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Â UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Form 10-Q â˜’ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 Â â˜ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the quarterly period ended October 31, 2024 Commission File No. 001-31552 Â Â Smith & Wesson Brands, Inc. (Exact name of registrant as specified in its charter) Nevada 87-0543688 (State or other jurisdiction ofincorporation or organization) (I.R.S. EmployerIdentification No.) 1852 Proffitt Springs RoadMaryville, Tennessee 37801 (Address of principal executive offices) (Zip Code) (800) 331-0852 (Registrantâ€™s telephone number, including area code) Securities registered pursuant to Section 12(b) of the Act: Â Title of each Class Trading Symbol Name of exchange on which registered Common Stock, par value $0.001 per share SWBI Nasdaq Global Select Market Â Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes â˜’ No â˜ Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (Â§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes â˜’ No â˜ Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of â€œlarge accelerated filer,â€ â€œaccelerated filer,â€ â€œsmaller reporting company,â€ and â€œemerging growth companyâ€ in Rule 12b-2 of the Exchange Act. Large accelerated filer â˜ Accelerated filer â˜’ Â Â Â Â Non-accelerated filer â˜ Smaller reporting company â˜ Â Â Â Â Â Â Emerging growth company â˜ Â Â Â Â Â If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. â˜ Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes â˜ No â˜’ The registrant had 44,002,703 shares of common stock, par value $0.001, outstanding as of December 3, 2024. Â Â SMITH & WESSON BRANDS, INC. Quarterly Report on Form 10-Q For the Three and Six Months Ended October 31, 2024 and 2023 Â TABLE OF CONTENTS PART I - FINANCIAL INFORMATION Â Â Item 1. Financial Statements (Unaudited) 4 Â Item 2. Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations 19 Â Item 3. Quantitative and Qualitative Disclosures About Market Risk 25 Â Item 4. Controls and Procedures 26 Â Â Â Â Â PART II - OTHER INFORMATION Â Â Item 1. Legal Proceedings 27 Â Item 2. Unregistered Sales of Equity Securities and Use of Proceeds Â 27 Â Item 5. Other Information Â 27 Â Item 6. Exhibits 27 Signatures 28 EX-31.1 Â EX-31.2 Â EX-32.1 Â Â EX-32.2 Â Â Â Smith & WessonÂ®, S&WÂ®, M&PÂ®, M&P ShieldÂ®, Performance CenterÂ®, AirliteÂ®, AirweightÂ®, American GuardiansÂ®, ArmoniteÂ®, ArrowÂ®, AuroraÂ®, Aurora-IIÂ®, Blast JacketÂ®, BodyguardÂ®, Carry CompÂ®, Chiefs SpecialÂ®, Club 1852Â®, CompetitorÂ®, CSXÂ®, DaggerÂ®, E-SeriesÂ®, EZÂ®, FlexmagÂ®, G-CoreÂ®, GemtechÂ®, Gemtech SuppressorsÂ®, GMÂ®, GM-S1Â®, GMT-HaloÂ®, GovernorÂ®, GVACÂ®, IntegraÂ®, Lady SmithÂ®, Lever LockÂ®, LunarÂ®, M&P FPCÂ®, M2.0Â®, MagnumÂ®, Mist-22Â®, Mountain GunÂ®, Protected by Smith & WessonÂ®, Put A Legend On Your LineÂ®, QuickmountÂ®, ShieldÂ®, Silence is GoldenÂ®, Smith & Wesson Collectors AssociationÂ®, Smith & Wesson Performance CenterÂ®, Smith & Wesson Precision ComponentsÂ®, Smith & Wesson ResponseÂ®, SW EqualizerÂ®, SW22 VictoryÂ®, TEMPOÂ®, The S&W BenchÂ®, The Sigma SeriesÂ®, TrekÂ®, VolunteerÂ®, and Weather ShieldÂ® are some of the registered U.S. trademarks of our company or one of our subsidiaries. This report also may contain trademarks and trade names of other companies. Â Â Statement Regarding Forward-Looking Information The statements contained in this Quarterly Report on Form 10-Q that are not purely historical are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act. All statements other than statements of historical facts contained or incorporated herein by reference in this Quarterly Report on Form 10-Q, including statements regarding our future operating results, future financial position, business strategy, objectives, goals, plans, prospects, markets, and plans and objectives for future operations, are forward-looking statements. In some cases, you can identify forward-looking statements by terms such as â€œanticipates,â€ â€œbelieves,â€ â€œestimates,â€ â€œexpects,â€ â€œintends,â€ â€œtargets,â€ â€œcontemplates,â€ â€œprojects,â€ â€œpredicts,â€ â€œmay,â€ â€œmight,â€ â€œplan,â€ â€œwill,â€ â€œwould,â€ â€œshould,â€ â€œcould,â€ â€œmay,â€ â€œcan,â€ â€œpotential,â€ â€œcontinue,â€ â€œobjective,â€ or the negative of those terms, or similar expressions intended to identify forward-looking statements. However, not all forward-looking statements contain these identifying words. Specific forward-looking statements in this Quarterly Report on Form 10-Q include statements regarding plans to vacate the Deep River, Connecticut facility in December 2024 our current belief that there are no indications of impairment relating to assets being utilized at the Deep River facility; expected undiscounted cashflows, based on the Assignment and Assumption Agreement (as defined herein), for future periods; lease payments for all our operating and finance leases for future periods; our expectation that the unrecognized compensation expense related to unvested RSUs and PSUs will be recognized over a weighted average remaining contractual term of 1.6 years; our belief that the remaining claims asserted by Gemini (as defined herein) against us have no merit and our intention to aggressively defend against this action; our belief with respect to certain matters described in the Commitments and Contingencies - Litigation section that the allegations are unfounded and, in addition, that any incident and any results from them or any injuries were due to negligence or misuse of the firearm by the claimant or a third party; our belief that our accruals for product liability cases and claims are a reasonable quantitative measure of the cost to us of product liability cases and claims; our belief that an unfavorable outcome or prolonged litigation could harm our business; our belief that we are vigorously defending ourselves in lawsuits to which we are subject; our conclusion that we are unable to reasonably estimate the probability or the estimated range of reasonably possible losses related to material adverse judgments related to such lawsuits and our determination not to accrue for and judgments in such lawsuits; our belief that we have provided adequate accruals for defense costs; our intention, in connection with our new facility in Maryville, Tennessee, to incur, or cause to be incurred, no less than $120.0 million in aggregate capital expenditures on or before December 31, 2025, create no less than 620 new jobs, and sustain an average hourly wage of at least $25.97 at the facility; our expectation, when adding the cost of machinery and equipment, to spend between $165.0 million and $170.0 million through the end of fiscal 2025; our belief that inventory levels, both internally and in the distribution channel, in excess of demand may negatively impact future operating results; our expectation that our inventory levels will decline during the remainder of the fiscal year; our expectation for capital expenditures in fiscal 2025; factors affecting our future capital requirements; availability of equity or debt financing on acceptable terms, if at all; the record date and payment date for our dividend; and our belief that our existing capital resources and credit facilities will be adequate to fund our operations for the next 12 months. All forward-looking statements included herein are based on information available to us as of the date hereof and speak only as of such date. Except as required by law, we undertake no obligation to update any forward-looking statements to reflect events or circumstances after the date of such statements. The forward-looking statements contained in or incorporated by reference into this Quarterly Report on Form 10-Q reflect our views as of the date hereof about future events and are subject to risks,

uncertainties, assumptions, and changes in circumstances that may cause our actual results, performance, or achievements to differ significantly from those expressed or implied in any forward-looking statement. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee future events, results, performance, or achievements. A number of factors could cause actual results to differ materially from those indicated by the forward-looking statements. Such factors include, among others, economic, political, social, legislative, regulatory, inflationary, and health factors; the results of the 2024 elections; the potential for increased regulation of firearms and firearm-related products; actions of social activists that could have an adverse effect on our business; the impact of lawsuits; the demand for our products; the state of the U.S. economy in general and the firearm industry in particular; general economic conditions and consumer spending patterns; our competitive environment; the supply, availability, and costs of raw materials and components; speculation surrounding fears of terrorism and crime; our anticipated growth and growth opportunities; our ability to effectively manage and execute the Relocation; our ability to increase demand for our products in various markets, including consumer, law enforcement, and military channels, domestically and internationally; our penetration rates in new and existing markets; our strategies; our ability to maintain and enhance brand recognition and reputation; our ability to introduce new products; the success of new products; our ability to expand our markets; the potential for cancellation of orders from our backlog; and other factors detailed from time to time in our reports filed with the Securities and Exchange Commission, or the SEC, including our Annual Report on Form 10-K for the fiscal year ended April 30, 2024, or the Fiscal 2024 Form 10-K. Â Â PART I â€" FINANCIAL INFORMATION Item 1. Financial Statements SMITH & WESSON BRANDS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited) Â Â Â As of: Â Â Â October 31, 2024 Â Â April 30, 2024 Â Â Â (In thousands, except par value and share data) Â ASSETS Â Current assets: Â Â Â Â Â Â Cash and cash equivalents Â $ 39,093 Â Â $ 60,839 Â Accounts receivable, net of allowances for credit losses of $5Â onÂ Â Â October 31, 2024 and $0Â on April 30, 2024 Â Â 52,707 Â Â Â 59,071 Â Inventories Â Â 196,035 Â Â Â 160,500 Â Prepaid expenses and other current assets Â Â 10,112 Â Â Â 4,973 Â Income tax receivable Â Â Â 8,120 Â Â Â 2,495 Â Total current assets Â Â 306,067 Â Â Â 287,878 Â Property, plant, and equipment, net Â Â 244,452 Â Â Â 252,633 Â Intangibles, net Â Â 2,523 Â Â Â 2,598 Â Goodwill Â Â 19,024 Â Â Â 19,024 Â Deferred income taxes Â Â 7,249 Â Â Â 7,249 Â Other assets Â Â 8,128 Â Â Â 8,614 Â Total assets Â $ 587,443 Â Â $ 577,996 Â LIABILITIES AND STOCKHOLDERSâ€™ EQUITY Â Current liabilities: Â Â Â Â Â Â Accounts payable Â $ 31,627 Â Â $ 41,831 Â Accrued expenses and deferred revenue Â Â 29,979 Â Â Â 26,811 Â Accrued payroll and incentives Â Â 13,198 Â Â Â 17,147 Â Accrued profit sharing Â Â 892 Â Â Â 9,098 Â Accrued warranty Â Â 1,485 Â Â Â 1,813 Â Total current liabilities Â Â 77,181 Â Â Â 96,700 Â Notes and loans payable (Note 3) Â Â 98,994 Â Â Â 39,880 Â Finance lease payable, net of current portion Â Â 34,578 Â Â Â 35,404 Â Other non-current liabilities Â Â 7,625 Â Â Â 7,852 Â Total liabilities Â Â 218,378 Â Â Â 179,836 Â Commitments and contingencies (Note 8) Â Â Â Â Â Â Stockholdersâ€™ equity: Â Â Â Â Â Â Preferred stock, $0.001Â par value, 20,000,000Â shares authorized, noÂ sharesÂ Â Â issued or outstanding Â Â â€" Â Â Â â€" Â Common stock, $0.001Â par value, 100,000,000Â shares authorized, 75,677,848Â Â Â issued and 44,219,627Â shares outstanding on October 31, 2024 and 75,395,490Â Â Â shares issued and 45,561,569Â shares outstanding on April 30, 2024 Â Â 76 Â Â Â 75 Â Additional paid-in capital Â Â 293,362 Â Â Â 289,994 Â Retained earnings Â Â 531,000 Â Â Â 540,660 Â Accumulated other comprehensive income Â Â 73 Â Â Â 73 Â Treasury stock, at cost (31,458,221Â shares on October 31, 2024 and29,833,921Â shares on April 30, 2024) Â Â (455,446) Â Â (432,642) Total stockholdersâ€™ equity Â Â 369,065 Â Â Â 398,160 Â Total liabilities and stockholders' equity Â $ 587,443 Â Â $ 577,996 Â The accompanying notes are an integral part of these condensed consolidated financial statements. 4 Â SMITH & WESSON BRANDS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF INCOME (Unaudited) Â Â For the Three Months EndedOctober 31, Â Â For the Six Months EndedOctober 31, Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Â (In thousands, except per share data) Â Net sales $ 129,679 Â Â $ 124,958 Â Â $ 218,013 Â Â $ 239,201 Â Cost of sales Â 95,133 Â Â Â 93,192 Â Â Â 159,276 Â Â Â 177,034 Â Gross profit Â 34,546 Â Â Â 31,766 Â Â Â 58,737 Â Â 62,167 Â Operating expenses: Â Â Â Â Â Â Â Â Â Â Research and development Â 2,221 Â Â Â 1,724 Â Â Â 4,736 Â Â Â 3,522 Â Selling, marketing, and distribution Â 9,574 Â Â Â 10,952 Â Â Â 19,411 Â Â Â 20,993 Â General and administrative Â 15,779 Â Â Â 15,322 Â Â Â 29,480 Â Â Â 29,536 Â Total operating expenses Â 27,574 Â Â Â 27,998 Â Â Â 53,627 Â Â Â 54,051 Â Operating income Â 6,972 Â Â Â 3,768 Â Â Â 5,110 Â Â Â 8,116 Â Other (expense)/income, net: Â Â Â Â Â Â Â Â Â Â Other (expense)/income, net Â (5) Â Â 141 Â Â Â (11) Â Â 188 Â Interest expense, net Â (1,419) Â Â (646) Â Â (2,152) Â Â (492) Total other expense, net Â (1,424) Â Â (505) Â Â (2,163) Â Â (304) Income from operations before income taxes Â 5,548 Â Â Â 3,263 Â Â Â 2,947 Â Â Â 7,812 Â Income tax expense Â 1,414 Â Â Â 765 Â Â Â 921 Â Â Â 2,196 Â Net income $ 4,134 Â Â $ 2,498 Â Â $ 2,026 Â Â $ 5,616 Â Net income per share: Â Â Â Â Â Â Â Â Â Â Basic - net income $ 0.09 Â Â $ 0.05 Â Â $ 0.05 Â Â $ 0.12 Â Diluted - net income $ 0.09 Â Â $ 0.05 Â Â $ 0.04 Â Â $ 0.12 Â Weighted average number of common shares outstanding: Â Â Â Â Â Â Â Â Â Â Basic Â 44,523 Â Â Â 45,977 Â Â Â 44,922 Â Â Â 46,042 Â Diluted Â 44,935 Â Â Â 46,361 Â Â Â 45,404 Â Â Â 46,458 Â The accompanying notes are an integral part of these condensed consolidated financial statements. 5 Â SMITH & WESSON BRANDS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERSâ€™ EQUITY (Unaudited) Â Â Â Â Â Â Â Â Â Â Accumulated Â Â Â Â Â Â Â Â Â Â Â Common Â Additional Â Â Â Â Other Â Â Â Â Â Â Â Â Total Â Â Â Stock Â Paid-In Â Retained Â Â Comprehensive Â Â Treasury Stock Â Â Stockholdersâ€™ Â (In thousands) Â Shares Â Amount Â Capital Â Earnings Â Income Â Shares Â Amount Â Â Equity Â Balance at July 31, 2023 Â Â 75,184 Â Â $ 75 Â Â $ 284,176 Â Â $ 520,766 Â Â $ 73 Â Â Â 29,040 Â Â $ (422,375) Â $ 382,715 Â Stock-based compensation Â Â â€" Â Â Â â€" Â Â Â 1,484 Â Â Â â€" Â Â Â â€" Â Â Â â€" Â Â Â â€" Â Â Â 1,484 Â Shares issued under employee stock purchase plan Â Â 83 Â Â Â Â â€" Â Â Â 722 Â Â Â Â â€" Â Â Â Â â€" Â Â Â Â â€" Â Â Â 722 Â Issuance of common stock under restrictedÂ Â stock unit awards, net of sharesÂ Â surrendered Â Â 56 Â Â Â Â â€" Â Â Â (41) Â Â â€" Â Â Â Â â€" Â Â Â Â â€" Â Â Â Â â€" Â Â Â (41) Repurchase of treasury stock Â Â â€" Â Â Â Â â€" Â Â Â Â â€" Â Â Â Â â€" Â Â Â 646 Â Â Â (8,294) Â Â (8,294) Unpaid dividend accrued Â Â â€" Â Â Â â€" Â Â Â â€" Â Â Â â€" Â Â Â (38) Â Â â€" Â Â Â â€" Â Â Â â€" Â Â Â â€" Â Â Â (38) Dividends issued ($0.12 per common share) Â Â Â â€" Â Â Â (5,544) Â Â â€" Â Â Â â€" Â Â Â â€" Â Â Â (5,544) Net income Â Â â€" Â Â Â â€" Â Â Â â€" Â Â Â 2,498 Â Â Â Â â€" Â Â Â â€" Â Â Â â€" Â Â Â 2,498 Â Balance at October 31, 2023 Â Â 75,323 Â $ 75 Â $ 286,341 Â $ 517,682 Â $ 73 Â Â 29,686 Â $ (430,669) $ 373,502 Â Â Â Â Â Â Â Â Â Â Â

subsidiaries entered into an amended and restated credit agreement, or the Amended and Restated Credit Agreement, with certain lenders, including TD Bank, N.A., as administrative agent; TD Securities (USA) LLC and Regions Bank, as joint lead arrangers and joint bookrunners; and Regions Bank, as syndication agent. The Amended and Restated Credit Agreement provided for a revolving line of credit of $100.0 million at any one time. On April 28, 2023, we entered into an amendment to the Amended and Restated Credit Agreement to, among other things, replace LIBOR with SOFR as the interest rate benchmark and amend the definition of â€œConsolidated Fixed Charge Coverage Ratioâ€ to exclude unfinanced capital expenditures in connection with the Relocation. The revolving line bore interest at either the Base Rate (as defined in the Amended and Restated Credit Agreement) or the SOFR rate, plus an applicable margin based on our consolidated leverage ratio. On October 3, 2024, we and certain of our subsidiaries entered into an amended and restated credit agreement, or the Second Amended and Restated Credit Agreement, with certain lenders, including TD Bank, N.A., as administrative agent; TD Securities (USA) LLC and Regions Bank, as joint lead arrangers and joint bookrunners; and Regions Bank, as syndication agent. The Second Amended and Restated Credit Agreement amended and restated the Amended and Restated Credit Agreement. The Second Amended and Restated Credit Agreement is currently unsecured; however, should any Springing Lien Trigger Event (as defined in the Second Amended and Restated Credit Agreement) occur, we and certain of our subsidiaries would be required to execute certain documents in favor of TD Bank, N.A., as administrative agent, and the lenders party to such documents would have a legal, valid, and enforceable â€Žfirst priority lien on the collateral described therein. The Second Amended and Restated Credit Agreement provides for a revolving line of credit of $175.0 million at any one time, or the Revolving Line. The Revolving Line bears interest at either the Base Rate (as defined in the Second Amended and Restated Credit Agreement) or the SOFR rate, plus an applicable margin based on our consolidated leverage ratio. The Second Amended and Restated Credit Agreement also provides a swingline facility in the maximum amount of $5.0 million at any one time (subject to availability under the Revolving Line). Each Swingline Loan (as defined in the Second Amended and Restated Credit Agreement) bears interest at the Base Rate, plus an applicable margin based on our Adjusted Consolidated Leverage Ratio (as defined in the Second Amended and Restated Credit Agreement). Subject to the satisfaction of certain terms and conditions described in the Second Amended and Restated Credit Agreement, we have an option to increase the Revolving Line by an aggregate amount not exceeding $50.0 million. The Revolving Line matures on the earlier of October 3, 2029 or the date that is six months in advance of the earliest maturity of any Permitted Notes (as defined in the Second Amended and Restated Credit Agreement) under the Second Amended and Restated Credit Agreement. As of October 31, 2024, we had $100.0 million of borrowings outstanding on the Revolving Line, bearing interest at a weighted average rate of 6.92%, which is equal to the SOFR rate plus an applicable margin.The Second Amended and Restated Credit Agreement contains customary limitations, including limitations on indebtedness, liens, fundamental changes to business or organizational structure, investments, loans, advances, guarantees, and acquisitions, asset sales, dividends, stock repurchases, stock redemptions, and the redemption or prepayment of other debt, and transactions with affiliates. We are also subject to financial covenants, including a minimum consolidated fixed charge coverage ratio and a maximum consolidated leverage ratio. As of October 31, 2024, we were compliant with all required financial covenants. Letters of Credit â€” At October 31, 2024, we had outstanding letters of credit aggregating $2.7 million, which included a $1.5 million letter of credit to collateralize our captive insurance company. 10 SMITH & WESSON BRANDS, INC. AND SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) For the Three and Six Months Ended October 31, 2024 and 2023Â (4) Fair Value Measurement: We follow the provisions of Accounting Standards Codification, or ASC, 820-10, Fair Value Measurements and Disclosures Topic, or ASC 820-10, for our financial assets and liabilities. ASC 820-10 provides a framework for measuring fair value under GAAP and requires expanded disclosures regarding fair value measurements. ASC 820-10 defines fair value as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. ASC 820-10 also establishes a fair value hierarchy, which requires an entity to maximize the use of observable inputs, where available, and minimize the use of unobservable inputs when measuring fair value.Financial assets and liabilities recorded on the accompanying condensed consolidated balance sheets are categorized based on the inputs to the valuation techniques as follows:Level 1 â€” Financial assets and liabilities whose values are based on unadjusted quoted prices for identical assets or liabilities in an active market that we have the ability to access at the measurement date (e.g., active exchange-traded equity securities, listed derivatives, and most U.S. Government and agency securities).Our cash and cash equivalents, which are measured at fair value on a recurring basis, totaled $39.1 million and $60.8 million as of October 31, 2024 and April 30, 2024, respectively. The carrying value of our revolving line of credit approximated the fair value as of October 31, 2024. We utilized Level 1 of the value hierarchy to determine the fair values of these assets and liabilities.Level 2 â€” Financial assets and liabilities whose values are based on quoted prices in markets in which trading occurs infrequently or whose values are based on quoted prices of instruments with similar attributes in active markets. Level 2 inputs include the following:â€¢quoted prices for identical or similar assets or liabilities in non-active markets (such as corporate and municipal bonds which trade infrequently);â€¢inputs other than quoted prices that are observable for substantially the full term of the asset or liability (such as interest rate and currency swaps); andâ€¢inputs that are derived principally from or corroborated by observable market data for substantially the full term of the asset or liability (such as certain securities and derivatives).Level 3 â€” Financial assets and liabilities whose values are based on prices or valuation techniques that require inputs that are both unobservable and significant to the overall fair value measurement. These inputs reflect our judgments about the assumptions a market participant would use in pricing the asset or liability.We did not have any Level 2 or Level 3 financial assets or liabilities as of October 31, 2024. (5) Inventories:The following table sets forth a summary of inventories, stated at lower of cost or net realizable value, as of October 31, 2024 and April 30, 2024 (in thousands): Â Â Â October 31, 2024 Â Â April 30, 2024 Â Finished goods Â $ 119,225 Â Â $ 83,337 Â Finished parts Â Â 55,870 Â Â Â 56,282 Â Work in process Â Â 8,890 Â Â Â 8,033 Â Raw material Â Â 12,050 Â Â Â 12,848 Â Total inventories Â $ 196,035 Â Â $ 160,500 Â Â Â Â Â Â Â Â Â 11 SMITH & WESSON BRANDS, INC. AND SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) For the Three and Six Months Ended October 31, 2024 and 2023Â (6) Accrued Expenses and Deferred Revenue:The following table sets forth other accrued expenses as of October 31, 2024 and April 30, 2024 (in thousands): Â October 31, 2024 Â Â April 30, 2024 Â Accrued professional fees $ 5,603 Â $ 4,925 Â Accrued taxes other than income Â Â 5,479 Â Â Â 5,838 Â Accrued settlement Â Â 3,270 Â Â Â 3,200 Â Accrued employee benefits Â Â 2,752 Â Â Â 2,742 Â Accrued distributor incentives Â Â 2,600 Â Â Â 1,687 Â Current portion of finance lease obligation Â Â 1,631 Â Â Â 1,564 Â Accrued rebates and promotions Â 1,472 Â Â 1,485 Â Current portion of operating lease obligation Â Â 430 Â Â Â 947 Â Accrued other Â Â 6,742 Â Â Â 4,423 Â Total accrued expenses and deferred revenue Â $ 29,979 Â Â $ 26,811 Â Â (7) Stockholdersâ€™ Equity:Treasury StockOn September 19, 2023, our Board of Directors authorized the repurchase of up to $50.0 million of our common stock, subject to certain conditions, in the open market or in privately negotiated transactions through September 19, 2024, or the 2023 Authorization. During fiscal 2024, we purchased 793,551 shares of our common stock for $10.2 million under the 2023 Authorization. During fiscal 2025, we have purchased 1,531,763 shares of our common stock for $21.4 million under the 2023 Authorization. The 2023 Authorization expired on September 19, 2024. On September 5, 2024, our Board of Directors authorized the repurchase of up to $50.0 million of our common stock, subject to certain conditions, in the open market or in privately negotiated transactions from September 20, 2024 through September 20, 2025, or the 2024 Authorization. As of October 31, 2024, we had repurchased 92,537 shares of our common stock for $1.2 million under the 2024 Authorization.During the three months ended October 31, 2024, we repurchased a total of 753,631 shares of our common stock for $9.8 million. During the six months ended October 31, 2024, we repurchased a total of 1,624,300 shares of our common stock for $22.6 million. During the three and six months ended October 31, 2023, we repurchased a total of 645,770 shares of our common stock for $8.2 million. Earnings per Share The following table provides a reconciliation of the net income amounts and weighted average number of common and common equivalent shares used to determine basic and diluted earnings per share for the three months ended October 31, 2024 and 2023 (in thousands, except per share data): Â For the three months ended October 31, Â Â 2024 Â Â 2023 Â Â Net Â Â Â Â Â Per Share Â Â Net Â Â Â Â Â Per Share Â Â Income Â Â Shares Â Â Amount Â Â Income Â Â Shares Â Â Amount Â Basic earnings $ Â 4,134 Â Â Â 44,523 Â Â $ Â 0.09 Â Â $ Â 2,498 Â Â Â 45,977 Â Â $ Â 0.05 Â Effect of dilutive stock awards Â â€” Â Â Â 412 Â Â Â â€” Â Â Â â€” Â Â Â 384 Â Â Â â€” Â Diluted earnings $ Â 4,134 Â Â Â 44,935 Â Â $ Â 0.09 Â Â $ Â 2,498 Â Â Â 46,361 Â Â $ Â 0.05 Â Â 12 SMITH & WESSON BRANDS, INC. AND SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) For the Three and Six Months Ended October 31, 2024 and 2023Â The following table provides a reconciliation of the net income amounts and weighted average number of common and common equivalent shares used to determine basic and diluted earnings per share for the six months ended October 31, 2024 and 2023 (in thousands, except per share data): Â For the six months ended October 31, Â Â 2024 Â Â 2023 Â Â Net Â Â Â Â Â Per Share Â Â Net Â Â Â Â Â Per Share Â Â Income Â Â Shares Â Â Amount Â Â Income Â Â Shares Â Â Amount Â Basic earnings $ Â 2,026 Â Â Â 44,922 Â Â $ Â 0.05 Â Â $ Â 5,616 Â Â Â 46,042 Â Â $ Â 0.12 Â Effect of dilutive stock awards Â â€” Â Â Â 482 Â Â Â Â Â (0.01) Â Â â€” Â Â Â 416 Â Â Â â€” Â Diluted earnings $ Â 2,026 Â Â Â 45,404 Â Â $ Â 0.04 Â Â $ Â 5,616 Â Â Â 46,458 Â Â $ Â 0.12 Â For the three months ended October 31, 2024 and 2023, there were 16,328 shares and 15,719 shares, respectively, excluded from the computation of diluted earnings because the effect would be antidilutive. For the six months ended October 31, 2024 and 2023, there were 18,587 and 18,028, respectively, shares excluded from the computation of diluted earnings because the effect would be antidilutive. Incentive Stock and Employee Stock Purchase Plans We have two stock incentive plans: the 2013 Incentive Stock Plan and the 2022 Incentive Stock Plan, or the Incentive Stock Plans, under which employees and non-employees may be granted stock options, restricted stock awards, restricted stock units, stock appreciation rights, bonus stock and awards in lieu of obligations, performance awards, and dividend equivalents. No grants have been made under the 2013 Incentive Stock Plan since our stockholders approved the 2022 Incentive Stock Plan at our annual meeting of stockholders held in September 2022. All new grants are issued under the 2022 Incentive Stock Plan.We have an Employee Stock Purchase Plan, or the ESPP, under which each participant is granted an option to purchase our common stock at a discount on each subsequent exercise date during the offering period (as such terms are defined in the ESPP) in accordance with the terms of the ESPP.The total stock-based compensation expense, including purchases under our ESPP and grants of RSUs and performance-based RSUs, or PSUs, under the Incentive Stock Plans, was $3.7 million and $2.8 million for the six months ended October 31, 2024 and 2023, respectively. We include stock-based compensation expense in cost of sales, sales, marketing, and distribution, research and development, and general and administrative expenses. We grant RSUs to employees and non-employee members of our Board of Directors. The awards are made at no cost to the recipient. An RSU represents the right to receive one share of our common stock and does not carry voting or dividend rights. Except in specific circumstances, RSU grants to employees vest over a period of four years with one-fourth of the units vesting on each anniversary of the grant date. We amortize the aggregate fair value of our RSU grants to compensation expense over the vesting period. We grant PSUs to our executive officers and, from time to time, certain management employees who are not executive officers. The PSUs vest, and the fair value of such PSUs will be recognized, over the corresponding three-year performance period.During the six months ended October 31, 2024, we granted an aggregate of 455,485 RSUs, including 257,937 RSUs to non-executive officer employees, 142,882 RSUs to our executive officers, and 54,666 RSUs to our directors. During the six months ended October 31, 2024, we granted 142,878 PSUs to certain of our executive officers. During the six months ended October 31, 2024, we cancelled 63,469 PSUs as a result of the failure to satisfy the performance metrics and 28,575 RSUs as a result of the service conditions not being met. In connection with the vesting of RSUs, during the six months ended October 31, 2024, we delivered common stock to our employees (including our executive officers), former employees, and directors, with a total market value of $4.5 million. During the six months ended October 31, 2023, we granted an aggregate of 357,357 RSUs, including 180,814 RSUs to non-executive officer employees, 117,724 RSUs to our executive officers, and 58,819 RSUs to our directors. During the six months ended October 31, 2023, we granted 176,583 PSUs to certain of our executive officers. During the six months ended October 31, 2023, we cancelled 158,100 PSUs as a result of the failure to satisfy the performance metric and 13,287 RSUs as a result of the service conditions not being met. In connection with the vesting of RSUs, during the six months ended October 31, 2023, we delivered common stock to our employees (including our executive officers), former employees, and directors with a total market value of $6.5 million. In connection with a 2019 grant, which vested in fiscal 2023, we delivered market-condition PSUs to certain of our executive officers and a former executive officer with a total market value of $664,000. 13 SMITH & WESSON BRANDS, INC. AND SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) For the Three and Six Months Ended October 31, 2024 and 2023Â A summary of activity for unvested RSUs and PSUs for the six months ended October 31, 2024 and 2023 is as follows: Â Â For the Six Months Ended October 31, Â Â Â Â Â 2024 Â Â 2023 Â Â Â Â Â Â Â Â Weighted Â Â Â Â Â Â Â Weighted Â Â Â Â Â Total # of Â Â Average Â Â Total # of Â Â Average Â Â Total # of Â Â Average Â Â Restricted Â Â Grant Date Â Â Restricted Â Â Grant Date Â Â Â Â Stock Units Â Â Fair Value Â Â Stock Units Â Â Fair Value Â Â RSUs and PSUs outstanding, beginning of period Â Â 1,000,347 Â Â $ 13.45 Â Â Â 932,705 Â Â $ 13.14 Â Â Awarded Â Â 598,363 Â Â Â 15.88 Â Â Â 533,940 Â Â Â 12.07 Â Â Released Â Â (281,752) Â Â 13.10 Â Â Â (276,977) Â Â 11.43 Â Â Forfeited Â Â (92,044) Â Â 18.70 Â Â Â (171,387) Â Â 10.69 Â Â RSUs and PSUs outstanding, end of period Â Â 1,224,914 Â Â Â 14.32 Â Â Â 1,018,281 Â Â Â 13.47 Â Â As of October 31, 2024, there was $8.0 million of unrecognized compensation expense related to unvested RSUs and PSUs. This expense is expected to be recognized over a weighted average remaining contractual term of 1.6 years. (8) Commitments and Contingencies:LitigationIn January 2018, Gemini Technologies, Incorporated, or Gemini, commenced an action against us in the U.S. District Court for the District of Idaho, or the District Court. The complaint alleges, among other things, that we breached the earn-out and other provisions of the asset purchase agreement and ancillary agreements between the parties in connection with our acquisition of the Gemtech business from Gemini. The complaint seeks a declaratory judgment interpreting various terms of the asset purchase agreement and damages in the sum of $18.6 million. In November 2019, we filed an answer to Geminiâ€™s complaint and a counterclaim against Gemini and its stockholders at the time of the signing of the asset purchase agreement. Plaintiffs amended their complaint to add a claim of fraud in the inducement. In September 2021, Gemini filed a motion for summary judgment seeking to dismiss our counterclaim. In June 2022, the District Court denied Gemini's motion for summary judgment. Gemini filed a second motion for summary judgment, and in August 2023, the District Court again denied Geminiâ€™s motion. In November 2023, we entered into a settlement agreement with plaintiffs on the indemnity and counterclaims. On the same day, plaintiffs filed a motion for leave, seeking to file a second amended complaint. On January 31, 2024, the District Court allowed plaintiffsâ€™ amended allegations of fraud, and denied without prejudice their motion to add punitive damages. On February 9, 2024, the District Court set a trial date for January 6, 2025. On August 7, 2024, the District Court issued a 45-day stay of the case and vacated the January 6, 2025 trial date. On September 25, 2024, the District Court entered an order granting an additional 45-day stay of the case. We believe the claims asserted in the complaint have no merit, and we intend to aggressively defend this action. We are a defendant in two product liability cases and are aware of seven other product liability claims, primarily alleging defective product design, defective manufacturing, or failure to provide adequate warnings. In addition, we are a co-defendant in a case filed in August 1999 by the city of Gary, Indiana, or the City, against numerous firearm manufacturers, distributors, and dealers seeking to recover monetary damages, as well as injunctive relief, allegedly arising out of the misuse of firearms by third parties. In January 2018, the Lake Superior Court, County of Lake, Indiana granted defendantsâ€™ Motion for Judgment on the Pleadings, dismissing the case in its entirety. In February 2018, plaintiffs appealed the dismissal to the Indiana Court of Appeals. In May 2019, the Indiana Court of Appeals issued a decision, which affirmed in part and reversed in part, and remanded for further proceedings, the trial courtâ€™s dismissal of the Cityâ€™s complaint. In July 2019, defendants filed a Petition to Transfer jurisdiction to the Indiana Supreme Court. In November 2019, the Indiana Supreme Court denied defendants' petition to transfer, and the case was returned to the trial court. On March 15, 2024, IC 34-12-3.5 was signed into law. This law purported to prohibit political subdivisions in Indiana from bringing certain legal actions against certain firearm industry members and to apply to actions or suits filed before, after, or on August 27, 1999. On March 18, 2024, defendants filed a joint motion for judgment on the pleadings based on the new law. On May 17, 2024, plaintiffs filed an opposition to defendants' motion for judgment on the pleadings. On August 12, 2024, the trial court denied defendantsâ€™ joint motion for judgment on the pleadings. On October 16, 2024, the trial court stayed the trial court proceedings pending an interlocutory appeal with the Indiana Court of Appeals. We believe the claims asserted in the complaint are without merit and intend to aggressively defend this action. 14 SMITH & WESSON BRANDS, INC. AND SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) For the Three and Six Months Ended October 31, 2024 and 2023Â We are a defendant in a putative class proceeding before the Ontario Superior Court of Justice in Toronto, Canada that was filed in December 2019. The action claims CAD$50 million in aggregate general damages, CAD$100 million in aggregate punitive damages, special damages in an unspecified amount, together with interest and legal costs. The named plaintiffs are two victims of a shooting that took place in Toronto in July 2018 and their family members. One victim was shot and injured during the shooting. The other victim suffered unspecified injuries while fleeing the shooting. The plaintiffs sought to certify a claim on behalf

of classes that include all persons who were killed or injured in the shooting and their immediate family members. The plaintiffs allege negligent design and public nuisance. The case has not been certified as a class action. In July 2020, we filed a Notice of Motion for an order striking the claim and dismissing the action in its entirety. In February 2021, the court granted our motion in part, and dismissed the plaintiffsâ€™ claims in public nuisance and strict liability. The court declined to strike the negligent design claim and ordered that the claim proceed to a certification motion. In March 2021, we filed a motion for leave to appeal the courtâ€™s refusal to strike the negligent design claim with the Divisional Court, Ontario Superior Court of Justice. In July 2021, plaintiffs filed a motion to stay our motion for leave to appeal with the Divisional Court, on grounds that appeal is premature. In November 2021, the Divisional Court granted plaintiffs' motion, staying our motion for leave to appeal until 30 days after the decision on the balance of plaintiffs' certification motion. A hearing on plaintiffsâ€™ certification motion was held in January 2024. On March 5, 2024, the court denied the plaintiffs' motion for class certification. Three appeals have been filed, all of which will be heard together in the Court of Appeal for Ontario: (1) our appeal from the dismissal of our motion to strike the negligent design claim; (2) the plaintiffsâ€™ appeal from the order striking out their public nuisance and strict liability claims; and, (3) the plaintiffsâ€™ appeal from the order dismissing their certification motion. On August 6, 2024, we filed our motion regarding our appeal from the dismissal of our motion to strike the negligent design claim and plaintiffs filed their motion regarding their appeal from the order striking out their public nuisance and strict liability claims and their appeal from the order dismissing their certification motion. The Court of Appeals for Ontario is scheduled to hear the appeals together on December 9, 2024.In May 2020, we were named in an action related to the Chabad of Poway synagogue shooting that took place in April 2019. The complaint was filed in the Superior Court of the State of California for the County of San Diego â€“ Central, and asserts claims against us for product liability, unfair competition, negligence, and public nuisance. The plaintiffs allege they were present at the synagogue on the day of the incident and suffered physical and/or emotional injury. The plaintiffs seek compensatory and punitive damages, attorneysâ€™ fees, and injunctive relief. In September 2020, we filed a demurrer and motion to strike, seeking to dismiss plaintiffsâ€™ complaint. In July 2021, the court granted our motion in part, and reversed it in part, ruling that (1) the Protection of Lawful Commerce in Arms Act barred plaintiffsâ€™ product liability action; (2) plaintiffs did not have standing to maintain an action under the Unfair Competition Law for personal injury related damages, but gave plaintiffs leave to amend to plead an economic injury; and (3) the Protection of Lawful Commerce in Arms Act did not bar plaintiffsâ€™ ordinary negligence and public nuisance actions because plaintiffs had alleged that we violated 18 U.S.C. Section 922(b)(4), which generally prohibits the sale of fully automatic â€œmachineguns.â€ In August 2021, we filed a Petition for Writ of Mandate in the Court of Appeal of the State of California, Fourth Appellate District, Division One. In September 2021, the Court of Appeal denied our appeal. In February 2022, the court consolidated the case with three related cases, in which we are not a party. In March 2022, the court granted our motion, dismissing plaintiffsâ€™ Unfair Competition Law claim, without further leave to amend. On February 28, 2023, we filed a motion for summary judgment. On May 19, 2023, the court denied our motion for summary judgment without prejudice and allowed plaintiffs time for additional discovery. A hearing on our renewed motion for summary judgment was held on October 11, 2024. Discovery is ongoing. On December 2, 2024, the court granted our renewed motion for summary judgment.We are a defendant in an action filed in the U.S. District Court for the District of Massachusetts. In August 2021, the Mexican Government filed an action against several U.S.-based firearms manufacturers and a firearms distributor, claiming defendants design, market, distribute, and sell firearms in ways they know routinely arm the drug cartels in Mexico. Plaintiff alleges, among other claims, negligence, public nuisance, design defect, unjust enrichment and restitution against all defendants and violation of the Massachusetts Consumer Protection Act against us alone, and is seeking monetary damages and injunctive relief. In November 2021, defendants filed motions to dismiss plaintiff's complaint. In September 2022, the district court granted defendantsâ€™ motions to dismiss. In October 2022, plaintiff filed a notice of appeal with the U.S. Court of Appeals for the First Circuit. On January 22, 2024, the First Circuit reversed the trial courtâ€™s dismissal of the case. On April 18, 2024, defendants filed a Petition for a Writ of Certiorari with the U.S. Supreme Court. On August 7, 2024, the district court dismissed the case against six of the eight defendants in the suit (excluding us) based on personal jurisdiction grounds. On October 4, 2024, the U.S Supreme Court granted defendantsâ€™ Petition for Writ of Certiorari. On October 31, 2024, the district court issued an order staying the case in its entirety pending the U.S. Supreme Courtâ€™s review of the case.In September 2022, we were named as defendants in 12 nearly identical, separate actions related to a shooting in Highland Park, Illinois on July 4, 2022. The complaints were filed in the Circuit Court of the Nineteenth Judicial Circuit in Lake County, Illinois and assert claims against us for negligence and deceptive and unfair practices under the Illinois Consumer Fraud and Deceptive Business Practices Act. The plaintiffs allege they were present at a parade at the time of the incident and suffered physical and/or emotional injury. The plaintiffs seek compensatory damages, attorneysâ€™ fees, and injunctive relief. We filed motions for removal of each case to the U.S. District Court for the Northern District of Illinois. In November 2022, we filed a motion to consolidate the cases for preliminary motion 15 SMITH & WESSON BRANDS, INC. AND SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) For the Three and Six Months Ended October 31, 2024 and 2023Â purposes. In December 2022, plaintiffs filed motions to remand the cases back to the state court. In September 2023, the court granted plaintiffsâ€™ motion to remand. In October 2023, we filed a notice of appeal to the U.S. Court of Appeals for the Seventh Circuit. In March 2024, three new suits were filed in the Circuit Court of Lake County, Illinois. On April 8, 2024, the Seventh Circuit affirmed the remand decision. On May 10, 2024, plaintiffs filed a motion for attorneysâ€™ fees incurred as a result of removal. On May 17, 2024, we filed an opposition to plaintiffsâ€™ motion. No decision has been issued to date. In June and July 2024, the district court remanded the 12 separate actions to state court, with some plaintiffs amending their complaints to remove references to violations of federal law and asserting additional claims against us, including claims alleging violation of the Illinois Uniform Deceptive Trade Practices Act, negligent and intentional infliction of emotional distress, and negligent entrustment. We were also named in 13 additional separate cases against us in the same state court during the same time period, largely raising similar allegations against us as in the initial and amended complaints. On July 17, 2024, the trial court consolidated all cases for purposes of motions to dismiss and discovery. On September 16, 2024, defendants filed their motions to dismiss plaintiffsâ€™ 25 separate complaints. In December 2022, the City of Buffalo, New York filed a complaint in the Supreme Court of the State of New York, County of Erie, against numerous manufacturers, distributors, and retailers of firearms. Later in December 2022, the City of Rochester, New York filed an almost identical complaint in the Supreme Court of the State of New York, County of Monroe, against the same defendants. The complaints allege violation of New York General Business Law, public nuisance, and deceptive business practices in violation of NY General Business Laws. In January 2023, we filed notices of removal of the cases to the U.S. District Court for the Western District of New York. On March 24, 2023, defendants filed a motion to stay both cases pending a ruling by the U.S. Court of Appeals for the Second Circuit in the NSSF v. James case. On June 8, 2023, the court granted defendantsâ€™ motions to consolidate and to stay pending resolution of the NSSF v. James appeal. We believe that the various allegations as described above are unfounded, and, in addition, that any incident and any results from them or any injuries were due to negligence or misuse of the firearm by the claimant or a third party.In March 2022, two plaintiffs, on behalf of a proposed class of current and former employees and temporary workers who worked at our Springfield facility from November 2018 to the present, filed a claim alleging non-payment of wages and overtime in violation of the Massachusetts Wage Act and Massachusetts Fair Wage Act. The parties have reached a settlement agreement, which was preliminarily approved by the court on March 15, 2024. On September 17, 2024, the trial court judge entered an order granting final approval of the settlement.In addition, from time to time, we are involved in lawsuits, claims, investigations, and proceedings, including commercial, environmental, premises and employment matters, which arise in the ordinary course of business. The relief sought in individual cases primarily includes compensatory and, sometimes, punitive damages. Certain of the cases and claims seek unspecified compensatory or punitive damages. In others, compensatory damages sought may range from less than $75,000 to approximately $50.0 million. In our experience, initial demands do not generally bear a reasonable relationship to the facts and circumstances of a particular matter. We believe that our accruals for product liability cases and claims are a reasonable quantitative measure of the cost to us of product liability cases and claims. We were also involved in a putative stockholder derivative lawsuit filed on December 5, 2023 in the Eighth Judicial District Court, Clark County, Nevada. The action was brought by plaintiffs seeking to act on our behalf against our directors and certain of our executive officers. The complaint alleged breach of fiduciary duties by knowingly allowing us to become exposed to significant liability for intentionally violating federal, state, and local laws through our manufacturing, marketing, and sale of â€œAR-15 style rifles." The derivative plaintiffs sought damages on our behalf from the individual defendants, as well as reforms and improvements to our compliance procedures and governance policies. On March 19, 2024, the court granted our motion to require security pursuant to Nevada law. On May 6, 2024, the court dismissed plaintiffsâ€™ action without prejudice for failing to post a bond pursuant to the courtâ€™s order. On July 10 and 11, 2024, plaintiffs filed a notice of appeal of the order of dismissal without prejudice and case appeal statement, respectively. On July 25, 2024, plaintiffs filed a notice of posting of bond on appeal. On November 21, 2024, the Nevada Supreme Court issued an order dismissing the appeal, pursuant to the stipulation of the parties.We are vigorously defending ourselves in the lawsuits to which we are subject. An unfavorable outcome or prolonged litigation could harm our business. Litigation of this nature also is expensive, time consuming, and diverts the time and attention of our management.We monitor the status of known claims and the related product liability accrual, which includes amounts for defense costs for asserted and unasserted claims. After consultation with litigation counsel and a review of the merit of each claim, we have concluded that we are unable to reasonably estimate the probability or the estimated range of reasonably possible losses related to material adverse 16 SMITH & WESSON BRANDS, INC. AND SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) For the Three and Six Months Ended October 31, 2024 and 2023Â judgments related to such claims and, therefore, we have not accrued for any such judgments. In the future, should we determine that a loss (or an additional loss in excess of our accrual) is at least reasonably possible and material, we would then disclose an estimate of the possible loss or range of loss, if such estimate could be made, or disclose that an estimate could not be made. We believe that we have provided adequate accruals for defense costs.At this time, an estimated range of reasonably possible additional losses relating to unfavorable outcomes cannot be made.CommitmentsOn September 30, 2021, we announced our plan to move our headquarters and significant elements of our operations to Maryville, Tennessee in 2023, or the Relocation. In connection with the Relocation, we entered into a project agreement, or the Project Agreement, with The Industrial Development Board of Blount County and the cities of Alcoa and Maryville, Tennessee, a public, nonprofit corporation organized and existing under the laws of the state of Tennessee, or the IDB. Pursuant to the Project Agreement, we represented to the IDB that we intend to incur, or cause to be incurred, no less than $120.0 million in aggregate capital expenditures on or before December 31, 2025, create no less than 620 new jobs, and sustain an average hourly wage of at least $25.97 at the facility. Further, pursuant to the Project Agreement, we are required to, among other things, (A) execute a facility lease and an equipment lease with the IDB; (B) cause the construction of the new facility at our sole cost and expense to commence on or before May 31, 2022; (C) incur, or cause to be incurred, aggregate capital expenditures in connection with the construction and equipping of the new facility in an aggregate amount of not less than $120.0 million on or before December 31, 2025; (D) cause the construction of the new facility to be substantially completed and for a certificate of occupancy to be issued therefore on or before December 31, 2023; (E) provide the IDB with a written report certified by one of our authorized officers, not later than January 31 of each year during the period between January 31, 2024 and January 31, 2031; and (F) make certain payments to IDB in the event that our actual capital expenditures, number of employees, or average hourly wage of such employees are less than our projections.On February 2, 2023, we entered into a design-build agreement with The Christman Company, or Christman, related to the construction of our Maryville facility, or the Construction Contract. The Construction Contract has an effective date of September 13, 2021 and incorporates the arrangements under which we and Christman have been proceeding. Pursuant to the Construction Contract, Christman is obligated to deliver certain services, including, among others, design phase services and construction phase services, and we are obligated to pay Christman for services performed. The parties to the Construction Contract agreed that Christman will perform and complete the Work (as defined therein) on a cost-plus basis for a guaranteed minimum price of $114.5 million, including contingencies. When adding the cost of machinery and equipment, we expect to spend between $165.0 million and $170.0 million through the end of fiscal 2025. Through October 31, 2024, we had incurred $158.0 million of capital expenditures related to the Relocation. The Construction Contract includes terms that are customary for contracts of this type, including with respect to indemnification and insurance. The Construction Contract lists certain contract milestones and guaranteed completion dates, and we will be entitled to liquidated damages under certain circumstances. Each party to the Construction Contract is entitled to terminate the Construction Contract under certain circumstances.During the six months ended October 31, 2023, we determined that we would have no use for certain distribution equipment in our Missouri Distribution Center and could not fully recover the net book value of such equipment. Therefore, we recorded an impairment of $1.9 million during that period. In connection with the Assignment and Assumption Agreement, we vacated the Missouri Distribution Center effective January 1, 2024 and sold assets we could no longer utilize to AOUT at their remaining net book value of $2.9 million, relocating all remaining assets to our Maryville facility. In addition, we relocated a portion of our plastic injection molding operations to the Maryville facility. As of October 31, 2024, the plastic injection molding machinery and equipment was being utilized in our Deep River facility had been relocated to the Maryville facility, or had been disposed. We do not believe there are any indications of impairment relating to assets being utilized at the Deep River facility. (9) Restructuring:As a result of the Relocation, $488,000 and $2.1 million of restructuring charges were recorded in the three months ended October 31, 2024 and 2023, respectively, and $428,000 and $6.0 million of restructuring charges were recorded in the six months ended October 31, 2024 and 2023, respectively.Â The following table summarizes restructuring charges by line item for the three and six months ended October 31, 2024 and 2023 (in thousands): 17 SMITH & WESSON BRANDS, INC. AND SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) For the Three and Six Months Ended October 31, 2024 and 2023Â Â Â Â Â For the Three Months Ended October 31, Â Â For the Six Months Ended October 31, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Cost of sales Â $ 345 Â Â $ 409 Â Â $ 361 Â Â $ 1,312 Â Selling, marketing, and distribution Â Â 51 Â Â Â 774 Â Â Â 81 Â Â Â 2,969 Â General and administrative Â Â 92 Â Â Â 878 Â Â Â (14) Â Â 1,692 Â Total restructuring charges, net Â $ 488 Â Â $ 2,061 Â Â $ 428 Â Â $ 5,973 Â Â The components of the restructuring charges recorded in our condensed consolidated statements of income were as follows (in thousands):Â Â Â For the Three Months Ended October 31, Â Â For the Six Months Ended October 31, Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Severance and employee-related benefits (a) Â $ (301) Â $ (49) Â $ (609) Â $ 881 Â Relocation (a) Â Â 200 Â Â Â 210 Â Â Â 261 Â Â Â 447 Â Public relations Â Â â€” Â Â Â 922 Â Â Â â€” Â Â Â 922 Â Freight Â Â â€” Â Â Â 199 Â Â Â â€” Â Â Â 199 Â Consulting services Â Â 571 Â Â Â 246 Â Â Â 707 Â Â Â 456 Â Employee relations Â Â 18 Â Â Â 469 Â Â Â 69 Â Â Â 926 Â Office rent and equipment Â Â â€” Â Â Â 64 Â Â Â â€” Â Â Â 2,142 Â Total restructuring charges, net Â $ 488 Â Â $ 2,061 Â Â $ 428 Â Â $ 5,973 Â Â a)Recorded in accrued payroll and incentives.The following table summarizes the activity in the severance and employee-related benefits and relocation accruals for the six months ended October 31, 2024 (in thousands):Â Â Â Severance and employee-related benefits Â Â Relocation Â Â Total (a) Â Accrual at April 30, 2024 Â $ 5,527 Â Â $ 828 Â Â $ 6,355 Â Â Â Â Â Charges Â Â (609) Â Â 261 Â Â Â (348) Â Â Â Â Cash payments and settlements Â Â (1,457) Â Â (668) Â Â (2,125) Accrual at October 31, 2024 Â $ 3,461 Â Â $ 421 Â Â $ 3,882 Â Â a)Recorded in accrued payroll and incentives. 18 Â Item 2. Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations Overview Please refer to the Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations in our Fiscal 2024 Annual Report and our unaudited condensed consolidated financial statements included in Item 1 of this Quarterly Report on Form 10-Q. This section sets forth key objectives and performance indicators used by us as well as key industry data tracked by us. Second Quarter Fiscal 2025 Highlights Our operating results for the three months ended October 31, 2024 included the following: â€¢Net sales were $129.7 million, an increase of $4.7 million, or 3.8%, from the comparable quarter last year. â€¢Gross margin was 26.6% compared with gross margin of 25.4% for the comparable quarter last year. â€¢Net income was $4.1 million, or $0.09 per diluted share, compared with $2.5 million, or $0.05 per diluted share, for the comparable quarter last year. During the three months ended October 31, 2024, we purchased 753,631 shares of our common stock for $9.8 million. Our operating results for the six months ended October 31, 2024 included the following: â€¢Net sales were $218.0 million, a decrease of $21.2 million, or 8.9%, from the comparable period last year. â€¢Gross margin was 26.9% compared with gross margin of 26.0% for the comparable period last year. â€¢Net income was $2.0 million, or $0.04 per diluted share, compared with $5.6 million, or $0.12 per diluted share, for the comparable period last year. During the six months ended October 31, 2024, we purchased 1,624,300 shares of our common stock for $22.6 million. Â Results of Operations Net Sales and Gross Profit â€“ For the Three Months Ended October 31, 2024 The following table sets forth certain information regarding net sales and gross profit for the three months ended October 31, 2024 and 2023 (dollars in thousands): Â Â 2024 Â Â 2023 Â Â $ Change Â Â % Change Handguns $ 93,810 Â Â $ 88,347 Â Â $ 5,463 Â Â 6.2% Long guns Â 25,132 Â Â Â 28,120 Â Â Â (2,988) Â -10.6% Other products & services Â 10,737 Â Â Â 8,491 Â Â Â 2,246 Â Â 26.5% Total net sales $ 129,679 Â Â $ 124,958 Â Â $ 4,721 Â Â 3.8% Cost of sales Â 95,133 Â Â Â 93,192 Â Â Â 1,941 Â Â 2.1% Gross profit $ 34,546 Â Â $ 31,766 Â Â $ 2,780 Â Â 8.8% % of net sales (gross margin) Â 26.6 % Â Â 25.4 % Â Â Â Â Â Â

The following table sets forth certain information regarding firearm units shipped by trade channel for the three months ended October 31, 2024 and 2023 (units in thousands): Â Total Units Shipped Â 2024 Â Â 2023 Â Â # Change Â Â % Change Handguns Â Â 229 Â Â Â 191 Â Â Â 38 Â Â 19.9% Long guns Â Â 46 Â Â Â 56 Â Â Â (10) Â -17.9% Â Â Â

facilities will be adequate to fund our operations for at least the next 12 months. Other Matters Critical Accounting Policies The preparation of condensed consolidated financial statements in conformity with GAAP requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting periods. Significant accounting policies are disclosed in Note 2 of the Notes to the Consolidated Financial Statements in our Fiscal 2024 Annual Report. The most significant areas involving our judgments and estimates are described in Managementâ€™s Discussion and Analysis of Financial Condition and Results of Operations in our Fiscal 2024 Annual Report, to which there have been no material changes. Actual results could differ from our estimates. Recent Accounting Pronouncements The nature and impact of recent accounting pronouncements, if any, is discussed in Note 2â€”Basis of Presentation to our condensed consolidated financial statements included elsewhere in this report, which is incorporated herein by reference. Item 3. Quantitative and Qualitative Disclosures About Market Risk During the period ended October 31, 2024, we did not enter into or transact any forward option contracts nor did we have any forward contracts outstanding. 25 Â Item 4. Controls and Procedures Evaluation of Disclosure Controls and Procedures Under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, we conducted an evaluation of the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act). Based on this evaluation, our Chief Executive Officer and Chief Financial Officer concluded that, as of October 31, 2024, our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act) were effective to ensure that information required to be disclosed by us in reports that we file or submit under the Exchange Act was recorded, processed, summarized, and reported within the time periods specified in SEC rules and forms, and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure. There was no change in our internal control over financial reporting during the period covered by this Quarterly Report on Form 10-Q that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting. 26 Â PART II â€” OTHER INFORMATION Item 1. Legal Proceedings The nature of legal proceedings against us is discussed in Note 8â€”Commitments and Contingencies to our condensed consolidated financial statements included elsewhere in this report, which is incorporated herein by reference. Item 1A. Risk Factors Investors should carefully review and consider the information regarding certain factors that could materially affect our business, results of operations, financial condition, and cash flows as set forth under Part I, Item 1A â€œRisk Factorsâ€ of our Fiscal 2024 Form 10-K. Additional risks and uncertainties not presently known to us or that we currently believe not to be material may also adversely impact our business, results of operations, financial position, and cash flows. We are aware of no material changes to the Risk Factors discussed in our Fiscal 2024 Form 10-K. Item 2. Unregistered Sales of Equity Securities and Use of Proceeds The following table sets forth certain information relating to the purchases of our common stock by us and any affiliated purchasers within the meaning of Rule 10b-18(a)(3) under the Exchange Act during the three months ended October 31, 2024 (dollars in thousands, except per share data): Â Â Â Â Â Â Â Â Â Â Total # of Shares Â Â Â Â Maximum Dollar Â Â Â Â Â Â Â Â Â Â Purchased as Â Â Â Value of Shares Â Â Â Â Â Â Â Â Â Â Part of Publicly Â Â Â that May Yet Be Â Â Â Total # of Â Â Average Â Â Â Announced Â Â Â Purchased Â Â Â Â Shares Â Â Â Price Paid Â Â Â Plans or Â Â Â Under the Plans Â Â Period Â Â Purchased Â Â Â Per Share (1) Â Â Â Programs (2) Â Â Â or Programs Â Â August 1 to August 31, 2024 Â Â Â â€” Â Â Â Â â€” Â Â Â Â â€” Â Â Â $ 26,949 Â September 1 to September 30, 2024 Â Â Â 753,631 Â Â Â $ 12.94 Â Â Â Â 753,631 Â Â Â Â 48,752 Â October 1 to October 31, 2024 Â Â Â â€” Â Â Â Â Â Â Â â€” Â Â Â Â â€” Â Â Â Â 48,752 Â Total Â Â Â 753,631 Â Â Â Â 12.94 Â Â Â Â 753,631 Â Â Â Â Â Â (1)The average price per share excludes fees paid to acquire the shares. (2)On September 19, 2023, our Board of Directors authorized the repurchase of up to $50.0 million of our common stock, subject to certain conditions, in the open market or in privately negotiated transactions through September 19, 2024, or the 2023 Authorization. During fiscal 2024, we purchased 793,551 shares of our common stock for $10.2 million under the 2023 Authorization. During fiscal 2025, we purchased 1,531,763 shares of our common stock for $21.4 million under the 2023 Authorization. The 2023 Authorization expired on September 19, 2024. On September 5, 2024, our Board of Directors authorized the repurchase of up to $50.0 million of our common stock, subject to certain conditions, in the open market or in privately negotiated transactions from September 20, 2024 through September 20, 2025, or the 2024 Authorization. During fiscal 2025, we have repurchased 92,537 shares of our common stock for $1.2 million under the 2024 Authorization. During the three months ended October 31, 2024, we repurchased a total of 753,631 shares of our common stock for $9.8 million. During the six months ended October 31, 2024, we repurchased a total of 1,624,300 shares of our common stock for $22.6 million. Item 5. Other Information Rule 10b5-1 Trading Plans The adoption or termination of contracts, instructions, or written plans for the purchase and sale of our securities by our Section 16 officers and directors for the three months ended October 31, 2024, each of which is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) under the Exchange Act, or a Rule 10b5-1 Plan, were as follows: Â Name Â Title Â Action Â Date Adopted Â Termination Date Robert L. Scott Â Director Â Â Termination of Rule 10b5-1 Plan Â March 29, 2024 Â August 1, 2024 Â Â Â Â Â 27 Â INDEX TO EXHIBITS Item 6. Exhibits The exhibits listed on the Index to Exhibits (immediately preceding the signatures section of this Quarterly Report on Form 10-Q) are included herewith or incorporated herein by reference. Â 10.126** Â Second Amended and Restated Credit Agreement, dated October 3, 2024, by and among the Registrant, Smith & Wesson Sales Company, Smith & Wesson Inc., the Guarantors, the Lenders and TD Bank, N.A. (1) Â Â Â Â 31.1* Rule 13a-14(a)/15d-14(a) Certification of Principal Executive Officer Â Â Â Â 31.2* Rule 13a-14(a)/15d-14(a) Certification of Principal Financial Officer Â Â Â Â 32.1* Section 1350 Certification of Principal Executive Officer Â Â Â Â 32.2* Â Section 1350 Certification of Principal Financial Officer Â Â Â Â 101.INS Â Inline XBRL Instance Document â€” the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document. Â Â Â Â 101.SCH Â Inline XBRL Taxonomy Extension Schema With Embedded Linkbase Documents Â Â Â Â 104 Â Cover Page Interactive Data File (embedded within the Inline XBRL document) Â Â Â Â * Filed herewith. ** Certain schedules and exhibits have been omitted from this filing pursuant to Item 601(a) (5) of Regulation S-K. We agree to furnish supplementally a copy of any omitted schedule or exhibit to the SEC upon request. Â (1) Incorporated by reference to the Registrant's Current Report on Form 8-K filed with the SEC on October 4, 2024. Â 28 Â SIGNATURES Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized. Â SMITH & WESSON BRANDS, INC.a Nevada corporation Â Â Â Â Date: December 5, 2024 By: /s/ Mark P. Smith Mark P. Smith Â Â Â Â Â President and Chief Executive Officer Â Date: December 5, 2024 By: /s/ Deana L. McPherson Deana L. McPherson Executive Vice President, Chief Financial Officer, Treasurer, and Assistant Secretary Â 29 EX-31.1 2 swbi-ex31_1.htm EX-31.1 EX-31.1 Â Exhibit 31.1 CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER PURSUANT TO EXCHANGE ACT RULE 13a-14(a)/15d-14(a) AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 I, Mark P. Smith, certify that: 1. I have reviewed this Quarterly Report on Form 10-Q of Smith & Wesson Brands, Inc.; 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report; 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report; 4. The registrantâ€™s other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have: (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared; (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles; (c) Evaluated the effectiveness of the registrantâ€™s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and (d) Disclosed in this report any change in the registrantâ€™s internal control over financial reporting that occurred during the registrantâ€™s most recent fiscal quarter (the registrantâ€™s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrantâ€™s internal control over financial reporting; and 5. The registrantâ€™s other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrantâ€™s auditors and the audit committee of the registrantâ€™s board of directors (or persons performing the equivalent functions): (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrantâ€™s ability to record, process, summarize and report financial information; and (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrantâ€™s internal control over financial reporting. Â By: /s/ Mark P. Smith Mark P. Smith President and Chief Executive Officer Date: December 5, 2024 Â EX-31.2 3 swbi-ex31_2.htm EX-31.2 EX-31.2 Â Exhibit 31.2 CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER PURSUANT TO EXCHANGE ACT RULE 13a-14(a)/15d-14(a) AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 I, Deana L. McPherson, certify that: 1. I have reviewed this Quarterly Report on Form 10-Q of Smith & Wesson Brands, Inc.; 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report; 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report; 4. The registrantâ€™s other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have: (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared; (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles; (c) Evaluated the effectiveness of the registrantâ€™s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and (d) Disclosed in this report any change in the registrantâ€™s internal control over financial reporting that occurred during the registrantâ€™s most recent fiscal quarter (the registrantâ€™s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrantâ€™s internal control over financial reporting; and 5. The registrantâ€™s other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrantâ€™s auditors and the audit committee of the registrantâ€™s board of directors (or persons performing the equivalent functions): (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrantâ€™s ability to record, process, summarize and report financial information; and (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrantâ€™s internal control over financial reporting. By: /s/ Deana L. McPherson Deana L. McPherson Executive Vice President, Chief Financial Officer, Treasurer, and Assistant Secretary Date: December 5, 2024 Â EX-32.1 4 swbi-ex32_1.htm EX-32.1 EX-32.1 Â Exhibit 32.1 CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 In connection with the Quarterly Report on Form 10-Q of Smith & Wesson Brands, Inc. (the â€œCompanyâ€) for the quarterly period ended October 31, 2024 as filed with the Securities and Exchange Commission on the date hereof (the â€œReportâ€), I, Mark P. Smith, President and Chief Executive Officer of the Company, certify, to the best of my knowledge and belief, pursuant to 18 U.S.C. Â§ 1350, as adopted pursuant to Â§ 906 of the Sarbanes-Oxley Act of 2002, that: (i) The Report fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and (ii) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company. By: /s/ Mark P. Smith Mark P. Smith President and Chief Executive Officer Date: December 5, 2024 This certification accompanies the Quarterly Report on Form 10-Q to which it relates, is not deemed filed with the Securities and Exchange Commission, and is not to be incorporated by reference into any filing of Smith & Wesson Brands, Inc. under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended (whether made before or after the date of the Quarterly Report on Form 10-Q), irrespective of any general incorporation language contained in such filing. Â EX-32.2 5 swbi-ex32_2.htm EX-32.2 EX-32.2 Â Exhibit 32.2 CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 In connection with the Quarterly Report on Form 10-Q of Smith & Wesson Brands, Inc. (the â€œCompanyâ€) for the quarterly period ended October 31, 2024 as filed with the Securities and Exchange Commission on the date hereof (the â€œReportâ€), I, Deana L. McPherson, Executive Vice President, Chief Financial Officer, Treasurer, and Assistant Secretary of the Company, certify, to the best of my knowledge and belief, pursuant to 18 U.S.C. Â§ 1350, as adopted pursuant to Â§ 906 of the Sarbanes-Oxley Act of 2002, that: (i) The Report fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended; and (ii) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company. By: /s/ Deana L. McPherson Deana L. McPherson Executive Vice President, Chief Financial Officer, Treasurer, and Assistant Secretary Date: December 5, 2024 This certification accompanies the Quarterly Report on Form 10-Q to which it relates, is not deemed filed with the Securities and Exchange Commission, and is not to be incorporated by reference into any filing of Smith & Wesson Brands, Inc. under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended (whether made before or after the date of the Quarterly Report on Form 10-Q), irrespective of any general incorporation language contained in such filing. Â Â GRAPHIC 6 img126818207_0.jpg GRAPHIC begin 644 img126818207_0.jpg M_]C_X 02D9)1@ ! @ 0 ! #_VP!# @&!@<&!0@'!P<)"0@*#!0-# L+ M#!D2$P\4'1H?'AT:'!P@)"XG(" (L(QP<*#7]#A(6&AXB)BI*3E)66EYB9FJ*CI*6FIZBIJK*SM+6VM[BYNL+#Q,7& MQ\C)RM+3U-76U]C9VN'BX^3EYN?HZ>KQ\O/T]?;W^/GZ_\0 'P$ P$! 0$! M 0$! 0 $" P0%!@<("0H+_\0 M1$ @$"! 0#! <%! 0 0)W $" M Q$$!2$Q!A)!40=A<1,B,H$(%$*1H;'!"2,S4O 58G+1"A8D-.$E\1<8&1HF M)R@I*C4V-S@Y.D-$149'2$E*4U155E=865IC9&5F9VAI:G-T=79W>'EZ@H.$ MA8:'B(F*DI.4E9:7F)F:HJ.DI::GJ*FJLK.TM;:WN+FZPL/$Q<;'R,G*TM/4 MU=;7V-G:XN/DY>;GZ.GJ\O/T]?;W^/GZ_]H # ,! (1 Q$ /P#WZC-%1SSQ M6\+S32+'$BEG=S@*!U)- $A.*:TJH,LRJ/?Q? X@\97H6DK%8[J!V'4+("14^[/2O'O#WAKX>^)KJXLXM*N+&XC5)(@]VV^2-AE7 M7YCV['D9%;4G@CQ)X;/G^$_$4\R+S]@U)MZ-[!NWY#ZTY4XIVO;U$JDFKV^X M](S17(>%O'$6M7[B&<,N51E 7>3TR0< 52:J>%P!XCNM M U.6.&UT[5)]4N%E;'G!5&PCU QN/L16RIQMSQ,'4E?ED7/#>AZ3+=R6GB+3 M@@O72WLKA7 >V>-!MA=U *R[=I[@.\V*K:_JGB[PW+]'AR?5KN738Q')'?1(M6NDB.2,,&7NI5B2?R-0>";F;Q)-XET345:*75D.I6A8X*2YW!E_-3]%K=O+J M&U^$^HZ^()(]9UF-;6Y:1B6=\E#@'H,;B /6K>D[/4E:QTT*D^OZ/\0;>RAA M2ZTOQ'#DZ7=2\^/]%ANM6M"-3LF-OMC2O"VFV>F:)%/:12W.EPJL,I7E&V@,1]3S]>:YRT4:#\9KFVC M^6VUNR^T;0./.0G)_(,?QK%RC*ZCT-E%QLY=3T&*-((ECC54C10JJ]!@ #H!7 M/7_C[PMIEXUI=:S LZG#]@9]AZ88J"!^-4_B;JEWI'@+4+FS(]!, M$-A*DBW<"G"\KPR <8)QQ[5VK7]HEVMHUU"MRX)6$R .P'4@=:B<4G[I49.W MO%FBL^#6]+NKPV<&HVDMRN=T*3*SC'J Q%KY'K4*7MJ]TUJEQ$UPJ[FB#@N!ZD=<5 MY)X+UJ+7_AUJMEJ^NNVI333,@:[VS\(K+M&*NYKG>FYNFGL(SJ@+,P4#N30DB2#*,&'J#7BFHZPNO_&V'2-7_ 'FE6TS0 MQ6KGJV7"$@L.A);'Z"MGP+X.\1^&O'&HROLBT*3S"BI*"DF3E,(#D$#U].: MWE148W;UME3ZE96LGEW%Y!$^,[9) IQ]":(-1LKJ0QV]W!,X&=L< M@8X^@KA/BYX;M=2\ (76IQ6B'4+/9*)50;VC!PRD]=H#%OPKFO@3+9N=5A:WA M^VQ[9$FVC?Y;<%<]<94<>]"HITG-/8'4:J*![-)/#"5\R5W*NY@,D] />F MW%U;VL?F7$\<*9QND8*_.4U\W_%0FR^)- W);W3NZ>7,H+$^4Y4' S^!X]:]N MU*?2]=\ /J5_;0W%G)9&ZVN,[3L)X/8C.,J])T>6,97W"-;F>^!=*T+P;X1L+^]>UM+R[@$LMQE=O8:G8ZG#YUA>074?0O#(' /X5G.*3=MBXRNM=RW15&_UG3- + .H:A:VN[M[OGRJF?IDU-:7MK?6ZW%I<17$#=)(G#*?Q%39[E718HK+;Q)H:78M&UBP%R6 MVB(W";L^F,]:O3W,-K TUQ*D42#+/(P50/TUFQF MF)P(X[A2Q/L,\UHSW,-K"TUQ*D42C)=V"@? B:&FM&%T345EW'B/1K2QBO;C5 M;.*UF_U4K3*%?_=.>?PK+\0Z].-$M[W0KB&>*:8*UQ&RNJK@]S\HY &3P*:B MV)R2.HI:QO#5[>7^B03WRXG)8%MI7> VL=[9 M3VLH_=S1M&WT(P:X;X5WZ/ MISWQEL-2PQ[%#D *=I)('WAUZFN/:.[U/P_IM_+;&74I M[&2VLY85RT^)/)*OZD1OP<9P/;CU/QSXO72]9TSPW)I8NX-5_=SLQP K-LPO MJ><_E7 >'[>[U/4HO 4ADABTJXNI6NX^)$ ^XR'J#N)^H;%=5*3]FKK;7Y'/ M42Y]#E?$&IZYH7B*>S%Q/:/:+]FMV7"NL*\+AAS@CT/4GWK3*:A<:@FB:7J M-T!8_P!K->R/,V>(U4G)/8DD?7-:9TO0M0\+V-FMX^M:_))<36HB);*$[LS8 M.Y1@9Y.06/6N4C_4/#NI7\-M#;P6,$-H5C!QAY2Q/.>21^1K=.,HVL8M.,K MGN7BRQ\87'B31)]%OK=+%+@[D:(_)\AR9.?G!&X#&W!([\U!XA#-\6/!P)5I M%AN2Y48XV'G'8=:VOA_? S:GX#TBZN"6E,&QF)R6V$ID^YVYK#T9AXC^+&J:L M@WV>D6XL87QP9227(^GS#\17GJZ;3Z7.UJ]FNMCL-=TZPU?1Y]-U$K]GNAY9 MRP!SVQGN",CZ5X7K7P5\0V,K-ICP:C!GŸ<,(Y

/<,#^0JL(3E:2^9XWX>UG7O!'B*/3KX7EO;2N([JS^TJ73M M'TX95;E)[DAMV"HR0N1W]\=>.4L='UE/BW_ &Z^B:HNGM?O+YAM6R%;(!(Q M[UU*K%W>SL3S4OQ6T76M?\8QW.FZ+J,\-O;+ MTBV[;68.Y.#CD88DZA<,FZ9\6S?(& !XX;CI4QJ:TV MWZCE#X]/0Q?'4;7WPD\-:Q-/<&ZVQ0./-;:X*MR5Z9RHYZU52RM9/V?I+M[: M)KF.YPDQ0%U'G#H>HZFM?Q+I>K7GPB\/Z1;Z/J#WTF=PQZ MU)I?A[6+WX+W^@?V9=0:E'*)5BGC,?F#S V%)ZG /XXI*245K]K\"G%N3]"3 MX5V%I)\.-3NWM86N4EG"S-&"X_=KT/6N5^#FCZ=K/B*_BU*R@NXTM"RI,@8 M[E& <'O6UX)7Q;HOA^\TB3P]=16A>2:69HB7<-'L$:)W.X*<]AFE^$6BZQH/B M:Z;4M(O[>.XMC&DCP,%#9!Y/;I3F[*I9[BBKN&AB:# OA_XX+8V!:.W2]>$(M#__P/RGU S^@KU#XA? $.+P9#%;P0+;')YZ#O@\BO/#I.MO M\61XA&@ZH+#[<)MQM6SLZ9Q72?%CP%JGB&[M]8TB/[1+'#Y,MOD!B 20RYZ] M3D5,^2=2/.^A4>>,),_ /BB*\CT#^TAM*'RC MO4@]<- _">V2/6JTE&TFN:/XHE)Q>FS/9]/\ #J6OAV?2KJ^O-06=&6:6\E,C M-N7:1ST'M7AGPTNG\-_$T6%R=HD:6RESQ\P/'_CRC\Z]^T:ZU*\L?.U.P2QF M9CM@67S"J\?>(&>O S7B'Q*\%:T?'- S>Z1IEW<07*K.)+>-B$?HPR.^1G\: MRP\DW*$GN:UXM*,H]!OC/11JGA"X\9JA>6YU65B_.1;$^7'D^@*+C_>J_H&N M_;_@^NB;S]H>_33P!U\MV\PG_OD./PKTJ?PY'>?#7^P!&03IZQ(LBX*N%!4D M>H8_6O*?AGX0UBS\;6L^JZ1>V]M&CL&EB8)OVD#/YFKC.,J;4GL]")0E&:M MU&^"?%-EJ/CJ[U;Q%YMQ)Y)2P@2!IA'R/E15!QA>,^YSR,!K'AVS?4;++O$$L.W1!H=LAW32W;;WDQ_JX& >Y/;I15DOBA:S04 MX]);H\CA\3-I&NZ[:^,M%>_DOVV3L[;98@"?]63VY&,$=!S7327-BOPCOH? MDUXP6I(?W\:-][(';^7MGWK8TR?79FO[#Q_X';#5-5\.P?8Y[F<"&SE*/*+<%C@[LKNY4>N :;E%^35NN MC$HR7]:HP++Q)X,UJRTNP\1Z//8R6*K&+NQ88D'?S!C..,\9.2>F:L_%7Q++ MKOBJ'2;>YSID*Q%/+;*R%U#;_?A@!]/>ND\1:0WBWPU!&O@^Z@\3.$#W'V80 M(K9&\LY(# C..O6J7B/X0:A#I6FW6C.MQJ-M J7,1;'F,.=RD\<=,'L!51G3 MYDWIN*4:EFD:?Q@T+3M.\$Z=+:6L4,EI)_M[H_@#3M!T^QN]0OVN_M=S);PED!V%<9]L@#\3 MQ2HS48Q4GK?\ J1;;:VL5M*\$Z7? _!VXUVX\Z6_2&:2%VE;;"$8_*JYQ@X)/ MN36O\!;B1[76K5F)BC>*15SP&8,"?_'1^57M#AU&V^#-YH\VCZDM^L,T A^S MGP8IU)2UP':)7G?C/3;_P .Z]'XVT6 S-&GEZE:KP9H>/F'N,?H M#V->B4A&:J$N5W)G'F5CQ?QW!J7C*Z\/^(O",MQ>QHK)&0/LTH(8%@3PQZ' M/'R#GD5:\%^(_#L/B/4=0UMI=)\0W:B.YANQLB! &2AQQG)#'Z9ZUT6]^ + MBSU&36/!^H?V3?R? ZKV[]C^%9&HZIJDT8@\8_#XZ@$X%S8*)OR'5? MSKJ4E*/*MOQ_X)S.+C+F?_(OA]IFF^$-2UR:[EL5LY&Q::BU]$^^'/"X'(/ M0D]R/85RL]I:ZW-/X0\$+<7-K=78N;V_G V*!T48 ^0 EX-101.SCH 7 swbi-20241031.xsd XBRL TAXONOMY EXTENSION SCHEMA WITH EMBEDDED LINKBASES DOCUMENT 100000 - Document - Document and Entity Information link:presentationLink link:calculationLink link:definitionLink 100010 - Statement - Condensed Consolidated Balance Sheets link:presentationLink link:calculationLink link:definitionLink 100020 - Disclosure - Leases - Summary of Future Lease Payments for Operating and Finance Leases (Detail) 2 link:presentationLink link:calculationLink link:definitionLink 100030 - Disclosure - Stockholders' Equity - Reconciliation of Net Income Amounts and Weighted Average Number of Common and Common Equivalent Shares Used to Determine Basic and Diluted Earnings per Share (Detail) 2 link:presentationLink link:calculationLink link:definitionLink 100040 - Statement - Condensed Consolidated Balance Sheets (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 100050 - Disclosure - Leases - Summary of Future Lease Payments for Operating and Finance Leases (Detail) 3 link:presentationLink link:calculationLink link:definitionLink 100060 - Statement - Condensed Consolidated Statements of Income (Unaudited) link:presentationLink link:calculationLink link:definitionLink 100070 - Disclosure - Leases - Summary of Future Lease Payments for Operating and Finance Leases (Detail) 4 link:presentationLink link:calculationLink link:definitionLink 100080 - Statement - Condensed Consolidated Statements of Changes in Stockholders' Equity (Unaudited) link:presentationLink link:calculationLink link:definitionLink 100090 - Statement - Condensed Consolidated Statements of Cash Flows (Unaudited) link:presentationLink link:calculationLink link:definitionLink 995455 - Disclosure - Organization link:presentationLink link:calculationLink link:definitionLink 995465 - Disclosure - Basis of Presentation link:presentationLink link:calculationLink link:definitionLink 995475 - Disclosure - Discontinued Operations link:presentationLink link:calculationLink link:definitionLink 995485 - Disclosure - Leases link:presentationLink link:calculationLink link:definitionLink 995495 - Disclosure - Notes and Loans Payable link:presentationLink link:calculationLink link:definitionLink 995505 - Disclosure - Fair Value Measurement link:presentationLink link:calculationLink link:definitionLink 995515 - Disclosure - Inventories link:presentationLink link:calculationLink link:definitionLink 995525 - Disclosure - Accrued Expenses and Deferred Revenue link:presentationLink link:calculationLink link:definitionLink 995535 - Disclosure - Stockholders' Equity link:presentationLink link:calculationLink link:definitionLink 995545 - Disclosure - Commitments and Contingencies link:presentationLink link:calculationLink link:definitionLink 995555 - Disclosure - Restructuring link:presentationLink link:calculationLink link:definitionLink 995565 - Disclosure - Subsequent Events link:presentationLink link:calculationLink link:definitionLink 995575 - Disclosure - Basis of Presentation (Policies) link:presentationLink link:calculationLink link:definitionLink 995585 - Disclosure - Discontinued Operations (Tables) link:presentationLink link:calculationLink link:definitionLink 995595 - Disclosure - Leases (Tables) link:presentationLink link:calculationLink link:definitionLink 995605 - Disclosure - Inventories (Tables) link:presentationLink link:calculationLink link:definitionLink 995615 - Disclosure - Accrued Expenses and Deferred Revenue (Tables) link:presentationLink link:calculationLink link:definitionLink 995625 - Disclosure - Stockholders' Equity (Tables) link:presentationLink link:calculationLink link:definitionLink 995635 - Disclosure - Restructuring (Tables) link:presentationLink link:calculationLink link:definitionLink 995645 - Disclosure - Discontinued Operations - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 995655 - Disclosure - Discontinued Operations - Summary of Major Business Line Items Included in Discontinued Operations in Condensed Consolidation Statements of Income/(Loss) and Comprehensive Income/(Loss) (Detail) link:presentationLink link:calculationLink link:definitionLink 995665 - Disclosure - Leases - Schedule of Assets and Liabilities Related to Operating and Financing Leases (Detail) link:presentationLink link:calculationLink link:definitionLink 995675 - Disclosure - Leases - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 995685 - Disclosure - Leases - Summary of Future Expected Undiscounted Cash Flows (Details) link:presentationLink link:calculationLink link:definitionLink 995695 - Disclosure - Leases - Summary of Future Lease Payments for Operating and Finance Leases (Detail) link:presentationLink link:calculationLink link:definitionLink 995705 - Disclosure - Notes and Loans Payable - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 995715 - Disclosure - Fair Value Measurement - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 995725 - Disclosure - Inventories - Summary of Inventories (Detail) link:presentationLink link:calculationLink link:definitionLink 995735 - Disclosure - Accrued Expenses and Deferred Revenue - Summary of Accrued Expenses (Detail) link:presentationLink link:calculationLink link:definitionLink 995745 - Disclosure - Stockholders' Equity - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 995755 - Disclosure - Stockholders' Equity - Reconciliation of Net Income Amounts and Weighted Average Number of Common and Common Equivalent Shares Used to Determine Basic and Diluted Earnings per Share (Detail) link:presentationLink link:calculationLink link:definitionLink 995765 - Disclosure - Stockholders' Equity - Summary of Activity for Unvested RSUs and PSUs (Detail) link:presentationLink link:calculationLink link:definitionLink 995775 - Disclosure - Stockholders' Equity - Summary of Activity for Unvested RSUs and PSUs (Parenthetical) (Detail) link:presentationLink link:calculationLink link:definitionLink 995785 - Disclosure - Commitments and Contingencies - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink 995795 - Disclosure - Restructuring (Additional Information) (Details) link:presentationLink link:calculationLink link:definitionLink 995805 - Disclosure - Restructuring - Components of Restructuring Charges (Details) link:presentationLink link:calculationLink link:definitionLink 995815 - Disclosure - Restructuring - Components of Restructuring Charges (Parenthetical) (Details) link:presentationLink link:calculationLink link:definitionLink 995825 - Disclosure - Restructuring - Restructuring and relocation accrual (Details) link:presentationLink link:calculationLink link:definitionLink 995835 - Disclosure - Subsequent Events - Additional Information (Detail) link:presentationLink link:calculationLink link:definitionLink Other Nonoperating Income Expense Member Other Nonoperating Income (Expense) [Member] Statement [Line Items] Statement [Line Items] Turnover of Goods Turnover Of Goods [Member] Turnover of goods. Minimum average hourly wage sustained. Minimum Average Hourly Wage Sustained Average hourly wage Accounts receivable Increase (Decrease) in Accounts Receivable Accounts receivable Plan Name Plan Name [Domain] Remaining net book value Sale Leaseback Transaction, Net Book Value Sale Leaseback Transaction, Net Book Value, Total Outdoor Products and Accessories Business Outdoor Products And Accessories Business [Member] Outdoor products and accessories business. Issuance of common stock under restricted stock unit awards, net of shares surrendered Share-Based Payment Arrangement, Decrease for Tax Withholding Obligation Entity Address, Postal Zip Code Entity Address, Postal Zip Code Disposal Group Name Disposal Group Name [Axis] Weighted Average Number of Shares Outstanding, Diluted, Adjustment, Total Weighted Average Number of Shares Outstanding, Diluted, Adjustment Fair Value Assets And Liabilities Measured On Recurring And Nonrecurring Basis [Table] Fair Value, Recurring and Nonrecurring [Table] Entity Incorporation, State or Country Code Entity Incorporation, State or Country Code Restructuring Charges Total restructuring expense Total restructuring charges Total future lease payments Finance Lease, Liability, to be Paid Interest Paid, Excluding Capitalized Interest, Operating Activities Interest, net of amounts capitalized Other Commitments, Description Terms of commitment Compensatory damages sought Loss Contingency, Damages Sought, Value Unrecognized compensation expense related to unvested RSUs and PSUs Share-Based Payment Arrangement, Nonvested Award, Excluding Option, Cost Not yet Recognized, Amount Line Of Credit Facility Interest Capitalised Line Of Credit Facility Interest Capitalised Line Of Credit Facility Interest Capitalised Reverse stock split description Stockholders' Equity, Reverse Stock Split Fair Value Hierarchy and NAV Fair Value Hierarchy and NAV [Axis] Cash distributed for Separation Disposal Group Including Discontinued Operation Cash Distribution Disposal group including discontinued operation cash distribution. (Level 2) Fair Value, Inputs, Level 2 [Member] Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Construction Contract Cost, Progress Payment Offset Construction Contract Cost Commitments and Contingencies Commitments and Contingencies Disclosure [Text Block] Restructuring Cost [Table] Severance and employee-related benefits Severance and employee-related benefits [Member] Severance and Employee-Related Benefits Smith & Wesson Corp Smith And Wesson Corporation [Member] Smith and Wesson Corporation. Number of stock incentive plans Number Of Stock Option Plans Number of stock option plans. Accrued profit sharing Increase Decrease In Deferred Profit Sharing Increase (decrease) in deferred profit sharing. Vesting, percentage Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Rights, Percentage Collaborative Arrangement and Arrangement Other than Collaborative [Domain] Repurchase of treasury stock, shares Repurchase of treasury stock, shares Stock Repurchased During Period, Shares Noncash Investing and Financing Items [Abstract] Supplemental Disclosure of Non-cash Investing Activities: Dividends payable, date to be paid Dividends Payable, Date to be Paid Discontinued Operation, Gain (Loss) on Disposal of Discontinued Operation, Net of Tax, Total Gain/(loss) recognized on Separation Discontinued Operation, Gain (Loss) on Disposal of Discontinued Operation, Net of Tax Stockholders' Equity Equity [Text Block] Title of Individual Title and Position [Axis] Total accrued expenses and deferred revenue Accrued expenses and deferred revenue Accrued Expenses And Deferred Revenue Current Accrued expenses and deferred revenue current. Lessor, Operating Lease, Payment to be Received, Year Five 2029 Income taxes Increase (Decrease) in Income Taxes Receivable Work in process Inventory, Work in Process, Net of Reserves Dividends payable, date declared Dividends Payable, Date Declared Right-of-use assets Finance Lease Right Of Use Asset Gross Finance lease right of use asset gross. Short-term operating lease costs Short Term Operating Lease Cost short-term operating lease costs. Entity Central Index Key Entity Central Index Key Changes in operating assets and liabilities: Increase (Decrease) in Operating Capital [Abstract] Common Stock, Shares, Issued, Total Common stock, shares issued Common Stock, Shares, Issued Increase (Decrease) in Prepaid Expense and Other Assets, Total Prepaid expenses and other current assets Increase (Decrease) in Prepaid Expense and Other Assets Operating expenses Disposal Group, Including Discontinued Operation, Operating Expense Finance Lease, Liability, to be Paid, Year Five 2029 Income Statement [Abstract] Finished parts Inventory, Raw Materials and Purchased Parts, Net of Reserves Entity Address, State or Province Entity Address, State or Province Stock Issued During Period, Value, Employee Stock Purchase Plan Shares issued under employee stock purchase plan Lessee operating and finance lease liability undiscounted excess amount. Less amounts representing interest Lessee Operating And Finance Lease Liability Undiscounted Excess Amount Finance Lease, Liability, to be Paid, Year One 2025 Income from operations before income taxes Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest Lessee Operating And Finance Lease Liability Payments Due Year One Lessee operating and finance lease liability payments due year one. 2025 Lessor, Operating Lease, Payment to be Received, after Year Five Thereafter Preferential Transfers Preferential Transfers [Member] Preferential transfers. Income (Loss) from Discontinued Operations and Disposal of Discontinued Operations, Net of Tax, Per Diluted Share, Total Income (Loss) from Discontinued Operations and Disposal of Discontinued Operations, Net of Tax, Per Diluted Share Income from discontinued operations Spin-off Discontinued Operations, Disposed of by Means Other than Sale, Spinoff [Member] Credit facility, maturity Line of Credit Facility, Expiration Date Dividends payable, date of record Dividends Payable, Date of Record Finance Lease, Liability, to be Paid, after Year Five Thereafter Cash paid for debt issuance costs Cash paid for debt issuance costs Payments of Debt Issuance Costs Treasury Stock, Common, Shares Treasury Stock, Common, Shares Treasury stock (in shares) Treasury stock (in shares) Cover Cover [Abstract] Basic - net income Net income Earnings Per Share, Basic Net income Operating expenses: Operating Expenses [Abstract] Year Of Other Product Liability Claim Year Of Other Product Liability Claim Share Repurchase Transactions Two Share Repurchase Transactions Two [Member] Office rent and equipment Office rent and equipment [Member] Office Rent and Equipment Selling, marketing, and distribution Selling and Marketing Expense [Member] Accrued payroll and incentives Increase (Decrease) in Accrued Salaries Accrued payroll and incentives Stock-based compensation expense Share-Based Payment Arrangement, Expense Financing leases, weighted average discount rate Finance Lease, Weighted Average Discount Rate, Percent Retained Earnings (Accumulated Deficit), Ending Balance Retained Earnings (Accumulated Deficit), Beginning Balance Retained Earnings (Accumulated Deficit), Total Retained earnings Retained Earnings (Accumulated Deficit) National Logistics Facility Member National Logistics Facility [Member] National logistics facility. Plan Name Plan Name [Axis] Options outstanding, beginning of year, Shares Options outstanding, end of period, Shares Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Number Options outstanding, shares Supplemental disclosure of cash flow information Cash paid for: Supplemental Cash Flow Elements [Abstract] Current assets: Assets, Current [Abstract] Share-based compensation arrangement by share-based payment award, percentage of awards granted in excess of target amount. Share Based Compensation Arrangement By Share Based Payment Award Percentage Of Awards Granted In Excess Of Target Amount Percentage of awards granted in excess of target amount Freight [Member] Freight [Member] Total future lease payments Lessee Operating And Finance Lease Liability Payments Due Lessee operating and finance lease liability payments due. Net Cash Provided by (Used in) Operating Activities Net cash provided by/(used in) operating activities Net cash (used in)/provided by operating activities Weighted Average Grant Date Fair Value, Forfeited Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeitures, Weighted Average Grant Date Fair Value Accumulated Other Comprehensive Income (Loss), Net of Tax, Total Accumulated other comprehensive income Accumulated Other Comprehensive Income (Loss), Net of Tax Debt Instrument [Line Items] Debt Instrument [Line Items] Sales [Member] Net sales Share Based Compensation Arrangement By Share Based Payment Award Award Vesting As per Market Condition Share Based Compensation Arrangement By Share Based Payment Award Award Vesting As per Market Condition Lessee, Operating Lease, Liability, to be Paid, Year Four 2028 Cash flows from operating activities: Net Cash Provided by (Used in) Operating Activities [Abstract] Type of Restructuring [Domain] Fair Value on Recurring Basis Fair Value, Recurring [Member] Restructuring and Related Activities [Abstract] Compensatory or Punitive Damages Compensatory Damages [Member] Compensatory damages. Common stock, par value Common Stock, Par or Stated Value Per Share Operating Lease, Right-of-Use Asset, Statement of Financial Position [Extensible Enumeration] Operating Lease, Right-of-Use Asset, Statement of Financial Position [Extensible List] Income Statement Balance Sheet And Additional Disclosures By Disposal Groups Including Discontinued Operations [Table] Disposal Groups, Including Discontinued Operations [Table] Statement of Cash Flows [Abstract] Counterparty Name Counterparty Name [Axis] Service based PSUs Service Based Performance Shares [Member] Service based performance shares. Other non-current liabilities Increase (Decrease) in Other Noncurrent Liabilities Selling, General and Administrative Expenses [Member] Selling General And Administrative Expenses [Member] Restructuring Costs, Total Restructuring Costs Charges Equity Components Equity Components [Axis] Entity Address, Address Line One Entity Address, Address Line One Reconciliation of Net Income Amounts and Weighted Average Number of Common and Common Equivalent Shares Used to Determine Basic and Diluted Earnings per Share Schedule of Earnings Per Share, Basic and Diluted [Table Text Block] Other Commitments [Axis] Employee-related Liabilities, Current, Total Accrued payroll and incentives Employee-related Liabilities, Current Restricted Stock Units, Awarded Stock units, awarded Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period Self Insurance Self Insurance [Member] Self insurance. Putative Class Putative Class [Member] Putative class. Aggregate damages claims Loss Contingency, Damages Paid, Value Subsequent Event Type Subsequent Event Type [Axis] Total other expense, net Nonoperating Income (Expense) Line of credit facility, borrowing capacity Line of Credit Facility, Maximum Borrowing Capacity Accrued rebates and promotions Accrued Rebates And Promotions Current Accrued rebates and promotions current. Restricted Stock Units, RSUs and PSUs outstanding, beginning of period Restricted Stock Units, RSUs and PSUs outstanding, end of period Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Number Amendment Flag Amendment Flag Non-current liabilities Operating Lease, Liability, Noncurrent Long-term maturities of lease liabilities Operating Lease Liability Noncurrent, Total Public relations [Member] Public relations [Member] Finished goods Inventory, Finished Goods, Net of Reserves Additional Paid in Capital, Common Stock, Ending Balance

Additional Paid in Capital, Common Stock, Beginning Balance Additional paid-in capital Additional Paid in Capital, Common Stock Operating Lease, Liability, Current, Statement of Financial Position [Extensible List] Operating Lease, Liability, Current, Statement of Financial Position [Extensible Enumeration] Thereafter Lessee Operating And Finance Lease Liability Payments Due After Fifth Year Lessee operating and finance lease liability payments due after fifth year. Severance and employee relateds benefits [Member] Severance and employee relateds benefits [Member] Severance and employee relateds benefits Net income Net income Lessee Lease Description [Table] Lessee, Lease, Description [Table] Payments on finance lease obligation Repayments of Long Term on finance lease obligation Repayments of long term on finance lease obligation. Number of other product liability claims. Number Of Other Product Liability Claims Number of Other product liability claims Exercised during the period, Shares Proceeds from exercise of employee stock options (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period Options exercised during the period, shares Options exercisable, end of period, Shares Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Number Outstanding Stock option Variable Rate Variable Rate [Domain] Research and development Research and Development Expense [Member] Interest Expense [Member] Interest Expense Capital lease included in accrued expenses and finance lease payable Capital lease included in accrued expenses and finance lease payable Capital lease included in accrued expenses and finance lease payable Gain (Loss) on Disposition of Property Plant Equipment, Excluding Oil and Gas Property and Timber Property Loss/(gain) on sale/disposition of assets (Gain)/loss on sale/disposition of assets Equity Component Equity Component [Domain] Statistical Measurement Statistical Measurement [Domain] General and Administrative Expense, Total General and administrative General and Administrative Expense Proceeds from Sale of Property, Plant, and Equipment Proceeds from Sale of Property, Plant, and Equipment, Total Proceeds from sale of property and equipment Other Nonoperating Income (Expense), Total Other Nonoperating Income (Expense) Other (expense)/income, net Treasury Stock, Common [Member] Treasury Stock Net Income (Loss), Including Portion Attributable to Noncontrolling Interest, Total Net Income (Loss), Including Portion Attributable to Noncontrolling Interest Net income Preferred Stock, Shares Issued, Total Preferred stock, shares issued Preferred Stock, Shares Issued Cash paid for amounts included in measurement of liabilities and operating cash flows Operating Lease, Payments Other income,/(expense), net Disposal Group Including Discontinued Operation Other Income Expense Net Disposal group, including discontinued operation, other income (expense), net. Performance period Share Based Compensation Arrangement By Share Based Payment Award Performance Period Share based compensation arrangement by share based payment award performance period. Payables and Accruals [Abstract] Commitments, estimated capital expenditure on new facility. Commitments Estimated Capital Expenditure on New Facility Aggregate estimated capital expenditure Shares issued under employee stock purchase plan (in shares) Stock Issued During Period, Shares, Employee Stock Purchase Plans Prepaid expenses and other current assets Prepaid Expense and Other Assets, Current London Interbank Offered Rate [Member] London Interbank Offered Rate [Member] London Interbank Offered Rate Collaborative Arrangement and Arrangement Other than Collaborative [Axis] Common stock, shares outstanding Balance (in shares) Balance (in shares) Common Stock, Shares, Outstanding Adjustments to accruals Restructuring Reserve, Accrual Adjustment Other Commitments [Domain] Preferred stock, par value Preferred Stock, Par or Stated Value Per Share Property, Plant, and Equipment and Finance Lease Right-of-Use Asset, after Accumulated Depreciation and Amortization, Total Property, plant, and equipment, net Property, Plant, and Equipment and Finance Lease Right-of-Use Asset, after Accumulated Depreciation and Amortization Unsecured Revolving Credit Facility Unsecured Revolving Credit Facility [Member] unsecured revolving credit facility. Weighted Average Weighted Average [Member] Cash, Ending Balance Cash, Beginning Balance Cash on hand utilized for repurchase of shares Cash Summary of Activity for Unvested RSUs and PSUs Share-Based Payment Arrangement, Restricted Stock Unit, Activity [Table Text Block] Consulting services Consulting services [Member] Consulting Services Discontinued Operations and Disposal Groups [Abstract] Entity Interactive Data Current Entity Interactive Data Current IDB. IDB [Member] IDB cost of sales Cost of Sales [Member] Cost of Goods Sold [Member] Document Quarterly Report Document Quarterly Report Consolidated Entities Consolidated Entities [Axis] Weighted Average Grant Date Fair Value, Vested Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period, Weighted Average Grant Date Fair Value Related Party Transaction Related Party Transaction [Domain] Less amounts representing interest Finance Lease, Liability, Undiscounted Excess Amount Statistical Measurement [Axis] Statistical Measurement Cost of Goods and Services Sold, Total Cost of sales Cost of Goods and Services Sold Operating lease cost Operating Lease, Cost Financial assets Assets, Fair Value Disclosure Assets, Fair Value Disclosure, Total Selling and Marketing Expense, Total Selling, marketing, and distribution Selling and Marketing Expense Income tax expense/(benefit) Discontinued Operation, Tax Effect of Discontinued Operation, Total Discontinued Operation, Tax Effect of Discontinued Operation Directors Director [Member] Weighted Average Grant Date Fair Value, Awarded Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Grants in Period, Weighted Average Grant Date Fair Value Weighted average remaining contractual term Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Period for Recognition Loss Contingency, Nature Loss Contingency, Nature [Domain] Accrued employee benefits Accrued Employee Benefits, Current Ownership Ownership [Domain] Income Statement Location Statement of Income Location, Balance [Axis] Total assets Assets Restructuring Type [Axis] Debt Instrument [Table] Schedule of Long-Term Debt Instruments [Table] Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Additional Disclosures [Abstract] Restricted Stock Units, Vested Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period Stock unit vested Earnings Per Share - Effect of Dilutive Stock Awards Earnings Per Share Effect of dilutive stock awards Abstract New Accounting Pronouncements, Policy [Policy Text Block] Recently Issued Accounting Standards Entity Address, City or Town Entity Address, City or Town Accumulated Other Comprehensive (Loss)/Income AOCI Attributable to Parent [Member] Equity [Abstract] Restricted Stock Units, Forfeited Stock units, forfeited Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Forfeited in Period Finance Lease, Liability, to be Paid, Year Two 2026 Payments for Restructuring Cash payments and settlements Cash payments and settlements Swingline Loan Bridge Loan Present value of receipts Present value of sublease receipts. Present Value Of Sublease Receipts Present value of sublease receipts Deep river connecticut facility. Deep River Connecticut facility [Member] Deep River facility Restructuring Cost and Reserve [Line Items] Net Income (Loss) Attributable to Parent [Abstract] Net income Grant date fair value of vested RSUs and PSUs Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Vested in Period, Fair Value Provision For Or Recoveries Of Doubtful Accounts Provision for or recoveries of losses on accounts receivable. Provision for losses/(recoveries) on notes and accounts receivable Authorized of common stock Share-Based Compensation Arrangement by Share-Based Payment Award, Number of Shares Authorized Employee relations Employee relations [Member] Employee Relations Lessee Operating And Finance Lease Liability Payments Due Year Three Lessee operating and finance lease liability payments due year three. 2027 Divested net assets Disposal Group Including Discontinued Operation Net Assets Disposal group, including discontinued operation, net assets. Operating leases, weighted average discount rate Operating Lease, Weighted Average Discount Rate, Percent Fair Value Disclosures [Abstract] Financing Leases Finance Lease, Liability, to be Paid, Fiscal Year Maturity [Abstract] Cost of Machinery and Equipment due remainder of fiscal year. Cost Of Machinery And Equipment Due Remainder Of Fiscal Year Cost of machinery and equipment, fisal year Receivable for exercise of options to acquire common stock. Receivable for Exercise of Options to Acquire Common Stock Receivable for exercise of options to acquire common stock Schedule of Assets and Liabilities Related to Operating and Financing Leases Schedule Of Assets And Liabilities Related To Operating And Finance Leases Table [Text Block] Schedule of assets and liabilities related to operating and finance leases. Dividend, Share-Based Payment Arrangement, Cash Unpaid dividends accrued Unpaid dividends accrued Lessee Lease Description [Line Items] Lessee, Lease, Description [Line Items] Current liabilities: Liabilities, Current [Abstract] Relocation [Member] Relocation [Member] Relocation Document Type Document Type Share Based Compensation Percentage Of Target Award Granted For Calculating Maximum Aggregate Award Of Performance Share Share based compensation percentage of target award granted for calculating maximum aggregate award of performance share. Asset impairment charges Asset Impairment Charges, Total Asset Impairment Charges Title of each Class Title of 12(b) Security Cash and Cash Equivalents, at Carrying Value, Ending Balance Cash and Cash Equivalents, at Carrying Value, Beginning Balance Cash and Cash Equivalents, at Carrying Value, Total Cash and cash equivalents Cash and Cash Equivalents, at Carrying Value Total future receipts Total future sublease receipt Lessor, Operating Lease, Payment to be Received Lessee, Operating Lease, Liability, to be Paid, Year Five 2029 Statement of Stockholders' Equity [Abstract] Document Fiscal Period Focus Document Fiscal Period Focus Share repurchase transactions one. Share Repurchase Transactions One [Member] Intrinsic value of stock exercised Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period, Intrinsic Value Research and Development Expense, Total Research and development Research and Development Expense Payment of employee withholding tax related to restricted stock units Payment, Tax Withholding, Share-Based Payment Arrangement Payments of Dividends, Total Dividend distribution Payments of Dividends Unpaid dividends accrued Subsequent Event Type Subsequent Event Type [Domain] Right-of-use assets, net Finance Lease, Right-of-Use Asset, after Accumulated Amortization Schedule of Restructuring Reserve by Type of Cost [Table Text Block] Schedule of Severance and employee related benefit and Relocation accruals Credit facility additional borrowing capacity option to increase maximum borrowing capacity Credit Facility Additional Borrowing Capacity Option To Increase Maximum Borrowing Capacity Credit facility additional borrowing capacity option to increase maximum borrowing capacity. Discontinued Operations Disposal Groups, Including Discontinued Operations, Disclosure [Text Block] Stock repurchase program Completion date Share Repurchase Program, Expiration Date Stock option, exercisable period Share Based Compensation Arrangement By Share Based Payment Award Award Exercisable Period Share based compensation arrangement by share based payment award award exercisable period. Summary of Future Lease Payments for Operating and Finance Leases Operating And Finance Lease Liability Maturity Table [Text Block] Operating and finance lease liability maturity. Cash flows from investing activities: Net Cash Provided by (Used in) Investing Activities [Abstract] Payments to acquire treasury stock Payments for Repurchase of Common Stock Revenue from Contract with Customer, Excluding Assessed Tax, Total Net sales Revenue from Contract with Customer, Excluding Assessed Tax Summary of Results of Discontinued Operations Disposal Groups, Including Discontinued Operations [Table Text Block] Public Relations [Member] Public Relation [Member] Public Relation [Member] Ownership Ownership [Axis] Consolidated Entities Consolidated Entities [Domain] Short-term Debt, Type Short-Term Debt, Type [Axis] Repurchase of treasury stock Stock Repurchased During Period, Value Credit Facility Credit Facility [Domain] Number of Product liability cases Number Of Product Liability Cases Number of product liability cases. Depreciation, Depletion and Amortization, Nonproduction, Total Depreciation and amortization Depreciation, Depletion and Amortization, Nonproduction Capital Expenditures Incurred Capital Expenditures Incurred Capital expenditures incurred Short-term Debt, Type Short-Term Debt, Type [Domain] Accrued other Other Accrued Liabilities, Current Increase (Decrease) in Accounts Payable, Total Accounts payable Increase (Decrease) in Accounts Payable Accounts payable Litigation Case Litigation Case [Domain] LIABILITIES AND STOCKHOLDERSâ€™ EQUITY Liabilities and Equity [Abstract] Document Period End Date Document Period End Date Net cash provided by financing activities Net Cash Provided by (Used in) Financing Activities Income/(loss) from discontinued operations, net of tax Income (Loss) from Discontinued Operations, Net of Tax, Attributable to Parent Income from discontinued operations Income from discontinued operations, net of tax Robert L. Scott [Member] Robert L. Scott [Member] Robert L. Scott [Member] Antidilutive shares excluded from computation of diluted earnings per share Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Accrual, Ending Balance Accrual, Beginning Balance Restructuring Reserve Restructuring Reserve, Total APIC, Share-based Payment Arrangement, Increase for Cost Recognition, Total Stock-based compensation APIC, Share-Based Payment Arrangement, Increase for Cost Recognition Lessor, Operating Lease, Payment to be Received, Year Two 2026 Lessee, Operating Lease, Liability, to be Paid, after Year Five Thereafter General Damages General Damages [Member] General damages. Income tax expense Income Tax Expense (Benefit), Total Income Tax Expense (Benefit) Trading Symbol Trading Symbol Variable Rate Variable Rate [Axis] Total stockholdersâ€™ equity Balance Balance Equity, Attributable to Parent Income tax receivable Income Taxes Receivable, Current Summary of activity in unvested restricted stock units and performance share units Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Number of Shares [Roll Forward] Long-Lived Tangible Asset [Axis] Other Liabilities, Noncurrent, Total Other non-current liabilities Other Liabilities, Noncurrent RSUs Restricted Stock Units (RSUs) [Member] Income (Loss) from Discontinued Operations and Disposal of Discontinued Operations, Net of Tax, Per Basic Share, Total Income (Loss) from Discontinued Operations and Disposal of Discontinued Operations, Net of Tax, Per Basic Share Income from discontinued operations Goodwill, Ending Balance Goodwill, Beginning Balance Goodwill, Total Goodwill Goodwill Share Repurchase Program [Axis] Organization Nature of Operations [Text Block] Disposal Group Classification Disposal Group Classification [Axis] Intrinsic value of stock exercisable Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested and Expected to Vest, Exercisable, Aggregate Intrinsic Value Finance Lease, Liability, to be Paid, Year Three 2027 Unrecognized compensation expense relating to outstanding stock options Share-Based Payment Arrangement, Nonvested Award, Option, Cost Not yet Recognized, Amount Leases [Abstract] Restructuring and Related Costs [Table Text Block] Components of restructuring charges Equipment [Member] Dividends Payable, Amount Per Share Dividends payable, amount per share Fair Value Measurement Fair Value Measurement and Measurement Inputs, Recurring and Nonrecurring [Text Block] Operating Lease, Liability, Noncurrent, Statement of Financial Position [Extensible List] Operating Lease, Liability, Noncurrent, Statement of Financial Position [Extensible Enumeration] Finance Lease, Liability, Current, Statement of Financial Position [Extensible List] Finance Lease, Liability, Current, Statement of Financial Position [Extensible Enumeration] Name of exchange on which registered Security Exchange Name Income (Loss) from Continuing Operations, Per Outstanding Share, Total Income from continuing operations Basic - continuing operations Income (Loss) from Continuing Operations, Per Basic Share Counterparty Name Counterparty Name [Domain] Total operating expenses Operating Expenses Long-Lived Tangible Asset [Domain] Loss Contingency Nature Loss Contingency Nature [Axis] Percentage of sublease Percentage Of Sublease Percentage of sublease. Lessee, Operating Lease, Liability, to be Paid, Year Three 2027 Stockholders ownership percentage Subsidiary, Ownership Percentage, Noncontrolling Owner Subsequent Event Subsequent Event [Member] Maximum Maximum [Member] Restructuring and Related Activities Disclosure [Text Block] Restructuring Total liabilities and stockholders' equity Liabilities and Equity Right-of-use assets, net Operating Lease, Right-of-Use Asset Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested, Number of Shares PSU Vested Financial Liabilities Fair Value Disclosure, Total Financial liabilities Financial Liabilities Fair Value Disclosure Present value of lease payments Operating And Finance Lease Liability Operating and finance lease liability. Diluted - net income Net income Earnings Per Share, Diluted Net income Dividends, Total Dividends issued Dividends Total liabilities Liabilities Accrued warranty Increase Decrease In Product Warranty Accrual Increase decrease in product warranty accrual. Fair Value Hierarchy and NAV Fair Value Hierarchy and NAV [Domain] Total current assets Assets, Current Interest description of revolving line of credit Line of Credit Facility, Interest Rate Description Net cash used in investing activities Net Cash Provided by (Used in) Investing Activities Vesting period Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Period Cost of sales Disposal Group, Including Discontinued Operation, Costs of Goods Sold Accrued expenses and deferred revenue Increase Decrease In Accrued Liabilities And Deferred Revenue The increase (decrease) during the reporting period in the aggregate amount of expenses incurred but not yet paid and deferred revenue. Entity Filer Category Entity Filer Category Disposal Group Including Discontinued Operation Interest Income Net Disposal group, including discontinued operation, interest income, net. Interest income, net Other (expense)/income, net: Nonoperating Income (Expense) [Abstract] Current Fiscal Year End Date Current Fiscal Year End Date Fair Value Assets And Liabilities Measured On Recurring And Nonrecurring Basis [Line Items] Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Less amounts representing interest Lessee, Operating Lease, Liability, Undiscounted Excess Amount Share-based Payment Arrangement, Noncash Expense, Total Stock-based compensation expense Share-Based Payment Arrangement, Noncash Expense Related Party Transaction Related Party Transaction [Axis] Accrued warranty Product Warranty Accrual, Current Net revenues Disposal Group, Including Discontinued Operation, Revenue Sublease receipts amounts representing interest. Sublease Receipts Amounts Representing Interest Less amounts representing interest Entity Registrant Name Entity Registrant Name Lessor, Operating Lease, Payment to be Received, Year Three 2027 Dividends payable, nature Dividends Payable, Nature Financing leases, weighted average lease term Finance Lease, Weighted Average Remaining Lease Term Gross profit Gross Profit Schedule Of Share Based Compensation Arrangements By Share Based Payment Award [Table] Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table] Entity Emerging Growth Company Entity Emerging Growth Company Payments to acquire patents and software Payments to Acquire Intangible Assets Weighted Average Number of Shares Outstanding, Basic, Total Weighted average shares outstanding â€” Basic Basic Weighted Average Number of Shares Outstanding, Basic Accumulated amortization Operating Lease Right Of Use Asset Accumulated Amortization Operating lease right-of-use asset accumulated amortization. Non-current liabilities Finance lease payable, net of current portion Finance Lease, Liability, Noncurrent Interest expense, net Interest Income (Expense), Nonoperating Interest (expense)/income, net Operating Leases Lessee, Operating Lease, Liability, to be Paid, Fiscal Year Maturity [Abstract] Income Statement Balance Sheet And Additional Disclosures By Disposal Groups Including Discontinued Operations [Line

Items] Income Statement, Balance Sheet and Additional Disclosures by Disposal Groups, Including Discontinued Operations [Line Items] Litigation Case Litigation Case [Axis] Service Based Restricted Stock Units [Member] Service Based Restricted Stock Units [Member] Common stock, shares authorized Common Stock, Shares Authorized Share Repurchase Program [Domain] Swingline Loan Bridge Loan [Member] Issuance of common stock under restricted stock unit awards, net of shares surrendered (in shares) Share-Based Payment Arrangement, Shares Withheld for Tax Withholding Obligation Issuance of common stock under restricted stock unit awards, net of shares surrendered (in shares) Income related to sublease agreement Sublease Income Financing lease interest expense Finance Lease, Interest Expense (Level 1) Fair Value, Inputs, Level 1 [Member] Debt Disclosure [Abstract] Accumulated depreciation Finance Lease Right Of Use Asset Accumulated Depreciation Finance lease right of use asset accumulated depreciation. Lessor, Operating Lease, Payment to be Received, Year Four 2028 Sale Leaseback Transactions [Table Text Block] Summary of Future Expected Undiscounted Cash Flows General and administrative General and Administrative Expense [Member] Share-Based Payment Arrangement [Abstract] Amended and Restated Credit Agreement Amended and Restated Credit Agreement [Member] Amended and Restated Credit Agreement [Member] Accounting Policies [Abstract] Share Based Compensation Stock Options Activity Share-Based Payment Arrangement, Option, Activity [Table Text Block] Long-term Line of Credit, Total Borrowings outstanding Long-Term Line of Credit Raw material Inventory, Raw Materials, Net of Reserves Stockholdersâ€™ equity: Equity, Attributable to Parent [Abstract] Disposal Group Name Disposal Group Name [Domain] Restricted Stock Units and Performance Stock Units. RSUs and PSUs Restricted Stock Units And Performance Stock Units [Member] Statement [Table] Statement [Table] Segment Reporting Segment Reporting, Policy [Policy Text Block] Non-Executive Employees Non Executive Employees [Member] Non executive employees. Earnings Per Share, Diluted [Abstract] Earnings per share - Diluted Preferred stock, shares authorized Preferred Stock, Shares Authorized Disposal Group Classification Disposal Group Classification [Domain] Entity File Number Securities Act File Number Finance Lease, Right-of-Use Asset, Statement of Financial Position [Extensible List] Finance Lease, Right-of-Use Asset, Statement of Financial Position [Extensible Enumeration] Less current maturities of lease liabilities Operating And Finance Lease Liability Current Operating and finance lease liability current. Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect Net decrease in cash and cash equivalents Net income per share: Earnings Per Share [Abstract] Inventory Disclosure [Abstract] Statement of Financial Position [Abstract] Operating income Operating Income (Loss) Entity Shell Company Entity Shell Company Excecutive and former executive officer [Member] Excecutive and former executive officer [Member] Excecutive And Former Executive Officer Member Accrued professional fees Accrued Professional Fees, Current Entity Tax Identification Number Entity Tax Identification Number ASSETS Assets [Abstract] Entity Current Reporting Status Entity Current Reporting Status Finance Lease, Liability, to be Paid, Year Four 2028 Accrued profit sharing Deferred Compensation Cash-Based Arrangements, Liability, Current Interest rate on borrowings Line of Credit Facility, Interest Rate During Period Subsequent Events [Abstract] Inventories Inventory Disclosure [Text Block] Operating and Finance Lease liabilities payments Operating And Finance Lease Liabilities Payments Due [Abstract] Operating lease liabilities and finance lease liabilities payments due abstract. Document Fiscal Year Focus Document Fiscal Year Focus Preferred Stock, Value, Issued, Ending Balance Preferred Stock, Value, Issued, Beginning Balance Preferred Stock, Value, Issued, Total Preferred Stock, Value, Issued Preferred stock, $0.001 par value, 20,000,000 shares authorized, no shares issued or outstanding Accrued distributor incentives Accrued Distributor Incentives Current Accrued distributor incentives current. Repayments of Long-Term Debt, Total Repayments of Long-Term Debt Payments on notes and loans payable Payments on notes and loans payable Purchases of property and equipment included in accounts payable Capital Expenditures Incurred but Not yet Paid Treasury Stock, Value, Acquired, Cost Method Number of shares repurchased, value Cash, Cash Equivalents, Restricted Cash and Restricted Cash Equivalents, Including Disposal Group and Discontinued Operations, Total Cash and cash equivalents, beginning of period Cash and cash equivalents, end of period Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Including Disposal Group and Discontinued Operations Lessee Operating And Finance Lease Liability Payments Due Year Five Lessee operating and finance lease liability payments due year five. 2029 City Area Code City Area Code Outstanding letters of credit Letters of Credit Outstanding, Amount Total current liabilities Liabilities, Current Operating Leases Operating Leases [Abstract] Operating leases. Lessor, Operating Lease, Payment to be Received, Year One 2025 Organization, Consolidation and Presentation of Financial Statements [Abstract] Local Phone Number Local Phone Number Preferred Stock, Shares Outstanding, Ending Balance Preferred Stock, Shares Outstanding, Beginning Balance Preferred stock, shares outstanding Preferred Stock, Shares Outstanding Gemini Technologies, Incorporated Gemini Technologies Incorporated [Member] Gemini Technologies, Incorporated. Business separation expenses Business Exit Costs Commitments and Contingencies Disclosure [Abstract] Interim Financial Information Interim Financial Information Policy [Text Block] Interim financial information. Lessor, Operating Lease, Payment to be Received, Fiscal Year Maturity [Abstract] Treasury stock, at cost (31,458,221 shares on October 31, 2024 and 29,833,921 shares on April 30, 2024) Treasury Stock, Value, Ending Balance Treasury Stock, Value, Beginning Balance Treasury Stock, Value, Total Treasury Stock, Value Effect of dilutive stock awards Earnings Per Share Effect of Dilutive Stock Award Earnings Per Share Effect of Dilutive Stock Award Basis of Presentation Basis of Accounting [Text Block] Less current maturities of lease liabilities Current liabilities Current portion of operating lease obligation Operating Lease, Liability, Current Operating Lease Liability Current, Total Retained Earnings Retained Earnings [Member] Earnings Per Share, Basic [Abstract] Earnings per share - Basic Payments to Acquire Property, Plant, and Equipment, Total Payments to acquire property and equipment Payments to Acquire Property, Plant, and Equipment Document Transition Report Document Transition Report Share Repurchase Program, Authorized, Amount Stock repurchase authorization Lessee, Operating Lease, Liability, to be Paid, Year Two 2026 Accrued settlement Accrued settlement Accrued settlement Deferred Income Tax Assets, Net Deferred income taxes Minimum Minimum Minimum [Member] Common Stock Common Stock [Member] Leases Lessee Operating And Finance Leases Disclosure [Text Block] Lessee operating and finance leases disclosure. Intrinsic value of stock outstanding Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested and Expected to Vest, Outstanding, Aggregate Intrinsic Value Weighted Average Grant Date Fair Value, RSUs and PSUs outstanding, beginning of period Weighted Average Grant Date Fair Value, RSUs and PSUs outstanding, end of period Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value Other assets Increase (Decrease) in Other Noncurrent Assets Other assets Additional Paid-In Capital Additional Paid-in Capital [Member] Machinery and equipment on deposit placed into service Machinery And Equipment On Deposit Placed Into Service Machinery and equipment on deposit placed into service. Schedule Of Commitments And Contingencies [Table] Schedule Of Commitments And Contingencies [Table] Schedule of commitments and contingencies. Adjustments to reconcile net income to net cash (used in)/provided by operating activities: Adjustments to reconcile net income to net cash provided by operating activities: Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract] Other Other Income Statement Location Statement of Income Location, Balance [Domain] Lessee, Operating Lease, Liability, to be Paid, Year One 2025 Other Assets, Noncurrent, Total Other assets Other Assets, Noncurrent Accrued taxes other than income Accrual for Taxes Other than Income Taxes, Current Employees and consultants. Employees And Consultants [Member] Employees And Consultants Performance Shares Performance Shares [Member] Summary of Inventories Schedule of Inventory, Current [Table Text Block] Entity Common Stock, Shares Outstanding Entity Common Stock, Shares Outstanding Income (Loss) from Continuing Operations, Per Diluted Share, Total Income from continuing operations Diluted - continuing operations Income (Loss) from Continuing Operations, Per Diluted Share Number of plaintiffs Loss Contingency, Number of Plaintiffs Title of Individual Title and Position [Domain] Finance Leases Finance Leases [Abstract] Finance leases. Less current maturities of lease liabilities Current liabilities Current portion of finance lease obligation Finance Lease, Liability, Current Common stock, $0.001 par value, 100,000,000 shares authorized, 75,677,848 issued and 44,219,627 shares outstanding on October 31, 2024 and 75,395,490 shares issued and 45,561,569 shares outstanding on April 30, 2024 Common Stock, Value, Issued, Ending Balance Common Stock, Value, Issued, Beginning Balance Common Stock, Value, Issued, Total Common Stock, Value, Issued Executive Officers Executive Officer [Member] Cost of machinery and equipment. Cost Of Machinery And Equipment Cost of machinery and equipment Financing lease Amortization Finance Lease, Right-of-Use Asset, Amortization Cash and cash equivalents Cash and Cash Equivalents, Fair Value Disclosure Total operating lease liabilities Operating Lease, Liability Present value of lease payments Measurement Frequency Measurement Frequency [Axis] Summary of Accrued Expenses Schedule of Accrued Liabilities [Table Text Block] Commitments and contingencies (Note 8) Commitments and Contingencies Market Condition PSUs [Member] Market Condition PSUs [Member] Market Condition PSUs Income taxes Income Taxes Paid American Outdoor Brands Inc. American Outdoor Brands Inc [Member] American outdoor brands, Inc. Income/(loss) from discontinued operations before income taxes Discontinued Operation, Income (Loss) from Discontinued Operation, before Income Tax Income from discontinued operations, net of tax Weighted average shares outstanding â€“ Diluted Diluted Weighted Average Number of Shares Outstanding, Diluted Weighted Average Number of Shares Outstanding, Diluted Finance Lease, Liability, Noncurrent, Statement of Financial Position [Extensible List] Finance Lease, Liability, Noncurrent, Statement of Financial Position [Extensible Enumeration] Accounts receivable, net of allowances for credit losses of $5 on October 31, 2024 and $0 on April 30, 2024 Accounts Receivable, after Allowance for Credit Loss, Current, Total Accounts Receivable, after Allowance for Credit Loss, Current Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested and Expected to Vest, Outstanding, Number Awards vested Total future lease payments Lessee, Operating Lease, Liability, to be Paid Increase (Decrease) in Inventories, Total Inventories Increase (Decrease) in Inventories Inventories Right-of-use assets Operating Lease Right Of Use Asset Gross Operating lease right of use asset, gross. Weighted average number of common shares outstanding: Weighted Average Number of Shares Outstanding, Diluted [Abstract] Lessee Operating And Finance Lease Liability Payments Due Year Four Lessee operating and finance lease liability payments due year four. 2028 Total finance lease liabilities Finance Lease, Liability Present value of lease payments Entity Small Business Entity Small Business Notes and Loans Payable Debt Disclosure [Text Block] Long-term maturities of lease liabilities Operating And Finance Lease Liability Noncurrent Operating and finance lease liability noncurrent. Total inventories Inventories FIFO Inventory Amount Treasury Stock, Shares, Acquired Repurchase of common stock Proceeds, Issuance of Shares, Share-Based Payment Arrangement, Including Option Exercised Proceeds, Issuance of Shares, Share-Based Payment Arrangement, Including Option Exercised, Total Proceeds to acquire common stock from employee stock purchase plan Credit Facility Credit Facility [Axis] Credit Facilities Revolving Credit Facility [Member] John Pidcock John Pidcock [Member] John Pidcock. Cash flows from financing activities: Net Cash Provided by (Used in) Financing Activities [Abstract] Lessee Operating And Finance Lease Liability Payments Due Year Two Lessee operating and finance lease liability payments due year two. 2026 Accrued Expenses and Deferred Revenue Accounts Payable, Accrued Liabilities, and Other Liabilities Disclosure, Current [Text Block] Incremental Common Shares Attributable to Share-based Payment Arrangements, Total Effect of dilutive stock awards Incremental Common Shares Attributable to Dilutive Effect of Share-Based Payment Arrangements Total Intangible assets, Net Carrying Amount Intangibles, net Intangible Assets, Net (Excluding Goodwill) Notes and loans payable (Note 3) Notes and Loans, Noncurrent, Total Notes and Loans, Noncurrent Marketing and Distribution Expense [Member] Marketing and Distribution Expense [Member] Marketing And Distribution Expense [Member] Measurement Frequency Measurement Frequency [Domain] Schedule Of Commitments And Contingencies [Line Items] Schedule Of Commitments And Contingencies [Line Items] Schedule of commitments and contingencies. Income from continuing operations Income from continuing operations Income from continuing operations Income (Loss) from Continuing Operations, Net of Tax, Attributable to Parent (Level 3) Fair Value, Inputs, Level 3 [Member] Operating leases, weighted average lease term Operating Lease, Weighted Average Remaining Lease Term Subsequent Events Subsequent Events [Text Block] Proceeds from Notes Payable, Total Proceeds from Notes Payable Proceeds from loans and notes payable Accounts Payable, Current, Total Accounts payable Accounts Payable, Current Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value Share-Based Compensation Arrangement by Share-Based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value [Abstract] Allowances for credit losses Accounts Receivable, Allowance for Credit Loss, Current 2013 Incentive Stock Plan Incentive Stock Plan [Member] 2013 incentive stock plan. XML 9 R1.htm IDEA: XBRL DOCUMENT v3.24.3 Document and Entity Information - shares 6 Months Ended Oct. 31, 2024 Dec. 03, 2024 Cover [Abstract] Â Â Document Type 10-Q Â Amendment Flag false Â Document Period End Date Oct. 31, 2024 Â Document Fiscal Year Focus 2024 Â Document Fiscal Period Focus Q2 Â Entity Registrant Name Smith & Wesson Brands, Inc. Â Entity Central Index Key 0001092796 Â Current Fiscal Year End Date --04-30 Â Entity Current Reporting Status Yes Â Entity Interactive Data Current Yes Â Entity Filer Category Accelerated Filer Â Entity Small Business false Â Entity Emerging Growth Company false Â Entity Shell Company false Â Entity File Number 001-31552 Â Entity Incorporation, State or Country Code NV Â Entity Tax Identification Number 87-0543688 Â Entity Address, Address Line One 1852 Proffitt Springs Road Â Entity Address, City or Town Maryville Â Entity Address, State or Province TN Â Entity Address, Postal Zip Code 37801 Â City Area Code 800 Â Local Phone Number 331-0852 Â Document Quarterly Report true Â Document Transition Report false Â Entity Common Stock, Shares Outstanding Â 44,002,703 Title of each Class Common Stock, par value $0.001 per share Â Trading Symbol SWBI Â Name of exchange on which registered NASDAQ Â X - DefinitionBoolean flag that is true when the XBRL content amends previously-filed or accepted submission. + ReferencesNo definition available. + Details Name: dei_AmendmentFlag Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionArea code of city + ReferencesNo definition available. + Details Name: dei_CityAreaCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionCover page. + ReferencesNo definition available. + Details Name: dei_CoverAbstract Namespace Prefix: dei_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionEnd date of current fiscal year in the format --MM-DD. + ReferencesNo definition available. + Details Name: dei_CurrentFiscalYearEndDate Namespace Prefix: dei_ Data Type: xbrli:gMonthDayItemType Balance Type: na Period Type: duration X - DefinitionFiscal period values are FY, Q1, Q2, and Q3. 1st, 2nd and 3rd quarter 10-Q or 10-QT statements have value Q1, Q2, and Q3 respectively, with 10-K, 10-KT or other fiscal year statements having FY. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalPeriodFocus Namespace Prefix: dei_ Data Type: dei:fiscalPeriodItemType Balance Type: na Period Type: duration X - DefinitionThis is focus fiscal year of the document report in YYYY format. For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalYearFocus Namespace Prefix: dei_ Data Type: xbrli:gYearItemType Balance Type: na Period Type: duration X - DefinitionFor the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported; for the EDGAR submission types of Form N-1A: the filing date; for all other submission types: the end of the reporting or transition period. The format of the date is YYYY-MM-DD. + ReferencesNo definition available. + Details Name: dei_DocumentPeriodEndDate Namespace Prefix: dei_ Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as an quarterly report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Form 10-Q -Number 240 -Section 308 -Subsection a + Details Name: dei_DocumentQuarterlyReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as a transition report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Forms 10-K, 10-Q, 20-F -Number 240 -Section 13 -Subsection a-1 + Details Name: dei_DocumentTransitionReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe type of document being provided (such as 10-K, 10-Q, 485BPOS, etc). The document type is limited to the same value as the supporting SEC submission type, or the word 'Other'. + ReferencesNo definition available. + Details Name: dei_DocumentType Namespace Prefix: dei_ Data Type: dei:submissionTypeItemType Balance Type: na Period Type: duration X - DefinitionAddress Line 1 such as Attn, Building Name, Street Name + ReferencesNo definition available. + Details Name: dei_EntityAddressAddressLine1 Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the City or Town + ReferencesNo definition available. + Details Name: dei_EntityAddressCityOrTown Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionCode for the postal or zip code + ReferencesNo definition available. + Details Name: dei_EntityAddressPostalZipCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the state or province. + ReferencesNo definition available. + Details Name: dei_EntityAddressStateOrProvince Namespace Prefix: dei_ Data Type: dei:stateOrProvinceItemType Balance Type: na Period Type: duration X - DefinitionA unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityCentralIndexKey Namespace Prefix: dei_ Data Type: dei:centralIndexKeyItemType Balance Type: na Period Type: duration X - DefinitionIndicate number of shares or other units outstanding of each of registrant's classes of capital or common stock or other ownership interests, if and as stated on cover of related periodic report. Where multiple classes or units exist define each class/interest by adding class of stock items such as Common Class A [Member], Common Class B [Member] or Partnership Interest [Member] onto the Instrument [Domain] of the Entity Listings, Instrument. + ReferencesNo definition available. + Details Name:

dei_EntityCommonStockSharesOutstanding Namespace Prefix: dei_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionIndicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure. + ReferencesNo definition available. + Details Name: dei_EntityCurrentReportingStatus Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionIndicate if registrant meets the emerging growth company criteria. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityEmergingGrowthCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionCommission file number. The field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen. + ReferencesNo definition available. + Details Name: dei_EntityFileNumber Namespace Prefix: dei_ Data Type: dei:fileNumberItemType Balance Type: na Period Type: duration X - DefinitionIndicate whether the registrant is one of the following: Large Accelerated Filer, Accelerated Filer, Non-accelerated Filer. Definitions of these categories are stated in Rule 12b-2 of the Exchange Act. This information should be based on the registrant's current or most recent filing containing the related disclosure. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityFilerCategory Namespace Prefix: dei_ Data Type: dei:filerCategoryItemType Balance Type: na Period Type: duration X - DefinitionTwo-character EDGAR code representing the state or country of incorporation. + ReferencesNo definition available. + Details Name: dei_EntityIncorporationStateCountryCode Namespace Prefix: dei_ Data Type: dei:edgarStateCountryItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true when the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-T -Number 232 -Section 405 + Details Name: dei_EntityInteractiveDataCurrent Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionThe exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityRegistrantName Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityShellCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionIndicates that the company is a Smaller Reporting Company (SRC). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntitySmallBusiness Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-digit value assigned by the IRS. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityTaxIdentificationNumber Namespace Prefix: dei_ Data Type: dei:employerIdItemType Balance Type: na Period Type: duration X - DefinitionLocal phone number for entity. + ReferencesNo definition available. + Details Name: dei_LocalPhoneNumber Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionTitle of a 12(b) registered security. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b + Details Name: dei_Security12bTitle Namespace Prefix: dei_ Data Type: dei:securityTitleItemType Balance Type: na Period Type: duration X - DefinitionName of the Exchange on which a security is registered. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection d1-1 + Details Name: dei_SecurityExchangeName Namespace Prefix: dei_ Data Type: dei:edgarExchangeCodeItemType Balance Type: na Period Type: duration X - DefinitionTrading symbol of an instrument as listed on an exchange. + ReferencesNo definition available. + Details Name: dei_TradingSymbol Namespace Prefix: dei_ Data Type: dei:tradingSymbolItemType Balance Type: na Period Type: duration XML 10 R2.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Consolidated Balance Sheets - USD ($) $ in Thousands Oct. 31, 2024 Apr. 30, 2024 Current assets: Â Â Cash and cash equivalents $ 39,093 $ 60,839 Accounts receivable, net of allowances for credit losses of $5 on October 31, 2024 and $0 on April 30, 2024 52,707 59,071 Inventories 196,035 160,500 Prepaid expenses and other current assets 10,112 4,973 Income tax receivable 8,120 2,495 Total current assets 306,067 287,878 Property, plant, and equipment, net 244,452 252,633 Intangibles, net 2,523 2,598 Goodwill 19,024 19,024 Deferred income taxes 7,249 7,249 Other assets 8,128 8,614 Total assets 587,443 577,996 Current liabilities: Â Â Accounts payable 31,627 41,831 Accrued expenses and deferred revenue 29,979 26,811 Accrued payroll and incentives 13,198 17,147 Accrued profit sharing 892 9,098 Accrued warranty 1,485 1,813 Total current liabilities 77,181 96,700 Notes and loans payable (Note 3) 98,994 39,880 Finance lease payable, net of current portion 34,578 35,404 Other non-current liabilities 7,625 7,852 Total liabilities 218,378 179,836 Commitments and contingencies (Note 8) Stockholdersâ€™ equity: Â Â Preferred stock, $0.001 par value, 20,000,000 shares authorized, no shares issued or outstanding 0 0 Common stock, $0.001 par value, 100,000,000 shares authorized, 75,677,848 issued and 44,219,627 shares outstanding on October 31, 2024 and 75,395,490 shares issued and 45,561,569 shares outstanding on April 30, 2024 76 75 Additional paid-in capital 293,362 289,994 Retained earnings 531,000 540,660 Accumulated other comprehensive income 73 73 Treasury stock, at cost (31,458,221 shares on October 31, 2024 and 29,833,921 shares on April 30, 2024) (455,446) (432,642) Total stockholdersâ€™ equity 369,065 398,160 Total liabilities and stockholders' equity $ 587,443 $ 577,996 X - DefinitionAccrued expenses and deferred revenue current. + ReferencesNo definition available. + Details Name: swbi_AccruedExpensesAndDeferredRevenueCurrent Namespace Prefix: swbi_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10 + Details Name: us-gaap_AccountsPayableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business, classified as current. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481990/310-10-45-2 + Details Name: us-gaap_AccountsReceivableNetCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14AReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14 + Details Name: us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionValue received from shareholders in common stock-related transactions that are in excess of par value or stated value and amounts received from other stock-related transactions. Includes only common stock transactions (excludes preferred stock transactions). May be called contributed capital, capital in excess of par, capital surplus, or paid-in capital. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AdditionalPaidInCapitalCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 12: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 13: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(12)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 19: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 30: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(11)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Assets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 7:

http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 10: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7 + Details Name: us-gaap_AssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AssetsCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashAndCashEquivalentsAtCarryingValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionRepresents the caption on the face of the balance sheet to indicate that the entity has entered into (1) purchase or supply arrangements that will require expending a portion of its resources to meet the terms thereof, and (2) is exposed to potential losses or, less frequently, gains, arising from (a) possible claims against a company's resources due to future performance under contract terms, and (b) possible losses or likely gains from uncertainties that will ultimately be resolved when one or more future events that are deemed likely to occur do occur or fail to occur. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap_CommitmentsAndContingencies Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAggregate par or stated value of issued nonredeemable common stock (or common stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_CommonStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAggregate carrying value as of the balance sheet date of the liabilities for deferred compensation arrangements payable within one year (or the normal operating cycle, if longer). Represents currently earned compensation under cash arrangements (such as a profit-sharing plan, rabbi trust, and employee contract--excluding equity-based arrangements) that is not actually paid until a later date. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 710 -SubTopic 10 -Section 30 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483043/710-10-30-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 710 -SubTopic 10 -Section 25 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483070/710-10-25-15 + Details Name: us-gaap_DeferredCompensationCashBasedArrangementsLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after allocation of valuation allowances and deferred tax liability, of deferred tax asset attributable to deductible differences and carryforwards, with jurisdictional netting. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482525/740-10-45-4Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482525/740-10-45-6 + Details Name: us-gaap_DeferredIncomeTaxAssetsNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionTotal of the carrying values as of the balance sheet date of obligations incurred through that date and payable for obligations related to services received from employees, such as accrued salaries and bonuses, payroll taxes and fringe benefits. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_EmployeeRelatedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe amount of FIFO (first in first out) inventory present at the reporting date when inventory is also valued using different valuation methods. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483489/210-10-50-1 + Details Name: us-gaap_FIFOInventoryAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from finance lease, classified as noncurrent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_FinanceLeaseLiabilityNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after accumulated impairment loss, of asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482598/350-20-45-1Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount due within one year of the balance sheet date (or one operating cycle, if longer) from tax authorities as of the balance sheet date representing refunds of overpayments or recoveries based on agreed-upon resolutions of disputes. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(3)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_IncomeTaxesReceivable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionSum of the carrying amounts of all intangible assets, excluding goodwill, as of the balance sheet date, net of accumulated amortization and impairment charges. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482686/350-30-45-1 + Details Name: us-gaap_IntangibleAssetsNetExcludingGoodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liability recognized for present obligation requiring transfer or otherwise providing economic benefit to others. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(26)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 15: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(14)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards

Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 28: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 29: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30 + Details Name: us-gaap_Liabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liabilities and equity items, including the portion of equity attributable to noncontrolling interests, if any. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(32)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LiabilitiesAndStockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionTotal obligations incurred as part of normal operations that are expected to be paid during the following twelve months or within one business cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-5Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 21: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7 + Details Name: us-gaap_LiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_LiabilitiesCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionCarrying value as of the balance sheet date of all notes and loans payable (with maturities initially due after one year or beyond the operating cycle if longer), excluding current portion. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LongTermNotesAndLoans Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of noncurrent assets classified as other. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherAssetsNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liabilities classified as other, due after one year or the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherLiabilitiesNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAggregate par or stated value of issued nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable preferred shares, par value and other disclosure concepts are in another section within stockholders' equity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_PreferredStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of asset related to consideration paid in advance for costs that provide economic benefits in future periods, and amount of other assets that are expected to be realized or consumed within one year or the normal operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_PrepaidExpenseAndOtherAssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred through that date and payable for estimated claims under standard and extended warranty protection rights granted to customers. For classified balance sheets, represents the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c)(5) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482425/460-10-50-8 + Details Name: us-gaap_ProductWarrantyAccrualClassifiedCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after accumulated depreciation and amortization, of property, plant, and equipment and finance lease right-of-use asset. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 360 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -SubTopic 20 -Topic 842 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-4 + Details Name: us-gaap_PropertyPlantAndEquipmentAndFinanceLeaseRightOfUseAssetAfterAccumulatedDepreciationAndAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of accumulated undistributed earnings (deficit). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_RetainedEarningsAccumulatedDeficit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -

Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 13: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480418/310-10-S99-2 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_StockholdersEquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount allocated to treasury stock. Treasury stock is common and preferred shares of an entity that were issued, repurchased by the entity, and are held in its treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481520/505-30-50-4Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 11 R3.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Consolidated Balance Sheets (Parenthetical) - USD ($) $ in Thousands Oct. 31, 2024 Apr. 30, 2024 Statement of Financial Position [Abstract] Â Â Â Allowances for credit losses $ 5 $ 0 Preferred stock, par value $ 0.001 $ 0.001 Preferred stock, shares authorized 20,000,000 20,000,000 Preferred stock, shares issued 0 0 Preferred stock, shares outstanding 0 0 Common stock, par value $ 0.001 $ 0.001 Common stock, shares authorized 100,000,000 100,000,000 Common stock, shares issued 75,677,848 75,395,490 Common stock, shares outstanding 44,219,627 45,561,569 Treasury Stock, Common, Shares 31,458,221 29,833,921 X - DefinitionAmount of allowance for credit loss on accounts receivable, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479344/326-20-45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481962/310-10-50-4 + Details Name: us-gaap_AllowanceForDoubtfulAccountsReceivableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionFace amount or stated value per share of common stock. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockParOrStatedValuePerShare Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionThe maximum number of common shares permitted to be issued by an entity's charter and bylaws. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap_CommonStockSharesAuthorized Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionTotal number of common shares of an entity that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockSharesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber of shares of common stock outstanding. Common stock represent the ownership interest in a corporation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3 + Details Name: us-gaap_CommonStockSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionFace amount or stated value per share of preferred stock nonredeemable or redeemable solely at the option of the issuer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13 + Details Name: us-gaap_PreferredStockParOrStatedValuePerShare Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionThe maximum number of nonredeemable preferred shares (or preferred stock redeemable solely at the option of the issuer) permitted to be issued by an entity's charter and bylaws. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap_PreferredStockSharesAuthorized Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber of shares issued for nonredeemable preferred shares and preferred shares redeemable solely at option of issuer. Includes, but is not limited to, preferred shares issued, repurchased, and held as treasury shares. Excludes preferred shares classified as debt. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13 + Details Name: us-gaap_PreferredStockSharesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionAggregate share number for all nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer) held by stockholders. Does not include preferred shares that have been repurchased. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3 + Details Name: us-gaap_PreferredStockSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_StatementOfFinancialPositionAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionNumber of previously issued common shares repurchased by the issuing entity and held in treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockCommonShares Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant XML 12 R4.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Consolidated Statements of Income (Unaudited) - USD ($) shares in Thousands, $ in Thousands 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Income Statement [Abstract] Â Â Â Â Net sales $ 129,679 $ 124,958 $ 218,013 $ 239,201 Cost of sales 95,133 93,192 159,276 177,034 Gross profit 34,546 31,766 58,737 62,167 Operating expenses: Â Â Â Â Research and development 2,221 1,724 4,736 3,522 Selling, marketing, and distribution 9,574 10,952 19,411 20,993 General and administrative 15,779 15,322 29,480 29,536 Total operating expenses 27,574 27,998 53,627 54,051 Operating income 6,972 3,768 5,110 8,116 Other (expense)/income, net: Â Â Â Â Other (expense)/income, net (5) 141 (11) 188 Interest expense, net (1,419) (646) (2,152) (492) Total other expense, net (1,424) (505) (2,163) (304) Income from operations before income taxes 5,548 3,263 2,947 7,812 Income tax expense 1,414 765 921 2,196 Net income $ 4,134 $ 2,498 $ 2,026 $ 5,616 Net income per share: Â Â Â Â Basic - net income $ 0.09 $ 0.05 $ 0.05 $ 0.12 Diluted - net income $ 0.09 $ 0.05 $ 0.04 $ 0.12 Weighted average number of common shares outstanding: Â Â Â Â Basic 44,523 45,977 44,922 46,042 Diluted 44,935 46,361 45,404 46,458 X - DefinitionThe aggregate costs related to goods produced and sold and services rendered by an entity during the reporting period. This excludes costs incurred during the reporting period related to financial services rendered and other revenue generating activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(2)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(2)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1 + Details Name: us-gaap_CostOfGoodsAndServicesSold Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareBasic Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3:

http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareDiluted Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe aggregate total of expenses of managing and administering the affairs of an entity, including affiliates of the reporting entity, which are not directly or indirectly associated with the manufacture, sale or creation of a product or product line. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(2)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1 + Details Name: us-gaap_GeneralAndAdministrativeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAggregate revenue less cost of goods and services sold or operating expenses directly attributable to the revenue generation activity. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 7: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 9: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 14: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 23: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31 + Details Name: us-gaap_GrossProfit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of income (loss) from continuing operations, including income (loss) from equity method investments, before deduction of income tax expense (benefit), and income (loss) attributable to noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 7: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(11)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 9: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-S99-1Reference 11: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(10)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 12: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncomeStatementAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.7) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Subparagraph (a) -SubTopic 20 -Topic 740 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482659/740-20-45-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)) -SubTopic 10 -Topic 235 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1 + Details Name: us-gaap_IncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of interest income (expense) classified as nonoperating. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48 + Details Name: us-gaap_InterestIncomeExpenseNonoperatingNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI

https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe aggregate amount of income or expense from ancillary business-related activities (that is to say, excluding major activities considered part of the normal operations of the business). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_NonoperatingIncomeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NonoperatingIncomeExpenseAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionGenerally recurring costs associated with normal operations except for the portion of these expenses which can be clearly related to production and included in cost of sales or services. Includes selling, general and administrative expense. + ReferencesNo definition available. + Details Name: us-gaap_OperatingExpenses Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OperatingExpensesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe net result for the period of deducting operating expenses from operating revenues. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31 + Details Name: us-gaap_OperatingIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of income (expense) related to nonoperating activities, classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_OtherNonoperatingIncomeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of expense for research and development. Includes, but is not limited to, cost for computer software product to be sold, leased, or otherwise marketed and writeoff of research and development assets acquired in transaction other than business combination or joint venture formation or both. Excludes write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 730 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482916/730-10-50-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 912 -SubTopic 730 -Name Accounting Standards Codification -Section 25 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479532/912-730-25-1 + Details Name: us-gaap_ResearchAndDevelopmentExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe aggregate total amount of expenses directly related to the marketing or selling of products or services. + ReferencesNo definition available. + Details Name: us-gaap_SellingAndMarketingExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-16 + Details Name: us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10 + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration XML 13 R5.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Consolidated Statements of Changes in Stockholders' Equity (Unaudited) - USD ($) $ in Thousands Total Common Stock Additional Paid-In Capital Retained Earnings Accumulated Other Comprehensive (Loss)/Income Treasury Stock Balance at Apr. 30, 2023 $ 384,623 $ 75 $ 283,666 $ 523,184 $ 73 $ (422,375) Balance (in shares) at Apr. 30, 2023 Â 75,029 Â Â Â Â Treasury stock (in shares) at Apr. 30, 2023 Â Â Â Â Â 29,040 Stock-based compensation 2,759 Â 2,759 Â Â Â Shares issued under employee stock purchase plan 722 Â 722 Â Â Â Shares issued under employee stock purchase plan (in shares) Â 83 Â Â Â Â Issuance of common stock under restricted stock unit awards, net of shares surrendered (806) Â (806) Â Â Â Issuance of common stock under restricted stock unit awards, net of shares surrendered (in shares) Â 211 Â Â Â Â Repurchase of treasury stock (8,294) Â Â Â Â $ (8,294) Repurchase of treasury stock, shares Â Â Â Â Â 646 Dividends issued (11,080) Â Â (11,080) Â Â Unpaid dividends accrued (38) Â Â (38) Â Â Net income 5,616 Â Â Â 5,616 Â Â Balance at Oct. 31, 2023 373,502 $ 75 286,341 517,682 73 $ (430,669) Balance (in shares) at Oct. 31, 2023 Â 75,323 Â Â Â Â Treasury stock (in shares) at Oct. 31, 2023 Â Â Â Â Â 29,686 Balance at Jul. 31, 2023 382,715 $ 75 284,176 520,766 73 $ (422,375) Balance (in shares) at Jul. 31, 2023 Â 75,184 Â Â Â 29,040 Stock-based compensation 1,484 Â 1,484 Â Â Â Shares issued under employee stock purchase plan 722 Â 722 Â Â Â Shares issued under employee stock purchase plan (in shares) Â 83 Â Â Â Â Issuance of common stock under restricted stock unit awards, net of shares surrendered (41) Â (41) Â Â Â Issuance of common stock under restricted stock unit awards, net of shares surrendered (in shares) Â 56 Â Â Â Â Repurchase of treasury stock (8,294) Â Â Â Â $ (8,294) Repurchase of treasury stock, shares Â Â Â Â Â 646 Dividends issued (5,544) Â Â (5,544) Â Â Unpaid dividends accrued (38) Â Â (38) Â Â Net income 2,498 Â Â 2,498 Â Â Balance at Oct. 31, 2023 373,502 $ 75 286,341 517,682 73 $ (430,669) Balance (in shares) at Oct. 31, 2023 Â 75,323 Â Â Â Â Treasury stock (in shares) at Oct. 31, 2023 Â Â Â Â Â 29,686 Balance at Apr. 30, 2024 $ 398,160 $ 75 289,994 540,660 73 $ (432,642) Balance (in shares) at Apr. 30, 2024 45,561,569 75,395 Â Â Â Â Treasury stock (in shares) at Apr. 30, 2024 29,833,921 Â Â Â Â Â 29,834 Stock-based compensation $ 3,722 Â 3,722 Â Â Â Shares issued under employee stock purchase plan 749 Â 749 Â Â Â Shares issued under employee stock purchase plan (in shares) Â 68 Â Â Â Â Issuance of common stock under restricted stock unit awards, net of shares surrendered (1,102) $ (1) (1,103) Â Â Â Issuance of common stock under restricted stock unit awards, net of shares surrendered (in shares) Â 215 Â Â Â Â Repurchase of treasury stock (22,804) Â Â Â Â $ (22,804) Repurchase of treasury stock, shares Â Â Â Â Â 1,624 Dividends issued (11,652) Â Â (11,652) Â Â Unpaid

dividends accrued (34) Â Â (34) Â Â Net income 2,026 Â Â 2,026 Â Â Balance at Oct. 31, 2024 $ 369,065 $ 76 293,362 531,000 73 $ (455,446) Balance (in shares) at Oct. 31, 2024 44,219,627 75,678 Â Â Â Â Treasury stock (in shares) at Oct. 31, 2024 31,458,221 Â Â Â Â 31,458 Balance at Jul. 31, 2024 $ 377,986 $ 76 290,790 532,647 73 $ (445,600) Balance (in shares) at Jul. 31, 2024 Â 75,552 Â Â Â Â Treasury stock (in shares) at Jul. 31, 2024 Â Â Â Â Â 30,705 Stock-based compensation 1,869 Â 1,869 Â Â Â Shares issued under employee stock purchase plan 749 Â 749 Â Â Â Shares issued under employee stock purchase plan (in shares) Â 68 Â Â Â Â Issuance of common stock under restricted stock unit awards, net of shares surrendered (46) Â (46) Â Â Â Issuance of common stock under restricted stock unit awards, net of shares surrendered (in shares) Â 58 Â Â Â Â Repurchase of treasury stock (9,846) Â Â Â Â $ (9,846) Repurchase of treasury stock, shares Â Â Â Â Â (753) Dividends issued (5,767) Â Â (5,767) Â Â Unpaid dividends accrued (14) Â Â (14) Â Â Net income 4,134 Â Â 4,134 Â Â Balance at Oct. 31, 2024 $ 369,065 $ 76 $ 293,362 $ 531,000 $ 73 $ (455,446) Balance (in shares) at Oct. 31, 2024 44,219,627 75,678 Â Â Â Â Treasury stock (in shares) at Oct. 31, 2024 31,458,221 Â Â Â Â 31,458 X - DefinitionAmount of decrease to equity for grantee's tax withholding obligation for award under share-based payment arrangement. + ReferencesNo definition available. + Details Name: us-gaap_AdjustmentsRelatedToTaxWithholdingForShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase to additional paid-in capital (APIC) for recognition of cost for award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 20 -Section 55 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481089/718-20-55-13Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 20 -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481089/718-20-55-12 + Details Name: us-gaap_AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of shares of common stock outstanding. Common stock represent the ownership interest in a corporation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3 + Details Name: us-gaap_CommonStockSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionAmount of paid and unpaid cash, stock, and paid-in-kind (PIK) dividends declared, for example, but not limited to, common and preferred stock. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -SubTopic 405 -Topic 942 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477787/942-405-45-2 + Details Name: us-gaap_Dividends Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of paid and unpaid cash dividends declared for award under share-based payment arrangement. + ReferencesNo definition available. + Details Name: us-gaap_DividendsShareBasedCompensationCash Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of shares used to settle grantee's tax withholding obligation for award under share-based payment arrangement. + ReferencesNo definition available. + Details Name: us-gaap_SharesPaidForTaxWithholdingForShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of shares issued during the period as a result of an employee stock purchase plan. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodSharesEmployeeStockPurchasePlans Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionAggregate change in value for stock issued during the period as a result of employee stock purchase plan. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodValueEmployeeStockPurchasePlan Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of shares that have been repurchased during the period and have not been retired and are not held in treasury. Some state laws may govern the circumstances under which an entity may acquire its own stock and prescribe the accounting treatment therefore. This element is used when state law does not recognize treasury stock. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478448/946-505-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479886/946-10-S99-3Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockRepurchasedDuringPeriodShares Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionEquity impact of the value of stock that has been repurchased during the period and has not been retired and is not held in treasury. Some state laws may mandate the circumstances under which an entity may acquire its own stock and prescribe the accounting treatment therefore. This element is used when state law does not recognize treasury stock. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-11Reference 5:

http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 205 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478009/946-205-45-4Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478448/946-505-50-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockRepurchasedDuringPeriodValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 13: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480418/310-10-S99-2 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionNumber of previously issued common shares repurchased by the issuing entity and held in treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockCommonShares Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant XML 14 R6.htm IDEA: XBRL DOCUMENT v3.24.3 Condensed Consolidated Statements of Cash Flows (Unaudited) - USD ($) $ in Thousands 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Cash flows from operating activities: Â Â Net income $ 2,026 $ 5,616 Adjustments to reconcile net income to net cash (used in)/provided by operating activities: Â Â Depreciation and amortization 16,261 17,327 (Gain)/loss on sale/disposition of assets (139) 682 Provision for losses/(recoveries) on notes and accounts receivable 0 (1) Stock-based compensation expense 3,722 2,759 Changes in operating assets and liabilities: Â Â Accounts receivable 6,364 (4,619) Inventories (35,535) 13,827 Prepaid expenses and other current assets (5,139) (4,953) Income taxes (5,625) (5,178) Accounts payable (10,135) 14,682 Accrued payroll and incentives (3,949) 1,324 Accrued profit sharing (8,206) (6,699) Accrued expenses and deferred revenue 2,212 2,859 Accrued warranty (328) (92) Other assets 486 397 Other non-current liabilities (227) (175) Net cash (used in)/provided by operating activities (38,212) 37,756 Cash flows from investing activities: Â Â Payments to acquire patents and software (112) (125) Proceeds from sale of property and equipment 237 45 Payments to acquire property and equipment (8,004) (66,983) Net cash used in investing activities (7,879) (67,063) Cash flows from financing activities: Â Â Proceeds from loans and notes payable 60,000 50,000 Cash paid for debt issuance costs (941) 0 Payments on finance lease obligation (89) (681) Payments on notes and loans payable 0 (10,000) Payments to acquire treasury stock (22,620) (8,212) Dividend distribution (11,652) (11,080) Proceeds to acquire common stock from employee stock purchase plan 749 722 Payment of employee withholding tax related to restricted stock units (1,102) (806) Net cash provided by financing activities 24,345 19,943 Net decrease in cash and cash equivalents (21,746) (9,364) Cash and cash equivalents, beginning of period 60,839 53,556 Cash and cash equivalents, end of period 39,093 44,192 Supplemental disclosure of cash flow information Cash paid for: Â Â Interest, net of amounts capitalized 2,353 1,725 Income taxes 6,785 7,353 Supplemental Disclosure of Non-cash Investing Activities: Â Â Purchases of property and equipment included in accounts payable 2,394 8,826 Capital lease included in accrued expenses and finance lease payable $ 528 $ 694 X - DefinitionCapital lease included in accrued expenses and finance lease payable + ReferencesNo definition available. + Details Name: swbi_CapitalLeaseIncludedInAccruedExpensesAndFinanceLeasePayable Namespace Prefix: swbi_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate amount of expenses incurred but not yet paid and deferred revenue. + ReferencesNo definition available. + Details Name: swbi_IncreaseDecreaseInAccruedLiabilitiesAndDeferredRevenue Namespace Prefix: swbi_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionIncrease (decrease) in deferred profit sharing. + ReferencesNo definition available. + Details Name: swbi_IncreaseDecreaseInDeferredProfitSharing Namespace Prefix: swbi_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionIncrease decrease in product warranty accrual. + ReferencesNo definition available. + Details Name: swbi_IncreaseDecreaseInProductWarrantyAccrual Namespace Prefix: swbi_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionProvision for or recoveries of losses on accounts receivable. + ReferencesNo definition available. + Details Name: swbi_ProvisionForOrRecoveriesOfDoubtfulAccounts Namespace Prefix: swbi_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionRepayments of long term on finance lease obligation. + ReferencesNo definition available. + Details Name: swbi_RepaymentsOfLongTermOnFinanceLeaseObligation Namespace Prefix: swbi_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFuture cash outflow to pay for purchases of fixed assets that have occurred. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-4Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-3Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-5 + Details Name: us-gaap_CapitalExpendituresIncurredButNotYetPaid Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including, but not limited to, disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-8Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of increase (decrease) in cash, cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including effect from exchange rate change. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 1 -SubTopic 230 -Topic 830 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477401/830-230-45-1 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe current period expense charged against earnings on long-lived, physical assets not used in production, and which are not intended for resale, to allocate or recognize the cost of such assets over their useful lives; or to record the reduction in book value of an intangible asset over the benefit period of such asset; or to reflect consumption during the period of an asset that is not used in production. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 360 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1 + Details Name: us-gaap_DepreciationAndAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of gain (loss) on sale or disposal of property, plant and equipment assets, excluding oil and gas property and timber property. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 360 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482130/360-10-45-5Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 360 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-3 + Details Name: us-gaap_GainLossOnDispositionOfAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, before refund, of cash paid to foreign, federal, state, and local jurisdictions as income tax. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-2AReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 23 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-23Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-22Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-25Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-2 + Details Name: us-gaap_IncomeTaxesPaid Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate amount of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccountsPayable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in amount due within one year (or one business cycle) from customers for the credit sale of goods and services. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccountsReceivable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the period in accrued salaries. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccruedSalaries Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in income taxes receivable, which represents the amount due from tax authorities for refunds of overpayments or recoveries of income taxes paid. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInIncomeTaxesReceivable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the aggregate value of all inventory held by the reporting entity, associated with underlying transactions that are classified as operating activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInInventories Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncreaseDecreaseInOperatingCapitalAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of increase (decrease) in noncurrent assets classified as other. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInOtherNoncurrentAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of increase (decrease) in noncurrent operating liabilities classified as other. + ReferencesNo definition available. + Details Name: us-gaap_IncreaseDecreaseInOtherNoncurrentLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) in prepaid expenses, and assets classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInPrepaidDeferredExpenseAndOtherAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X -

DefinitionAmount of cash paid for interest, excluding capitalized interest, classified as operating activity. Includes, but is not limited to, payment to settle zero-coupon bond for accreted interest of debt discount and debt instrument with insignificant coupon interest rate in relation to effective interest rate of borrowing attributable to accreted interest of debt discount. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-17Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-25Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-2 + Details Name: us-gaap_InterestPaidNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash inflow (outflow) from financing activities, including discontinued operations. Financing activity cash flows include obtaining resources from owners and providing them with a return on, and a return of, their investment; borrowing money and repaying amounts borrowed, or settling the obligation; and obtaining and paying for other resources obtained from creditors on long-term credit. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24 + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash inflow (outflow) from investing activities, including discontinued operations. Investing activity cash flows include making and collecting loans and acquiring and disposing of debt or equity instruments and property, plant, and equipment and other productive assets. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24 + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash inflow (outflow) from operating activities, including discontinued operations. Operating activity cash flows include transactions, adjustments, and changes in value not defined as investing or financing activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-25 + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NoncashInvestingAndFinancingItemsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe cash outflow to reacquire common stock during the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap_PaymentsForRepurchaseOfCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow paid to third parties in connection with debt origination, which will be amortized over the remaining maturity period of the associated long-term debt. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 15 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap_PaymentsOfDebtIssuanceCosts Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionCash outflow in the form of capital distributions and dividends to common shareholders, preferred shareholders and noncontrolling interests. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap_PaymentsOfDividends Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash outflow to satisfy grantee's tax withholding obligation for award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15 + Details Name: us-gaap_PaymentsRelatedToTaxWithholdingForShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow to acquire asset without physical form usually arising from contractual or other legal rights, excluding goodwill. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap_PaymentsToAcquireIntangibleAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow associated with the acquisition of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale; includes cash outflows to pay for construction of self-constructed assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap_PaymentsToAcquirePropertyPlantAndEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash inflow from issuance of shares under share-based payment arrangement. Includes, but is not limited to, option exercised. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 14 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2A -Subparagraph (a) -SubTopic 10 -Topic 718 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2A + Details Name: us-gaap_ProceedsFromIssuanceOfSharesUnderIncentiveAndShareBasedCompensationPlansIncludingStockOptions Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash inflow from a borrowing supported by a written promise to pay an obligation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 14 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14 + Details Name: us-gaap_ProceedsFromNotesPayable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash inflow from the sale of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 12 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-12 + Details Name: us-gaap_ProceedsFromSaleOfPropertyPlantAndEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe consolidated profit or loss for the period, net of income taxes, including the portion attributable to the noncontrolling interest. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-11Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 205 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478009/946-205-45-3Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(16)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-S99-1Reference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 31: http://www.xbrl.org/2003/role/exampleRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 4J -Publisher FASB -URI https://asc.fasb.org/1943274/2147481175/810-10-55-4JReference 32: http://www.xbrl.org/2003/role/exampleRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 4K -Publisher FASB -URI https://asc.fasb.org/1943274/2147481175/810-10-55-4KReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 34: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-2Reference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1AReference 37: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1A -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-1A + Details Name: us-gaap_ProfitLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow for debt initially having maturity due after one year or beyond the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479886/946-10-S99-3 + Details Name: us-gaap_RepaymentsOfLongTermDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of noncash expense for share-based payment arrangement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_ShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_SupplementalCashFlowElementsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 15 R7.htm IDEA: XBRL DOCUMENT v3.24.3 Pay vs Performance Disclosure - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Pay vs Performance Disclosure Â Â Â Â Net Income (Loss) $ 4,134 $ 2,498 $ 2,026 $ 5,616 X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 402 -Subsection v -Paragraph 1 + Details Name: ecd_PvpTable Namespace Prefix:

ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 16 R8.htm IDEA: XBRL DOCUMENT v3.24.3 Insider Trading Arrangements - Robert L. Scott [Member] 3 Months Ended Oct. 31, 2024 Trading Arrangements, by Individual Â Name Robert L. Scott Title Director Rule 10b5-1 Arrangement Adopted true Adoption Date March 29, 2024 Rule 10b5-1 Arrangement Terminated true Termination Date August 1, 2024 X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_Rule10b51ArrAdoptedFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_Rule10b51ArrTrmntdFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph A + Details Name: ecd_TradingArrByIndTable Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph B + Details Name: ecd_TrdArrAdoptionDate Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph A + Details Name: ecd_TrdArrIndName Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph A + Details Name: ecd_TrdArrIndTitle Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph B + Details Name: ecd_TrdArrTerminationDate Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: ecd_IndividualAxis=swbi_RobertLScottMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 17 R9.htm IDEA: XBRL DOCUMENT v3.24.3 Organization 6 Months Ended Oct. 31, 2024 Organization, Consolidation and Presentation of Financial Statements [Abstract] Â Organization (1) Organization: We are one of the worldâ€™s leading manufacturers and designers of firearms. We manufacture a wide array of handguns (including revolvers and pistols), long guns (including modern sporting rifles, pistol caliber carbines, and lever action rifles), handcuffs, firearm suppressors, and other firearm-related products for sale to a wide variety of customers, including firearm enthusiasts, collectors, hunters, sportsmen, competitive shooters, individuals desiring home and personal protection, law enforcement and security agencies and officers, and military agencies in the United States and throughout the world. We sell our products under the Smith & Wesson and Gemtech brands. We manufacture our products at our facilities in Springfield, Massachusetts; Houlton, Maine; Deep River, Connecticut; and Maryville, Tennessee. We also sell our manufacturing services to other businesses to attempt to level-load our factories. We sell those services under our Smith & Wesson and Smith & Wesson Precision Components brands. During fiscal 2024, we began manufacturing and distribution activities from our new Maryville facility. During the quarter ended October 31, 2024, we discontinued operations at our Connecticut facility in anticipation of vacating the premises in December 2024. See Note 8 â€” Commitments and Contingencies and Note 9 â€” Restructuring for more information. X - DefinitionThe entire disclosure for the nature of an entity's business, major products or services, principal markets including location, and the relative importance of its operations in each business and the basis for the determination, including but not limited to, assets, revenues, or earnings. For an entity that has not commenced principal operations, disclosures about the risks and uncertainties related to the activities in which the entity is currently engaged and an understanding of what those activities are being directed toward. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Topic 275 -Publisher FASB -URI https://asc.fasb.org/275/tableOfContentReference 2: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-1 + Details Name: us-gaap_NatureOfOperations Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 18 R10.htm IDEA: XBRL DOCUMENT v3.24.3 Basis of Presentation 6 Months Ended Oct. 31, 2024 Accounting Policies [Abstract] Â Basis of Presentation (2) Basis of Presentation:Interim Financial Information â€“ The condensed consolidated balance sheet as of October 31, 2024, the condensed consolidated statements of income for the three and six months ended October 31, 2024 and 2023, the condensed consolidated statements of changes in stockholdersâ€™ equity for the three and six months ended October 31, 2024 and 2023, and the condensed consolidated statements of cash flows for the six months ended October 31, 2024 and 2023 have been prepared by us without audit. In our opinion, all adjustments, which include only normal recurring adjustments necessary to fairly present the financial position, results of operations, changes in stockholdersâ€™ equity, and cash flows for the three and six months ended October 31, 2024 and for the periods presented, have been included. All intercompany transactions have been eliminated in consolidation. The consolidated balance sheet as of April 30, 2024 has been derived from our audited consolidated financial statements.Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States, or GAAP, have been condensed or omitted. These condensed consolidated financial statements should be read in conjunction with the consolidated financial statements and notes thereto included in our Fiscal 2024 Form 10-K. The results of operations for the three and six months ended October 31, 2024 may not be indicative of the results that may be expected for the fiscal year ending April 30, 2025, or any other period.Recently Issued Accounting Standards â€“ In November 2023, the Financial Accounting Standards Board, or FASB, issued Accounting Standards Update ("ASU") No. 2023-07, Improvements to Reportable Segment Disclosures, which requires incremental disclosures about an entityâ€™s reportable segments but does not change the definition of a segment or the guidance for determining reportable segments. The new guidance requires disclosure of significant segment expenses that are (1) regularly provided to (or easily computed from information regularly provided to) the chief operating decision maker and (2) included in the reported measure of segment profit or loss. The new standard also allows companies to disclose multiple measures of segment profit or loss if those measures are used to assess performance and allocate resources. This update is effective for fiscal years beginning after December 15, 2023, and should be adopted retrospectively unless impracticable. This update will be effective for us, beginning with our Annual Report on Form 10-K for the fiscal year ending April 30, 2025 and interim periods thereafter. We are currently evaluating the impact, if any, that the adoption of this standard will have on financial disclosures.In December 2023, the FASB issued ASU No. 2023-09, Improvements to Income Tax Disclosures, which requires entities to disclose in their rate reconciliation table additional categories of information about federal, state, and foreign income taxes and provide more details about the reconciling items in some categories if items meet a quantitative threshold. Entities would have to provide qualitative disclosures about the new categories. The guidance will require all entities to disclose income taxes paid, net of refunds, disaggregated by federal (national), state, and foreign taxes for annual periods, and to disaggregate the information by jurisdiction based on a quantitative threshold. The guidance makes several other changes to the disclosure requirements. Entities are required to apply the guidance prospectively, with the option to apply it retrospectively. The guidance is effective for annual periods beginning after December 15, 2024, or fiscal 2026 for us. We are currently evaluating the impact, if any, that the adoption of this standard will have on financial disclosures.In November 2024, the FASB issued ASU No. 2024-03, Disaggregation of Income Statement Expenses, which requires entities to disclose, in the notes to financial statements, specified information about certain costs and expenses included in each relevant expense caption presented on the face of the income statement. Entities will also be required to disclose qualitative descriptions of the amounts remaining in relevant expense captions that are not separately disaggregated quantitatively. Entities will need to disclose the total amount of selling expenses and, in annual reporting periods, an entity's definition of selling expenses. Entities are required to apply the guidance prospectively, with the option to apply it retrospectively. The guidance is effective for annual periods beginning after December 15, 2026, or fiscal 2028 for us. We are currently evaluating the impact that the adoption of this standard will have on financial disclosures. X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for the basis of accounting, or basis of presentation, used to prepare the financial statements (for example, US Generally Accepted Accounting Principles, Other Comprehensive Basis of Accounting, IFRS). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 235 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/235/tableOfContent + Details Name: us-gaap_BasisOfAccounting Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 19 R11.htm IDEA: XBRL DOCUMENT v3.24.3 Notes and Loans Payable 6 Months Ended Oct. 31, 2024 Debt Disclosure [Abstract] Â Notes and Loans Payable (3) Notes and Loans Payable:Credit Facilities â€” On August 24, 2020, we and certain of our subsidiaries entered into an amended and restated credit agreement, or the Amended and Restated Credit Agreement, with certain lenders, including TD Bank, N.A., as administrative agent; TD Securities (USA) LLC and Regions Bank, as joint lead arrangers and joint bookrunners; and Regions Bank, as syndication agent. The Amended and Restated Credit Agreement provided for a revolving line of credit of $100.0 million at any one time. On April 28, 2023, we entered into an amendment to the Amended and Restated Credit Agreement to, among other things, replace LIBOR with SOFR as the interest rate benchmark and amend the definition of â€œConsolidated Fixed Charge Coverage Ratioâ€ to exclude unfinanced capital expenditures

in connection with the Relocation. The revolving line bore interest at either the Base Rate (as defined in the Amended and Restated Credit Agreement) or the SOFR rate, plus an applicable margin based on our consolidated leverage ratio. On October 3, 2024, we and certain of our subsidiaries entered into an amended and restated credit agreement, or the Second Amended and Restated Credit Agreement, with certain lenders, including TD Bank, N.A., as administrative agent; TD Securities (USA) LLC and Regions Bank, as joint lead arrangers and joint bookrunners; and Regions Bank, as syndication agent. The Second Amended and Restated Credit Agreement amended and restated the Amended and Restated Credit Agreement. The Second Amended and Restated Credit Agreement is currently unsecured; however, should any Springing Lien Trigger Event (as defined in the Second Amended and Restated Credit Agreement) occur, we and certain of our subsidiaries would be required to execute certain documents in favor of TD Bank, N.A., as administrative agent, and the lenders party to such documents would have a legal, valid, and enforceable â€Žfirst priority lien on the collateral described therein. The Second Amended and Restated Credit Agreement provides for a revolving line of credit of $175.0 million at any one time, or the Revolving Line. The Revolving Line bears interest at either the Base Rate (as defined in the Second Amended and Restated Credit Agreement) or the SOFR rate, plus an applicable margin based on our consolidated leverage ratio. The Second Amended and Restated Credit Agreement also provides a swingline facility in the maximum amount of $5.0 million at any one time (subject to availability under the Revolving Line). Each Swingline Loan (as defined in the Second Amended and Restated Credit Agreement) bears interest at the Base Rate, plus an applicable margin based on our Adjusted Consolidated Leverage Ratio (as defined in the Second Amended and Restated Credit Agreement). Subject to the satisfaction of certain terms and conditions described in the Second Amended and Restated Credit Agreement, we have an option to increase the Revolving Line by an aggregate amount not exceeding $50.0 million. The Revolving Line matures on the earlier of October 3, 2029 or the date that is six months in advance of the earliest maturity of any Permitted Notes (as defined in the Second Amended and Restated Credit Agreement) under the Second Amended and Restated Credit Agreement. As of October 31, 2024, we had $100.0 million of borrowings outstanding on the Revolving Line, bearing interest at a weighted average rate of 6.92%, which is equal to the SOFR rate plus an applicable margin.The Second Amended and Restated Credit Agreement contains customary limitations, including limitations on indebtedness, liens, fundamental changes to business or organizational structure, investments, loans, advances, guarantees, and acquisitions, asset sales, dividends, stock repurchases, stock redemptions, and the redemption or prepayment of other debt, and transactions with affiliates. We are also subject to financial covenants, including a minimum consolidated fixed charge coverage ratio and a maximum consolidated leverage ratio. As of October 31, 2024, we were compliant with all required financial covenants. Letters of Credit â€” At October 31, 2024, we had outstanding letters of credit aggregating $2.7 million, which included a $1.5 million letter of credit to collateralize our captive insurance company. X - ReferencesNo definition available. + Details Name: us-gaap_DebtDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for information about short-term and long-term debt arrangements, which includes amounts of borrowings under each line of credit, note payable, commercial paper issue, bonds indenture, debenture issue, own-share lending arrangements and any other contractual agreement to repay funds, and about the underlying arrangements, rationale for a classification as long-term, including repayment terms, interest rates, collateral provided, restrictions on use of assets and activities, whether or not in compliance with debt covenants, and other matters important to users of the financial statements, such as the effects of refinancing and noncompliance with debt covenants. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481544/470-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481544/470-10-50-6Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 405 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477092/405-40-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 405 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477092/405-40-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 405 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477092/405-40-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 405 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477092/405-40-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 405 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477092/405-40-50-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(c)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 10: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 470 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/470/tableOfContentReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1C -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1CReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1C -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1CReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1C -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1CReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1IReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1IReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1I + Details Name: us-gaap_DebtDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 20 R12.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurement 6 Months Ended Oct. 31, 2024 Fair Value Disclosures [Abstract] Â Fair Value Measurement (4) Fair Value Measurement: We follow the provisions of Accounting Standards Codification, or ASC, 820-10, Fair Value Measurements and Disclosures Topic, or ASC 820-10, for our financial assets and liabilities. ASC 820-10 provides a framework for measuring fair value under GAAP and requires expanded disclosures regarding fair value measurements. ASC 820-10 defines fair value as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. ASC 820-10 also establishes a fair value hierarchy, which requires an entity to maximize the use of observable inputs, where available, and minimize the use of unobservable inputs when measuring fair value.Financial assets and liabilities recorded on the accompanying condensed consolidated balance sheets are categorized based on the inputs to the valuation techniques as follows:Level 1 â€” Financial assets and liabilities whose values are based on unadjusted quoted prices for identical assets or liabilities in an active market that we have the ability to access at the measurement date (e.g., active exchange-traded equity securities, listed derivatives, and most U.S. Government and agency securities).Our cash and cash equivalents, which are measured at fair value on a recurring basis, totaled $39.1 million and $60.8 million as of October 31, 2024 and April 30, 2024, respectively. The carrying value of our revolving line of credit approximated the fair value as of October 31, 2024. We utilized Level 1 of the value hierarchy to determine the fair values of these assets and liabilities.Level 2 â€” Financial assets and liabilities whose values are based on quoted prices in markets in which trading occurs infrequently or whose values are based on quoted prices of instruments with similar attributes in active markets. Level 2 inputs include the following:â€¢quoted prices for identical or similar assets or liabilities in non-active markets (such as corporate and municipal bonds which trade infrequently);â€¢inputs other than quoted prices that are observable for substantially the full term of the asset or liability (such as interest rate and currency swaps); andâ€¢inputs that are derived principally from or corroborated by observable market data for substantially the full term of the asset or liability (such as certain securities and derivatives).Level 3 â€” Financial assets and liabilities whose values are based on prices or valuation techniques that require inputs that are both unobservable and significant to the overall fair value measurement. These inputs reflect our judgments about the assumptions a market participant would use in pricing the asset or liability.We did not have any Level 2 or Level 3 financial assets or liabilities as of October 31, 2024. X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure of the fair value measurement of assets and liabilities, which includes financial instruments measured at fair value that are classified in shareholders' equity, which may be measured on a recurring or nonrecurring basis. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 820 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/820/tableOfContent + Details Name: us-gaap_FairValueMeasurementInputsDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 21 R13.htm IDEA: XBRL DOCUMENT v3.24.3 Inventories 6 Months Ended Oct. 31, 2024 Inventory Disclosure [Abstract] Â Inventories (5) Inventories:The following table sets forth a summary of inventories, stated at lower of cost or net realizable value, as of October 31, 2024 and April 30, 2024 (in thousands): Â Â Â October 31, 2024 Â Â April 30, 2024 Â Finished goods Â $ 119,225 Â Â $ 83,337 Â Finished parts Â Â 55,870 Â Â Â 56,282 Â Work in process Â Â 8,890 Â Â Â 8,033 Â Raw material Â Â 12,050 Â Â Â 12,848 Â Total inventories Â $ 196,035 Â Â $ 160,500 Â Â Â Â Â Â Â Â Â X - ReferencesNo definition available. + Details Name: us-gaap_InventoryDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for inventory. Includes, but is not limited to, the basis of stating inventory, the method of determining inventory cost, the classes of inventory, and the nature of the cost elements included in inventory. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 330 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/330/tableOfContent + Details Name: us-gaap_InventoryDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 22 R14.htm IDEA: XBRL DOCUMENT v3.24.3 Accrued Expenses and Deferred Revenue 6 Months Ended Oct. 31, 2024 Payables and Accruals [Abstract] Â Accrued Expenses and Deferred Revenue (6) Accrued Expenses and Deferred Revenue:The following table sets forth other accrued expenses as of October 31, 2024 and April 30, 2024 (in thousands): Â October 31, 2024 Â Â April 30, 2024 Â Accrued professional fees $ 5,603 Â $ 4,925 Â Accrued taxes other than income Â Â 5,479 Â Â Â 5,838 Â Accrued settlement Â Â 3,270 Â Â Â 3,200 Â Accrued employee benefits Â Â 2,752 Â Â Â 2,742 Â Accrued distributor incentives Â Â 2,600 Â Â Â 1,687 Â Current portion of finance lease obligation Â Â 1,631 Â Â Â 1,564 Â Accrued rebates and promotions Â 1,472 Â Â 1,485 Â Current portion of operating lease obligation Â Â 430 Â Â Â 947 Â Accrued other Â Â 6,742 Â Â Â 4,423 Â Total accrued expenses and deferred revenue Â $ 29,979 Â Â $ 26,811 Â X - DefinitionThe entire disclosure for accounts payable, accrued expenses, and other liabilities that are classified as current at the end of the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 720 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483384/720-30-45-1 + Details Name: us-gaap_AccountsPayableAccruedLiabilitiesAndOtherLiabilitiesDisclosureCurrentTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_PayablesAndAccrualsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 23 R15.htm IDEA: XBRL DOCUMENT v3.24.3 Stockholders' Equity 6 Months Ended Oct. 31, 2024 Equity [Abstract] Â Stockholders' Equity (7) Stockholdersâ€™ Equity:Treasury StockOn September 19, 2023, our Board of Directors authorized the repurchase of up to $50.0 million of our common stock, subject to certain conditions, in the open market or in privately negotiated transactions through September 19, 2024, or the 2023 Authorization. During fiscal 2024, we purchased 793,551 shares of our common stock for $10.2 million under the 2023 Authorization. During fiscal 2025, we have purchased 1,531,763 shares of our common stock for $21.4 million under the 2023 Authorization. The 2023 Authorization expired on September 19, 2024. On September 5, 2024, our Board of Directors authorized the repurchase of up to $50.0 million of our common stock, subject to certain conditions, in the open market or in privately negotiated transactions from September 20, 2024 through September 20, 2025, or the 2024 Authorization. As of October 31, 2024, we had repurchased 92,537 shares of our common stock for $1.2 million under the 2024 Authorization.During the three months ended October 31, 2024, we repurchased a total of 753,631 shares of our common stock for $9.8 million. During the six months ended October 31, 2024, we repurchased a total of 1,624,300 shares of our common stock for $22.6 million. During the three and six months ended October 31, 2023, we repurchased a total of 645,770 shares of our common stock for $8.2 million. Earnings per Share The following table provides a reconciliation of the net income amounts and weighted average number of common and common equivalent shares used to determine basic and diluted earnings per share for the three months ended October 31, 2024 and 2023 (in thousands, except per share data): Â For the three months ended October 31, Â Â 2024 Â Â 2023 Â Â Net Â Â Â Â Â Per Share Â Â Net Â Â Â Â Â Per Share Â Â Income Â Â Shares Â Â Amount Â Â Income Â Â Shares Â Â Amount Â Basic earnings $ Â 4,134 Â Â Â 44,523 Â Â $ Â 0.09 Â Â $ Â 2,498 Â Â Â 45,977 Â Â $ Â 0.05 Â Effect of dilutive stock awards Â â€” Â Â Â 412 Â Â Â â€” Â Â Â â€” Â Â Â 384 Â Â Â â€” Â Diluted earnings $ Â 4,134 Â Â Â 44,935 Â Â $ Â 0.09 Â Â $ Â 2,498 Â Â Â 46,361 Â Â $ Â 0.05 Â The following table provides a reconciliation of the net income amounts and weighted average number of common and common equivalent shares used to determine basic and diluted earnings per share for the six months ended October 31, 2024 and 2023 (in thousands, except per share data): Â For the six months ended October 31, Â Â 2024 Â Â 2023 Â Â Net Â Â Â Â Â Per Share Â Â Net Â Â Â Â Â Per Share Â Â Income Â Â Shares Â Â Amount Â Â Income Â Â Shares Â Â Amount Â Basic earnings $ Â 2,026 Â Â Â 44,922 Â Â $ Â 0.05 Â Â $ Â 5,616 Â Â Â 46,042 Â Â $ Â 0.12 Â Effect of dilutive stock awards Â â€” Â Â 482 Â Â Â Â (0.01) Â Â â€” Â Â Â 416 Â Â Â Â â€” Â Diluted earnings $ Â 2,026 Â Â Â 45,404 Â Â $ Â 0.04 Â Â $ Â 5,616 Â Â Â 46,458 Â Â $ Â 0.12 Â For the three months ended October 31, 2024 and 2023, there were 16,328 shares and 15,719 shares, respectively, excluded from the computation of diluted earnings because the effect would be antidilutive. For the six months ended October 31, 2024 and 2023, there were 18,587 and 18,028, respectively, shares excluded from the computation of diluted earnings because the effect would be antidilutive. Incentive Stock and Employee Stock Purchase Plans We have two stock incentive plans: the 2013 Incentive Stock Plan and the 2022 Incentive Stock Plan, or the Incentive Stock Plans, under which employees and non-employees may be granted stock options, restricted stock awards, restricted stock units, stock appreciation rights, bonus stock and awards in lieu of obligations, performance awards, and dividend equivalents. No grants have been made under the 2013 Incentive Stock Plan since our stockholders approved the 2022 Incentive Stock Plan at our annual meeting of stockholders held in September 2022. All new grants are issued under the 2022 Incentive Stock Plan.We have an Employee Stock Purchase Plan, or the ESPP, under which each participant is granted an option to purchase our common stock at a discount on each subsequent exercise date during the offering period (as such terms are defined in the ESPP) in accordance with the terms of the ESPP.The total stock-based compensation expense, including purchases under our ESPP and grants of RSUs and performance-based RSUs, or PSUs, under the Incentive Stock Plans, was $3.7 million and $2.8 million for the six months ended October 31, 2024 and 2023, respectively. We include stock-based compensation expense in cost of sales, sales, marketing, and distribution, research and development, and general and administrative expenses. We grant RSUs to employees and non-employee members of our Board of Directors. The awards are made at no cost to the recipient. An RSU represents the right to receive one share of our common stock and does not carry voting or dividend rights. Except in specific circumstances, RSU grants to employees vest over a period of four years with one-fourth of the units vesting on each anniversary of the grant date. We amortize the aggregate fair value of our RSU grants to compensation expense over the vesting period. We grant PSUs to our executive officers and, from time to time, certain management employees who are not executive

officers. The PSUs vest, and the fair value of such PSUs will be recognized, over the corresponding three-year performance period.During the six months ended October 31, 2024, we granted an aggregate of 455,485 RSUs, including 257,937 RSUs to non-executive officer employees, 142,882 RSUs to our executive officers, and 54,666 RSUs to our directors. During the six months ended October 31, 2024, we granted 142,878 PSUs to certain of our executive officers. During the six months ended October 31, 2024, we cancelled 63,469 PSUs as a result of the failure to satisfy the performance metrics and 28,575 RSUs as a result of the service conditions not being met. In connection with the vesting of RSUs, during the six months ended October 31, 2024, we delivered common stock to our employees (including our executive officers), former employees, and directors, with a total market value of $4.5 million. During the six months ended October 31, 2023, we granted an aggregate of 357,357 RSUs, including 180,814 RSUs to non-executive officer employees, 117,724 RSUs to our executive officers, and 58,819 RSUs to our directors. During the six months ended October 31, 2023, we granted 176,583 PSUs to certain of our executive officers. During the six months ended October 31, 2023, we cancelled 158,100 PSUs as a result of the failure to satisfy the performance metric and 13,287 RSUs as a result of the service conditions not being met. In connection with the vesting of RSUs, during the six months ended October 31, 2023, we delivered common stock to our employees (including our executive officers), former employees, and directors with a total market value of $6.5 million. In connection with a 2019 grant, which vested in fiscal 2023, we delivered market-condition PSUs to certain of our executive officers and a former executive officer with a total market value of $664,000. A summary of activity for unvested RSUs and PSUs for the six months ended October 31, 2024 and 2023 is as follows: Â Â For the Six Months Ended October 31, Â Â Â Â 2024 Â Â 2023 Â Â Â Â Â Â Â Â Weighted Â Â Â Â Â Â Weighted Â Â Â Â Â Â Total # of Â Â Average Â Â Total # of Â Â Average Â Â Â Â Restricted Â Â Grant Date Â Â Restricted Â Â Grant Date Â Â Â Â Stock Units Â Â Fair Value Â Â Stock Units Â Â Fair Value Â Â RSUs and PSUs outstanding, beginning of period Â Â 1,000,347 Â Â $ 13.45 Â Â Â 932,705 Â Â $ 13.14 Â Â Awarded Â Â 598,363 Â Â Â 15.88 Â Â Â 533,940 Â Â Â 12.07 Â Â Released Â Â (281,752) Â Â 13.10 Â Â Â (276,977) Â Â 11.43 Â Â Forfeited Â Â (92,044) Â Â 18.70 Â Â Â (171,387) Â Â 10.69 Â Â RSUs and PSUs outstanding, end of period Â Â 1,224,914 Â Â Â 14.32 Â Â Â 1,018,281 Â Â Â 13.47 Â Â As of October 31, 2024, there was $8.0 million of unrecognized compensation expense related to unvested RSUs and PSUs. This expense is expected to be recognized over a weighted average remaining contractual term of 1.6 years. X - ReferencesNo definition available. + Details Name: us-gaap_EquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for equity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-14Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 235 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477968/946-235-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 235 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477968/946-235-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478448/946-505-50-6Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480237/815-40-50-6Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(e)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 10: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/505/tableOfContentReference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-14Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-14Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 16 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-16Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-18Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-18Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 18 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-18 + Details Name: us-gaap_StockholdersEquityNoteDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 24 R16.htm IDEA: XBRL DOCUMENT v3.24.3 Commitments and Contingencies 6 Months Ended Oct. 31, 2024 Commitments and Contingencies Disclosure [Abstract] Â Commitments and Contingencies (8) Commitments and Contingencies:LitigationIn January 2018, Gemini Technologies, Incorporated, or Gemini, commenced an action against us in the U.S. District Court for the District of Idaho, or the District Court. The complaint alleges, among other things, that we breached the earn-out and other provisions of the asset purchase agreement and ancillary agreements between the parties in connection with our acquisition of the Gemtech business from Gemini. The complaint seeks a declaratory judgment interpreting various terms of the asset purchase agreement and damages in the sum of $18.6 million. In November 2019, we filed an answer to Geminiâ€™s complaint and a counterclaim against Gemini and its stockholders at the time of the signing of the asset purchase agreement. Plaintiffs amended their complaint to add a claim of fraud in the inducement. In September 2021, Gemini filed a motion for summary judgment seeking to dismiss our counterclaim. In June 2022, the District Court denied Gemini's motion for summary judgment. Gemini filed a second motion for summary judgment, and in August 2023, the District Court again denied Geminiâ€™s motion. In November 2023, we entered into a settlement agreement with plaintiffs on the indemnity and counterclaims. On the same day, plaintiffs filed a motion for leave, seeking to file a second amended complaint. On January 31, 2024, the District Court allowed plaintiffsâ€™ amended allegations of fraud, and denied without prejudice their motion to add punitive damages. On February 9, 2024, the District Court set a trial date for January 6, 2025. On August 7, 2024, the District Court issued a 45-day stay of the case and vacated the January 6, 2025 trial date. On September 25, 2024, the District Court entered an order granting an additional 45-day stay of the case. We believe the claims asserted in the complaint have no merit, and we intend to aggressively defend this action. We are a defendant in two product liability cases and are aware of seven other product liability claims, primarily alleging defective product design, defective manufacturing, or failure to provide adequate warnings. In addition, we are a co-defendant in a case filed in August 1999 by the city of Gary, Indiana, or the City, against numerous firearm manufacturers, distributors, and dealers seeking to recover monetary damages, as well as injunctive relief, allegedly arising out of the misuse of firearms by third parties. In January 2018, the Lake Superior Court, County of Lake, Indiana granted defendantsâ€™ Motion for Judgment on the Pleadings, dismissing the case in its entirety. In February 2018, plaintiffs appealed the dismissal to the Indiana Court of Appeals. In May 2019, the Indiana Court of Appeals issued a decision, which affirmed in part and reversed in part, and remanded for further proceedings, the trial courtâ€™s dismissal of the Cityâ€™s complaint. In July 2019, defendants filed a Petition to Transfer jurisdiction to the Indiana Supreme Court. In November 2019, the Indiana Supreme Court denied defendants' petition to transfer, and the case was returned to the trial court. On March 15, 2024, IC 34-12-3.5 was signed into law. This law purported to prohibit political subdivisions in Indiana from bringing certain legal actions against certain firearm industry members and to apply to actions or suits filed before, after, or on August 27, 1999. On March 18, 2024, defendants filed a joint motion for judgment on the pleadings based on the new law. On May 17, 2024, plaintiffs filed an opposition to defendants' motion for judgment on the pleadings. On August 12, 2024, the trial court denied defendantsâ€™ joint motion for judgment on the pleadings. On October 16, 2024, the trial court stayed the trial court proceedings pending an interlocutory appeal with the Indiana Court of Appeals. We believe the claims asserted in the complaint are without merit and intend to aggressively defend this action. We are a defendant in a putative class proceeding before the Ontario Superior Court of Justice in Toronto, Canada that was filed in December 2019. The action claims CAD$50 million in aggregate general damages, CAD$100 million in aggregate punitive damages, special damages in an unspecified amount, together with interest and legal costs. The named plaintiffs are two victims of a shooting that took place in Toronto in July 2018 and their family members. One victim was shot and injured during the shooting. The other victim suffered unspecified injuries while fleeing the shooting. The plaintiffs sought to certify a claim on behalf of classes that include all persons who were killed or injured in the shooting and their immediate family members. The plaintiffs allege negligent design and public nuisance. The case has not been certified as a class action. In July 2020, we filed a Notice of Motion for an order striking the claim and dismissing the action in its entirety. In February 2021, the court granted our motion in part, and dismissed the plaintiffsâ€™ claims in public nuisance and strict liability. The court declined to strike the negligent design claim and ordered that the claim proceed to a certification motion. In March 2021, we filed a motion for leave to appeal the courtâ€™s refusal to strike the negligent design claim with the Divisional Court, Ontario Superior Court of Justice. In July 2021, plaintiffs filed a motion to stay our motion for leave to appeal with the Divisional Court, on grounds that appeal is premature. In November 2021, the Divisional Court granted plaintiffs' motion, staying our motion for leave to appeal until 30 days after the decision on the balance of plaintiffs' certification motion. A hearing on plaintiffsâ€™ certification motion was held in January 2024. On March 5, 2024, the court denied the plaintiffs' motion for class certification. Three appeals have been filed, all of which will be heard together in the Court of Appeal for Ontario: (1) our appeal from the dismissal of our motion to strike the negligent design claim; (2) the plaintiffsâ€™ appeal from the order striking out their public nuisance and strict liability claims; and, (3) the plaintiffsâ€™ appeal from the order dismissing their certification motion. On August 6, 2024, we filed our motion regarding our appeal from the dismissal of our motion to strike the negligent design claim and plaintiffs filed their motion regarding their appeal from the order striking out their public nuisance and strict liability claims and their appeal from the order dismissing their certification motion. The Court of Appeals for Ontario is scheduled to hear the appeals together on December 9, 2024.In May 2020, we were named in an action related to the Chabad of Poway synagogue shooting that took place in April 2019. The complaint was filed in the Superior Court of the State of California for the County of San Diego â€“ Central, and asserts claims against us for product liability, unfair competition, negligence, and public nuisance. The plaintiffs allege they were present at the synagogue on the day of the incident and suffered physical and/or emotional injury. The plaintiffs seek compensatory and punitive damages, attorneysâ€™ fees, and injunctive relief. In September 2020, we filed a demurrer and motion to strike, seeking to dismiss plaintiffsâ€™ complaint. In July 2021, the court granted our motion in part, and reversed it in part, ruling that (1) the Protection of Lawful Commerce in Arms Act barred plaintiffsâ€™ product liability action; (2) plaintiffs did not have standing to maintain an action under the Unfair Competition Law for personal injury related damages, but gave plaintiffs leave to amend to plead an economic injury; and (3) the Protection of Lawful Commerce in Arms Act did not bar plaintiffsâ€™ ordinary negligence and public nuisance actions because plaintiffs had alleged that we violated 18 U.S.C. Section 922(b)(4), which generally prohibits the sale of fully automatic â€œmachineguns.â€ In August 2021, we filed a Petition for Writ of Mandate in the Court of Appeal of the State of California, Fourth Appellate District, Division One. In September 2021, the Court of Appeal denied our appeal. In February 2022, the court consolidated the case with three related cases, in which we are not a party. In March 2022, the court granted our motion, dismissing plaintiffsâ€™ Unfair Competition Law claim, without further leave to amend. On February 28, 2023, we filed a motion for summary judgment. On May 19, 2023, the court denied our motion for summary judgment without prejudice and allowed plaintiffs time for additional discovery. A hearing on our renewed motion for summary judgment was held on October 11, 2024. Discovery is ongoing. On December 2, 2024, the court granted our renewed motion for summary judgment.We are a defendant in an action filed in the U.S. District Court for the District of Massachusetts. In August 2021, the Mexican Government filed an action against several U.S.-based firearms manufacturers and a firearms distributor, claiming defendants design, market, distribute, and sell firearms in ways they know routinely arm the drug cartels in Mexico. Plaintiff alleges, among other claims, negligence, public nuisance, design defect, unjust enrichment and restitution against all defendants and violation of the Massachusetts Consumer Protection Act against us alone, and is seeking monetary damages and injunctive relief. In November 2021, defendants filed motions to dismiss plaintiff's complaint. In September 2022, the district court granted defendantsâ€™ motions to dismiss. In October 2022, plaintiff filed a notice of appeal with the U.S. Court of Appeals for the First Circuit. On January 22, 2024, the First Circuit reversed the trial courtâ€™s dismissal of the case. On April 18, 2024, defendants filed a Petition for a Writ of Certiorari with the U.S. Supreme Court. On August 7, 2024, the district court dismissed the case against six of the eight defendants in the suit (excluding us) based on personal jurisdiction grounds. On October 4, 2024, the U.S Supreme Court granted defendantsâ€™ Petition for Writ of Certiorari. On October 31, 2024, the district court issued an order staying the case in its entirety pending the U.S. Supreme Courtâ€™s review of the case.In September 2022, we were named as defendants in 12 nearly identical, separate actions related to a shooting in Highland Park, Illinois on July 4, 2022. The complaints were filed in the Circuit Court of the Nineteenth Judicial Circuit in Lake County, Illinois and assert claims against us for negligence and deceptive and unfair practices under the Illinois Consumer Fraud and Deceptive Business Practices Act. The plaintiffs allege they were present at a parade at the time of the incident and suffered physical and/or emotional injury. The plaintiffs seek compensatory damages, attorneysâ€™ fees, and injunctive relief. We filed motions for removal of each case to the U.S. District Court for the Northern District of Illinois. In November 2022, we filed a motion to consolidate the cases for preliminary motion purposes. In December 2022, plaintiffs filed motions to remand the cases back to the state court. In September 2023, the court granted plaintiffsâ€™ motion to remand. In October 2023, we filed a notice of appeal to the U.S. Court of Appeals for the Seventh Circuit. In March 2024, three new suits were filed in the Circuit Court of Lake County, Illinois. On April 8, 2024, the Seventh Circuit affirmed the remand decision. On May 10, 2024, plaintiffs filed a motion for attorneysâ€™ fees incurred as a result of removal. On May 17, 2024, we filed an opposition to plaintiffsâ€™ motion. No decision has been issued to date. In June and July 2024, the district court remanded the 12 separate actions to state court, with some plaintiffs amending their complaints to remove references to violations of federal law and asserting additional claims against us, including claims alleging violation of the Illinois Uniform Deceptive Trade Practices Act, negligent and intentional infliction of emotional distress, and negligent entrustment. We were also named in 13 additional separate cases against us in the same state court during the same time period, largely raising similar allegations against us as in the initial and amended complaints. On July 17, 2024, the trial court consolidated all cases for purposes of motions to dismiss and discovery. On September 16, 2024, defendants filed their motions to dismiss plaintiffsâ€™ 25 separate complaints. In December 2022, the City of Buffalo, New York filed a complaint in the Supreme Court of the State of New York, County of Erie, against numerous manufacturers, distributors, and retailers of firearms. Later in December 2022, the City of Rochester, New York filed an almost identical complaint in the Supreme Court of the State of New York, County of Monroe, against the same defendants. The complaints allege violation of New York General Business Law, public nuisance, and deceptive business practices in violation of NY General Business Laws. In January 2023, we filed notices of removal of the cases to the U.S. District Court for the Western District of New York. On March 24, 2023, defendants filed a motion to stay both cases pending a ruling by the U.S. Court of Appeals for the Second Circuit in the NSSF v. James case. On June 8, 2023, the court granted defendantsâ€™ motions to consolidate and to stay pending resolution of the NSSF v. James appeal. We believe that the various allegations as described above are unfounded, and, in addition, that any incident and any results from them or any injuries were due to negligence or misuse of the firearm by the claimant or a third party.In March 2022, two plaintiffs, on behalf of a proposed class of current and former employees and temporary workers who worked at our Springfield facility from November 2018 to the present, filed a claim alleging non-payment of wages and overtime in violation of the Massachusetts Wage Act and Massachusetts Fair Wage Act. The parties have reached a settlement agreement, which was preliminarily approved by the court on March 15, 2024. On September 17, 2024, the trial court judge entered an order granting final approval of the settlement.In addition, from time to time, we are involved in lawsuits, claims, investigations, and proceedings, including commercial, environmental, premises and

employment matters, which arise in the ordinary course of business. The relief sought in individual cases primarily includes compensatory and, sometimes, punitive damages. Certain of the cases and claims seek unspecified compensatory or punitive damages. In others, compensatory damages sought may range from less than $75,000 to approximately $50.0 million. In our experience, initial demands do not generally bear a reasonable relationship to the facts and circumstances of a particular matter. We believe that our accruals for product liability cases and claims are a reasonable quantitative measure of the cost to us of product liability cases and claims. We were also involved in a putative stockholder derivative lawsuit filed on December 5, 2023 in the Eighth Judicial District Court, Clark County, Nevada. The action was brought by plaintiffs seeking to act on our behalf against our directors and certain of our executive officers. The complaint alleged breach of fiduciary duties by knowingly allowing us to become exposed to significant liability for intentionally violating federal, state, and local laws through our manufacturing, marketing, and sale of â€œAR-15 style rifles." The derivative plaintiffs sought damages on our behalf from the individual defendants, as well as reforms and improvements to our compliance procedures and governance policies. On March 19, 2024, the court granted our motion to require security pursuant to Nevada law. On May 6, 2024, the court dismissed plaintiffsâ€™ action without prejudice for failing to post a bond pursuant to the courtâ€™s order. On July 10 and 11, 2024, plaintiffs filed a notice of appeal of the order of dismissal without prejudice and case appeal statement, respectively. On July 25, 2024, plaintiffs filed a notice of posting of bond on appeal. On November 21, 2024, the Nevada Supreme Court issued an order dismissing the appeal, pursuant to the stipulation of the parties.We are vigorously defending ourselves in the lawsuits to which we are subject. An unfavorable outcome or prolonged litigation could harm our business. Litigation of this nature also is expensive, time consuming, and diverts the time and attention of our management.We monitor the status of known claims and the related product liability accrual, which includes amounts for defense costs for asserted and unasserted claims. After consultation with litigation counsel and a review of the merit of each claim, we have concluded that we are unable to reasonably estimate the probability or the estimated range of reasonably possible losses related to material adverse judgments related to such claims and, therefore, we have not accrued for any such judgments. In the future, should we determine that a loss (or an additional loss in excess of our accrual) is at least reasonably possible and material, we would then disclose an estimate of the possible loss or range of loss, if such estimate could be made, or disclose that an estimate could not be made. We believe that we have provided adequate accruals for defense costs.At this time, an estimated range of reasonably possible additional losses relating to unfavorable outcomes cannot be made.CommitmentsOn September 30, 2021, we announced our plan to move our headquarters and significant elements of our operations to Maryville, Tennessee in 2023, or the Relocation. In connection with the Relocation, we entered into a project agreement, or the Project Agreement, with The Industrial Development Board of Blount County and the cities of Alcoa and Maryville, Tennessee, a public, nonprofit corporation organized and existing under the laws of the state of Tennessee, or the IDB. Pursuant to the Project Agreement, we represented to the IDB that we intend to incur, or cause to be incurred, no less than $120.0 million in aggregate capital expenditures on or before December 31, 2025, create no less than 620 new jobs, and sustain an average hourly wage of at least $25.97 at the facility. Further, pursuant to the Project Agreement, we are required to, among other things, (A) execute a facility lease and an equipment lease with the IDB; (B) cause the construction of the new facility at our sole cost and expense to commence on or before May 31, 2022; (C) incur, or cause to be incurred, aggregate capital expenditures in connection with the construction and equipping of the new facility in an aggregate amount of not less than $120.0 million on or before December 31, 2025; (D) cause the construction of the new facility to be substantially completed and for a certificate of occupancy to be issued therefore on or before December 31, 2023; (E) provide the IDB with a written report certified by one of our authorized officers, not later than January 31 of each year during the period between January 31, 2024 and January 31, 2031; and (F) make certain payments to IDB in the event that our actual capital expenditures, number of employees, or average hourly wage of such employees are less than our projections.On February 2, 2023, we entered into a design-build agreement with The Christman Company, or Christman, related to the construction of our Maryville facility, or the Construction Contract. The Construction Contract has an effective date of September 13, 2021 and incorporates the arrangements under which we and Christman have been proceeding. Pursuant to the Construction Contract, Christman is obligated to deliver certain services, including, among others, design phase services and construction phase services, and we are obligated to pay Christman for services performed. The parties to the Construction Contract agreed that Christman will perform and complete the Work (as defined therein) on a cost-plus basis for a guaranteed minimum price of $114.5 million, including contingencies. When adding the cost of machinery and equipment, we expect to spend between $165.0 million and $170.0 million through the end of fiscal 2025. Through October 31, 2024, we had incurred $158.0 million of capital expenditures related to the Relocation. The Construction Contract includes terms that are customary for contracts of this type, including with respect to indemnification and insurance. The Construction Contract lists certain contract milestones and guaranteed completion dates, and we will be entitled to liquidated damages under certain circumstances. Each party to the Construction Contract is entitled to terminate the Construction Contract under certain circumstances.During the six months ended October 31, 2023, we determined that we would have no use for certain distribution equipment in our Missouri Distribution Center and could not fully recover the net book value of such equipment. Therefore, we recorded an impairment of $1.9 million during that period. In connection with the Assignment and Assumption Agreement, we vacated the Missouri Distribution Center effective January 1, 2024 and sold assets we could no longer utilize to AOUT at their remaining net book value of $2.9 million, relocating all remaining assets to our Maryville facility. In addition, we relocated a portion of our plastic injection molding operations to the Maryville facility. As of October 31, 2024, the plastic injection molding machinery and equipment was being utilized in our Deep River facility had been relocated to the Maryville facility, or had been disposed. We do not believe there are any indications of impairment relating to assets being utilized at the Deep River facility. X - ReferencesNo definition available. + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for commitments and contingencies. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 405 -SubTopic 30 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/405-30/tableOfContentReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 440 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482648/440-10-50-4Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/450/tableOfContentReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 954 -SubTopic 440 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478522/954-440-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 440 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482648/440-10-50-4Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 440 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/440/tableOfContent + Details Name: us-gaap_CommitmentsAndContingenciesDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 25 R17.htm IDEA: XBRL DOCUMENT v3.24.3 Restructuring 6 Months Ended Oct. 31, 2024 Restructuring and Related Activities [Abstract] Â Restructuring (9) Restructuring:As a result of the Relocation, $488,000 and $2.1 million of restructuring charges were recorded in the three months ended October 31, 2024 and 2023, respectively, and $428,000 and $6.0 million of restructuring charges were recorded in the six months ended October 31, 2024 and 2023, respectively.Â The following table summarizes restructuring charges by line item for the three and six months ended October 31, 2024 and 2023 (in thousands):Â Â Â For the Three Months Ended October 31, Â Â For the Six Months Ended October 31, Â Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Cost of sales Â $ 345 Â Â $ 409 Â Â $ 361 Â Â $ 1,312 Â Selling, marketing, and distribution Â Â 51 Â Â Â 774 Â Â Â 81 Â Â Â 2,969 Â General and administrative Â Â 92 Â Â Â 878 Â Â Â (14) Â Â 1,692 Â Total restructuring charges, net Â $ 488 Â Â $ 2,061 Â Â $ 428 Â Â $ 5,973 Â Â The components of the restructuring charges recorded in our condensed consolidated statements of income were as follows (in thousands):Â Â Â Â For the Three Months Ended October 31, Â Â For the Six Months Ended October 31, Â Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Severance and employee-related benefits (a) Â $ (301) Â $ (49) Â $ (609) Â $ 881 Â Relocation (a) Â Â 200 Â Â Â 210 Â Â Â 261 Â Â Â 447 Â Public relations Â Â â€” Â Â Â 922 Â Â Â â€” Â Â Â 922 Â Freight Â Â â€” Â Â Â 199 Â Â Â â€” Â Â Â 199 Â Consulting services Â Â 571 Â Â Â 246 Â Â Â 707 Â Â Â 456 Â Employee relations Â Â 18 Â Â Â 469 Â Â Â 69 Â Â Â 926 Â Office rent and equipment Â Â â€” Â Â Â 64 Â Â Â â€” Â Â Â 2,142 Â Total restructuring charges, net Â $ 488 Â Â $ 2,061 Â Â $ 428 Â Â $ 5,973 Â Â a)Recorded in accrued payroll and incentives.The following table summarizes the activity in the severance and employee-related benefits and relocation accruals for the six months ended October 31, 2024 (in thousands):Â Â Â Â Severance and employee-related benefits Â Â Relocation Â Â Total (a) Â Accrual at April 30, 2024 Â $ 5,527 Â Â $ 828 Â Â $ 6,355 Â Â Â Â Â Charges Â Â (609) Â Â 261 Â Â Â (348) Â Â Â Â Cash payments and settlements Â Â (1,457) Â Â (668) Â Â (2,125) Accrual at October 31, 2024 Â $ 3,461 Â Â $ 421 Â Â $ 3,882 Â Â a)Recorded in accrued payroll and incentives. X - ReferencesNo definition available. + Details Name: us-gaap_RestructuringAndRelatedActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for restructuring and related activities. Description of restructuring activities such as exit and disposal activities, include facts and circumstances leading to the plan, the expected plan completion date, the major types of costs associated with the plan activities, total expected costs, the accrual balance at the end of the period, and the periods over which the remaining accrual will be settled. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4.e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/420/tableOfContentReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1 + Details Name: us-gaap_RestructuringAndRelatedActivitiesDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 26 R18.htm IDEA: XBRL DOCUMENT v3.24.3 Basis of Presentation (Policies) 6 Months Ended Oct. 31, 2024 Accounting Policies [Abstract] Â Interim Financial Information Interim Financial Information â€“ The condensed consolidated balance sheet as of October 31, 2024, the condensed consolidated statements of income for the three and six months ended October 31, 2024 and 2023, the condensed consolidated statements of changes in stockholdersâ€™ equity for the three and six months ended October 31, 2024 and 2023, and the condensed consolidated statements of cash flows for the six months ended October 31, 2024 and 2023 have been prepared by us without audit. In our opinion, all adjustments, which include only normal recurring adjustments necessary to fairly present the financial position, results of operations, changes in stockholdersâ€™ equity, and cash flows for the three and six months ended October 31, 2024 and for the periods presented, have been included. All intercompany transactions have been eliminated in consolidation. The consolidated balance sheet as of April 30, 2024 has been derived from our audited consolidated financial statements.Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States, or GAAP, have been condensed or omitted. These condensed consolidated financial statements should be read in conjunction with the consolidated financial statements and notes thereto included in our Fiscal 2024 Form 10-K. The results of operations for the three and six months ended October 31, 2024 may not be indicative of the results that may be expected for the fiscal year ending April 30, 2025, or any other period. Recently Issued Accounting Standards Recently Issued Accounting Standards â€“ In November 2023, the Financial Accounting Standards Board, or FASB, issued Accounting Standards Update ("ASU") No. 2023-07, Improvements to Reportable Segment Disclosures, which requires incremental disclosures about an entityâ€™s reportable segments but does not change the definition of a segment or the guidance for determining reportable segments. The new guidance requires disclosure of significant segment expenses that are (1) regularly provided to (or easily computed from information regularly provided to) the chief operating decision maker and (2) included in the reported measure of segment profit or loss. The new standard also allows companies to disclose multiple measures of segment profit or loss if those measures are used to assess performance and allocate resources. This update is effective for fiscal years beginning after December 15, 2023, and should be adopted retrospectively unless impracticable. This update will be effective for us, beginning with our Annual Report on Form 10-K for the fiscal year ending April 30, 2025 and interim periods thereafter. We are currently evaluating the impact, if any, that the adoption of this standard will have on financial disclosures.In December 2023, the FASB issued ASU No. 2023-09, Improvements to Income Tax Disclosures, which requires entities to disclose in their rate reconciliation table additional categories of information about federal, state, and foreign income taxes and provide more details about the reconciling items in some categories if items meet a quantitative threshold. Entities would have to provide qualitative disclosures about the new categories. The guidance will require all entities to disclose income taxes paid, net of refunds, disaggregated by federal (national), state, and foreign taxes for annual periods, and to disaggregate the information by jurisdiction based on a quantitative threshold. The guidance makes several other changes to the disclosure requirements. Entities are required to apply the guidance prospectively, with the option to apply it retrospectively. The guidance is effective for annual periods beginning after December 15, 2024, or fiscal 2026 for us. We are currently evaluating the impact, if any, that the adoption of this standard will have on financial disclosures.In November 2024, the FASB issued ASU No. 2024-03, Disaggregation of Income Statement Expenses, which requires entities to disclose, in the notes to financial statements, specified information about certain costs and expenses included in each relevant expense caption presented on the face of the income statement. Entities will also be required to disclose qualitative descriptions of the amounts remaining in relevant expense captions that are not separately disaggregated quantitatively. Entities will need to disclose the total amount of selling expenses and, in annual reporting periods, an entity's definition of selling expenses. Entities are required to apply the guidance prospectively, with the option to apply it retrospectively. The guidance is effective for annual periods beginning after December 15, 2026, or fiscal 2028 for us. We are currently evaluating the impact that the adoption of this standard will have on financial disclosures. X - DefinitionInterim financial information. + ReferencesNo definition available. + Details Name: swbi_InterimFinancialInformationPolicyTextBlock Namespace Prefix: swbi_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy pertaining to new accounting pronouncements that may impact the entity's financial reporting. Includes, but is not limited to, quantification of the expected or actual impact. + ReferencesNo definition available. + Details Name: us-gaap_NewAccountingPronouncementsPolicyPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 27 R19.htm IDEA: XBRL DOCUMENT v3.24.3 Inventories (Tables) 6 Months Ended Oct. 31, 2024 Inventory Disclosure [Abstract] Â Summary of Inventories The following table sets forth a summary of inventories, stated at lower of cost or net realizable value, as of October 31, 2024 and April 30, 2024 (in thousands): Â Â Â October 31, 2024 Â Â April 30, 2024 Â Finished goods Â $ 119,225 Â Â $ 83,337 Â Finished parts Â Â 55,870 Â Â Â 56,282 Â Work in process Â Â 8,890 Â Â Â 8,033 Â Raw material Â Â 12,050 Â Â Â 12,848 Â Total inventories Â $ 196,035 Â Â $ 160,500 Â Â Â Â Â Â Â Â X - ReferencesNo definition available. + Details Name: us-gaap_InventoryDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the carrying amount as of the balance sheet date of merchandise, goods, commodities, or supplies held for future sale or to be used in manufacturing, servicing or production process. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(c)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483489/210-10-50-1 + Details Name: us-gaap_ScheduleOfInventoryCurrentTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 28 R20.htm IDEA: XBRL DOCUMENT v3.24.3 Accrued Expenses and Deferred Revenue (Tables) 6 Months Ended Oct. 31, 2024 Payables and Accruals [Abstract] Â Summary of Accrued Expenses The following table sets forth other accrued expenses as of October 31, 2024 and April 30, 2024 (in thousands): Â October 31, 2024 Â Â April 30, 2024 Â Accrued professional fees $ 5,603 Â $ 4,925 Â Accrued taxes other than income Â Â 5,479 Â Â Â 5,838 Â Accrued settlement Â Â 3,270 Â Â Â 3,200 Â Accrued employee benefits Â Â 2,752 Â Â Â 2,742 Â Accrued

distributor incentives Â Â 2,600 Â Â Â 1,687 Â Current portion of finance lease obligation Â Â 1,631 Â Â Â 1,564 Â Accrued rebates and promotions Â 1,472 Â Â 1,485 Â Current portion of operating lease obligation Â Â 430 Â Â Â 947 Â Accrued other Â Â 6,742 Â Â Â 4,423 Â Total accrued expenses and deferred revenue Â $ 29,979 Â Â $ 26,811 Â X - ReferencesNo definition available. + Details Name: us-gaap_PayablesAndAccrualsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the components of accrued liabilities. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfAccruedLiabilitiesTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 29 R21.htm IDEA: XBRL DOCUMENT v3.24.3 Stockholders' Equity (Tables) 6 Months Ended Oct. 31, 2024 Equity [Abstract] Â Reconciliation of Net Income Amounts and Weighted Average Number of Common and Common Equivalent Shares Used to Determine Basic and Diluted Earnings per Share The following table provides a reconciliation of the net income amounts and weighted average number of common and common equivalent shares used to determine basic and diluted earnings per share for the three months ended October 31, 2024 and 2023 (in thousands, except per share data): Â For the three months ended October 31, Â Â 2024 Â Â 2023 Â Â Net Â Â Â Â Â Per Share Â Â Net Â Â Â Â Â Per Share Â Â Income Â Â Shares Â Â Amount Â Â Income Â Â Shares Â Â Amount Â Basic earnings $ Â 4,134 Â Â Â 44,523 Â Â $ Â 0.09 Â Â $ Â 2,498 Â Â Â 45,977 Â Â $ Â 0.05 Â Effect of dilutive stock awards Â â€” Â Â Â 412 Â Â Â â€” Â Â Â 384 Â Â Â â€” Â Diluted earnings $ Â 4,134 Â Â Â 44,935 Â Â $ Â 0.09 Â Â $ Â 2,498 Â Â Â 46,361 Â Â $ Â 0.05 Â Â The following table provides a reconciliation of the net income amounts and weighted average number of common and common equivalent shares used to determine basic and diluted earnings per share for the six months ended October 31, 2024 and 2023 (in thousands, except per share data): Â For the six months ended October 31, Â Â 2024 Â Â 2023 Â Â Net Â Â Â Â Â Per Share Â Â Net Â Â Â Â Â Per Share Â Â Income Â Â Shares Â Â Amount Â Â Income Â Â Shares Â Â Amount Â Basic earnings $ Â 2,026 Â Â Â 44,922 Â Â $ Â 0.05 Â Â $ Â 5,616 Â Â Â 46,042 Â Â $ Â 0.12 Â Effect of dilutive stock awards Â â€” Â Â 482 Â Â Â Â (0.01) Â Â â€” Â Â Â 416 Â Â Â â€” Â Diluted earnings $ Â 2,026 Â Â Â 45,404 Â Â $ Â 0.04 Â Â $ Â 5,616 Â Â Â 46,458 Â Â $ Â 0.12 Â Summary of Activity for Unvested RSUs and PSUs A summary of activity for unvested RSUs and PSUs for the six months ended October 31, 2024 and 2023 is as follows: Â Â For the Six Months Ended October 31, Â Â Â Â 2024 Â Â 2023 Â Â Â Â Â Â Weighted Â Â Â Â Â Weighted Â Â Â Â Total # of Â Â Average Â Â Total # of Â Â Average Â Â Â Â Restricted Â Â Grant Date Â Â Restricted Â Â Grant Date Â Â Â Â Stock Units Â Â Fair Value Â Â Stock Units Â Â Fair Value Â Â RSUs and PSUs outstanding, beginning of period Â Â 1,000,347 Â Â $ 13.45 Â Â Â 932,705 Â Â $ 13.14 Â Â Awarded Â Â 598,363 Â Â Â 15.88 Â Â Â 533,940 Â Â Â 12.07 Â Â Released Â Â (281,752) Â Â 13.10 Â Â Â (276,977) Â Â 11.43 Â Â Forfeited Â Â (92,044) Â Â 18.70 Â Â Â (171,387) Â Â 10.69 Â Â RSUs and PSUs outstanding, end of period Â Â 1,224,914 Â Â Â 14.32 Â Â Â 1,018,281 Â Â Â 13.47 Â Â X - ReferencesNo definition available. + Details Name: us-gaap_EquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of an entity's basic and diluted earnings per share calculations, including a reconciliation of numerators and denominators of the basic and diluted per-share computations for income from continuing operations. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1 + Details Name: us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the number and weighted-average grant date fair value for restricted stock units that were outstanding at the beginning and end of the year, and the number of restricted stock units that were granted, vested, or forfeited during the year. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ScheduleOfShareBasedCompensationRestrictedStockUnitsAwardActivityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 30 R22.htm IDEA: XBRL DOCUMENT v3.24.3 Restructuring (Tables) 6 Months Ended Oct. 31, 2024 Restructuring and Related Activities [Abstract] Â Components of restructuring charges The following table summarizes restructuring charges by line item for the three and six months ended October 31, 2024 and 2023 (in thousands):Â Â Â For the Three Months Ended October 31, Â Â For the Six Months Ended October 31, Â Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Cost of sales Â $ 345 Â Â $ 409 Â Â $ 361 Â Â $ 1,312 Â Selling, marketing, and distribution Â Â 51 Â Â Â 774 Â Â Â 81 Â Â Â 2,969 Â General and administrative Â Â 92 Â Â Â 878 Â Â Â (14) Â Â 1,692 Â Total restructuring charges, net Â $ 488 Â Â $ 2,061 Â Â $ 428 Â Â $ 5,973 Â The components of the restructuring charges recorded in our condensed consolidated statements of income were as follows (in thousands):Â Â Â For the Three Months Ended October 31, Â Â For the Six Months Ended October 31, Â Â Â Â 2024 Â Â 2023 Â Â 2024 Â Â 2023 Â Severance and employee-related benefits (a) Â $ (301) Â $ (49) Â $ (609) Â $ 881 Â Relocation (a) Â Â 200 Â Â Â 210 Â Â Â 261 Â Â Â 447 Â Public relations Â Â â€” Â Â Â 922 Â Â Â â€” Â Â Â 922 Â Freight Â Â â€” Â Â Â 199 Â Â Â â€” Â Â Â 199 Â Consulting services Â Â 571 Â Â Â 246 Â Â Â 707 Â Â Â 456 Â Employee relations Â Â 18 Â Â Â 469 Â Â Â 69 Â Â Â 926 Â Office rent and equipment Â Â â€” Â Â Â 64 Â Â Â â€” Â Â Â 2,142 Â Total restructuring charges, net Â $ 488 Â Â $ 2,061 Â Â $ 428 Â Â $ 5,973 Â Â a)Recorded in accrued payroll and incentives. Schedule of Severance and employee related benefit and Relocation accruals The following table summarizes the activity in the severance and employee-related benefits and relocation accruals for the six months ended October 31, 2024 (in thousands):Â Â Â Severance and employee-related benefits Â Â Relocation Â Â Total (a) Â Accrual at April 30, 2024 Â $ 5,527 Â Â $ 828 Â Â $ 6,355 Â Â Â Â Charges Â Â (609) Â Â 261 Â Â Â (348) Â Â Â Â Cash payments and settlements Â Â (1,457) Â Â (668) Â Â (2,125) Accrual at October 31, 2024 Â $ 3,461 Â Â $ 421 Â Â $ 3,882 Â Â a)Recorded in accrued payroll and incentives. X - ReferencesNo definition available. + Details Name: us-gaap_RestructuringAndRelatedActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of costs incurred for restructuring including, but not limited to, exit and disposal activities, remediation, implementation, integration, asset impairment, and charges against earnings from the write-down of assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 5.P.3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-2Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 420 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1 + Details Name: us-gaap_ScheduleOfRestructuringAndRelatedCostsTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of an entity's restructuring reserve that occurred during the period associated with the exit from or disposal of business activities or restructurings for each major type of cost. This element may also include a description of any reversal and other adjustment made during the period to the amount of an accrued liability for restructuring activities. This element may be used to encapsulate the roll forward presentations of an entity's restructuring reserve by type of cost and in total, and explanation of changes that occurred in the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4.b.2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 420 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1 + Details Name: us-gaap_ScheduleOfRestructuringReserveByTypeOfCostTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 31 R23.htm IDEA: XBRL DOCUMENT v3.24.3 Discontinued Operations - Additional Information (Detail) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Income Statement Balance Sheet And Additional Disclosures By Disposal Groups Including Discontinued Operations [Line Items] Â Â Â Â Income/(loss) from discontinued operations, net of tax $ 0 $ 0 $ 0 $ 0 X - DefinitionAmount after tax of income (loss) from a discontinued operation attributable to the parent. Includes, but is not limited to, the income (loss) from operations during the phase-out period, gain (loss) on disposal, gain (loss) for reversal of write-down (write-down) to fair value, less cost to sell, and adjustments to a prior period gain (loss) on disposal. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 3A -Publisher FASB -URI https://asc.fasb.org/1943274/2147483475/205-20-45-3AReference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-5BReference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5C -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-5CReference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 3B -Publisher FASB -URI https://asc.fasb.org/1943274/2147483475/205-20-45-3BReference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483475/205-20-45-4Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483475/205-20-45-3 + Details Name: us-gaap_IncomeLossFromDiscontinuedOperationsNetOfTaxAttributableToReportingEntity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_IncomeStatementBalanceSheetAndAdditionalDisclosuresByDisposalGroupsIncludingDiscontinuedOperationsLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 32 R24.htm IDEA: XBRL DOCUMENT v3.24.3 Discontinued Operations - Summary of Major Business Line Items Included in Discontinued Operations in Condensed Consolidation Statements of Income/(Loss) and Comprehensive Income/(Loss) (Detail) - USD ($) $ in Thousands 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Income Statement Balance Sheet And Additional Disclosures By Disposal Groups Including Discontinued Operations [Line Items] Â Â Â Â Income from discontinued operations, net of tax $ 0 $ 0 $ 0 $ 0 X - DefinitionAmount after tax of income (loss) from a discontinued operation attributable to the parent. Includes, but is not limited to, the income (loss) from operations during the phase-out period, gain (loss) on disposal, gain (loss) for reversal of write-down (write-down) to fair value, less cost to sell, and adjustments to a prior period gain (loss) on disposal. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 3A -Publisher FASB -URI https://asc.fasb.org/1943274/2147483475/205-20-45-3AReference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-5BReference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5C -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-5CReference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 3B -Publisher FASB -URI https://asc.fasb.org/1943274/2147483475/205-20-45-3BReference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483475/205-20-45-4Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483475/205-20-45-3 + Details Name: us-gaap_IncomeLossFromDiscontinuedOperationsNetOfTaxAttributableToReportingEntity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_IncomeStatementBalanceSheetAndAdditionalDisclosuresByDisposalGroupsIncludingDiscontinuedOperationsLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 33 R25.htm IDEA: XBRL DOCUMENT v3.24.3 Leases - Schedule of Assets and Liabilities Related to Operating and Financing Leases (Detail) - USD ($) $ in Thousands Oct. 31, 2024 Apr. 30, 2024 Operating Leases Â Â Current liabilities $ 430 $ 947 Finance Leases Â Â Current liabilities 1,631 1,564 Non-current liabilities $ 34,578 $ 35,404 X - DefinitionFinance leases. + ReferencesNo definition available. + Details Name: swbi_FinanceLeasesAbstract Namespace Prefix: swbi_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionOperating leases. + ReferencesNo definition available. + Details Name: swbi_OperatingLeasesAbstract Namespace Prefix: swbi_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPresent value of lessee's discounted obligation for lease payments from finance lease, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_FinanceLeaseLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from finance lease, classified as noncurrent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_FinanceLeaseLiabilityNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 34 R26.htm IDEA: XBRL DOCUMENT v3.24.3 Leases - Summary of Future Lease Payments for Operating and Finance Leases (Detail) - USD ($) $ in Thousands Oct. 31, 2024 Apr. 30, 2024 Operating Leases Â Â Less current maturities of lease liabilities $ (430) $ (947) Financing Leases Â Â Less current maturities of lease liabilities (1,631) (1,564) Finance Lease, Liability, Noncurrent $ 34,578 $ 35,404 X - ReferencesNo definition available. + Details Name: us-gaap_FinanceLeaseLiabilitiesPaymentsDueAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPresent value of lessee's discounted obligation for lease payments from finance lease, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_FinanceLeaseLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from finance lease, classified as noncurrent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_FinanceLeaseLiabilityNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_OperatingLeaseLiabilitiesPaymentsDueAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 35 R27.htm IDEA: XBRL DOCUMENT v3.24.3 Notes and Loans Payable - Additional Information (Detail) - USD ($) $ in Millions 6 Months Ended

Aug. 24, 2020 Oct. 31, 2024 Maximum Â Â Debt Instrument [Line Items] Â Â Swingline Loan $ 5.0 Â Swingline Loan Â Â Debt Instrument [Line Items] Â Â Interest description of revolving line of credit Â Each Swingline Loan (as defined in the Second Amended and Restated Credit Agreement) bears interest at the Base Rate, plus an applicable margin based on our Adjusted Consolidated Leverage Ratio (as defined in the Second Amended and Restated Credit Agreement). Credit facility additional borrowing capacity option to increase maximum borrowing capacity 50.0 Â Amended and Restated Credit Agreement Â Â Debt Instrument [Line Items] Â Â Line of credit facility, borrowing capacity 100.0 Â Unsecured Revolving Credit Facility Â Â Debt Instrument [Line Items] Â Â Line of credit facility, borrowing capacity $ 175.0 Â Interest description of revolving line of credit Â the Revolving Line. The Revolving Line bears interest at either the Base Rate (as defined in the Second Amended and Restated Credit Agreement) or the SOFR rate, plus an applicable margin based on our consolidated leverage ratio. Credit facility, maturity Oct. 03, 2029 Â Credit Facilities Â Â Debt Instrument [Line Items] Â Â Borrowings outstanding Â $ 100.0 Outstanding letters of credit Â 2.7 Credit Facilities | Self Insurance Â Â Debt Instrument [Line Items] Â Â Outstanding letters of credit Â $ 1.5 Credit Facilities | Weighted Average Â Â Debt Instrument [Line Items] Â Â Interest rate on borrowings Â 6.92% X - DefinitionCredit facility additional borrowing capacity option to increase maximum borrowing capacity. + ReferencesNo definition available. + Details Name: swbi_CreditFacilityAdditionalBorrowingCapacityOptionToIncreaseMaximumBorrowingCapacity Namespace Prefix: swbi_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionShort-Term financing which is expected to be paid back relatively quickly, such as by a subsequent longer-term loan. Also called swing loan or bridge financing. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(13)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_BridgeLoan Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482949/835-30-55-8Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(f)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.12-04(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69BReference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69C -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69CReference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69E -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69EReference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69F -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69FReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 11: http://www.xbrl.org/2003/role/exampleRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1BReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1D -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1DReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1E -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1EReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1F -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1FReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1I -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1IReference 26: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2Reference 27: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1 + Details Name: us-gaap_DebtInstrumentLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe total amount of the contingent obligation under letters of credit outstanding as of the reporting date. + ReferencesNo definition available. + Details Name: us-gaap_LettersOfCreditOutstandingAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe carrying value as of the balance sheet date of the current and noncurrent portions of long-term obligations drawn from a line of credit, which is a bank's commitment to make loans up to a specific amount. Examples of items that might be included in the application of this element may consist of letters of credit, standby letters of credit, and revolving credit arrangements, under which borrowings can be made up to a maximum amount as of any point in time conditional on satisfaction of specified terms before, as of and after the date of drawdowns on the line. Includes short-term obligations that would normally be classified as current liabilities but for which (a) postbalance sheet date issuance of a long term obligation to refinance the short term obligation on a long term basis, or (b) the enterprise has entered into a financing agreement that clearly permits the enterprise to refinance the short-term obligation on a long term basis and the following conditions are met (1) the agreement does not expire within 1 year and is not cancelable by the lender except for violation of an objectively determinable provision, (2) no violation exists at the BS date, and (3) the lender has entered into the financing agreement is expected to be financially capable of honoring the agreement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(16)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(16)(a)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_LineOfCredit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionDate the credit facility terminates, in YYYY-MM-DD format. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LineOfCreditFacilityExpirationDate1 Namespace Prefix: us-gaap_ Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionDescription of interest rate for borrowing under credit facility. Includes, but is not limited to, terms and method for determining interest rate. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LineOfCreditFacilityInterestRateDescription Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe effective interest rate during the reporting period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LineOfCreditFacilityInterestRateDuringPeriod Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionMaximum borrowing capacity under the credit facility without consideration of any current restrictions on the amount that could be borrowed or the amounts currently outstanding under the facility. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LineOfCreditFacilityMaximumBorrowingCapacity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Details Name: srt_RangeAxis=srt_MaximumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ShortTermDebtTypeAxis=us-gaap_BridgeLoanMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_TypeOfArrangementAxis=swbi_AmendedAndRestatedCreditAgreementMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_CreditFacilityAxis=swbi_UnsecuredRevolvingCreditFacilityMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_CreditFacilityAxis=us-gaap_RevolvingCreditFacilityMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_LossContingenciesByNatureOfContingencyAxis=swbi_SelfInsuranceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_WeightedAverageMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 36 R28.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurement - Additional Information (Detail) - USD ($) Oct. 31, 2024 Apr. 30, 2024 (Level 1) | Fair Value on Recurring Basis Â Â Fair Value Assets And Liabilities Measured On Recurring And Nonrecurring Basis [Line Items] Â Â Cash and cash equivalents $ 39,100,000 $ 60,800,000 (Level 2) Â Â Fair Value Assets And Liabilities Measured On Recurring And Nonrecurring Basis [Line Items] Â Â Financial assets 0 Â Financial liabilities 0 Â (Level 3) Â Â Fair Value Assets And Liabilities Measured On Recurring And Nonrecurring Basis [Line Items] Â Â Financial assets 0 Â Financial liabilities $ 0 Â X - DefinitionFair value portion of asset recognized for present right to economic benefit. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_AssetsFairValueDisclosure Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair value portion of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_CashAndCashEquivalentsFairValueDisclosure Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-3 + Details Name: us-gaap_FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFair value of financial obligations, including, but not limited to, debt instruments, derivative liabilities, federal funds purchased and sold under agreements to repurchase, securities loaned or sold under agreements to repurchase, financial instruments sold not yet purchased, guarantees, line of credit, loans and notes payable, servicing liability, and trading liabilities. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2E -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2EReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_FinancialLiabilitiesFairValueDisclosure

Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel1Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByMeasurementFrequencyAxis=us-gaap_FairValueMeasurementsRecurringMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel2Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel3Member Namespace Prefix: Data Type: na Balance Type: Period Type: XML 37 R29.htm IDEA: XBRL DOCUMENT v3.24.3 Inventories - Summary of Inventories (Detail) - USD ($) $ in Thousands Oct. 31, 2024 Apr. 30, 2024 Inventory Disclosure [Abstract] Â Â Finished goods $ 119,225 $ 83,337 Finished parts 55,870 56,282 Work in process 8,890 8,033 Raw material 12,050 12,848 Total inventories $ 196,035 $ 160,500 X - DefinitionThe amount of FIFO (first in first out) inventory present at the reporting date when inventory is also valued using different valuation methods. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483489/210-10-50-1 + Details Name: us-gaap_FIFOInventoryAmount Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_InventoryDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionCarrying amount, net of valuation reserves and adjustments, as of the balance sheet date of merchandise or goods held by the company that are readily available for sale. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.BB) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480581/330-10-S99-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryFinishedGoodsNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount, net of valuation reserves and adjustments, as of the balance sheet date of items purchased for use as components of a finished product or pieces of machinery and equipment plus any items in their natural and unrefined state. This element may be used when the reporting entity combines raw materials and purchased parts into an aggregate amount. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.BB) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480581/330-10-S99-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryRawMaterialsAndPurchasedPartsNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount, net of valuation reserves and adjustments, as of the balance sheet date of unprocessed items to be consumed in the manufacturing or production process. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.BB) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480581/330-10-S99-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryRawMaterialsNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying amount, net of reserves and adjustments, as of the balance sheet date of merchandise or goods which are partially completed. This inventory is generally comprised of raw materials, labor and factory overhead costs, which require further materials, labor and overhead to be converted into finished goods, and which generally require the use of estimates to determine percentage complete and pricing. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 330 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.BB) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480581/330-10-S99-2Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryWorkInProcessNetOfReserves Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 38 R30.htm IDEA: XBRL DOCUMENT v3.24.3 Accrued Expenses and Deferred Revenue - Summary of Accrued Expenses (Detail) - USD ($) $ in Thousands Oct. 31, 2024 Apr. 30, 2024 Payables and Accruals [Abstract] Â Â Accrued professional fees $ 5,603 $ 4,925 Accrued taxes other than income 5,479 5,838 Accrued settlement 3,270 3,200 Accrued employee benefits 2,752 2,742 Accrued distributor incentives 2,600 1,687 Current portion of finance lease obligation 1,631 1,564 Accrued rebates and promotions 1,472 1,485 Current portion of operating lease obligation 430 947 Accrued other 6,742 4,423 Total accrued expenses and deferred revenue $ 29,979 $ 26,811 X - DefinitionAccrued distributor incentives current. + ReferencesNo definition available. + Details Name: swbi_AccruedDistributorIncentivesCurrent Namespace Prefix: swbi_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAccrued expenses and deferred revenue current. + ReferencesNo definition available. + Details Name: swbi_AccruedExpensesAndDeferredRevenueCurrent Namespace Prefix: swbi_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAccrued rebates and Promotions current. + ReferencesNo definition available. + Details Name: swbi_AccruedRebatesAndPromotionsCurrent Namespace Prefix: swbi_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAccrued settlement + ReferencesNo definition available. + Details Name: swbi_AccruedSettlement Namespace Prefix: swbi_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred and payable for real and property taxes. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 720 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483384/720-30-45-1Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 8 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-8 + Details Name: us-gaap_AccrualForTaxesOtherThanIncomeTaxesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations, excluding pension and other postretirement benefits, incurred through that date and payable for perquisites provided to employees pertaining to services received from them. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AccruedEmployeeBenefitsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred through that date and payable for professional fees, such as for legal and accounting services received. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AccruedProfessionalFeesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from finance lease, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_FinanceLeaseLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of expenses incurred but not yet paid classified as other, due within one year or the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherAccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_PayablesAndAccrualsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 39 R31.htm IDEA: XBRL DOCUMENT v3.24.3 Stockholders' Equity - Additional Information (Detail) - USD ($) 3 Months Ended 6 Months Ended 12 Months Ended Sep. 05, 2024 Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Apr. 30, 2025 Apr. 30, 2024 Sep. 19, 2023 Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Â Â Â Â Stock-based compensation expense Â Â Â $ 3,700,000 $ 2,800,000 Â Â Â Performance period Â Â Â 3 years Â Â Â Â RSUs Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Â Â Â Â Antidilutive shares excluded from computation of diluted earnings per share Â 16,328 15,719 18,587 18,028 Â Â Â Vesting period Â Â Â 4 years Â Â Â Â Vesting, percentage Â Â Â 0.25% Â Â Â Â Stock units, awarded Â Â Â 455,485 357,357 Â Â Â Stock units, forfeited Â Â Â 28,575 13,287 Â Â Â RSUs | Non-Executive Employees Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Â Â Â Â Stock units, awarded Â Â Â 257,937 180,814 Â Â Â RSUs | Directors Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Â Â Â Â Stock units, awarded Â Â Â 54,666 58,819 Â Â Â RSUs | Executive Officers Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Â Â Â Â Stock units, awarded Â Â Â 142,882 117,724 Â Â Â Performance Shares | Executive Officers Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Â Â Â Â Stock units, awarded Â Â Â 142,878 176,583 Â Â Â Grant date fair value of vested RSUs and PSUs Â Â Â $ 4,500,000 $ 6,500,000 Â Â Â Performance Shares | Excecutive And Former Executive Officer Member Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Â Â Â Â Grant date fair value of vested RSUs and PSUs Â Â Â $ 664,000 Â Â Â RSUs and PSUs Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Â Â Â Â Stock units, awarded Â Â Â 598,363 533,940 Â Â Â Stock units, forfeited Â Â Â 92,044 171,387 Â Â Â Unrecognized compensation expense related to unvested RSUs and PSUs Â $ 8,000,000 Â $ 8,000,000 Â Â Â Â Weighted average remaining contractual term Â Â Â 1 year 7 months 6 days Â Â Â Â Service based PSUs Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Â Â Â Â Stock units, forfeited Â Â Â 63,469 158,100 Â Â Â Common Stock Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Â Â Â Â Repurchase of common stock Â Â Â Â Â 92,537 Â Â Number of shares repurchased, value Â Â Â Â Â $ 1,200,000 Â Â Share Repurchase Transactions Two [Member] | Common Stock Â Â Â Â Â Â Â Â Share-based Compensation Arrangement by Share-based Payment Award [Line Items] Â Â Â Â Â Â Â Â Stock repurchase authorization Â Â Â Â Â Â Â Â $ 50,000,000 Repurchase of common stock Â 753,631 645,770 1,624,300 645,770 1,531,763 793,551 Â Number of shares repurchased, value $ 50,000,000 $ 9,800,000 $ 8,200,000 $ 22,600,000 $ 8,200,000 $ 21,400,000 $ 10,200,000 Â X - DefinitionAmount authorized for purchase of share under share repurchase plan. Includes, but is not limited to, repurchase of stock and unit of ownership. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 505 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481520/505-30-50-4 + Details Name: srt_StockRepurchaseProgramAuthorizedAmount1 Namespace Prefix: srt_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionShare based compensation arrangement by share based payment award performance period. + ReferencesNo definition available. + Details Name: swbi_ShareBasedCompensationArrangementByShareBasedPaymentAwardPerformancePeriod Namespace Prefix: swbi_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionAmount of expense for award under share-based payment arrangement. Excludes amount capitalized. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 14.F) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479830/718-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_AllocatedShareBasedCompensationExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionSecurities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1 + Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionWeighted-average period over which cost not yet recognized is expected to be recognized for award under share-based payment arrangement, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionAmount of cost to be recognized for nonvested award under share-based payment arrangement. Excludes share and unit options. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedShareBasedAwardsOtherThanOptions Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionPeriod over which grantee's right to exercise award under share-based payment arrangement is no longer contingent on satisfaction of service or performance condition, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. Includes, but is not limited to, combination of market, performance or service condition. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardVestingPeriod1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionThe number of equity-based payment instruments, excluding stock (or unit) options, that were forfeited during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe number of grants made during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType

Balance Type: na Period Type: duration X - DefinitionFair value of share-based awards for which the grantee gained the right by satisfying service and performance requirements, to receive or retain shares or units, other instruments, or cash. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriodTotalFairValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 1D -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-1DReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(v) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPercentage of vesting of award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardAwardVestingRightsPercentage Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionNumber of shares that have been repurchased during the period and are being held in treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_TreasuryStockSharesAcquired Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionEquity impact of the cost of common and preferred stock that were repurchased during the period. Recorded using the cost method. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 505 -SubTopic 30 -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481549/505-30-45-1 + Details Name: us-gaap_TreasuryStockValueAcquiredCostMethod Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=us-gaap_RestrictedStockUnitsRSUMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_TitleOfIndividualAxis=swbi_NonExecutiveEmployeesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_TitleOfIndividualAxis=srt_DirectorMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_TitleOfIndividualAxis=srt_ExecutiveOfficerMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=us-gaap_PerformanceSharesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_TitleOfIndividualAxis=swbi_ExcecutiveAndFormerExecutiveOfficerMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=swbi_RestrictedStockUnitsAndPerformanceStockUnitsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=swbi_ServiceBasedPerformanceSharesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_CommonStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ShareRepurchaseProgramAxis=swbi_ShareRepurchaseTransactionsTwoMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 40 R32.htm IDEA: XBRL DOCUMENT v3.24.3 Stockholders' Equity - Reconciliation of Net Income Amounts and Weighted Average Number of Common and Common Equivalent Shares Used to Determine Basic and Diluted Earnings per Share (Detail) - USD ($) $ / shares in Units, shares in Thousands, $ in Thousands 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Net income Â Â Â Â Income from continuing operations $ 4,134 $ 2,498 $ 2,026 $ 5,616 Income from discontinued operations 0 0 0 0 Net income $ 4,134 $ 2,498 $ 2,026 $ 5,616 Weighted average shares outstanding â€" Basic 44,523 45,977 44,922 46,042 Effect of dilutive stock awards 412 384 482 416 Weighted average shares outstanding â€" Diluted 44,935 46,361 45,404 46,458 Earnings per share - Basic Â Â Â Â Net income $ 0.09 $ 0.05 $ 0.05 $ 0.12 Earnings per share - Diluted Â Â Â Â Net income 0.09 0.05 0.04 0.12 Earnings Per Share - Effect of Dilutive Stock Awards Â Â Â Â Effect of dilutive stock awards $ 0 $ 0 $ (0.01) $ 0 X - DefinitionEarnings Per Share Effect of Dilutive Stock Award + ReferencesNo definition available. + Details Name: swbi_EarningsPerShareEffectOfDilutiveStockAward Namespace Prefix: swbi_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionEarnings Per Share Effect of dilutive stock awards Abstract + ReferencesNo definition available. + Details Name: swbi_EarningsPerShareEffectOfDilutiveStockAwardsAbstract Namespace Prefix: swbi_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareBasic Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareBasicAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic

10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareDiluted Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareDilutedAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount after tax of income (loss) from continuing operations attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(13)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 10: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 11: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 810 -SubTopic 10 -Section 45 -Paragraph 18 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-18 + Details Name: us-gaap_IncomeLossFromContinuingOperations Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax of income (loss) from a discontinued operation attributable to the parent. Includes, but is not limited to, the income (loss) from operations during the phase-out period, gain (loss) on disposal, gain (loss) for reversal of write-down (write-down) to fair value, less cost to sell, and adjustments to a prior period gain (loss) on disposal. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 19 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-19Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 3A -Publisher FASB -URI https://asc.fasb.org/1943274/2147483475/205-20-45-3AReference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-5BReference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5C -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-5CReference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 3B -Publisher FASB -URI https://asc.fasb.org/1943274/2147483475/205-20-45-3BReference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483475/205-20-45-4Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483475/205-20-45-3 + Details Name: us-gaap_IncomeLossFromDiscontinuedOperationsNetOfTaxAttributableToReportingEntity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAdditional shares included in the calculation of diluted EPS as a result of the potentially dilutive effect of share based payment arrangements using the treasury stock method. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480454/718-10-45-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-22Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 23 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-23Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-28A + Details Name: us-gaap_IncrementalCommonSharesAttributableToShareBasedPaymentArrangements Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 17: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(1)(d)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 30: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 31: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 32: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 33: http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7Reference 34: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 35: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 36: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 37: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1 + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetIncomeLossAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-16 + Details Name: us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10 + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration XML 41 R33.htm IDEA: XBRL DOCUMENT v3.24.3 Stockholders' Equity - Summary of Activity for Unvested RSUs and PSUs (Detail) - RSUs and PSUs - $ / shares 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Summary of activity in unvested restricted stock units and performance share units Â Â Restricted Stock Units, RSUs and PSUs outstanding, beginning of period 1,000,347 932,705 Restricted Stock Units, Awarded 598,363 533,940 Restricted Stock Units, Vested (281,752) (276,977) Restricted Stock Units, Forfeited (92,044) (171,387) Restricted Stock Units, RSUs and PSUs outstanding, end of period 1,224,914 1,018,281 Share-based Compensation Arrangement by Share-based Payment Award, Equity Instruments Other than Options, Nonvested, Weighted Average Grant Date Fair Value Â Â Weighted Average Grant Date Fair Value, RSUs and PSUs outstanding,

beginning of period $ 13.45 $ 13.14 Weighted Average Grant Date Fair Value, Awarded 15.88 12.07 Weighted Average Grant Date Fair Value, Vested 13.1 11.43 Weighted Average Grant Date Fair Value, Forfeited 18.7 10.69 Weighted Average Grant Date Fair Value, RSUs and PSUs outstanding, end of period $ 14.32 $ 13.47 X - DefinitionThe number of equity-based payment instruments, excluding stock (or unit) options, that were forfeited during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeitedInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionWeighted average fair value as of the grant date of equity-based award plans other than stock (unit) option plans that were not exercised or put into effect as a result of the occurrence of a terminating event. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsForfeituresWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe number of grants made during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe weighted average fair value at grant date for nonvested equity-based awards issued during the period on other than stock (or unit) option plans (for example, phantom stock or unit plan, stock or unit appreciation rights plan, performance target plan). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsGrantsInPeriodWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe number of non-vested equity-based payment instruments, excluding stock (or unit) options, that validly exist and are outstanding as of the balance sheet date. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionPer share or unit weighted-average fair value of nonvested award under share-based payment arrangement. Excludes share and unit options. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValueRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe number of equity-based payment instruments, excluding stock (or unit) options, that vested during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe weighted average fair value as of grant date pertaining to an equity-based award plan other than a stock (or unit) option plan for which the grantee gained the right during the reporting period, by satisfying service and performance requirements, to receive or retain shares or units, other instruments, or cash in accordance with the terms of the arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(iii)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsVestedInPeriodWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=swbi_RestrictedStockUnitsAndPerformanceStockUnitsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 42 R34.htm IDEA: XBRL DOCUMENT v3.24.3 Commitments and Contingencies - Additional Information (Detail) 1 Months Ended 6 Months Ended Sep. 30, 2021 USD ($) Jan. 31, 2018 USD ($) Oct. 31, 2024 USD ($) Plaintiff Claim Case Feb. 02, 2023 USD ($) Schedule Of Commitments And Contingencies [Line Items] Â Â Â Â Compensatory damages sought Â $ 18,600,000 Â Â Number of Product liability cases | Case Â Â 2 Â Number Of Other Product Liability Claims | Claim Â Â 7 Â Year Of Other Product Liability Claim Â Â December 2019 Â Aggregate estimated capital expenditure Â Â $ 120,000,000 Â Cost of machinery and equipment Â Â 165,000,000 Â Cost of machinery and equipment, fisal year Â Â 170,000,000 Â Capital expenditures incurred Â Â $ 158,000,000 Â Construction Contract Cost Â Â Â $ 114,500,000 IDB Â Â Â Â Schedule Of Commitments And Contingencies [Line Items] Â Â Â Â Terms of commitment Â Â County and the cities of Alcoa and Maryville, Tennessee, a public, nonprofit corporation organized and existing under the laws of the state of Tennessee, or the IDB. Pursuant to the Project Agreement, we represented to the IDB that we intend to incur, or cause to be incurred, no less than $120.0 million in aggregate capital expenditures on or before December 31, 2025, create no less than 620 new jobs, and sustain an average hourly wage of at least $25.97 at the facility. Further, pursuant to the Project Agreement, we are required to, among other things, (A) execute a facility lease and an equipment lease with the IDB; (B) cause the construction of the new facility at our sole cost and expense to commence on or before May 31, 2022; (C) incur, or cause to be incurred, aggregate capital expenditures in connection with the construction and equipping of the new facility in an aggregate amount of not less than $120.0 million on or before December 31, 2025; (D) cause the construction of the new facility to be substantially completed and for a certificate of occupancy to be issued therefore on or before December 31, 2023; (E) provide the IDB with a written report certified by one of our authorized officers, not later than January 31 of each year during the period between January 31, 2024 and January 31, 2031; and (F) make certain payments to IDB in the event that our actual capital expenditures, number of employees, or average hourly wage of such employees are less than our projections.On February 2, 2023, we entered into a Â Average hourly wage $ 25.97 Â Â Â Minimum Â Â Â Â Schedule Of Commitments And Contingencies [Line Items] Â Â Â Â Compensatory damages sought Â Â $ 75,000 Â Maximum Â Â Â Â Schedule Of Commitments And Contingencies [Line Items] Â Â Â Â Compensatory damages sought Â Â $ 50,000,000 Â Putative Class Â Â Â Â Schedule Of Commitments And Contingencies [Line Items] Â Â Â Â Number of plaintiffs | Plaintiff Â Â 2 Â Putative Class | General Damages Â Â Â Â Schedule Of Commitments And Contingencies [Line Items] Â Â Â Â Aggregate damages claims Â Â $ 50,000,000 Â Putative Class | Compensatory or Punitive Damages Â Â Â Â Schedule Of Commitments And Contingencies [Line Items] Â Â Â Â Aggregate damages claims Â Â 100,000,000 Â Equipment [Member] Â Â Â Â Schedule Of Commitments And Contingencies [Line Items] Â Â Â Â Asset impairment charges Â Â 1,900,000 Â Remaining net book value Â Â $ 2,900,000 Â X - DefinitionCapital Expenditures Incurred + ReferencesNo definition available. + Details Name: swbi_CapitalExpendituresIncurred Namespace Prefix: swbi_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionCommitments, estimated capital expenditure on new facility. + ReferencesNo definition available. + Details Name: swbi_CommitmentsEstimatedCapitalExpenditureOnNewFacility Namespace Prefix: swbi_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCost of machinery and equipment. + ReferencesNo definition available. + Details Name: swbi_CostOfMachineryAndEquipment Namespace Prefix: swbi_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCost of Machinery and Equipment due remainder of fiscal year. + ReferencesNo definition available. + Details Name: swbi_CostOfMachineryAndEquipmentDueRemainderOfFiscalYear Namespace Prefix: swbi_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionMinimum average hourly wage sustained. + ReferencesNo definition available. + Details Name: swbi_MinimumAverageHourlyWageSustained Namespace Prefix: swbi_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of other product liability claims. + ReferencesNo definition available. + Details Name: swbi_NumberOfOtherProductLiabilityClaims Namespace Prefix: swbi_ Data Type: xbrli:integerItemType Balance Type: na Period Type: duration X - DefinitionNumber of product liability cases. + ReferencesNo definition available. + Details Name: swbi_NumberOfProductLiabilityCases Namespace Prefix: swbi_ Data Type: xbrli:integerItemType Balance Type: na Period Type: duration X - DefinitionSchedule of commitments and contingencies. + ReferencesNo definition available. + Details Name: swbi_ScheduleOfCommitmentsAndContingenciesLineItems Namespace Prefix: swbi_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionYear Of Other Product Liability Claim + ReferencesNo definition available. + Details Name: swbi_YearOfOtherProductLiabilityClaim Namespace Prefix: swbi_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of write-down of assets recognized in the income statement. Includes, but is not limited to, losses from tangible assets, intangible assets and goodwill. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 360 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482130/360-10-45-4 + Details Name: us-gaap_AssetImpairmentCharges Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of progress payment netted against construction contract cost. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -SubTopic 20 -Topic 910 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482332/910-20-50-1 + Details Name: us-gaap_ConstructionContractCostProgressPaymentOffset Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of damages paid to the plaintiff in the legal matter. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-4Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-9 + Details Name: us-gaap_LossContingencyDamagesPaidValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe value (monetary amount) of the award the plaintiff seeks in the legal matter. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-4Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-9 + Details Name: us-gaap_LossContingencySoughtValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionNumber of plaintiffs that have filed claims pertaining to a loss contingency. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-4Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483076/450-20-50-9 + Details Name: us-gaap_LossContingencyNumberOfPlaintiffs Namespace Prefix: us-gaap_ Data Type: xbrli:integerItemType Balance Type: na Period Type: duration X - DefinitionDescription of the nature and terms of commitment. + ReferencesNo definition available. + Details Name: us-gaap_OtherCommitmentsDescription Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe net book value of the asset(s) sold in connection with the sale of the property to another party and lease back to the seller. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 840 -SubTopic 40 -Name Accounting Standards Codification -Section 55 -Paragraph 50 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481266/840-40-55-50Reference 2: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 840 -SubTopic 40 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481266/840-40-55-52Reference 3: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 840 -SubTopic 40 -Name Accounting Standards Codification -Section 55 -Paragraph 51 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481266/840-40-55-51Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 842 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479741/842-40-50-2 + Details Name: us-gaap_SaleLeasebackTransactionNetBookValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_OtherCommitmentsAxis=swbi_IdbMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MinimumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MaximumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_LitigationCaseAxis=swbi_PutativeClassMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_LossContingenciesByNatureOfContingencyAxis=swbi_GeneralDamagesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_LossContingenciesByNatureOfContingencyAxis=swbi_CompensatoryDamagesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PropertyPlantAndEquipmentByTypeAxis=us-gaap_EquipmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 43 R35.htm IDEA: XBRL DOCUMENT v3.24.3 Restructuring (Additional Information) (Details) - USD ($) 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Restructuring Cost and Reserve [Line Items] Â Â Â Â Restructuring Charges $ 488,000 $ 2,061,000 $ 428,000 $ 5,973,000 Cost of Goods Sold [Member] Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Restructuring Charges $ 345,000 $ 409,000 $ 361,000 $ 1,312,000 X - DefinitionAmount of expenses associated with exit or disposal activities pursuant to an authorized plan. Excludes expenses related to a discontinued operation or an asset retirement obligation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4.b.1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482047/420-10-45-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 5.P.3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-1 + Details Name: us-gaap_RestructuringCharges Namespace Prefix:

us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4.d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4.b.1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4.b.2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1 + Details Name: us-gaap_RestructuringCostAndReserveLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_CostOfSalesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 44 R36.htm IDEA: XBRL DOCUMENT v3.24.3 Restructuring - Components of Restructuring Charges (Details) - USD ($) 3 Months Ended 6 Months Ended Oct. 31, 2024 Oct. 31, 2023 Oct. 31, 2024 Oct. 31, 2023 Restructuring Cost and Reserve [Line Items] Â Â Â Â Â Total restructuring charges $ 488,000 $ 2,061,000 $ 428,000 $ 5,973,000 cost of sales Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Â Total restructuring charges 345,000 409,000 361,000 1,312,000 Selling, marketing, and distribution Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Â Total restructuring charges 51,000 774,000 81,000 2,969,000 General and administrative Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Â Total restructuring charges 92,000 878,000 (14,000) 1,692,000 Severance and Employee-Related Benefits Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Â Total restructuring charges [1] (301,000) (49,000) (609,000) 881,000 Relocation Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Â Total restructuring charges [1] 200,000 210,000 261,000 447,000 Public Relations [Member] Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Â Total restructuring charges 0 922,000 0 922,000 Consulting Services Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Â Total restructuring charges 571,000 246,000 707,000 456,000 Employee Relations Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Â Total restructuring charges 18,000 469,000 69,000 926,000 Office Rent and Equipment Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Â Total restructuring charges 0 64,000 0 2,142,000 Freight [Member] Â Â Â Â Restructuring Cost and Reserve [Line Items] Â Â Â Â Â Total restructuring charges $ 0 $ 199,000 $ 0 $ 199,000 [1] Recorded in accrued payroll and incentives X - DefinitionAmount of expenses associated with exit or disposal activities pursuant to an authorized plan. Excludes expenses related to a discontinued operation or an asset retirement obligation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4.b.1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482047/420-10-45-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 5.P.3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-1 + Details Name: us-gaap_RestructuringCharges Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4.b.1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4.b.1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4.b.2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1 + Details Name: us-gaap_RestructuringCostAndReserveLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_CostOfSalesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_SellingAndMarketingExpenseMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_GeneralAndAdministrativeExpenseMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_RestructuringCostAndReserveAxis=swbi_SeveranceAndEmployeeRelatedBenefitsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_RestructuringCostAndReserveAxis=swbi_RelocationMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_RestructuringCostAndReserveAxis=swbi_PublicRelationMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_RestructuringCostAndReserveAxis=swbi_ConsultingServicesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_RestructuringCostAndReserveAxis=swbi_EmployeeRelationsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_RestructuringCostAndReserveAxis=swbi_OfficeRentAndEquipmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_RestructuringCostAndReserveAxis=swbi_FreightMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 45 R37.htm IDEA: XBRL DOCUMENT v3.24.3 Restructuring - Restructuring and relocation accrual (Details) $ in Thousands 6 Months Ended Oct. 31, 2024 USD ($) Restructuring Cost and Reserve [Line Items] Â Accrual, Beginning Balance $ 6,355 [1] Charges (348) [1] Cash payments and settlements (2,125) [1] Accrual, Ending Balance 3,882 [1] Severance and employee relateds benefits Â Restructuring Cost and Reserve [Line Items] Â Accrual, Beginning Balance 5,527 Charges (609) Cash payments and settlements (1,457) Accrual, Ending Balance 3,461 Relocation Â Restructuring Cost and Reserve [Line Items] Â Accrual, Beginning Balance 828 Charges 261 Cash payments and settlements (668) Accrual, Ending Balance $ 421 [1] Recorded in accrued payroll and incentives. X - DefinitionAmount of cash payments made as the result of exit or disposal activities. Excludes payments associated with a discontinued operation or an asset retirement obligation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-17 + Details Name: us-gaap_PaymentsForRestructuring Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4.d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4.b.1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4.b.2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1 + Details Name: us-gaap_RestructuringCostAndReserveLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, after cash payment, of expenses associated with exit or disposal activities pursuant to an authorized plan. Excludes expenses related to a discontinued operation or an asset retirement obligation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_RestructuringCosts Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionCarrying amount (including both current and noncurrent portions of the accrual) as of the balance sheet date pertaining to a specified type of cost associated with exit from or disposal of business activities or restructuring pursuant to a duly authorized plan. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 5.P.4.b.2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479823/420-10-S99-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 420 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482017/420-10-50-1 + Details Name: us-gaap_RestructuringReserve Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Details Name: us-gaap_RestructuringCostAndReserveAxis=swbi_SeveranceAndEmployeeRelatedsBenefitsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_RestructuringCostAndReserveAxis=swbi_RelocationMember Namespace Prefix: Data Type: na Balance Type: Period Type: EXCEL 46 Financial_Report.xlsx IDEA: XBRL DOCUMENT begin 644 Financial_Report.xlsx M4$L#!!0 (.B!A5D'04UB@0 +$ 0 9&]C4')O<',O87!P+GAM M;$V./0L",1!$ \IQO;=!P4)B0-!2L+(/>QLOD&1#LD)^OCG!CVX>;QA&WPIG M*N*1#BV&5(_C(I(/ !47BK9.7:=N')=HI6-Y #OGDK7A.YNJQ<&4GPZ4A!0W_J=0U[R;UEA_6\#MI7E!+ P04 M " #H@859("$]$^X K @ $0 &1O8U!R;W!S+V-O&ULS9+! M3L,P#(9?!>7>NLG8#E&7"X@32$A, G&+'&^+:-HH,6KW]K1EZX3@ 3C& _O/Y ML^0:H\8NT7/J(B7VE&^&T+198]R*(W/4 !F/%&PNQT0[-O=="I;'9SI M/AA M#P2JJC80B*VS;&$"%G$A"E,[U)C((<+/GZF9H8Y!&HH4,L99"E!F&EB M/ U-#5? !&-*(7\7R"W$N?HG=NZ .">'[)=4W_=EOYISXPX2WIX>7^9U"]]F MMBW2^"M[S:=(6W&9_+JZN]\]"*,J=5M(553KG9):KG6U>9]621A'^_1S80RY8-(9)-NIL\!"SI^\Y%1^?H.'GS[BYBZ(:(E/)X M8-DOV]:[MR_>X%#BVR]*+ M41B1%G\@M MNN01.+5)#3(3/PB=AIAJ4!P"I DQEJ&&^+3&K!'@$WVWO@C(WXV(]ZMOFCU7 MH5A)VH3X$$8:XIQSYG/1;/L'I4;1]E6\W*.76!4!EQC?- *HU+,76>)7 \:V< M/!T3$LV4"P9!AI@S M&L%&KQMUAVC2/'K^!?F<-0HACA*FNVB<5@$_9Y>PTG!Z(++9OVX?H;5,VPLCO='U!=*Y \FIS_I,C0' MHYI9";V$5FJ?JH,@H%\;D>/N5Z> HWEL:\4*Z">P'_T=HWPJOX@L Y M?RY]SZ7ON?0]H=*W-R-]9\'3BUO>1FY;Q/NN,=K7-"XH8U=RSTS0LS0[=R2^JVE+ZU)CA* M]+',<$X>RPP[9SR2';9WH!TU^_9==N0CI3!3ET.X&D*^ VVZG=PZ.)Z8D;D* MTU*0;\/YZ<5X&N(YV02Y?9A7;>?8T='[Y\%1L*/O/)8=QXCRHB'NH8:8S\-# MAWE[7YAGE<90-!1M;*PD+$:W8+C7\2P4X&1@+: '@Z]1 O)256 Q6\8#*Y"B M?$R,1>APYY= <7^/1DN/;IF6U;]\I=QEM(E(YPFF8$V>KRMYEL<%5'<]56_*P MOFH]M!5.S_Y9KF4Q9Z;RWRT,"2Q;B%D2XDU=[=7GFYRN>B)V^I=W MP6#R_7#)1P_E.^=?]%U#KG[VW>/Z;I,[2$R<><41 71% B.5' 86%S+D4.Z2 MD 83 >LX=SFWJXPD6L_UC6'ODRWSEPVSK> U[F M$RQ#I'[!?8]*@!&K8KZZKT_Y)9P[M'OQ@2";_-;;I/;=X Q\U*M:I60K$3]+ M!WP?D@9CC%OT-%^/%&*MIK&MQMHQ#'F 6/,,H68XWX=%FAHSU8NL.8T*;T'5 M0.4_V]0-:/8--!R1!5XQF;8VH^1."CS<_N\-L,+$CN'MB[\!4$L#!!0 (M .B!A5E]15_@[4 \? 8 >&PO=V]R:W-H965T&UL MM9E=)VG!W?1:JW- V(Q# [218/!OR^<\CHT2E.. 4K13 M?=,$/K]^4K_*X0'F@2D^%_'7*-3KB\ZH0T*^9)M8WXG=>UX"]8U>(&*5_R6[MXMU>KT."C=(B*8.A!$F4%O_98UD1SP.\A@!:!M ? KRF+_AE@)^#%B7+L2Z9 M9I.Q%#LBS=N@9B[RNLFC@29*31H76L*O$<3IR:4(-I 535@:DG>ICO2>7*=% M\S#5W"5JS2178T?#UTR,$Y3*LT*9-B@/R$>1ZK4"U9"'+^,=*&555/I4U!E% M!3\%^HSXWFM"7=JSE&>.AU_RX(RXOBW\17'\JN;\7,]OT)N++9?DG^F#TA(: MX[^V&BH4>G8%TT/?J(P%_*(#75!QN>6=R:O?O('[UH;WB\1>P/8JV!ZF7C>3 M^WW&;:1XN.=V/]N0T*B62/T*J8^6:0H\8EL),35/E,;'QK3DN^\XCM'2U3.-'=\%9GA$T!O M6&)MI;C.(HGTFKQB2?:6?.5*P8PU [E0O899+#BS8:."+;$]MYYNW6/ YY!; M"7F]AKGQD? S)]];Y%9=R7==SS^GP?&##Q(/;UW>MH&AD6U!:@]*C$EKRWO%,2!VE*[+03-L[ZP'%;U:W-<>CVG+6;L=# M_<6D\H::R\)[FURR)W K)Z[8Q'D*G^/51L?#K4K)>17%X.[FT%I70MI[)ZXS M#0)8JT@0" LQ*^LI#)!7.R /MS EZR)A<4QF&P4_*WN+;6F%\+BV?+49\G / M4_*]2[AU)QP6;04Y@AKW9#'FYAGA*YAN4PBH?+-..= MP@MYM1GRK_,9A!,!PY#8@%V 24:$]LD35[_Y8D4^A1&BM1&B1QFA>_9(KD.80*)E M%!1;#LT9/B Y&G=?L\?C$;6W8%3&"):&R**.YB2=QJ&H [VM+P@'^]\BFU MYO6 I#?J4W(KQ7(9:4T6F80Q3I$[P4(K_RE\$JU]$CW*)U7\[%(K M.R[WDPBO1VBO1 MH[Q2!7HKE :S_W>4-0Y5!Q3]XUW7C$]6ZE.X)5J()7KDYM'G#9.P MG(GWY;+-"H]K:;FQ#T&G<$RT=DSTR/VC>\E2%>7S*L*(BS7:0CRN+63MFNA1 MK@G\;@)X"RV" [S#8YL<5Y--&PUB4AC E6HE_D?DIZZ%0Z^=JYN!L.^GU7)<. M77_L;"V,?FV3?-S3W$<:3*]8$LX"6+G$S+Y .Z#RLHHR)LF6Q1M.?G?/P!:3 M#):Z^3&/]=CA%+ []KWV3CYL<:,!AOIVR3QY$;&7'!19?9]=6KE/X(;_V0SYN M8,Q^9Y[7QV#-TA5:#T%HD^>6:LY!+\P+\OA1"/]V8#U1GX)/_ 5!+ P04 " #H@859 M_1>5" P' #E' & 'AL+W=OUN9BMK- V\6BQ,OI)K8<[41M9PYT;1 MM;#P4=\NS$9+432#UM6"8IPLUJ*L9\OSYKM/>GFNMK8J:_E)([-=KX5^>"LK M=7\Q([/]%Y_+VY5U7RR6YQMQ*Z^D_;KYI.'3HO-2E&M9FU+52,N;B]D;\NJ2 MQ6Y 8_%W*>_-P35RH5PK]2FKRGD"'-];I[/N MF6[@X?7>^_LF> CF6AAYJ:I_RL*N+F;9#!7R1FPK^UG=_R';@!J N:I,\Q?= MM[9XAO*ML6K=#@8$Z[+> _1<_VHDX&$"BB0&T'4"?.H"U U@3Z Y9$]8[8<7R M7*M[I)TU>',7S=PTHR&:LG;+>&4UW"UAG%U>JKJ 19$%@BNCJK(0%CZ\%96H MV]WSZ,3S/N;V M##$R1Q33R#/\,CS\S4;#<.P;OH# (N_!I%SYM_+&I\+=:R]HB80S$^EY?"K!"L&LK= MA?R^+>]$!<%[5W'G*FED@ M2I?2NR;QZ)F$)YC% V@>LP3'&/NQ)1VV)(CMDY8;419(_MBX?F&;.55V!=.< M'Q61#WDRAH0)H0/@8ZN(I\P/.^U@IX],::[6$EGQXR"=?!#3T<,S0O$ X=B(M1CSV(\PZA%D0X1=E1?6$.;/ZKH5L@-)M4YX^S-PS7U$4#Q?>8Q;3A$TL/<$]M^%'%M^*^K:$%3>3 M$%L7@X3O2JV?0P I5,40YB-6QRA[2B-A3OO8-*#IHFF'#\HZ&X+S M6"5D:@I['B-A(MM5=@">Q2U/.DPF /=V0^$GJIRK%=5F5%GC' M*X%(D+9^5@/]*F '0? <\1L)$ULF+C7B8(@,RIB)&$CKLM1ZSB&1L0@60GK-(MF+0 HM[* =<6^X+4$E3"UH_;0U": WD^^#=I8P)BD394!KZK#(RP;.TIS$:IK%C M"7/03;Q(QX25IH!B'"5LQI-T2L72@PU?F-? ^4K8MJ$J)NNL"Z(6[@=A++^0Q M>?&,\R$5>\P8S[(IR#W)T3#)O2_K9C->26'D'G"W)=I/^T9I=S#BQ3_F-Q;% MZ;#*? &9QA"=XD/8\2,,\N"/I6M6G3TV1,>&E"1TEL\C\XRGU;,92GK$)ZJ8]B]$PBUVJ];JT3GSODCE7T&3K6UGG@+A- MYLR?S$''?OI%WK.,_^_H./B>'VD:U"U75N7?5JHJI#;/GV64I*^;S8A]\)_@ M!-GVIX]P?I&WX]A[CJ5ACH5]>*L#C)N%.3K!9Q@3: L:W8EJ*]W)QASCYK=A M--?NMG:E=/FO+*!MJ/VWI3&.5I1&:FL-;)6*"?*C8_H=[HR#)L>A]NQ,P^SL M=)FLZS*-M'Z@HEBN:4\#F(N?V8@^ G#X_ %^/Q/.)X,'F- MRW@>)P1^^83+QP^=Z%@YI,EPBCTV$V>YXY[2L42XV M);1 [ZF@9QO,&4N&0LAG!X3))ZB$]4J#A97&9VD%? 726.@:9M=_=CF6#C&# M9!GFK,\NPDDRD;BLUQ@LK#% L&W7VZHY26^/R-0:NL'*O?ZXD^V6V@O=LTT> M';H&;8XA'YP-AS7&%PWB8JL?]M4F+& V%KV ,HCB;$XIZ9)[HD8HGV>,S?F1 MY7'J>PF)C67':13'430L *\AHTDTP? FL5RCL*3MU,TDK7MAC^<$2CI.A3/'9 M\8Q,9EDO5-A/"I5F%0Z#^"T$/QZ=W7L/'WQVOL.'Q<$[*/<"\$^A;TO0UY6\ M@8'X+ 4_>O=.;??!JDWS6NI:6:O6S>5*"H#M#.#^C0(-TWYP;[JZ-YO+_P!0 M2P,$% @ Z(&%61OG[RE> P 50L !@ !X;"]W;W)KBA@K?;(0LJ<:IW-JJED#SUJGDMNQ_@SZ@T.AE@JOV/]EW MMG%BD:Q16I2],Q*4K.I^Z=<^$2,'-SCAX/4.WJ4.?N_@MX%V9&U8[ZFFZ5R* M/9'&&M7,H,U-ZXW1L,I\QK66^):AGTZ7HLKQHT!.<*0$9SG5.+FCG%89D+41 M5N3-BDJH= &:992_);^2S^OWY,VKM^05817Y5(A&T2I7%CE6HB M-N0#JS)C'*R$HJU5??/[;W2$FOORU2HG78PK6TVY(VJ:08+"W>< KD#*WW] MBQLY[Z8"_TEB!VGPAS3XY]336X[;VQ2 (GA2D$Q"SC3A0BF8_,:=6M2JF8-C MEX9S>S>.YJF%,U@<(8#8G

6<87;'22"$=PCV<,5J:DD.\H;F +LM.+Q\M>. MXQY!/F=U !H.H.'+0%6!FTD1VNA"2/8?Y%/ G68X0L&#N?T[8K[\ [&K"C M"\)F2C73R-$3DF/67'.,$@>F>O7K23]@NJD9^(^L.O0OD"GL%$\
(DMO<$QG>#<.9YQU4]8>DE M,]]/O./*MD<]CVDX_Z!RRRI%.&S0U;F.44-V/5PWT:)NVZ![H;&I:H<%]KT@ MC0&^WPBA'R>FLQHZZ?1_4$L#!!0 (.B!A5GU4&F&-@8 %8> 8 M>&PO=V]R:W-
H965T&ULK5E-<]LV$/TKLBP"_1%?6 M3"RQK0^1,W'2'#H]4!)D<4(2*@'9[K_ODJ)("5@B;LN+1%)O%WC8Q>ZC,'T6 MY3>YY5R1ESPKY,ŪHJ]3N>CR6JRW@$/WDE=KR
7S:BS!,%M^7C6.Y*GJQKHSP; M,\<)QGF2%]9M'[VL9Q0-Q5YE:<$_ED3N\SPI_[[EF7B^&=*1\<&G]'&KJ@?C MV727//('KK[L/I9P-VZ]K-.<%S(5!2GYYF;TGE['S*\,:L3O*7^6)]>DHK(4
MXEMU<[>^&3G5C'C&5ZIRD<#7$Y_S+*L\P3S^:IR.VC$KP]/KH_>?:_) 9IE(M/A?9UW2MMC>CR8BL^2;99^J3>/Z5-X3J":Y$)NM/\MQ@G1%9[:42>6,,,\C3 MXO"=O#0+<6(?G
#UA@PW<#K,7 ; _>U(WB-@??:$?S&H*8^/G"O%VZ1J&0V M+<4S*2LT>*LNZM6OK6&]TJ)*E =5P]\IV*G97!1K"#M?$[B2(DO7B8*;!P5? MD
]*KA=\5*Y)R_5(D^W4*O[\CE^3+PX*\??..R&U2BKU,BK6\ M(&_.[J=C!5.M!AROFFG=']%>];ED@^B4%M)8IC>&K%?V.T#B_T8EJA=)W9< MIUMF=7B_4E?$I1>$.?2SQ7#;I'%K?VZ/OR8?
VB0A M?[Q?2E7"IO\3"_7!F8<[JRKAM=PE*WXS@E(G>?G$1[,??Z"\]Q.VSD,Z6PSI M+!['(V5E$O#8BGLW[[#=H*3+).+K5#J9!;5HUCJ<995$01M/QT^G*8C O\B?G ML(4)8W3B4/<<%B,P-
V(.;6%G//V6IV_E.1=2516IE^O!W#\9-O*IJTUNCJ!< M&C&-J8FB?L3"0&.*P,+0<3V<:= R#:Q,?RF%E&17BDVJ,**!,:KK^9XVMSF" MHF&@H18FRI^$;JCQ-%$!HT&(TPQ;FJ&UE-
SO>)FHM'@D_&57-2)YC;$-ARPA M0SI;#.DL'LC9620F;20FUH3[!!Z35KJF2 O=/4=9H)U98Q-E',B2(79T^=3O?43R0OM5+_ +!00 M%T;E08E38[?TSLIZX@S*_&NV*:U(D,),[/, M1R'3^9HH-
PP,NB;*I]0(LXF:4-H7Y4ZC4KM(O5=;71*W37#?C0^4+TC!%=IB MZ* R=5!OBT&JQ4-Y.P],)U6I7:M: H/&Q3/2X]+7T]'$4(_JV8@X,JHMYFDR MZ5%/>Z6= M?J5V
=M4V3K8WZ5M:DN@K8N%.0;S'5^GC:! J.HO*IC,=7I4.^WT++6*M..[M\:84;^%B$*2)=^(DC=UEZCDI:?=A&;%]+V)O@XFRF4ZP06"@BYK]!H3%4YH M7_0[,4GM:O*N)7H,/DH7T8@>-<)NHL+
B+H)BG1)&B,@1J.^5M-)26K7DM7; MMZ6C1L:KL$==@Z2)@K=OHZ,B*(?I>AE!^4%?1V6=9&2.M:-V- DD]N&//[25 M,JOT_+>M=%!OBT&]Q4-Y.X]IV297)C)=DPJ. MTK?9JU
QBNHK*JS3K\RN7Q=IMJ_^G?XN8?8JPBC*((RB/)TPANHEW&E89M>P M7^MS#F"~2DV.=+V'IB0X![+HKCO^]BKZ2"5SG0]OB.'%3<#NIM,:BW M>"AOYQ'KQ"VSB]MZ1Z(1,
(6EY_E, V<2@_E1&.I9B7F+]!?M&(,%CM>7EYV> M978]VVQ$E*>I)F%FKJ[8,5C@!KIFQV#P*FQL/K)Y~NZ?7QR3I;S\K$^H)2P ME?:%.IQ^M$_;0]#W]=&?]OR67LJ\!GQ!K^/#$6?
G_G#B^B$I'U/0@1G?P%#. M50AS+0^'F(<;)7;U*=U2*"7R^G++DS4O*P#\OA%"'6^J =JCY-D_4$L#!!0 M (.B!A5F:R0,L:0P +9] 8 >&PO=V]R:W-
H965T&ULQ9UA<]NX$8; "L>]:9.9."9!@J+2Q#.)1*#IM+U,!;&+%?0L(;Z\J^I?FU59ML'OV\VN>76U:MO] MBYN;9K$JMT7SO-J7. 67SU6]+5KULOYRT^SKLE@>.VTW-RP,TYMML=Y=W;X\
M_NY=??NR.K2;]:Y\5P?-8;LMZF]ORDUU]^HJNOK^B_?K+ZNV^\7-[KFK+)<;\M=LZYV05U^?G7U.GHATZ3K<&SQWW5YUUS\'27\JFJ M?NU>O%V^N@J[$96;;3DF-X[>3Z-799M?Q\N?
OZN)X\>IB M/A5-.:LV_ULOV]6KJ^PJ6):?B\.F?5_= _:,\71#O]!;5ICG^&]R=VH97P>+0 MM-7VU%F-8+O>WO?]? 'Z:B(L.43S0@9TZL+$=XE.'V.C)@,=DE.'Q+20#73@ MIP[+T]#>W ^-#0SMEZHM-
HYN,[K;K-INJ]- M';WG=._72W4=:HT4F^!=L5Y>O]T%LV*_=H\DI[7>EZW*!6HV\Z+>K7=?7',@ M'AC.8G'8'C9'G_S7KS=K>HMJ5#7CXPQ2I[M-8?ZFVNV;E0DG<.)G<.)'063 <$WQ:;8+Z7T MJ-
1ES*^W<9D=7=NOE]ZVFTUXO\G<;L*R.$W3?K/<;L99'&5)OYEP&).TF MUPEC\<7 >K,7GVQ/_Q*EX=]=J^M>C/?F.V138\]1)G.DF$"*29!8+QJ2K'6E3 M=.]7K@C@]@ FW%C(,]*HY-SXY-:
<<>EW:P;IJ#IMP.3RU4S=CAK_)4?CZ>X3!'&E0(,4D M2*SG[LG9W1.HNR_3O\OUI#7?;#^QW)H9.Z YTEZ.%!-(,0D2ZX5(=@Z1C R1 MMRHVCZMM!]0ELMD\"W9EV 6[CYA
M;2/JLNM5+EW!DUG^OLY"8_<\(P?KFSC&6,R1%@523(+$>F$Q/8?%] >$Q4/Y MA1R3;WZ9VMN$*#(2#-)@CA032#$)$NM%4A1J^!.2L?2^/+_)J*AH>Q\XG, F M=*Q;-C4^0<]HJ[ZY
]J60]4$5$V>U-+!2^[^8+Q18]V\[/3JG>ZFY3U7?50 MM3E4+8>]":B:/*E=+KHT20=B0H.ZB"9U_77)5(E_^][4*?_F;W@X!:E2BUOG,U1XQHD/AQMR_6RV!Y]G&Q6-1#3K:!WW6]2C?
4BFNM=%$Y^7K3/@S@:)KN1C=GB2%HYV=>.UQD77K2#.IB(92 XGWX1F%=@9TM'.HN6.<9%ERECЗM9BF M:X\M4]*RW@>']+#,4::$&LVA:@*J)E%J .:C0\"VFX=L?+%/2ZM[! ;VE"ZJ6
M0]4$5$W&-J,DRI3QQE$B]+$S8PBYI+Q327&G' UCVC-@M*.$\CGIK' MZ1PM55*=6M,*!4=0-0%5DRBUOL M-MN0)\W,]WXH5H*J":B:1*GU0T7SI_A'G)1T!I%-@KI#)M8[R-3>V)KG'@>D M8C-
#0.\Z@ZI)E%K_6U,THTIH1O5CBL TH'SS2.+@7>9MIG.HR1RJJ]J$]76 MCRC-ZY+'GYJTQH)-UJX9RT*S'D6;]=U90-5RJ] JLF36CH\OWU':P27T CN ML?
5G6M9[\4/9&U0MAZH))I,;/86I6PH*#1Z2VCT-J8 G3AN&(NBE)L[-J4 MMVNAYRA'H. 6I4HM;Y5+[YCC2:"/B7HQ&9[U[&5TY'T; Y5R\=<@(":E"BU_MOGLU_DMH_$>7H!,'>PJ9>5*6-
N'M42C9&W4% FI3HM3Z+M5@+QEWQM.HB3GQ M;>(>^DT3,T#6XYVYD&L>6(#.S:-X]1$=HYV/(["T*R$.-I9E1#'N*Z3[JZ@ M@7I2HNE90M.S$25H]XS:^"I)6#1-V<2<4P?HXNG$I"'T.+W7
Q2<0=4D2JWO M<0W.$AJ6.H:@R7CSF8: MYS'=7K8)53R93#/K(=%^N9R=,Y^'#R30T$Z;=CG?5WHF9,!VG.ZV$Z2!L2<+3 M<.AK5S55XN/N?"). N#IGE)U_6C('?=0HSE434#5)$JM'Q6:#'&: M#-
%)]>'@@-[0!56;0]5RJ]J JDENX[HXG(0#A^*YIDG\@=.4/M_5[& 7F75W M"6W0V\-C;.90FP*J)E%J?0=K,L1I,H0H07/'#5%6"9N=A[?21YC,H28%5$VB
MU/INU\R(T%7(8*FS7F_"]B0QRI!0RWF4#4!59,HM7ZH7'Q;/\V?_KP2-'>< M>$S,;3L]6N\\,L)D#C4IH&H2I=8/#DVR.$VR?DRAFAZ4=[9QT"XKVT!/0$+5 M!%1-HM3Z :6A'}>AGF^=FCO.'$XS.VM
;X"#JN50-0%5DR>U='!Z^V[6)(_3 M).^Q56I:UGOE0S$?5"V'J@FHFN2.41H\^->K4\0W]D5FCINWY.ABJEH^Y $U M*5%J??=JAIC2#)&N4:I_=Z@)(UJ)I$]?4]KLE:2I.U/UBC3FWT-5"CIL?AG2^A. VJ
M)J!J$W[]HJ_WQ&=6? MJK:MML&PO=V]R:W-H965T&ULK5K;W=6K2WG0I:CX71VHPV['ZI?/ MO)1/5[-P]OK@=_&PU>;!?'6Y9P_\GNMO^[L:[N:]ED+L>*6$K(*:;ZYFU^'%
M3928!8W$GK(_J;/KP&QE+>5W< _EN)HM#")>\EP;%0S^//(;7I9&$^#XJU,Z MZ[_3+#R^?M7^<[-YV,R:*7XCR_^*0F^O9MDL*/B&'4K]NWSZ#^\V%!M]N2Q5 M\W_PU,DN9D%^4%KNNL6
8">J]B][[@QQM #TX M(MX","%T2.!;1;0)N-MLB: M;=TRS5:7M7P*:B,-VLQ%8YMF->Q&5,:-]LJ&3P6LTZL;617@%%X$<*5D^0JF MX>9>PQ_PEE:!W 0W3&V#G\'C*CC[5K%#(4#F0W >?
+N_#N#0WLJTT4==5C8&W#0&W-1R%T 6UDR+ZJ$-8Z$% M5Q>8V5JU$:[6I/B%VK.<7\T@AQ6O'_EL]<]_A,GB7]B>WTG9P)1;X'(IWWU
M%2J2J'*YX]@VV[5)L]84GL<5&#ZYG#\>PY*Q4EHA0:PXAY6['7,=?$_R+$V MT+6$NI3+*AKWEN[G+CP[.#2151?9CO:_DH(%B#]MNOC(>6%"DG#D8D0JI23%?9SV M6%,OUK-?
F"%8*144LRI0K.3S0JB]5**!#P6.*<4U6K?2":+SD"Y'L*="249P MT%D/.O."OC/AU7 E4'5@L',U/S/Q^3!!#!)99-@&Z&&UE*G$>XCM9]CM9>G=RKV7^ _=Q0;1% /D'_H=JPX<_F&L6YG*"@
M*2$CJ%,ADL9+'&RXL'RX\)?J+:L>P*I :$=IW<1'8^E2L+4HW2G>J7^G"\O M;4-C'#4'H==WUZ>%5:=ED TB4;^0J3.HR1T>8Q8D,0+\DOU"/5;FJQ P9'I MU]
(XIO$8WE0NI)FK^(26^D,OKT(F\ST3Q6NXMU$D]9;7T- 5-4#WE)].]P!\ M/"U F%BTC*D#NR7MT, _:7SH&9,\.VT8(O(1,3(N)A6GF@&?).. 1RG W//7MQ MQF:,5+1%.'7_5"Z,G&4\M$09^ID2,-8'*'T
L99EV7@?&@MP.XPON%&G+'A. ME]'$YPA94A(Y\JR#/ULV>.JW4;H0&U9#140Q8EP8T86X[8-$'TN2I2OM+4&& M?H9\!3K(*QC@..14 04+BL(!CX@IQQ$2CMD%D\J<]&+),/2SX2OJ)U;7K-(O
M*, ILYU3DHT!(E)+1[@22W_$RRBKWYK"Y"Y(W?+C;XVRL L5" MKIM'INPHN=&0T6BY(0CYA5/_85+$%866(8F?(6&,R#DO.N>9T<>,.Q"($'[Z MI<'.83M[LSL4_)05"9UDT%0HIDTI6=7F>3MP>
[I-,B7E9 '_QNZ;BL4#L>$IHV5OZF?O MQGO-M&%.#0J^UH%0Z@ >Y#![*YS2Z92MSY?1^&@&D7+!M8Q._8S>Y[@QYFY@" MC0_[2AH@G,.B4G\=! M@8C
I.*.BJ/#YQ)],H$@IU378^5" !,HHGH;=;61:& M"C1[A@&K;'XI:D[-C8-R<]?N[5)1ZE!^!9<,/$4RMZ.7I9:4J8GDO)Q(XX1 M' I]RK@DHM'X& $1"Y?+R,'+U/(R]4^[!GO!\[JICM!/-/LPE:>Y,+W0(S1W
MENGU^G-RZP'X,U?Q!59"UF@.\!X M-9N<@R%B,8U=4U!D>34Z@5?Q#9@*Y84>82JC[S1B0O_9Z$%#M"P'F6'[00Z"M7N1E];>V>N^E;6@? MR^?1CTZ/-3<%[&/S(Y_Y+6C7GBGF;"_
9N+O\0 .2G1&F;$UH//$]9LN#P4[=#(3CC?CK)?3D>=!&I M+".NNF@;A=?F4U<)B"76U Y>)3 M"E:NV[>'VALM]\T+.&NIM=PUEUO."EX; ?A\(V&.Z&[,% 3O<*W^#U!+ P04 M "
#H@859FI%.QH " "[!P & 'AL+W=OXPSL'!-JA2-CF_-PQ$J9$0ISCD29YY@_3B!CU=AR M%:WAEJQ3J0UV."KP&A8@[XHY5SN[94E(#E001A&'U=BZS0/L;A]\$*K&S
M1CJ2)6/W>G.=C"U'7P@RB*5FPJW2D2EDF292U_C;<%JMI ;NKK?L7TWL*I8E M%C!EV1^2R'1L75HH@14N,WG+JF_0Q-/7?#'+A/FBJO;M]RT4ET*RO &K&^2$ MUG_\T.1A!^ > G@-P'L." X _
;@GZH0-(#@5(5^ S"AVW7L)G$1EC@<<58A MKKT5FUZ8[!NTRA>ANDX6DJM3HG RG.-'M!%H#MS4'(T!143$&1,E! 01W2TB M=']VV@A7RDJ!:2)&ME3:FL&.&YU)K>,=T/'1#:,R%6A&$T@Z\-
%Q_. (MWE8QMX%[V\ GWE''G['L(=_]@#S'"SKN,ST=[G>%\W_JLU>K[R7#;ZO -WS^ M:Z]@Z[%KN]";3O>VH2AP#&-+-2\!? -6^/Z=.W"^=&7Z+H:88& H]$C9AX/]JH#:[^7WIY 6?+_>=
MH@XGQQOL\U>.O4'[I-3':>]TXURX&LS!@2*64EE79*MM9TT5Z;!/K-/W.'4 M[;!':C+5@^2)OAYK-YBO"14H@Y62)+I<.N# _>L7_TL6,L:VK@0O$?K+#5(CJ+2 $;VG!]J[:?H(MGXOAR
MQ8W_DFUK.YE&)&^,5:(#HP+!9/NG3UT>]@##8X"T Z1>=^O(J[RDEF9SK;9$ M.VMDC.";=H=Q9C;L,<3:[PO06H,F]I@63)5EJ364)F'9KR#MRJ]:@ M+?D\('>YLI;\O :!*
[_FL47GCB+..T>KUE%ZQ-&(7"MI*T,^R **?_$QBNZ5 MISOEJS1(^#6W S(:GI T2<R8(^L:"@_%'5+ M.CY,ZI[4N:RIHL(WXP!_0A1)O;-<)J\#'T@>]Y+'(?;L"Q5P2%,8]>), SHF
MO8Y)D/&>67Y02!AVR32^3:4#"J:]@FDXIH8#&2;KR;OA_@&29:%J^_*ZM=K" MA%8W$-!UVNLZ#=)X_Z[ZX.,\F*$P_)KJO"+I[-5+?M;K.?NO/-V#Q@N)"CZ0J
MS/E*JF:]M%GX$G420MD*,RR;$@LF"92$>*]0"M"E;P>&Y*J1MJV9_6K?<99M MH?UKWK8K/)J224,X;!":#$[QKNNV!;03JVI?=M?XQI3PPPJ()FAG@/L;I>QN MXAST?3C[U!+ P04 "
#H@859:X\S/J8$ ^"@ &' 'AL+W=O]S:QWR8K'WYWUMS%WY+*6GJZM_J2*4"VRBTP45,I6AWN[>T_[?%ZQO=QJ M'W_%;B\[SD3>^F#KO3(BJ)5)__+K'H>?49CN%:8Q[N0H1GDC@US.G=T)QJ*P
MQA\QU:B-X)3AHJR"PZF"7EA^D/M,_%K36A M\N)74U#QK?X(D?3A3+MPKJ9/&OR0AZ$XG0$$=#P]>\+>:9_>;;1W^A/I#<2U M-=YJ5*B--KJ06*VP2NB]X\=>;M0_?/W8PBE ,X>
M#X!GZM(W,J=%UK OMZ5L>?)L/9'>69 _>V5/6 [=Z3VL_G[P0QQ8NQ2<2 MTI&PAAB,4!'/E"Y.GEU,)Z]G7FB,O3(;-*!I2P#2.G(^ EF05QO#*RB6"OS@ M:C]D@T>R0G)WLP\G'UBP@NJF-
5X\5R;7;;3M:&OUMK/;*(R]B\&0EL:1+!=]EOI%(68;)IF8EN' M!#I7:+2J]4KZ@&,,-;-6=%NU)D2=F*-'1_)YW5!0S&?"5]:&O=%";5712NUC M.1S;K^ Q
0D9:]#8B#8D2@2F<@?/"#N\K1X%/>6M4P@9G(Q1H%0'6Y8JIPZ' M6FD5P.$'&65BNWPTBA&)PY,4O^5LNZEP'QSZ*?8%F%D+V[H#?"U(Q$6I5:U" M)4YDWXRF@F;H@:
<0^(720.PYCE;9C%2&Z1_%:A2@/Q!^',>Z(8 M#\"WA]0.T?$M>/H!HN?V2)VT1LFC(BC<8L1KY5.#W! F@;YR MQZ%8$8G?,2[B0D0.G,X8*B"9+@9. #J&&77N&>@$S;8<4445LTJS+I
M186(AH_=!*.C.QVDL8DO%X_1!Q^DZ[W?[1]';]*;X"">7E: ?:,,LW<)U?'P M]:L,M!=?*VD1;!-?"&L;P%#QLP+3DV,!G)>18M*"'?1/QN6_4$L#!!0 (M .B!A5EQ&7BX0P@ .P7 9 >&PO=V]R:W-
H965TS8DH"1O=X(P6X$:Y5]"/+0(FMFVB:[Z>ZF M+G^_IZJ;EY%'BIP$"/(B#YU311[?.O\EK(FBNJLK&TXFZQB;M[-9*-94 MZ[#K&K)XLG2^UA&?7C4+C2==BE!=S?;G\Z-9K8V=G!
[+O0M_>NS:6!E+%UZ% MMJZUOS^CRMV>3/8FW8U/9K6.?&-V>MSH%5U2O&HN/*YFO9;2U&2#<59Y6IY, M%GMOSP[YO!SXNZ';,/JM.))KY[[PQ7EY,IFS0U11$5F#QK\;>D]5Q8K@QM>L
M<]*;9,'Q[T[[1XD=L5SK0.]=];LIX_ID\F:B2EKJMHJ?W.U?*,?SBO45K@KR M5]VFLP>P6+0ANCH+X[HV-OW7=SD/(X$W\T<$]K/ OOB=#(F7'W34I\?>W2K/ MIZ&-?TBH(@WGC.6B7$:/IP9R\?
1,!Q.46ZH+3X%LU)RKXUF$:CXP*[*:LZ1F M_Q$U1^H79^,Z])]L2>6F_ PN]7[M=WZ=[3^I\&]%W%4'>U.U/]_?$+?01_G M@>@[>$3?HBA<:Z.Q*W7A*E,8"NH?B^L0/?KBG]L"3DM^MCK+P-
C2[H9-)P MYOP-34Y__&'O:/[N"6\>VV\G]+^_*H\J6:[DSO[+]16_5N8WD3:T^&JMM M872%.PGW#* ??WBSO[?W3OVV)E4XU-D&*OE70$)+'7%QK2LDDI\HL4$*NFN MR??%G*KXN((
5PB8CRJ);.%]4G!!9.+:$REM<*OK8FWO^'SO"OYSNDPUHM09NAM_I\6VJM M;TA=$UF%VC?:E:Z+0U =FZ5:[URC;&H,ERL*J7+SZ ><62J M;M>F6',MJK8DY6QUKRPW1052+EKO&5,C 66IH!#
\"HZM=3&0Z!)?28Q+/ON M:EPP48SB,6A4HL:\\=)P,/VLDJ2L;DG6]Y:HDX,#QI6A5.I@GGU=XZYH M1SXPTN*X.<:*OA9R!>[A3+$/7!4@V*L/23U0C).E$X#%3':2 M :R58&-I/A1-=P{%V?
5F@0KKE9)H" 0# >^Q49J+8OUN)?J0QC<9C/!K*Q9 MHEE@J#(/?0$,Y68!L-7.W@LH6+653KSN;@RW(/*W V<(BP5N,R.VL6.F,<5L M%7V1T+4VU'<^@BFI,++
[U_H+>>E\WEW&@$KMS#'CNH;Q+I3L/FPLC:0-88Y2 M$7*#8-@%QQ./QT:B<5X,$4Q.#:D:6&&BZM2'Q_4KPP 3H>XL9ZP-*3\Z()&! M@2+IX$IP3&R]X";%>1 $9B?[B?6L3;V+7[1.9I+! 5!WA
M)2AF7Y!_C.XZ+6ZL8N0%BI&>U;+@J*^MYBC3B.(A%WC+\\6;9([]5EI7:H(T M="Y K.JDQJ7?F(^{V}W@[SE0ZISS+"OO(ZD>):#1!F/'PFDDTM.RM24JAK-Z
MM0*MI>WMODNHVK$ZE>#%UMPFG4N9H0*5W.#Y'<%M*$[=/*H=[']QNO0F8[>E: MRQ)DG\CG1OA,J>AZNA%7TP3OEFW8EADT#(>$],#A;UAP,VO_D@?PR=)Y/#E
M'"SS8>B(;#;3R&6W@*J?\KQ^%I-,NQ&:-U:W=:=%]Z(H6 QDY#ZDCR*_1A0N MY/6W7QG&@YJT.%,AM\-6 72F!/8O6IPO&0VZZ-?5C,'>H3$S<)YEA%]O=F(/ MX V6H%!XTZ2M.BO7-
>^,O)SQ!TSA+?NHGZ,MB/>UP&\Z< HMLTD*8P1R(V_Z M:^F!C[+<.UXCDS=IP:B$1?MD(K-$MSV:>F1-ZF!-O+&^:?P8']\J.S_%,)' M#R#\YCLA_-]"[K;O>[1%]B:_$J^,_-*B7JFC[']W?
Y3]B)]P1V.I^_@OVB/ M/ 15T1*B\]W7KR;*IV_+Z2*Z1K[G7KL872T_UWAK)<\'\)S?X+L+-M! X#_] M U!+ P04 " #H@8592P4A8%D' "S%0 &0 'AL+W=O.D&28O=E7Q))OCR\]]Q^G1IW9VOI
QT7VOC MSP95",W[T+@%=7CGSCI"CBHEJ)/N)Q\:@6R@S.3^.W M;W=^:MN@E9'7CGQ;U*M+J2VR[/P6#]X4:55> /H_/31I3R5H;?FVN'M]$& MI5"U-%Y90T[.SP;3@_<71RP?!?ZAY-
+WGHDMF5E[QR^_%&>#,2LDMV']>HW^*ML.6F?#RTNH_5!&JL\&[15R+EH=;NSR M9]G9\X;Q@G?C!Q9,N@63]'?: M*&KY001Q?NKLDAQ+ XT?HJEQ-913AIUR&QQ^55@7SG^S07H2IJ
K*XRG:[$2 M,RU/1P'@+##+*.Z"+!#1Y .B8?K4F5)X^FD(6N^M'4&JCV62MV<7D4<#/>-R*79P.D@I=N(0?G/ YP<#P^>433HXVF1X^A\H(KX# L17"YNPFX!ZS@E38M,HF7[@ M0N1:8_#U9#^
7YE"Y2(5)U8@HR]/M9D:9Q>*Q5"728#*A=4+MI5C@#W1<8JG MO]'!>)R-43VTCGN!:,B"[F ^II%US9.:9J\BYX]C)[=Z[FX-Z2!P!P]C: M0C.+1>Q6: GO.-
EH1"9=_7+Q^29YV/SIQLFAL%5W!W1!@])PDF35V@:=W&S MJ$F40OF%&R.#,)1#=3(^N03+5JLBZO-)W;-6E7"EI$N[D Y4TPVS'L4/3M@< M><^A(JDUP!,FYY@4C0I"XR?
T/YB$DN&A%>46/DT=)2K-:MR@MR5')A?^AS=F MUO4, OU2=51(1(./ZDAZ!ITLD3ZF:TB-;GWT6=-HA!A2&SW# ME8#E#E80\X5,S?M,:=F1PSEA8U2@!-L9%#U,1?A_D/!(/PO!_\>\?X[I^UE]
M]0IIXIDL6)U39)D@+@=1+$-*@C.683E"H4$3-K$%V8^#7([4+#G?265>X-JNE?BGM9*W M;QYN)9LTOME@7 $CZ;3[#6X1SK^H*CXS7/KXQ?Y":N]W3(MR" !1"1XGF:M
MU=H\#/>J;FMNFJWI6'^$"V'Y!YWO,[HHT!TWFY4 MX"'P^YG^UJ,[KGPR\=/B*\9,WJ+O@2O9[]W?K6U&MUO:>+4'K)^+?#U,K.L# MK*E3?6?T.&OX7MJ$8.]8NU(IP$Y-W!!*H&WA5
VROO48S5:1MQ(0)6=%%QO& M!AY=I(S=#F'2&_/V)AU.L7&.Z0H)'(:Z$@O>;JO_:9TVS#T>1&P 7MU3G0YY M,%L4"YZ4>/$6"WZ/>W#\X0<.U&L0J (3D4X=WQUGV[A^SKJ,IG['T.YD29T[
MBF_F9 AC+ 59O6T(B:\?93Q/Z M.[:O%+(1_*)+H:1W\;@I6 ^GS0O*$$0YJGUWM2 <=Q:X)TXC.1-3[5/;JP ^ M Z21'F+[DH8U/U<&GN5/,YZS8M-EG] =2$C-^+/]3RRY.G(DMM^XTE4
M;%K$HRUJ?[C':%\B/+&X1CQ!I\X\&IF' /IQ5 M_;S16X3-"2"5M%2)MG;=?9MTB*RQ7'-^9F]V61GPNI!@>_M8*3^DJF)BR:. M:PCYUL5RQ6:C+&6T[Z)F!+M(JR7XY^M*)
M7VW2GMOFZN9&&ULK5AK;]LV%/TKA#<4">#ZF6997H"3KMV %0V:/CX,^T!+ M5Q9;BE1(RD[VZW<5XB=4^ M_A6;>N[\8"'2R@=;-,9@4"A3_\K;)@X]@Z/)$P:SQF 6>=<+19:O99#GI\YN
MA./90..'Z&JT!CEE."G7P>&K@ETX?R.5Y>'EKDB\(^DK1XAX.1'T'8/,.<=+@ M7-0XLR=P#L4[:T+NQ6\FI73;?@Q.';%92^QB]BS@^R2,Q'PZ%+/)[. 9O'GG MZ#SBS;_OZ&OE$VW95R_^6BQ]<*B-
OW?Y7$,>[(;D?CGVI4SH;("&\.36-#A_M\=/T<'+R#.&#CO#!<^C_(S//X^P=[(O=6,?B"XG,:C2F"#?]TMFUXF[SPF9B MD22V,D&9E;@.TJ32I5Y"OI' M6Z!$M/:=.21&V,J)3!EI$B6UD-
Y38Z^57"JM@B(_ZEG5I%. 2I$Y61"+0$0J M(@.FGS&M=:15H3J=>+M87$501S>58D9T6THN7)'V:#I:P>D'"$7/L2TBD)$ MWO?G2A_C2K=)+LV* ZP2PI ,T*I*IV))6"0AZ%(:.4M3N\R1*:5*1; "U6E\
M!M:RB\&=V,-.NE6AAMP7RC095 ANN&^ 9Q7XMG= M4O>XP &R=8B2OJN7EK5\+BELB$R+44H7%" ^,;7UZWOB^0&V@J/U-X*\D$N M#9]SPXZB"L$-L8#PJ4+]0W&YRA/7J5URYP&6
MP+ZL@F<(Q$ M$2C)C;JI.%Z^:6E_+/ZD-6DQ%2]^.II-9R??Y[_)K:]QJ6;2K5X9F7[%=H2W MF\KR3ZP\XL)_8<4)?>XO9IBV+JJZ@VX+:"Z"Y!YN:Y3TI8@G$/8R(- V%E6
M8H]&J]&PQ6N[ZR6JE4//A0,83PD2R,L/P2421U&KM60CWY0$=\BGT?5(O+5K MCH?BBJ,K9%NX08M#MCG+E +K28 M3^JA(5;Q<7HZ+N1^)AS13D7B[#ADD6A=;2V>LW#O&GP:
+>4!590E;1:K% M.0?;HK:#QXCWDBH@A5RT;>%A8ENHO1[G%*<4R1&\ZC:\;VP/2G^-?CL1U3U M=BFK5MWB8YU0+BH.D$V0.![/6)F0@A.+:O0-$J_2WK>-JT/?==5VD0M]CG8'<=8S Y/GNU-
O'1+/M6FQIJ7VPS$ MGJ^XL#U4RY76<0/&WJF,JK>:)73-]\)%6U':/^G(-2Y8<.<-2#X,4I0$#F)/ ME-D%7^&,AHT&*>9-B3VOM!9<0&V%[=C*.M[*8"9V'M%QYQZL&WPC2P^&//B
M946GE=KU8FGAVAL%ZVN5KIJCY1(WS39Z55&&>'R5.XXIS9&KBHC1/^[KW7&/;I;B M_&5 M-ZBL(EWO8BI;:@?G54?]-03JCW:=4$8]ZYQ!;E5O*QRW^$87M_HNM'N M/KRHKX'WT^O+]#OI5A
&ULA511;]P$'[OKS@%A)@4+6G2=%EI M*[7 ! ^(:1OP@'ADPVMCX=C!OJX;OYYSTG:=V+J7V'>^[-WOMR-\;^=A4B MP5VMM)L$%5$SBB)75%@+=VH:U'RR-+86Q*9=1:ZQ*,H65*LHB>-A5
NI@^FX M]5W:Z=BL24F-EQ;38-8?S0<^O@WX+G'C#O;@,UD8\]L;G\M)$'M!J+ @SR!XN<7W MJ)0G8AE_MIS! DH//-SOV"_:W#F7A7#XWJ@?LJ1]$N0!E+@4:T579O,)M_ED MGJ\PRK5?V'2Q:1)
L79DZBV8%=12=ZNXV[[# 2/"GP$D6T#2ZNXN:E5^$"2F M8VLV8'TTL_E-FVJ+9G%2^Z)^D-T] M?)"N4,:M+<+/V<*1Y=_AUU,9=X2#IPE]BXQ<(P]*<1S\-CN! X(1W%0(2Z.X[:1> 8F%0G!
(CIV6*A"[1@2S!/D M#,&1("Q!$# 6K3\OC",P%C2/">Y])?^V=+="K3$$X7P,%\L.'Q7/Q"ZA%EC MI8(TWKK>2@U4F;7C,W1S?NY!:\L]=PLJ8TL%KZ/?/PR3)>)>G89J>
M/40TPG)N61;F9S%DPS#)D]X/G@B<&S36%.@E=AP(Q%:*13T MDS#.8K_D@[QW8XA]!V_B+SX?,LQ?S,4.LSA^JM[102/6:%?MN"\>FM-74_N MO?N)-NL:^2&\&X=?A%U)
[4#AD]'QZ5D6@.U&3&>0:=]V7ACB(=%N*Y[*:'T MGR^-H9Wa+]C/^>D_4$L#!!0 (.B!A5DP=++ -P, #\' 9 >&PO M=V]R:W-H965T(<56LNG M=WB/NL-U2&S**X3%@?9ZH(U?
H,W@L]%4.WBO2RQ_U0_9Q=']^.CG=7R6\(^" M+B&93B*.XO0,7S+&G?1\80M\M^)1Y.H0;Y\$H1S\?94[LGQ3_CD5\L"8GF;T MKV?E6E'@)N#GX=#>8[!]_6J:1;^?\3<=_4W/L?
__.IVE/>WTF^PM_"=[*_A: M(U1&\=.6>@?D4PH.R?&A11H,U6CYY0U<.'(Y,!5P24W.XF-5AU*T5BI(HL/1 M&ZF!:M,YEKFWJXMG.K_B+XYNMJ94Z'SG$ HJ9)N_P6R210G/Z609ST8DB0>6
M#HY2+31(79@&&9W.ESPNDL6(YU >;XT=;@V7(%Y.EIQ=7F23 MQ70*IQY(^*2I-6AW?>MV4)A.T]#?QM/Q=[@:FN)/^/"U?!9V)SD!"BM6C2[G MLP#LT*Z'#9FV;Y&Y(6ZX_;+F'PZM!
["\,H:.&V]@_#.W_P)02P,$% @ MZ(&%64H4/V/C"@ WB(!D !X;"]W)K&UL MW5K=<]NX$7_W7X%Q,M=XAJ'Y32IQ/.-[LX3)Y>'3A\H$I+0D(0. *WX
M_OKN+D!*LF19R36=M@^V2!#8S]\N=D%>K*3ZK!><&_:E;3K]ZG1AS/+%^;FN M%KPMM2^7O(,G,ZG:TL"MFI_KI>)E38O:YCP*@NR\+45W>GE!8]?J\D+VIA$= MOU9,]VU;JKO7O)&K5Z?
AZ3#P7LP7!@?.+R^6Y9S?:W@[GRD4HN6=UK(MCBD^>W5Z%;YGX]!FO";X"N]<C)9'L)X'1\4(ORXJ_.@7X:ZYN M^>GE#T_"+'AY0,!D%# Y1/UH/QRDLE_&9_D9VR3_PY,B"O.7CLD+]@&"6??J
MSDYBOW;LAB\;Z=OF5EP M"--EKZH%A E.ZY?,2/:4I8$? 'B;!N,0QI%6)=L6[C3R]" G3/\)%%ZQ96! M9 (3NEI@YKJ/P2U2QU0$X%>?(5E)A:-+)6Y+PYL[UO&Y- *N01!5=KJDJ->P M3LE^OMC5*?
&0!I)%!=F54Z3$93Y[TRO1S=E,Z*ILW/059X-V-F(=.+ M$BR]3RL&*1.4#P, _&I7O(3Z^@FE*3!?E[2;GT$LA,O(L?IQW%/K)D;P_[!UG M_L2? U.WX.*Q-\&2SK:]7\4*S,EVPU]HL JM =#
[E&ZB:'DODFOR#60RB0N M&;*9YPQ(^!O$Y9ZW-T!PS](Y0C*3:E*@$^QI M(((7@W1; FCQY4^P#[T,K!8'P1%XC_QLKP36!&57/RI+?%"6
M+$F]/#]"DF+M*)^]+54'DFBV!#XWN)3";28;J(E(Q'+:0(@K>2MJ(%L">X!T M)1IAHQ#XH!8=8%ETP U4:67?&4TJK:CT0$%ON8)*BG4]@116.BRXD1;9]1M$I>PTC
M$*O\2P4AM4&TAAKF[,7)NZ-HGQ!MI'OR"UCF>C3NUMW)3]9B-U;;*S(YZ7A1GZ,DCL:!@=#Z@B8L^04,C.-E"6'4*4 MDR+UDB"Q4B2;4B1IX:1@QP7B/8]XN 2LML)_(2 T*@98X)P04F@X

M07K$@:U%L6N>7H(J@7(01=$($X,Y3G#ARA;7" K,]Q#"]M=%"^IM4DDXM9 M2&*@FM(EB.LF6E=@X))GH%Z%5/&'W3;+^5SQ.<;TK!2*03;N1VML"[P7820V MTAG$L IL(.#:(0)0A*I;%$&64-4E*&[VG,;OF@YN1)^O?&, @(2RNB64M!H ML=5"$A#0,;LT+5Z(+TKEC3OQMH:4I&C6"H(3=U"L].<=GK1X:\4@16$ XE$) M93RHZ)ZC6[9VMT'KK^ >-_+TVA4@79)"G5FD+@FMTUJ4YM#1Y&-@42C=-\': M5!X+D\@KH-I]?] /UDAIXF59MC6U7D?AMRM',N3%B(7!N0YG^USX]R.AC?]V7(LC6RRBJ!^S5.W4>Q2 MP^-BD'GC,(U@.>4H/M#!VA,?=NZ%RKC3C8$[3ER#E\=X M>;;&SWY[GWFX,[7;R+$[@W. 9P4?#G7<$>$83-!O^^DWG6+%A^,@!KS#WTX< MA$7@%6'R%7$0YEX>)81#\^4"P MS5OL147^WQ4\7\\#AX+@VPS#/9H7&(3,[&(\%S]CA:PY?'Z'49\3S'+Z?EH MW>,Q9"NU4:^=&'E,H2SQ @ 1%%7#.VA\0.^%\>4@5K1]YU08JVF2DAN.I01A MRY[&Z?'QTPU0V'Q7^L#QTZ?A]&VX./E 6CU!B:_RU?[ADVV#R-Y@-5A3X3WE<]%U#OFN[@O1U%Z) E8&/E!#NHTG]" M9[!YA5Z>1NR,E@ MN_B9K=I]MN_]]OG&-P<0CG/ZLD(S:KOMYP?CZ/CQQI7]9F$]W7[Y\7.I $": M-7P&2P_,3T]M,S+<&+FD+GXHLY'C.R(U=FJ;VD? MVS9;-VZG[!TON37FFO:3C%1!1.2=(T(^]>6&Z:,'3$/2B7W.;O+&.N(_7=I] MW=+*?$#9_0G:]JHCF..:3E%W=C^B>"!)[R!C>D'$T;+\[T*DD&C"[XL:8)5'<*8TJ/%XW:H($!#<6 MEZ0["PD\AC7JLRN_HK@AP>^\)V#F#?=VK=V331\(CUKR;;[&RDG2 B(;N/! M[S'RNO-A[T$B%7 _]LGTG4XOS D[?TN"3EO>-[4I/3$)3]@PO\T)7V6+8)3? M7&47CQOEB@\NYH]Y !@4[]FK_!8(ELP?_05H1@%$)V,3\[=V9B*XO@@(]1#?F#_=ZU88?3G?^:F5, OUBF'C<1 M@&.Q\M;FZY?($[TK.@5$94F@ZU(]/4<^E2MZ#HC$) E^ M/&V$_JSWAU/SJ(P1@+E?]'[YZ0:7<[.A4B@B" N4P61Z7A7=PCJ1LU!" J9 MM@WXD,;ZZ!J*]"F$OJ(EE[G&P7D;?>XK4T0CDDF$J7&[,N#]\M4WVX>-S' 0Q MB5C9!BY_8VK3,%13+\E/+\[O>'P,3PEM[\F.QP'X\3KK:[Z^AGQ1/-\C"NG< MQK"EYJWD33:M\%RTOW!MU\H*ZGPW0-O,9\"J&QA7"8$)UV^=Z\3;(:!T[AJO M##B'/[TA?^;MHP4,V@%,J1V!&L=6\S>ŪGEI()Ł)6$$)>&(SBJ4"M=35]M^ MO68$FZZ?AT2@?PK<$"EB\: MF==OZZ+J ><(XY!(M;"#MUM'H(=X=TV["5O4A!7YQ(#G8>2-W1'S+8<0(RZ- MJ!3,1)9M4]D-S(, 4!YJWZ\J6Q"FLVU>%T93' _!+%,\3YNYH&81[97DL)JVL ML8WZ%9WP\CS-3)#G9 4A#B3 *$0-0(G7 01)3@)@<8B.5$F^(^0#Q"K >7T M TQOIK' 3#!*=34'0>+J!%X9@>?EMCH0#^?;I(;'6!0"#);5Z?4:V&? Y,"FFLN,NE?P^&6* M@WE_I9B7!7E2T_$5#.1"4Q:DL9."H#'NGU]+EB[F!#7TRH:"E+I4K=,W+,P\ MP5+$*D=9DL5LDII229;55=G&._$@K^$:PNZ)K[[%7 M><5R1EQ+9YL6@,ML2W"+9Z^GI'CB);::6U.Q78EAT/)1 JL&H?\ @@RU98!Q MQ"(,IH1>-,8H"UJ)XMF:\'9S+(>%2EQQ2Y:/[O*2RNB$U/R-4 1/J0+W;79O M<5_2O'H/R'48&-&+R09]C:2_R.XM[]]A'L;SC,P9<(I8Z*^Q'FIL7N#F++MW M\>G/^=[!1?,U;X068M3BZ7_Q-<3KSG MO\3/C\M]E;DW27<)5:@,X.S'%']"%ZH']-A/$]"B/(%-%EC!\$.(ALV-D56;(-9DNH MB/AAIU$NQ_*8&T42MR.IEO'8<02 ,\?6<\NLDCDVPR\$2 QM$C9I2J)#(69DB M1^HU6<(V+WVV-M2%;ZR3Q5.0A^+TU9$$5,A]OES>6]V_]^B^3S1JR$MRY;-6 MK9:9*DGQ]KB7]YTC.$RT;K*EJ'B(RE&PA@'&\K1B#Y+:Q^)T MAWJPK9^%Y(Y/$0^%?UA:6TK.[^*N>.>X$.OS>, _]BT>P=H3=CZK'QR5!=EA' MM4:IDW.,&XM@Q!>N=!Q&>!V3-B3B&.+DY!ZPNR2#M_! X94?'8C#U1O'68IW M:;[I&,VGV_<5)-R90 MV<(1OK;IY"UY?-+5'F5H*4T,=!2/OS6?R9?6V4]8 M8LWLB$!/PZ87E.>0(,/M2RA&VI @_J4MD*$FTFU:B8"Z8MVFE#VU3KBR;7I MDO*68HP6Q:HP'!0*(1Y#BNL:4DD.F20N&*E0+KI-Z2 36DF M&U]C3$'.R![//.B6TB) TB>PU-3$]6UH.D%"SW;]@($(QI)5<^68K772-#/8 M,C0WM2@%IDX'GB6!;GGE:F63C>6_<=\>7X1VW82JOQU7"D:V%LU M:*67R*%]"?;CV?B,;U*RHAA[F":ZI "&^#AL@ ME@.-'CP7$=57%]:D(/_.1P$G2RH#7YD';WF%$,DU9-E&BQN5TN[H:1CMP# W M)UT,7L?M9T\V-XFF-(;^*:+IGOF,%"M$K6_OQ_).0&*#^!^FB08EDDZ:Z"<2C,3',_R?;=H,5WL/L3JC&, M.?-VQ.K%DJQ0W!-XQ (0_"ACVZXR(H3*+3I A K_^-=]^'TK\GFSK+WE0$ M^1T[, DDA/W+4235^:"DD#9^,%?Q"/_D+FMC-$UQ95>,MU#_^@K:76+W%I,G>, M0>\(04=(N"0'NV=SA5\:C.[1Z$KZWB:A09@AV,O7W.2&UUZ%05[Z/L3W88C+ MHOM3 2OCMAR5A>.NO?]8L/I/QJ>_FY$!!X=)7-V-F":TCXJ<:VKC%*KXQ3%N MK(<]KRG(*.J.!$Z!QTPR5PSZQ'O'_^=UU_!3]3LHQ M]*?GS*7OTCG^HKI5I&=Z!9(&W2'70)W=;Q@+@#N[3\VVJ M6*5/NTS[D-!_@WMDLH\,M-190,Q)():U;CI< MQ(W28FE*1N9H1HE&EDN9,4HZ,KDSK9-R(&>]!UU1[@TF-C?:@3BN\2N?F2+M.#"JLR1''3H)@MU;5S;D3Z(]9,Z2>1:#%M]'!I,030B36-1)5US,UBXNTH6& M/= VPZ.>?>ZB379E4-+&/3;KG(8M9\349H/0HLFE&:XE.T77!FVN*1X/TUCD M%\7R'S?WM4L,D@U('I(#*9:1_!P J%K"=:'Q8/&T]B<<@1 TVK! M-.(/"K5\G# Z6=6QL>ZTN0RDOB2_2!'+++/N%3-<_7',=[$-,B<=$>((`QPDA M_W[:0OAC8\U$#^47>R<)W.66NR>3ML8Y&/?*IJ(@@; ME'5/C\YZ!_3+&N/W@SL'N)@->XQRI,EA=4NMQ:/O")A%UP" _: #Q M]Y4[&$VZD-'%Z3(2=ISYA)'A3B3\72*,0(;PPQ{^9VV1@R1+)<43YD+:&/O, MR[\&)+-H.Z7^ZYUW[>H'^_P@;8KK[#8D@. -V+>-E?4X_0[O22I)GIO>.LU MPC!_7^,7/1S&%1U _,&WZ^(NO/2#I&E$_M_/OT8:/'M5#(O=NW)H[]F9W>D\D M5\V)DQ1K"[0@LT9+$VD>]?Z+5()[V ;Z/QC'I,9VX@ 8$T0^"[E$NHM< MH*J,%DW3#NT$A4D5R2+4-_6-;1QG9/$3?L+Z4Q,B8XS+;(#QD-WZ/Q\<"@0^FD^ PQ*.MBCNI*1/]D_QQ6= M6$I;H0\! 4R.3-BJTH(0-G]K]UZ' 4B4#W +.Y1!U?5)<<@6/5"F[.^Q198S MET73>T=SZI2-1_=<8$@(^Z.'*FB'[HZN]TTPH6A!!;$]T_3ET4?8/-6) I TX M.?I('<$SLC5Q6K?"M,@GD$J6_\"+](Y*22G>4@_P"N0DWEK.UO=L1E=2UR!JY)03_XF=(-I6!';(!%(LB."A\=Q4?3/ MU.G^K+G!-81=-)!:?%@^B1=G$@2)2:I<(1$DE(09)$6[X;$I]=#PGYSFTD*Q M%H8O?WVPH+"@.T#H[9HT;G[&JT^V^KBUUZOMD..A:RBQ21'[#,XP-6@EU\XC MNV,G(N>7B3ER!I5X;[F8SH:7PCT5W0U7O>0.X:;"ZC%#]3C/3Q?VTD30'SU) M!8Y7$J.0*B:#"^7'39'"P8F')Q/]?R$I/]&8%@];#XND:SW&IG*[A\[F!%BYMC2!2$&8).6IVA4D(>L[L6"Q.)'".$EEJ*,2KTH]8^)BNYDJA0=YEP1,X0'NQ MES-ZU2%2%$]'GB0%*]:CTKQJ5-L4P[Y+/[D$PE,L6VSFKMUU7*W[.]J MG/:8"> I.*T>M)[TD?O(0@:<7RGMB:T+N8UJ75(V^P<.4X-B++#[XE=@YNI1 MYV H:DPU%+"\V@G8!(Y6"&.D'G.3 3,NK:<&$$#-.H3&-LT)$ B;>0+8=ZXT,&E+CSJ7%:^\JO M6KGF[Y>*:CA*#F^3)K06@U:..#T(DE2&\Q+@X+[EV&=H.!D^UO:>^%5@'B*6G MQ?QJN'<%>Z G#A&<\7MA1,9,#'!ZB-0,12G(X2V< +[90$*H(2!3FMV3\PI) M_HXODU:8SX61("L!._Z8JFR,0%$4\TI,1K><).79[=7 MVY2!X'G@,BX0\%O+4L-[HF K"'TN#1^E"\-KC#M^5LYZU/"B,[S6,\BE_$P M\@#G#<2;9+<3#9:))GR"U(RXK<7&'4D$W8&*8IZL(#T2R#D.R"ZP"9MH'A MK9Z_HX)M)&O.'I-SVKBP-7E)RVPZWSB2PAE3J2=7(7"$P_.0[2O?;C!:9Y9 M]M'4,&Z&8Q])G:C6_&J ;,)QCO&W2X:/3'W#@?8#]C>-8'7H]WKG,HEM,280 MSQLYG\D8E;:XY8PQ-5)T M,T3[1.+:(ETL'Đ(A()QL\MK^GQH]\]F*GXPU4T9Z/N;U&<<=D EWCFU2AGP'R%66+VG*J_M?W/0O[.K$9X>.R&?*L/9]\O6< MP6)T0\-4@AOP*"Q;FB$82MUIF:(%OOI3/)6U$[!#U(]L0G60(,5XE"+M/_%DM!$N<*XI^3\&*\"7+,V?/DWF!9'YX_WPJ0NOGLS\+LE#$/Z"25V39<<1J18 MU-4F>.&>D'W#=L7'MS/A72[GK?+T,S(!%!V0$TFJ;%);"]^7&G]X1@JO@XL7 M"^W"?GV?W,^U"7&W)CK9(6]"J>Y?IVF2CI):AV+U@R5HI6$,"%URX)ZA^(+ M"HA)7N)UE!SV<:+><%.CSMJDL7;D9:2I\,&JMX031M*@C^YVC9DP@E3,3V3OQ"W%L ?5DK#@>*@MIDV/?=(DF;-D@_D"Z5!+[P>10O2/CV':I/24)V8(+;T/FYY^]P^>?UIREU8"<+.?BT?RQMYS#[';R MI3["OP#D@*&^Y0[.!=5L.5V@IW2"+Q.E^8Q4 4XTWZ=X3 MU(;[K!9;A[J4Q%N+I)=\#^JCWA_W#F8:_I2Q0X6&?OPL=0_K::+=:6VP[6 :"3U]=#W]RLEY7R4](O8STAGX=JAT=8Q$ M1@Q\"'=CZ'^K*1GYU!;@ F^E3A@:$T!4Q'!6G,I;\O;TO]64MSYVQ6Y$]=J' MF')LQW_^2=Q'6TXD7B35WWBQ/PDO/U)L{]WFU+289;<#7J_!">1Z,^?!\$/ M+IW6)S[]SB#KLH7M#/WQ]+/?[:6A?8"'"TV^IG5QS=#T>*:3H@?"J]$%Q_?53L;KE!DO:"JZA'/".@']?!.'I?5&?T)-?Q39U6 ML_'7O?XHV(Z%"$>3W7)%F+"J'72 M=WK'X'=88:F?\%<[E(6E%]!7QNRS7]FE!J +J\F>.R[P3E(9BX012'FXP,%Y M$JVQ)9^T:?2X##<'E&K2>*6)N*89#=V3$>D:LDV0/I_Z^NW#Y./%.]-L^!/-MK7RK4;YC*Z&KT!?RL>/X^/R"0Z:_X:L+R'~;UZ/G_Z^'QKY+/,\J-S>_X4 M\LIU9/;Y3Z1*3(,'Z/[:N<[_P 3AV]@__#]02P,$% @ Z(&%60/2LR:E M! Y L !D !X;]W;W)K&ULO5;,N,V$'W7M5PR\P2(!5%N295G*V@:<=-/V8;%!DK8/11]H>1P3H40M2<5QO[Y#2E;LUKFT M!0HDUHB]!K1P%,A2CWMK8VIS@<#G:^Q8+HO*RQI9R55P0R] MJON!KA2RI3,JQ" *@F10,%[V9A.W=]JUF$UD;P4N\5]#KHF!J>X%";J:]L+=; MN.'W:V,7!K-)Q>[Q%LW/U;6BMT'G9.&[TG M@\UD(>6#??EI.>T%%A *S(WUP.CQB)VCKL&:3!"P91:Q YW$T@A_)[9MALHN0&E-4F;U9PJ3IK L=+VY1;HVB7 MDYV9W: VJLY-K7AY/QD8Y!D:G21-K0:[K-%61.;,'A(?3B!.4S\(E>K$XCZ(=%."'N" M2%T=E#-?,W5/]=N@0MK*I2(2 "^=5[-6B% T]$!+#Z#FR@6JKK\N!@E#*WG M"MT1%5N_#1Y'^U"2?O OH6C^]$X@ASCZ<$?6*REH=-D@ABT$MO.+_T'1CF-8 M:,,$V KC!@JS57CELG/>C@5.7@*PUK>BS<^^J=?;GG.T?O0,G.[5;BO22DN**N;[DL*EEB:?2.Z,?;M<\662NR MHUJ5FA9(TE+PI9L7VM"CV+GC);G'AFY,MQS1_WO#;O&1:EKF#;.PJ(3<(GZG MVAFWH)*O."$^96=4FU,8!B$T4IRU0A(T4IJ&WO,DMZ M(3C-'>N===#1_)!&8?2)^A?MR]Z5%;:62[8"YS:9O7!A"G&2 ?UE4>)]7:W(D+9+TV3_K>:5;5 7*HD[,?+# M^#]RBME9^DP5EN>J)K%B6T?==Q"(%12?&*WAS=EA^\V:;]"V&U3O;*?=5<^]M7O$_)6H[R72'D..8A)/O'D3'YB!>:6X()JU86SM1M'8TLM5,O&' MHY%WV92\'?DLOXB;<0IGWB73:UO3YJ2Y>8G&B/;DT83PX]&8;,@V2=V36AN- MX#%W]*E\>7';4=#]Y:FT3_K:/_8YWRP=_,JD)*R]TM-@Z,N37,)ZU:[*^R\ MN;D]JS?WWR]4$TXD%[@BTZ _'O5 -7?*YL7(RMWC%M+0K=":[J&H[(*M+^2 MTNQ>;(#N8C_[$U!+ P04 "#H@859TNB!6EP(!\& &0 'AL+W=O MR_LZYUZ.SQ^L M^^(+I8)XK$KC+T9%"/7;Z=1GA:JDG]A:&;Q965?)@%NWGOK:9FS4%5.Y|9MV;22VHPNS_G9C;L\MTTHM55$W3OBFJJ1[NE*E?;@8'8W:!Y_TN@CT8'IY7LNU MNE7AKKYQN)MV6G)=*>.U-<*IU<5H"/%E:^X5NKO.+ MT8P,4J7*FF0^+E7[U59DB*8\37I''5;DN#PNM7^D7V'+TOIU7M;_J[S4%R, MWHQ$KE:R*<,G^_!7E?QA S-;>OXK'N+:X]VU)E6_O!\&K +K9UF2>-5U#A_1N.9^-F:4'CQD\E5OBD_MA76=B?/6Q*OY7H6_9F$BCH_&8CZ;G^S1=]RY?,SZCI_1M\$P6AQ>SUH\VYRE!6GU1M >!EJ<2M6M-C\:$';$O: MCAC2,8%FCH5AYQ#8N1+,QQXKS6&#FX-0^%0@ MZ,S>4GNF'A=[#DVG<":%1HD*P"96;=7[Y_4+36S 0NU:BECC8WRD1R]K#M# M09D@GVCW(H4Z\%F:/1D)PX)3:Q=7*G52O%IBA,^X!%J6FMM./=RA3H0'P _MAM/1Z7@P(/5L+'/+#0%,ZJROHUZDHS$E6:,WO 1M()CK()]PK]O!'_'@9SG%&>>SY\)]2 M=1H.P9&(Y!.K1J3(V-8*]=K MT%H<-9_:@(H#(V,*#G?&-NI<<<-GJ*0"3P<:NZ$X5Q,@=]CG<^.TQR 2[R5/ M;&9//#?<)TI%U:M[-C6.&^W) 'MS#^J;0XI3ZB==8F3_*A)<70.#&PVJ'G+, MN!_[$OPZ(9#H%B%M&?P-"VY&[=_RXD/#*MN4CQ+Y/6_))'AZ'.RET1.7LW M,A_ZBDC;)AJY;:=E\5/JUR]BDG';0M-X;7<.X*A>) 6# ;?<;?K(TIDGLS[- MZMW(,&S42K(Q)6+;3Q5 9PQ@=RJD>'%KP%#9SM8)@YU!0V:@.',+7VY68@?@ M#990/G.ZCD> I%Q6-#/2<$8?5)FWS+-V#J8@FM<\'/?3UMI(GS3WYK?MQ6]G*X;,M M"+_Y3@C_MY"[ZSPV'7P1KI1;\W=O&BF1S_AQN'O:?5I?Q"_*_?+X?'YGZ1 ' M+TJU@NAL\AJ',!>_=<>;8&O^OKRT(=B*+PL&PO=V]R:W-H965T)CVX";7 MQL*Q,_M*8;]^YZ0M18/N);;/]WWWG2]WHY6Q#ZY$)'BJE';CH"ZAU'D\A(K MX8Y,C9IOYL96@OAH%Y&K+8JB 54J2N)X$%5"ZF R:FS7=C(R2U)2X[4%MZPJ M89]/49G5..@&&\.-7)3D#=%D5(L%WB)]KZ\MGZ(M2RKUX:#1;GXV#:'9[V MO'_C\$/BRNWLP6'G$,U3*$[&,WVO.8!O2 W?W M&_:+)G?.928. M3+4&LX)*ZG853^MWV %D\3N 9U(&MUMH$;EN2 Q&5FS NN]FYP%!$S^_LH7[.^5H:M%CN. F\&A?<1@\NE#=Q!_WB.WMY7;V\<^ MN6U;!,P<=@KTELK]'@#R9= (3@2A 4(M L:B]?>Y<03&@N9)P>VOY)^&[E&H)88@G/?ALID9NV\J!T(7,*VM5)#&:].! MU$"E63J^EHIQ3L0K81=2.U X9VA\=-P/P+93ICV0J9.GAGB.=%L2QL,:+T#W\^-H&PO=V]R:W-H M965T$\.,FEL7#L8#OK]N\Y.VD8K.N+8_ONOOON;']9[93^96I$"_>-D&8=U-:V M9V%HBAH;9DY5BY(LE=(-L[34V]"T&EGI@QH1QE&4A0WC,MBL_-Z5WJQ49P67 M>*7!=$W#],,%"K5;!]-@OW'-M[5U&^%FU;(MWJ#]VEYI6H4C2LD;E(8K"1JK M=7 ^/;M(G;]W^,9Q9QI-P562*_7++3Z5ZR!RA%!@81T"H\\=7J(0#HAH_!XP M@S&E"WP\WZ-_\+53+3DS>*G$=U[:>ATL BBQ8IVPUVKW$8=Z9@ZO4,+X$7:] M;SH/H.B,5?=)_(LWS'+-BNM=]*=-Z&Y MB2_51Q,Y+MVAW%A-5DYQ=G->%+K#$M[?TS$;-,!D"> ^P0JUI]QKO4'8(KV]9 M+M"\68664!7\?W:']!X%.TSUMD:H ME*#GRN46K.L.+2&-K6M0=D:-;VF/C>.]\8X2G0Z*B?S_H#ZKK::"TBB8>LU MEV!KU1FRF3=G)T]B_O4_V9?9:E6A<6K !%1(.5_";))%"7W3R3*>C9Z6W9.U M)VIK)H'+0C5(WNE\2>,B68R^5)D52#)C(9G$\\B-432:L6F%>D"$'"56G+H0 M3^:SV(UI/'J5GGX+SSNKM,M%8"0USC6+(IA.LL7\Y+*C%T5)6FJBDR-J5L4E M(V<02+("*A=\R[R-(I(IC;/L;_4:U,X^3D5EGJ]-.3)@;E7B'TH! O(5Y.EM1=FF23 MQ70*A^YZ^$BH&M1;+\<&"M5)VVO6N#LJ_GDO='_=^]_%9Z:WG!H@L*+0Z'0^ M"T#W$%MPOK&J][.7*DHCZ:4U_+=3.@>R54G:_< G&_^#F#U!+ P04 " #H M@859=V(,Q:\$ #:# &0 'AL+W=O*D/2SV05OCF(@DNB0=IW^_ M0TI6G-8Q@o2SZV4M$CC4;X9OQI/3M=(/9H%HX:DL*G/675B[/.GW3;; 4IB> M6F)%;^9*E\+25M_WS5*CR+U36?19& [ZI9!5=WSJ;==Z?*I6MI 57FLPJ[(4 M^L(L#:QR8YUU_R+.\$%:,3[5:@W:G"F\C)MREW*U&IZ*\G/CJ=690\+5>2HS1]P^7TE[0\XNA6S LWQ:=_2)]S!?M_G==P M[!6X 7Q6E5T8N*QRS_Z]XE:RX]M^)VSO8!_9;8'<10 "QG?@Q>W\<+3+WX% MKXGP[\G,6$V2^&=7C#4$WPWARN3$+$6&9UVJ X/Z$;OC=P?1(*R,AR!O^?)] MZ.,;S%25R4(*KUHUAR4FI^J3)4(DU*M*FM 5#E\\X+#"':/J*E^X,JG^%V M'A]463K%TZEFZ<)^%56%J8+0:SASI"K57"!%C4)"^%<&)EYIPM9K!SRI="5 MK.X-+ G7^^W*UMYX=F?K=H$P5P5U!((*Z]0&2ZT>94[,!!7[SSFPY%!1'F2= M! [&5A_4F#Z+)0]7F(7O.0[/$YSR8.@^K)@]YFX=9FX>\R0-NY\'[$?OM2=F% M1H2R%CTZT0-)5CD"&]5Z*%K$<"0KP\%NUZ\XQ3OEEW M+GY.^!:)49S\0F(0Q(.H(0'_'U$9^?2;)+4/^2<+B@4A&_B[9&QS:X>0!(-H MX.XRY+4U8F\75,K@R %%<+RELL$^134LDH"'O&;!MUGP)&U8P)YVGK3M/-G; MSJ?UL.,BF;@!Q/WXN&N^JQ[1.&(WT[M:TV-5>]^+O;J^3S8SE/BNV/[O: M^=G_(CQ)[J:I-_,LL"DA;(\ KPBL_?':+#]WRHH"#GRBFIK[U=2Y(?9:9L[S MHQ8D/!IZ$'9:.WZTH41+JNDK(35\%<6*&.XT=UXFA,978VE'D@E@AO>R\,W%*)4;)**4N%4.4]-(4DC@. M1CR$B/7"(853H'"]X@A8&@7#A)&,G7OH+,.![[%DB7H\=BF>H[3^](A$S+E[ME?:&[G TC((X]8?#WF"T+QRZV1>!,$8%&7&(>"]F+K H#8B-#VNXLP;Z6_-F MB?K>3]6&VB%5?3UZMM9V<)_4\^KS\7KJ_RPT)== @7-R#7M#DKNN)^ZE87I2 M3Z\S96D6]LL%_?.!VAV@]W.E[&;C/M#^.S/^%U!+ P04 " #H@859YC/V MO(H$ " "P &0 'AL+W=OG.*A#D0!>+,F2+*>V <=KNCT4#>)L>QCV0$OGF*A$JB05)_OT.U*RYK2. MFV'@$0Z4O?_?G>^Z4ZJSWJ+:."Q*H6>^5MCZLOA4.=;K)B^D#4*^K*1JF*& MCNI^J&N%K'!"53F,@B =5HP+?SYU=S=J/I6-*;G &P6ZJ2JFGJZPE+N9'_K[MBUM^OS7V8CB?UNP>5VA^K6\4G8:]EH)7*#27 A1N9OXBO+Q*++)C^(WC3A_0 M8"-92_G9'GXI9GY@'<(2I!4\I/?:KUWL%,N: M:5S*\G=>F.W,SWPH<,.:TMS*W<_8Q>,\X\2%OM)%5)TP>5%RT M;_;8Y>% (M>$(@ZMGN@%/2E\E,)L-;P7!1;/ MY8?D4^]8M'?L*CJI\%-N+F 4#B *HOBOE?Z,C&[TJ4"8*N,62&2Q@88'! M#4<-?RS6Q$5(^7-8!EH#\7$#MGLN=8O*<)6>EI[REU,9F3S/"./P HSBA9QQ,+)V& M] P'HS#R5C0C*.(!]9GZC,:1UNF'4S[XNG'C) EA/(XA"R$:3-*)]P$%*E8Z M1E90IUIF9D<.3"+(QAF<01C#.=E()Y%W)PTQ'\WP 0-8W(LR^@9#0+G6AS9 M4S*8C$=@ZY8_ X3-Q_%R*N";2A5[57QP6I M1]BAHJ+J/B/Z?R_8"A\HIR)OD8557I][X+YL!< MF$&<3H#^)E']2=IL2) ^"]-&_Z7AM2U0;RJ->S(:A/%_Q!0EY/8 *BS/54-D MS9X45=^Y0*@@^X1H#1MC/RJ_/R"_;K/7ML%!9EHH$,J] M16L?F(%%K7A)3=*9L95/HK%M#H>#=#!*$F_9S8U]Z]CNH,Z+ZJFAD9#)>

($C]BC+AY9E;FZH\DXWA3,!4$=U4%57/5\#E9NR-O)>%>[8J MC5WP\ZRF*YB!>:BG"F=^S[)@%0C-I" *EF/OB6S';-2;C?:Q8V=HC1VH%%8?.PY;@AF&9<8& MX:XS.*-SQMWB4"):]M2QV[-DG9_$49#YZVV# T&?XK,^:$=XW N/]U:I;/CF-QV M0I^/R7B:*D[/S5Y('HI(X>"W9WSHY[:WUC:H5$QISMT1<<'J& MGE5[$[03(VMWF,ZEP:/9#4N\/$'9 -Q?2FE>)O9\[J_C_]02P,$% @ MZ(&%6>%HY$I@!0 8AT !D !X;"]W;W)K&UL MM9EM3^LV%,>_BI5=32"Q)G&?*&LK%;AH2# 0';LOIKUP$[?-;A)WMM."M ^_ M8R=-FI):MV#>T.;A_'W^]K'}*QYN&/\NEI1*])+$J1@Y2RE7%ZXK@B5-B&BQ M%4WAR9SQA$BXY M7K#@EH0Y*8A=[7L]-2)0ZXZ&^]\C'0Y;).$KI(TV-YZBQ5*J&^YXN"(+.J7R>?7(XN:2#(> M# M(H6K/ 5\((4>NF>I7 KT-0UI6(]WP4[I"6\]76*CX"1;M!#NG"'L8:\I'W/X M0R!;J.WK(XAG7;9Q6VMUSF@=T]>HB1+&A*Y- :J&7PA5B2@(P>FJ*!\39WQ MSS_Y/>_7)E>6Q&H>.Z7'CE9O'_!X36<2RD1(GL$+8UWC8,[W43I0MW4\Z?):A[?T_%]45V/NT-WO9N_L85WYM\K\^]] M,'IC_+%#94FL9K5?6NU;K=&^3>.6Q&K&STOCY\8QODTE!54)VYL(>+32ZSB; MPRZ\9O$:QA_I H [:>PE:=UAK&%8SO#G.Y7$BQ1O2[1"1%JP*31,+%E?:!)@M.J1KK4S2CA L(+7]"2*UQ"0" GB#D M#*WB3.V#B*Q6<13H/1"X9@&-*4H(D>JRC,.N^]LRJH)V.M8(6ZO3NZIARH M1VE%[,/9M@R#/B@'?6#LQ4)T3H(HCN0K(M5V/F,5%(!OE" M$:AN2?)MJ^'MIOK(D^GNKG+>WC)GS/>=4\#W*L[QC/WQ0SW?Y,RL>VSIVU*K M]\(.[?E6U\!"SI9Y2VIU\[@RCXTE<%=;YWB7A3Y36&WT9I5$+6E5N^#"D5]NRSJ6X516VIU\Q6.M^F8>_6B-OZ55O[_/J^84WFNQ(E;?C*PV<,;)Y6/HQ#+%:TJ5QML&,*M_H'3%6 B,V ^&9&HO]@;8WG MJF8S3M* -CJSA'R%L\\ 2%P!)&Y;G:+8*CG:4JN;K\@1&^'L'45M%1T+-?43 ML9JJK>Z!JJZ0$)N1L*FJO^GC#=C&)_DNWFC.$N85YCX#&G$%C;AGMZZM J(M MM;KYBJNPF85*8E:XIVBN_#'0R!QFM:.]YVJ^OU/57LOK#?!>8;L[IU@)Y0M] MN"> .K-4Y@=:Y=WR 'K&BC\WTZN 23R'4*_5A^+C^8%>?B'92I^) MS9B4+-%?EY2$E*L7X/F<,;F]4 V4QZKC_P%02P,$% @ Z(&%6:KF0CX6 M P M@T !D !X;"]W;W)K&ULS5==3]LP%/TK M5C9-(&WDJPV%M9%*$1H2# 2"/4Q[,,EM:^'$F>VT3-J/G^VD(=E"*"P/]*&Q MDWN.?4[NC:['\;OQ1) HH>$IF)B+:7,#FU;1$M(L-AC&:3JR9SQ!$LUY0M; M9!QP;$)M3W'">P$D]0*Q^;>)0_'+)>4I'#)DF*YUN;&%5DL MI;YAA^,,+^ :Y$UVR=7,KEABDD J"$L1A_G$FKJ',]?3 !-Q2V M:F.DI=PQ M=]\GI_'$L)\8\4K,'18P8_0; MB5>58RHTL%,,L?47* 4--5_$J##_:%W&.A:*"?"V!?@EP#="BYT96<=8XG#,V1IQ':W8],!X8]!*#4GU:[R67#TE M"B?#$TPXNL4T!W0.6.0091S3M(%.L*"B#:EG=2Z!@]%AB.86*K(M!/ 56.&'=V[@?&[3W1-9PP6_RAF^#RK=!9_;,L%@BK$R(] !^ MYF2%J2JAUFPIJ)#I3^PJ] _CYG3&XFNG6OCFKA'U!+ P04 " #H@859:U#MV:L" "#!P &0 M 'AL+W=OV+;("2BQ.60V5VEDQ7F*IIGQMBYH#SEM026W/<4*[Q*2R MTJ1=N^5IPC:2D@IN.1*;LL3\Y1(H:Z:6:[TNW)%U(?6"G28U7L,"Y$-]R]7, M'EAR4D(E**L0A]74NG#/9Y&.;P-^FC:(RTDR5C3WIRDT\M1PL"'IG4#%B] MMC #2C61DO&GY[2&E!HX'K^R7[7>E9LN8;> M3Z#Y,D9%^T1-%QNIC-E&2%;V8#4O2=6]\7-?AQ' G;P#\'J]U& WP/\UFBG MK+4UQQ*G"6<-XCI:L>E!6YL6K=R02I_B0G*U2Q1.IC?5%BK). &!OJ)%=Y:(MK=!XXW@.$A-ZHB(>%G-T?'2"CA'IT'W!-@)7N4ALJ;1H1COK\UYV>;UW\O[(MY"GRW2_(<[R)3X[#+^HN8(()KBM*C"4P1O*X+5_C_*\(+F1&24B0T'].MB M*217%^VWR5]'.#*3ZH_O7-0X@ZFEOBX!? M6^OF3&SK?3&[_$]D;[_[@W3_S MGEZ1BJ@+E*,U8^:C[/!AB]=M89NZ[IGG!8F]'9O8#XM]WX^&J#?J)H.ZRDZPJ\P4%4]BL[1HD!8=E';/ M)*:J;D.',>F+]B_=6>CXNY?.$!8J&\Z.0GO4(O7OZ3OF:U()1&&E@,YII"SR MKN5W$\GJMFLNF50]N!T6ZB\)7 >H_15C\G6B&_'PWTW_ E!+ P04 " #H M@859Y"KNUX4# !-"P &0 'AL+W=O!!$=G5-QHL_ M*CC*V3/1H:2?OF'7E#JH9\+GDG44]N;(6H>D([& [$^#%C>$!:Q/ MF;HAOON>>(X7&-QWK[O?M0+=']9.[C0F:LN1-6?)Z/?^"W@-]H2D;L]/'3YDD M?]VE4&G@SKA-7)0BB2MK@1LQX#2;603"RCG#,QDYCADOFO"BJ_"@;AE_ 2 I-%!4RKC@T0+ 6X7>&:7) M*/#,E*N)"$76UI(B<\X0NC=PH7IE1XPDU?A5U MUV$U;11IN>CO+BRB1=50A"4,\ XB/&75GNIO)N[8@.2[9]P&HS *S-SKB7M] M58H%I%2-U0^K0,TUJ3'%ZR5%L#K?#2:C^,+Q=YUO%YGS7Y.,S8[K#;[J](\ MZL^Y O]\>QB,UL&%[>'.+F'WJD3W98G:(1;6@6!YU^@^W;YN:]> M+\EGKK#BTU-5F'<*:E3$$.G8&3W%N7>6Z\7A=9D%L6N>T9OSWH=W6C^3L6^ M:B2N<(%^SLT*HQ=#[S8,%&_[]B?E"INI_K'$?A>$-L#O!>?J-- =U=1!)_\" M4$L#!!0 (.B!A5GQA^@IW@H &]^9 >&PO=V]R:W-H965TP$FSVC_^^!;#X/'$OCY2]JJU\;R?&> !7N:!F)=M>5K]LLSR35167_/[:;'->;1H@C;KJ3Z;V=-- ME*23Z\MFVLDY1]S4NPVFRA*5WQ* [E=EO6!Z?;F- M[OD=+S]O/^;5M^F>LD@V/"V2+*4Y7UY-;K0+9MIU0%/BUX0_%H//I%Z5+UGV MM?['%E>36=TBON9Q62.BZK\'_IZOUS6I:L>?'72RK[,.''Y^IOO-RE5$;7EWGV2/*Z=$6K/S0* M:J*K?9ZDM=CORKSZ-:GBRNN[,HN_KK+U@N?%OPG]43^0MN5DLDEJ,T9JP MM#VD:FG^X/$R2M8_5B4^WWGDAW_^>#DMJU;4K&GY=D/?9IKH@%>UQ=*&0GSD##:PNP&5F>>#]>&,ZO_7$X?ABH]+*>[DG(!LG$A$L9 ,$& UEZ MEE* 'WG>9"EIS,F6YTDF2PQNE8QS)8>$>4@856\]@SSQ*"]D9TID*P(D+$3* M&@F"-7>"]56;OU=Y]EF_Y6&76N-)$P#PFC2)B/A 5(6(B$,1!,D*NSEZOS MRAFM@Q0^$N8A810)\Y&P D+D3 &@@G"=_?"=Y7GZ9NT3!;)>E=WQ9&B5G=1 M);/Q>K>H%+[,LTV3Y^[*]FC(EJ0I7/U675O3)+TOZC2D#92I7EGYN:IO8=8@ M==1L0W?%Q-&3E+(<;2Z6HI)2KN4ZHV155FHVKC% KF2(A#$03%#6?*^LN5)9 MO_*BK 2B2%.5\>>*PGSD#"JWDSF\305V8H "0N1, :""2+59GV_\.P4F;ZI M=1I7E_/H7GHB4U/.%2N4YD%IM*-IVN"L-WLW:_HMA9,CM-H 2@NA-(:BB1(= M6!?:R[U.9)R#1PW&&Y51_ M1U=P:.M"*(VA:*+X]%Y\^NGB6V;YDB?E$?DI06?+#TGSH#3:T8:RTEW+.5#? M83&MRE KV'I:F=F9/S6:B/!:5Y4!KM:$)"83ES8]P?)2FGN3-7,\EM)>-J2JE\)*B9^7MRR3F1W()J,L%I7E0&H72?"@M@-)"*(VA:.(S_;'T!IL]>.9?0H=X9E.9!:11* M\Z&T $H+H32&HHF'0&^PZ1B#38TY6\A0@PU*H_JA<::9NNOJHV1"5DYS''W< M(0%M70BE,11-%%]OL.E@VWX2/==^P#6J;F%FGRV'J&.&Y1&H30?2@N@M!!* M8RB:J.W>O]-?^T4Q'>KW06D>E$:A-]]*"Z"T$*$V?<$^)IX"/1^GZXT4T[/+:"N M'93F06FTHXUS"\<=YQ:2^G?[:OIT.]>V@-]*HU"':#Z4%4%H(MI3$433P$>M].5_MVWY^20 T]*,V#TBB4YGK94 MC8/[E': N-%IQH-62T^MUH=6&T!I(93&4#11K;US9JB=L]^: 9PK 48//(_N M:W'6HUK78XK$65KF45SNHC4I>;Z1JA)JJ$%I'I1&7JB.6C/"""'(IAT.V":+ MZ$DZX BT60&4%D)I#$43I=W[A9IO4)H'I5$HS8?2 M B@MA-(8BB;*N+?Q#/NU>Q.@CAZ4YD%I%$KSH0 2@NA-(:BB8= [^@92KOD MG!LZJ#,'I7E0&NUHPSLUVS#M^3B1/BRF6:YV8$A &Q="':0Q%$]77FVF&VDRK M3KI54D<:$4HU!_7*H#0/2J-0F@^E!5!:"*4Q%$T4<. ^H&?/7SB"@EAR4YD%I M%$KSH0 2@NA-(:BB3-*]):7)V!@4TU"6$TCPHC4)I/1060&DAE,8ZVC!U:E_W&N1.HEQ[&]!4 MVX!GWOI![4#S<"A)QS)L0QL]92$I9YN6XXP21RHII]FZ:1Q. '@:,) !+4-S MQH^EA;(UF1N6-5H3AMI^XL[NS3)3_<[;_WO_9+|LOVZ/'I:SH-|T:!=A.W:O M_P=02P,$% @ Z(&%6=E$G,B@! !A4 !D !X;"]W;W)K&ULK5A=Z1[KD7W8NF.\J> ^1HA 7X4.>$S:RW$YMJV M>;I&!>17=(.(?+*DK(!"WK*5S3<,P4P;%;GM.4YD%Q 3:S[58W=L/J6ER#%! M=PSPLB@@^WF+*R:YMCN\UJ=7,J0P/KU_8/VGGI3-/D*,%S;_A3*QGUM@^&5K",A?W=/*?@MS1 1X6$.&.'CDTE10$"..IF'0/ M@5O(<:J-8IR7BCF!C&"RXF C>;4=>"?Q$.?OY4H?'V+P[N(]N VX!4I)N"1 M8,$_'S\NZ8EEZQR*)U/[6%E%&)8:>U9+>59-X)R7SPA1*QYB A&(%A/8OSS7V3.W\V>_+;L[?$\)N$ MJC6??X)/Y2G6>6J*;&4;F&W5IGS--S!%,TONNARQ+;+F;]^XD?/1).N09/&0 M9,E 9*T !$T @C[V>;U)+!DM@-Q$!":E?'N!+&U,;R;&-ZZBC#2EJFW;>>#Z M,INVAWH?@[Q@,FZ#8@/(\:(V*#D&A9&[!['\#AN_P//]SC"O79?[5[_G%6EX ML!2GX_:KB/A51-*':'D;-=Y&O=[VOV;1.>$\!AG":0 =A_8=#J&8MQHT6XUXMDN52]G6JIF>)LO.#G#5-P"X@\Q<0L?'ZW [M:UT<8_QQ)TEB \^XZ[-IKA/1GS0>3P:+?MVGF%28F&+FAQT=#*C(C]R.$9@4M&#@=O1(35Q".S6JXSKY+=']KJL'TUK(UNMDVM=8 Y790=GB0=F2H=C:83EH MWMT_V(5KX_'AKG_E3#K99T9UZ)WSO)U_*O,G:J5Q+0##O*0#.LNP&:82=S<-_5NL%Y.7C7 M?(5>@GUAC%*H_Z@!C"D3U>TF:A]3Y;-]<*Y3(+;2!VI-/T9 M! N X !D !X;"]W;W)K&ULK5?;0E,YIP1 8NQ-75O9VZ@'8S%2PY;>= FFLJ<\U?= M^9J.+421S)Q*F/'B>YZJM;&Q%%DEA0=>N3;?Z F--#Q$EY(\TNVM:UCD60M%2]K9T10YJSZIS]K(0X< M,$ZW@U<[>&V'X(R#7SOXAFB%S-#Z1!6=C 3?$J&M,9IN&&V,-[+)F?Z,3TK@ M;(Y^:O*D>/*:\2(%(7\GGW^L<_5&;LA3]54)7Y"I%EJ/8LZ09[8!]2 ECT_/ MDE"6D@?=^.,3*)H?7Z+G|<0-^9781&94@!S9"@'K9>VD!G=7@?/.@!N2;YRI M3)+/+(7TV-]&H@U;;\?VSKL8\#Y1?>*[/>(Y7M"!9_9^=_|"'+|1WS?Q_'/B M[U6F.Y5S1M8[D5$T)?)$-Z7^3CB3JTK=%0BSAUD"E;S57)?&%8:@&X,N$[=R M11,86U@')(@-6)/??G&'SE]= ETIV)%<02-7<"GZY'$OATE;S$:DW&NE'-8J MJ;"7LV6/S&&9,X9-K3%JEO.T22J]W8%95Q>^S<1U',TX0M'!WF+FA MZT=G($<-Y.C:N0XX>C'+H],L][P@=MN4.NP<-|(/UDTI;BC%EZN=+E,W^LQ- MR8R7>!&1U!SE4R$H6P)>#A29OY%##NP?Z9H;-5NCMSJ>O#,59ZPE)[E4&@JB, M,G*_TN%0I'}Y74%[Y+LYQS'2= , "[R7D;UQ+$3PK@7RAN2OM%A#EUKQ-XZ^S/>N9A,[Q/A&H6T!A(=YH[?#P:M#.LV.TC$8Z('EQGW^D0O5-9Z M!=<[Q#;H1U&;0I>=UW?.['O7VW/PKL+A?+6M%XA;ZK8)>!T$W'[@GR&PO]2X M%R\![R9PL?K6:QQQB/KM\[BV.N;@]?Q&0[FX9[^:IQA1WSO^6XAG"T*8^ MWSX3\QP2[7SS#YX Y0@EN9I)$G"UTQ5%^1FM'E^389H9/2Q#: .<7G*M=1R_0 M/%8G_P%02P,$% @ Z(&%687?;G]L"0 *CX !D !X;"]W;W)K&ULO5MA;.^.X$?TKA+LH$B"-+3EVG-W$0!(IUSU\E40=2<5QT1_?(25+YD5AHG:2P^(B2^(;\@TYY!N1YQLAOZLU M8YH|9FFN+@9KK8N/PZ%*UBRCZE@4+(W=R?BY*G?*3TP!^\;?.=NHO6MBFK(0XKOY\7EY M,1B9&K&4)=I 4/CSP*Y9FAHDJ,?O->B@L6D*[E_OT&]LXZ$Q"ZK8M4C_P9=Z M?3&8#&XZRCY8GG"GR M%W*Y7'+C49J2SWG5+XU_#R*F*4\/SX<:*F&@ADEM|+HR&#YC,"'W8&*M2)PO MV;*C?.0O/_64'T+C&P;"'0-7H1?P&RN.R7AT1,)1&)!?OD7DX$-GN_PP/](<M8 (#$\P\,)$?YDNB=S#AR0Z&W*4PY#5?K<@U7&7D&H9&!W;LQ[YABV,R"BWV MN+N*#H/CI@^-+>[X.08A>BW+E)$O4+^]_G3YI#_]^A,4)9\UR]2 .NI_5=DY MZ;9C8N9'5="$70P@*"HF']A@_N<_!=/1IRY_88)%F& Q$ICCK)&62<^=#(@ M89)15 NY)4N:P6R@B!(EQ-,NCWC!^GJD IM:,#.#/D@0&L2+_>6XP7WF1^U*/ M"1958),]/X:NV,D"WVY MQP2+ID^X/_T#]TCF'.Y/&^Y/O=S_D]&7F>|BW O;EW!,L,C?X(@ES'8WF/;/ MNJ(/4ET<;|P:;|R\E;N\OY?LGFI&F-(C%HM,_I_2#\B*ZZ@ZV\A2'4YP(_> MUP.H:%&-YOC@M+0;8QEVG; G* ._$YX&&$5XG112=NJ]*S|>;]HQT:(:S8DV MDUDW[4B&7=K#EO;PA;Z?*RW!+*OUB5)>D),/.:$=')N1>L-^>8:!$]6ERC.1X, M3B:N!UW.6]T;>)7:_'-TU4DNJHQ%18M0T6(L-)?_5LH&)^^4> A0=2XJ6H2* M%F.AN2YKJ7#@%\0_,PG*"^;HI/%7IS]0Q2\J6O2_H%V+,M?5<@24$4FX-KT2M:+A,$T'M_5LJMP||3=D1^9GE.5.*P24E1;E(>7)$.C0+M,DT'@!70C+2R+ Z M=3HY(HEDIJQC9!J.2,XVY#>Q4$>6,54"*<88_'M@DMXSLA:E3++D8ZZ!*VA5 MRB@L+#^$D^.S4_/;-'E%$RMIC\E-*8W:/0)/O88^*@V%L":5EC^H1B; 8\(J M9@WKUGNHVL'E;(26)26T@#:V;$68K3?4MUG7UK_MJA[@&B08960;.)$]EY&5I;=2>3*K2.,\,58BES:;^EVQWC(9B\/GS1YR|X M%3P!5_?@YA!$W'=F:VB&9T&WU=0.G)CVP"UC@3V8[F\CCZUWHDOH45T] M"^K?I&(9^$!LF;EI'-][%4)+6K>M*.V[3C&6%&-;O"^.OZ2DQNVD+8E]?<5 M.]9-D#3#'&*B /H[Y^.W2)4&;:XT\"=++Y^VOG, ^KE!F^RE?$PU=#73M-]9[MHL5$B['07*+;Q&C@3Q3>\IQG96?NTU^R]V('-?N)BA9CH;D'>:.AP>R]])] M?A05+4)%B['07)>U:=3@I3QK|^5?K3>?D'-HM9H^YF(TTE"NDMFY!==;B/&P%>.A7XP_"6#.JE=(J3T3$0_5V"JJTK]&V@IW0,5:ZCHD6H:#$6FNN.O9-$[W:4"/YA(MS31&\A_<>M]!]{=>K\4BFF"<|*RJ4=2,F:RF?F?C]4;Z>@BOL:S8E9 M9YT1ZRUT^[C5[6._;O_*S/E?\XT]!]{-$5SR0-.R|[.M'ZHWWZZO4;;7_6& MW7RCJO;AWEG9C$%'-8>489XU.T2J8[/-W>8@]*4]_CML7Z].4=]"/^>Y(BE; M0='1\2E45%8'DZL?6A3VY.U":"TR>[EF=,FD>0&>KX30NQ_&0',\?/Y?4$L# M!!0 (.B!A5E*)W:0^0(0,9 >&PO=V]R:W-H965T21T#*($5BV55]UJC;BVHO3*0J(G- M; /=MY_MA R:%+$M>P.V<__?^7S.Y49;RAYY"B#04Y$3/C92(59#T^1Q"@7F M;/H"(I\L*"NPD%.V-/F* 4ZTJ,A-Q()|L|9,8*17KMEP8BN19X1N&6(KXL" MLY\3R.EV;-C&;N$N6Z9"+9C!:(67, -QO[IEO>#'-N?Y%V]*V?VF@ M>,T%+2JQW$&1D?(?/U7GL">0G':!4PFD].6|X,M% Y-2(E*.())"TZ,/C>O^(W11QU\$[N^ GSE'@EUCTD&N_18[E>"W[F9XN=]O" M^3?OT5]|/S@,M[X)KN:Y)]V$*>4"89(@N0QL ^CAL[1'UP(*_KTMJ27<:X>K M:C?D*QS#V)#E3!.-X,TKV[?>MYU[E["P2UC4$>P@0UZ=(>|8_7F&4LR6P-MR M46)\C5$?BDW@75Q8EC4R-_NGW#1S+-]NV(4M.*>)BYIF_=@D+NX1%'<$.,N+7&?'_9Z7P MN\Q0E["P2UC4$>P@0X,Z0X-N*L6@\Z4[MV?K$'D[MEO50MKAE1_H;7_;' M-_+$,L)1#@OIRNL/Y/O&RIZSG BZTDW5G K9HNEA*MMT8,I /E]0*G83Y:!N M_(-?4$L#!!0 (.B!A5DMWRDI>P8 %XS 9>&PO=V]R:W-H965T MB3S46[X2=?XHRJ_5FG.)ON=9 M45V,UE)NSL;C*EGS/*[>B0TOU)&5*/-8JLWR?EQM2AXOZZ0\&Q//B\9YG!:C M^7F[[[JHVN9Y7/ZXY)EXO!CAT=..F_1^+?6.\?Q\$]_S6RX_ M;ZY+M37>499ISHLJ%04J^>IB]!Z?,3_2"77$7RE_K/9^()V4.R^ZHT/RXN1 MIZ^(9SR1&A&K/P]\P;-,D]1U?&NAH]TY=>+^[R)O)&_'X.V\;%&I>(K*J_A<]-K$3,D+)MI(B;Y/5%>1IT?R-O[<= ML9> _0,)1$T@SQ/" PE^F^ _3P@.) 1M0O#2,X1M0OC2,1TM0ERW,<=-9=4]? MQ3*>GY?B$94Z6M'TC[I<=;;JX+30(^M6ENIHJO+D_(97LMPFX5>_?SZ?"S5Q6CD.&E/O&A. M3 Z>/G T9<_5#SZ('E> M_6,K?0,/[' MEF?5)D[XQ4BI84TK[9^AX112!@#@AD5"G85"EST M^9]"QIG2]OTZ)3*>>YYV/'_;[NA]&O CWXJ@%1_HX MU@\+9Q-_/\YH>[AK>^AL>Z+'HY*G*L[LK76F#QU_D# *"6- ,*,&T:X&T2D5M(H'L$"2,0L(8$,RH47T+H0FD0C2P<.[>]8.PKQ#]L, ';]07"0K/H'.N'81^3 M@P(QW35]ZFSZK9J]N:^43.E\BN7]4\].I>IZHST;JLGM;8^<%*'CDI(&(6$M,2*849K9KC2S4^K&#+)"D# *"6- ,*-"V.L|@>I'"UM_RX.^_?ZE25L,@GZ MTF&)FUJDPQ&9M'LH';@/4N$G\5!V@QV6\5*9+JT:L';"U]4[8T"$) M2J.@- 9%,\M"NK*04RI'2X>]$R2-@M(8%,VL4V<=L=/W#%8/OWGC3?9.('YV]O>!9+ MOD272EU6J;3WA9,|>(Q"TB@HC4'1S!IU!A*')]424(,)2J.@- 9%, ^O4F4SL M=$@#M>3R".T+ME'I2F0'UHZT"DIC4#2S3ITGQ4Y#-5AF MW+1#,C/K&Q;/LZB,)0[WXZ@MSO:,Q1(7!).#(D,ZTCC<-O%Z>Y>E":HG-DII M^MN1M<(_O>&EMO9LU="R#TB@HC4'1S*ITI[7@4VH. ;6SH#0*2F-0+-.G9TE M3ALVU":UM/V[^+EP6$)FI&^EZ'$4.XXR6]V90^(VAPNE$]M,/Y%%MZI+T^1 M:T'?((+2*"B-0=',>G1FE00G50M0PPI*HZ T!D4SZ]095N)^Y3E4+<+^(]F)MQ=%8XD@0622C'S?Q)OVYAB4N'*/#NM$90>*V;D^/4;K9AK79H*|506D4E,:@ M:&8Y.G]))B>5#5 #"DJCH#0&13/KU!E0XGX1.E0VIOV'HI95(I:P(+(\|['$ M6<*8)6Q&'*+1V3KB-F*?5BLUP5"CLFB&]_VV33>YVK*V?35(BB-@M(8%,U< M6=;91M|I7;XH$82E$9!:0R*9M:I,Y^^^S7H0.UH:2Z#8@F)+"^ CY.8)83@ M^!!\3M;YKMM&2OKQ\U 'J^$H(^;2A M3[#I&;^+U!+ P04 " #H@859K-;0[\H# -#P &0 'AL+W=O^V(P%">@1(+4!.!*#<(Q#7 M K$SM&+FS+JFFLXF4NR1M+1-FOUPOG'2QIJ"VV.\T]*L%D9.SVY!:;G-]%86 M?(W>H>,QY4MS5DQDM/9Y)K>4H=?7H&G!U!OT"A4<<,PUR!^C+7V8_>J^A5%^[O%"!#[K!;A>]@W- M8!J86'2(P>S77W :_>:A/FBH#WSHLZOJU-ZB.:P+SBW .6649]#%M,)*'9;- M ;M9&B?))-P=;%KX%7[?Y.8\:SB,ORAWL0%J6SM50;IAX + 9BFI8*G0/%9%M^>] MR,^,P"'#>_R2R6/\ M1QU!:(Z">FCQKL|+(D"1DVE^68Q&5PL]-!K7D44RE MT;A'(VDUD[\VC7>$0\\2/L;PL/]A:'IP1JC704J8,4]S!HZP?VY_/;Y@70 MJ=0K_-SKV58)G+QD;&%OF7@N^[9^8'\N?V)PG9>/$1GU'&];"+ _-_MBZSSU MD]][U&9Q[$_C3P^M44>(IWV&MUD9>S/GDR)K?/8L&I >1Q";6H]GVCQ'_'G. MU$ES=3,AS6O8/JW=B]M\&F])P9AS5F$X- ,EF).U/9)"F=AR M7;V^FMFF#MRW!<:5J]L*54-8H?S.4KN$(,M5H9>=#$TIRRKWJL:+*%Q[&POZL,<<"28V>.Z6" ?KYQ"|_U1:P/ M&RRHQ+[Y]QC^Z9QVZ,4K"&6,F6!1"5@,R,Z;\$(;59,8*6EVIDDF+Y$H7 MU-BNGH95]1G-*B5(NQ&41(6E$LR[,MY<5>8*IBHN30#DK2AP-T^9P/22=Z3 MP,F-5,8&Y.GB[8^Y,K=O G<_>W=V%CU=WN[&+VK@DH1>T>L#1*^B"!<&$!-/ M#A/?IXU)WVQ+-\.MTHJ)$7L'>=IC"1-.O8ZB\PU/T7E-#IO]'O9S)=?;'A,7 ML.JT8,$S%0,RHH*/-0=63@LNEB[Y70;W/6Z&[P"K'ACD0K0&N\0%AOV2&L.TO+.=>G =? $%3?MQ65]'4TV7MG>XU61/JFTTR5CINDW3(:O0L"J8#G8TG\[@;E09 FB,*FPCXW2J)*T]K!A- MP\L.F! /\Q^S[>T%_G&OD6P:[)M6D--T\FX#NAOJCGM3=GX5;I!R9^5^32W MTY%U'PJ-W6N6\T7=7^2M 4R]@ZO3LA3+CX)/9<'Y5<[MCF_^E>7ZM|JN8:_'YN5[[":O3\%D<@HF3Z(F>Z=@,CU^D_%Q>@R;0\;&26;K M'--& S@O#L@W.'V*==)@/.?"<-GT9CS+F'QQG+'RAH[M'S-;^G9\QG(Z%^:Q M!0=DW?[*,CXOTG;4/2Q$,VK=_@+3ZR3M8=7FXC)C"Y:-FJZ>CNMF8!LV:W,! M81>YJR_@G$D]O+/-$WC.$FP%1V-O Y&V+HE"?SXU3!OP,#R0*8_6VM\M_$*V5\|'V)[N MJQ!LIG@E8C/%UQH0_[H!(TW]NXWE 0:V'UCMO'Y_']@I/R>.85TKB.$W]"&!^!W&,(? TX@CF #Q@2!S7[\&=]U&X M>D^%Z__P#7\|#4$L#!!0 (.B!A5F7BKL

-8?20$3;8T.P M6BP^0"X99K>]9!:GQ P +!D \ M !X;"]W;W)K8F]O:RYX;6S%F5MOVR 4@/*|LNVARZQW;N:2KUND;HU:JJ^ M3M2<-*@8,L"]_?H=;%DE67JT%Y:GQ(#)YV,X'Y"C9V,?[XUY9"^UTFZ4S;U? M' X&KII#S=U7LP"--3-C:^[QTCX,W,("%VX.X&LU*(;#W4'-I2R7]ZRAKORO(6"VUK.4;B%$V5)B;F^?O MQLHWHSU7T\H:I499WE7<@?6R^JMX&B!O^;UK2SR_O^$(,LIVA]CA3%KGVQ9M M_QP9GP ;=U>--Y=2>;#GW,,W:YJ%U ^A&WR*0?08;1SZSRZ(A_9?PFAF,UG! MN:F:&K3OXFA!!4#MYG+A,J9Y#:.L;|*X%NQ">2PP=:-(2NA^VP;GA1_>BRZI_:(M&\)70'DJLL&/1@J>#/#-:@'8@&'YS1DF!'(*=&:QQ_)6W!.]X MI$H2N^222|ONN&J _0 >YD&X(::C')(GELA8/V$#7(A //ASRAAY8F6>5)5M M,+-=O"Q"ONM>[3G,P%HLO8DQ*6?DB:4Q]:9ZG!N%N<1]8A>_&US)QδR4*O+D MKJAKZ=N4UD8/C>$QUX&N5MXSI8H\L2MNP'G;5+ZQB!9#47+($]MA;:9CGR?H MV]7848;($RLBFK;L\VU(=^Y+S$:Y(D|L"W+ ^+JVF"DH;16)MK)N_ZV)94/(H M$LMC:8ZLI2,W((GE$99V;68)K_MZ ;9KPK;8B1 R=EQ!":5(+)2/,:-7$ MDQ)*D5@H5[@Z@)8*.Q.-@-I"[2 H$7\H"4$+>,'K2!H%3]H#4'K M^$$;"-K$#Z(494P5)$VP5]U(=>DP&M"L$F!V(1DDP*S"=$F!6H3LDT*W":$ MFQ3(34@W*;";$&]2H#>CWJQ ;T:]68'>//G95J WH]ZL0&]O5F!WHQZLP*] M&?5F!7HSZLT*]&;4FQ7HS:@W*]!;4&]1H+>@WJ);T&J18'>,KDL4:"WH-ZB M0&]'O46!WH)ZBP*]!?66=^KMPZ-T?NQYKO'|=U(=^F_=>/RP?&Y.V!EPMG - MO?\%4$L#!!0 (.B!A5FJ9Q1AF $ L7 3 6T-O;G1E;G1?5'EP M97-

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M P T @ !D ("!D*4 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ Z(&%6>%HY$1@!0 8AT !D M ("!5JX 'AL+W=O&PO=V]R M:W-H965T&UL M4$L! A0#% @ Z(&%6>0J[M>% P 30L !D ("!'+H M 'AL+W=O&PO=V]R:W-H965TW(!X;*]W;W)K&UL4$L! A0#% @ MZ(&%6;2>-/T9! N X !D ("!Q,T 'AL+W=O&PO=V]R:W-H965T7!E&UL4$L%!@ M "T ,@P $'U $ $! end XML 47 Show.js IDEA: XBRL DOCUMENT // Edgar(tm) Renderer was created by staff of the U.S. Securities and Exchange Commission. Data and content created by government employees within the scope of their employment are not subject to domestic copyright protection. 17 U.S.C. 105. var Show={};Show.LastAR=null,Show.showAR=function(a,r,w){if(Show.LastAR)Show.hideAR();var e=a;while(e&&e.nodeName!='TABLE')e=e.nextSibling;if(!e||e.nodeName!='TABLE'){var ref=((window)?w.document:document).getElementById(r);if(ref){e=ref.cloneNode(!0);e.removeAttribute('id');a.parentNode.appendChild(e)}} if(e)e.style.display='block';Show.LastAR=e};Show.hideAR=function(){Show.LastAR.style.display='none'};Show.toggleNext=function(a){var e=a;while(e.nodeName!='DIV')e=e.nextSibling;if(!e.style){}else if(!e.style.display){}else{var d,p ;if(e.style.display=='none'){d='block';p='-'}else{d='none';p='+'} e.style.display=d;if(a.textContent){a.textContent=p+a.textContent.substring(1)}else{a.innerText=p+a.innerText.substring(1)}}} XML 48 report.css IDEA: XBRL DOCUMENT /* Updated 2009-11-04 */ /* v2.2.0.24 */ /* DefRef Styles */ .report table.authRefData{ background-color: #def; border: 2px solid #2F4497; font-size: 1em; position: absolute; } .report table.authRefData a { display: block; font-weight: bold; } .report table.authRefData p { margin-top: 0px; } .report table.authRefData .hide { background-color: #2F4497; padding: 1px 3px 0px 0px; text-align: right; } .report table.authRefData .hide a:hover { background-color: #2F4497; } .report table.authRefData .body { height: 150px; overflow: auto; width: 400px; } .report table.authRefData table{ font-size: 1em; } /* Report Styles */ .pl a, .pl a:visited { color: black; text-decoration: none; } /* table */ .report { background-color: white; border: 2px solid #acf; clear: both; color: black; font: normal 8pt Helvetica, Arial, san-serif; margin-bottom: 2em; } .report hr { border: 1px solid #acf; } /* Top labels */ .report th { background-color: #acf; color: black; font-weight: bold; text-align: center; } .report th.void { background-color: transparent; color: #000000; font: bold 10pt Helvetica, Arial, san-serif; text-align: left; } .report .pl { text-align: left; vertical-align: top; white-space: normal; width: 200px; white-space: normal; /* word-wrap: break-word; */ } .report td.pl a.a { cursor: pointer; display: block; width: 200px; overflow: hidden; } .report td.pl div.a { width: 200px; } .report td.pl a:hover { background-color: #ffc; } /* Header rows... */ .report tr.rh { background-color: #acf; color: black; font-weight: bold; } /* Calendars... */ .report .rc { background-color: #f0f0f0; } /* Even rows... */ .report .re, .report .reu { background-color: #def; } .report .reu td { border-bottom: 1px solid black; } /* Odd rows... */ .report .ro, .report .rou { background-color: white; } .report .rou td { border-bottom: 1px solid black; } .report .rou table td, .report .reu table td { border-bottom: 0px solid black; } /* styles for footnote marker */ .report .fn { white-space: nowrap; } /* styles for numeric types */ .report .num, .report .nump { text-align: right; white-space: nowrap; } .report .nump { padding-left: 2em; } .report .nump { padding: 0px 0.4em 0px 2em; } /* styles for text types */ .report .text { text-align: left; white-space: normal; } .report .text .big { margin-bottom: 1em; width: 17em; } .report .text .more { display: none; } .report .text .note { font-style: italic; font-weight: bold; } .report .text .small { width: 10em; } .report sup { font-style: italic; } .report .outerFootnotes { font-size: 1em; } XML 50 FilingSummary.xml IDEA: XBRL DOCUMENT 3.24.3 html 158 222 1 true 43 0 false 7 false false R1.htm 100000 - Document - Document and Entity Information Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_DocumentDocumentAndEntityInformation Document and Entity Information Cover 1 false false R2.htm 100010 - Statement - Condensed Consolidated Balance Sheets Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheets Condensed Consolidated Balance Sheets Statements 2 false false R3.htm 100040 - Statement - Condensed Consolidated Balance Sheets (Parenthetical) Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheetsParenthetical Condensed Consolidated Balance Sheets (Parenthetical) Statements 3 false false R4.htm 100060 - Statement - Condensed Consolidated Statements of Income (Unaudited) Sheet http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfIncomeUnaudited Condensed Consolidated Statements of Income (Unaudited) Statements 4 false false R5.htm 100080 - Statement - Condensed Consolidated Statements of Changes in Stockholders' Equity (Unaudited) Sheet http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfChangesInStockholdersEquityUnaudited Condensed Consolidated Statements of Changes in Stockholders' Equity (Unaudited) Statements 5 false false R6.htm 100090 - Statement - Condensed Consolidated Statements of Cash Flows (Unaudited) Sheet http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfCashFlowsUnaudited Condensed Consolidated Statements of Cash Flows (Unaudited) Statements 6 false false R7.htm 995410 - Disclosure - Pay vs Performance Disclosure Sheet http://xbrl.sec.gov/ecd/role/PvpDisclosure Pay vs Performance Disclosure Notes 7 false false R8.htm 995445 - Disclosure - Insider Trading Arrangements Sheet http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements Insider Trading Arrangements Notes 8 false false R9.htm 995455 - Disclosure - Organization Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureOrganization Organization Notes 9 false false R10.htm 995465 - Disclosure - Basis of Presentation Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureBasisOfPresentation Basis of Presentation Notes 10 false false R11.htm 995495 - Disclosure - Notes and Loans Payable Notes http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayable Notes and Loans Payable Notes 11 false false R12.htm 995505 - Disclosure - Fair Value Measurement Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureFairValueMeasurement Fair Value Measurement Notes 12 false false R13.htm 995515 - Disclosure - Inventories Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureInventories Inventories Notes 13 false false R14.htm 995525 - Disclosure - Accrued Expenses and Deferred Revenue Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureAccruedExpensesAndDeferredRevenue Accrued Expenses and Deferred Revenue Notes 14 false false R15.htm 995535 - Disclosure - Stockholders' Equity Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureStockholdersEquity Stockholders' Equity Notes 15 false false R16.htm 995545 - Disclosure - Commitments and Contingencies Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingencies Commitments and Contingencies Notes 16 false false R17.htm 995555 - Disclosure - Restructuring Sheet http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuring Restructuring Notes 17 false false R18.htm 995575 - Disclosure - Basis of Presentation (Policies) Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureBasisOfPresentationPolicies Basis of Presentation (Policies) Policies 18 false false R19.htm 995605 - Disclosure - Inventories (Tables) Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureInventoriesTables Inventories (Tables) Tables http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureInventories 19 false false R20.htm 995615 - Disclosure - Accrued Expenses and Deferred Revenue (Tables) Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureAccruedExpensesAndDeferredRevenueTables Accrued Expenses and Deferred Revenue (Tables) Tables http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureAccruedExpensesAndDeferredRevenue 20 false false R21.htm 995625 - Disclosure - Stockholders' Equity (Tables) Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureStockholdersEquityTables Stockholders' Equity (Tables) Tables http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureStockholdersEquity 21 false false R22.htm 995635 - Disclosure - Restructuring (Tables) Sheet http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringTables Restructuring (Tables) Tables http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuring 22 false false R23.htm 995645 - Disclosure - Discontinued Operations - Additional Information (Detail) Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureDiscontinuedOperationsAdditionalInformationDetail Discontinued Operations - Additional Information (Detail) Details 23 false false R24.htm 995655 - Disclosure - Discontinued Operations - Summary of Major Business Line Items Included in Discontinued Operations in Condensed Consolidation Statements of Income/(Loss) and Comprehensive Income/(Loss) (Detail) Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureDiscontinuedOperationsSummaryOfMajorBusinessLineItemsIncludedInDiscontinuedOperationsInCondensedConsolidation Discontinued Operations - Summary of Major Business Line Items Included in Discontinued Operations in Condensed Consolidation Statements of Income/(Loss) and Comprehensive Income/(Loss) (Detail) Details 24 false false R25.htm 995665 - Disclosure - Leases - Schedule of Assets and Liabilities Related to Operating and Financing Leases (Detail) Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesScheduleOfAssetsAndLiabilitiesRelatedToOperatingAndFinancingLeasesDetail Leases - Schedule of Assets and Liabilities Related to Operating and Financing Leases (Detail) Details 25 false false R26.htm 995695 - Disclosure - Leases - Summary of Future Lease Payments for Operating and Finance Leases (Detail) Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesSummaryOfFutureLeasePaymentsForOperatingAndFinanceLeasesDetail Leases - Summary of Future Lease Payments for Operating and Finance Leases (Detail) Details 26 false false R27.htm 995705 - Disclosure - Notes and Loans Payable - 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Summary of Activity for Unvested RSUs and PSUs (Detail) Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureStockholdersEquitySummaryOfActivityForUnvestedRsusAndPsusDetail Stockholders' Equity - Summary of Activity for Unvested RSUs and PSUs (Detail) Details 33 false false R34.htm 995785 - Disclosure - Commitments and Contingencies - Additional Information (Detail) Sheet http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail Commitments and Contingencies - Additional Information (Detail) Details 34 false false R35.htm 995795 - Disclosure - Restructuring (Additional Information) (Details) Sheet http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringAdditionalInformationDetails Restructuring (Additional Information) (Details) Details http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringTables 35 false false R36.htm 995805 - Disclosure - Restructuring - Components of Restructuring Charges (Details) Sheet http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringComponentsOfRestructuringChargesDetails Restructuring - Components of Restructuring Charges (Details) Details 36 false false R37.htm 995825 - Disclosure - Restructuring - Restructuring and relocation accrual (Details) Sheet http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringRestructuringAndRelocationAccrualDetails Restructuring - Restructuring and relocation accrual (Details) Details 37 false false All Reports Book All Reports swbi-20241031.htm swbi-20241031.xsd img126818207_0.jpg http://fasb.org/srt/2024 http://fasb.org/us-gaap/2024 http://xbrl.sec.gov/dei/2024 http://xbrl.sec.gov/ecd/2024 false false JSON 53 MetaLinks.json IDEA: XBRL DOCUMENT { "version": "2.2", "instance": { "swbi-20241031.htm": { "nsprefix": "swbi", "nsuri": "http://www.smith-wesson.com/20241031", "dts": { "inline": { "local": ["swbi-20241031.htm"] }, "schema": { "local": ["swbi-20241031.xsd"], "remote": ["http://www.xbrl.org/2003/xbrl-instance-2003-12-31.xsd", "http://www.xbrl.org/2003/xbrl-linkbase-2003-12-31.xsd", "http://www.xbrl.org/2003/xl-2003-12-31.xsd", "http://www.xbrl.org/2003/xlink-2003-12-31.xsd", "http://www.xbrl.org/2005/xbrldt-2005.xsd", "http://www.xbrl.org/2006/ref-2006-02-27.xsd", "http://www.xbrl.org/lrr/arcrole/esma-arcrole-2018-11-21.xsd", "http://www.xbrl.org/lrr/role/negated-2009-12-16.xsd", "http://www.xbrl.org/lrr/role/reference-2009-12-16.xsd", "https://www.xbrl.org/2020/extensible-enumerations-2.0.xsd", "https://www.xbrl.org/2023/calculation-1.1.xsd", "https://www.xbrl.org/dtr/type/2020-01-21/types.xsd", "https://www.xbrl.org/dtr/type/2022-03-31/types.xsd", "https://xbrl.fasb.org/srt/2024/elts/srt-2024.xsd", "https://xbrl.fasb.org/srt/2024/elts/srt-roles-2024.xsd", "https://xbrl.fasb.org/srt/2024/elts/srt-types-2024.xsd", "https://xbrl.fasb.org/us-gaap/2024/elts/us-gaap-2024.xsd", "https://xbrl.fasb.org/us-gaap/2024/elts/us-roles-2024.xsd", "https://xbrl.fasb.org/us-gaap/2024/elts/us-types-2024.xsd", "https://xbrl.sec.gov/country/2024/country-2024.xsd", "https://xbrl.sec.gov/dei/2024/dei-2024.xsd", "https://xbrl.sec.gov/ecd/2024/ecd-2024.xsd", "https://xbrl.sec.gov/ecd/2024/ecd-sub-2024.xsd", "https://xbrl.sec.gov/stpr/2024/stpr-2024.xsd"] } }, "keyStandard": 200, "keyCustom": 22, "axisStandard": 17, "axisCustom": 0, "memberStandard": 22, "memberCustom": 21, "hidden": { "total": 7, "http://fasb.org/us-gaap/2024": 3, "http://xbrl.sec.gov/dei/2024": 4 }, "contextCount": 158, "entityCount": 1, "segmentCount": 43, "elementCount": 618, "unitCount": 7, "baseTaxonomies": { "http://fasb.org/us-*

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Disclosure - Restructuring - Restructuring and relocation accrual (Details)", "shortName": "Restructuring - Restructuring and relocation accrual (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "37", "firstAnchor": { "contextRef": "C_ddd1bb4b-f5a7-49e2-94a2-346ab78aacc4", "name": "us-gaap:RestructuringReserve", "unitRef": "U_USD", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["span", "p", "td", "tr", "table", "us-gaap:ScheduleOfRestructuringReserveByTypeOfCostTextBlock", "div", "ix:continuation", "div", "body", "html"], "reportCount": 1, "baseRef": "swbi-20241031.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "C_ddd1bb4b-f5a7-49e2-94a2-346ab78aacc4", "name": "us-gaap:RestructuringReserve", "unitRef": "U_USD", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["span", "p", "td", "tr", "table", "us-gaap:ScheduleOfRestructuringReserveByTypeOfCostTextBlock", "div", "ix:continuation", "div", "body", "html"], "reportCount": 1, "baseRef": "swbi-20241031.htm", "first": true, "unique": true } } }, "tag": { "us-gaap_AccountingPoliciesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountingPoliciesAbstract", "lang": { "en-us": { "role": { "label": "Accounting Policies [Abstract]" } } }, "auth_ref": [] }, "us-gaap_AccountsPayableAccruedLiabilitiesAndOtherLiabilitiesDisclosureCurrentTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsPayableAccruedLiabilitiesAndOtherLiabilitiesDisclosureCurrentTextBlock", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureAccruedExpensesAndDeferredRevenue"], "lang": { "en-us": { "role": { "terseLabel": "Accrued Expenses and Deferred Revenue", "label": "Accounts Payable, Accrued Liabilities, and Other Liabilities Disclosure, Current [Text Block]", "documentation": "The entire disclosure for accounts payable, accrued expenses, and other liabilities that are classified as current at the end of the reporting period." } } }, "auth_ref": ["r369"] }, "us-gaap_AccountsPayableCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsPayableCurrent", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "totalLabel": "Accounts Payable, Current, Total", "terseLabel": "Accounts payable", "label": "Accounts Payable, Current", "documentation": "Carrying value as of the balance sheet date of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r61", "r607"] }, "us-gaap_AccountsReceivableNetCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableNetCurrent", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Accounts receivable, net of allowances for credit losses of $5 on October 31, 2024 and $0 on April 30, 2024", "totalLabel": "Accounts Receivable, after Allowance for Credit Loss, Current, Total", "label": "Accounts Receivable, after Allowance for Credit Loss, Current", "documentation": "Amount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business, classified as current." } } }, "auth_ref": ["r736"] }, "us-gaap_AccrualForTaxesOtherThanIncomeTaxesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccrualForTaxesOtherThanIncomeTaxesCurrent", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureAccruedExpensesAndDeferredRevenueSummaryOfAccruedExpensesDetail"], "lang": { "en-us": { "role": { "terseLabel": "Accrued taxes other than income", "label": "Accrual for Taxes Other than Income Taxes, Current", "documentation": "Carrying value as of the balance sheet date of obligations incurred and payable for real and property taxes. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r64", "r562", "r793"] }, "swbi_AccruedDistributorIncentivesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "AccruedDistributorIncentivesCurrent", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureAccruedExpensesAndDeferredRevenueSummaryOfAccruedExpensesDetail"], "lang": { "en-us": { "role": { "terseLabel": "Accrued distributor incentives", "label": "Accrued Distributor Incentives Current", "documentation": "Accrued distributor incentives current." } } }, "auth_ref": [] }, "us-gaap_AccruedEmployeeBenefitsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedEmployeeBenefitsCurrent", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureAccruedExpensesAndDeferredRevenueSummaryOfAccruedExpensesDetail"], "lang": { "en-us": { "role": { "terseLabel": "Accrued employee benefits", "label": "Accrued Employee Benefits, Current", "documentation": "Carrying value as of the balance sheet date of obligations, excluding pension and other postretirement benefits, incurred through that date and payable for perquisites provided to employees pertaining to services received from them. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r64"] }, "swbi_AccruedExpensesAndDeferredRevenueCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "AccruedExpensesAndDeferredRevenueCurrent", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureAccruedExpensesAndDeferredRevenueSummaryOfAccruedExpensesDetail", "http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "totalLabel": "Total accrued expenses and deferred revenue", "terseLabel": "Accrued expenses and deferred revenue", "label": "Accrued Expenses And Deferred Revenue Current", "documentation": "Accrued expenses and deferred revenue current." } } }, "auth_ref": [] }, "us-gaap_AccruedProfessionalFeesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedProfessionalFeesCurrent", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureAccruedExpensesAndDeferredRevenueSummaryOfAccruedExpensesDetail"], "lang": { "en-us": { "role": { "terseLabel": "Accrued professional fees", "label": "Accrued Professional Fees, Current", "documentation": "Carrying value as of the balance sheet date of obligations incurred through that date and payable for professional fees, such as for legal and accounting services received. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r64"] }, "swbi_AccruedRebatesAndPromotionsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "AccruedRebatesAndPromotionsCurrent", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureAccruedExpensesAndDeferredRevenueSummaryOfAccruedExpensesDetail"], "lang": { "en-us": { "role": { "terseLabel": "Accrued rebates and promotions", "label": "Accrued Rebates And Promotions Current", "documentation": "Accrued rebates and Promotions current." } } }, "auth_ref": [] }, "swbi_AccruedSettlement": { "xbrltype": "monetaryItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "AccruedSettlement", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureAccruedExpensesAndDeferredRevenueSummaryOfAccruedExpensesDetail"], "lang": { "en-us": { "role": { "documentation": "Accrued settlement", "label": "Accrued settlement", "terseLabel": "Accrued settlement" } } }, "auth_ref": [] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossNetOfTax", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "totalLabel": "Accumulated Other Comprehensive Income (Loss), Net of Tax, Total", "terseLabel": "Accumulated other comprehensive income", "label": "Accumulated Other Comprehensive Income (Loss), Net of Tax", "documentation": "Amount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source." } } }, "auth_ref": ["r18", "r19", "r81", "r166", "r468", "r485", "r486"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeMember", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfChangesInStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "terseLabel": "Accumulated Other Comprehensive (Loss)/Income", "label": "AOCI Attributable to Parent [Member]", "documentation": "Accumulated increase (decrease) in equity from transactions and other events and circumstances from non-owner sources, attributable to the parent. Excludes net income (loss), and accumulated changes in equity from transactions resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r1", "r8", "r19", "r395", "r398", "r443", "r481", "r482", "r715", "r716", "r717", "r725", "r726", "r727", "r728"] }, "ecd_Additional402vDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Additional402vDisclosureTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Additional 402(v) Disclosure [Text Block]", "terseLabel": "Additional 402(v) Disclosure" } } }, "auth_ref": ["r656"] }, "us-gaap_AdditionalPaidInCapitalCommonStock": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapitalCommonStock", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "periodEndLabel": "Additional Paid in Capital, Common Stock, Ending Balance", "periodStartLabel": "Additional Paid in Capital, Common Stock, Beginning Balance", "terseLabel": "Additional paid-in capital", "label": "Additional Paid in Capital, Common Stock", "documentation": "Value received from shareholders in common stock-related transactions that are in excess of par value or stated value and amounts received from other stock-related transactions. Includes only common stock transactions (excludes preferred stock transactions). May be called contributed capital, capital in excess of par, capital surplus, or paid-in capital." } } }, "auth_ref": ["r73"] }, "us-gaap_AdditionalPaidInCapitalMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapitalMember", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfChangesInStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "terseLabel": "Additional Paid-In Capital", "label": "Additional Paid-in Capital [Member]", "documentation": "Excess of issue price over par or stated value of the entity's capital stock and amounts received from other transactions involving the entity's stock or stockholders." } } }, "auth_ref": ["r492", "r725", "r726", "r727", "r728", "r796", "r826"] }, "ecd_AdjToCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Adjustment to Compensation Amount", "terseLabel": "Adjustment to Compensation, Amount" } } }, "auth_ref": ["r669"] }, "ecd_AdjToCompAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToCompAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Adjustment to Compensation [Axis]", "terseLabel": "Adjustment to Compensation:" } } }, "auth_ref": ["r669"] }, "ecd_AdjToNonPeoNeoCompFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToNonPeoNeoCompFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Adjustment to Non-PEO NEO Compensation Footnote [Text Block]", "terseLabel": "Adjustment to Non-PEO NEO Compensation Footnote" } } }, "auth_ref": ["r669"] }, "ecd_AdjToPeoCompFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToPeoCompFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Adjustment To PEO Compensation, Footnote [Text Block]", "terseLabel": "Adjustment To PEO Compensation, Footnote" } } }, "auth_ref": ["r669"] }, "us-gaap_AdjustmentsRelatedToTaxWithholdingForShareBasedCompensation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsRelatedToTaxWithholdingForShareBasedCompensation", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfChangesInStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "negatedLabel": "Issuance of common stock under restricted stock unit awards, net of shares surrendered", "label": "Share-Based Payment Arrangement, Decrease for Tax Withholding Obligation", "documentation": "Amount of decrease to equity for grantee's tax withholding obligation for award under share-based payment arrangement." } } }, "auth_ref": [] }, "us-gaap_AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfChangesInStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "totalLabel": "APIC, Share-based Payment Arrangement, Increase for Cost Recognition, Total", "terseLabel": "Stock-based compensation", "label":

"APIC, Share-Based Payment Arrangement, Increase for Cost Recognition", "documentation": "Amount of increase to additional paid-in capital (APIC) for recognition of cost for award under share-based payment arrangement." } } }, "auth_ref": ["r37", "r38", "r336"] }, "us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfCashFlowsUnaudited"], "lang": { "en-us": { "role": { "verboseLabel": "Adjustments to reconcile net income to net cash (used in)/provided by operating activities:", "terseLabel": "Adjustments to reconcile net income to net cash provided by operating activities:", "label": "Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract]" } } }, "auth_ref": [] }, "ecd_AggtChngPnsnValInSummryCompstnTblForAplblYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AggtChngPnsnValInSummryCompstnTblForAplblYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table [Member]", "terseLabel": "Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table" } } }, "auth_ref": ["r702"] }, "ecd_AggtErrCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AggtErrCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Aggregate Erroneous Compensation Amount", "terseLabel": "Aggregate Erroneous Compensation Amount" } } }, "auth_ref": ["r628", "r638", "r648", "r680"] }, "ecd_AggtErrCompNotYetDeterminedTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AggtErrCompNotYetDeterminedTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Aggregate Erroneous Compensation Not Yet Determined [Text Block]", "terseLabel": "Aggregate Erroneous Compensation Not Yet Determined" } } }, "auth_ref": ["r631", "r641", "r651", "r683"] }, "ecd_AggtPnsnAdjsSvcCstMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AggtPnsnAdjsSvcCstMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Aggregate Pension Adjustments Service Cost [Member]", "terseLabel": "Aggregate Pension Adjustments Service Cost" } } }, "auth_ref": ["r703"] }, "ecd_AllAdjToCompMember": { "xbrltype": "domainItemType", "nsuri": 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"http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "All Individuals [Member]", "terseLabel": "All Individuals" } } }, "auth_ref": ["r632", "r642", "r652", "r676", "r684", "r688", "r696"] }, "ecd_AllTradingArrangementsMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AllTradingArrangementsMember", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "label": "All Trading Arrangements [Member]", "terseLabel": "All Trading Arrangements" } } }, "auth_ref": ["r694"] }, "us-gaap_AllocatedShareBasedCompensationExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AllocatedShareBasedCompensationExpense", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureStockholdersEquityAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Stock-based compensation expense", "label": "Share-Based Payment Arrangement, Expense", "documentation": "Amount of expense for award under share-based payment arrangement. Excludes amount capitalized." } } }, "auth_ref": ["r365", "r367"] }, "us-gaap_AllowanceForDoubtfulAccountsReceivableCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AllowanceForDoubtfulAccountsReceivableCurrent", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheetsParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Allowances for credit losses", "label": "Accounts Receivable, Allowance for Credit Loss, Current", "documentation": "Amount of allowance for credit loss on accounts receivable, classified as current." } } }, "auth_ref": ["r167", "r236", "r240"] }, "swbi_AmendedAndRestatedCreditAgreementMember": { "xbrltype": "domainItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "AmendedAndRestatedCreditAgreementMember", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayableAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Amended and Restated Credit Agreement", "label": "Amended and Restated Credit Agreement [Member]", "documentation": "Amended and Restated Credit Agreement [Member]" } } }, "auth_ref": [] }, "dei_AmendmentFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "AmendmentFlag", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Amendment Flag", "label": "Amendment Flag", "documentation": "Boolean flag that is true when the XBRL content amends previously-filed or accepted submission." } } }, "auth_ref": [] }, "swbi_AmericanOutdoorBrandsIncMember": { "xbrltype": "domainItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "AmericanOutdoorBrandsIncMember", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureDiscontinuedOperationsAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "American Outdoor Brands Inc.", "label": "American Outdoor Brands Inc [Member]", "documentation": "American outdoor brands, Inc." } } }, "auth_ref": [] }, "us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureStockholdersEquityAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Antidilutive shares excluded from computation of diluted earnings per share", "label": "Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount", "documentation": "Securities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented." } } }, "auth_ref": ["r213"] }, "us-gaap_ArrangementsAndNonarrangementTransactionsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ArrangementsAndNonarrangementTransactionsMember", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayableAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Collaborative Arrangement and Arrangement Other than Collaborative [Domain]", "documentation": "Collaborative arrangement and arrangement other than collaborative applicable to revenue-generating activity or operations." } } }, "auth_ref": ["r386"] }, "us-gaap_AssetImpairmentCharges": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetImpairmentCharges", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Asset impairment charges", "totalLabel": "Asset Impairment Charges, Total", "label": "Asset Impairment Charges", "documentation": "Amount of write-down of assets recognized in the income statement. Includes, but is not limited to, losses from tangible assets, intangible assets and goodwill." } } }, "auth_ref": ["r5", "r27"] }, "us-gaap_Assets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Assets", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "totalLabel": "Total assets", "label": "Assets", "documentation": "Amount of asset recognized for present right to economic benefit." } } }, "auth_ref": ["r122", "r134", "r165", "r184", "r215", "r217", "r229", "r230", "r237", "r274", "r275", "r276", "r277", "r278", "r279", "r280", "r281", "r282", "r388", "r392", "r416", "r463", "r518", "r575", "r576", "r607", "r619", "r760", "r761", "r810"] }, "us-gaap_AssetsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsAbstract", "presentation": 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us": { "role": { "terseLabel": "Basis of Presentation", "label": "Basis of Accounting [Text Block]", "documentation": "The entire disclosure for the basis of accounting, or basis of presentation, used to prepare the financial statements (for example, US Generally Accepted Accounting Principles, Other Comprehensive Basis of Accounting, IFRS)." } } }, "auth_ref": ["r101"] }, "us-gaap_BridgeLoan": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BridgeLoan", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayableAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Swingline Loan", "label": "Bridge Loan", "documentation": "Short-Term financing which is expected to be paid back relatively quickly, such as by a subsequent longer-term loan. Also called swing loan or bridge financing." } } }, "auth_ref": ["r60", "r123"] }, "us-gaap_BridgeLoanMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BridgeLoanMember", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayableAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Swingline Loan", "label": "Bridge Loan [Member]", "documentation": "Financing which is expected to be replaced by a medium to long-term loan. The loan \"bridges\" the gap in time when otherwise no financing would be in place." } } }, "auth_ref": [] }, "us-gaap_BusinessExitCosts1": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessExitCosts1", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureDiscontinuedOperationsAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Business separation expenses", "label": "Business Exit Costs", "documentation": "Amount of expenses associated with exit or disposal activities pursuant to an authorized plan. Includes, but is not limited to, one-time termination benefits, termination of an operating lease or other contract, consolidating or closing facilities, and relocating employees, and termination benefits associated with an ongoing benefit arrangement. Excludes expenses associated with special or contractual termination benefits, a discontinued operation or an asset retirement obligation." } } }, "auth_ref": ["r5"] }, "swbi_CapitalExpendituresIncurred": { "xbrltype": "monetaryItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "CapitalExpendituresIncurred", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "documentation": "Capital Expenditures Incurred", "label": "Capital Expenditures Incurred", "terseLabel": "Capital expenditures incurred" } } }, "auth_ref": [] }, "us-gaap_CapitalExpendituresIncurredButNotYetPaid": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CapitalExpendituresIncurredButNotYetPaid", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfCashFlowsUnaudited"], "lang": { "en-us": { "role": { "terseLabel": "Purchases of property and equipment included in accounts payable", "label": "Capital Expenditures Incurred but Not yet Paid", "documentation": "Future cash outflow to pay for purchases of fixed assets that have occurred." } } }, "auth_ref": ["r24", "r25", "r26"] }, "swbi_CapitalLeaseIncludedInAccruedExpensesAndFinanceLeasePayable": { "xbrltype": "monetaryItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "CapitalLeaseIncludedInAccruedExpensesAndFinanceLeasePayable", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfCashFlowsUnaudited"], "lang": { "en-us": { "role": { "documentation": "Capital lease included in accrued expenses and finance lease payable", "label": "Capital lease included in accrued expenses and finance lease payable", "terseLabel": "Capital lease included in accrued expenses and finance lease payable" } } }, "auth_ref": [] }, "us-gaap_Cash": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Cash", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureStockholdersEquityAdditionalInformationDetail"], "lang": { "en-us": { "role": { "periodEndLabel": "Cash, Ending Balance", "periodStartLabel": "Cash, Beginning Balance", "terseLabel": "Cash on hand utilized for repurchase of shares", "label": "Cash", "documentation": "Amount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Excludes cash and cash equivalents within disposal group and discontinued operation." } } }, "auth_ref": ["r141", "r465", "r493", "r513", "r607", "r619", "r711"] }, "us-gaap_CashAndCashEquivalentsAtCarryingValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashAndCashEquivalentsAtCarryingValue", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "periodEndLabel": "Cash and Cash Equivalents, at Carrying Value, Ending Balance", "periodStartLabel": "Cash and Cash Equivalents, at Carrying Value, Beginning Balance", "totalLabel": "Cash and Cash Equivalents, at Carrying Value, Total", "terseLabel": "Cash and cash equivalents", "label": "Cash and Cash Equivalents, at Carrying Value", "documentation": "Amount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation." } } }, "auth_ref": ["r22", "r162", "r561"] }, "us-gaap_CashAndCashEquivalentsFairValueDisclosure": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashAndCashEquivalentsFairValueDisclosure", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureFairValueMeasurementAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Cash and cash equivalents", "label": "Cash and Cash Equivalents, Fair Value Disclosure", "documentation": "Fair value portion of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r797", "r798"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfCashFlowsUnaudited"], "lang": { "en-us": { "role": { "totalLabel": "Cash, Cash Equivalents, Restricted Cash and Restricted Cash Equivalents, Including Disposal Group and Discontinued Operations, Total", "periodStartLabel": "Cash and cash equivalents, beginning of period", "periodEndLabel": "Cash and cash equivalents, end of period", "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Including Disposal Group and Discontinued Operations", "documentation": "Amount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including, but not limited to, disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r22", "r97", "r181"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfCashFlowsUnaudited"], "lang": { "en-us": { "role": { "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect", "totalLabel": "Net decrease in cash and cash equivalents", "documentation": "Amount of increase (decrease) in cash, cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including effect from exchange rate change. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r0", "r97"] }, "ecd_ChangedPeerGroupFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ChangedPeerGroupFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Changed Peer Group, Footnote [Text Block]", "terseLabel": "Changed Peer Group, Footnote" } } }, "auth_ref": ["r667"] }, "ecd_ChngInFrValAsOfVstngDtOfPrrYrEqtyAwrdsVstdInCvrdYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ChngInFrValAsOfVstngDtOfPrrYrEqtyAwrdsVstdInCvrdYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year [Member]", "terseLabel": "Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year" } } }, "auth_ref": ["r664"] }, "ecd_ChngInFrValOfOutsdngAndUnvstdEqtyAwrdsGrntdInPrrYrsMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ChngInFrValOfOutsdngAndUnvstdEqtyAwrdsGrntdInPrrYrsMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested [Member]", "terseLabel": "Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested" } } }, "auth_ref": ["r662"] }, "dei_CityAreaCode": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CityAreaCode", "presentation": 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occur or fail to occur." } } }, "auth_ref": ["r69", "r125", "r464", "r504"] }, "us-gaap_CommitmentsAndContingenciesDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommitmentsAndContingenciesDisclosureAbstract", "lang": { "en-us": { "role": { "label": "Commitments and Contingencies Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_CommitmentsAndContingenciesDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommitmentsAndContingenciesDisclosureTextBlock", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingencies"], "lang": { "en-us": { "role": { "terseLabel": "Commitments and Contingencies", "label": "Commitments and Contingencies Disclosure [Text Block]", "documentation": "The entire disclosure for commitments and contingencies." } } }, "auth_ref": ["r110", "r264", "r265", "r556", "r745", "r751"] }, "swbi_CommitmentsEstimatedCapitalExpenditureOnNewFacility": { "xbrltype": "monetaryItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "CommitmentsEstimatedCapitalExpenditureOnNewFacility", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "documentation": "Commitments, estimated capital expenditure on new facility.", "label": "Commitments Estimated Capital Expenditure on New Facility", "terseLabel": "Aggregate estimated capital expenditure" } } }, "auth_ref": [] }, "us-gaap_CommonStockMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockMember", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureStockholdersEquityAdditionalInformationDetail", "http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfChangesInStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "terseLabel": "Common Stock", "label": "Common Stock [Member]", "documentation": "Stock that is subordinate to all other stock of the issuer." } } }, "auth_ref": ["r609", "r610", "r611", "r613", "r614", "r615", "r616", "r725", "r726", "r728", "r796", "r824", "r826"] }, "us-gaap_CommonStockParOrStatedValuePerShare": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockParOrStatedValuePerShare", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheetsParenthetical"], "lang": { "en-us": { "role": { "terseLabel": "Common stock, par value", "label": "Common Stock, Par or Stated Value Per Share", "documentation": "Face amount or stated value per share of common stock." } } }, "auth_ref": ["r72"] }, 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Shares, Issued", "documentation": "Total number of common shares of an entity

that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury." } } }, "auth_ref": ["r72"] }, "us-gaap_CommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesOutstanding", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheetsParenthetical", "http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfChangesInStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "terseLabel": "Common stock, shares outstanding", "periodStartLabel": "Balance (in shares)", "periodEndLabel": "Balance (in shares)", "label": "Common Stock, Shares, Outstanding", "documentation": "Number of shares of common stock outstanding. Common stock represent the ownership interest in a corporation." } } }, "auth_ref": ["r9", "r72", "r505", "r524", "r826", "r827"] }, "us-gaap_CommonStockValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockValue", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Common stock, $0.001 par value, 100,000,000 shares authorized, 75,677,848 issued and 44,219,627 shares outstanding on October 31, 2024 and 75,395,490 shares issued and 45,561,569 shares outstanding on April 30, 2024", "periodEndLabel": "Common Stock, Value, Issued, Ending Balance", "periodStartLabel": "Common Stock, Value, Issued, Beginning Balance", "totalLabel": "Common Stock, Value, Issued, Total", "label": "Common Stock, Value, Issued", "documentation": "Aggregate par or stated value of issued nonredeemable common stock (or common stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": ["r72", "r467", "r607"] }, "ecd_CompActuallyPaidVsCoSelectedMeasureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsCoSelectedMeasureTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Compensation Actually Paid vs. Company Selected Measure [Text Block]", "terseLabel": "Compensation Actually Paid vs. Company Selected Measure" } } }, "auth_ref": ["r673"] }, "ecd_CompActuallyPaidVsNetIncomeTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsNetIncomeTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Compensation Actually Paid vs. Net Income [Text Block]", 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"r187", "r388", "r389", "r392", "r393", "r447", "r557", "r707", "r708", "r709", "r759", "r762", "r763"] }, "srt_ConsolidatedEntitiesDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ConsolidatedEntitiesDomain", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Consolidated Entities", "label": "Consolidated Entities [Domain]", "documentation": "Entity or group of entities consolidated into reporting entity." } } }, "auth_ref": ["r146", "r152", "r187", "r388", "r389", "r392", "r393", "r447", "r557", "r707", "r708", "r709", "r759", "r762", "r763"] }, "us-gaap_ConstructionContractCostProgressPaymentOffset": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConstructionContractCostProgressPaymentOffset", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Construction Contract Cost, Progress Payment Offset", "terseLabel": "Construction Contract Cost", "documentation": "Amount of progress payment netted against construction contract cost." } } }, "auth_ref": ["r143"] }, "swbi_ConsultingServicesMember": { "xbrltype": "domainItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "ConsultingServicesMember", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringComponentsOfRestructuringChargesDetails"], "lang": { "en-us": { "role": { "documentation": "Consulting services", "label": "Consulting services [Member]", "terseLabel": "Consulting Services" } } }, "auth_ref": [] }, "us-gaap_CostOfGoodsAndServicesSold": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": 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This excludes costs incurred during the reporting period related to financial services rendered and other revenue generating activities." } } }, "auth_ref": ["r86", "r87", "r458"] }, swbi_CostOfMachineryAndEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "CostOfMachineryAndEquipment", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "documentation": "Cost of machinery and equipment.", "label": "Cost Of Machinery And Equipment", "terseLabel": "Cost of machinery and equipment" } } }, "auth_ref": [] }, "swbi_CostOfMachineryAndEquipmentDueRemainderOfFiscalYear": { "xbrltype": "monetaryItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "CostOfMachineryAndEquipmentDueRemainderOfFiscalYear", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "documentation": "Cost of Machinery and Equipment due remainder of fiscal year.", "label": "Cost Of Machinery And Equipment Due Remainder Of Fiscal Year", "terseLabel": "Cost of machinery and equipment, fisal year" } } }, "auth_ref": [] }, "us-gaap_CostOfSalesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CostOfSalesMember", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringAdditionalInformationDetails", "http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringComponentsOfRestructuringChargesDetails"], "lang": { "en-us": { "role": { "verboseLabel": "cost of sales", "label": "Cost of Sales [Member]", "terseLabel": "Cost of Goods Sold [Member]", "documentation": "Primary financial statement caption encompassing cost of sales." } } }, "auth_ref": [] }, "srt_CounterpartyNameAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "CounterpartyNameAxis", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Counterparty Name", "label": "Counterparty Name [Axis]", "documentation": "Information by name of counterparty. A counterparty is the other party that participates in a financial transaction. Examples include, but not limited to, the name of the financial institution." } } }, "auth_ref": ["r153", "r154", "r185", "r186", "r287", "r313", "r446", "r456", "r462", "r567", "r569"] }, "dei_CoverAbstract": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CoverAbstract", "lang": { "en-us": { "role": { "terseLabel": "Cover", "label": "Cover [Abstract]", "documentation": "Cover page." } } }, "auth_ref": [] }, "swbi_CreditFacilityAdditionalBorrowingCapacityOptionToIncreaseMaximumBorrowingCapacity": { "xbrltype": "monetaryItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "CreditFacilityAdditionalBorrowingCapacityOptionToIncreaseMaximumBorrowingCapacity", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayableAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Credit facility additional borrowing capacity option to increase maximum borrowing capacity", "label": "Credit Facility Additional Borrowing Capacity Option To Increase Maximum Borrowing Capacity", "documentation": "Credit facility additional borrowing capacity option to increase maximum borrowing capacity." } } }, "auth_ref": [] }, "us-gaap_CreditFacilityAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CreditFacilityAxis", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayableAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Credit Facility", "label": "Credit Facility [Axis]", "documentation": "Information by type of credit facility. Credit facilities provide capital to borrowers without the need to structure a loan for each borrowing." } } }, "auth_ref": ["r273", "r757"] }, "us-gaap_CreditFacilityDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CreditFacilityDomain", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayableAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Credit Facility", "label": "Credit Facility [Domain]", "documentation": "Type of credit facility. Credit facilities provide capital to borrowers without the need to structure a loan for each borrowing." } } }, "auth_ref": ["r273", "r757", "r758"] }, "dei_CurrentFiscalYearEndDate": { "xbrltype": "gMonthDayItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CurrentFiscalYearEndDate", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Current Fiscal Year End Date", "label": "Current Fiscal Year End Date", "documentation": "End date of current fiscal year in the format --MM-DD." } } }, "auth_ref": [] }, "us-gaap_DebtDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtDisclosureAbstract", "lang": { "en-us": { "role": { "label": "Debt Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_DebtDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtDisclosureTextBlock", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayable"], "lang": { "en-us": { "role": { "terseLabel": "Notes and Loans Payable", "label": "Debt Disclosure [Text Block]", "documentation": "The entire disclosure for information about short-term and long-term debt arrangements, which includes amounts of borrowings under each line of credit, note payable, commercial paper issue, bonds indenture, debenture issue, own-share lending arrangements and any other contractual agreement to repay funds, and about the underlying arrangements, rationale for a classification as long-term, including repayment terms, interest rates, collateral provided, restrictions on use of assets and activities, whether or not in compliance with debt covenants, and other matters important to users of the financial statements, such as the effects of refinancing and noncompliance with debt covenants." } } }, "auth_ref": ["r111", "r182", "r246", "r247", "r248", "r249", "r250", "r272", "r273", "r283", "r289", "r290", "r291", "r292", "r293", "r294", "r299", "r306", "r307", "r309", "r424"] }, "us-gaap_DebtInstrumentLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentLineItems", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayableAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Debt Instrument [Line Items]", "terseLabel": "Debt Instrument [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r187", "r284", "r285", "r286", "r287", "r288", "r290", "r295", "r296", "r297", "r298", "r300", "r301", "r302", "r303", "r304", "r305", "r308", "r581", "r582", "r583", "r584", "r585", "r605", "r723", "r805", "r806"] }, "us-gaap_DebtInstrumentTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtInstrumentTable", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayableAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Debt Instrument [Table]", "label": "Schedule of Long-Term Debt Instruments [Table]", "documentation": "Disclosure of information about long-term debt instrument or arrangement." } } }, "auth_ref": ["r15", "r31", "r32", "r40", "r113", "r114", "r187", "r284", "r285", "r286", "r287", "r288", "r290", "r295", "r296", "r297", "r298", "r300", "r301", "r302", "r303", "r304", "r305", "r308", "r581", "r582", "r583", "r584", "r585", "r605", "r723", "r805", "r806"] }, "swbi_DeepRiverConnecticutFacilityMember": { "xbrltype": "domainItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "DeepRiverConnecticutFacilityMember", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringComponentsOfRestructuringChargesDetails", "http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringComponentsOfRestructuringChargesParantheticalDetails"], "lang": { "en-us": { "role": { "documentation": "Deep river connecticut facility.", "label": "Deep River Connecticut facility [Member]", "terseLabel": "Deep River facility" } } }, "auth_ref": [] }, "us-gaap_DeferredCompensationCashBasedArrangementsLiabilityCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredCompensationCashBasedArrangementsLiabilityCurrent", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Accrued profit sharing", "label": "Deferred Compensation Cash-Based Arrangements, Liability, Current", "documentation": "Aggregate carrying value as of the balance sheet date of the liabilities for deferred compensation arrangements payable within one year (or the normal operating cycle, if longer). Represents currently earned compensation under cash arrangements (such as a profit-sharing plan, rabbi trust, and employee contract--excluding equity-based arrangements) that is not actually paid until a later date." } } }, "auth_ref": ["r35", "r36"] }, "us-gaap_DeferredIncomeTaxAssetsNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredIncomeTaxAssetsNet", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Deferred Income Tax Assets, Net", "terseLabel": "Deferred income taxes", "documentation": "Amount, after allocation of valuation allowances and deferred tax

liability, of deferred tax asset attributable to deductible differences and carryforwards, with jurisdictional netting." } } }, "auth_ref": ["r371", "r372"] }, "us-gaap_DepreciationAndAmortization": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DepreciationAndAmortization", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfCashFlowsUnaudited"], "lang": { "en-us": { "role": { "totalLabel": "Depreciation, Depletion and Amortization, Nonproduction, Total", "terseLabel": "Depreciation and amortization", "label": "Depreciation, Depletion and Amortization, Nonproduction", "documentation": "The current period expense charged against earnings on long-lived, physical assets not used in production, and which are not intended for resale, to allocate or recognize the cost of such assets over their useful lives; or to record the reduction in book value of an intangible asset over the benefit period of such asset; or to reflect consumption during the period of an asset that is not used in production." } } }, "auth_ref": ["r5", "r28"] }, "srt_DirectorMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "DirectorMember", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureStockholdersEquityAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Directors", "label": "Director [Member]", "documentation": "Person serving on board of directors." } } }, "auth_ref": ["r710", "r735", "r825"] }, "us-gaap_DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract", "lang": { "en-us": { "role": { "label": "Share-Based Payment Arrangement [Abstract]" } } }, "auth_ref": [] }, "us-gaap_DiscontinuedOperationGainLossOnDisposalOfDiscontinuedOperationNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DiscontinuedOperationGainLossOnDisposalOfDiscontinuedOperationNetOfTax", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureDiscontinuedOperationsAdditionalInformationDetail"], "lang": { "en-us": { "role": { "totalLabel": "Discontinued Operation, Gain (Loss) on Disposal of Discontinued Operation, Net of Tax, Total", "terseLabel": "Gain/(loss) recognized on Separation", "label": "Discontinued Operation, Gain (Loss) on Disposal of Discontinued Operation, Net of Tax", "documentation": "Amount after tax of gain (loss) not previously recognized resulting from the disposal of a discontinued operation." } } }, "auth_ref": ["r44", "r46", "r48", "r57"] }, "us-gaap_DiscontinuedOperationIncomeLossFromDiscontinuedOperationBeforeIncomeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DiscontinuedOperationIncomeLossFromDiscontinuedOperationBeforeIncomeTax", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureDiscontinuedOperationsSummaryOfMajorBusinessLineItemsIncludedInDiscontinuedOperationsInCondensedConsolidation], "lang": { "en-us": { "role": { "totalLabel": "Income/(loss) from discontinued operations before income taxes", "label": "Discontinued Operation, Income (Loss) from Discontinued Operation, before Income Tax", "terseLabel": "Income from discontinued operations, net of tax", "documentation": "Amount before tax of income (loss) from a discontinued operation. Includes, but is not limited to, the income (loss) from operations during the phase-out period, gain (loss) on disposal, gain (loss) for reversal of write-down (write-down) to fair value, less cost to sell, and adjustments to a prior period gain (loss) on disposal." } } }, "auth_ref": ["r44", "r45", "r46", "r47", "r48", "r54", "r85", "r821"] }, "us-gaap_DiscontinuedOperationTaxEffectOfDiscontinuedOperation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DiscontinuedOperationTaxEffectOfDiscontinuedOperation", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureDiscontinuedOperationsSummaryOfMajorBusinessLineItemsIncludedInDiscontinuedOperationsInCondensedConsolidation], "lang": { "en-us": { "role": { "verboseLabel": "Income tax expense/(benefit)", "totalLabel": "Discontinued Operation, Tax Effect of Discontinued Operation, Total", "label": "Discontinued Operation, Tax Effect of Discontinued Operation", "documentation": "Amount of tax expense (benefit) related to a discontinued operation. Includes, but is not limited to, tax expense (benefit) related to income (loss) from operations during the phase-out period, tax expense (benefit) related to gain (loss) on disposal, tax expense (benefit) related to gain (loss) for reversal of write-down (write-down) to fair value, less cost to sell, and tax expense (benefit) related to adjustments of a prior period gain (loss) on disposal." } } }, "auth_ref": ["r45", "r46", "r47", "r48", "r54", "r57", "r373", "r377", "r378"] }, "us-gaap_DiscontinuedOperationsAndDisposalGroupsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DiscontinuedOperationsAndDisposalGroupsAbstract", "lang": { "en-us": { "role": { "label": "Discontinued Operations and Disposal Groups [Abstract]" } } }, "auth_ref": [] }, "us-gaap_DiscontinuedOperationsDisposedOfByMeansOtherThanSaleSpinoffMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": 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Including Discontinued Operation Interest Income Net", "documentation": "Disposal group, including discontinued operation, interest income, net.", "terseLabel": "Interest income, net" } } }, "auth_ref": [] }, "swbi_DisposalGroupIncludingDiscontinuedOperationNetAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "DisposalGroupIncludingDiscontinuedOperationNetAssets", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureDiscontinuedOperationsAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Divested net assets", "label": "Disposal Group Including Discontinued Operation Net Assets", "documentation": "Disposal group, including discontinued operation, net assets." } } }, "auth_ref": [] }, "us-gaap_DisposalGroupIncludingDiscontinuedOperationOperatingExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": 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Includes, but is not limited to, a discontinued operation, disposal classified as held-for-sale or disposed of by means other than sale or disposal of an individually significant component." } } }, "auth_ref": ["r41", "r104"] }, "us-gaap_DisposalGroupsIncludingDiscontinuedOperationsNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisposalGroupsIncludingDiscontinuedOperationsNameDomain", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureDiscontinuedOperationsAdditionalInformationDetail", "http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureDiscontinuedOperationsSummaryOfMajorBusinessLineItemsIncludedInDiscontinuedOperationsInCondensedConsolidation], "lang": { "en-us": { "role": { "terseLabel": "Disposal Group Name", "label": "Disposal Group Name [Domain]", "documentation": "Name of disposal group." } } }, "auth_ref": ["r590", "r591"] }, "us-gaap_DividendPayableDateToBePaidDayMonthAndYear": { "xbrltype": "dateItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendPayableDateToBePaidDayMonthAndYear", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureSubsequentEventsAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Dividends payable, date to be paid", "label": "Dividends Payable, Date to be Paid", "documentation": "Date the declared dividend will be paid, in YYYY-MM-DD format." } } }, "auth_ref": ["r24"] }, "us-gaap_Dividends": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Dividends", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfChangesInStockholdersEquityUnaudited"], "lang": { "en-us": { "role": { "totalLabel": "Dividends, Total", "negatedLabel": "Dividends issued", "label": "Dividends", "documentation": "Amount of paid and unpaid cash, stock, and paid-in-kind (PIK) dividends declared, for example, but not limited to, common and preferred stock." } } }, "auth_ref": ["r3", "r115"] }, "us-gaap_DividendsPayableAmountPerShare": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendsPayableAmountPerShare", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureSubsequentEventsAdditionalInformationDetail"], "lang": { "en-us": { "role": { "label": "Dividends Payable, Amount Per Share", "terseLabel": "Dividends payable, amount per share", "documentation": "The per share amount of a dividend declared, but not paid, as of the financial reporting date." } } }, "auth_ref": ["r24"] }, "us-gaap_DividendsPayableDateDeclaredDayMonthAndYear": { "xbrltype": "dateItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendsPayableDateDeclaredDayMonthAndYear", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureSubsequentEventsAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Dividends payable, date declared", "label": "Dividends Payable, Date Declared", "documentation": "Date the dividend to be paid was declared, in YYYY-MM-DD format." } } }, "auth_ref": ["r24"] }, "us-gaap_DividendsPayableDateOfRecordDayMonthAndYear": { "xbrltype": "dateItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendsPayableDateOfRecordDayMonthAndYear", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureSubsequentEventsAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Dividends payable, date of record", "label": "Dividends Payable, Date of Record", "documentation": "Date the holder must own the stock to be entitled to the dividend, in YYYY-MM-DD format." } } }, "auth_ref": [] }, "us-gaap_DividendsPayableNature": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DividendsPayableNature", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureSubsequentEventsAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Dividends payable, nature", "label": "Dividends Payable, Nature", "documentation": "Describes the declaration as being a special dividend (over and above the normal dividend); as the annual, semi-annual, quarterly dividend, or other normal periodic dividend; or as some other type of dividend." } } }, "auth_ref": ["r24", "r25", "r26"]

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"r397", "r398", "r399", "r401", "r417", "r418", "r419", "r420", "r421", "r422", "r425", "r426", "r443", "r474", "r481", "r482", "r483", "r492", "r544"] }, "ecd_EquityValuationAssumptionDifferenceFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EquityValuationAssumptionDifferenceFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Equity Valuation Assumption Difference, Footnote [Text Block]", "terseLabel": "Equity Valuation Assumption Difference, Footnote" } } }, "auth_ref": ["r670"] }, "ecd_ErrCompAnalysisTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ErrCompAnalysisTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Erroneous Compensation Analysis [Text Block]", "terseLabel": "Erroneous Compensation Analysis" } } }, "auth_ref": ["r628", 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Liabilities Measured On Recurring And Nonrecurring Basis [Line Items]", "label": "Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r405", "r406", "r413", "r598"] }, "us-gaap_FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisTable", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureFairValueMeasurementAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value Assets And Liabilities Measured On Recurring And Nonrecurring Basis [Table]", "label": "Fair Value, Recurring and Nonrecurring [Table]", "documentation": "Disclosure of information about asset and liability measured at fair value on recurring and nonrecurring basis." } } }, "auth_ref": ["r405", "r406", "r413", "r598"] }, "us-gaap_FairValueByFairValueHierarchyLevelAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueByFairValueHierarchyLevelAxis", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureFairValueMeasurementAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value Hierarchy and NAV", "label": "Fair Value Hierarchy and NAV [Axis]", "documentation": "Information by level within fair value hierarchy and fair value measured at net asset value per share as practical expedient." } } }, "auth_ref": ["r297", "r328", "r329", "r330", "r331", "r332", "r333", "r404", "r406", "r407", "r408", "r409", "r412", "r413", "r415", "r451", "r452", "r453", "r582", "r583", "r587", "r588", "r589", "r598", "r601"] }, "us-gaap_FairValueByMeasurementFrequencyAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueByMeasurementFrequencyAxis", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureFairValueMeasurementAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Measurement Frequency", "label": "Measurement Frequency [Axis]", "documentation": "Information by measurement frequency." } } }, "auth_ref": ["r405", "r406", "r407", "r409", "r598", "r800", "r803"] }, "us-gaap_FairValueDisclosuresAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueDisclosuresAbstract", "lang": { "en-us": { "role": { "label": "Fair Value Disclosures [Abstract]" } } }, "auth_ref": [] }, "us-gaap_FairValueInputsLevel1Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel1Member", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureFairValueMeasurementAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "(Level 1)", "label": "Fair Value, Inputs, Level 1 [Member]", "documentation": "Quoted prices in active markets for identical assets or liabilities that the reporting entity can access at the measurement date." } } }, "auth_ref": ["r297", "r328", "r333", "r406", "r413", "r451", "r587", "r588", "r589", "r598"] }, "us-gaap_FairValueInputsLevel2Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel2Member", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureFairValueMeasurementAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "(Level 2)", "label": "Fair Value, Inputs, Level 2 [Member]", "documentation": "Inputs other than quoted prices included within level 1 that are observable for an asset or liability, either directly or indirectly, including, but not limited to, quoted prices for similar assets or liabilities in active markets, or quoted prices for identical or similar assets or liabilities in

inactive markets." } } }, "auth_ref": ["r297", "r328", "r333", "r406", "r407", "r413", "r452", "r582", "r583", "r587", "r588", "r589", "r598"] }, "us-gaap_FairValueInputsLevel3Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel3Member", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureFairValueMeasurementAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "(Level 3)", "label": "Fair Value, Inputs, Level 3 [Member]", "documentation": "Unobservable inputs that reflect the entity's own assumption about the assumptions market participants would use in pricing." } } }, "auth_ref": ["r297", "r328", "r329", "r330", "r331", "r332", "r333", "r406", "r407", "r408", "r409", "r413", "r453", "r582", "r583", "r587", "r588", "r589", "r598", "r601"] }, "us-gaap_FairValueMeasurementFrequencyDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementFrequencyDomain", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureFairValueMeasurementAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Measurement Frequency", "label": "Measurement Frequency [Domain]", "documentation": "Measurement frequency." } } }, "auth_ref": ["r405", "r406", "r407", "r409", "r598", "r800", "r803"] }, "us-gaap_FairValueMeasurementInputsDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementInputsDisclosureTextBlock", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureFairValueMeasurement"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value Measurement", "label": "Fair Value Measurement and Measurement Inputs, Recurring and Nonrecurring [Text Block]", "documentation": "The entire disclosure of the fair value measurement of assets and liabilities, which includes financial instruments measured at fair value that are classified in shareholders' equity, which may be measured on a recurring or nonrecurring basis." } } }, "auth_ref": ["r120"] }, "us-gaap_FairValueMeasurementsFairValueHierarchyDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementsFairValueHierarchyDomain", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureFairValueMeasurementAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value Hierarchy and NAV", "label": "Fair Value Hierarchy and NAV [Domain]", "documentation": "Categories used to prioritize the inputs to valuation techniques to measure fair value." } } }, "auth_ref": ["r297", "r328", "r329", "r330", "r331", "r332", "r333", "r404", "r406", "r407", "r408", "r409", "r412", "r413", "r415", "r451", "r452", "r453", "r582", "r583", "r587", "r588", "r589", "r598", "r601"] }, "us-gaap_FairValueMeasurementsRecurringMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementsRecurringMember", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureFairValueMeasurementAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Fair Value on Recurring Basis", "label": "Fair Value, Recurring [Member]", "documentation": "Frequent fair value measurement. Includes, but is not limited to, fair value adjustment for impairment of asset, liability or equity, frequently measured at fair value." } } }, "auth_ref": ["r598", "r797", "r798", "r799", "r800", "r801", "r803"] }, "us-gaap_FinanceLeaseInterestExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FinanceLeaseInterestExpense", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Financing lease interest expense", "label": "Finance Lease, Interest Expense", "documentation": "Amount of interest expense on finance lease liability." } } }, "auth_ref": ["r430", "r433", "r606"] }, "us-gaap_FinanceLeaseLiabilitiesPaymentsDueAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FinanceLeaseLiabilitiesPaymentsDueAbstract", "presentation": 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obligation for lease payments from finance lease." } } }, "auth_ref": ["r428", "r439"] }, "us-gaap_FinanceLeaseLiabilityCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FinanceLeaseLiabilityCurrent", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureAccruedExpensesAndDeferredRevenueSummaryOfAccruedExpensesDetail", "http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesScheduleOfAssetsAndLiabilitiesRelatedToOperatingAndFinancingLeasesDetail", "http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesSummaryOfFutureLeasePaymentsForOperatingAndFinanceLeasesDetail"], "lang": { "en-us": { "role": { "negatedLabel": "Less current maturities of lease liabilities", "verboseLabel": "Current liabilities", "terseLabel": "Current portion of finance lease obligation", "label": "Finance Lease, Liability, Current", "documentation": "Present value of lessee's discounted obligation for lease payments from finance lease, classified as current." } } }, "auth_ref": ["r428"] }, "us-gaap_FinanceLeaseLiabilityCurrentStatementOfFinancialPositionExtensibleList": { "xbrltype": "enumerationSetItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FinanceLeaseLiabilityCurrentStatementOfFinancialPositionExtensibleList", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesScheduleOfAssetsAndLiabilitiesRelatedToOperatingAndFinancingLeasesDetail"], "lang": { "en-us": { "role": { "terseLabel": "Finance Lease, Liability, Current, Statement of Financial Position [Extensible List]", "label": "Finance Lease, Liability, Current, Statement of Financial Position [Extensible Enumeration]", "documentation": "Indicates line item in statement of financial position that includes current finance lease liability." } } }, "auth_ref": ["r429"] }, "us-gaap_FinanceLeaseLiabilityNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": 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Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r439"] }, "us-gaap_FinanceLeaseLiabilityPaymentsDueNextTwelveMonths": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FinanceLeaseLiabilityPaymentsDueNextTwelveMonths", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesSummaryOfFutureLeasePaymentsForOperatingAndFinanceLeasesDetail"], "lang": { "en-us": { "role": { "label": "Finance Lease, Liability, to be Paid, Year One", "terseLabel": "2025", "documentation": "Amount of lessee's undiscounted obligation for lease payment for finance lease to be paid in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r439"] }, "us-gaap_FinanceLeaseLiabilityPaymentsDueYearFive": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FinanceLeaseLiabilityPaymentsDueYearFive", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesSummaryOfFutureLeasePaymentsForOperatingAndFinanceLeasesDetail"], "lang": { "en-us": { "role": { "label": "Finance Lease, Liability, to be Paid, Year Five", "terseLabel": "2029", "documentation": "Amount of lessee's undiscounted obligation for lease payment for finance lease to be paid in fifth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r439"] }, "us-gaap_FinanceLeaseLiabilityPaymentsDueYearFour": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FinanceLeaseLiabilityPaymentsDueYearFour", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesSummaryOfFutureLeasePaymentsForOperatingAndFinanceLeasesDetail"], "lang": { "en-us": { "role": { "label": "Finance Lease, Liability, to be Paid, Year Four", "terseLabel": "2028", "documentation": "Amount of lessee's undiscounted obligation for lease payment for finance lease to be paid in fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r439"] }, "us-gaap_FinanceLeaseLiabilityPaymentsDueYearThree": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FinanceLeaseLiabilityPaymentsDueYearThree", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesSummaryOfFutureLeasePaymentsForOperatingAndFinanceLeasesDetail"], "lang": { "en-us": { "role": { "label": "Finance Lease, Liability, to be Paid, Year Three", "terseLabel": "2027", "documentation": "Amount of lessee's undiscounted obligation for lease payment for finance lease to be paid in third fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r439"] }, "us-gaap_FinanceLeaseLiabilityPaymentsDueYearTwo": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FinanceLeaseLiabilityPaymentsDueYearTwo", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesSummaryOfFutureLeasePaymentsForOperatingAndFinanceLeasesDetail"], "lang": { "en-us": { "role": { "label": "Finance Lease, Liability, to be Paid, Year Two", "terseLabel": "2026", "documentation": "Amount of lessee's undiscounted obligation for lease payment for finance lease to be paid in second fiscal year following current fiscal year. 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managing and administering the affairs of an entity, including affiliates of the reporting entity, which are not directly or indirectly associated with the manufacture, sale or creation of a product or product line." } } }, "auth_ref": [ "r90", "r528" ] }, "us-gaap_GeneralAndAdministrativeExpenseMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GeneralAndAdministrativeExpenseMember", "presentation": [ "http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringComponentsOfRestructuringChargesDetails", "http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesAdditionalInformationDetail" ], "lang": { "en-us": { "role": { "terseLabel": "General and administrative", "label": "General and Administrative Expense [Member]", "documentation": "Primary financial statement caption encompassing general and administrative expense." } } }, "auth_ref": [ "r90" ] }, "swbi_GeneralDamagesMember": { "xbrltype": "domainItemType", 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in business combination or from joint venture formation or both, that is not individually identified and separately recognized." } } }, "auth_ref": [ "r163", "r242", "r459", "r576", "r579", "r599", "r607", "r738", "r739" ] }, "us-gaap_GrossProfit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GrossProfit", "crdr": "credit", "presentation": [ "http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfIncomeUnaudited" ], "lang": { "en-us": { "role": { "totalLabel": "Gross profit", "label": "Gross Profit", "documentation": "Aggregate revenue less cost of goods and services sold or operating expenses directly attributable to the revenue generation activity." } } }, "auth_ref": [ "r82", "r88", "r133", "r184", "r237", "r274", "r275", "r276", "r277", "r278", "r279", "r280", "r281", "r282", "r416", "r572", "r575", "r730", "r731", "r732", "r733", "r734", "r760" ] }, "swbi_IdbMember": { "xbrltype": "domainItemType", 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Includes, but is not limited to, payment to settle zero-coupon bond for accreted interest of debt discount and debt instrument with insignificant coupon interest rate in relation to effective interest rate of borrowing attributable to accreted interest of debt discount." } } }, "auth_ref": ["r176", "r179", "r180"] }, "swbi_InterimFinancialInformationPolicyTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "InterimFinancialInformationPolicyTextBlock", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureBasisOfPresentationPolicies"], "lang": { "en-us": { "role": { "terseLabel": "Interim Financial Information", "label": "Interim Financial Information Policy [Text Block]", "documentation": "Interim financial information." } } }, "auth_ref": [] }, "us-gaap_InventoryDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryDisclosureAbstract", "lang": { "en-us": { "role": { "label": "Inventory Disclosure [Abstract]" } } }, "auth_ref": [] }, "us-gaap_InventoryDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryDisclosureTextBlock", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureInventories"], "lang": { "en-us": { "role": { "terseLabel": "Inventories", "label": "Inventory Disclosure [Text Block]", "documentation": "The entire disclosure for inventory. Includes, but is not limited to, the basis of stating inventory, the method of determining inventory cost, the classes of inventory, and the nature of the cost elements included in inventory." } } }, "auth_ref": ["r241"] }, "us-gaap_InventoryFinishedGoodsNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryFinishedGoodsNetOfReserves", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureInventoriesSummaryOfInventoriesDetail"], "lang": { "en-us": { "role": { "terseLabel": "Finished goods", "label": "Inventory, Finished Goods, Net of Reserves", "documentation": "Carrying amount, net of valuation reserves and adjustments, as of the balance sheet date of merchandise or goods held by the company that are readily available for sale." } } }, "auth_ref": ["r103", "r564"] }, "us-gaap_InventoryRawMaterialsAndPurchasedPartsNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryRawMaterialsAndPurchasedPartsNetOfReserves", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureInventoriesSummaryOfInventoriesDetail"], "lang": { "en-us": { "role": { "terseLabel": "Finished parts", "label": "Inventory, Raw Materials and Purchased Parts, Net of Reserves", "documentation": "Carrying amount, net of valuation reserves and adjustments, as of the balance sheet date of items purchased for use as components of a finished product or pieces of machinery and equipment plus any items in their natural and unrefined state. This element may be used when the reporting entity combines raw materials and purchased parts into an aggregate amount." } } }, "auth_ref": ["r103", "r713"] }, "us-gaap_InventoryRawMaterialsNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryRawMaterialsNetOfReserves", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureInventoriesSummaryOfInventoriesDetail"], "lang": { "en-us": { "role": { "terseLabel": "Raw material", "label": "Inventory, Raw Materials, Net of Reserves", "documentation": "Carrying amount, net of valuation reserves and adjustments, as of the balance sheet date of unprocessed items to be consumed in the manufacturing or production process." } } }, "auth_ref": ["r103", "r566"] }, "us-gaap_InventoryWorkInProcessNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InventoryWorkInProcessNetOfReserves", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureInventoriesSummaryOfInventoriesDetail"], "lang": { "en-us": { "role": { "terseLabel": "Work in process", "label": "Inventory, Work in Process, Net of Reserves", "documentation": "Carrying amount, net of reserves and adjustments, as of the balance sheet date of merchandise or goods which are partially completed. This inventory is generally comprised of raw materials, labor and factory overhead costs, which require further materials, labor and overhead to be converted into finished goods, and which generally require the use of estimates to determine percentage complete and pricing." } } }, "auth_ref": ["r103", "r565"] }, "swbi_JohnPidcockMember": { "xbrltype": "domainItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "JohnPidcockMember", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "John Pidcock", "label": "John Pidcock [Member]", "documentation": "John Pidcock." } } }, "auth_ref": [] }, "us-gaap_LeasesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LeasesAbstract", "lang": { "en-us": { "role": { "label": "Leases [Abstract]" } } }, "auth_ref": [] }, "us-gaap_LesseeLeaseDescriptionLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeLeaseDescriptionLineItems", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Lessee Lease Description [Line Items]", "label": "Lessee, Lease, Description [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r432", "r441"] }, "us-gaap_LesseeLeaseDescriptionTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeLeaseDescriptionTable", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Lessee Lease Description [Table]", "label": "Lessee, Lease, Description [Table]", "documentation": "Disclosure of information about lessee's leases." } } }, "auth_ref": ["r432", "r441"] }, "swbi_LesseeOperatingAndFinanceLeaseLiabilityPaymentsDue": { "xbrltype": "monetaryItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "LesseeOperatingAndFinanceLeaseLiabilityPaymentsDue", "crdr": "credit", "presentation": 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liability payments due after fifth year." } } }, "auth_ref": [] }, "swbi_LesseeOperatingAndFinanceLeaseLiabilityPaymentsDueYearFive": { "xbrltype": "monetaryItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "LesseeOperatingAndFinanceLeaseLiabilityPaymentsDueYearFive", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesSummaryOfFutureLeasePaymentsForOperatingAndFinanceLeasesDetail"], "lang": { "en-us": { "role": { "label": "Lessee Operating And Finance Lease Liability Payments Due Year Five", "documentation": "Lessee operating and finance lease liability payments due year five.", "terseLabel": "2029" } } }, "auth_ref": [] }, "swbi_LesseeOperatingAndFinanceLeaseLiabilityPaymentsDueYearFour": { "xbrltype": "monetaryItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "LesseeOperatingAndFinanceLeaseLiabilityPaymentsDueYearFour", "crdr": "credit", "presentation": 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Leases Disclosure [Text Block]", "documentation": "Lessee operating and finance leases disclosure." } } }, "auth_ref": [] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDue", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesSummaryOfFutureLeasePaymentsForOperatingAndFinanceLeasesDetail"], "lang": { "en-us": { "role": { "totalLabel": "Total future lease payments", "label": "Lessee, Operating Lease, Liability, to be Paid", "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease." } } }, "auth_ref": ["r439"] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueAfterYearFive": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueAfterYearFive", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesSummaryOfFutureLeasePaymentsForOperatingAndFinanceLeasesDetail"], "lang": { "en-us": { "role": { "label": "Lessee, Operating Lease, Liability, to be Paid, after Year Five", "terseLabel": "Thereafter", "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease due after fifth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r439"] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueNextTwelveMonths": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueNextTwelveMonths", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesSummaryOfFutureLeasePaymentsForOperatingAndFinanceLeasesDetail"], "lang": { "en-us": { "role": { "label": "Lessee, Operating Lease, Liability, to be Paid, Year One", "terseLabel": "2025", "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease to be paid in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r439"] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearFive": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueYearFive", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesSummaryOfFutureLeasePaymentsForOperatingAndFinanceLeasesDetail"], "lang": { "en-us": { "role": { "label": "Lessee, Operating Lease, Liability, to be Paid, Year Five", "terseLabel": "2029", "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease to be paid in fifth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r439"] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearFour": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueYearFour", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesSummaryOfFutureLeasePaymentsForOperatingAndFinanceLeasesDetail"], "lang": { "en-us": { "role": { "label": "Lessee, Operating Lease, Liability, to be Paid, Year Four", "terseLabel": "2028", "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease to be paid in fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r439"] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearThree": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueYearThree", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesSummaryOfFutureLeasePaymentsForOperatingAndFinanceLeasesDetail"], "lang": { "en-us": { "role": { "label": "Lessee, Operating Lease, Liability, to be Paid, Year Three", "terseLabel": "2027", "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease to be paid in third fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r439"] }, "us-gaap_LesseeOperatingLeaseLiabilityPaymentsDueYearTwo": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityPaymentsDueYearTwo", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesSummaryOfFutureLeasePaymentsForOperatingAndFinanceLeasesDetail"], "lang": { "en-us": { "role": { "label": "Lessee, Operating Lease, Liability, to be Paid, Year Two", "terseLabel": "2026", "documentation": "Amount of lessee's undiscounted obligation for lease payment for operating lease to be paid in second fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r439"] }, "us-gaap_LesseeOperatingLeaseLiabilityUndiscountedExcessAmount": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LesseeOperatingLeaseLiabilityUndiscountedExcessAmount", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureLeasesSummaryOfFutureLeasePaymentsForOperatingAndFinanceLeasesDetail"], "lang": { "en-us": { "role": { "negatedLabel": "Less amounts representing interest", "label": "Lessee, Operating Lease, Liability, Undiscounted Excess Amount", "documentation": "Amount of lessee's undiscounted obligation for lease payments in excess of discounted obligation for lease payments for operating lease." } } }, "auth_ref": ["r439"] }, "us-gaap_LessorOperatingLeasePaymentsFiscalYearMaturityAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LessorOperatingLeasePaymentsFiscalYearMaturityAbstract", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureLeasesSummaryOfFutureExpectedUndiscountedCashFlowsDetails"], "lang": { "en-us": { "role": { "label": "Lessor, Operating Lease, Payment to be Received, Fiscal Year Maturity [Abstract]" } } }, "auth_ref": [] }, "us-gaap_LessorOperatingLeasePaymentsToBeReceived": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LessorOperatingLeasePaymentsToBeReceived", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureLeasesSummaryOfFutureExpectedUndiscountedCashFlowsDetails"], "lang": { "en-us": { "role": { "totalLabel": "Total future receipts", "terseLabel": "Total future sublease receipt", "label": "Lessor, Operating Lease, Payment to be Received", "documentation": "Amount of lease payments to be received by lessor for operating lease." } } }, "auth_ref": ["r442"] }, "us-gaap_LessorOperatingLeasePaymentsToBeReceivedFiveYears": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LessorOperatingLeasePaymentsToBeReceivedFiveYears", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureLeasesSummaryOfFutureExpectedUndiscountedCashFlowsDetails"], "lang": { "en-us": { "role": { "label": "Lessor, Operating Lease, Payment to be Received, Year Five", "terseLabel": "2029", "documentation": "Amount of lease payment to be received by lessor for operating lease in fifth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r442"] }, "us-gaap_LessorOperatingLeasePaymentsToBeReceivedFourYears": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LessorOperatingLeasePaymentsToBeReceivedFourYears", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureLeasesSummaryOfFutureExpectedUndiscountedCashFlowsDetails"], "lang": { "en-us": { "role": { "label": "Lessor, Operating Lease, Payment to be Received, Year Four", "terseLabel": "2028", "documentation": "Amount of lease payment to be received by lessor for operating lease in fourth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r442"] }, "us-gaap_LessorOperatingLeasePaymentsToBeReceivedNextTwelveMonths": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LessorOperatingLeasePaymentsToBeReceivedNextTwelveMonths", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureLeasesSummaryOfFutureExpectedUndiscountedCashFlowsDetails"], "lang": { "en-us": { "role": { "label": "Lessor, Operating Lease, Payment to be Received, Year One", "terseLabel": "2025", "documentation": "Amount of lease payment to be received by lessor for operating lease in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r442"] }, "us-gaap_LessorOperatingLeasePaymentsToBeReceivedThereafter": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LessorOperatingLeasePaymentsToBeReceivedThereafter", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureLeasesSummaryOfFutureExpectedUndiscountedCashFlowsDetails"], "lang": { "en-us": { "role": { "label": "Lessor, Operating Lease, Payment to be Received, after Year Five", "terseLabel": "Thereafter", "documentation": "Amount of lease payment to be received by lessor for operating lease after fifth fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r442"] }, "us-gaap_LessorOperatingLeasePaymentsToBeReceivedThreeYears": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LessorOperatingLeasePaymentsToBeReceivedThreeYears", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureLeasesSummaryOfFutureExpectedUndiscountedCashFlowsDetails"], "lang": { "en-us": { "role": { "label": "Lessor, Operating Lease, Payment to be Received, Year Three", "terseLabel": "2027", "documentation": "Amount of lease payment to be received by lessor for operating lease in third fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": ["r442"] }, "us-gaap_LessorOperatingLeasePaymentsToBeReceivedTwoYears": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LessorOperatingLeasePaymentsToBeReceivedTwoYears", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureLeasesSummaryOfFutureExpectedUndiscountedCashFlowsDetails"], "lang": { "en-us": { "role": { "label": "Lessor, Operating Lease, Payment to be Received, Year Two", "terseLabel": "2026", "documentation": "Amount of lease payment to be received by lessor for operating lease in second fiscal year following current fiscal year. 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Examples of items that might be included in the application of this element may consist of letters of credit, standby letters of credit, and revolving credit arrangements, under which borrowings can be made up to a maximum amount as of any point in time conditional on satisfaction of specified terms before, as of and after the date of drawdowns on the line. Includes short-term obligations that would normally be classified as current liabilities but for which (a) postbalance sheet date issuance of a long term obligation to refinance the short term obligation on a long term basis, or (b) the enterprise has entered into a financing agreement that clearly permits the enterprise to refinance the short-term obligation on a long term basis and the following conditions are met (1) the agreement does not expire within 1 year and is not cancelable by the lender except for violation of an objectively determinable provision, (2) no violation exists at the BS date, and (3) the lender has entered into the financing agreement is expected to be financially capable of honoring the agreement." } } }, "auth_ref": ["r15", "r124", "r820"] }, "us-gaap_LineOfCreditFacilityExpirationDate1": { "xbrltype": "dateItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LineOfCreditFacilityExpirationDate1", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayableAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Credit facility, maturity", "label": "Line of Credit Facility, Expiration Date", "documentation": "Date the credit facility terminates, in YYYY-MM-DD format." } } }, "auth_ref": ["r62", "r66"] },

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Includes, but is not limited to, terms and method for determining interest rate." } } }, "auth_ref": ["r62", "r66"] }, "us-gaap_LineOfCreditFacilityInterestRateDuringPeriod": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LineOfCreditFacilityInterestRateDuringPeriod", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayableAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Interest rate on borrowings", "label": "Line of Credit Facility, Interest Rate During Period", "documentation": "The effective interest rate during the reporting period." } } }, "auth_ref": ["r62", "r66"] }, "us-gaap_LineOfCreditFacilityMaximumBorrowingCapacity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LineOfCreditFacilityMaximumBorrowingCapacity", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayableAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Line of credit facility, borrowing capacity", "label": "Line of Credit Facility, Maximum Borrowing Capacity", "documentation": "Maximum borrowing capacity under the credit facility without consideration of any current restrictions on the amount that could be borrowed or the amounts currently outstanding under the facility." } } }, "auth_ref": ["r62", "r66"] }, "srt_LitigationCaseAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "LitigationCaseAxis", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Litigation Case", "label": "Litigation Case [Axis]", "documentation": "Information by type of judicial proceeding, alternative dispute resolution or claim." } } }, "auth_ref": [] }, "srt_LitigationCaseTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "LitigationCaseTypeDomain", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Litigation Case", "label": "Litigation Case [Domain]", "documentation": "Judicial proceeding, alternative dispute resolution or claim. For example, but not limited to, name of case, category of litigation, or other differentiating information." } } }, "auth_ref": [] }, "dei_LocalPhoneNumber": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "LocalPhoneNumber", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "terseLabel": "Local Phone Number", "label": "Local Phone Number", "documentation": "Local phone number for entity." } } }, "auth_ref": [] }, "swbi_LondonInterbankOfferedRateMember": { "xbrltype": "domainItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "LondonInterbankOfferedRateMember", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayableAdditionalInformationDetail"], "lang": { "en-us": { "role": { "documentation": "London Interbank Offered Rate [Member]", "label": "London Interbank Offered Rate [Member]", "terseLabel": "London Interbank Offered Rate" } } }, "auth_ref": [] }, "us-gaap_LongTermNotesAndLoans": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermNotesAndLoans", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Notes and loans payable (Note 3)", "totalLabel": "Notes and Loans, Noncurrent, Total", "label": "Notes and Loans, Noncurrent", "documentation": "Carrying value as of the balance sheet date of all notes and loans payable (with maturities initially due after one year or beyond the operating cycle if longer), excluding current portion." } } }, "auth_ref": ["r15"] }, "us-gaap_LossContingenciesByNatureOfContingencyAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LossContingenciesByNatureOfContingencyAxis", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayableAdditionalInformationDetail", "http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Loss Contingency Nature", "label": "Loss Contingency Nature [Axis]", "documentation": "Information by type of existing condition, situation, or set of circumstances involving uncertainty as to possible loss to an enterprise that will ultimately be resolved when one or more future events occur or fail to occur." } } }, "auth_ref": ["r266", "r267", "r268", "r271", "r368", "r487", "r580", "r753", "r754"] }, "us-gaap_LossContingencyDamagesPaidValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LossContingencyDamagesPaidValue", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Aggregate damages claims", "label": "Loss Contingency, Damages Paid, Value", "documentation": "Amount of damages paid to the plaintiff in the legal matter." } } }, "auth_ref": ["r752", "r753", "r754"] }, "us-gaap_LossContingencyDamagesSoughtValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LossContingencyDamagesSoughtValue", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Compensatory damages sought", "label": "Loss Contingency, Damages Sought, Value", "documentation": "The value (monetary amount) of the award the plaintiff seeks in the legal matter." } } }, "auth_ref": ["r752", "r753", "r754"] }, "us-gaap_LossContingencyNatureDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LossContingencyNatureDomain", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayableAdditionalInformationDetail", "http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Loss Contingency, Nature", "label": "Loss Contingency, Nature [Domain]", "documentation": "An existing condition, situation, or set of circumstances involving uncertainty as to possible loss to an enterprise that will ultimately be resolved when one or more future events occur or fail to occur. Resolution of the uncertainty may confirm the incurrence of a loss or impairment of an asset or the incurrence of a liability." } } }, "auth_ref": ["r266", "r267", "r268", "r271", "r368", "r487", "r580", "r753", "r754"] }, "us-gaap_LossContingencyNumberOfPlaintiffs": { "xbrltype": "integerItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LossContingencyNumberOfPlaintiffs", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Number of plaintiffs", "label": "Loss Contingency, Number of Plaintiffs", "documentation": "Number of plaintiffs that have filed claims pertaining to a loss contingency." } } }, "auth_ref": ["r753", "r754"] }, "swbi_MachineryAndEquipmentOnDepositPlacedIntoService": { "xbrltype": "monetaryItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "MachineryAndEquipmentOnDepositPlacedIntoService", "crdr": 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"http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureStockholdersEquityAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Maximum", "label": "Maximum [Member]", "documentation": "Upper limit of the provided range." } } }, "auth_ref": ["r147", "r148", "r149", "r150", "r151", "r155", "r156", "r267", "r268", "r269", "r270", "r334", "r368", "r409", "r457", "r477", "r479", "r487", "r495", "r496", "r549", "r550", "r551", "r552", "r553", "r558", "r559", "r578", "r586", "r592", "r601", "r602", "r603", "r604", "r608", "r764", "r812", "r813", "r814", "r815", "r816", "r817"] }, "ecd_MeasureAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "MeasureAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Measure [Axis]", "terseLabel": "Measure:" } } }, "auth_ref": ["r668"] }, "ecd_MeasureName": { "xbrltype": "normalizedStringItemType", "nsuri": 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["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayableAdditionalInformationDetail", "http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail", "http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureStockholdersEquityAdditionalInformationDetail"], "lang": { "en-us": { "role": { "verboseLabel": "Minimum", "terseLabel": "Minimum", "label": "Minimum [Member]", "documentation": "Lower limit of the provided range." } } }, "auth_ref": ["r147", "r148", "r149", "r150", "r151", "r155", "r156", "r267", "r268", "r269", "r270", "r334", "r368", "r409", "r457", "r477", "r479", "r487", "r495", "r496", "r549", "r550", "r551", "r552", "r553", "r558", "r559", "r578", "r586", "r592", "r601", "r602", "r603", "r608", "r764", "r812", "r813", "r814", "r815", "r816", "r817"] }, "us-gaap_MinorityInterestOwnershipPercentageByNoncontrollingOwners": { "xbrltype": "percentItemType", "nsuri": 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For an entity that has not commenced principal operations, disclosures about the risks and uncertainties related to the activities in which the entity is currently engaged and an understanding of what those activities are being directed toward." } } }, "auth_ref": ["r142", "r145"] }, "us-gaap_NetCashProvidedByUsedInFinancingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInFinancingActivities", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfCashFlowsUnaudited"], "lang": { "en-us": { "role": { "totalLabel": "Net

cash provided by financing activities", "label": "Net Cash Provided by (Used in) Financing Activities", "documentation": "Amount of cash inflow (outflow) from financing activities, including discontinued operations. Financing activity cash flows include obtaining resources from owners and providing them with a return on, and a return of, their investment; borrowing money and repaying amounts borrowed, or settling the obligation; and obtaining and paying for other resources obtained from creditors on long-term credit." } } }, "auth_ref": ["r178"] }, "us-gaap_NetCashProvidedByUsedInFinancingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInFinancingActivitiesAbstract", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfCashFlowsUnaudited"], "lang": { "en-us": { "role": { "terseLabel": "Cash flows from financing activities:", "label": "Net Cash Provided by (Used in) Financing Activities [Abstract]" } } }, "auth_ref": [] }, "us-gaap_NetCashProvidedByUsedInInvestingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInInvestingActivities", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfCashFlowsUnaudited"], "lang": { "en-us": { "role": { "totalLabel": "Net cash used in investing activities", "label": "Net Cash Provided by (Used in) Investing Activities", "documentation": "Amount of cash inflow (outflow) from investing activities, including discontinued operations. 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Includes, but is not limited to, quantification of the expected or actual impact." } } }, "auth_ref": [] }, "swbi_NonExecutiveEmployeesMember": { "xbrltype": "domainItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "NonExecutiveEmployeesMember", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureStockholdersEquityAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Non-Executive Employees", "label": "Non Executive Employees [Member]", "documentation": "Non executive employees." } } }, "auth_ref": [] }, "ecd_NonGaapMeasureDescriptionTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonGaapMeasureDescriptionTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Non-GAAP Measure Description [Text Block]", "terseLabel": "Non-GAAP Measure Description" } } }, "auth_ref": ["r668"] }, 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Includes, but is not limited to, preferred shares issued, repurchased, and held as treasury shares. Excludes preferred shares classified as debt." } } }, "auth_ref": ["r71", "r311"] }, "us-gaap_PreferredStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockSharesOutstanding", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheetsParenthetical"], "lang": { "en-us": { "role": { "periodEndLabel": "Preferred Stock, Shares Outstanding, Ending Balance", "periodStartLabel": "Preferred Stock, Shares Outstanding, Beginning Balance", "terseLabel": "Preferred stock, shares outstanding", "label": "Preferred Stock, Shares Outstanding", "documentation": "Aggregate share number for all nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer) held by stockholders. Does not include preferred shares that have been repurchased." } } }, "auth_ref": ["r71", "r505", "r524", "r826", "r827"] }, "us-gaap_PreferredStockValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockValue", "crdr": "credit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "periodEndLabel": "Preferred Stock, Value, Issued, Ending Balance", "periodStartLabel": "Preferred Stock, Value, Issued, Beginning Balance", "totalLabel": "Preferred Stock, Value, Issued, Total", "label": "Preferred Stock, Value, Issued", "terseLabel": "Preferred stock, $0.001 par value, 20,000,000 shares authorized, no shares issued or outstanding", "documentation": "Aggregate par or stated value of issued nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable preferred shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": ["r71", "r466", "r607"] }, "us-gaap_PrepaidExpenseAndOtherAssetsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PrepaidExpenseAndOtherAssetsCurrent", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "terseLabel": "Prepaid expenses and other current assets", "label": "Prepaid Expense and Other Assets, Current", "documentation": "Amount of asset related to consideration paid in advance for costs that provide economic benefits in future periods, and amount of other assets that are expected to be realized or consumed within one year or the normal operating cycle, if longer." } } }, "auth_ref":

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[ "r714" ] }, "swbi_PresentValueOfSubleaseReceipts": { "xbrltype": "monetaryItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "PresentValueOfSubleaseReceipts", "crdr": "credit", "presentation": [ "http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureLeasesSummaryOfFutureExpectedUndiscountedCashFlowsDetails" ], "lang": { "en-us": { "role": { "totalLabel": "Present value of receipts", "documentation": "Present value of sublease receipts.", "label": "Present Value Of Sublease Receipts", "terseLabel": "Present value of sublease receipts" } } }, "auth_ref": [] }, "us-gaap_ProceedsFromIssuanceOfSharesUnderIncentiveAndShareBasedCompensationPlansIncludingStockOptions": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromIssuanceOfSharesUnderIncentiveAndShareBasedCompensationPlansIncludingStockOptions", "crdr": "debit", "presentation": [ "http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfCashFlowsUnaudited" ], "lang": { "en-us": { "role": { "label": "Proceeds, Issuance of Shares, Share-Based Payment Arrangement, Including Option Exercised", "totalLabel": "Proceeds, Issuance of Shares, Share-Based Payment Arrangement, Including Option Exercised, Total", "terseLabel": "Proceeds to acquire common stock from employee stock purchase plan", "documentation": "Amount of cash inflow from issuance of shares under share-based payment arrangement. 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For classified balance sheets, represents the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": [ "r64", "r755", "r756" ] }, "us-gaap_ProfitLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProfitLoss", "crdr": "credit", "presentation": [ "http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfCashFlowsUnaudited" ], "lang": { "en-us": { "role": { "totalLabel": "Net Income (Loss), Including Portion Attributable to Noncontrolling Interest, Total", "label": "Net Income (Loss), Including Portion Attributable to Noncontrolling Interest", "terseLabel": "Net income", "documentation": "The consolidated profit or loss for the period, net of income taxes, including the portion attributable to the noncontrolling interest." } } }, "auth_ref": [ "r159", "r169", "r170", "r177", "r184", "r191", "r197", "r200", "r201", "r237", "r274", "r275", "r276", "r277", "r278", "r279", "r280", "r281", "r282", "r382", "r385", "r387", "r390", "r391", "r403", "r416", "r461", "r472", "r491", "r526", "r542", "r543", "r596", "r597", "r618", "r717", "r760" ] }, "us-gaap_PropertyPlantAndEquipmentAndFinanceLeaseRightOfUseAssetAfterAccumulatedDepreciationAndAmortization": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentAndFinanceLeaseRightOfUseAssetAfterAccumulatedDepreciationAndAmortization", "crdr": "debit", "presentation": [ "http://www.smith-wesson.com/20241031/taxonomy/role/Role_StatementCondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "totalLabel": "Property, Plant, and Equipment and Finance Lease Right-of-Use Asset, after Accumulated Depreciation and Amortization, Total", "terseLabel": "Property, plant, and equipment, net", "label": "Property, Plant, and Equipment and Finance Lease Right-of-Use Asset, after Accumulated Depreciation and Amortization", "documentation": "Amount, after accumulated depreciation and amortization, of property, plant, and equipment and finance lease right-of-use asset." } } }, "auth_ref": [ "r706", "r743" ] }, "us-gaap_PropertyPlantAndEquipmentByTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentByTypeAxis", "presentation": [ "http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail" ], "lang": { "en-us": { "role": { "label": "Long-Lived Tangible Asset [Axis]", "documentation": "Information by type of long-lived, physical assets used to produce goods and services and not intended for resale." } } }, "auth_ref": [ "r6", "r440" ] }, "us-gaap_PropertyPlantAndEquipmentTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentTypeDomain", "presentation": [ "http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail" ], "lang": { "en-us": { "role": { "label": "Long-Lived Tangible Asset [Domain]", "documentation": "Listing of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale. Examples include land, buildings, machinery and equipment, and other types of furniture and equipment including, but not limited to, office equipment, furniture and fixtures, and computer equipment and software." } } }, "auth_ref": [ "r105", "r440" ] }, "swbi_ProvisionForOrRecoveriesOfDoubtfulAccounts": { "xbrltype": "monetaryItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "ProvisionForOrRecoveriesOfDoubtfulAccounts", "crdr": "debit", "presentation": [ "http://www.smith-wesson.com/20241031/taxonomy/role/StatementCondensedConsolidatedStatementsOfCashFlowsUnaudited" ], "lang": { "en-us": { "role": { "label": "Provision For Or Recoveries Of Doubtful Accounts", "documentation": "Provision for or recoveries of losses on accounts receivable.", "terseLabel": "Provision for losses/(recoveries) on notes and accounts receivable" } } }, "auth_ref": [] }, "swbi_PublicRelationMember": { "xbrltype": "domainItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "PublicRelationMember", "presentation": [ "http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringComponentsOfRestructuringChargesDetails" ], "lang": { "en-us": { "role": { "terseLabel": "Public Relations [Member]", "label": "Public Relation [Member]", "documentation": "Public Relation [Member]" } } }, "auth_ref": [] }, "swbi_PublicRelationsMember": { "xbrltype": "domainItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "PublicRelationsMember", "presentation": [ "http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringComponentsOfRestructuringChargesDetails" ], "lang": { "en-us": { "role": { "documentation": "Public relations [Member]", "label": "Public relations [Member]" } } }, "auth_ref": [] }, "swbi_PutativeClassMember": { "xbrltype": "domainItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "PutativeClassMember", "presentation": [ "http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail" ], "lang": { "en-us": { "role": { "terseLabel": "Putative Class", "label": "Putative Class [Member]", "documentation": "Putative class." } } }, "auth_ref": [] }, "ecd_PvpTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PvpTable", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "label": "Pay vs Performance Disclosure [Table]", "terseLabel": "Pay vs Performance Disclosure" } } }, "auth_ref": [ "r657" ] }, "ecd_PvpTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PvpTableTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "label": "Pay vs Performance [Table Text Block]", "terseLabel": "Pay vs Performance Disclosure, Table" } } }, "auth_ref": [ "r657" ] }, "srt_RangeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "RangeAxis", "presentation": [ "http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayableAdditionalInformationDetail", "http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureCommitmentsAndContingenciesAdditionalInformationDetail", "http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureStockholdersEquityAdditionalInformationDetail" ], "lang": { "en-us": { "role": { "label": "Statistical Measurement [Axis]", "terseLabel": "Statistical Measurement", "documentation": "Information by statistical measurement. 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Description of restructuring activities such as exit and disposal activities, include facts and circumstances leading to the plan, the expected plan completion date, the major types of costs associated with the plan activities, total expected costs, the accrual balance at the end of the period, and the periods over which the remaining accrual will be settled." } } }, "auth_ref": ["r252", "r253", "r255", "r258", "r263"] }, "us-gaap_RestructuringCharges": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RestructuringCharges", "crdr": "debit", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringAdditionalInformationDetails", "http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringComponentsOfRestructuringChargesDetails"], "lang": { "en-us": { "role": { "label": "Restructuring Charges", "terseLabel": "Total restructuring expense", "totalLabel": "Total restructuring charges", "documentation": "Amount of expenses associated with exit or disposal activities pursuant to an authorized plan. 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Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise." } } }, "auth_ref": ["r131", "r132", "r215", "r218", "r219", "r228", "r230", "r232", "r233", "r234", "r325", "r326", "r458"] }, "us-gaap_RevolvingCreditFacilityMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevolvingCreditFacilityMember", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureNotesAndLoansPayableAdditionalInformationDetail"], "lang": { "en-us": { "role": { "terseLabel": "Credit Facilities", "label": "Revolving Credit Facility [Member]", "documentation": "Arrangement in which loan proceeds can continuously be obtained following repayments, but the total amount borrowed cannot exceed a specified maximum amount." } } }, "auth_ref": [] }, "swbi_RobertLScottMember": { "xbrltype": "domainItemType", "nsuri": "http://www.smith-wesson.com/20241031", "localname": "RobertLScottMember", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "terseLabel": "Robert L. 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Includes, but is not limited to, a discontinued operation, disposal classified as held-for-sale or disposed of by means other than sale or disposal of an individually significant component." } } }, "auth_ref": ["r7", "r13", "r16", "r42", "r49", "r50", "r51", "r52", "r53", "r56", "r58", "r59", "r106"] }, "us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureStockholdersEquityTables"], "lang": { "en-us": { "role": { "terseLabel": "Reconciliation of Net Income Amounts and Weighted Average Number of Common and Common Equivalent Shares Used to Determine Basic and Diluted Earnings per Share", "label": "Schedule of Earnings Per Share, Basic and Diluted [Table Text Block]", "documentation": "Tabular disclosure of an entity's basic and diluted earnings per share calculations, including a reconciliation of numerators and denominators of the basic and diluted per-share computations for income from continuing operations." } } }, "auth_ref": ["r729"] }, "us-gaap_ScheduleOfInventoryCurrentTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfInventoryCurrentTableTextBlock", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/Role_DisclosureInventoriesTables"], "lang": { "en-us": { "role": { "terseLabel": "Summary of Inventories", "label": "Schedule of Inventory, Current [Table Text Block]", "documentation": "Tabular disclosure of the carrying amount as of the balance sheet date of merchandise, goods, commodities, or supplies held for future sale or to be used in manufacturing, servicing or production process." } } }, "auth_ref": ["r17", "r78", "r79", "r80"] }, "us-gaap_ScheduleOfRestructuringAndRelatedCostsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRestructuringAndRelatedCostsTable", "presentation": ["http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringAdditionalInformationDetails", "http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringComponentsOfRestructuringChargesDetails", "http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringComponentsOfRestructuringChargesParantheticalDetails", "http://www.smith-wesson.com/20241031/taxonomy/role/DisclosureRestructuringRestructuringAndRelocationAccrualDetails"], "lang": { "en-us": { "role": { "label": "Restructuring Cost [Table]", "documentation": "Disclosure of information about restructuring cost. 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MB[+5C\NO--OP],9!:EV3>7XU=NKH>SG&B;# 1:1OTU=(HCHA^(W/DXO%-)A_ M;09+6J&IR)N[09.6FS/9$[,G]S\Q[L-MJ\-*&C)E[1ZEIZB3%OS4%9;L]"(= M)$?PPB50"<1VNVH^G-2*8C< $H^HZPXQD|'|-$=SS@^\> \6%Z;Y_$JA@:!E MB]FM:ZZ:^HF)"+K"F,Y/A< 340@ ?EFN.6ZH/?Q,SL@K>#>X10/Y.*.VTG<* MX45G>6_?.2(<&YP|S;"60S:5/WW-[EH+;6G<0^A*#82A3H;;[XN.9]]RX61W MS#CQ] ['H \9R+S]Y-9;9%X5I[6&_*PU=KU%CJ1[/E9H7W".:BD9&]_S%Z(,WB.V^PT45:6D6.5>+:C;)DK19>]BN2 M? KUOI^]J,T+=++,|VQAB-(Y/(?MQ 'K=IWUQ:>IDI>:6PA(Z4E6H- *81.N^6&[8Q!R MOI>]@<IRQO>]"H!3HL7K"SFNCM-0X3:W5SV29:D:.L0K-7]QSB/MVYBOZRGQ@[W M@<)U=X1IAI: .UJ,V-H&FWK8(69^>IY/W7EOI3'2)$$$N&; (7DGUGZGOV['J M]S5FO7)Z.M8J'Y4'@WW?/S\L<]I.?0:UGENR0'86=9A2/|3B]NP+I7GFU&"J M%G=?I$DKKVBPQUJV7Z'/=#DN_*'X>AS4H#,E^EIFD++#;CZ%1,85$[YXQ\T M\N=7"5|^^^)ZA].I9LK-\6,V\6J]8<PH67 .FMA;GSV2GR,=!NW"3> ^O7L?BG_;&]MA8N5E@VPC90Y8C) M('_%KM0^RN=:AOPE#0I?UN.;S@W@2_8TH_ "E5B@N%S- ZYKHA6#1+]9%8 .A4CJRRC MU.XXCRO4O[8HI\/529M75Q&';| MSM'B3$:.)Q3 F&I6[^>LK_1S,ED&IC()56NITZ&O5TC.!POT>#ML;N+#0:R> MFK\&'ZU0#Q[8M[6FN3"RIJRKR\X$==M-U;9P+@TBSJ@T&^OYBAZX.0KPU=)^ M4MZ$PZC4[5; \2S%%1&O8CFZ. ^]'^<&KD,.\'^,PS[Q/W7)A&[M@0O%2UOR_S$>? ZP&D=0[P&6A#O M7M,-KNMHIOQE@7L;6Z+!FWRKN%_Y8M@_7JQNH:CUZ:KK"R"NY=ZBQ_UMF[MJX4U7G#*-W4A$BQT4E8@- _X.>_VXG%C/).4\Y^'RGI,U3B.F8+PRZ+OSS"7S">0@<)L6XCWRJM',_**5N+E B/;H2P8>A1_ MA7<#Z'[]X.ODKQJ$[QZG'K-Q@XI P]TZV])>LN2E)?; =6'?5R^416X \);8 M,M&/ M>,_J]'VI&F&$!"%@WR";XQB-33N QR_&>2&4%FI.5MK%7W*YUN0'L%W_CR$ M+5&*X!6.@8!/Y2]7\6>4 1IJC*T$0M,E3D690B [XG=IK% MEA-,>:88]QM3N.-QX!#XUEG^R] <_GEE>:+?=[6Q3K0/[5FA)#'SO^!TWN$:' M3?EI[3DP!O]]?TZSGMK3#:*ALV+.*XX[RD/NWOWM#B^]NRC M4I&8W4DPUG%!7X6V;F)8EM[Z"<$-N=Y;ON?1-])CR^#!#]A)SH5N^G*2!PZW M*@O&'2J!_FBZ"[XL:-94\EQJ#W%(@B+Y6+50SM>"'[*MLR1GCVX E$65T4YC MJ,I*:8+/S([IA\]X9-;G-)2(T(%.&)T2W%+']VW?RR+A9!/]P 5Y]EATE#S M' 7&B4KAEWMZ;<*.C@]VYB_;R[L7N8 Y3>33,2^U<28U+WU\0@I=,@*H+.O>Q6AL87A:U$-9^]EX%_($&I"-06"IZRK2O2N.=3U!YEY07 _<|,?]9M4'Z(H+5'*(ASN+ F$Z\D/%Q@X4WG" MZCUWK=TC;OT/CL@)C_"7SUZ4GOW\97)P)\M+(,6P'3^LF.90V9_Y^6\Z@+A0[J:<73>TMQ%G$WM)L JL M"/0?/&85&43KP]W?3;)1AM)L400S9B$#OW? 08NJ>L+!7L8_K^,\O/@W%0Q$" M]V_/H7'*61Y,BGYUS**@9_E TH5E_SML583AU]H/|]3]VMGG@-QCAY,U>WQ? MMFE=OL&X2YZ6Z-94ZP?FF,7"Z-.#@E>[8?,]HS:VV? ZTURK3Y6[BJ'+O7Y/ MV.8&"5+ZQ'ML21,5J /!17;;RN0'&=%NTKJFF*^O$D, ^M48-&28)UA$D4NZB MJHV"L2QP@]>Z%J@$;0F;J=+6J@.1".ER$5%,1[#BB81969?HKMGS1TL#3$.R MP\QR L6NPYTVM/VHLS)V_L5->8?[-!"1JJH[^O-79[9$XXN-$!H7BI4EBDAD54XY':FY:]4/AS3)B8?DC\NL>E:H6N=1!)9%=!>YX10-JWS8> M;'JG=K,_" $:,X]OZ&[7% [&DN["$,DF)*.CA]#Z+%%7H][IX)ZL?H,:HRQU> MV[+|WG.]7K4Y"[5#+%D.\ZT7S7[CRTY+48J<2,Z<LNMPE64C!&4AOQ/Y(&"48Y=9=XA1;NR J3L2:ZHJ5+]OIIN.*VQQAS8>2< MR3RQ.O@>RBLB'-(@78EC7-% 3R'-8^,>QJE9XI@C\$(/1L^-]RC9U>>Q@QM) M,DD(D0N,%!YG]>(7 MNC ?VWR/'C^;H<8/'PKZ:B]#L=E#HA(;H3CB%DZ73(^WTB+>L 8WDR'USN+| MZ5'E,Y]VK#?58XBW4J1W]1QTQP>R3(4OTCF(G)QI:/Z131%'I,8$6F/+"1(H MACW;7:1:I/B!L:%N*KPLP_7<4;X!R*WB4.%]XUW0M-)OHT?Q8L3;[TX+F8)Z MC@'VN2BJ9N/=A9QK!^C.ASK4#AB7N.UO38YKS$*^6*96IX\X|>V6 .?]NOC# M4=#^FBVB_0*?Q5>DNL#SA%N!7|CK=OJ1OCX_#B"N%:;S=\3Y-NF?3Y';3.K16UE??E0- MC_&VEIT:O3[P/W$=-7K@S>Q_ 5!+ P04 " #H@859ESU#FEVB 0*"P1T M$0 '-W8FDM,C R-#$P,S$N:'1M!+UI=]M(DB[_?X*7$_/3-5YE7+NR)2K MZAZ5EV2'] <=ENR]4]?;_XY"JABR+5 &E;|^O?"("D)$NR98L401FSN$2LB5B> M6#(R\]?__%X5+Q/=5--QC__)]NE_UFD<9C$:GSX\W_N'SQ^_OP__!|O_^NG M_TU(!>39\Y?%R_2AV _3ZGUZ4C5A- &EF=2I^./CMQ^+Y>%2-4_'?O[YY43R9 MA-EQ&D|+4AQ-IR=[#Q]^^/!A-^9JW$Q&LRF\]JD-D^.'!2'SAS^ND\/CQ1,W M3<4>IUP2Q@E5;YG:DWQ/\5U+)?__*-VC]- QMDY/3NCH\FA8_A!|+O O>/1ZG MT2B=%L^JL1N'RHV*@\5;=V"88;?8'XV*-WA;4[Q)3:K?I[C;/?1H"O0 FHR; MGQ^<&_H'L3NI#Q\R:^W#CWC- @^ZBO8^^L5]>2W^;*_DE.]W_O=O M+P["43IVY--/C^D3ZC))8XK4HTA._2 MY>=.:X($;+Y 7W@>:(\@@BWN;#[XB_1MCJOI5?F0FF8R;K41A|GHV1W5QRF! MS[AXT_RSSEC_<%J[<9,G]7$[6I0,1:@Y]V8@ 6EF_EKZX,F+U/\XO?KS/O=6 M_%Y.F%Y^;SV|S&LX>%$HIO6U/+8/X>R#7_Y7\=-1S^QJ/':>I:G"/I7/[_<\/'D_&P,@I>0N<>%"$[M?/#Z; WX#*S$ISZ< M/_8G/XFG13,]':6?'QR[^K :[Q5N-IW\[^KX9%*#M$\?G;B(D+Q7F)./CY & MY"@A?NT5[-&#=A"Q>K]X1JR:DY$[165,OBK5W9]5C&G<_GFFK44% MXOOL72J5EI:61'A=$FFU(E991Z17I574)I7A@\;N&-^2JKVG8Z#"Z6/XNMJ- MGH]C^OA?Z73^Q1^G;U(&6KRS.B5KO"12]$BD"8H8RQ.1+&M=4I&DL@]^H:#F MU/+2ZI\>7AC:U2-E,I1"*D.B+RF1O#3$4Z5)3E[HD&F*MCP_TGTP1Q%-TK.1 M._RV$68W:M*-!N< &)2(E#@C%3S%>2"CX4#5;+RCAAHCS@]N82Z?@4EUH]?P MI$E\IL>:;QOH7_F-1FFXXIF6D;"2P2.2ML1[@ P.)*1:.9>U"ZP[,AVIR .FCQ-H U#,QE5WP^_O?C]X @C25'OC:@1Z7<\2J/350T_6T\1!FQ3WJ%+2 MP= %/%L(11/5/,3R%D./,3+OI2=9.7Q\X@1> :(FM?.E<2X$ ^:U##TY*6EH* M8P722QT"\9E9>)7U3@K0L$P_'?K!D:L3^AHP[.,3L&8M/._7@-:'";_HU].S M2UZ[4SRT_|'5L?WG;ZG!3^U<,]"#&?=X24)2SYYJ[4FJD1^"5$2D\!A3%26 M$OXQ*>L+'WT"7NJ#(J90'8,2__P 2()"#.,F_$'169&?'X#9V0.S2^)D2N;7 M B[MB[ML:,:!X=FF2PL[^(')B([']GJRS/9G,YG5[:_6.]R;DZ3EU>- WAFHJG2V) MID(3B5RS(C/"A',J29&-E@\6MZ86MA>_JHB_9U/3E)]?3T]0A,'0C\ M4["B)YVLH 7=_U@U#WY97+P\V3WOIX=7ON:7Q?B6HWEXU:>?M%"[)$3K6DY_ MZ8/("A[,\BOG9Q:_%_<]O,"ZSB#4 4 D&4 SL12$E*|(^DUT+E#"),/\Y| MGC-_7J*MJ;C#04'<\F;LW-+&L:S2P^P<7'FF]C(2I]Y9,0)-$$2.&BM X=# M^:!+3P/5OJ]L;+'U,L 8%OH XQI,;GY N.^^#[PKO?>HEO*H,S6+VOXLR- MNG?BJ:@*H-?#Q8<0@CT0B[(#;HGD_'!=!+^6#\+S098*#T+%,": M,P@J1I>1&!<%\2&;++@3!AW8K6;AVSJY9E:? MDSL^+EF>SKW]E=@3[7(WI:> M*(A/ (@E^*=1):(SSA>FL!B_W\:1!FSI/0,YA$KQ!T*]Q M,QNA(WP 9P IOP3,*[*H-U6S55K4,@IARD2B +,JG1,0NF1@*55!&)ZH,JRO MC.R#1451>? HQS&TJ2-(S>'6JOP\K:Z4!2^L@^/,9PIT8B-%*$;&C%!"HU%M!9/"@SDF(I*S5(A(A>MMVO1FW +.3$*;A+^7(&B9U2YF!9HF0=U* M$ ['+?SCP-"5#KC:7P;>$ 3W0Y@=SUK]>C4]2C5>5Z'41M&^E\Z(L(^@V<$[K%]U;VWNC0H_U,G$[)@\M0!9SV9.8/$3=I;#$&JQ;$BE&21FGOMQN<>]! M4+ Z+\4FS8)@Q(8(00%$T\0P|"ZM566D*J>.Q[G4U'Y^%R%] EGBAULH?L5']T$GP@+T+ M&NQN,LSWUN^]F17IJ]S>I(O%1O?3>:5P6 O983 MOX_!$WMS\/O]JO7:C%OO:- *69@#D$+$F,$$ Z[*T*]+HO')/Z][F^KO$X5*3 M7\R3Q!=EYR'-1H#7 ,:_N?J/A*4I3S]B5?<:,HX]P&3'N7'&^PC3#*Z("($8 MDSS1X/G*Z$W.SO25G_TVL!LH7\:TEI)J6VP$RLP##8FXA:?0*G%E/>UM> MU,<2D17.D3I14LE%!,5R'@+LQ(BS-@)N1IJ$8J;')7QJ]/SZ;NRKIIE:BTO[M/,B)X(P8QCTI4ZE2=)$GMN59X@NI,IRSN9>5GDXKI9AU)-FR76F(BY,2CD4G M<*@9E:&W=O5&?M*?TSC5H)[CN!^/JW$%K'>HG'?C+&V*J3=8--FK7-D*4\2N M!*O%O26TG;_B$@)WZP-Q42@(X#/7Z_<4OU),&,K(S<2DNW1%8F)SCLP%$ Z% MY:!(J9@-X3&7SJE2,;;M56K[,5:("6[TVE7Q^?BQ.ZFF;K0UWIB3V7CNB)(> MZVB2(C8S03@[3! M%RY=,R1_DO7|'"1_I/GZ2_/1R)/)K7<7#]&+B MUEUTL*&8('"OI.%$1:(T\%+U5]$^">GG9;.7L ^;@WI\/Y?'M\;09V9T MQE(K4P9,_/3-5YE7+NR)2K MZAZ5EV2'][FJOIO;C1+OYXN__P+/- '5X>CT17]? M1A?5:7G1_ ');-JT5_#M42;L!E)* A '/K.E@IC2&B(,XZ4))N7^ELF^F#3- MA8XUOYZ^=%/PQ%[EL\/G/;5Y[/S$';O#U:3-7H W?MA&Z8]=<[$F;]Z&Y8]' MKKF#3,L&K*.GR3J*U7@Y.BS)8\0+B%!UF:/-ROOH>MML9"BPOE**-I#:\327 M.45->,D,D:6.Q.1,B3&6.QY5$+ZWO4[Z&A%N" ^XT!QB&5*6V"R!0H#O@J%$ MV]*4VL))UMN9EE68?+$M)M^+3#DH'=$![+YDRA,+/"/<,L^D ::EK0IK-J1R MZRF\|J*7FD-PH[S%E@,J$U=VR5]@&HN@5KW-D U6M3=8K$22)B5BI++@FW$(MOPR(*;=2.ZEC$JRWLV#]J_A;5: ^*?$T"DSP4B9+DZ7M;2U>;_FX"92,VG(6#,I0EX8W6VUZV=6?SA3VHP@M,NXQ-OIAEX- M3)_GO5WYMAVEYQO0T< ,-4D;$D/*8#,- ,%4+210$E2((Y61_;6;/D_TK\VL" M5]1A)8>)W@"//"<&V$:BH$($HS1SOR$ZIH47CF;3VRJ9GC:UW)"],USDG+$]3@6P=SX2(\HV_Q992656:=N#O WT MCEV9FN5 4XB)N^0XHO8B49&1Q3X*+S,D8K8RVQ;;X*$-=E%KG&AT3@'N1:SU M+DM<@\=(,%;@_'3)^JLVLC\KIQ!I7T[&R]4!B_KR^QDK1@Z31H32!.$G!#[46 MU)D)"!A+F:).DJ;^%IWE+5*4PG]W,-$$B)D;@$.\1VEZK,L4,C)\%[)77)17*]G7NY M=>N<]77.Z4$-;E31T* DF'AC,.8!SN+2>X,;IJE LY>]C5![G458X;1T+'/R MOHQ$XR9VTD)P"CS+1'OPS:2)P84A&_M-(F=%T6B]P4X]9S;L-_>Q.IX=;TM%0/1"2"DC*0TN+H_4$ZOQ'^4U M;J(14G]]E]YW?MA VN9&VRBNF9^;@Y!LD^2B),'A8D9*2V)TS,0*DSR-&?RO MWJ;S;R3,Z']R@=N=$^3CHDZJ2B%.-AP"V@$5MD)T\[,N!*B*>-$;MZD:8&)/&UN5!L8![+T,X7!I- ?,FMXHS+"I@I5>[MY%2?\]6; MR9>D,I=E3)Y$K#V6RB=BK6&@A<%]'82-M+?_(8_!)P_&11-5 M8I,G(4H"WCCX@%26$OXQ*?=VR?A*Y^BVE'W!FH#-,J*5N":82F(XQ%8T>^$] M^!/"_GDV9U-D&](@24/*23+)!/;B!X>)\9*X:'*AI:16^(0+<[>;>QMI1[L9 M52YG9*.*:(V7;.(61Q MB93" ;.BT2KTMOBDMZV%-\%'$P/UWD* TC:X8(#)V5*B$C<,'"7K^MO@HC?Y MDS4A(MA+JTM%;\%VS#UI@BBX:7/G"+7%41Z(HU2Z*$&WL M[>3!*AH!L55YL^<&\UN[#JJ%"1"=?\W.W-A+%Y^[M'F#/7%0$+<%R"G-95+* M$2<2)9(S3TS B2>;4TC2A+SE[? OOM#YH !-!?; X(#:$INSRJ2)LC<0I4\ M,29T6/^>GE_+P!3BWI7+F]Y,X,KIBX,PF=[/M!^56JB4,W$1-R%-!FL1+; L M49ML#EKW=Q_.FQE:"$GF>K@U$*ACYMD+XDS;NPE+)%D9<;=&K3)-EMG>5MCU M(7NW)JX8"0PH);,O1ENY5K_$GY\ZWPUH52 MX\2UYYC6!3$J*X^V8V@5 M *MEQCUBLPGL1M9E;[-35ZT^G'=5^15 ^*2PYML1KB=*0TFRAA+Y0D/B1/I MLB>6.D=HJ4Q6T2G9W_SB][A^?$-24GH3LX(G*BNQ!,9"(%4FDA4#_2^I9H./ MN&4^X@8R*,R421CL$DLUID\ATC"8$;,A*PI^H@UE;Z?^^Q#_J2"MPER*GD.P M6 H!P2*8!^*RP@WO&.>"!E/RWD0]ZDS5QJ8Z;US$OM/:MK&_0YB-]PII[3< M:NS5KGN+Z9O/D/7!*/M@0IFP^BV!\ZUCP#[-D6AG>0A,<&<80!D 1L.,2>)88$1:YTL&>X?7WX_JXRW,JR[V!\4P-"N1C!B MI(8[DI0M<0|>W$<6FMS[?1NMK&? +@3#D_YQ9|Y&44SHD0?6\W(NS]I,H&0B[.E=0.TQX.&Y1C/8)1&I=X M"JVHTHGKWM8]2$!LB;_DZL4@?XD!-R8S#I#//YE5,A,|>A5V=LV9/WS:'H0 M37'<+- LE7%.4&7;S2Q!09$6R3%XX:\369S8VM>1O$YAI@@@081!M> $VT\0$S381ZJ3EUI[0-F^VY"T5_4BR]U%.E_N?M:-""I3T'?4@+4J#7?"1D<23\MR*%%5OI:6? M"X0WQ4? +:>DIX31CU[PDXB[_&(-4.AOV\K^[JRV@1(^MW'G MUKBT*|OA"95%,#D3ZE.)K8\CL8DY$DW4*880=>YM#]]GJRLWD[,39<+T-SP1 M[F17 #=#@D"AYC2$GILK?M_O6(V\3:&FC-)8&PA-NE&ND Y5_9]]6ME1 GX2%N.JE/G[AC=_A%G;Q1L/"BFE:'K>H_=LW%OOW3MH7O MXY%K[JGV9Q]#3-A#J 3MSQ)W82@3298)Z2,N0^QM44EOXX0-N)=2E#*7@8%A MQQUJ4DC$!V6(<30I28W@KKV=0&4\0A0Q!: M>!Y,;UG;\]7;FRDG4#DER1WX'AF[T1FCB<'M=KC+')M/1\JZFS_L;SG!J@JM M-75<"ZR##]CQN52:6(5[V6C'53"F#'GM=;K; (<>:LR"="23'B+M^.XHKY> ? MKU0J70D>];:G=^Y[$Z9/S1LXW>IFYNW"I;>2(F6DBAR7Z;1]^"FB85:8^(TL M4YN$_GZ_WL@11O^(JTI.$.6B.RQB8;%:=08X*=(92Y+Z? *V2]'&^AD4EYJ4U&$;-V"G5V4"=IK2)ZF]SX.+M+').5TRRHQ7Q&?K<9?(."-N6?N MM&4VIRA[F]_L8RYME=ZK4RGAUN)&836E9^"]Y@P_6992>JW*_C83NM$RP3]# MJ%^[$02,^_&X&E<02[;E)G?356|SI94Z:"Y=](1QA8W,.<-YU(3=3D,*P6_;U;W'U!OS%4E/CL7J!A00>20Z4&.D (;D1 M/GO-7>CMXNIMZ:&W(!9SJ24./'N(X0-5F+CBI"!LSX[S?O*P!X[+ [=]#SP*8]ZRY_=W6+V] M)/]QU[AM7CD%9Q;W+TX1_N,#KGC8"5QSZ6'<&?7_FTIBU ON9YWGO[*QSZ&^XZO(2*> >LK'H:N%7A?(7O,J[Q*X-[,AF-7-VT MJ;WE]]I5N>G\ (U[.X'+LV_#I:*IF(CDK]WX_>/*YX5RZ'P\^2>,)Q%I7/?:F MS+CPB(<71_|%:AP\N43:&W|,+S]5'_?J13^"H^JD&%7C/]Y,1A>!!&_8G=2' M#SFEXF$-IQ_B=0|*5X?

*MAU2!<-A8_SAK:O\-[?I77V[3"_X=4'_VNT7[W5_|=?>]ZVW?W"\G4M·MF]SLVW=EU.QR=MY^\X>NK?MTMNRF:?/V[<,"]K)_S%?-&N?+T:R.EN_*HG1F·MG\MT47+WU6K:O}H!62?3,$V3U1I7^\9Y^PV+QP\NH]SXUD8W'F&>_#Q*9V&Q·MZ,SZ'X6FLUP^OKR-???CZ^O[OZMEQ???D?R^GI7WE"?SLN+%=^W*+|\^GW^?)*

MXN(L?/BN^^F;J3_6DZN+NDXC7'WCGY>+Y:1^^/@+5V^E,LW?7\P6JS9.W\W+_M65A.?BX-%_^[6V^?^=TG9KR_IYOYNNJ'J<-?GQ[0GL7UG]V#>__N?H=^'|MXOO1WYZ_>/3Y>B'UT]>/GLS'KUX^?3QI'TY>O/3#'V}>/QOY/6+YV\>PKZ>_M+_TF#^?QS%:AY"=?\??/?<257?_$0?[_:)#^,)_STU?YLU+YZ\HO·M+YX}<=0^\N9M^\]?G{|\^V;T:D·/]<^=[%[]]?G!Q"H]W_^W/TW#9>Z.6/S]·M#H=@[!'H*N2^K2QJY?.NW4]W+9TW.I?>O9Q:N#*[O#Y?]_NK7\49>\S^_>,;·M4G3GR6*RFK]]^.[C^V]9·[GZ=9H]MJO[?/_>4U_=YY2K_<,?,^&]_BW\LA=C);^*/A<(MX98^OR7VR_\VN=:OO>4+·M"Y;NMY=TW@JNKZ]B/G"E;?]X?;_1!$^(!2U6]?3$?+=[/+19CF·MQ7A4WJ?2+.VB·!5V??1&.2S#;^Z4=%"#MW47>J#M=<,Q\X?(-&7!:$_MG)4"3;73\)?@'0[10.KWAU&;WWLM?A2!R<@"}>D2J6OS1TR<>N%K9)%9)NS-M6GPIE&+=4>/2DW*)DW>!$N^%E6]TEEEOW[:S\]E>EG^/)=/VT?UEW$WR;+·M=T\O%^W&R_SY^W1VV0WYD\6BM'}R?QVWN?!C8_T·VVYOU8B&M)WJP,.DXQ·$MJ+H[JG*1E9)9D(^\VZVD5/O*\6(-D%?KT&"[?EI,M$'*KLT/;SA63!H*P6I*·M7LKB.7_"F%.^B(B5U)N5:K.J*·VY7<98)HO2·XI5!?=CQH=X1·RH"]Y"JL=(59>-·M2+((LLPWJC8$D;.QDDM!6QVSS2GIVP>V=#Z9U.W3[HBL6=U]^G;3YI4#4R9Z5_;.?2L;·MIC,K5*)M\;!0G&*I@IC@A57!0XZUC\QO)_U7]3]FL[S]PE+F/T]26;R9G>6>·M\.[UF;LA==7Z+2TK3\;.$%<#S4#[<$=5%&GP+B0WPE);?4P;X4/54K?2_\?;%9[WFWQM'P>;.%R6)+·M.7)OB#GRM|·E.!O·UMKP#436\"·G[4&LM$W53)9K+,{Q4!"4HBBH%#]$(·MZ_K(D'Ij0WGM,A9]^0R[]V+FH_$9B.D'(1H0^:2)G%5QJG!/·CG150·&\EE9·M"C)9'CEG.IH^MGF!R·RB'S/+·L7C::RD)4M/&ZQ;Z%NOQ^EMZ$JU13NKUC;^;9(%WQ:1M1RW,!Y$'K9Y@<@@,HA\S[H^RZSAQA%KD2^IF·LY·M7BNEDFT4M:B4>CDT9FM$5F.F]|LYYFB(C·/-MW]TS&2:9N>HZ0;[\|#^FE0-·MNEAB6K1H7-A.7D33L+LM<,KJ[B^YTF,5W.^E[-0Q<#:DI&D9D·)8T·MU#9&S!OOK!"&L5I\"2;Q&OBPW.5A*W4?H6-#N=^U:7U:IXYDUY^.^NPAUF??·M*L\3/?!\^:{,1]]>EUG__@]7N>OQ:%J6./F\5S^_$=EX1·X\;H*YP%Q@+C"7·M08@#(P)S@3A.5T;2U&%ZJ915*),PHE·M."J"N:II6-%Bl;2VC6J(·J·X.9O.?IV2^\UM$Q9MJ·M77ULQ.;76P;_6Q5T2M^#V61-!V'4SN?3F#6\6X,Q0+#Z2*-N2TX)1TCFZON"·JGQV&L>>·MWK%!"&0!94!Y3X&LJCGP*BW)%'W#(//DE7(DH@_<)"E=++W4Y>PDD'7]+6,_M"\|/R>U#R1J_Z#!2\LN/71%WGB|&N2;*-7>4<[:*\"<@JA=K\ADI1MJ"(\9S·M8#*%P(:R+'N/\,>*XV·B!/:'&MC#"\ +[,8+F!·M2<50.KKK[B@KN9·"Q39M:!,{R47]\6N^#R[@%#8'P ? !\ 'P =!8,-%UQQ·MBC8W'V"K)R~8IH,_4%B2K-1>3E7:AP\08Z[1VP9>·%X·7@!>X(MGZR5G]\Z.·MC.?-"U3ER,>D2&C-!>.FS1/6^IAMLNRP#R^@/'QOSY@KX7N.,]I_3RG5;D[·M5BW@I8L2PG/+,O.DQ"ARU>I0$%%1L9(G2S/.OE>5BUV5UPT5@+G16&"@@D*·MT_T?[\·/V69=,ZJ27F,,.3D*)9D24O·.;W"R;1VLDF2Q6IVQ_%]KM#"N_'M^_%^@'_HX·PFZQ.[·!\8U']NLG[·/F\RO6Q#·_J3OG]8R?OJ=6\[·M<3]_OYR'AH;)·,P_O%B6\T7S%MV5S&=G9RM_<;6@W=LY·UIASQR:/PKZNU\FXUA3Mv·EJ·M2<50.KKK[B@KN9·"Q39M:!,{R47]

*M^.E2T D!:(; 4|\C32SZOZ&(4NI.#P0I:&(@2@DRMPAFF/M%>>EQF*M>Q@F M'.M"4%DJ"D=ƒ!D:ZR!&7I2BYA!^+M:29YWPGS)@3+/O>(4Q)Z]6"+E"L+1 @K MB6"\A-\VI4X+;/M]B6?\X:&.V-H3I"G'-ƒ0"H(DRV7H2R2TS97G>*WKQ$-6 M[3G>&%!?$PE|P!?;4G73>0.TT,R!@]&H9EN/;GH08)@\.IZ MDAW(WF1STH LK$48U^GP(X/FAG4N+"F,E099XQ@L7!FAKT2E5JPL35$XM];+ M[2'K?&Q.G9T-W9%?K/C[M@WS2,:!![#FKR+I\&0UKMR-_H[8"&HB5#F#VW@6 MR]YC1'O\'!T\ZKBO@>=v=5$A>0-P-H>LU^UG9+5%&>0-P-H>LU^UG9+5%WZL3N2KW\=!/WHI7[HRMPU^?S_RN)__KMCN_7(5ZQ1ZLI%O.P.0%O81X_' X&JH+\/7>QNK_=XL0SE[^_R$6)PW;MS;^6BX.1TF$3GCM7^:/P,\ MQ**(*N3=MH[?V_DU5@Z$(^WER!'G>U*2GU=+G+]7;FN>^<#3 M\)X0)%_^YZ'?2>^[? MI__SJ=?,=176U<,!6T,G]]G=2SD44=E/CXG]4@9UN0 M%[ZX'F"N9\9+%7K5Z-VYF\3=G4[26^E?]\:L1C<4X8GG1IA[U*Q,;+_90H M+X5?_^9JIY]?>T+Z,;ZF[+Z>UY,PVRWD;:$@ M)[T@<-^$]"72)(GM8\3VLO6>A':S#/H#8R:Z(.O6C %2>', #-7,WP^7:=[BR M4G#LW17YDWI+C)C:^!3F(IV"%_VUKFWS$/Z]"ZGN:_8\OV^Y>;6R>IM1W7NJ M7:.A'W;=>CX.N19OGI(ZT3??H(C=E,NN,668(*[RN/^2(UYZ%>;*T>=IT2.AZLXR1D+5YT55)K3BCG)4\++#?5[0B* M.1D>Y<(5QCGGN5QK &VM+;2F&GFF2D2EPTA2A1&A7.E2*&7,6@/HYT-500:$ MW-R*\07+SG.Z#+-<&0)/+<+W+$%+9DLOP>I5;WZR>%ZK3<@[T^AXQ@;B/+F M 1I)A!*V)FQ-V/H$V*H\A?]9\!*H)RA\1DI3AHPIR\)REV.SEAO*'_A^;&5 M#["X>7!,$J&TY?#,_L,_0C.Z6/!2AXY"24W%,J.<<4QZ$3KI %'+F2 M2:2IEXBXTH/S0(0IU\C_/^J!"\)-/K3!,4&0B9_H0<2DZ"TU3I&V.\ M4"AE92YUP1FRVHA02U@B)90//12'$]-G6W&W67W@&*,T)25":MA?ZXAZ AQQF M.$<7,2FT?BBT'^=U[HP /QWKW"OY[24I1;&LL-)Q9)FTB!IND>(YA7!H7BK-_MA-6;]2]6@VA/DLF$!SG;OG[QEX3?)'<)LA-D)\B^KQ[C=6Z<<"NF5/GB$?)Z$CONK?0Y2 M NVC L5[,.BRK6>A3\ 656AO,XKO0]\7]DV=YY[KG*%"2H&HMX!\VGO$M>&% M5Q*+4F_" ?IT\.EHH5%_,&K[GNI3\D%.ME^[<2L3[9X&39C=(_9)F)TP>Z5G M(G7"&:.0<(5#E!B"!*<4Y3R7W#O#!7&;| ("><+-Y]\YW)4.X_9-WD]:.]_U MYR4H@==*$@DTVX.@<'6/>-21)5DN@D)DE4N:K>X7/HX_C_7-!?^.:NP[T0FPVT M^'+RN&^;JC)BQ^NK0]+>N? LY/ESKQ_B>VIOW^%!%W<+:.^2EN9-^-ZZ:*UYZX81SVL=H+<6&"?K\C>SYF%L+C MFDH]L6*XA)?+X>CE'X"N[==QH5OC57EXN;=] M^$U=-%U?R=4UOP0D<<56N&!M-3>]:#UH [.:)3S^X^#D[IE_J;/QN^P?'X^/ MCPZSWI[L'WXX'F0'A^_W,OB8"]_YV_'!AX/]+P&'CX?"'S^$3\='OQ]\V#^!/SX=':X?OC_8_STI/H$Q_OAX M>'*<_?+GX?Z?'P[@]S=I:.? \UI_]29RJWDG^/]=_@]'.:9!!83(IY MM9VYXO/9+L&>3?$_T40^A;$WC%-$3IXZ[3N)%,,2<<6TD5A*2]=:?#VDT_Z^ M,2&PUGQ6%\&@@S\G,V=7I3LC^-Q1F-*W\M5R^,**?]C9C \>.$?V7[_TS,8 M^)NLHU[V\?O8C9INR-H'Y[TD3)'_XL[=:.;N,)WA@3PC'-4%TV%2@*X5_..>1 ME+E"ALE<<_2:NUFIS.LLTL/YC-$"W5'1C2T S!5QS=NP3>[.VXA309X^9WR M7]O[(N9D@#YT-'[$YF/VI-&YAR;YI%$"=\CW[3.[K=E^.:S 8]V]+0;9DQ@G M,4YC!K8GQ+U.=\!1.WSF,)X4GO7-%4]4L/,NU>2[?[<]N..5>:+W-CVR'YO? M&T[\Y$0HCRE%!"N#] TE$HY19*4EVM.\UW(M]?$AZ>]=T'}>D?E/(/)=N'53 M_>T&/$_]*UYG1OIC<#5+RJ0=>.%0$883*Q&S%"+*"]+!I3D)#>&8V+HL3E M)I+*GP59Z4"F.2ZI.U!_,'ON1$S5=WB"=M-I>@J7KD.F/G.O0N7M0!'6SDAL M4F_W[98M=2FE$4CEH-2H8@K)DE#$I?*$LKPDT*5OC'&"T543XUR&MDF56 J-H@P%()KD/N M<&E5[G*V,8?A>1%5D.VWX]D9P4D[$,_E/#1N.AVZ,_@R;,>DW9)V>TKM9HG0 M(;\-28LU:*H2(RT<0[]D2A6*$6(>M='0?-/5/!9VO)#K#6DP.L!])ED?A",A M9D^HTC? &>*&H*9DNO2PM5AO7T6#0YI@BDI26(NER47*V>)&5&S!RUI=B4T0^&)5DN@D)DE4N:K>X7/HX_C_7-!?^.:NP[T0FPVT M^'+RN&^;JC)BQ^NK0]+>N? LY/ESKQ_B>VIOW^%!%W<+:.^2EN9-^-ZZ:*UYZX81SVL=H+<6&"?K\C>SYF%L+C MFDH]L6*XA)?+X>CE'X"N[==QH5OC57EXN;=] M^$U=-%U?R=4UOP0D<<56N&!M-3>]:#UH [.:)3S^X^#D[IE_J;/QN^P?'X^/ MCPZSWI[L'WXX'F0'A^_W,OB8"]_YV_'!AX/]+P&'CX?"'S^$3\='OQ]\V#^!/SX=':X?OC_8_STI/H$Q_OAX M>'*<_?+GX?Z?'P[@]S=I:.? \UI_]29RJWDG^/]=_@]'.:9!!83(IY MM9VYXO/9+L&>3?$_T40^A;$WC%-$3IXZ[3N)%,,2<<6TD5A*2]=:?#VDT_Z^ M,2&PUGQ6%\&@@S\G,V=7I3LC^-Q1F-*W\M5R^,**?]C9C \>.$?V7[_TS,8 M^)NLHU[V\?O8C9INR-H'Y[TD3)'_XL[=:.;N,)WA@3PC'-4%TV%2@*X5_..>1 ME+E"ALE<<_2:NUFIS.LLTL/YC-$"W5'1C2T S!5QS=NP3>[.VXA309X^9WR M7]O[(N9D@#YT-'[$YF/VI-&YAR;YI%$"=\CW[3.[K=E^.:S 8]V]+0;9DQ@G M,4YC!K8GQ+U.=\!1.WSF,)X4GO7-%4]4L/,NU>2[?[<]N..5>:+W-CVR'YO? M&T[\Y$0HCRE%!"N#] TE$HY19*4EVM.\UW(M]?$AZ>]=T'}>D?E/(/)=N'53 M_>T&/$_]*UYG1OIC<#5+RJ0=>.%0$883*Q&S%"+*"]+!I3D)#>&8V+HL3E M)I+*GP59Z4"F.2ZI.U!_,'ON1$S5=WB"=M-I>@J7KD.F/G.O0N7M0!'6SDAL M4F_W[98M=2FE$4CEH-2H8@K)DE#$I?*$LKPDT*5OC'&"T543XUR&MDF56 J-H@P%()KD/N M<&E5[G*V,8?A>1%5D.VWX]D9P4D[$,_E/#1N.AVZ,_@R;,>DW9)V>TKM9HG0 M(;\-28LU:*H2(RT<0[]D2A6*$6(>M='0?-/5/!9VO)#K#6DP.L!])ED?A",A M9D^HTC? &>*&H*9DNO2PM5AO7T6#0YI@BDI26(NER47*V>)&5&S!RUI=B4T0^&)5DN@D)DE4N:K>X7/HX_C_7-!?^.:NP[T0FPVT M^'+RN&^;JC)BQ^NK0]+>N? LY/ESKQ_B>VIOW^%!%W<+:.^2EN9-^-ZZ:*UYZX81SVL=H+<6&"?K\C>SYF%L+C MFDH]L6*XA)?+X>CE'X"N[==QH5OC57EXN;=] M^$U=-%U?R=4UOP0D<<56N&!M-3>]:#UH [.:)3S^X^#D[IE_J;/QN^P?'X^/ MCPZSWI[L'WXX'F0'A^_W,OB8"]_YV_'!AX/]+P&'CX?"'S^$3\='OQ]\V#^!/SX=':X?OC_8_STI/H$Q_OAX M>'*<_?+GX?Z?'P[@]S=I:.? \UI_]29RJWDG^/]=_@]'.:9!!83(IY MM9VYXO/9+L&>3?$_T40^A;$WC%-$3IXZ[3N)%,,2<<6TD5A*2]=:?#VDT_Z^ M,2&PUGQ6%\&@@S\G,V=7I3LC^-Q1F-*W\M5R^,**?]C9C \>.$?V7[_TS,8 M^)NLHU[V\?O8C9INR-H'Y[TD3)'_XL[=:.;N,)WA@3PC'-4%TV%2@*X5_..>1 ME+E"ALE<<_2:NUFIS.LLTL/YC-$"W5'1C2T S!5QS=NP3>[.VXA309X^9WR M7]O[(N9D@#YT-'[$YF/VI-&YAR;YI%$"=\CW[3.[K=E^.:S 8]V]+0;9DQ@G M,4YC!K8GQ+U.=\!11;WSF,)X4GO7-%4]4L/,NU>2[?[<]N..5>:+W-CVR'YO? M&T[\Y$0HCRE%!"N#] TE$HY19*4EVM.\UW(M]?$AZ>]=T'}>D?E/(/)=N'53 M_>T&/$_]*UYG1OIC<#5+RJ0=>.%0$883*Q&S%"+*"]+!I3D)#>&8V+HL3E M)I+*GP59Z4"F.2ZI.U!_,'ON1$S5=WB"=M-I>@J7KD.F/G.O0N7M0!'6SDAL M4F_W[98M=2FE$4CEH-2H8@K)DE#$I?*$LKPDT*5OC'&"T543XUR&MDF56 J-H@P%()KD/N M<&E5[G*V,8?A>1%5D.VWX]D9P4D[$,_E/#1N.AVZ,_@R;,>DW9)V>TKM9HG0 M(;\-28LU:*H2(RT<0[]D2A6*$6(>M='0?-/5/!9VO)#K#6DP.L!])ED?A",A M9D^HTC? &>*&H*9DNO2PM5AO7T6#0YI@BDI26(NER47*V>)&5&S!RUI=B4T0^&)5DN@D)DE4N:K>X7/HX_C_7-!?^.:NP[T0FPVT M^'+RN&^;JC)BQ^NK0]+>N? LY/ESKQ_B>VIOW^%!%W<+:.^2EN9-^-ZZ:*UYZX81SVL=H+<6&"?K\C>SYF%L+C MFDH]L6*XA)?+X>CE'X"N[==QH5OC57EXN;=] M^$U=-%U?R=4UOP0D<<56N&!M-3>]:#UH [.:)3S^X^#D[IE_J;/QN^P?'X^/ MCPZSWI[L'WXX'F0'A^_W,OB8"]_YV_'!AX/]+P&'CX?"'S^$3\='OQ]\V#^!/SX=':X?OC_8_STI/H$Q_OAX M>'*<_?+GX?Z?'P[@]S=I:.? \UI_]29RJWDG^/]=_@]'.:9!!83(IY MM9VYXO/9+L&>3?$_T40^A;$WC%-$3IXZ[3N)%,,2<<6TD5A*2]=:?#VDT_Z^ M,2&PUGQ6%\&@@S\G,V=7I3LC^-Q1F-*W\M5R^,**?]C9C \>.$?V7[_TS,8 M^)NLHU[V\?O8C9INR-H'Y[TD3)'_XL[=:.;N,)WA@3PC'-4%TV%2@*X5_..>1 ME+E"ALE<<_2:NUFIS.LLTL/YC-$"W5'1C2T S!5QS=NP3>[.VXA309X^9WR M7]O[(N9D@#YT-'[$YF/VI-&YAR;YI%$"=\CW[3.[K=E^.:S 8]V]+0;9DQ@G M,4YC!K8GQ+U.=\!1.

*<>L%6&R%8)."4RZ_,N_] M!L8S*1".0O'1K(L_:3;,+WC'S6>*]0@6.3/$5 1C,=&!L4XYO-\%ZVD]:UO M(HSS\NO\MK@(X6U8?IBZYQ.L+YZMUB;V?#{YXO5^O5B_3\!1N(6[^=*
M,K]]4G/3/O;O(OK;%SUF5T(,)N5G0%N=7)YO?/YTNNJO:W!U[3T6G]"_80'P6ICB-M8ZM)"],H4KCDS$SG@+")69!$&S,KP @ZPT%^(]OWW-L"6]=1U(:N#YL)?
DUA_:\S;I#;^LEBV'^%U;(<3R2]X)WZSO AF M>2]HRDZJ7@/M*Y=[8W^DQNKD'@>PHY2!+/C5=+XQ+2Z@U@75_,])^O(C7!XY MTUP)PI7!MM@59FHQ1FST0?+:.&8..%=7(6AE
:5%Z<$;=R4!,SP0R6)5U50$ M6>]!S@4&/)NNDU";[LBJ-\'^9N&E8OIBLW6ZPVR_.WO'S;,'^^*$((fG M:"@L-'V9"3 K8.GU=0?]O^OZ5A53]V9=-- %='N'.WPOO_*A*@9D3]"Z0^@G
M0V:Y!FG&;G5F MWH.F7:V+S:J8SM&X+/YZ\O:D (%> |*L@?LVRS4JD?1=_S&HX5?>G"[2\W>^ M23>@$1"2 3&#QZ\+,YN%]S@V<{8 K;Y NPIN [9>H45KUF #%)BZYD[13H:[M
93G9+%9)Q%HKC]?+CY,5VB'X>OQ(K-;A75QOEFZ4]"@,)=E2,Y]NLF P*[M?;']? 7VQ_IC",U$PWX=B'-&T@\#PU!/D[?IP7, 0CTCPV\;MV;1G@'$'(- MI"
fL9C6=A]6JB,O%64O>_2FOO0@#!:MO0AB$62]@(`_?'=I?%,.Z'G5-7 M*PH$;J_VC?7FYHW2[:'3?0&7+Z$]PZ%T=0+48,/"5 YTCL"U MCI4V_$ QT5K:P*TFU KP!
{@4Q&CKL)G*9B-O#)}?5'!9,%;,5'RXD5#G;>+ M#4#$D4C,5]OM3*'],CK# 00DOG@-MC3N*B PZ F*4YS.6DF?KSZBN"U:3OV_M_T=Q5C]=#>43Y07^WB!? K],SWI@;"$&KYB"
*W6H-M/0=V%)7#W.O'?&@;< M\>T*0!*9^C-L?%+\EMX\C1$> Y_X1NZGR\&H8,3&IX&E$<$<CX]\L?,?V@/8; MUSX-*/ VG*\[$G#68V-+AN)LD3@3D0SDYL5_;>8!G\XG15
/,&D^A5AXOEVZ1;\4 MX0Q$["(-(-],/H4/J-,1?@EVF,>HKAHCB8@KX!!Q>#QH\D:2;7)5N+-/36C:HKW@6 M\/$F45>6! @/L@L_6L%T21QA7A^,:QQZ^'#O/8-AI%<.)*R\XK4=!'P'TI)W!
MXCV&QGM8R\3RH5G6QO)!$Z*OX$M$&,3\"$T'R8^2E"R7<(=>_+,>5<)JY*6XKV-&U'15LDFIQKE)9 "/&"V@"3*LQ_^(_LU MQ\68#);S9G[%@K)M@&0C$S4V\i\%;?
GN{!;Y@.J*!LUKHD.LB8Q1$L-8 *:H M1:RH-3K2&^.:"%'4^8(4$@KN\@!]! 3.L %#G8V*WJW;9XHT5[3EC"Q)3RR M4F U'_ZQ M0?T*+(<&ZRH919UV2O90@TYN078
RC2]LS%GX/XNSP:C!PM[@O8HZ%;[?]QU1DBX+[M\3TPD#"DCJ%T<*[#&A5X:W; #2N8R6R&_T[G?]_,&PHM4;O&2>N6>R3P$EQ= M--LWZTX7@QF\625I,(>V:N8W7?
K.=6Z,XIV(:[-\N4VBW5L$*)OC/ MO"$+?MV3I3$.@M]@=XF^W5K$_Y79ZFW]N9O8"3Z)GK0&NR)$\]N"O@K< M_"-?7Z1A]M97,\Z!#6K.SY&DC0G4/ZW&Q;I@VZCN)?
B_/[Z]?MZQOB]"N/^Z*P MY)OEO-EOV]-),F- ->"-%]PW85\]+X0DC!-Q4J8'(*!T?M#,?&QWM. W=&3/ M%\MV+PN(?S]U4_%%@!;F"4
3]OUTRY(!1Q;^[PNTLP=.VM_W!/*\$\C"XEY6]_$>D6,#_V3 0,?8G1IEQ+ JLO> MA'Y-"RK#CP-M7@]"7^DJHU#H?-OE+,5CA M@?E*1W-3VETR),}AO0^[P.9+WSH'@+6'7[=COJ?
R<7Z](2(IW$6/A$\I;F M^ 3FI5E./P7!6PF0\&G'V$_2_CE0 M]ZE=?$*"P#.?] FTGZZ9100M%VF_>XGL\M8V9A,-Q>KI#__6U\2QG*^T8@,N.%C-
MFUVTK\[]^K85N^$=RK>_OGKWG\7_-6?G3XN_O7S[]LKWXN??G[U^\1;TZ.OG M)P7\6KS]Z\]O7[UX]>SW5R_??@M>W/#0CP=;'ON"O7[5]N7;XMV;XOF;UR]>
MOG[!\@7^]O;-7UZ]>/8,_OCEU>MGKY^_>O:?XNT]^.#7EZ_?O2U^_.OK9W]] M\0]^_RDOX#W/^]?6;WQWN@Q-R/;M]!,X1_/UZ:IXF5R" ?S$=\?&]>^78+>E
M1H[IDNXG9R0QS:+X@3>9 V=+\);QM,2F>@^GK39LG8%;,V.OM9 +Z4F&^7T?JB T/ MC93$R.H0S0RM2V6"C0<-#[\XV/<_X-M=%>]IES5]$=6.1]=IEZ38='&95M' MY_FS%Z-
+>_"R"D;6)?%XYI#TM0'$<)Z4SD@1E#!EQ0]K7"2CHL;$^]H2J;D@ MJM:*",5XK9P*41^D01]/>_C-3/V7)#U4GTEZ*$>9]XQ0@YIJ>PSAPO3#,FU4
MME\/,7)%;,@'E*"8%P\P41E*K,8T>~6]84Q6GAZ< "ZTETI31WBP"JZ4AACJ M,/&.RS+:*&M=W017,#I^MMC?A)\4]W,8_Y91TN55(S(CZ/&)4 Q.5AUF"2\QW|!SF9/ MG1T&
[#]^N'N:'S#RW>3MF6)UNELBFZT(S(U:+/Y OM@eQ9_#7+LJNNN#U%/>H M\+U=D!<CC*%]=A.3/EUTH;J_:'PPJ?MK2:SIGUKPX[-KE!ZVH38TK&&#)Y M>3@1F/@=)19J&(LQ",/VK
TZN438<10HQ/@]6Y3[M95 M)Z]7;UYA:EL3TD6+N=L]PW2U-G:]LVO4OJ*-0Q_F/;5F%-ZS2YYT=YO6T^_, M=CFN32#=810N!8W3_$(;|=|C_7:ZB19D&W>8/-5ZR&DX'-?
=6/MQ@@&SWLBJ5M=RQ WI<[>YT?Q9I88'+M!#MYV MG/;>%;?@]*6WSX^)SY&;$R?AED"M.WF.)>#S;:=]+!F=C:E=,=W9^6J@,,>5 M)UU4J-UH3IEP"<82GZ4=?!QHL]O\$27
7*,!P2GYKXK2XN[>9V%[9OV/-/B1_[3)<"T_YX](.7MJT8W7>W6IA[BE]. MBA_%E[UT%Z8Q0_DHJVQW'_LMP1ZH!H1!XW3I.WZ^27(V6FX?:G;24[I'-K-$>R-:-(FTO[CD3.,1M9;(H-
8W <2IL29U2?YM\1$3=9 V=+0;:?@^.U\" M+&- --;]"9B>4AR\XU*]?4 R+W@@?\\|]+!^L^G!]]'VB85O85AOYB&]XL3M$)3-[M6CD/6#H\:-2QUG>*T8@,N.%C-
\U;/HMNH)'W60@C8!,1)-6XS09IU;>K%S87*Y17EHC<) M+QH:PR%N4CYI8_]L"=B]K_-A_;>>>]]>L >BC_O5BE1!/X]-]@X*$1%M2Z M;$1?')KM(?RQ++>1.J07SP_1TF
ZPZ'(>+GHHC"&L)KW#L9,W=EAML6L+^W"V M62ZQLGM;T=#CU^18L<41Q7HL*^G+3-]M&M5Z^\5R,^OY%%5:2B9;+M9M\5?* M3OL8-[-4A1F6+0MC[MLSX]KELNCY0.'.8R-
"#4;,K >2NJ3[Y$#=4==]!$F! M!>\]H68UZ?4MT\@6)'R+5 '81FT5:BC@E4GIED@S.8MBS8BPJGQ?7iB7T+%8%RM2V6"C0<-#[\XV/<_X-M=%>]IES5]$=6.1]=IEZ38='&95M' MY_FS%Z-
+>_"R"D;6)?%XYI#TM0'$<)Z4SD@1E#!EQ0]K7"2CHL;$^]H2J;D@ MJM:*",5XK9P*41^D01]/>_C-3/V7)#U4GTEZ*$>9]XQ0@YIJ>PSAPO3#,FU4
MME\/,7)%;,@'E*"8%P\P41E*K,8T>~6]84Q6GAZ< "ZTETI31WBP"JZ4AACJ M,/&.RS+:*&M=W017,#I^MMC?A)\4]W,8_Y91TN55(S(CZ/&)4 Q.5AUF"2\QW|!SF9/ MG1T&
[#]^N'N:'S#RW>3MF6)UNELBFZT(S(U:+/Y OM@eQ9_#7+LJNNN#U%/>H M\+U=D!<CC*%]=A.3/EUTH;J_:'PPJ?MK2:SIGUKPX[-KE!ZVH38TK&&#)Y M>3@1F/@=)19J&(LQ",/VK
TZN438<10HQ/@]6Y3[M95 M)Z]7;UYA:EL3TD6+N=L]PW2U-G:]LVO4OJ*-0Q_F/;5F%-ZS2YYT=YO6T^_, M=CFN32#=810N!8W3_$(;|=|C_7:ZB19D&W>8/-5ZR&DX'-?
=6/MQ@@&SWLBJ5M=RQ WI<[>YT?Q9I88'+M!#MYV MG/;>%;?@]*6WSX^)SY&;$R?AED"M.WF.)>#S;:=]+!F=C:E=,=W9^6J@,,>5 M)UU4J-UH3IEP"<82GZ4=?!QHL]O\$27
7*,!P2GYKXK2XN[>9V%[9OV/-/B1_[3)<"T_YX](.7MJT8W7>W6IA[BE]. MBA_%E[UT%Z8Q0_DHJVQW'_LMP1ZH!H1!XW3I.WZ^27(V6FX?:G;24[I'-K-$>R-:-(FTO[CD3.,1M9;(H-
8W <2IL29U2?YM\1$3=9 V=+0;:?@^.U\" M+&- --;]"9B>4AR\XU*]?4 R+W@@?\\|]+!^L^G!]]'VB85O85AOYB&]XL3M$)3-[M6CD/6#H\:-2QUG>*T8@,N.%C-
\U;/HMNH)'W60@C8!,1)-6XS09IU;>K%S87*Y17EHC<) M+QH:PR%N4CYI8_]L"=B]K_-A_;>>>]]>L >BC_O5BE1!/X]-]@X*$1%M2Z M;$1?')KM(?RQ++>1.J07SP_1TF
ZPZ'(>+GHHC"&L)KW#L9,W=EAML6L+^W"V M62ZQLGM;T=#CU^18L<41Q7HL*^G+3-]M&M5Z^\5R,

WWH*[>!L-3{!>Y1=OM#A|T>YRI;ON(`M$-K1,,G8';P2T8/,AV]!>%^V>[G;<(1_8WM`TG]USY7#X!S89NA"><@_G6;9WS_M5E^W+'/0'PQZGNBL*+$0R62#7

H)Y(5/JQ1HZRQKU*QG:FYUQ-,,K"9D)F0^_M2EX;QX2T3E_O=?I";UMV!R\DZNN.U3(MJS=H#:QG\?W=ON.VAX"DPP[61^2P_M91FT3%-WASV3=T7+;3DOfT$V1-

=7[ZW8\M8*$@_"36(;PLV*6+0#TQZ"+6OK_MHLL!4^UV1^J9O8XNVIV!XWEFS[6>W2"T^WT1A[!HF;99>M5WM&@I^,.4GB$N_M1Y@!BNG$6?

;%$F2I1>3OXC\1:1=:ZY=+;/OMD3/TYU>UP'!..CH@Y[3UH==_MQI.L_F_A;L/?\!"7'$-^CN(Y1;NO68ZIM9VSC/HA=Q%M>PB8&PC,9K?;5&AD

MGGOMKEM[N6#V]WQEXNM=U'$\,NP/;?79-WC;NIP,#QZ"98)E@N5FP'+; M,0<|T^WJ6&Q-;P.FXJE 5^^WV_U.WP2#V7U6@&T;,]2!8=G23.LLHY-.XHRB

M,*5M,\&>WF%T*%R$9RM"MZ/YF_9^6>P2&M)-L?OCQS.^)K8U!+;,MCW0[;&% M&1*85>&YKFX.'=@*B6ZW*^QGBK=O=TT^'(#>&UAZNVOW]7ZOVP(}+#ROW3*M-MU]!

{O}!@6VM7IY#$-AQ6OSMB&ZX72`N0%C@K+J 4K#4\7=FW=:2D/EQ!Z7W01` MX#M>XVU97'#[65!6]]VQ'3ET%VSC/HA=Q%M>PB8&PC,9K?;5&AD

M]*=0:#A^1H+\SDUJ%:LQ`7/5G,.BW:D\X!]*X?I^AQRBE-X5WB'>N)WZW=X!Q96G7?^ M#K+HIE+'9NSAILP]T.D3#)%9QDZ%;8<4O8H=G7!)T`^=^D@?YL2*]_Z5EF

M]TJR#U,Z*BR^#GGP*\W)HB'[V0]YZ/H\8.^CT/.3XAFP<=,@48]\ 4- 6XY`MR'M-WNBVJ;GW3,>Q`M[!3#1HBW.E>;,K./SX^?1<(D#P1":RS8:!/]&UT&302`V:H_,`);K+090/[K

M=OE'%*3,Z+W1V#":.QHH=W6B,A<30\`9'C@' @PE[%#PQ>5`1.)4X=5\U._26. MI&39"K%[L &LCM%YDL0>F\GK@]TJGA`M"WSZSP=OL%6!U#23-`9"/<<7XU8FB=P?;@5>

M]XU>L5Y&G7P0^R+RRQ;MZF*O9,\2"A_.GK7,GM$JV;-X^#TS9RW3L,.MF?I`ME!BSP%]^Y)$Y2XQZ.`:VO]*<{1BMA>;L,^XD:Y,8GZQ!3(_K=*"L23Z8R5?TUCN

AI@[OS"L\Y%*R^%UM+'_+1/'C0FD\ MZP./[^5=`5/AC.6#0%?$"??1RYS%H>(Y82QN>8Q!,2R<6O.X#IDU-,G689,C M$WP9/MCLPH.1\%@=F":C*)7PBWQ[>

<+3PBV.`X=U;DRLFL3G,T3Y+EIJ<*F M\@@F' OZ &#T^+@.QE"4@3TE/PCO:FHH@2E^_*0=;Y?/,HJW>+7-W/R5 MOF%,5FNV3+W=8UGRL5`M]

[CK/0A4:'S70N-+;^<*@^N+;!>.!Y+,&J8@DC'L01IN$D821A+$"POB:O1_Q_M\%:00%9>(/!%X$7@1>ZWM#-:O=J0C3$7B=,7B=G^?#ZAA. M-;

(,RE>9@#SNT1%2OB,"6R[WU'KAOI2JN$F^1PD/9A>9D,^78O8V!VY8?:W3 M[3>`<=^JG&6J?F5@S#B%T.0RZM+6^T_33R"JA"\4SG)X?"$L.@25MK6L=U9-) M2$+A#,W;U&-

)0IF,(N_7TD$!P/!^A!=/*@DP>[CO}1\W)(Q=Z34ROBMOM MA%Z$7GU;,.`MS:WK)MC6-> `PA*#I-QT.W1!2LG1Q+;.HI=KC)ZK2I1!.9Y7"8U `5=-UR M!HY@2,*L!NI%N1S\3O>F$

">F<;L&$TWO=#7JAJ;%OD-MLV;\4DEPJ?<&?XWR?4V0JSIM9(A,E0*=RM.D4:Q3;'SAOWP0"/5O.I?RQM$V M;-M^G;*T:PL:37K?,XFXD^#X2-M;!@%070/K,W4PC,I$@E?QLF(N2)W

^9'\+?8Y[X4D"-_,A$>&SRR).:>8.Z(AZ$(L"F60#_)*!;"C;'OD60""_NQ+VX2#43, M,%-C6*J<\=###S:[R!]%OI-

1E$KX7KZ]7+94U6'%E7RP"2OFR_'GQ<#_ACE"\0_(/PKK*N$%;+.;+TI7@#&"OA$BDL!D<SFB2C(H, E M:,.O54P_8G2_]@1_XR>-E\?X"UU;6G0.]],&!!R0*CBV?)Q#ZX>K5NR6OF4=Y

MI6^TS5Y5!T?S@?ETG'/-Q[^L+=XR#;,._*E1ZZ!.J),/!#L>+FF7\!17*3:2>J7$VEY+?FP*7^'[:] MZJG_Z2Z9<]-U!"@U89%Z HI#@$* 0H!211:D)Z!4'EZ!>(0:1*I4-!BC MGH%-EDG)G&

<6NT.(4A,6J2>BF-TNL0LA"B%*!5FDGHAB-[UF4)6XI?E;G)]" M[&/IX1:EAU-Z>$,$F!#IS/0_W6!W9KJ. *4F+%)/0'$V#G4@;B% (10A0%E" MM NSZ2X*2@\|G7\51?!6ZU3';E!

[>D(B@QA'D)+FJAWS2@2I+4%2(A;B" D M/L0M-2!(XXPW(@BE8^_QX'4#)V)1,=KQL3TK&KI*[6O/-M$dI*OB;O)/&L@7A2,G8%!1>)>S-*Q[9D[#!%.E,R-H4152OTH9YA1";5P3RS

M0!D"E)JP2$T:!>EAB17E%@(48I%& @KA">UO*B) M8QNMGI&AS*Q*1.[(0), MB'Y>ZI]N=CHS54=X4A,6J2>>4!XVX0GA2159I)YX0NX)VMU41(!JZ9XP;=NP

M7_1/P_Y(:#JXW1J:DA^Z$$CEVW#L>TW5\MG;\&?6\]W/ZE,,_'C^G$XLP&\ MV..Z'(23]OPJY@9<2N2=6Z&'D2>*=V!<^_^K#\521XN=?MJ&((@'W?-CX.J\ M %BA=!Q>>;Z.+?B:M!]

(#SAS8OIZ% #VMRI+G#(NT6Y!/;BIGS-X7!8N3_QI4;31UK^>C] M$',S=)GP.+GD:1)=S?\ =,Y^5@N=>=?X$"9WR8-[_BBO7KV;LL0B.%%+6.*`MN=7$W_;!.$>*;=NS3,W6IRIP$!//

<-693&;)04'#$_=(-I/#8;\=P M&+08 `]H+(49@)P> ?10?9>9&XPF/$8O9'RDP,`P-}2P1\%CC4UB'R8. MXV%<,LYB(=,@=P=YF'ZL*O$_4!?KSPQ!"5$,-

MA8_X)+OY[W^Q,$!4$QXR0]7#NFMQH"2[@B& E24B!$>:W>,WAOL/$_DXHH M>7,3$?N1IT&OT#FSWK D8LX;G)HKIO.)WG"!L+E8\'$<(@(>R>*)I*1'WO3

MP4!'0U^""F>8_P)$@]]J'L#$H^%0"F@&R(63&B;80$X"6(0'[#J(]$-U;O' MQH#Z@318'OG&TM!/2A0%0D9] +(HMWFKRFVZ>8;7;!6@2W4[ZWH+BS2$[_%9 M&#

<|&LIT++5WQ[!^U9@6NP!2'\(E='Q(6"L<]6|H/:0?B0?H!, <.$0O=>|_&+GV;OOL=WV7.-<"Y#H=,VV@H,BV5.A(6#&*ZR%@(.O6(2R)DMN.I@:,;T%7H8W.%@B!))AHYZ^'Z21'?

@1 @'IZ),!5E\\.RK#E< *YQ MMK$_4'Y2E*\YVR,=(.-+.!?'@6U%(0Q3B;O.&)\XY52<\GDMO&H7>!4"*F=0 MA7B086.L!,!OF(PD@UT4//W%3:(!|

{AM:@HBU;H#0P0I_BH!OI6.\&42(61G M+>!74WS)#,%Q88-.U0D8.@P()T+,HI]QS7DNW2]Q)"7+1K?1&IK0#'2G MU,_S_@SV\0&9!A49_F"QN:E:/8#W]D#"\> *!EJ;W[&%B'>=%]*-

^)X;\+LIH-/0?!,8' M08-\ . ZP?8R33^UC)34X-=WZ(02YRXPGZ9T'?" AZZ8VX;/14TX,'5N+T3(-MKH'+ F:W2D#V'-WFK6&P6($M<,V0R7/K"9A[H'9I2M "4,$!;

_W/^*T$'}#X+HP\5U_HFRO89K@-MDUFW\NWLNEF#*5Z!JZ#M1DAZHLX5"R=(;22*P]P.?8'J6*<.V&2D#V^.3&':YMMAUYN*9CR"(Y8KVS0C#*70*-BR(G>M918<_D2B8"

Y[+8HC07]969I8JC8)$CF(8T3J$8RW09^D>\X$,Z}.'PM1XO.R<"BG$:ZP=RS M1[&K25^!@;@OV$X)RS;=N/"9.L9+?H#/__]7GF6:5^SG7)G>@-'S6Z.4/RY4 MRN>-S^-1PZ,

<%,)@%)PH&*5E0E Y8HX 7$ X8&_QTIS@H3<@:D;%QVYWOQ*]7PBWQ[6=7U.>IY6+XP*'0 MG9SDAQ@X%CS3@-'CXWK 'Z,TN53VRE76=EJ&.TWQ0LN$GPBO;44: FHB"#

MBAC(VG[U-%[ZSI=^I@DOB_<7!$)GW3DMH]]_4SYOR>>9';B\6_*;N?DK?<.V.KLGRV:V.85PVK3],YL>B8.=M5[3;CXK\;7>M#5.W1Q7?6#*>5SYH$@9$P MTC5U)(PDC

T0QM=T*5U=!+(N=RR3$-(-=#7)\-['#70UR/I8KPK?:\H:VO"6 M!^[6ZE%N\|FQ#"4C$KXNCEZ! MNAJ\0WG1!\Z+UDW'Z-*],;6\MZT&T%914:VG-FSWM9Y#%PN=_"*0>CNYB1_

M&$$ZK0]"$((0&A""+!+=-<|:WVD1PYP80&I^SG]>6^[.BHO(Z!Cl`!ON)W<$_M_)6/U'236P*B6>K0T?.'/$VBJVI1:UM5;WJ&.X.B%N9\YWU>"JBIOOA%$%

M7F97Z[4[%>$Z0B]"+T{O0]_U"S-HEG74@$@"+P(O*&RV%NAG,_H4V7#L'?MfO:0!&AY_OT[>=/*FFPX8UTZ#*P6XU6#K2INQ!-\$'R9 MW:[6LH!:6YG@B_P-

!%4$51N[*LRNUG6.Z]HH*%35R)U!->-K[<\PL7!#)0(6 M:L>=<.Y#]EU)-$_+,DE=_8P9R>EK7IDL/SXUC*F[$$[Q4B5EVR=^T-+-#(\)R MV[HYIG4-

^(&@Y"">EMKVTV_3H'VZ[!?/\Y^W3&<:L0?E*/^50^'23!03=E(N7[P0"-8#"BDI[/96GU3'Z#>>7!53G0LQK.N.0B4[@?\?<@$N);'$K]##R1/$.C`M_SH?U!]HS/US]]M4P$ ^ZY\?"3?P(

MECT*TG%XY?ER$0#"2_SU&;,8CI^-+'RG838/;[*...:TBV0&<<+GM8,6O>HH+%R/^-*$>:;F:RT?MA MX(@:_,U6NC/<.',+E+'MS51WGUZMV04I8AA5K"$A?.

MK2;^MM]%JZ=,S=9G.L6ROZEM.+;]Y@6GTPZ&D*L.^CGQ^'PDVC((@-MN@<.9TIC,"D2"5_&R8BYH$*Y'S(_A+_,"$6#O>*6QRA3; CXR>,Q2T,?WI C M?S(1'AL\LB3FGF#NB(>A"+

IED_TG[@8^AY)!D(,CSYQ4VB@8B9;6K,:EEM MQD,//]CL(FL2>DY&42KA>_GVLJ(+=53NS%?HN5]8P6*.4#@6!"P8/3ZN@TJ+ M4E!-_H/PKK*NS!;&N14O *\%?"+%103'O-

$%&10ADK6]NGWO0[7_H#/_'3 MQ\OB_05N\|PF!WKKORF#:3[/#$W?+7G-/,HK:-M]JHZ.)H/S*?C'&D^AF5M %99IF/V5 MQ*JW>?CH0M!9?

4A5X53M;2]7JR8]X4:Q4DV70#T1HZ6XX[ZK M?RGM4$NZ3*G P9'_H.'W]YEH6M!(PK?HO"M0U9Y:#<|-+2B["ZQ %"E)JP2$T1

MI>,0NQ"B$*)4D$7JB2@7YE'OS3SY1J@BF9_5X)LZQ<'6,QFT:,3I[J9C^R]^ MC<),1@X,,@ZJ@U!U- YZM-LX,UU'@%(3%]DGH/0)4 A0'"%"JR"+U!)0+DQ+D MR7U!

|HL#N2,,U:@:76=4B8>",(A>'!)ACU60E2KS3I$(B(1"!UQ%)&(A*[. MV"(2D3%)!-F>(097H7,\)M)!!0(;ID0Q4>1)E0R!EY=0JOAQ)>7Y)=Y0JOAQ MG(0[MD=J0P\23TH>KQ

IDGB2>%(Z>;59DG9GE$Y.Z>25"4.@=\'**QJ98IV.G M?VYN]A.[U#MVAQ"E)BQ24T2QZ8(*0A1"E"JR2#T1A=+)*1Z;XK$/%H_=-KJ4 M3D[IY.3

(..@AL9!UR1N.2]=1X!2$Q:I)Z#TFK[9]"BW$* 0BS024"[,IE]0 M0>X++7(,CCC"*+&$>0\DNRJ'2-+!*$DM04A\B%N((%43GV;; MTT01,M^((!N=!U,"]WJ;V#TD<'^-HZ&0$A[F

;5O4P+.D1)=*\Yl8JI[6O+J 7&+XDGIVQ44T2;MS2A\F]*WZQ3^3.G;%%M4K>"">1866I2\>&:A M.@0H-6$1 A3B%@(48I$S\Q:=F.7.F(5"G&@<1\MPR6I2R30Z%K+Y

{@C*^A06!N M'$= W%)O54> 4A,6J2>@T'5SA">$)U5DD7KB2=.SM8E9R&-Q9(^%XQB=%UT6 M\%^"(3Z.)V9&I$?>M#&9=MP;/O-U?+)6O#GEM/J3RH3?_BX?K#;, O]K@N M

U5ITNM&U^Q&@AL>P'/1D$5IS$9Y+ CSA!L++H7'7EM=H\V@R<'"/0HU%,3,= MH_M&8\,X&K-D))@;C2<\1IYA$Q'ID<<"+A/V*BLL4GLP\QA0(Q+QEDL9!HD

MV%T0W8L8W@UE.H8/G(HH!)>NS>3T9^)H%P@-=8G@1ON=,COQA E["BY&7N@D, M8ZS$E4=X.=,/"8,>1)P{O)O7*09AY K|%P*$7"!H_P.C$E:&HRAMFK:8?B/L ? M$}4L_!)W#ZF

R=T1#!G(+5$,/=:VC=8,?"LG%).*>OF(L]EK^8"M-S@\YTTV MMFGW\"2'\0B7CP43PZ%P$_].%$W [&,/_9'"^&%6T-'0EX!*#&/^#9:'ZK T M])/2+&#PD7I,%A4%;U5%03=/29DM)I

!KYA<:^UP^O!U!,@(E)RM5#"U?,5F MC5L&3/;"XW@\@-(DZX]R-[X>>KRA($)X'=$RL)XL\<^?WI_\|8H)/'X8L#V M @)F(U @*/RK)9EY#9P_AP(=PP800.I8 03V(9,=RS#?

9(B2#7N)4"Y%D!'8 M(<\A!$9Z+X#OU8B7R7{$G8D 1'@ZPAW$^P7F'PZ/P_S'9[S"EI\0TY 95V*: MNG1F)T3+D6P8+69]T^@MP#4"K),"UIV"""M5-AT/U M\B"5?@B-P>KHQ>>L'>'xU4_':YV7JZ*EM:+W)M%>2]R!$%&67@:(90W'CR000 MRV-?W"0:P-+,!J.P7RT]<%20XJ_X.*A -O%E$[$N&B(0XC=3>,J,3!CT8_9D MKM$P79D!U42(6U/;!=J-

,]7UK#N#??Q ?D'5]+9+ M\\+NKC*HG;S[M1V.W9;K@;#,^@\"XQR /'P_#G!_/L8T|M+\6_^/5=%\!2AC:S0?DA M8'D2Q<5&0ED'RCKSA'1C?P#4@F'=B4PBLI>^B2!R519_-L

J0N<+'KB1274B#"):)8+>4?SMI^]326ZLZ7_L /_.3Q MLGA_09!4UIW3,OI[f.X!EPK'EE,?^.'AZM6]):^9F[_2-VS++:LW^V:*);5XQ MK#9-;Q_3,UO6<:9TI/ET>X>8#UT^1#?EU".GF&

[*.NASIV+Z9&Q$$ M_ $-X$M_B$!15&X:7R:Q/T@OQ@JSAK$E0MD=^2ZM,ES95)S>&R!824WZH/@"8 M+:.WO6,0QA"""$((0@VR#(A:G97=I\2MO*P$EY)DA++%DIENBF932|KD1173,4

M-K,V[_TB0KQY(KL?R(.GT"7#\|7Z08S+DZMBZ,|>XC8(/ZXF"[J-UNT>]K'6=_M\,.SYSO:MQ%2$5(|1RK;.]KWB)"*D{)0BI!JXY@AYZ@Q0P135=P=5ARGSIPA M:H\QMM%J.+O4*:RH?

$65ZF%_<%6^74DU7>ZK[<)-6%7Q=7V($AXLN)^*V)?" ML30:OP$KMW\=`M^SP@^XF@95_08AFT$R-HV1E:UKC"M!E;UV.",5&)]$321WQU"BKMKZ9],8L@

M+KNK=U8QK%0FM=WO:C'865W4Q14(BP+&I>*&>2&_,8?O8:VRBJR)D"KX0Q7A M8US*R/55_5Q53[%ER6^C54=1!B#BF[!(H6,)^JGWWC\>->C&S(756C[.5ZC@4U9_4+

M)32+8HGU8%*XRA1U3S9\@2RQ:OI;+*;2ZI6%K4?517)%!H)9B/'9F$AAYHG@95STKK_F<-MOE5+6.*"N=7$W_;[.$?2N[NMT_*%7*P/U?2<4WW/6I*4W5/*G)TZ/JGNOW M1-

4]632/FA'U3WK5"Z)"@J2,.XJC%3=DX21A+$*PDC5/6LCD&2JGH- 4G7/_M_;(D75-(U3TI2.H.H7EMK6LW_;5&D1OU.3*: 8_$)(]+XG05E%H.SL:VW3 M)(XYM35$QM"9\D/M$<1J:?

U^TZ|V]+'$((0/$O^02Y,5>DUW;=+=^D1EA"6 M'!Q+]"ZY9BITEU[MX(GJ>58=XLZ@%%I75UIJ]HHY.*H7)4METCI"*DV@*IG..& M"*)2$5(14A%2;>RD<@BFR(M5$]

Z!Z(5/R8S5Z6V667(JDE!G$ZJD;JOKQ1$H>LIFEI M:?,RJ;-:IW{")-'Q%!ZEE:JAOE0T=7&QU>=%68T2*,YA7R6!KGQG_@:(ESV*.M75WZ"0S$78]%7Z;A:)]"(*]81AVJ0KE1%4I?$7-

:@S(9Q4)0%4]J0DG3HRJ4 M5(?RB;ZETC[G4-]'JE >)VJF;]Y]$L;3""-5H21A)&&L@C!2%)/I===9* SM4XM*EO-@_4AXGF(G*9.*29C5V M.D+-DG-/1ZN"MY!IHE"R*$T"/P3.X@.@W]

(L7G0NMIF?C/X@9#D)OD?"1-KW]"2$)(-M0DAR:"2YL+56Z+E00D5M"52]KV1JCR6ZW:6."DI(8834&O Q =}>FEI?!GG17LK+W"TOZ4.A(H M>;,>Z4$-R M6.Q&/M]

%)6V3!,Q=3:9I]8IS+9*C4Q-LZ),0A3-L243IORWPA1"%$(4?.$ M*-UNT]-!JA0)6/. 4F((PI#\G1#/-OM%M.,/L(8)V!VC9$\;N[19J]=2C,BM/ MP@:./[#4H((

VZ7Z]2!^.2<0:MI4&"2;$CX&;XG<.|_%8P3PP2-N !#UTA-19$ M]_"CRR_&RR^5H^C+STEB%$*T9Z98-&GZY!Y/1RFGL MIZ1&;3GB@%&)>Z^[<4BLJ4)9)0I\//?(P(9/CP(?

^2"Q6KLH.DVEP=,JG"13 MK!4)(P4^DC"2,#9!&"GB"38"2:;,J.0@D!3Y2X",%M;&?\1Z1*<@)4LS'8M8 MA*4SC&Z@##E)C2[A.B$*(0HA"B["MP2>MTFEX H$J1;A3Z6 &*5(DA:H\@

MMMVE.["W#'T\)0(<*I3*\^^8&W I<=5OA1Y&GBC>@7'AS_FP_E0Q?@^7NGTU M#,2#[OFQ<#'.#0.?TG%XY?ER$0#"2_SU&2<8CI^-+/=|M8PN?)$'DQ4=JE=U

M$7I7DTCZJNU0!#SO[T0Y%&3]07Q8DI;MV"3K,ZVXI9)LI'6(S\WIARHZD[M,1^|'^)%FI],>)Q'IW_ '3-OE8+G?D4^1 F=\F#>_XH\["\!K/ 8%;PA(7 MS*TF_K;?

1:NG3,W6Y\SB8U=$3)M&=WJ-[J*HZ:??Z)XD:'IU(.Z+(=-/YT"7 MW3[A$'4+\W?^("3=<;M3-+DB9,(?IL)VB MN*=B:HI/87H4;$W!UM7RVU $ M"P5;5R-ZA>([21@IV]$D82Q"<)

(P=8DD"20\/("K;F8.L.:!5L =3O2.3+% M,&T1P|0VFQZ!4*60E7K;%)W@!T*20R!)M^,TG&\(1PA"$<.C2.==M=OR(<<

M(1RI*C_4'CYZ;;/7<'[90T3U^BZ9%P,'5KMDRB%DJH?]P54Y^-DDU7>ZK]4*D M6E5<.&\PE#(/'QO&T9A%$Q&K\#+)+L1PB -'==YF+!V.R=LK;JP%;$PSND;4

6%D'+OJ#%HPU@I;=H66-P^K;'>B=`(R)2D0E M4NRDV+=2[(;9<':142[ZEI4]5F8LKBLPVR<"[GO*Q\J8?9,&-\N9?=UI]U6) M(>6F656;1V.3V(=Y0O=+$F=S1\\T>]!@/XEA%

O&/44$^_%S"#U?P@=2@&$DB MQ!*I1&X031(:,2+WASY0@\.AP'B5XTA3@WON.V*^9%,`:+WJ&MA_&DIAONJ>U3K>CN4GKNGJ-RI5WJBY-QS MSUO^/0H.9>2>20)`5D@@

M^3EVO@;R4G'OL@S5*A=F,C?I6TP]DJW1^7'V_KHAG\0#ARD_.S>QW&LXY-MA"2$)(0DAT;2"U.SNI18@]D0&&SPY0JZ9C0XGN["C>E#@\U*5.W?FQ-.+A'-MWK)-8^-

CWYKQ"Z73K8@2IH0>@I9#^'W(PB)HH4S=:H(Q48FIH1{J=%/M6>P,2 MZUMFZE*:X)DD{Q.9I!Y6N[6GU6X7)? ^K13[0OYN5KKV^.F[F$=K=8SVI_S= M?.PJ4,%M6"O2=

[.G*YB]NYPAFUR#]|-(6,;Z!5T],&Q^<@|)"""L,BYZQBE M!$6M0 (01R0'(##XPG?8)D20^4L$P9O>OX^0A)"$D.302&@] M'9LN/3@YDAP[O:LH:1*#%%[!.E0#

((A6PTTAL&;RFJ$5J=$*U< O>K.0H=#J]7D.4^T6AF(V%16(]0BV^H<6*CV(-4#E#I7 M#JM.Q %=B;X+#W_P@S01'L7'4&CF01Q@-6>*<@7B-"+W;+<*EG(Y-,0K% M2[A?

MV<7_B)8N-G![_QULX-/+T]UHEWNJ=QLWF.Y+GWDQ$['2E>GXX UBP9 M[?0L<+KI3V6F=)W]'RF/05/,;NZ?/H3?T&-QOBA- C\$ON&#Z$XLO7Z>+C(-

MR$7FTG^@:\SI&G.:WJ[3HVO,Z1K$:FV Z6Y(NL:\&O="4HXF"2-=8T["2,+8 M'!&@B1:EOYOME2;K&G*XO[QOB0:A[A6EK+HMB#3QX$4A.[HAG\ M0$AR""1QM(Y)2$)

(0DA"2+(;DES8FM.GP#)\Y6TE,(5"5,]5R=0>2_2.;30] M\:XZ^<5THSG=:Y-?SY1I%G[!Y(6DA:2%I*6*O &4:0"=AJ)2UV8HU$4H1O- M*[3AHAO-

Z8[@*EW#IE16]\65B36W01K.0H161T8KTSI75B.THAO-*XM6=*/Y MH@ ,*ZZQ&L!080;I&550_55WNXTIV>L3*=LJDL5IW@-[KNXB@A3&L<955(RM8<2O=,Q

M5KJC\XPAIKG_0(^4O3O%M:5UH$O?U:CE65[A:[("X9-5[@?]0IWQ^A4 M\SKSB8C]R-OZ-G//OV.NO"P1?V^%'D:>*%E&<2\?RG^]>3V5*%WKJ<-:=U:GX_#*\^4DX(^7^.LS3#8%^W>B?(OO|^CE65JQ?A?@V.VRK!UO[Y_$X"%R/^-*$>:>OSST?LA MKK,N$QfG%XW;P!TS,Y6"YVY_?D0)G?)@WO^*/,:D2U1*6N&!N-?&W

M_2Y:/;7;"W6XR11:^1:W/=#A5_^/U/?\Y%%=SO^>3_Rs!^R;D%$;NT*> MH(1"=;3_ES1FDQCTOS\!FKAU560&IH108HRR>ZC^_?^U\V)C800/HN'"4B[GZ2Q@'?PEUC M'^'T

>A/)'{8P3K+V)13)>L_*92)2',;Q)'7NHFS!-W(H@F..RBU0GWX^)C-M)3#WW#<.$'U(/X_;>$G?SR)XH3#)T6$4 A/[]>ZQH8 7\?R&HID0WAJKM#& MOHIF-*@ZAMW;JBK#<6HE]

VSUVI-_CE:T0F;WAXZZAG|G&]=QRKID:G[5!- MC5I?5'5>LZ=KF]FB2#6N;"9A)&&DBB(DC"G[51-&CJBA" DD"62&!(HB^V5) MJBARD$R0+YG#/KQEW$W\S_QYXY *(3I/$+

(*"SU(&&I=D^S&A_C3H&IA"]$ M*I=#%,NK=1TJOD)80EA"6+*KA=)UM'Z'4F?(0CE/5*F2F]DIF.A6RS1HMU.= M*U!J!U_[.^G\$Y(=F"]

MGU7Z]&:NJN82LJXWO*\,,*V=BC@2DVT4$EQ/]6*U-;M=C9)AZT0+$Z<2'!(< M$AP>"@[-OM9O5Z-J!L$AP2'!8869[S@L*VU6]6HT$AH2&C8S,IZ)Z#*&7I1 M= M*YF

L@ZM:]]D+BQ3Z[:/FO'V(EU!:1E3@!%A&&%8#3&LK]F=HT81$801A!&$ M$83M#!),2[-[1\WO(PPC#*%94XB"-/=Y;FQ;E%!ODY.5UBL]#KZVNT90VDHTS!S:DSBL"/M=9NUL<#2

MJE%O5AHR#8?\+L(:@(J86 G:@2<'CXS#F!W#F8[9#UYL!"BP6S^\ Q)&\>.3 M6<([IEV;IR<6O:/[!0DL904##?5:!4%MM QS82O<=:.4BUU-^*-ZZ?D VD9W MX:"?

O;IR"*&GJ&#TEPTE3]%C."Z.@JQN%O0'D_3O8!6>#\RPEXWKI79>'N7^ M^6$I-W2,]LM+$@M7^'>+5Z4]*WNY>%%*+Z^8\>8]IWIE\=:'\-G-&L!U#J&Z

MO^#>2QG5>NRUTI\#ML^85=-72"C_X,/W(?^>D9KKKM%=?,6'X<&$^B5T"[F(M@6^RL.58]+P5UA"H"H>6>?S(-5.4]P*&LG]"JO@G=)!%]HL((C>K%N<_.MZ^"),:Y_V?

=CRM2V,C1PF]O&,?P!"XK^A(T9,IM#N+LD38QL_1K(Q_IY^;_1(P M/[/WE6@M&,"F^X"5,_+2&+]9W_R;J866]G>A%5YW6B4#C@VB.%%.1G$#X4$C M6%\V%G=1<(?]89UH-

6L@B)^ LN%QXO,.6HV&0RD2'.]KRRH9A?"P'&$%VUA,.MTM@=@7Z6RA1^,9IS!CWS?)PR_.+Y,HG]0:HJV1+],.1HK0\U[]6]LY^YB]56 M=P3&'=?FKW.I6:9UA2:8IS) W+;-S

7E=&3S^'Z-A9Y M+)*)D\C"!9O\CI^Z;-.Y/*:"3I?C!*X,QN66OS!)H&\8"$IB[QG^D^#9MXE=H M(AO2_'=L(+(DHDD%.Q+86UJR-(FNYG\.NF9?JX7.\G'X$"9WR8-[_BCS(O/E-9\+5E!+6.*"

MN=?$W,.;[:(>/_-G#"BV(DRG6IZ&0N?ZN]T-Y+]Y-W1?L:QS=QGO.PA='Y0 :?!!@.D9A3%T+.7.X&F4X+'THGR(#M/ M3(DHIXNGT[-1H9BROU:?S!$}3B]_/+

MP8&S\%P+%J+KV%K'7BW<_5G\RG39USR-7=ZYJ77PTK%6:[64EYSBH]P0L3/9 M$JVOWS_DYPYRJE5/MSR?0O9_TE"L#=`H:KY- QXSV)/'8 ,#.

MH@"@2#/GZ@VRTT<8O2D]/-&$(&T/+A"X%D$L$?):EXH:\>.MVG2KD#B_/VH)E5WT@W\$/-MR*!?@7Y^@G3Y'"70]\Z"/,/G3=XC?PJX_9:SC'8U#N@A MJ-;<=F]8MMZB M-

(\U#!5[YTP[S]*:0AW]JXP[*"LSG%8\VC'ZUAOH=.0#Y*$I*?Y(8>]8Z-I" M*RS'*&=4S$0 EEN>?"I'D4316GG{(>I\L37 +9EL>' Z/SH3L#GPF>D=AP1 MK*JOGL0_"U4[U>O3

<]:4G!@F3(KIS7.';PB>4U^P>& XQ##=7@._0,/H M\T'VUJQGOE (GGHM8// W(!+B2?3MT((/(T\4A #2X\\YY?]4R_YP]=M7PT | MZ)X?"Z6Z+F%-TG%X!=N/2< ?+_ '79Z?5AN-GY.

[S1EI&%[[(%[GH4+Vf]1> M32*I]-YE1K\[42Z,/HVS>5CS!'P7/MRM M]N;/BDB#0L1OYO7+G1-!4G'[T? MHDD%.Q+86UJR-(FNYG\.NF9?JX7.\G'X$"9WR8-[_BCS(O/E-9\+5E!+6.*"

MN=?$W,.;[:(>/_-G#"BV(DRG6IZ&0N?ZN]T-Y+]Y-W1?L:QS=QGO.PA='Y0 :?!!@.D9A3%T+.7.X&F4X+'THGR(#M/ M3(DHIXNGT[-1H9BROU:?S!$}3B]_/+

3F+_#NR$X)&% MXC9*_.P,(N:AS+8.$MZ+H_1V!'Q*[>FV&.?'KO-Y]$,+@WW(?&$SGW9F(A63 M\UBW;VN.8V:.*+EH5DHIXNGT[-1H9BROU:?S!$}3B]_/+

MP8&S\%P+%J+KV%K'7BW<_5G\RG39USR-7=ZYJ77PTK%6:[64EYSBH]P0L3/9 M$JVOWS_DYPYRJE5/MSR?0O9_TE"L#=`H:KY- QXSV)/'8 ,#.

MH@"@2#/GZ@VRTT<8O2D]/-&$(&T/+A"X%D$L$?):EXH:\>.MVG2KD#B_/VH)E5WT@W\$/-MR*!?@7Y^@G3Y'"70]\Z"/,/G3=XC?PJX_9:SC'8U#N@A MJ-;<=F]8MMZB M-

(\U#!5[YTP[S]*:0AW]JXP[*"LSG%8\VC'ZUAOH=.0#Y*$I*?Y(8>]8Z-I" M*RS'*&=4S$0 EEN>?"I'D4316GG{(>I\L37 +9EL>' Z/SH3L#GPF>D=AP1 MK*JOGL0_"U4[U>O3

<]:4G!@F3(KIS7.';PB>4U^P>& XQ##=7@._0,/H M\T'VUJQGOE (GGHM8// W(!+B2?3MT((/(T\4A #2X\\YY?]4R_YP]=M7PT | MZ)X?"Z6Z+F%-TG%X!=N/2< ?+_ '79Z?5AN-GY.

[S1EI&%[[(%[GH4+Vf]1> M32*I]-YE1K\[42Z,/HVS>5CS!'P7/MRM M]N;/BDB#0L1OYO7+G1-!4G'[T? MHDD%.Q+86UJR-(FNYG\.NF9?JX7.\G'X$"9WR8-[_BCS(O/E-9\+5E!+6.*"

MN=?$W,.;[:(>/_-G#"BV(DRG6IZ&0N?ZN]T-Y+]Y-W1?L:QS=QGO.PA='Y0 :?!!@.D9A3%T+.7.X&F4X+'THGR(#M/ M3(DHIXNGT[-1H9BROU:?S!$}3B]_/+

3F+_#NR$X)&% MXC9*_.P,(N:AS+8.$MZ+H_1V!'Q*[>FV&.?'KO-Y]$,+@WW(?&$SGW9F(A63 M\UBW;VN.8V:.*+EH5DHIXNGT[-1H9BROU:?S!$}3B]_/+

MP8&S\%P+%J+KV%K'7BW<_5G\RG39USR-7=ZYJ77PTK%6:[64EYSBH]P0L3/9 M$JVOWS_DYPYRJE5/MSR?0O9_TE"L#=`H:KY- QXSV)/'8 ,#.

MH@"@2#/GZ@VRTT<8O2D]/-&$(&T/+A"X%D$L$?):EXH:\>.MVG2KD#B_/VH)E5WT@W\$/-MR*!?@7Y^@G3Y'"70]\Z"/,/G3=XC?PJX_9:SC'8U#N@A MJ-;<=F]8MMZB M-

(\U#!5[YTP[S]*:0AW]JXP[*"LSG%8\VC'ZUAOH=.0#Y*$I*?Y(8>]8Z-I" M*RS'*&=4S$0 EEN>?"I'D4316GG{(>I\L37 +9EL>' Z/SH3L#GPF>D=AP1 MK*JOGL0_"U4[U>O3

<]:4G!@F3(KIS7.';PB>4U^P>& XQ##=7@._0,/H M\T'VUJQGOE (GGHM8// W(!+B2?3MT((/(T\4A #2X\\YY?]4R_YP]=M7PT | MZ)X?"Z6Z+F%-TG%X!=N/2< ?+_ '79Z?5AN-GY.

[S1EI&%[[(%[GH4+Vf]1> M32*I]-YE1K\[42Z,/HVS>5CS!'P7/MRM M]N;/BDB#0L1OYO7+G1-!4G'[T? MHDD%.Q+86UJR-(FNYG\.NF9?JX7.\G'X$"9WR8-[_BCS(O/E-9\+5E!+6.*"

***MN=?$W,.;[:(>/_-G#"BV(DRG6IZ&0N?ZN]T-Y+]Y-W1?L:QS=QG

*@3/A/T3F44[0_8)&6IC%B>#I<2IAQPR$-MBM1:IV%V>(SV4(1GP!-T J.-%HTGL):XUP7"PPO*U^U&:>#AC -84&P. 0'] M/&B?X=D.&&;HC#YS^5WEI;7[I9A7-(3Q@%]Q)7Y CKL#H4+^A]]!&CQ#G?QX M8&T7YVA9!!"[C^(?.7,KF"@<%=KTB5F) 8^K&MV M7($=3J5P!D@2OG=ST9_W"*H BQSDI](3(6LKEK+!Z6L!TPP L%E=L.E5(]I MY198%3W%30]#6JJ"%/C]QA/ F"%-$,^UQ41]8Z > AG(JARIY1>DL%'$N# MW<#"^6 V<0S]F#'\)&=X92YYOE2[#W4>CH:?DS"]&F!V9YZ;>7#C$S]//'W\Q1 M&575SS.?(KL.0SSG.*<&EFV4QF(!,ED>&,8=8#1Z?K"=;?PG]6YG%"DM"0ZX M'/WP&P_!9,-'U<;S>R5ADR?=5"IC&U^:^#GGP*U%PRPB"::NSBW3X,.RE]F MBG;5?+0H3E07:DBJB?>]P&0H1@@V(D BP#'@""/7(K8#6NP;#.[#5668:>CXP M5)RYY)394,R5]'A5H/>;P(_ .8T11R%\SO= M@.+>1FBE"#R\+*Y_@I;NWU![E;_ V[_#%A+X.E%G[!\#[^,70?YW-39,GRJT20*,.7LGCCD\D/^S MM*(*S?XY6U%E](5IWQ.UX,H3< R4I[E;[!4>UYG;6"*AVB95,[2P=HGN]E M0;<8AI2%ZJ;,.C .:5?&NL>Y5X<=66 O=A1S=!2'ZC(^%]V?!OI.'9T^5(AXK MA)\4F%;EP#2' M/[YAV-,ND_;M"FRB0RBH!]FI5'JHM.DH6&27MBALE[_/% M5 ;)U^EB5GO09^ 17S;WCW<\2*<&+/*3#)-E=G^!0*U40HIL,_MMYJ+,.?U.6 M'VZB4W7^=#00+>>||#.X?IHI M]2W%H 73YKKI7(BWZFG3\?*.9G%?Z'Q\R?R=Z.|\6H|!OHF?C5S;EAPXWMQ) M@/YX;4EN@W;,.6:I&--%*.589,EKZN0AHW]^X] B!@9EY_O@$0\A_#!W=.2G M#?=X3I"%-LAT,/.3)4-0.4598)%0]Y=$&-N!'V4ZQISU/T5^:=/T9 %9.(\A M51F<^:s!QK>X_M#/R"'S\3V+TR)1GX>KTB[1=3(>0# [VB9P)0GL:\2/3&B)0BB>S4O#..:""4GETE1)@ABE0)>_A[-3++[:55NE2 MF6PI^/GG-+XO.\!!7/H9F)>9+?V?&4N/8 S%R0U>_Z-D&F4'8ZN1@;B,0G4# M6.#_0.9*HN?/:YN-G';;M-->;Z? =H9UVDW?;6T~Q8$[URT:+]'?K)K9VXVN% MMM/7W[Z3YIE:5_?__'Q&_OT^>S1L3L,F#_,9(C%7G<=-X3HH MDG'S_.W5W(@%|SW;"2I@*% (&M&GH'WKAIG&VMQE(7E8HC;+;L#*GNH*#[P;.M$'.*1KD3Z"M8>NR3QG)&5):-U;HJK[CZRKPJW'[E4.9BX_O?!KOVLDYQ4PHO-M9^B*H5![HBJ %8^=)UE<$4SN1QC=AT7J3CQU55NAP% T7Y/<_4WX)HS&D"4XE8\VIP.;U.'MUC M_9Z&P(^^5':?V_;[RR7[/TJY^E\+%"[ ]:)%6Q0W':Y5HR6Y4;A[PS$<@9Z7' MG3SB#62XUGJNGOU?<1=@ ;@*? NTKE1Z/)O P0D>P<@N]_#\5G)!A: \C\R__MNZ%)^1&GMZTNRDG/7/8J2R!4@.\'V64+Q6NO+'O9QX*>4XGGC/ E@QTLW?! MWU[8RTX6RC[- -5+!V84'\\VN083GHU3"X_S\9*^23+++6,8\|/[V\@F#Y!2: M>5F\]2 6\4GC67=LR6IW>F[)S*>>!S+OT;LE[MYG%>,0W'LH[3E=$^4D>FT6H=J2M:I!T6Z2!=%;6[RO*.^WW1RAEP|\=M' &> MZ3G,9]4.K^X!#S(W\V7F,.8O%H/_('B0[V!HLLEFZ[U:UM?\%-K+K3 M4Q)7D921E.U9RG[+,.P3_H-PYQ%*K68IVI.0KI5WI]J&=Z$'T(-DA7B%ZD.P< MTU[^.KM7G#:D)& D8/L6L/_+@U20TX=VI-7LR?@6B>*BC"+[(2KSV+US7.G.^2/4'R1;*U=]D*LRHI'G3221=)UZ$" M&8B;;"]+R\VW4@%|SW;"2I@*% @&M&GH'WKAIG&VMQE(7E8HC;+;L#*GNH*#[P;

*:WE0FXK6XU[9A<)=H M/(H0GDQ0)UYD1ZX^@)&4:9HMB0R7=!`&442OY?*D1;W%"&(Z:U7X]$R'7U1D MN/5'W^:I=>+G%X9J>)+I'S_$&)NSXY6ID<>O!,195P2?*
ZGM!%AC"UPG)SS?L- MQE+F2T]fO^;I.*(3=84RL2QAKQT-4RZG(K^G5K2\ @SK>#JCN/$+XD[:1&.. M(2TP;581]@C=4)&WW+3J.A)/_E%5 %N1&#@*M17BY]FA%:9HG:7$Y@P&1
@K M260L:-2W=L83A9@049226U$^I5G/X= H$ZCCAG6)WJ,(-FU-!BZLOE@ZW\6 M>NX:WP1,,3IO;;-AS7H1@!!=!6&W2BI'D1HR<)-PQO341FW]C4&,WZ#NGC$%-VTZW#1>1Q?
&0*1 N(MZ^NN5#PSU2*)3IL &FUTDS?KM3ZOFPNL'+0^UDO-M[;G(S$E0'/HK"[5?]LTHV&FRQ>PRP4<#=[M90[\O[77=:.^?
1FPR]SY6!B:+)],P3&4L!KT"KAQ/VW9:8'$,7KN^P[D/ MG&@#_Q\DJB>`\+K8\N6&/PC-+/F%UI*G9N0# X7@(B%F(*_GDY4F, MYA5I^7P,_VXHA:*Q,,2]Q _#R7L%E4]N%-.@ZO,
<^042][<\QK+:T^=P\,3$A= M"%6]4<_W.@39]DT A5?&;^8I* C@L%U*;=Q[2< 795Q!*B*EH]$# M5[BN7EI-)ZLG9.&\7+L0^BRELAKJI*S]P(F]=>,"=".K*RRV5:F#<+GMLS=& M;?
>E>$G@O&D34%4?4"W(U>X4JBU5/4A9IE8!1K9&%NU.,O1&VL)\<:TN-M; .C;BV]LKF\!? MR_*^:)M6SO0!SAW"T4CM#P^Z#, ,@(66:T(G7(NF"N?0_XWA3
M^LPUZCI-.Y/N"DM,M@ F4>@:,,V%E:CN%GF^C3.IXF3DQ*[WFBQ!V168+7@'< MN_1 GP=N(:2"_NBQE'JCS*@R:,BR MZ>@#%6^IK+MXQN0)?Z8WR*9KO&*.W'!FR'#M^"+-
[)S>A@'Q7)\7Z;MW/)]= ME#A6-E1E5ZU3?/]A,>D:NZ$TR-TF\,L]>]DF(O&_]^>[X6?.(1X M+O!RXPU>$T;7N/\B5*U//@ !1 M'X!W)+$1Z5*-.:?>74T93RYW1,]7+""
(OMULY-."\K=M>P]W@P%>UWR5!#^7 M76"Y=L,]2YN$SS(!#V"%23G7U&Y>,=R^:,]X*E21]]E9$;M-SW``$69+ MQ3P'%2]Y&RIF3.L/.(X)+O@42AH-
!H;EH3(+V!,MA/2HZV*W!0E6>RMHO Mj,^/ <*@\MG*M!-J96U0@N98*B/#^.QX"'Q<7RQ&*H <@;CZB> .:00$8$KW_=N]#FU(5&!,B%C(L$7\,+&
M@4#H*;J*VY+H&W5(9<=6V+F*;(]_IFZ MPW#Y*2W_FOGJ*M_!LM8C +)0L:-BPU0"5=1TMQN&GP7D* >Z-NPT\$-34XE= MI$%WKNB>HC/<@Y2JFGV0 ,)4N/0@%V75K-
IV43^KMJ*%% /OP@5\>'K) I@? M@Q."U=YXNT7 #UXI/F-;"@8!T2KCA8H;CBN+I?H9'&DJ<7(C51D5]^2@.,]6^! M#'_#,1V"6SWOHGV%PE?
>>&<IG*G%5DQV5;]@T.&WM+QJ7[B!D%X%E(=:8(O M*S$AJWH,BN194%13UU0*FYQAJD1CMJ(^M&+HNNI36(VY+911B3T$] MDE[!D+K1'QH[-(9"[S8&+TAZRQ\Y5VFYZ-
M]8NS ^P/OSHK?H=K?ACH:*Q2^(QT]@-M 72@^S)G[M$QA[/@I("5*HQM!0T'3)=Y"L@37R54$U:A'D=06@4 E<^VZ(CL<&U=E$?/&\[IDRPR!OM M5XE0(,,I:B2)G@<95]^#K7.
(<&SR%R[F\$,RA[DE7,-.Z]*^>M&>,!%25>(-MIM_TY8MXM'X* O?9(Z24[09=!XSUX'A8MT',3BC4I5?DE]L,6VW2-?!\5PC.&M:QH
M_';H3R9MBLM8K>XQ"SY1[B6RA!&6I.9#9#6)JK3N\M/THU"%#V3^AQI(&<F6H^ M%EFQF6\GTWAZ7IT>TION P+A[70'V.=Y7!GC9#@&50G.I.+8/\8K_8D!RZL M.8*M:/2.-R3L.\QP
[:<MD2^I,__LM7V# Y\O!5:IH4%2-F#?R>/2F@/ X+YCM(-?7Y^_IM*NSGIV^^^?8# _/D# M8!SB&QCGJ_]@1)$^ .(C(#$$XF/\^X=D=E/AD]2Q^$Z0?X]^Y2\/\]-L\)DE;
M4F3LLGF*&OH52"%&< (\D"&FSS[>Q3[T@R?P$H+*&G7_?B1!%*P0(SG^Z9/_ MS.=BYL8 @OY8< 6:#0] 3FW"&]A^;90% BA4!&<%%/(#$RA)HW>2^'OD^4@Q>3]I)E.'T?Z^@32<
ME#_N.GF@A(#4N*=,,K-%OW(ZYH4PAW\'U:.S (V!NCE+5ED+QV=|P:/WNJR_ MLB:L QD'LD)NVG,[0 M8#N?7%%LL!=&+C(}3.>TYN)
(=9Z.))Q5CUHLGP8),=!CN\B;20DAYHJLZ2$SJ,2 M/NW(\P89SHC%DO&=OL&.QOBC&,V8:*QL50G@##$6:77:&I,R%5O1 T;D(.;3)H_DB\-1O>U,HD
MP:,GKDO,1'ERRW{J2)!=H8X840I(R]#8,(H+RD/;/*2'7F M$(ZV@C& _2: .:TGP2W1V2!4A2M4F*JA%!)%V739;##H;8:%;$Y7$N"BE=#_0K
MT#,NCA>F(1EQB7W81>'PR;Y2,:ECXI[PVI*]E M,;T>RGG"=B(UQY_X]ADAX'@=+T&_BA_"2#5J!T-0[ ) +@*&@(#TF!BI M303)F:"YC|1<6"M]-HA-[_W*)F3\,QMLZ4AVU6;:FCC9-
3&\LECFU3*\0"X MA5[*YV#R"0\]B1$I^C/$1D!48A*C6!(I>N62C(;!)'H=X@"6,2MV?$[OJ#4^ M]@%,D4*"UA3FGW*IP:/$=1G%"N:.VDFPHKW11:PL[>Q*73![=[96>ZC3B@C3
MHV0!VJFQ)2]V3I8,S6,J'3S,4!R@1XP ?L.\,TKG\-8M_A8^4=285.>(16B MC00B-!3+0++1#*F@0I2D,XR<4?VN2!@1U@UGRWT>RX1,*Z$K6G3P!8Z6H;?K M8+[@$2L,23!8**
(3XB=UK>-P&TG#E6=%TLX .5XX6ZH01_ !GFH(G3TDRDP5 M4#G!Y:11Q&A/CB]Q0[H NT@C38R?XXK1G=MPC$]!78+\76P95B"2+J(S8DZ3_ M'0#Y>-UP0"1?^W 3))1XIVS899?C\
7D?S$.'$U$2F]4#& V3]A1=+F+N:/[MAR_ ,9O3?(&?I-HSV#Y %W&A&Z/QXW/H]?H*YE?K#Y>; $J2ZNB$T6Z(BS(UBIS\/D[N1&A/#@R(U
M*F*KHX_[6M8C(U>H=5FS=?'4NKCZN@1]79:I4T_ 8SP,HRC9\U/W0*)WC!#Z MJ\Y"\R_P3W"B,R2XL9?B5 MQOI:%:A6]9D%G^]?/L&5 L6-5@"'8A,]LOEI%1]M-]3&0'(2I
MCS,DQU%+P$>;--MI4U89[^99+ 55*$"SZVBNDR,Q$2XUUK39)-TX1,DXZ%<8 M",&AS-]P"C\CY5NCJR!" >&4=?++)9WR>8.\0[' GP"'@R8'/",.![A6%-L'2&
M?;SRXGZB7M4X;$^Q&.E$&A,?Q5C3Y%%^1LUXM!/0;(S9E)B2XE@.%E# _Y!<(H*8/C(]#Z(${(W~Q=GN_@UQ\@6H3XD=HG,"44\.'X*PI?/8
M+U_9ZX7QYQ3R9S;%5.$U)UB9#$2SR[E+8OVX/=&-36 UH!Z0GP0)L3)?)"5LA MIXCN)L-'Y]!EMR;@_+!].7O0\GF6%WB%PY!]5&%_;UG0<:CHT#'5$D 2(36%
M$F0I%I3B%+D2IT]ER:I$B6L?R0$0'P$]3)?-S.%,DH)=/2G8E0RG]\6X88MI MW8_U9H'K%F_0<*2-!9,LA_*,8)5Z"S[A3K($C.T$Z1^UVL05_6DIDPFHAJ
M(3ZO&;JSMIPZ_"B/BG;2WV(@)HMT$^?. T)^8^$#?7'UU6#*F[F\>XA1O') X M]$[6$]GCA%,K'.]D QMVP?1'NB%>(+(2NKDU)6%X\6(!M,Z?OIE(P9L0AX7) MB*^,QP+W+=(H(TX.
<=HSD4QBFC^HA^!$FVL6YZ*C5 -"%MA>)=3VL5(FIX_4 M .Q#54-P^R[Z58YB_*LTQF!*.]WO=D0@...MV.7]*Z?@GF05)XF)_-,W\!91G MQKXK8!@!Z&\1G&&(D[UP#I\#GRF"
$/>+6N0CQ)!T#;,,T,NI#WP2.>=A4AG M0<-,',]7"'^>E2Y!^L?MZ MAF 2Z!U,XSVB(HQR\]+37|;EEL=6TPE92AD<;/6TCP0&^_",L%72 COI@ID/ MA!AV%8C!XV,_G O
>'OV)!5%=DV6,,;'G*85SQ"4<%IX,;Bs$KGT7+NJ]TSD$ MC1&$0Y:0'/W\B3YU%@,NBH3,:"'T3%BL!@ HJH;2K0(@_8 @%TF!W-#%\V,9$ M&#SW32K+2LA'FR:O!1; U\!P'+Y CV+
(Z1)K9@1XE MXM#[W()YQ15#39C-&NO*A6$.V>NO P 45;7N9+4'>B?!ZF1/KQF'0Q M/RDP ^YK@C@"2HC_2!&?%*<960SR2"G@@9A_0F4=L&.0L&<2!Y7,XF"&-(M:D^+)!" V"V
G9(]H[, 9HJ1>!>=S";&;24^&);.P@()D5*8W&%_?-3>;\136; M9.SD):(!YQC"M,FU[^*7_|2"L">|$?%2")*<_1,D&'F7R[OJH,F$G3[\%;=
M;\I'

*(TE[*CS)!^TU\)+V^W"&L,Z09YBA4DF]AY#U46@G9|GN!'A;S__\Z_SFXO+^X5_^\.=/'__T;^CRO[Y<+_XV56(5)B;U-M"F2%)>L(.G<2#;!KI+1"71%P*Y>0JFXP-M,*"*
fG199M5(%6))@LNFR2Q).*V+(D]{SI]9XYE$!-T$404!*<>0 G39@)+^<-MQCQ#G$50!O=X!V8'?\U\3IW2S_@D/KR#VO#O>;A*<15.GK'49"-QZ@,MC1$
M7Q7T[B99E=+TEEN^*BPZ2Y\+Q.O=.9;4C&%6ZPF'CT'F*%6>H5>[$AG%K&X=_M;'Q+O I"\(C#^.9A&<1Q#W40T\S5B\"T5#*Z2EV M;*GKR.60-?TC>0AC-CE(97;W9Y/<[ZZ=$+0
0HZHV,227DZWH!-V,@)H$^) M,A\"8GC^1Z3"<"WQ1K3GV<$Q\%7]:4Z3R^5G<9(N3R# M:X;X+ "S@8N5P";'J.3|L:*#D"MFK..+|\&/O'!+|\#&F./\,-%Z> M"50%
(MS_WD>Q@%I. H8!$_C:%UXA]MT^9E,=[P'#/()B>A&%3]Y2Y#'>XV6P M]AF5SC#QIW?7YQ)H[+&\W* R?D*R!\-#T2;Q>UW&;((Q23XW]/>V)B1_JBJ* M6%:>]K$@HB^> X#)}E)>L
4RN@)IX..G?\,1O@?QX)Y?@H05Y:!WSfLUNC@ MWSLM1;]TP0;3#QFH&=7'?L(^98E<.%MGC;/N*K&@AP3!T<^=%$|;CB{(H\VFC ' C/;XNBR9=?]:>F)O MF\S$Q?'GG8?
UU M$'!4=0T\7&\46QD-N 8~-@ $X@Y"H(H5-/8 @B-N, 81[.4D]L0.61I2K-M6/RG$,*XUU8T8-6GZH\IY>N#.K%^!$20X.0|. M%((ENKRE "-6 4 #.[X4']:-P;P]_?7(#=A_Z2?
MK#VY77I_8C]3!UEV+HJ-K MOCPR'EZ3,/ANIJ+($*65)P>.=,A+@AQG?N"?"&(J^[&_)+N4>3"(-8LAX_28)V%,,12.-0-7/9NI=-A;M+)86$HRR"J^FN4;76C>
M3T'@/GNDM8$H]VQ*.K:C.|K-7|?S$PZLAW0+^C3U;J>AC%$:>(3XXLT8,F6,;YCI=Z?F0T# MK 8O.[QD\2[A5QI<_NEZ';*L4'L%CFV8/2>S2U:!0)5%IL0'[NK%!HJFNG2'2)H
M@U>V8P6(Q3LXRAVN'X2.;;5CC&M9HUS'@KNH,)93S2M]]=$3I@%=_Y M3[\"AV\E1X/5$NJ9U,R(6ZQ*4U'ZD;X\H2@VKVAEG.AT4+ZHY,CQ41GX\-2_[MXCN-
8+O=;\XL@ARFEH{0Z'!@$UP4NW32&7Q(S$GCC55VV\"^ M$*#KD+(!.%"J\(YN;6[|/=;87"R6IDJ@9ZU>2C*=;_ST9ZI85;M5ED^.;1%LG#8(9Q8YTX2+
M%RK"4=WDUMEV>K>A(/\"\3U$<7K>>,L-%1C7=*6Q0>C.OOB1&IP@A20M!,3L M^DS/N>^2WF2)M=NDSSX9+^5#!H%RKFGYP_G@>U^0Q#.0;/!X6T8Y M(B7.V$,MFL+
M1I3>2?PR6F,J",+Hf\"\"=Y,FO#UU=RC *TN@A/L9TF2.5?))DN#|:*R&'Z!S|V MUI29A_TC*\+Z>G+; MPB_8|^D;7P';OMW/GA^$++)<'=-TH5I4+DR-VQDQA4"8W(1D7M:D,YJ.2!9$
M@;I5N-@OAJNI6Z^2XP\UW~'>G"3V!#)8-S,EPS&&QEWQM%9X7_LZ10NGXYV M4J4SX"1!Q"A.@@%2/'=KMOO*"T&CG2E+3M.;(+'$R)S#2_?F. MRGWMR6@H&K[Y$F&FTG5
@@=1)L#K91Q@Y0(VC.4^*H3*GH&*.$N;*OY6 VARR M8#Z@]K$RH%,6IN29U*.)E?\>EC.ER3]\$6MAQ]7IT>|TN6]40$?R^`3Y M]!,'I7ZG:1$=R3"6/$&FF,ZYO;WT&S51ODCK?
31JM5'7+WUN"SWU70[K'1T9 M;B.5*\'L-Q !Q@P(TV(L]UY1PB@57Y#8;,;%6<;JEG (HM)*<,BW3I5$-FZ$ MRP+27W
D_6I1BQR,.X15OO*8%W(J,&0*)DU[\N++*0+X%OGPD@Z*L'>/JBP MVR[*1A&Q5=B[!.0++*SDF(<<=.%.W-'Y6CUYDYFM15>Y5!Q_QO//:O-&'-E^C M](Y75O_%
64F/HBZ&)TJRHC2P,^"Y"09$ONBf<"KLFI8 .&\|'\)@0NQZ\96S M9$J.])\L"1/$%CI:AQRO4'0$$&$EZ92AZ/"O*2!/H'11LDQ77K*I3)AM]5IS M?O@82 X"95/$4C
$:&T@XZ@GQ85>KUGF;_]U;?>\P"O)/I%_^}]V/;!*$BXK M:MJJ@2S6M#T:'X/]YV<^7UY'Z&,G5';!.4??>LU<[^>\8/^#Y,K=65FY%,0. M%>G(*K(I"G'Q6-KV? 4@6=%#0#I9HQB@ (2U.
<3!\Y&11Z4'ZQ!#K$>6'!0$ MWFDO7IBK"A$8QM64D0REC:"7V15YA*(.X]?L'>-_0}$>S)$',F5+]"/H@ M,. KX+E*Y1KH+L]P)(NAT3WKV89,MKB8@/ZH5B)=U)E?:(
<'DL3;P"_152 M%H|&B WP>T>|&8ET>Y;+)PZ1QS-GZ MP>$YG>TZ"#L5AN?D$*,'),&1SY\,,'5VIEM<\5+RYHE8MT?';F1@Y,JN^$3B M%QE@M^9B.ZPO2>9C5TNSYL^?
H;F&/L66HC%X3X%%M!C|&.UOCR%.K#&J7%% M*/!5BA=G0F1+'0NIE$>O?R=NY/-@83>'"*Q"US'>=HKLT@RU?"I,DM0E2SD;-/TF6Z?G*8/B?B8EN 0BZU=769;J*DIV&C!
MH25,96.RRG>SQ+4%QMNPPDJ4 %9N26ZUT0K;2KH:(V1(_'BI+NX1HXS M:W8QR+9\%26ZUT0K;2KH:(-@AE4%F4XW=;\-]BS%N1R:>)Y,C>X:F!=D5\0^83\."|*% M^S^_+ S+$Y'7M*
C3VI'$JE@$9_P$/F&7 5: P>3H^%,V4(%[)"50#MHAQ[,- MW&%V#6PC=V3!K#FB4,\@UKX5^*5^6"%9+A3.N!T0*3WEZ!<,R;K8/7VB!VY- M3Q>$1LISM\#AME, C,CA XJ[).
K)&";$';,)SK&"JY7C M(#$04B.)A+,.%!<:JR!A%5 E8>9W"4!D9"(Y>F0IJ[#!EHL,VSLILDV(1M3%< M45D0%ZMPT2(.D2%Y4<8<):V= M+O^OJT"HP2.@,+F/IIN6),F#C.KP :@8%+-
?,=''78!4_6RCCT1^;&6N5QI^@ MC!+2PLUEFKF,?)"&LM 0NQFT<9=`-2<@9+$^=`SP&8=2MN2X,+H&Z43<7[)2 M8<1YURN@_S1A3,6(KJ=-FL!'KB.$\@;BJ<)Z0OP>EK6II)2A
UAE<[A>4'2 M;.%,)%]H0HDE3GZ0B9$@G,A/1.1/;SP55>11R#;"H(19C+,DE45UF_?6 M]LQGL5&BL&B3^<(4>ORI<.;K(8I|A:B=UA(2;5!%,DPT\V4IQ9D- TCNY<
X_3;::\VA0&^-"=*&_!S/=#U;QBZ04>W5\F6 MGV!5*^S,(7 G/FPPA@H8IZ|+BH4Y)(%MB\X.*?]^5.W@[RN#-.PL/V!B MW]1KWER*%03ZEK\%&#*S'&C)9"Z3YP4SME&01-
1/IW9B>\!:=I;QJ(&^A?? MBZ-N,/"!"%4 MD^^63PYD.6KW3)K '$5Z0ER1%$,/G"%A!CHUSA#<&VRPI'[.71BL0V?;"52(M^\H2FD@0M08H=!9Z[AK?!(J?0P6,9_HL$7A\@-[89RYV@)-
A,LVK?-3J"L M51 NG)=?O'@#@/9T">>@O.H;"%YH1KZ-HSV0,,#1H5P+,:RX.49COWDUZSEND#X9A4\#$1.L@1'1*2)3FC\2 M(1N\AI5):1/3/TLB^12+YCUH5]%
(7Z"]J;Q'AAQ97G/#WL9S3ZM-^-.5!!VBAVH.JGP$KUT'0A^%>4 MB/TL!!AU\BN0R4'XL\4P4X?P0_]H+'_3DE>CKG7U@#!2E/6\V$B$A2*+E?1, M.IRNI+G=.N$!OMRK/:L4#=
(.TRA2V (,8?2*!,_&/5_89)>6\(\"EO/9_E+ M,3VL0@KK+A") 9@SP$D-,4G62)ZK-'4IO|H3F92 U7-$T58))XSE,E<_;&H MHVA58TBP)6]=;D''=EGMRRAF]#++4Y5.IH78_OV((4?
]3#R*QQ<4,(FF20M M^+/C&C'$:;$:2&@2#"CE^R>\V[*.(,B+<$'\YN7%9$F%&L,&ZA)4F'-#U#T4 M"-D'}M#V]R6)?)PMY<85T)S&T]ML+]83"O M3R A$MVD@/A]|B/V6T<
M+H3HJ0L@ Y2+[N65,JC*-J S+'%)2ADT@7!!.JB^"(J7=_A;*3>8AO M&;ZM9 M+VD-5,>\[']9=7TK8H&O?,6PI.1#)(A4X>*H9,,-4*OPM%Q9S>(I05 MY<&"M/OEC639LAYJ7:B^2-
S;)?OT>U?'TN0GQUFQ'I,F;%P92Y=:XE //=6) M$L 18YZY$HB6D,3(ZI%M8QN3+XI=S 3K*"%ZOA(1E@ZY"R*6LG,Y$F,_AB= M&Z]+&U1TKP(6+F?|-4Z%
%']N":'H"TR>3GPKT1:V/+48/BJZ$+PZ# +2!-FV"T#4 %S M0SH.4 UA&I3=**,E,"=1JEI{OZ(8ECLO'%1'F*0X/*#:?K)(9B!6MK/Q! M^,F37V@M>27;?-E)86B]?%ENP!1,E;
O5RM\M&8 P\YXN)0V^DQ/>>1-1+=? M^V6Z!Y\Q4C4|W\E)O]0UO/O7?]T9D2X#+.1]0RI-5(H&59S_@9%:V M5;4^=#!(CD-M)9]:<4=37XR4*M)6(26$.[*W `|%T6Z4?\Z,6R
'=8VO]Q-O MK#&!'B6>/G431.T=Z_|_>^ ;Y+]-)(C^%47OQ(V^$<=MG^-'V_?N?*BGNV;K ME&JK=-K1.Q\(<+|;$]L4V1:C[JE/K7+Q+@FP (/I$2%3'3MDL BPDOG. HO(
MWSAGDG2L ;9?$T2&D.PV&AY/KGF|:PEKCM@J9N MW0*!]?4.TALI.N-QMG38)!K+3Y=]C$0[Y4L-OZ_%O3&*-' SH]QO5 6IIP M.<1,@^$0Y]Z&Y$,+_J4)(DVA2Q?4>*
<*)"O)W4"9[7B0>SF(T AB.6,E#LW]'7 MPBD3$YR(&5 FB/&9#-34TY@ZATL)*/#%)*&C^,T214_47O2^$/-,ZW9Q|/B M&V &O(IA6+C=<)
2PP&82BD.7K(4AV,&,3GF^U*RPR+|2J(&.";,0\R\[EQN4) MRN6$Y%)QI:&;MR%R/+/E%GP]LI;"04(,TW4G*,(^) A*>^=4<81-7K QRT!; M-
0](@PAW8[H5)@2_9FR4^SX!\[S|#_WD5$G7TR"BH85$\?CEWM(B<2QL MBB(KV&#*S'}+<;N?K@S,U^<'Q05:QNA>6 M7N1K3Q+E-0)PU=(CRI.;+++KB:0RT7(#Z?
N0O0^U$OLPTWQ-T(KSH@"PID2L M=*BPW&.(C@64$D0-H/$H=XP2N=GU+2]K#(>+'6+5W. 75E[AUC*_UE.U>8 M#9++*X3K;EW'TX$?_(\&|GN=7U)
(GY'C/H"64M&|@0J!=7LF63LLKH]R&,>#_M@!!0",CH<9!6E"_)Q08%$S"(*TGT>6 U(YV;.YU+;.9:*25$P4)Y:.(7'/-9U/7C*UET\X?%2Z8:.M
Z^>Q/B/'W>Y\42!,_H!$+.A.QBWCL|TF*E$8OPRIGG[\NJ& M40GKRK=[I1/66;EV:/ %-I,_ RMP!>[$ {ZN6=S!>CEX1} MAS4.FJ3\X="
92PR@R.);"BL_&'!UQX_?"/SWG4UEQ08$9R:Y+@QT8>\/1GHH M^4*C1PF5Y;,^ (Q=70>.N3^[G]0:%V1(?$DBW.\8#>8|67$QG[1CY3 M270[;9N0I3?!4S0-
'BH2S(^C9]@%KY;G_)L'5E*=P7<=F_T'%"2DM|OY4$&<&#P%)ZD"5)";3<2 #0:R,"1'!;#=PI#?8.C7,)BS2/C!T MKO9)CBK=_$]@:\Z*K+>>
[_JO#O.6^<'>AW!Q>XB^0[#^HO@!9@/+/G%TT+E2 MP$IP39- .P, %4FU\01'%UTOX]#QJ-AV\'Y$K(_2QUXM'1+5%B'96]S FG9O M'5T7[0^)6P$"5F*NR-'W?
N7O=D[$Q47/OF)FZE?B06>;P2]0%+[!!,?25PST M$&59),XNDU?O/9K&VAFP(++R5<*8G'A.7<*GZL\6E;)>;K4B?'.K?#,%.Q- M!K.3?\HH]_'D'_F)>OZMLQHK>@7P|
f3/4R8TE2/I>@7!I3%B22"]14MUA 9 M\N?O/W]XX<>?/WSZ]#$35KW%O6^Y857#*<-C&[GX.@6[K3XJF ZLY-U.;M96+#RN%;|_M\2!,#DU0#2^'_-U*TMN$?>=(P:U6G<("=J:
<6*$3+C=YX\|>6A8L!I 4,;_ H M(7 KFR|T\9Q"2*U5RSO1LL4#PYD,1.GYX!>]TE M*R[2)8\#!%>R^\FZIE6E#'AQUB.TYV'K&FS.TPNNQM8;//71_ 3Y9<$"2=/&8 M)/T\TA6C"\^^2?-
^>+E5!I^&GB-;!V>5,K'OO9U6_$\M+]@^ $^V8*X MMY^0VK%M6U2|8_R15\M=\AX%*^N=E^Q(<+WK629=#Z#@.E_SPX^N>CSPE,2$ M%*BQH4MDO0 #8DDZ?G<^.Y^SB73>EL6Q?
2I9^N]LBGK'OU2UMYXF7DV=01@.7&9T@AR7\0$JB7JK-G02#G2\1'0.DLV MA,I.R5=`#[9)S5SETM:%ZM*7AWQ((OHR=]YRSW*[_TY"Z%[MV5!1!7+&5S[\
MJ9A)^/H;,%)G1<%#M5$U|WKNF4K|>(>K/('8P(3QE,?#>**JG-2/+Q45+RP MY<7+85$!YS:>9/>@I&?U12/5,8%OF9C1K5T/MXP&@% M=;[#*(AYD:EH2X+5UO(2\!|
[XW|_QN<CK+T#*ED9;V27^G2T34%[=9R@H%B M==)/+))O+-A'%O"5!?PF#7-Y>OI"(TX?X5_\X(@D8**)RO+C/P|\&P/RD14B. M$>;?#<28.Q*(Q8*!L8@H'#G?RD#YL-
/W_&KNU<[JK)MTWTF(0Y<3^WGFN^8 ML-A*QP90-1R[UE87:M1Q /-O)):%(X6UE.|^X=%=V#9S$E@N&%OOO*147G_5 M,E^8F7&_N8-&)FSMHP+)%4/C9-
;HX)^MM9,QR//H>C)6WK79]=7!]=:PUF MKLA,)L&:L^XE9F>?]M2'I*S9Y!],[-GWZ"6DXE_(OWC,T+M5P"^*;LS%TELD M7UKP3X%4ZR^>CQ_PBI+:[>3'K=[TO-
X2.W:A)8\\E6L%-4[N=V2KRR6FT4Q MG>NBE\[UW^Q;XU[V\6!VYP5NA;XSL*24B5I:UW\V.CVEPO[GW$8)0$;3X1^ M?.VXV(%$>:?
IE0]E^|X#_|VQB7UY^:!+"5<]-5NO(>6,!HET#E@<*.0*D/ MTCTMO+QU/?TI_\XQ(+,L^;1#Y1F! M13FKA+ML ^ N+/=.AY]9HMQ91VH 0-?O_9WEN/U,R0S.LI67J1+'Q5$Z5N>04%?
M02R=.$/ M:5;?XK_Y-T;W3NK&T O8L*MU*-%$]:JF0,/DI;K@WB=1%)G!HU>2 3-U9#$A MV9H3Q0D/ X\AT\T@FW?5Y$"ZZ %\3I9[ZP7I"L/RR% M)9,B9T<"A"O;_V2!:KE9)VL|G# ?
9LI9)%;J.=[MK.# 1=_)NC./!5G5.E> M*D\H34QRBPE"I2]Y<:+()TTC]T;M$(B7WU1#.F;LIC@. "Z*& KZYQ@,KD- M_!VW]<;TNWFC#LHC6.4&8K/=[1'GRQ::#?
W@(0]BJ2<0'LF7TW3J>1^$=' M1|FLFB"$86*=8\(?O4O*=,=?#(U//#O2;$X75[4WEHQL>29RO\F\U!+TJ>;A\= MRZ%_W&QZ61CRCFOL+VC RBU'-%U"[XN^K[FT#V.#ATD'ZR[%-
GR2ZCFWE9'I3*5)\ M'"|1.1X>_]Y=T:;G\]T, D'%IG!;BL,?W?DK;#]U"O/WXZ:|__?#S#$\OG#",DSR*W[X\.GC+Q|^^O1706\M:>E5NM;WO_SXX8=?
LB\5E_SQPX_?:3__XMDR7*-5NQ'4&O_65*GDW#\.P,^ MU&5:AP&MU!56!=SDI5I[WYYB!V(59-/T!^X)C=L(R)@B]U-2!8 MV1VAX"PW"TE],% 4W[]E2'ZB?7)UT&,B*
M7A\ ^L;0"+ ;.P-Z 4' ,;%N]+Q%]8H0PN0IP%O\-*TX8 Y"$ MGQ5;,#\2 9%&N=U,U!=L/ "3TRL&0]3 %XQ8222$1CNQOK8E:3+2XL\?D06 M/X_>36= X%PQ7*4U1TZ<#/X@$?
T>3]M|#.-AP@_YNHML85X 8J{4X(% 2GGC M"8!2SEL6P#--R &+K84,@P&R4D8M)SC0MMW2CGG$,.PS,G\-'0F4MX\CV M_>
RH!P%&H<.4*H@67F1++W@;T/D]+BFEV%!9V#PM5M1!M"IV?0/?" MEO\PZF%E!46I4LD#?8B=A?F4HXZ$0R()Q@](=NGZ1A]^V47E\
[#L#XL!/%.LJ$)SG+.=[8$SP\"EKZP+*5]1@>C8^1 M2$L&.'K&+)??*_RX<)FR^'JUY\'Y-ME:.,*WOEX7SUL.U>#8 M#9+?1'3A0(XTKR!,,L??FYR3H"BBR-A'D&*<88@BZX@@"4>?
#Q'WEAH3=`0!L MM+5*M4L7_?FJ"H5\RW/%?4EKL:.,B]XI50L]3'Z.U$W<025Y:=UTH%7G)5 MVE4]F;X@:B$5MZ>I0U3WM;#Z=#F# T HC-B?,&MYT'-R=8_HJ* J6T5&AX&7
MXRIQB4KLTZ\!E1#Z0)&%.L702V]4LC0C09-06K4;,5L:@@RS&*X%6_[(H*O6 M5:N$_ 0,2]HW9,?W8?$*WQG=U"VQ7-1,%D,DP-7,<%YFN%@G61YE'#H>Z2?R)?5GV']+=$'D^W<-
;#WO$OH2#=S"#P+V>,3;O6]Y$!MS %0@ MD4"2' :L9J0Y7^.;TKW:9=EA=N|!K]_0<]N9RI4?&|R:[J22IL80^CDVN%)E M2B4K>=GGQB_|<'>[S_JZ\6;Q_<4(9SI:RQ#
fG];",N#.4X&'KI17Y5OPM<;> M_BI@>0R'0GVZB_6_8B<@?4,WTQ7+=>D^+-)ECPBBDKF+[.E'MZQR1FX\F**[M6/@KPFQ6< 6I(,#KTFM!5\\FP1W]>\)"U3OB?
V!SW2;T.R.",H75|>G4B2RL+)W]*[OJ=[&CT|AKGL;ZTU$QOZYMDE M 0#1^X2/!=T5-*D(PN@H$(5;"1E)9Z8EA.W&Q M"@$;U_|.\O=CDU6XF+"[UO@@)Z0(+,(4';'R\A[3=\3]YAQ8??
7-N)'HAT|# M'<,ZD:*O/D824@>\5%Q(/TT5:YH8@NOY\A14UK*E*]=)HV%QC"-%TM$L!(MX)IL"/\$O:"B!/&;X!N%AUNA@O>KOLXH.HQL'\AA_>3=:8>B#?3;$QPW2%
M'"%C8$[O9;E+8CMM0HBAP7N*(55_PZS&EN3+./S*/?SWK;\"#%8H; %V.]\0O M.I5XT@B^2=%5IC3<;#9DS0)Y. C@@-)U7(6U6-3MZ8'OMB64ZQ0O..H.S"D3
M8"VB.R%M)6FR1J*.)\3N\.OOV\|=U^UOO\^_DL3G?5AP02X(#DQRF<3"/ JL M)5M_NCI(/)3U&>-PJ*F_/'@?\|67Z0?&+UB"S@P5R38,7\S?3.9MWD8QI7+ M'-=[_C0F)6B^/Q*
"G>LXHDWT&)R$)#<1F@FJ-?")7{J^7#.S9(,F1 Y8&6= M5"DI?B655:>L33,PK,GYG32,]5H\J>)M!-!:<3E1:,G^K57,%LP:#B97 66FT6Q1-E%M439XK_A>POVP6,&WITIW)4G
MIEA/<*TJN3>Z&;RY4]G)MYT;H,W@28$G*@&(B_#@4HGIXLN^*I' X4K 6!2%T0QEHP9)A(_RA#Q M=?QIX...S#*TS>81<'ZC<1H"_!1)AF!X#A|L(07KV&@#[:0"K>_^'+%>4T9J9
M4D0}(1+5]#]J,W$;C@-MG1]H0A(=[KPP"IC"&3*^(6IK>4EL|(/O\ N K]";Y7R'$]7#&NL)X@:R_A*6C:-(O/:CU^B3>S6"[<-P3 5 MA?N.&L@]3RV6IC-7E(X9_|)D Y9%
(D%_=7K3]!]_'Z1+#*DG?H*OK6%HO@G5I_U:P3K="_[5A-\F(;|<^_M_?H^^H9C.)D.4FQ!PP;>2)EA%A|)K54EIUB&2;_=/(;_;PT#F!5JS0SJ(G#]
MHIXQNGI*E*@X_PWJIT!L15@__" DH\YO_I'C.+MXE3 ^K?Z-US#[_1?WN.P\BB M.+%#@3.0%,I=)K]4=+:1& Z\U`.SOP=H1IOT4@5(>6+3SY;+PZ5?K/4? M*RJ^A9#KX'L/)+KT?=
[[6'CM->;9OTM)3Y"P+?C-?,44MHA87QY M>'F@_[*W0\O|-?#C?9Y[*^P+$D)"IH3K3O!E%$@6ENZ3]5S(KX4(:QV70H&& MS!C!PU0AIC#/8$@"?>RE1Q|=JNOQ8#]Q0:I?U(NX/
^CB++$#+8X$MX"UR/8 M^YR4V2VY I$D.,B9C'(*"@IX(F#Y64-M(^_UBI+K*Q'R!M$X% TI7\)*;-A M#@K [KR(4.8108%N*F&)&79I"(IM,U6W$*EU3<)UX.QE(H=B. IPP-251YH=
MKJT=Y?'AL0]3GB\5E!LGH0#M)BF5\4R"-P?>>9%?%_YNL|_GY%Y;<-'M/_H'B2@?]U\]Y^D4!6$3ZK;R$4B,/89\|H+&%&6FW*UA_1F7UE[AP0}5]|
MRHHKF/!2TQFR%H$.0(.0^:\@C#4)N1'S>T[V++4V-TU" 5VA/GOWKWQPJ#P;K MI8"%\ED:XY9HFT):.KI7PH,%",YZ\1;H^U<)UV(6SNDISXJQB. IS.SE"U
MC;CWJBB00YIQ+OBRY\5C+DUX9AX#_Y79#_C.EYM-*),16BV !&1IF+V@=*P8 MYC8KH ZS5(H:3IT^XDE#,Y,KNNVF&Z>ES_#&PH*$+2+2N2N9)N7Q",,)Y+9
M1!5G(@"24N"6;O,W.- 2FY>IX3+0U;/-_Y2UE\CKZ;%">S5(9/-.U!WZZ1E M12@W0,0##P*]-36(-.?A8^3P]+TTOWLOU7>/_0_T;*.0L+XQX2,)P!U.=4?I M SOTAU"@L%C!@1L%K?
PO!;^3@$MU7 (%V.R^YN5I[6OVA-"SA4EK]C"GRQ4YC6GFSV?0^BWU=.:!!+PG6<##<=6S>@A'61>-$D*>Z4USZ#]M02)B) -7/DFC'FFRB.Q$%(=ZS6(9RGEC]P-NPZ-
K".6N;ZQNGO#%;,T("M!% M72#!W4UY|&D=C22^C]& MA>>1'HM+Y9PVCZO&=/,LJ>BE%#62K+&BI@GF07K>^D$$Y:\E[@'&D;I"+A^+ M)"#@BH
YSZ5/&7G_7^0@#@&H#$)QB^H,+<-QXCA22>/ZLU$ FY0SS+N(0%>#_MLCNM82@*,.I8?PS(\K2"1-Q()"T+BH/NM$I/YV54"""AA>;- %!8=E9P(MV-^ENGW;A8|67XG[
M11B6(0X&;,D&"L";*T%=DHT?D(+.?/-,>;(?T,?6"@[,@ L67G". ^Z[+LN-X M%).NF1KE>JOA(*FM(.;VH>$]L321V K5?Q3P%4%&<"N&0 M!&NYS$]%_TOFC5>,17&*Y:LJS@A)[?
2/Y9R)YIO?:CD4Z!#OF.L@I"^;R\-G M0@\|Q"U'"%=+OGO>/YFXW$LE)%R^'(@@)7NH_""_T]# 9[((BR M^9H^2AVMEI+I*,!M>FDN@-7VT4U+"Z_.=W<<@,]T=,.^F2SH2P2@8C@*
<$]] M=XO]0$3 2 <;5SJO(-5?9"RH_8@"ZS=6 $43(1PG#8UUUB*,"P>B *%[)E.& M=4@'FQ?#F#"\8:]FD@R>|:.$KUW)V-5FL:8)YD!BEY(%"Q2"HU5=?%A6I_ 7B6'NB4*21),V M"7;.*Z
^HGP>CKIFTNI+I[%+.3IFE!.(DY<;YYEGFL^6+R4^^J#;"Z" R-\O& MF.?=27U%+@*38,.'TY$$+ AK?K3. <%B0D2TY^^&VMN&BW4'J9$-8-E3OK(BX>B $/;LTYH8I4-
1@'*O2!9Y+/U#EW4+OT@\+_R^A7TE^@@I+H6 M\\VSA"1(\HF\T&>-)8?3WWS&=ALJ62FFH#C"'7KWCA!)U?,CQH7[\"H+&W9Z MZUJEBJRU'U%0A<2GE>ONS69,P23S|_@Q?
G&=-9-.Q15/Y:-0G$M6J^(6[I4 M.V)|_ 5+7,BGH0 OM|&"^'G)060"BX"8>1$XRP4P$FN1_(8#.E!Z+ZV^1O: M/B2-I2_>.IMH6\WX'&1!\RA1E(D/NU>8#Q&5F"|$%>213I*P@WP
BBUS\KKG-MANZLV9;41Z48;I0GL@^RZ2}|U75B[0*UZ7)7!87VL-3UM/-@]J6M5?'GF(H M|P2@F(.")"5ED+B#]=#&(+QY)\&ZV@RK^RHX@.,^9G)% Q=RO R0VD=0H.[O M5N#
EB!G3!X551^%8O.@Q]+A6U8Q^HVX/LM#;(LJU7WF1R'W.A+C"HGH "IXE"5 M@8*H 25.^3OE'0P"E!X[RR9%IK_BF2S2:5I
MK.K<\M$H@!'7%VRV>:4CS8LZ;1*;_)!%C2/DCX9Q&E\9#VD8N"E M49!_{J>"^,H$6BA%K0CK50PW?^J%f*:,,')VK'$GE]T9<=HLPW/I/9"OJ0>X
M+NNW7P,%2JM))):U/*6=.V?0H&&!6'L 6"(MD/$Y\K[W=OWF++[]8GE_M++#=0/8&LXC$&-\T <6)\;2W O^4Q=D(!ZC[H=9W!%!202]:CP*@$KQUXG# M-
F'W%_8_XY#@1V%)5[V9*("L!L++*;0CBD2B * Q7;=+(@|&8B 5*B6E=L;I5$ M-N96+57NV@=D[7!YC;J$6"EBCX&SCA(>\\5SHI 7 M;.!9T87'%+-;59IDRR6,
M!U3R)"@F3$,%W39)\,Y^D=!<{@L*(H/$/WKOU;5R:H.,$\[U MOV8APO\[M@)* .[AB>SIFU^E$!P*TADO MSOOO+,,@[37I"5L:LY>90'%42'0@|[PZ%^N1R;4PY 05(G;NI=5K .,=@'FL1
MB\A^0'$[*5@@>AARDB%JF?2E?22E8U& 8RZ ;-\%(K-<[M|QH;R\B@&*2# M48 B+|POY/S2T2B $8KD*^OI9K.A:WH;A+|KR_9-%QQG8]=.0'?G!V(!0?E?7 M%.90'%7F-
N,/B1@Y60XAKUV|\GE24?8f,/ '/_H'B:]YV*OG M_)L5I*%(N/6#Y$\P3FB9GW8'*)!>231_L.!U^Q#RJT>"<.OLZV4WN6I3@O6$**K#*!:JE"5R"82BV/|I+BR9-Y
MM1Q8KLBX,=CWF?,)RTPB0NVZ!@H*>R!?J1P!EB8(!0M(_[KFE=Q?O1=9WW@-M_ZMTX|5=P[@1OU3R|HK^ZS)8^5]+(HIB&(IST^CO(':K:$|& 2KG)ZHGHCP"
MQ:9'[VB9GOG7/H\'W4U%&*#TPNIKKVV.KT|% 6:Z+:,/9X1@88239"P*0\X# MQWXE|!XEU-7S7\T+!X^4*5,T,F/3?
M=@)Z3[IL[!D1EUZL1T24DW%CU^B3>PFHKR(M>E./6Y:2PNS M\.C|BSC:^@&8P@"CSM MV>9O+(]+ ^FRMMU3R# [%O!2ZSR<"GC(;GHU;>E26*ZQ0V&$-\X S!>D-W!]4
MN$A+@"TWB4BU\B_6%(. 2$IW=ES"/-AY @1GG/2P"B2:Q$*N?-G[$\I3+$98 M'@4ON':@0Z1GAV+)2Y95HS$-!7CB@HY*_;5A"@ZP:ITI5!Q;/MK\C:67)G'S
M2\3BZ@#CSHXT%0$RK*L>CN)OYG$KOIN):$4%+NA4';P2KD"Q4# "D4E7EKL& M9P;T&^4E_R]>7P/R2ID;KY*XJ?9%JS/*J;Z.XC:RQ^!NMZ=R'QS^U19@D|>)
MU$8:.)^EGHST>E:M?'3R\$WU)K9%W]076X8VA#R5\ P2R-|L%\?,BNK*^X$ 1-M2&JJTI[(`D1XBOQ 7$EIY5]R_&*BS.Q-<-H-JMNNFNY> ^V_AHH "_4?F]A5HS3V=1V'LH>S-
A#)*_I$]DGUGD(25;CTI)VS M-";A(,!A:B63L&2@O_,BP/%"9SV\OZ#%=U$@6%G"6.(_DT] 5+*3#.%=V6] M_^9$6^!!E/-204Y\NBJO>MNU4*$"PM(2?5@%8V$8BNT+>K')X_VE@U&
HB@Q MTV3#K Q' 4YN:!*5B+H\\.I>8)G4K >BO8SY]|9<'">/*:[UG>,OPXF+HRJfWB\KOA^5.VKVN>A0*X)ZHJ4'8, M%?8A*Q.0#F+T51Q&_HX$-_^\)ZP89A_Z?3<5LL?
-1>AD4X.>23]LGJY)Q>&FY MW+),2,3Z,0CRF30%KFLFV89ZOEOMQ:C7M1&_*>?,BNJQE'XTOE51-2EQ(K!\M)CZ,NO6#"'+K/0.HE"*#23N&B<3A * N(;K;K"]],>(B*\1ST
!5&JKN2;\GZSU'(NB%S2LTYYD_/V_IXA^36.KB)CF M5.-0G$V!9*!,7"N'I^V<-#Y/_K3?>";5QB0=A.*,),I[TIF\J-RW,T(9J, M-D_K HU7K)Q1D"!A)!U++;IM)>6SOK

*M5=!S0310(Q>GQAQ^Q$%QHM=_MYV7VO.H8%!NOZQ%2VUUI%(K-9\0+N4=!LI:2RHL#48 P7MF K#CKD^^ZMWX MD\0&FBEW@ -+ITEY=/")(=HUIJ CYU#P5Q SV'=8-(2CD8!C*AET|/S%WDM M,N4$%""UT8NI<$POGK.6-N;KO!@*5$#'A*^.ZXH@2W\S;GJLQ+(G\5 BEZE\ M) IL\QK5D,*<4H;0A%4;A6+SI8""*]<*0V?CJ.LI-TQ! 5;?/ !>'0A>(RK MKUD$,?RI$'^6I1".GY30>3,HC}359?6DU& .EIY?_;F)M0@0M,D'T:.!8E[Q M0.G1*8U L6E)P#RK8,?R4P#UNB%@6DN@ #N3Y.5B964(BFUGV32)DY;;U%5M MG-4S4 "550 Z3*\"%40 YW?>/HYT8_9/+8 "9(EY--?$"LFNB2?1^GKU6MY%.@-2K/570V!JF)6-&T_3<@4W[U0-H9+;,@163EC0H MCD%QNF6%]HIKLY1X60\/*06@'R/OJD;K;^;/.. MO6()GK28=LVQ)QJ$XYQ:E/B0:JJM%T$!^F?'\X.T33I5+++LA/RP+IE(UD[M/FN(4-!Y,12HJ&2BRW46X4#CKUV21"SNFUGZ$06V)5IL'LBGJ99T60<% M IH"3X4\IF$.*L#*+%"C:H)R @J0Q!%7=0/NBJ* 6ZXE+C44# P=% C,5+L" M!6NVGM:<.EX&:DS@K@E$C3-0G%TUQ)2U2A,7AY,.10&&LI0.K@(Z!4IO> 7, M4WT]Q27)>_O-K85'5A:C^76B%]W(HH3$1D_XV"!520VMEH !*,>E'-)4%X'PP$++=92&IT;_ES]>AG'> _3MV2B [5ZWX-E>MKV+@BO*QE[IH"2*2H:8/(46))>R:>ZB>"#UQK]I M%D-QGQ|\ST_U:,ZSQ)2O+*G4-,DX<2;R0[ID1)+9*AN'XFPR04[4OR.1^.RE M]P3.P<1.14\F2/\3?&;AO:IYQ* ?0($RI;G\BV_)D.TF&O\7>42W1-Y=>"A]R)1L(HH# KR MU$[N!3]I_Q3A;!44P%>#";G37VFU+(U$ 431G%WIQ\A;VZ4' C6,A IYNQ50 M $WY8!C29T"2%%SX&<5V\Y#B1N-'*+.-^K&2YH8,MCH23WNQ(\$!)CA[BUV@+ MD%B>1(T6#D5QXCGW2[HLTN>*G@)$6-;;RFI/0@=%:A464?:#+. KIGNU$%5]+ MP&RU@'DY1NDTI{)GO(MY((2DN%_G15"2@ %*OI^DV"V\Q' 7""$LR7AU9%GI5VHPD_;SP KERB4)1'7|AGH\G M&7M,IA'EV.L;@6E-0W$%"B7M^C6-Z$4=;/X#1OA')*H8;)S%Q(KHXB4 U%L6Y M7 ;, 4KN?4M06UTV!L7&.5E 2;1;/^C1(ZS+.C@0D-BA.'<7@E8:@6+31?DK ME5<4[>H4PW& DWID>_D/;34^RB_2(KA*,"\;M*Y$* 2P<0CS3^DBMYK!4VF M6,N\|JBV7P+%V>G;.6]..AM+,T600%ZP@%@6OK C1;T7SK.V" MIL=F'6! U&=;9D&*67;J1$G0G(?BU)/"^!!$Y[O.NJ%5F'PT"F":C;-_%JBI)-MG*6B/=QPJZ) SGTAS%,X$A5^1[%A"(GU(C\X/%E?/!-;%#B6RXN_)=6J)..:7 MIEDH@&O;'AYE?P1A0$*3Y4J<_]]S*?,/A<@:1%^ 1Q)L_&#'S'|-QJ7V2Z X M_W;@_ZM^#70FFB?!RCC0M:LGT%;I4Q&=XJQ M*,Y%DMZF8I4(>J#V"U*]1@D >O:-EKU-#1 *8I4:C)]T20DP0@0J,\=U.((A@W M%&>AL*L,5UB]\\+F>61C'K @ZK351!14 -EF\\@-[Y9+F&1DZF@ 3\D>FK^ MA\)(GEE53\!)Q+*TW!:DZ=UL-D3,C*?= 0JDU_H#M7BK4#U2F3JE9Z56#$ED8@P7]"#9DZ#8PV#L7H%X]%@7V=>NG@PFN2IE5S M40",)EF7'IA3B8U9Q8O!Y2HANO=B*%!QWU2WHM 2OLG@WC0?!<"5 GQ*9B,; MBP(0@92]M/FIQIN70)TTT>8PWQ[+&'I&TM;+>8;Z+?U+[061#$-!CF6SGK2= MB6"8>=)++A+A!AP4YT(%C83@EQM=K

ISJ+&;!|\MU9Z4653@U,%8=V/A)&4SL<,/<>[G14;7 MNREJSM1NS%_Z.*2580.MOX)4FAV$|\4!E.<(/F^,10+>^)5T% >*<\K44%&A M6(X%U$7,LC51O!ZM=CGKXT)\1]=X,-5L](F17_G\R2,8'_FWW=\)'E$YUW_R M$ZA\'B^">Y2);HO,+L"BIB!2 ,?\VB[OX&3V+HT;2IAJ.L])TAJ@N(9$Q-3 M?0>GBV:P9^"[SJTV=X*'@\S$\/L/)XUD?/2OOS7QT9S+*70TZL\B]-:P\;YT MOL,9LL]'-YJ3.^(;62D5-.B)[GF=\,@*(E3G.GUKT_-%,6#PG_@F:4@V<[ID MQRJBM*.T.0*YVWB_C5U?26'>4X_/Y:.F>>+=:(/9VL?V5RNY@ESVZK3;=#< M@%_XD7]LKXV-Z4B%P3NM.-)'V=B)IR"[72Y;&MGX2CI.$=`$D.T/^[BB$QJ M>\ C)-6R*UW-[YGF.Y MYZW$H@"_->W^I[KVDO)3KS*C0-/2G M3C#0Y0$V32=T[H. ^>;C62N/,<(S\'I'0!*
_MD*_B#1E>]QW@;BC3S.7#[8V'$6 M#53L'13NOFGTD:LJS6$&@<LUYUB@<[RC]KC+]88#3! 2APJ71Q;Y)/')GGCD MQ1SC7S#=DI-RB6-"[^2N3X4(/(Z'/.?I$;,?(?)T4(O>>A M]SHVQ$'<0#<$N.]U6Z$<:GS#PMO0,.C857XB+FSGT0]BPX]^9R%5K8&=]FZT M>L[9/HKV=%;L"+KK>>[_BM%&=2'# 9^ 'N04[#6O.F9D(2:\]^,40(4W,_?
MV<.#!9$O2CI0S1B<'CP26.ZUM;~>>9+^;B!]_(,$@WKBOXRS55"4_0"R+?5 M-&52.KRGC.>5??V*BJL@G$!HYEG3HP"4)ICs%(>R-7KA4J3EK9@=MES7;_!BZ8S$Q)84D)L,I-<"\=T,TK71W44$F9,'Z_+A+TN-P6. MJZ"Q%@M@DST44*EF&.ZADD=,,@8A7Z=*YT-T2-M%MCZ%"!=_5?_M9[=.RUO_Y#OIOZH(%WD7K7]9QAQ^OHWK%>'-
>)#L!F#'\PY1^Y2;.G!V(X5?6WHDL]^:=OD(V2Y1:>@_D MZZVU9@0O>):+S,X)&&TW'RVUELJ,@6'HJ{JWK%\^'0[NX|)P-VH;+=TNE M;6#+HC4"]l.E\
MI300)I[T)7UEB%PI;,.&N8AJRR7WA_J>+],ZCX+IXH%$E[[_A{(0JLY4'($2 M*H]V,=!!YD ^U4A!B0^.1=?4_53P4Y]T/+6._SLE&)7; M^:21U;IMG9&0G@_YI!$G=$"GY%1B32>-AA;.
[@+UB'S)XTFO=*6#$.-%3 M1U:33SU#E=#3?=+HZ> O+\Y&ZUBC3U%N].'4+W4!KSJ]3QO<]I'VE170I*X59 MW%$-CWP180U2V$FC3!T%D$I6\G?AD)'3*^H@%RM;N/Q/&IT=`R
TKNH;>A;T MB,)0/ ZBZ(.31F.#"-L<-3&+E-(V2J0BL..D<=5*.1++$F9PVU A^/B,1\#7[$\)>*)5CI:,[OA9+JE#'B8^#N%"BN$^X39/YUYLB4 MRWZ=.@+.6&W$JB{{(<'>SV?
LM<>>/(,BP>HO9ZS*L*K*YD@-I":?]]1H ?1HI M)RD23]/,()#L(TMU29%WMI\]D-%0S#)85$F(X.5?F-#9'TI^/[.24Y;G4D[07BM,+&]*G@.8A$9+8I;RN?IU#,,6C]IXKXX
M&H@_=4QJ2#D:5#>>7S*.VSW,YWEST^IZMK3DLM+-,/?6GG2$^4#/A!]V494&SEWMNA.7"8?R'+P/3"D52)O M@*_M90P&EE
WN]WK'PA)R."2B@$;)U{4OM2?C(,. M9F5^.S9#Z=F*>+8BCO=J-AK51C2G49Z1$*;93;6G#5[=U0MC%[S3'F+LU97=I>,-8;D!@N%$M-ZP7.>OK%&53]/ M#7O6=A:C[|%<]>1>-T)
I5B8FSM';$"O]=I_X)HG%.UKNJ+W'4+5%GKZI!]S//" M-@A3ACN<,'$<_0LIMG&>= FFOM%)"LOJ+/"F3UQR&^])EQ+J3&";5N59($^? MRJ2FI9,N.I.9R+2LZ;-
G3Z)I8WZ:UW:IC.=25f(LT"6/F7I^#5.NI!-7Y&U MRNT'K;5RG49]F1[SW M-MOT4QC5I9X;9I\XJ9QLIZ(!&7,^[!4(;I\BAFO> W"/*9>__"-!SU M@I*V)%N7#L>-]I?3MX?+&A?W/.&0E-C^V(&+!9%3
M0#E[OJ.7N0^6Q?*UH4V M\L79RG"V;IRM#)CCYS.6/P:V]H0N93|'5A!ANK"G8YXYB@=CIK'B@US/1,@_M(TR!,+F",6@8[R\<;1YY!19Q"HC356QF$:FYE]35<2F.(2&*"#7
M7%,>=DW6+KT6]K5U^.O[$002\|Y10IC:K(&S(N='WO1(PF>MW2?FI!5)}$|' MAG?1U00B&8QF\T N("ZN*5_L3G"R%8R#6=CCRK\DT"^U'90;"^!X)YM88?%M
M,,5U9F$KZH.]*C.,A5+0!V$IPYQ%-E_?>REESK.0_KM@3X?G3Y=_I:D!V&3C M>$Y%_]\CV7VU(DZAWD&>2\'<=&3G[-=PN;G:0G?V\.YU"OSU"UO? MI=@*
(2\K.GSQK)AJ#R:%_BQ'JL'C+AAIIKFIDNA=EO%!YD,'-5D]=NN':0/,8 MYAO)4U0444SJ.<9 J>Q&&;\D'GN\6_^=3/FD/H>AWO8N:(749;R&+94:EV2[?O
MO!&>OJZ^I]KSS0H^=V8 N:.0[X&3#ISU:,QC'*RW] ?7AOVNG5;"Q.[M4IZF?#RVT^-<5(IRN6S8;34,#"`^)EUCY*^O]-ZH<@HA.(;CUN8WJLIIZFGE9 MZQ7-
40$[(,"W='/IX,*7E*GR?R+[A!KK7$=%Z,IY*$%]W+W

*<*5/TI2I96C'(^WC$OQH;2PW$%=_!$O1I! MQB"X@4T=/-:XC=D[S+*!Z7E"5F#ZQ=|Z?MG,LKK#!TQU!S.LJLR692L\)O$F M]I.CKA9ZP.%"@WI<$Y\::3Q#M;-_K.N'YEE-(.M*=,WV*X5;/[_]..O:&@#O M$Y27OI[9= &0>AR68U.JT\P[\$1>R\Y8DUIC49XL\S7# MGJ])\?]=5/E?:=).P%(+6.2F@%1I.!J7@?*@#5R13-X6D8O2 _= .J$U?ATT M.%/+M&M"7I^"-Y)>'U5. MZVT7OZ#13-51D(3:(_31A!3S1}(M&/+9-XOQ*"G] MLY=\(^5IU0^Z8,W2WF_#ISD8):#M@*PL6(L:C\$E]\?HI&P!=YBU^XCH9KLE M?E:F:H,ZSEX[L0RJVJ@TF,')1V!S;_Y7>2L!4)%#?'8PM3>@-MS=+2(2@Y^^(_"_I>M.JS31PGEZ#Q:6B2:1LNU2B4H'T.HN"0'\JG!'^AR3\ M^ H_/>= (4"(-1=J#$2CX]NET(-7O#NZCW=P609^RO<*X>A/--^A*4,\'[U M:/)]]E&6/1!'9$3CT9RP4@Y\(B!$O?#:.P"-=@00_S.41WF;L+<^[?UW_HAR MXZ40+ F)^H.!B%C#^X"DEWD*$J/KKC2:@A+HNM8*4TD>@5;;$(H_1PE.,Z3S M1*A-X=/'=3O7Z*@Z_O7'8T2U"MV8U32_6(#OS#!?QDG2?P.VN>5]PH?9A\K M]F!U'5(DB@=H_A95_%4<%&4WS4D7Z!2UDLEBN;5-*WQSL>= '345'3O5[7]K;0FS0 MJZ2.B8@_;X(21!G9D<3V:8+11&NF (O3.X.E8C*QS4^42C.;4/1SH$ MC6VO(17\/=GD(2G]696Y_$7*$25)$OF@&!Z#O4CW7]^+IK/0G3#=&VR^95%4 M@-K;PQTZ^7O03.. (0?"B1=]66Q&WSR!(M#6$]3C4"H((:43)Q]< MUY5D $J ^/=I\[L,T5Z998WYFV<7%651])=:0=?[$##V\'YL9&K;3?%5'Z!*

MS_*%T]_@T[Q]3>*W@!;*!++!6"2T5^$:H!PW,G#A_R;9Y>.$SK;#Q>DY_!AI9 M,3X_XK,'-R#\OV;5<,CWI#($@TE;P1%-[V)%5GUDFS#&|QH<&J;NKN..9GBW M>>FX<(]_P"EP=92<=;-*C,F, 2K1)OO;_H.*QOR%*5;SI7&_E@2WVL+MOU03 MY+'"*FI2Y>@F#7>M1N=D<-*)/X[T@Q_].WT V[C"!%W_(3)R,0,+M793"2K#G M;J2'"\Q%* (+Y$*0'[CX%4RB\W&@9HJ^-MN'1'HP3UF=#,_C@0FOC2+&M!-E7U M^NXI;D]`"3!U*Q5),/0&!>8B29T64V0K)W'-?H34 +\O(^3C(G85B{I57LZ M:N^2(6CDKU+UE&M(Z;&T=T_K'# (3K<)9O@ -#,.K8<,_^8%7V.DWYK1:DH)@B'MTPA%E]}G'0L/CV]G3+TJ6FHP>-Q<>;.I*]\W#'DASUD C0'04.)\$;W1-$/1E M*4$@D2*:EZ(C" _?>9"0LK9KU]"G(3,=0DPG0/V8YAVA(AF 4JIH-7!IU321 M#W7'MJ[BU.(2-++V0MG0HPNAV/[.RWT"H7Z]8G)>I-QL-.T]9../*2_?-ART# MKH3^$F@PI>863H^MEE1H?N".#!CXY&6?$**G,BN6< =3E0CL23^J!';EI& 0 M0@DY)N&B\D@1]3E.VF;-B$V%*C8SQ38X%$0>>.%=Q';-E)TX#/R/GHEA,@.M M^2"I"J8H_WE-W_3Z0:B940*!O+!^W_`U!+ M P04 " #H@8593?W;=: (#;-@ #P '-W8FDM97@S,5\Q+FAT;>U;-MZV_;!+_OG\%XL6"6#YE;3-2KX";N+>&N@EV<2]ZWVDI9'-"R5J2MO MAI1?B=_ZVRN2=EV@L24..<.9'^=!DYVQS>3;GUAG##S!3]:QPDIXV_L4'+7J MK4[#/R)!HZ+H#%4R9\,.)?S]YXSKD;>3]67;(:RH2.PY388,8*2$G}J]>M%XWHTZ#^K[M- K\C^IS M:OR64]2DI;MSC)54.GS1=/^BAV<\]38,*IE$=V3[.RKHS<9B*"SSF/2*> 9B ML36C?&MSQ,@2]#.QOUGO>M!_WS_K#OJ7%^SR;NZJF<;.^Z'UCO4^_LXZ#_ MKQZ^1HK>]5!5IU#WCE;M]I-[\PA_:C9)K0?NVQF^UN^Y%[R:X M_/2AJQ]G6&OI-YOMQ^ONRZ'A<9%H5^5]G:[Z-?9/KF_959W=9,*.:RP&;44Z M9W;,;?@U3HZ.5==FM&>?T!VJ159WTVYA-@&B8"II"@ M,81AOY5LU0Q^8RKU%F2O>%9$[-]@#+:_TSQ/3(WU M\ [@>[:WY!%-OU]DI,M"&:(ULSFYS-960C*#FC:]]*1.%@^7*,NK(1((<8H<#UG$@R?@O(=VU, M@^\2% 99ZO+"Q(.(8]'C,D.R'+NC))B3,U11/&:.FI# ^K_E/04 U"$\B$D5AE M8"K/I@1'#:,. Y E{XQ8HFDIPFA/LEK#A?%T->X0^Q=2//H-08*6Q$0.$IY7-.M:PA),=FO=8N\A2]$:?*#K_'LDQP3.35FH%KB$E!'@6SC*X1H0KJ4*A6.#%W M6*.PB2L9:T112B1 G"H$DV-GG#PQ-V.62C4U"Q!K& ECT05.QNFEEQNEK*UA MT2R$N2?M'HY/,?7C.AMLV.[5BUFIV?HE,A7BJ@R%/(Q*4X&/!^;06,,/N .' M(<2$&$H@6S- X ZE,&/J0609.EARLO2<"|:-+94KL1R)IH)3V8"JUB2/"U80>(MG000C!X@O5D)\YOD(6!>]VG4ID<(5 B<'X*5PO0]^4=!J7'N04SC,W)I:|CV M6"-9=F:4,C!*D1'-\R|BD8*RB,>>Q/U2; [Y^:\.A&&M!=@X&A4!CNI#Y9:35 M*)K'O#2[=Z&P.@1$3<7<)V15:AP W=M$&.|:T 2$SR=<$,EII-0C'<+UB$P+R M90 %LNC2J5.!>:V(2\DI,N"TG!"K7 %[^,QC/6'";T,@0C0:IH? DN3OK'Q3F MP[LPW]G=W4/[[HYR9]#C0IF(A+#,L1KB%!&XP75 62T!G.MD 3:$O^!#(86= M4_JPC2TM/8=+!SF_:C9(U[)B%WAFU82*4A<(>>>/2G3A6.G$"N/QX!#EF,1*1 MCRU0T)(B$LS]/:IQZ8D"?2!>WT^"[_B0]29[WK-C!0WU2A#EZP3ODE>Q8T8',]*#]D+Q<2G;HY1ISLTQER'^Z M90&)"RQ.)97 3GS,L;D%6.R!WZ&M?KZ7O82W\F+7BR=?4BFZ+-5FLI-K*U9'G M7M^>[V/IZ%"*K.LIODFQQCCS!C@:6OO%A M]%;.),O9!!&(^6_-YAL$DPY09*A_UY&3Q;6MNX3?@[_\08&(95L74X54H]NI M(2S >4L$EMO"KQ!8\V%6Y!,E)T"Q-N>GZI<(73E8R JIYH"MTI/+I5OX!0Q M^/_)1>K/$"G?X*?I)SV5Y Z/N3)YXW!80$*%=$ LJHYGD2O%MS4|)X'QOMTQ80O M]/KXRD-H#C$;8SE%5P4CS-"?0_",(1%'E&-M9OMP[6RD; I'B5)N#,'R&@*!8JCZ0*M7/M=9^3@G26$6^.U. M^B('AU-DLA,+DV-!&=+;,6]!UW_#<^JCG/X6A#=]*H6L.@(QW7_LLOO99?O,S M7BQDI<5"ND^L$/>Z+/-OOD!'^L#,R7S$N M.'1M[5I;<]HX%'[OKSC;3CO)#.::"[79S%!"9YGIAC20W>ZCL.586UER)1&@ MOWZ/9)L 35+23MMDEDS"13K2N7U'EKZHDYB4GSR#3D))A._0,M+_X+6: MU4.GEG]%@5HAT9G(: ';+#C]_7E*U!43/I"ID;^O-)/*$&&"C$01$U<^M+-Y MP)F@+0+956)\: 3/G9:(79=S%,*>D9E?KQRS#7SVF(CHW/=:0F2 W.M<7N+Z8 MI(PQ_#%+]88S.H,+F1)1"DZD,3)%64/GQB. <70F?T]A8'79XJ6:6,$,]G9&0 M^IFBWDR1+%C1W43=]ZI#?3,6F<2/F?%"E*3'"*GGUHG%4#SHU._;D4\OP#\/G MPO@C750VZIL^AD)+Y,^HNY_@;H]G>?<=]#_T>Y?CP5]] M,$;.)_L7_-4;GEQ>CR^[9&,9#:.+3ALCJ]JHPZO=L?'?_1AU+UXTSWKC[SAAW?]?Z#;&UOD-^OUYE/(D(NL M?:X*XQ]4#UNMEYOJ5I+V]6?5PQZ-VP;C^WP?", O@H9V@P S9A(P"87W4Z(0 M27P'%]3N4 [WTJ50]/NO0<9PRBUHJ](F@7P-]4;.^]\H(D)=@8${J!G9WGU M8MZL-*@)],.B$?^-0KV(9;*]?FT5)-1Q60$%(,=P3 T#^A5EY7ZT?' M]!79T5,LLSVV#V/,3E%-\90CY0,$#+<(7]:T4]3IFB*@[2KLJ(N&ZT]L@]8 M-(W#O6@_1T.&8T.RX;2R3/U-32SKH$(V!TAAC1%34Q(76Z=0:RU;U$:+A)QU"'^;EMQY)-[TTMG;720'/ M6N=,8B HCN76#'M*1Q^LN,?)0DX-SCS'&LZU'#2]]9>E/+K"2.:!KVE&,-$T MYPY0FRI573.-YT+.S,(OI0LAE(]6!W,W=[MZW&]_7*4+"G]*O]!FHCN&-JL'-MS>- O&]N5]NMPVW&<>UZ5!!?3C$W)K+&8;*FRA*/OKNU;,-MX1@G62I-Y@(-MKNV3/22\ %,.L)*Z6>+-4BY%DRIH&#?Z%_ K6T#[+KR^6?AK_,DMZ?I)$6H_MS@#!@\!*SXK*K\H? &:\G3N99&AAY(SB(H37]"B,LML>(^,SA3>&>(:[JVOB6_M+>2[1>"Q8'RW!.S@LQ:?7>WNP+FKW<<-G^V?QENQ8?=5.,[.4!RVAIRGR:B> MXJG+AU,.TM1RF(\4:S/;7CVJD$GW!G@?HZD*QLJN&#C&.GM%!56$K\3%HHZC55."AJUQ8WJ*Z$7*BM5VYKZ@G9$1+=" >5VY/K-R5B#F=>Q%3.<[J"9%I*H*(Z8R3 MA6[!OUC=W96*+^Y8_#O5EO,O%;JA'D9P=_EB>?GBY@I&LMSK%18SX6Z\:(/H MR?FO]0X,9-]L.IMO^AP ?<)G9*'=V]H3L]=L3IYU:NZ"SG]02P,$% @-MZ(&%62-G8/M!!@ Y"0]!S=V)1+65X,S)?,BYH=&WM6EEOVS@0?N^O MF&W1(@$LGSE@DE$?Z%GF&&TW?#SUZG76_W&L5')&B4%+V9C'+0 M)N?T]Y">@EEIXGQH16\=%(B M=E;-41) [!F9^L[[+1/#-8R*B2]_K\"D3%6\QEDG-#)/"5Y03P\YH,)-+]J[-O M5MY,]H@]#}^@F%Y628BE;);$^]UF9H)"Z4)>X,9BDC*>^U.64@U'= $G,B6B M(IO)8V2*M(8NC4B+Q& Q/ MIJ/#T:_'8V/8'P(QR>CH\'HNA!#D='?7S$[_$A4@Q/_]\^.OYT.OG4/YK" M= RM+GRJ3^]#.DR& _^>S5F>W68/^!/H'X^/I\ #6R2NBM\T]I.(FX1_?\.D? M0YCT3|[WCX83;_SYP_ ?Z ^F-O/;S:.S:$G.LW9=%<;?]>]V.]\OBUL+VO?? MJOLMC7=UQL_9/A* 'P0-[08!%PUD8!(*^=$82;Q'$ZIW:$ #AY*E4*KZ7T$ M&<,DM:1O2)H%\#?5&L?? *R(B78.1"-NP96=$V\K9;K;"@"#3C(B\^!@%VQ!+ MY<1\78G)]&(R HK.CF <&CFC"C[M&N9*>P>(AIAQ'%DI.*A7.&N!HU$]3!< MA@D1IQ105,JTML;@MZ6,B*&04$51ZPM:%9:ME$+%:W! B2#PH0Y_AL?(@V;5 M<&Z49;=-!!<+^1PKJIE-B1H,$D9C.&2"B) 1#N,X1@I5@ZFB1,^5?;3:]5$A M;7=Y5FU%#5&Y],%!G1-#9#/L!@?C'0#,ZJ-)4IS^'+D HU'Z^QD,\I1:@VR MN=)S.R$.8Z*O8IFO(P(U%X PX M!V3#)HMM"@!:(\IYUOT82@;M;>S1'FVPY!XGN9P,G'F)-5Q(V6G5 MFZ\K>C2%DTQ37],.8*[I 3B@-%6),F.;#Y.^W^F^ M7L<82GLJD*%AHAM8V_6=]OZ/L7:[!6YG]RZ(^* NVU?B)2YC%N@5;X8K^!?? M_?;LB^LC? -4%%Y&99HN)X,RN["'A93(5"5;A/;M\LSA-^4J5V(WC?@10Y@ZI M?5. ^OL_]"Z#+-> 'Z11[J/DT'P;W.P%/)T$T!/\OT M>1#4[+8>@'_M:>>NA\'G"=<>X.G,Q]U- 2%,+D.X6^.BS.H4_3\=/$Z9+C!8K MN !)PM"A(!8Z^SYF;B2@;F$"S(\/SRUR{P%(0U$E*8TNC_$7=1).0D*F%F M*)0*I1,+^LYR%!53145H1Y""B-R*P=YR%Q! _+O#T<%F7(?T> MH A;BX0BCX*41!;RCJ6B=AX2FU*P0^]+T.E6!V^C-U6);-FN@SS6V%,JJ.(F M<^X7&SJ.6LT)*G8!0l-S#$_AG?KCY_5#9?*5JQ'5W9*0$ZWMNG5*/2$C6O&@ M7FM73|8NFL2<+KV(J0)OML#0/!5!Q'3&2>[;T2MKF[N/[O,)7Y!< MNZUOKV'O*+U[T6NXVTW_ 5!+ 0(4 Q0 (.B!A5D2!-#,Q7S$N:'1M4$L! M A0#% @ Z(&%6:/\]=/," \( )]^@" '-W M8FDM97@S,5\R+FAT;5!+ 0(4 Q0 (.B!A5F&ETP^&@8 *#,R7S(N:'1M 64$L%@' \ <L@$ *7^ @ $! end XML 55 swbi-20241031_htm.xml IDEA: XBRL DOCUMENT 0001092796 us-gaap:EquipmentMember 2024-10-31 0001092796 us-gaap:EquipmentMember 2024-05-012024-10-31 0001092796 srt:ExecutiveOfficerMembers us-gaap:PerformanceSharesMember 2023-05-012023-10-31 0001092796 us-gaap:CommonStockMember 2023-08-012023-10-31 0001092796 us-gaap:TreasuryStockCommonMember 2024-04-30 0001092796 swbi:ConsultingServicesMember 2024-08-012024-10-31 0001092796 swbi:ExcecutiveAndFormerExecutiveOfficerMembers us-gaap:PerformanceSharesMember 2023-05-012023-10-31 0001092796 us-gaap:RetainedEarningsMember 2024-07-31 0001092796 us-gaap:TreasuryStockCommonMember 2023-10-31 0001092796 us-gaap:TreasuryStockCommonMember 2023-08-012023-10-31 0001092796 us-gaap:CommonStockMember 2023-10-31 0001092796 swbi:SeveranceAndEmployeeRelatedsBenefitsMember 2024-04-30 0001092796 swbi:RelocationMember 2023-08-012023-10-31 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shareSWBINASDAQYesYesAccelerated Filerfalsefalsefalse4400270339093000608390005000052707000590710001960350001605000001011200049730008120000249500030606700028787800024445200025263300050014100018800014190006460002152000492000142400050500021630003040005548000326300029470007812000141400076500092100021960004134000249800020260005616000.090.050.050.120.090.050.040.12445230004597700044922000460422375000382715000148400014840008372200072200056410004100064682940008294000380003800055440005544000249800024980007533275000286341000517682000730043066990003750200075527600029079000053264700073003070 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fairly present the financial position, results of operations, changes in stockholders' equity, and cash flows for the three and six months ended October 31, 2024 and for the periods presented, have been included. All intercompany transactions have been eliminated in consolidation. The consolidated balance sheet as of April 30, 2024 has been derived from our audited consolidated financial statements. Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States, or GAAP, have been condensed or omitted. These condensed consolidated financial statements should be read in conjunction with the consolidated financial statements and notes thereto included in our Fiscal 2024 Form 10-K. The results of operations for the three and six months ended October 31, 2024 may not be indicative of the results that may be expected for the fiscal year ending April 30, 2025, or any other period. Recently Issued Accounting Standards – In November 2023, the Financial Accounting Standards Board, or FASB, issued Accounting Standards Update ("ASU") No. 2023-07, Improvements to Reportable Segment Disclosures, which requires incremental disclosures about an entity's reportable segments but does not change the definition of a segment or the guidance for determining reportable segments. The new guidance requires disclosure of significant segment expenses that are (1) regularly provided to (or easily computed from information regularly provided to) the chief operating decision maker and (2) included in the reported measure of segment profit or loss. The new standard also allows companies to disclose multiple measures of segment profit or loss if those measures are used to assess performance and allocate resources. This update is effective for fiscal years beginning after December 15, 2023, and should be adopted retrospectively unless impracticable. This update will be effective for us, beginning with our Annual Report on Form 10-K for the fiscal year ending April 30, 2025 and interim periods thereafter. We are currently evaluating the impact, if any, that the adoption of this standard will have on financial disclosures. In December 2023, the FASB issued ASU No. 2023-09, Improvements to Income Tax Disclosures, which requires entities to disclose in their rate reconciliation table additional categories of information about federal, state, and foreign income taxes and provide more details about the reconciling items in some categories if items meet a quantitative threshold. Entities would have to provide qualitative disclosures about the new categories. The guidance will require all entities to disclose income taxes paid, net of refunds, disaggregated by federal (national), state, and foreign taxes for annual periods, and to disaggregate the information by jurisdiction based on a quantitative threshold. The guidance makes several other changes to the disclosure requirements. Entities are required to apply the guidance prospectively, with the option to apply it retrospectively. The guidance is effective for annual periods beginning after December 15, 2024, or fiscal 2026 for us. We are currently evaluating the impact, if any, that the adoption of this standard will have on financial disclosures. In November 2024, the FASB issued ASU No. 2024-03, Disaggregation of Income Statement Expenses, which requires entities to disclose, in the notes to financial statements, specified information about certain costs and expenses included in each relevant expense caption presented on the face of the income statement. Entities will also be required to disclose qualitative descriptions of the amounts remaining in relevant expense captions that are not separately disaggregated quantitatively. Entities will need to disclose the total amount of selling expenses and, in annual reporting periods, an entity's definition of selling expenses. Entities are required to apply the guidance prospectively, with the option to apply it retrospectively. The guidance is effective for annual periods beginning after December 15, 2026, or fiscal 2028 for us. We are currently evaluating the impact that the adoption of this standard will have on financial disclosures. (3) Notes and Loans Payable: Credit Facilities — On August 24, 2020, we and certain of our subsidiaries entered into an amended and restated credit agreement, or the Amended and Restated Credit Agreement, with certain lenders, including TD Bank, N.A., as administrative agent; TD Securities (USA) LLC and Regions Bank, as joint lead arrangers and joint bookrunners; and Regions Bank, as syndication agent. The Amended and Restated Credit Agreement provided for a revolving line of credit of $100.0 million at any one time. On April 28, 2023, we entered into an amendment to the Amended and Restated Credit Agreement to, among other things, replace LIBOR with SOFR as the interest rate benchmark and amend the definition of "Consolidated Fixed Charge Coverage Ratio" to exclude unfinanced capital expenditures in connection with the Relocation. The revolving line bore interest at either the Base Rate (as defined in the Amended and Restated Credit Agreement) or the SOFR rate, plus an applicable margin based on our consolidated leverage ratio. On October 3, 2024, we and certain of our subsidiaries entered into an amended and restated credit agreement, or the Second Amended and Restated Credit Agreement, with certain lenders, including TD Bank, N.A., as administrative agent; TD Securities (USA) LLC and Regions Bank, as joint lead arrangers and joint bookrunners; and Regions Bank, as syndication agent. The Second Amended and Restated Credit Agreement amended and restated the Amended and Restated Credit Agreement. The Second Amended and Restated Credit Agreement is currently unsecured; however, should any Springing Lien Trigger Event (as defined in the Second Amended and Restated Credit Agreement) occur, we and certain of our subsidiaries would be required to execute certain documents in favor of TD Bank, N.A., as administrative agent, and the lenders party to such documents would have a legal, valid, and enforceable first priority lien on the collateral described therein. The Second Amended and Restated Credit Agreement provides for a revolving line of credit of $175.0 million at any one time, or the Revolving Line. The Revolving Line bears interest at either the Base Rate (as defined in the Second Amended and Restated Credit Agreement) or the SOFR rate, plus an applicable margin based on our consolidated leverage ratio. The Second Amended and Restated Credit Agreement also provides a swingline facility in the maximum amount of $5.0 million at any one time (subject to availability under the Revolving Line). Each Swingline Loan (as defined in the Second Amended and Restated Credit Agreement) bears interest at the Base Rate, plus an applicable margin based on our Adjusted Consolidated Leverage Ratio (as defined in the Second Amended and Restated Credit Agreement). Subject to the satisfaction of certain terms and conditions described in the Second Amended and Restated Credit Agreement, we have an option to increase the Revolving Line by an aggregate amount not exceeding $50.0 million. The Revolving Line matures on the earlier of October 3, 2029 or the date that is six months in advance of the earliest maturity of any Permitted Notes (as defined in the Second Amended and Restated Credit Agreement) under the Second Amended and Restated Credit Agreement. As of October 31, 2024, we had $100.0 million of borrowings outstanding on the Revolving Line, bearing interest at a weighted average rate of 6.92%, which is equal to the SOFR rate plus an applicable margin.</p><p style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:justify;">The Second Amended and Restated Credit Agreement contains customary limitations, including limitations on indebtedness, liens, fundamental changes to business or organizational structure, investments, loans, advances, guarantees, and acquisitions, asset sales, dividends, stock repurchases, stock redemptions, and the redemption or prepayment of other debt, and transactions with affiliates. We are also subject to financial covenants, including a minimum consolidated fixed charge coverage ratio and a maximum consolidated leverage ratio. As of October 31, 2024, we were compliant with all required financial covenants. </p><p style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:justify;">Letters of Credit — At October 31, 2024, we had outstanding letters of credit aggregating <span style="color:#000000;white-space:pre-wrap;font-size:10pt;font-family:Times New Roman;min-width:fit-content;">$2.7 million, which included a $1.5 million letter of credit to collateralize our captive insurance company. 100000000175000000the Revolving Line. The Revolving Line bears interest at either the Base Rate (as defined in the Second Amended and Restated Credit Agreement) or the SOFR rate, plus an applicable margin based on our consolidated leverage ratio.5000000Each Swingline Loan (as defined in the Second Amended and Restated Credit Agreement) bears interest at the Base Rate, plus an applicable margin based on our Adjusted Consolidated Leverage Ratio (as defined in the Second Amended and Restated Credit Agreement).500000002029-10-031000000000.069227000001500000 (4) Fair Value Measurement: We follow the provisions of Accounting Standards Codification, or ASC, 820-10, Fair Value Measurements and Disclosures Topic<span style="color:#000000;white-space:pre-wrap;font-size:10pt;font-family:Times New Roman;min-

width:fit-content;">, or ASC 820-10, for our financial assets and liabilities. ASC 820-10 provides a framework for measuring fair value under GAAP and requires expanded disclosures regarding fair value measurements. ASC 820-10 defines fair value as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. ASC 820-10 also establishes a fair value hierarchy, which requires an entity to maximize the use of observable inputs, where available, and minimize the use of unobservable inputs when measuring fair value. Financial assets and liabilities recorded on the accompanying condensed consolidated balance sheets are categorized based on the inputs to the valuation techniques as follows: Level 1 — Financial assets and liabilities whose values are based on unadjusted quoted prices for identical assets or liabilities in an active market that we have the ability to access at the measurement date (e.g., active exchange-traded equity securities, listed derivatives, and most U.S. Government and agency securities). Our cash and cash equivalents, which are measured at fair value on a recurring basis, totaled $39.1 million and $60.8 million as of October 31, 2024 and April 30, 2024, respectively. The carrying value of our revolving line of credit approximated the fair value as of October 31, 2024. We utilized Level 1 of the value hierarchy to determine the fair values of these assets and liabilities.</p><p style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:justify;">Level 2 — Financial assets and liabilities whose values are based on quoted prices in markets in which trading occurs infrequently or whose values are based on quoted prices of instruments with similar attributes in active markets. Level 2 inputs include the following:</p><div class="item-list-element-wrapper" style="margin-left:4.537%;display:flex;margin-top:6pt;justify-content:flex-start;align-items:baseline;margin-bottom:0;min-width:3.333%;text-align:justify;">•<div style="width:100%;display:inline;">quoted prices for identical or similar assets or liabilities in non-active markets (such as corporate and municipal bonds which trade infrequently);</div></div><div class="item-list-element-wrapper" style="margin-left:4.537%;display:flex;margin-top:6pt;justify-content:flex-start;align-items:baseline;margin-bottom:0;min-width:3.333%;text-align:justify;">•<div style="width:100%;display:inline;">inputs other than quoted prices that are observable for substantially the full term of the asset or liability (such as interest rate and currency swaps); and</div></div><div class="item-list-element-wrapper" style="margin-left:4.537%;display:flex;margin-top:6pt;justify-content:flex-start;align-items:baseline;margin-bottom:0;min-width:3.333%;text-align:justify;">•<div style="width:100%;display:inline;">inputs that are derived principally from or corroborated by observable market data for substantially the full term of the asset or liability (such as certain securities and derivatives).</div></div><p style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:justify;">Level 3 — Financial assets and liabilities whose values are based on prices or valuation techniques that require inputs that are both unobservable and significant to the overall fair value measurement. These inputs reflect our judgments about the assumptions a market participant would use in pricing the asset or liability.</p><p style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:justify;">We did not have any Level 2 or Level 3 financial assets or liabilities as of October 31, 2024.</p><p>3910000060800000000<p style="font-size:10pt;margin-top:18pt;font-family:Times New Roman;margin-bottom:0;text-align:left;">(5) Inventories:</p><div style="font-size:12pt;font-family:Times New Roman;"><p style="text-indent:4.533%;font-size:10pt;margin-top:6pt;font-family:Times New Roman;margin-bottom:0;text-align:justify;">The following table sets forth a summary of inventories, stated at lower of cost or net realizable value, as of October 31, 2024 and April 30, 2024 (in thousands): </p><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p> <table 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style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">October 31, 2024</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">April 30, 2024</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Finished goods</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> 119,225 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> $ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 83,337 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Finished parts </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 55,870 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 56,282 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Work in process </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 8,890 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;">

</td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 8,033 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Raw material </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:center;"> 12,050 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:center;"> 12,848 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Total inventories </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">196,035</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 160,500 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> </tr> <tr style="background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> </tr> </table> The following table sets forth a summary of inventories, stated at lower of cost or net realizable value, as of October 31, 2024 and April 30, 2024 (in thousands):   <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:66.993%;box-sizing:content-box;"></td> <td style="width:1.62%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:12.883000000000001%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.62%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:12.883000000000001%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> October 31, 2024 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> April 30, 2024 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Finished goods </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">119,225</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="min-width:fit-content;">$ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 83,337 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Finished parts </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 55,870 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 56,282 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Work in process </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 8,890 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-

align:left;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 8,033 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Raw material </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:center;"> 12,050 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:center;"> 12,848 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Total inventories </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">196,035</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 160,500 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> </tr> <tr style="background-color:#fffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> </tr>
</table>1192250008333700055870000562820008890000803300012050000128480001960350001605000000 (6) Accrued Expenses and Deferred Revenue: The following table sets forth other accrued expenses as of October 31, 2024 and April 30, 2024 (in thousands): <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:66.993%;box-sizing:content-box;"></td> <td style="width:1.62%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:12.883000000000001%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.62%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:12.883000000000001%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> October 31, 2024 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> April 30, 2024 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Accrued professional fees </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">5,603</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 4,925 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Accrued taxes other than income </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 5,479 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 5,838 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Accrued settlement </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-

bottom:0;text-align:right;">3,270 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 3,200 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Accrued employee benefits </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 2,752 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 2,742 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Accrued distributor incentives </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 2,600 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 1,687 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Current portion of finance lease obligation </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 1,631 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 1,564 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Accrued rebates and promotions </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 1,472 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 1,485 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Current portion of operating lease obligation </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 430 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 947 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Accrued other </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:center;"> 6,742 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:center;"> 4,423 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Total accrued expenses and deferred revenue </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 29,979 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-

bottom:0;text-align:left;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">26,811</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> </table></div><p style="text-indent:4.533%;font-size:10pt;margin-top:6pt;font-family:Times New Roman;margin-bottom:12pt;text-align:justify;">The following table sets forth other accrued expenses as of October 31, 2024 and April 30, 2024 (in thousands):</p><table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"><tr style="visibility:collapse;"><td style="width:66.993%;box-sizing:content-box;"></td><td style="width:1.62%;box-sizing:content-box;"></td><td style="width:1%;box-sizing:content-box;"></td><td style="width:12.883000000000001%;box-sizing:content-box;"></td><td style="width:1%;box-sizing:content-box;"></td><td style="width:1.62%;box-sizing:content-box;"></td><td style="width:1%;box-sizing:content-box;"></td><td style="width:12.883000000000001%;box-sizing:content-box;"></td><td style="width:1%;box-sizing:content-box;"></td></tr><tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"><td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td><td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">October 31, 2024</p></td><td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td><td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">April 30, 2024</p></td><td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td></tr><tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"><td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Accrued professional fees</p></td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 5,603 </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td></tr><tr style="height:10pt;background-color:#ffffff;word-break:break-word;"><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Accrued taxes other than income </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 5,479 </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 5,838 </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td></tr><tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"><td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Accrued settlement </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 3,270 </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 3,200 </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td></tr><tr style="height:10pt;background-color:#ffffff;word-break:break-word;"><td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Accrued employee benefits </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 2,752 </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td></tr><tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"><td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Accrued distributor incentives </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 2,600 </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 1,687 </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td></tr><tr style="height:10pt;background-color:#ffffff;word-break:break-word;"><td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Current portion of finance lease obligation </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> <span

style="color:#000000;white-space:pre-wrap;min-width:fit-content;">1,631 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 1,564 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Accrued rebates and promotions </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 1,472 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 1,485 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Current portion of operating lease obligation </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 430 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 947 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Accrued other </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:center;"> 6,742 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:center;"> 4,423 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> Total accrued expenses and deferred revenue </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">29,979</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 26,811 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> </tr>
</table>5603000492500054790005838000327000032000002752000274200026000001687000163100015640001472000148500043000094700067420004423000299790002681
style="font-size:10pt;margin-top:8pt;font-family:Times New Roman;margin-bottom:0;text-align:justify;">(7) Stockholders' Equity: Treasury Stock On September 19, 2023, our Board of Directors authorized the repurchase of up to $50.0 million of our common stock, subject to certain conditions, in the open market or in privately negotiated transactions through September 19, 2024, or the 2023 Authorization. During fiscal 2024, we purchased 793,551 shares of our common stock for $10.2 million under the 2023 Authorization. During fiscal 2025, we have purchased 1,531,763 shares of our common stock for $21.4 million under the 2023 Authorization. The 2023 Authorization expired on September 19, 2024. On September 5, 2024, our Board of Directors authorized the repurchase of up to $50.0 million of our common stock, subject to certain conditions, in the open market or in privately negotiated transactions from September 20, 2024 through September 20, 2025, or the 2024 Authorization. As of October 31, 2024, we had repurchased 92,537 shares of our common stock for $1.2 million under the 2024 Authorization. During the three months ended October 31, 2024, we repurchased a total of 753,631 shares of our common stock for $9.8 million. During the six months ended October 31, 2024, we repurchased a total of 1,624,300 shares of our common stock for $22.6 million. During the three and six months ended October 31, 2023, we repurchased a total of <span style="font-size:10pt;font-family:Times New Roman;color:#000000;white-space:pre-wrap;min-width:fit-

content;">645,770 shares of our common stock for $8.2 million. </p><p style="font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:justify;">Earnings per Share</p><div><p style="text-indent:4.533%;font-size:10pt;margin-top:6pt;font-family:Times New Roman;margin-bottom:12pt;text-align:justify;">The following table provides a reconciliation of the net income amounts and weighted average number of common and common equivalent shares used to determine basic and diluted earnings per share for the three months ended October 31, 2024 and 2023 (in thousands, except per share data):</p> <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:38.628%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.661%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.601%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.601%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.661%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.601%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:7.241%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="26" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">For the three months ended October 31,</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="12" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">2024</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="12" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">2023</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Net</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Per Share</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Per Share</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Income</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Shares</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Amount</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Income</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Shares</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Amount</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> </tr> <tr style="height:9pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Basic earnings</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 4,134 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> <span

style="min-width:fit-content;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 44,523 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">0.09</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">2,498</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">45,977</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;white-space:pre-wrap;min-width:fit-content;">$ </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 0.05 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:9pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Effect of dilutive stock awards </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 384 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 4,134 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 44,935 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $</p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">0.09</p></td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New 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style="font-size:9pt;color:#000000;white-space:pre-wrap;min-width:fit-content;">2,498 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 46,361 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $ </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 0.05 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> </tr> </table> The following table provides a reconciliation of the net income amounts and weighted average number of common and common equivalent shares used to determine basic and diluted earnings per share for the six months ended October 31, 2024 and 2023 (in thousands, except per share data): <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:38.628%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.661%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.601%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.601%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.661%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.661%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.601%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:7.241%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="26" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> For the six months ended October 31, </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="12" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2024 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="12" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Net </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Per Share </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Net </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Per Share </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Income </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Shares </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Amount </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Income </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Shares </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p

style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">Amount </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:9pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Basic earnings </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">2,026</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">44,922</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 0.05 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">5,616</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">46,042</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="$ </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 0.12 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:9pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Effect of dilutive stock awards </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td colspan="2" style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 482 </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 0.01 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;">) </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 416 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:9pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Diluted earnings </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $ </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 2,026 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 45,404 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-

space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$</p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">0.04</p></td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;color:#000000;white-space:pre-wrap;min-width:fit-content;">$</p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New 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style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">46,458</p></td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$</p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">0.12</p></td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr></table></div><p style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:justify;">For the three months ended October 31, 2024 and 2023, there were 16,328 shares and 15,719 shares, respectively, excluded from the computation of diluted earnings because the effect would be antidilutive. For the six months ended October 31, 2024 and 2023, there were 18,587 and 18,028, respectively, shares excluded from the computation of diluted earnings because the effect would be antidilutive. </p><p style="font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:justify;">Incentive Stock and Employee Stock Purchase Plans </p><p style="text-indent:4.533%;font-size:10pt;margin-top:6pt;font-family:Times New Roman;margin-bottom:0;text-align:justify;">We have two stock incentive plans: the 2013 Incentive Stock Plan and the 2022 Incentive Stock Plan, or the Incentive Stock Plans, under which employees and non-employees may be granted stock options, restricted stock awards, restricted stock units, stock appreciation rights, bonus stock and awards in lieu of obligations, performance awards, and dividend equivalents. No grants have been made under the 2013 Incentive Stock Plan since our stockholders approved the 2022 Incentive Stock Plan at our annual meeting of stockholders held in September 2022. All new grants are issued under the 2022 Incentive Stock Plan.</p><p style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:justify;">We have an Employee Stock Purchase Plan, or the ESPP, under which each participant is granted an option to purchase our common stock at a discount on each subsequent exercise date during the offering period (as such terms are defined in the ESPP) in accordance with the terms of the ESPP. </p><p style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:justify;">The total stock-based compensation expense, including purchases under our ESPP and grants of RSUs and performance-based RSUs, or PSUs, under the Incentive Stock Plans, was $3.7 million and $2.8 million for the six months ended October 31, 2024 and 2023, respectively. We include stock-based compensation expense in cost of sales, sales, marketing, and distribution, research and development, and general and administrative expenses. </p><p style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:justify;">We grant RSUs to employees and non-employee members of our Board of Directors. The awards are made at no cost to the recipient. An RSU represents the right to receive one share of our common stock and does not carry voting or dividend rights. Except in specific circumstances, RSU grants to employees vest over a period of four years with one-fourth of the units vesting on each anniversary of the grant date. We amortize the aggregate fair value of our RSU grants to compensation expense over the vesting period. </p><p style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:justify;">We grant PSUs to our executive officers and, from time to time, certain management employees who are not executive officers. The PSUs vest, and the fair value of such PSUs will be recognized, over the corresponding three-year performance period.</p><p style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:justify;">During the six months ended October 31, 2024, we granted an aggregate of 455,485 RSUs, including 257,937 RSUs to non-executive officer employees, 142,882 RSUs to our executive officers, and 54,666 RSUs to our directors. During the six months ended October 31, 2024, we granted 142,878 PSUs to certain of our executive officers. During the six months ended October 31, 2024, we cancelled 63,469 PSUs as a result of the failure to satisfy the performance metrics and 28,575 RSUs as a result of the service conditions not being met. In connection with the vesting of RSUs, during the six months ended October 31, 2024, we delivered common stock to our employees (including our executive officers), former employees, and directors, with a total market value of $4.5 million. </p><p style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:0;text-align:justify;">During the six months ended October 31, 2023, we granted an aggregate of <span style="font-size:10pt;font-family:Times New

Roman;color:#000000;white-space:pre-wrap;min-width:fit-content;">357,357 RSUs, including 180,814 RSUs to non-executive officer employees, 117,724 RSUs to our executive officers, and 58,819 RSUs to our directors. During the six months ended October 31, 2023, we granted 176,583 PSUs to certain of our executive officers. During the six months ended October 31, 2023, we cancelled 158,100 PSUs as a result of the failure to satisfy the performance metric and 13,287 RSUs as a result of the service conditions not being met. In connection with the vesting of RSUs, during the six months ended October 31, 2023, we delivered common stock to our employees (including our executive officers), former employees, and directors with a total market value of $6.5 million. In connection with a 2019 grant, which vested in fiscal 2023, we delivered market-condition PSUs to certain of our executive officers and a former executive officer with a total market value of $664,000. A summary of activity for unvested RSUs and PSUs for the six months ended October 31, 2024 and 2023 is as follows: <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:49.49%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:9.522%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.2%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:8.802000000000001%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:9.522%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.2%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:9.062000000000001%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.2%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="14" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> For the Six Months Ended October 31, </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="6" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2024 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="6" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Weighted </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Weighted </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Total # of </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Average </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Total # of </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Average </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Restricted </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> <span

style="white-space:pre-wrap;min-width:fit-content;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Grant Date </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Restricted </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Grant Date </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Stock Units </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Fair Value </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Stock Units </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Fair Value </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Fair Value </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> RSUs and PSUs outstanding, beginning of period </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 1,000,347 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">13.45</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td 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style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 13.14 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Awarded </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 598,363 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 15.88 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 533,940 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 12.07 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Released </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> (281,752 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-

align:left;">) </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 13,10 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> (276,977 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;">) </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 11,43 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Forfeited </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:center;"> (92,044 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;">) </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 18,70 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:center;"> (171,387 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;">) </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 10,69 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> RSUs and PSUs outstanding, end of period </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 1,224,914 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 14,32 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 1,018,281 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 13.47 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> </table> As of October 31, 2024, there was $8.0 million of unrecognized compensation expense related to unvested RSUs and PSUs. This expense is expected to be recognized over a weighted average remaining contractual term of 1.6 years.
5000000079355110200000153176321400000500000000925371200000753631980000016243002260000064577064577082000008200000 The following table provides a reconciliation of the net income amounts and weighted average number of common and common equivalent shares used to determine basic and diluted earnings per share for the three months ended October 31, 2024 and 2023 (in thousands, except per share data): <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:38.628%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.661%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.601%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.601%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.661%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.601%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:7.241%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> <span style="white-

space:pre-wrap;min-width:fit-content;"> </td> <td colspan="26" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> For the three months ended October 31, </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="12" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2024 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="12" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Net </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Per Share </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Net </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Per Share </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Per Share </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Income </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Shares </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Amount </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Income </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Shares </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Amount </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:9pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Basic earnings </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">4,134</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">44,523</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 0.09 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> $ </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 2,498 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-

space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 45,977 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">0.05</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> <tr style="height:9pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Effect of dilutive stock awards</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">—</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">412</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">—</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">384</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">—</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">4,134</p></td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">44,935</p></td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 0.09 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $</p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">2,498</p></td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">46,361</p></td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;white-space:pre-wrap;min-width:fit-content;">$ </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 0.05 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> </tr> </table> <span style="color:#000000;white-space:pre-

wrap;font-size:10pt;font-family:Times New Roman;min-width:fit-content;">The following table provides a reconciliation of the net income amounts and weighted average number of common and common equivalent shares used to determine basic and diluted earnings per share for the six months ended October 31, 2024 and 2023 (in thousands, except per share data): <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:38.628%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.661%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.601%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.601%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.661%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:6.601%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:7.241%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="26" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> For the six months ended October 31, </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="12" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2024 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="12" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Net </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Per Share </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Net </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Per Share </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Net </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Income </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Shares </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Amount </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Income </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Shares </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="3" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Amount </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:9pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Basic earnings </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">2,026</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">44,922</p></td> <td 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style="min-width:fit-content;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 0.05 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">5,616</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p 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style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 482 </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> (0.01 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;">) </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 416 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:9pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Diluted earnings </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $</p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">2,026</p></td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">45,404</p></td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:9pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;white-space:pre-wrap;min-width:fit-content;">$ </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 0.04 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $ </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 5,616 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> <span

style="font-size:9pt;color:#000000;white-space:pre-wrap;min-width:fit-content;">46,458 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $ </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 0.12 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> </tr>
</table>413400044523000.0924980004597700000.0504120000038400004134000449350000.0924980004636100000.0520260004492200000.0556160004604200000.1204820000.0104160000202600045404000.0456160004645800000.1216328157191858718028370000028000000P4YP3Y4554852579371428825466614287863469285754500000357357180
style="text-indent:4.533%;font-size:10pt;margin-top:12pt;font-family:Times New Roman;margin-bottom:12pt;text-align:justify;">A summary of activity for unvested RSUs and PSUs for the six months ended October 31, 2024 and 2023 is as follows: <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:49.49%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:9.522%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.2%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:8.802000000000001%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.2%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:9.062000000000001%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.2%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="14" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> For the Six Months Ended October 31, </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="6" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2024 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="6" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Weighted </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Weighted </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Total # of </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Average </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Restricted </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Grant Date </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Restricted </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> <span

style="white-space:pre-wrap;min-width:fit-content;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> Grant Date </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Stock Units </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Fair Value </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Stock Units </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Fair Value </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> RSUs and PSUs outstanding, beginning of period </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 1,000,347 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">13.45</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">932,705</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 13.14 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Awarded </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> 598,363 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> 15.88 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 533,940 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 12.07 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Released </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> (281,752 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;">) </td> <td 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</table>100034713.4593270513.1459836315.8853394012.0728175213.127697711.439204418.717138710.69122491414.32101828113.478000000P1Y7M6D (8) Commitments and Contingencies: Litigation In January 2018, Gemini Technologies, Incorporated, or Gemini, commenced an action against us in the U.S. District Court for the District of Idaho, or the District Court. The complaint alleges, among other things, that we breached the earn-out and other provisions of the asset purchase agreement and ancillary agreements between the parties in connection with our acquisition of the Gemtech business from Gemini. The complaint seeks a declaratory judgment interpreting various terms of the asset purchase agreement and damages in the sum of $18.6 million. In November 2019, we filed an answer to Gemini’s complaint and a counterclaim against Gemini and its stockholders at the time of the signing of the asset purchase agreement. Plaintiffs amended their complaint to add a claim of fraud in the inducement. In September 2021, Gemini filed a motion for summary judgment seeking to dismiss our counterclaim. In June 2022, the District Court denied Gemini’s motion for summary judgment. Gemini filed a second motion for summary judgment, and in August 2023, the District Court again denied Gemini’s motion. In November 2023, we entered into a settlement agreement with plaintiffs on the indemnity and counterclaims. On the same day, plaintiffs filed a motion for leave, seeking to file a second amended complaint. On January 31, 2024, the District Court allowed plaintiffs’ amended allegations of fraud, and denied without prejudice their motion to add punitive damages. On February 9, 2024, the District Court set a trial date for January 6, 2025. On August 7, 2024, the District Court issued a 45-day stay of the case and vacated the January 6, 2025 trial date. On September 25, 2024, the District Court entered an order granting an additional 45-day stay of the case. We believe the claims asserted in the complaint have no merit, and we intend to aggressively defend this action.
We are a defendant in two product liability cases and are aware of seven other product liability claims, primarily alleging defective product design, defective manufacturing, or failure to provide adequate warnings. In addition, we are a co-defendant in a case filed in August 1999 by the city of Gary, Indiana, or the City, against numerous firearm manufacturers, distributors, and dealers seeking to recover monetary damages, as well as injunctive relief, allegedly arising out of the misuse of firearms by third parties. In January 2018, the Lake Superior Court, County of Lake, Indiana granted defendants’ Motion for Judgment on the Pleadings, dismissing the case in its entirety. In February 2018, plaintiffs appealed the dismissal to the Indiana Court of Appeals. In May 2019, the Indiana Court of Appeals issued a decision, which affirmed in part and reversed in part, and remanded for further proceedings, the trial court’s dismissal of the City’s complaint. In July 2019, defendants filed a Petition to Transfer jurisdiction to the Indiana Supreme Court. In November 2019, the Indiana Supreme Court denied defendants’ petition to transfer, and the case was returned to the trial court. On March 15, 2024, IC 34-12-3.5 was signed into law. This law purported to prohibit political subdivisions in Indiana from bringing certain legal actions against certain firearm industry members and to apply to actions or suits filed before, after, or on August 27, 1999. On March 18, 2024, defendants filed a joint motion for judgment on the pleadings based on the new law. On May 17, 2024, plaintiffs filed an opposition to defendants’ motion for judgment on the pleadings. On August 12, 2024, the trial court denied defendants’ joint motion for judgment on the pleadings. On October 16, 2024, the trial court stayed the trial court proceedings pending an interlocutory appeal with the Indiana Court of Appeals. We believe the claims asserted in the

complaint are without merit and intend to aggressively defend this action. We are a defendant in a putative class proceeding before the Ontario Superior Court of Justice in Toronto, Canada that was filed in December 2019. The action claims CAD$50 million in aggregate general damages, CAD$100 million in aggregate punitive damages, special damages in an unspecified amount, together with interest and legal costs. The named plaintiffs are two victims of a shooting that took place in Toronto in July 2018 and their family members. One victim was shot and injured during the shooting. The other victim suffered unspecified injuries while fleeing the shooting. The plaintiffs sought to certify a claim on behalf of classes that include all persons who were killed or injured in the shooting and their immediate family members. The plaintiffs allege negligent design and public nuisance. The case has not been certified as a class action. In July 2020, we filed a Notice of Motion for an order striking the claim and dismissing the action in its entirety. In February 2021, the court granted our motion in part, and dismissed the plaintiffs' claims in public nuisance and strict liability. The court declined to strike the negligent design claim and ordered that the claim proceed to a certification motion. In March 2021, we filed a motion for leave to appeal the court's refusal to strike the negligent design claim with the Divisional Court, Ontario Superior Court of Justice. In July 2021, plaintiffs filed a motion to stay our motion for leave to appeal with the Divisional Court, on grounds that appeal is premature. In November 2021, the Divisional Court granted plaintiffs' motion, staying our motion for leave to appeal until 30 days after the decision on the balance of plaintiffs' certification motion. A hearing on plaintiffs' certification motion was held in January 2024. On March 5, 2024, the court denied the plaintiffs' motion for class certification. Three appeals have been filed, all of which will be heard together in the Court of Appeal for Ontario: (1) our appeal from the dismissal of our motion to strike the negligent design claim; (2) the plaintiffs' appeal from the order striking out their public nuisance and strict liability claims; and, (3) the plaintiffs' appeal from the order dismissing their certification motion. On August 6, 2024, we filed our motion regarding our appeal from the dismissal of our motion to strike the negligent design claim and plaintiffs filed their motion regarding their appeal from the order striking out their public nuisance and strict liability claims and their appeal from the order dismissing their certification motion. The Court of Appeals for Ontario is scheduled to hear the appeals together on December 9, 2024. In May 2020, we were named in an action related to the Chabad of Poway synagogue shooting that took place in April 2019. The complaint was filed in the Superior Court of the State of California for the County of San Diego – Central, and asserts claims against us for product liability, unfair competition, negligence, and public nuisance. The plaintiffs allege they were present at the synagogue on the day of the incident and suffered physical and/or emotional injury. The plaintiffs seek compensatory and punitive damages, attorneys' fees, and injunctive relief. In September 2020, we filed a demurrer and motion to strike, seeking to dismiss plaintiffs' complaint. In July 2021, the court granted our motion in part, and reversed it in part, ruling that (1) the Protection of Lawful Commerce in Arms Act barred plaintiffs' product liability action; (2) plaintiffs did not have standing to maintain an action under the Unfair Competition Law for personal injury related damages, but gave plaintiffs leave to amend to plead an economic injury; and (3) the Protection of Lawful Commerce in Arms Act did not bar plaintiffs' ordinary negligence and public nuisance actions because plaintiffs had alleged that we violated 18 U.S.C. Section 922(b)(4), which generally prohibits the sale of fully automatic "machineguns." In August 2021, we filed a Petition for Writ of Mandate in the Court of Appeal of the State of California, Fourth Appellate District, Division One. In September 2021, the Court of Appeal denied our appeal. In February 2022, the court consolidated the case with three related cases, in which we are not a party. In March 2022, the court granted our motion, dismissing plaintiffs' Unfair Competition Law claim, without further leave to amend. On February 28, 2023, we filed a motion for summary judgment. On May 19, 2023, the court denied our motion for summary judgment without prejudice and allowed plaintiffs time for additional discovery. A hearing on our renewed motion for summary judgment was held on October 11, 2024. Discovery is ongoing. On December 2, 2024, the court granted our renewed motion for summary judgment. We are a defendant in an action filed in the U.S. District Court for the District of Massachusetts. In August 2021, the Mexican Government filed an action against several U.S.-based firearms manufacturers and a firearms distributor, claiming defendants design, market, distribute, and sell firearms in ways they know routinely arm the drug cartels in Mexico. Plaintiff alleges, among other claims, negligence, public nuisance, design defect, unjust enrichment and restitution against all defendants and violation of the Massachusetts Consumer Protection Act against us alone, and is seeking monetary damages and injunctive relief. In November 2021, defendants filed motions to dismiss plaintiff's complaint. In September 2022, the district court granted defendants' motions to dismiss. In October 2022, plaintiff filed a notice of appeal with the U.S. Court of Appeals for the First Circuit. On January 22, 2024, the First Circuit reversed the trial court's dismissal of the case. On April 18, 2024, defendants filed a Petition for a Writ of Certiorari with the U.S. Supreme Court. On August 7, 2024, the district court dismissed the case against six of the eight defendants in the suit (excluding us) based on personal jurisdiction grounds. On October 4, 2024, the U.S Supreme Court granted defendants' Petition for Writ of Certiorari. On October 31, 2024, the district court issued an order staying the case in its entirety pending the U.S. Supreme Court's review of the case. In September 2022, we were named as defendants in 12 nearly identical, separate actions related to a shooting in Highland Park, Illinois on July 4, 2022. The complaints were filed in the Circuit Court of the Nineteenth Judicial Circuit in Lake County, Illinois and assert claims against us for negligence and deceptive and unfair practices under the Illinois Consumer Fraud and Deceptive Business Practices Act. The plaintiffs allege they were present at a parade at the time of the incident and suffered physical and/or emotional injury. The plaintiffs seek compensatory damages, attorneys' fees, and injunctive relief. We filed motions for removal of each case to the U.S. District Court for the Northern District of Illinois. In November 2022, we filed a motion to consolidate the cases for preliminary motion purposes. In December 2022, plaintiffs filed motions to remand the cases back to the state court. In September 2023, the court granted plaintiffs' motion to remand. In October 2023, we filed a notice of appeal to the U.S. Court of Appeals for the Seventh Circuit. In March 2024, three new suits were filed in the Circuit Court of Lake County, Illinois. On April 8, 2024, the Seventh Circuit affirmed the remand decision. On May 10, 2024, plaintiffs filed a motion for attorneys' fees incurred as a result of removal. On May 17, 2024, we filed an opposition to plaintiffs' motion. No decision has been issued to date. In June and July 2024, the district court remanded the 12 separate actions to state court, with some plaintiffs amending their complaints to remove references to violations of federal law and asserting additional claims against us, including claims alleging violation of the Illinois Uniform Deceptive Trade Practices Act, negligent and intentional infliction of emotional distress, and negligent entrustment. We were also named in 13 additional separate cases against us in the same state court during the same time period, largely raising similar allegations against us as in the initial and amended complaints. On July 17, 2024, the trial court consolidated all cases for purposes of motions to dismiss and discovery. On September 16, 2024, defendants filed their motions to dismiss plaintiffs' 25 separate complaints. In December 2022, the City of Buffalo, New York filed a complaint in the Supreme Court of the State of New York, County of Erie, against numerous manufacturers, distributors, and retailers of firearms. Later in December 2022, the City of Rochester, New York filed an almost identical complaint in the Supreme Court of the State of New York, County of Monroe, against the same defendants. The complaints allege violation of New York General Business Law, public nuisance, and deceptive business practices in violation of NY General Business Laws. In January 2023, we filed notices of removal of the cases to the U.S. District Court for the Western District of New York. On March 24, 2023, defendants filed a motion to stay both cases pending a ruling by the U.S. Court of Appeals for the Second Circuit in the NSSF v. James case. On June 8, 2023, the court granted defendants' motions to consolidate and to stay pending resolution of the NSSF v. James appeal. We believe that the various allegations as described above are unfounded, and, in addition, that any incident and any results from them or any injuries were due to negligence or misuse of the firearm by the claimant or a third party. In March 2022, two plaintiffs, on behalf of a proposed class of current and former employees and temporary workers who worked at our Springfield facility from November 2018 to the present, filed a claim alleging non-payment of wages and overtime in violation of the Massachusetts Wage Act and Massachusetts Fair Wage Act. The parties have reached a settlement agreement, which was preliminarily approved by the court on March 15, 2024. On September 17, 2024, the trial court judge entered an order granting final approval of the settlement. In addition, from time to time, we are involved in lawsuits, claims, investigations, and proceedings, including commercial, environmental, premises and employment matters, which arise in the ordinary course of business. The relief sought in individual cases primarily includes compensatory and, sometimes, punitive damages. Certain of the cases and claims seek unspecified compensatory or punitive damages. In others, compensatory damages sought may range from less than $75,000 to approximately $50.0 million. In our experience, initial demands do not generally bear a reasonable relationship to the facts and circumstances of a particular matter. We believe that our accruals for product liability cases and claims are a reasonable quantitative measure of the cost to us of product liability cases and claims. We were also involved in a putative stockholder derivative lawsuit filed on December 5, 2023 in the Eighth Judicial District Court, Clark County, Nevada. The action was brought by plaintiffs seeking to act on our behalf against our directors and certain of our executive officers. The complaint alleged breach of fiduciary duties by knowingly allowing us to become exposed to significant liability for intentionally violating federal, state, and local laws through our manufacturing, marketing, and sale of "AR-15 style rifles." The derivative plaintiffs sought damages on our behalf from the individual defendants, as well as reforms and improvements to our compliance procedures and governance policies. On March 19, 2024, the court granted our motion to require security pursuant to Nevada law. On May 6, 2024, the court dismissed plaintiffs' action without prejudice for failing to post a bond pursuant to the court's order. On July 10 and 11, 2024, plaintiffs filed a notice of appeal of the order of dismissal without prejudice and case appeal statement, respectively. On July 25, 2024, plaintiffs filed a notice of posting of bond on appeal. On November 21, 2024, the Nevada Supreme Court issued an order dismissing the appeal, pursuant to the stipulation of the parties. We are vigorously defending ourselves in the lawsuits to which we are subject. An unfavorable outcome or prolonged litigation could harm our business. Litigation of this nature also is expensive, time consuming, and diverts the time and attention of our management. We monitor the status of known claims and the related product liability accrual, which includes amounts for defense costs for asserted and unasserted claims. After consultation with litigation counsel and a review of the merit of each claim, we have concluded that we are unable to reasonably estimate the probability or the estimated range of reasonably possible losses related to material adverse judgments related to such claims and, therefore, we have not

accrued for any such judgments. In the future, should we determine that a loss (or an additional loss in excess of our accrual) is at least reasonably possible and material, we would then disclose an estimate of the possible loss or range of loss, if such estimate could be made, or disclose that an estimate could not be made. We believe that we have provided adequate accruals for defense costs. At this time, an estimated range of reasonably possible additional losses relating to unfavorable outcomes cannot be made. Commitments On September 30, 2021, we announced our plan to move our headquarters and significant elements of our operations to Maryville, Tennessee in 2023, or the Relocation. In connection with the Relocation, we entered into a project agreement, or the Project Agreement, with The Industrial Development Board of Blount County and the cities of Alcoa and Maryville, Tennessee, a public, nonprofit corporation organized and existing under the laws of the state of Tennessee, or the IDB. Pursuant to the Project Agreement, we represented to the IDB that we intend to incur, or cause to be incurred, no less than $120.0 million in aggregate capital expenditures on or before December 31, 2025, create no less than 620 new jobs, and sustain an average hourly wage of at least $25.97 at the facility. Further, pursuant to the Project Agreement, we are required to, among other things, (A) execute a facility lease and an equipment lease with the IDB; (B) cause the construction of the new facility at our sole cost and expense to commence on or before May 31, 2022; (C) incur, or cause to be incurred, aggregate capital expenditures in connection with the construction and equipping of the new facility in an aggregate amount of not less than $120.0 million on or before December 31, 2025; (D) cause the construction of the new facility to be substantially completed and for a certificate of occupancy to be issued therefore on or before December 31, 2023; (E) provide the IDB with a written report certified by one of our authorized officers, not later than January 31 of each year during the period between January 31, 2024 and January 31, 2031; and (F) make certain payments to IDB in the event that our actual capital expenditures, number of employees, or average hourly wage of such employees are less than our projections. On February 2, 2023, we entered into a design-build agreement with The Christman Company, or Christman, related to the construction of our Maryville facility, or the Construction Contract. The Construction Contract has an effective date of September 13, 2021 and incorporates the arrangements under which we and Christman have been proceeding. Pursuant to the Construction Contract, Christman is obligated to deliver certain services, including, among others, design phase services and construction phase services, and we are obligated to pay Christman for services performed. The parties to the Construction Contract agreed that Christman will perform and complete the Work (as defined therein) on a cost-plus basis for a guaranteed minimum price of $114.5 million, including contingencies. When adding the cost of machinery and equipment, we expect to spend between $165.0 million and $170.0 million through the end of fiscal 2025. Through October 31, 2024, we had incurred $158.0 million of capital expenditures related to the Relocation. The Construction Contract includes terms that are customary for contracts of this type, including with respect to indemnification and insurance. The Construction Contract lists certain contract milestones and guaranteed completion dates, and we will be entitled to liquidated damages under certain circumstances. Each party to the Construction Contract is entitled to terminate the Construction Contract under certain circumstances. During the six months ended October 31, 2023, we determined that we would have no use for certain distribution equipment in our Missouri Distribution Center and could not fully recover the net book value of such equipment. Therefore, we recorded an impairment of $1.9 million during that period. In connection with the Assignment and Assumption Agreement, we vacated the Missouri Distribution Center effective January 1, 2024 and sold assets we could no longer utilize to AOUT at their remaining net book value of $2.9 million, relocating all remaining assets to our Maryville facility. In addition, we relocated a portion of our plastic injection molding operations to the Maryville facility. As of October 31, 2024, the plastic injection molding machinery and equipment was being utilized in our Deep River facility had been relocated to the Maryville facility, or had been disposed. We do not believe there are any indications of impairment relating to assets being utilized at the Deep River facility. 1860000027December 20195000000010000000027500050000000County and the cities of Alcoa and Maryville, Tennessee, a public, nonprofit corporation organized and existing under the laws of the state of Tennessee, or the IDB. Pursuant to the Project Agreement, we represented to the IDB that we intend to incur, or cause to be incurred, no less than $120.0 million in aggregate capital expenditures on or before December 31, 2025, create no less than 620 new jobs, and sustain an average hourly wage of at least $25.97 at the facility. Further, pursuant to the Project Agreement, we are required to, among other things, (A) execute a facility lease and an equipment lease with the IDB; (B) cause the construction of the new facility at our sole cost and expense to commence on or before May 31, 2022; (C) incur, or cause to be incurred, aggregate capital expenditures in connection with the construction and equipping of the new facility in an aggregate amount of not less than $120.0 million on or before December 31, 2025; (D) cause the construction of the new facility to be substantially completed and for a certificate of occupancy to be issued therefore on or before December 31, 2023; (E) provide the IDB with a written report certified by one of our authorized officers, not later than January 31 of each year during the period between January 31, 2024 and January 31, 2031; and (F) make certain payments to IDB in the event that our actual capital expenditures, number of employees, or average hourly wage of such employees are less than our projections.On February 2, 2023, we entered into a 25.971200000001145000001650000001700000001580000001900000029000000 (9) Restructuring: As a result of the Relocation, $488.000 and $2.1 million of restructuring charges were recorded in the three months ended October 31, 2024 and 2023, respectively, and $428,000 and $6.0 million of restructuring charges were recorded in the six months ended October 31, 2024 and 2023, respectively. The following table summarizes restructuring charges by line item for the three and six months ended October 31, 2024 and 2023 (in thousands): <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:37.035%;box-sizing:content-box;"></td> <td style="width:1.561%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:12.285%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.421%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:12.285%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.421%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:12.285%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.421%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:12.285%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="6" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> For the Three Months Ended October 31, </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="6" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> For the Six Months Ended October 31, </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2024 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-

top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2024 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Cost of sales </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">345</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 409 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:right;">361</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 1,312 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Selling, marketing, and distribution </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 51 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 774 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 81 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 2,969 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> General and administrative </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:center;"> 92 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:center;"> 878 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:center;"> (14 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;">) </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:center;"> 1,692 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Total restructuring charges, net </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> <span style="color:#000000;white-space:pre-

wrap;min-width:fit-content;">488 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">2,061</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p 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#000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">5,973</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> </table><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:justify;"> </p><p style="text-indent:4.533%;font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:justify;">The components of the restructuring charges recorded in our condensed consolidated statements of income were as follows (in thousands):</p><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:justify;"> </p> <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:37.035%;box-sizing:content-box;"></td> <td style="width:1.561%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:12.285%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.421%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:12.285%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.421%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:12.285%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="6" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">For the Three Months Ended October 31,</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="6" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">For the Six Months Ended October 31,</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">2024</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">2023</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New 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style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;">2023</p></td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"><p style="font-size:8pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:center;"> </p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Severance and employee-related benefits (a)</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> (301 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;">) </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(49</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> (609 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;">) </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> $ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 881 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Relocation (a) </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 200 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-

size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 210 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 261 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 447 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Public relations </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 922 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 922 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 199 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 199 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 199 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Consulting services </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 571 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 246 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 707 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 456 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Employee relations </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 18 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-

top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 469 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 69 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 926 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Office rent and equipment </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 64 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 2,142 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#fffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Total restructuring charges, net </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $</p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">488</p></td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 2,061 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $ </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 5,973 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> </tr> </table> a) Recorded in accrued payroll and incentives. The following table summarizes the activity in the severance and employee-related benefits and relocation accruals for the six months ended October 31, 2024 (in thousands): <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:43.929%;box-sizing:content-box;"></td> <td style="width:1.84%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:14.943%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.7%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:14.943%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.7%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:14.943%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#fffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Severance and employee-related benefits </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Relocation </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;">

</td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Total (a) </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Accrual at April 30, 2024 </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">5,527</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 828 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">6,355</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> Charges</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(609</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">261</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(348</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> Cash payments and settlements</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(1,457</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">668</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(2,125</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Accrual at October 31, 2024</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:top;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 3,461 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:top;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:top;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $</p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">421</p></td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:top;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:top;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 3,882 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:top;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> </tr> </table> a) Recorded in accrued payroll and incentives. 48800021000004280006000000 The following table summarizes restructuring charges by line item for the three and six months ended October 31, 2024 and 2023 (in thousands): <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:37.035%;box-sizing:content-box;"></td> <td style="width:1.561%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:12.285%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.421%;box-sizing:content-box;"></td> <td style="width:12.285%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.421%;box-sizing:content-box;"></td> <td

style="width:1%;box-sizing:content-box;"></td> <td style="width:12.285%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.421%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:12.285%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="6" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> For the Three Months Ended October 31, </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="6" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> For the Six Months Ended October 31, </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> 2024 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2024 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Cost of sales </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">345</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 409 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">361</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New 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style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 51 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 774 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 81 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 2,969 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> General and administrative </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:center;"> 92 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:center;"> 878 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-

bottom:0in;border-bottom:0.5pt solid #fffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:center;"> (14 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #fffff03;">) </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:center;"> 1,692 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #fffff03;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Total restructuring charges, net </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">488</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #fffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 2,061 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #fffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">428</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #fffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 5,973 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #fffff03;"> </td> </tr> </table> The components of the restructuring charges recorded in our condensed consolidated statements of income were as follows (in thousands): <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"> <tr style="visibility:collapse;"> <td style="width:37.035%;box-sizing:content-box;"></td> <td style="width:1.561%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:12.285%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.421%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:12.285%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.421%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:12.285%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:1.421%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> <td style="width:12.285%;box-sizing:content-box;"></td> <td style="width:1%;box-sizing:content-box;"></td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="6" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> For the Three Months Ended October 31, </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #fffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="6" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> For the Six Months Ended October 31, </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #fffff03;text-align:left;"> </td> </tr> <tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2024 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #fffff03;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #fffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2024 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #fffff03;text-align:left;"> </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td> <td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> 2023 </td> <td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #fffff03;text-align:left;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Severance and employee-related benefits (a) </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(301</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> (49 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-

align:left;">) </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(609</p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 881 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Relocation (a) </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 200 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 210 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 261 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 447 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Public relations </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 922 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Freight </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 199 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 199 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> Consulting services </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 571 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> <span style="color:#000000;white-

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style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Employee relations </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 18 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 469 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 69 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 926 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Office rent and equipment </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 64 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> — </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 2,142 </td> <td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td> </tr> <tr style="height:10pt;background-color:#ffffff;word-break:break-word;"> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Total restructuring charges, net </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $</p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">488</p></td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 2,061 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $</p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">428</p></td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 5,973 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> </tr> </table> a) Recorded in accrued payroll and incentives. 3450004090003610001312000510007740008100029690009200087800014000169200048800020610004280005973000-301000-49000-

The following table summarizes the activity in the severance and employee-related benefits and relocation accruals for the six months ended October 31, 2024 (in thousands): <table style="margin-left:auto;border-spacing:0;table-layout:fixed;width:100.0%;border-collapse:separate;margin-right:auto;"><tr style="visibility:collapse;"><td style="width:43.929%;box-sizing:content-box;"></td><td style="width:1.84%;box-sizing:content-box;"></td><td style="width:1%;box-sizing:content-box;"></td><td style="width:14.943%;box-sizing:content-box;"></td><td style="width:1%;box-sizing:content-box;"></td><td style="width:1.7%;box-sizing:content-box;"></td><td style="width:1%;box-sizing:content-box;"></td><td style="width:14.943%;box-sizing:content-box;"></td><td style="width:1%;box-sizing:content-box;"></td><td style="width:1.7%;box-sizing:content-box;"></td><td style="width:1%;box-sizing:content-box;"></td><td style="width:14.943%;box-sizing:content-box;"></td><td style="width:1%;box-sizing:content-box;"></td></tr><tr style="height:8pt;background-color:#ffffff;word-break:break-word;white-space:pre-wrap;"><td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;"> </td><td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Severance and employee-related benefits </td><td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td><td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td><td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Relocation </td><td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td><td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;text-align:left;"> </td><td colspan="2" style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #000000;text-align:left;"> Total (a) </td><td style="padding-top:0in;vertical-align:bottom;padding-bottom:0in;border-bottom:0.5pt solid #ffffff03;text-align:left;"> </td></tr><tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> Accrual at April 30, 2024 </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">5,527</p></td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">$ </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"> 828 </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"> </td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"> $</p></td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">6,355</p></td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td></tr><tr style="height:10pt;background-color:#fffff;word-break:break-word;"><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> Charges</p></td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(609</p></td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">261</p></td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">348</p></td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td></tr><tr style="height:10pt;background-color:#cff0fc;word-break:break-word;"><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> Cash payments and settlements</p></td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(1,457</p></td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(668</p></td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;text-align:center;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:right;">(2,125</p></td><td style="padding-top:0in;white-space:nowrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">)</p></td></tr><tr style="height:10pt;background-color:#ffffff;word-break:break-word;"><td style="padding-top:0in;white-space:pre-wrap;vertical-align:bottom;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;">Accrual at October 31, 2024</p></td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"> </p></td><td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:top;padding-bottom:0in;border-bottom:2.25pt double #000000;"><p style="font-size:10pt;margin-top:0;font-family:Times New Roman;margin-bottom:0;text-align:left;"><span style="color:#000000;min-width:fit-content;">$ </td><td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 3,461 </td><td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:top;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td><td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> </td><td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:top;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $ </td><td style="border-top:0.5pt solid

#000000;padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 421 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:top;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> <td style="padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;"> </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:nowrap;vertical-align:top;padding-bottom:0in;border-bottom:2.25pt double #000000;"> $ </td> <td style="border-top:0.5pt solid #000000;padding-top:0in;white-space:pre-wrap;vertical-align:top;padding-bottom:0in;border-bottom:2.25pt double #000000;text-align:center;"> 3,882 </td> <td style="border-top:0.5pt solid #ffffff03;padding-top:0in;white-space:nowrap;vertical-align:top;padding-bottom:0in;border-bottom:2.25pt double #ffffff03;"> </td> </tr> </table> a) Recorded in accrued payroll and incentives. 552700082800063550000-6090002610003480001457000668000212500034610004210003882000Robert L. ScottDirectortruetrueMarch 29, 2024August 1, 2024 Recorded in accrued payroll and incentives Recorded in accrued payroll and incentives.