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from the Company’s audited financial statements but does not include all disclosures required by U.S. GAAP. For additional information, including the Company’s significant accounting policies, refer to the consolidated financial statements and related footnotes as of and for the fiscal year ended September 28, 2024 as set forth in the Company’s fiscal 2024 Form 10-K filed with the Securities and Exchange Commission (“SEC”) on November 25, 2024.Impacts of Supply Chain Constraints on Our BusinessThe global automotive industry supply chain constraints that arose subsequent to the novel coronavirus pandemic known as “COVID-19” and that were further exacerbated by additional stress resulting from Russia’s invasion of Ukraine in February 2022 continued to impact our business and operations during the first quarters of fiscal 2024 and 2025. Specifically, they continued to result in higher purchasing costs, including freight costs incurred to deliver critical components, to procure the raw materials inventory needed to produce buses to fulfill sales orders. Additionally, there were still occasional shortages of certain critical components that limited the number and/or mix of school buses that we could produce and sell. Nonetheless, ongoing improvements in manufacturing operations that have resulted in the consistent production of buses, when coupled with periodic pricing actions taken to ensure that the increased sales prices charged for buses keep pace with increased costs to procure inventory to produce buses, have resulted in the Company reporting gross profit and gross margin in the first quarters of fiscal 2025 and 2024 that exceeded those reported in pre-pandemic fiscal years.Significant uncertainty still exists concerning the magnitude and duration of the ongoing supply chain constraints and accordingly, precludes any prediction as to the ultimate severity of the adverse impacts on our business, financial condition, results of operations, and liquidity.Use of Estimates and AssumptionsThe preparation of financial statements in accordance with U.S. GAAP requires management to make estimates and assumptions. At the date of the financial statements, these estimates and assumptions affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities, and during the reporting period, these estimates and assumptions affect the reported amounts of revenues and expenses. For example, significant management judgments are required in determining excess, obsolete, or unsalable inventory; the allowance for doubtful accounts; potential impairment of long-lived assets, goodwill and intangible assets; and the accounting for self-insurance reserves, warranty reserves, pension obligations, income taxes, environmental liabilities and contingencies. Future events, including the extent and duration of continued supply chain constraints and their related economic impacts, and their effects cannot be predicted with certainty, and, accordingly, the Company’s accounting estimates require the exercise of judgment. The accounting estimates used in the preparation of the Company’s condensed consolidated financial statements may change as new events occur, as more experience is acquired, as additional information is obtained and as the Company’s operating environment changes. The Company evaluates and updates its assumptions and estimates on an ongoing basis and may employ outside experts to assist in the Company’s evaluations. Actual results could differ from the estimates that the Company has used.2. Summary of Significant Accounting Policies and Recently Issued Accounting StandardsThe Company’s significant accounting policies are described in the Company’s fiscal 2024 Form 10-K, filed with the SEC on November 25, 2024. Our senior management has reviewed these significant accounting policies and related disclosures and determined that there were no significant changes in our critical accounting policies in the three months ended December 28, 2024.Recently Issued Accounting StandardsASU 2023-07 On November 27, 2023, the Financial Accounting Standards Board (“FASB”) issued Accounting Standards Update (“ASU”) 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures, which requires public business entities (“PBEs”) to disclose information about their reportable segments’ significant expenses on an interim and annual basis. The ASU is effective for fiscal years beginning after December 15, 2023, and interim periods beginning after December 15, 2024, with early adoption permitted.ASU 2023-09 On December 14, 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, which requires entities to disclose more detailed information in their reconciliation of their statutory tax rate to their effective tax rate. PBEs are required to provide this incremental detail in a numerical, tabular format. The ASU also requires entities to disclose more detailed information about income taxes paid, including by jurisdiction; pretax income (or loss) from continuing operations; and income tax expense (or benefit). The ASU is effective for PBEs in fiscal years beginning after December 15, 2024, with early adoption permitted.ASUs 2024-03 & 2025-01 On November 4, 2024, the FASB issued ASU 2024-03, Income Statement – Reporting Comprehensive Income – Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses, which requires PBEs to disclose disaggregated information about certain income statement expense line items. On January 6, 2025, the FASB issued ASU 2025-01, Income Statement – Reporting Comprehensive Income – Expense Disaggregation Disclosures (Subtopic 220-40): Clarifying the Effective Date, to clarify the effective date of ASU 2024-03, which is for fiscal years beginning after December 15, 2026 and interim periods within fiscal years beginning after December 15, 2027.The new ASUs will not impact amounts recorded in the financial statements but instead, will require more detailed disclosures in the footnotes to the financial statement. The Company plans to provide the updated disclosures required by the ASUs in the periods in which they are effective.3. Supplemental Financial InformationInformationThe following table presents the components of inventories at the dates indicated: (in thousands of dollars)December 28, 2024September 28, 2024Raw materials\$104,495\$83,027A Work in process\$38,256\$32,556A Finished goods\$20,369\$21,215A Total inventories\$163,120\$127,798A Product WarrantiesThe following table reflects activity in accrued warranty cost (current and long-term portions combined) for the periods presented: Three Months Ended(in thousands of dollars)December 28, 2024December 30, 2023Balance at beginning of period\$16,179\$15,434A Add current period accruals\$2,538\$2,341A Current period reductions of accrual\$(2,590)\$(2,492)Balance at end of period\$16,127\$15,283A Extended WarrantiesThe following table reflects activity in deferred warranty income (current and long-term portions combined), for the sale of extended warranties of two to five years, for the periods presented:Three Months Ended(in thousands of dollars)December 28, 2024December 30, 2023Balance at beginning of period\$27,962\$23,123A Add current period deferred income\$3,929\$2,998A Current period recognition of income\$(2,332)\$(2,003)Balance at end of period\$29,559\$24,118A The outstanding balance of deferred warranty income in the table above is considered a “contract liability,” and represents a performance obligation of the Company that we satisfy over the term of the arrangement but for which we have been paid in full at the time the warranty was sold. We expect to recognize \$8.6 million of the outstanding contract liability during the remainder of fiscal 2025, \$13.6 million in fiscal 2026, and the remaining balance thereafter.Self-InsuranceThe following table reflects our total accrued self-insurance liability, comprised of workers’ compensation and health insurance related claims, at the dates indicated: (in thousands of dollars)December 28, 2024September 28, 2024Current portion\$4,723\$5,008A Long-term portion\$2,596\$2,248A Total accrued self-insurance\$7,319\$7,256A The current and long-term portions of the accrued self-insurance liability are reflected in accrued expenses and other liabilities, respectively, on the Condensed Consolidated Balance Sheets. Shipping and Handling RevenuesShipping and handling revenues were \$5.1 million and \$4.7 million for the three months ended December 28, 2024 and December 30, 2023, respectively. The related cost of goods sold was \$4.6 million and \$4.3 million for the three months ended December 28, 2024 and December 30, 2023, respectively.10Pension (Income) Expense Components of net periodic pension benefit (income) expense were as follows for the periods presented:Three Months Ended(in thousands of dollars)December 28, 2024December 30, 2023Interest cost\$1,312\$1,484A Expected return on plan assets\$(1,819)\$(1,620)A Amortization of prior loss\$70\$172A Net periodic pension benefit (income) expense\$(437)\$(364)A Amortization of prior loss, recognized in other comprehensive income\$(70)\$(172)A Total recognized in net periodic pension benefit (income) expense and other comprehensive income\$(507)\$(364)A. Debt Term loan borrowings consisted of the following at the dates indicated: (in thousands of dollars)December 28, 2024September 28, 2024Term loan borrowings, net of deferred financing costs of \$1,172 and \$1,256, respectively\$93,828\$94,994A Less: current portion of long-term debt\$5,000\$5,000A Long-term debt, net of current portion\$88,828\$89,994A Term loan borrowings are recognized on the Condensed Consolidated Balance Sheets at the unpaid principal balance, and are not subject to fair value measurement; however, given the variable rates on the loans, the Company estimates that the unpaid principal balance approximates fair value. If measured at fair value in the financial statements, the term loans would be classified as Level 2 in the fair value hierarchy. At December 28, 2024 and September 28, 2024, \$95.0 million and \$96.3 million, respectively, were outstanding on the term loans. At December 28, 2024 and September 28, 2024, the stated interest rates on the term loans were 6.4% and 6.9%, respectively. At December 28, 2024 and September 28, 2024, the weighted-average annual effective interest rates for the term loans were 7.0% and 8.2%, respectively, which include amortization of the deferred financing costs.At December 28, 2024, \$6.7 million of letters of credit were outstanding, which reduces the availability on the revolving line of credit. There were no borrowings outstanding on the Revolving Credit Facility; therefore, the Company would have been able to borrow \$143.3 million on the revolving line of credit.Interest expense on all indebtedness was \$1.9 million and \$3.6 million for the three months ended December 28, 2024 and December 30, 2023, respectively.The schedule of remaining principal payments through maturity for the term loans is as follows: (in thousands of dollars)Fiscal YearPrincipal Payments2025\$3,750A 2026\$5,000A 2027\$5,000A 2028\$5,000A 2029\$5,000A Thereafter\$1,250A Total remaining principal payments\$95,000A 11. Income TaxesIncome tax provisions for interim periods are based on estimated annual income tax rates, adjusted to reflect the effects of any significant infrequent or unusual items that are required to be discretely recognized within the current interim period. The effective tax rates in the periods presented are largely based upon the annual forecasted pre-tax earnings mix and allocation of certain expenses in various taxing jurisdictions where the Company conducts its business, primarily in the United States of America (“U.S.”). In periods where our pre-tax income approximates or is equal to break-even, the effective tax rates for quarter-to-date and full-year periods may not be meaningful due to discrete period items. Three MonthsThe effective tax rate for the three months ended December 28, 2024 was 24.4% and differed from the statutory federal income tax rate of 21%. The increase was primarily due to the impacts from state taxes and certain permanent items on the federal rate, which were partially offset by the impacts from federal and state tax credits (net of valuation allowances) and discrete period items during the quarter.The effective tax rate for the three months ended December 30, 2023 was 25.9% and differed from the statutory federal income tax rate of 21%. The increase was primarily due to the impacts from state taxes and certain permanent items on the federal rate, which were partially offset by the impacts from federal and state tax credits (net of valuation allowances) and discrete period items during the quarter.6. Guarantees, Commitments and Contingencies Litigation At December 28, 2024, the Company had a number of product liability and other cases pending. Management believes that, considering the Company’s insurance coverage and its intention to vigorously defend its positions, the ultimate resolution of these matters will not have a material adverse effect on the Company’s financial statements. Environmental The Company is subject to a variety of environmental regulations relating to the use, storage, discharge and disposal of hazardous materials used in its manufacturing processes. Failure by the Company to comply with present and future regulations could subject it to future liabilities. In addition, such regulations could require the Company to acquire costly equipment or to incur other significant expenses to comply with environmental regulations. The Company is currently not involved in any material environmental proceedings and therefore, management believes that the resolution of pending environmental matters will not have a material adverse effect on the Company’s financial statements. 7. Segment Information We manage our business in two operating segments: (i) the Bus segment, which includes the manufacturing and assembly of buses to be sold to a variety of customers across the U.S., Canada and in certain limited international markets; and (ii) the Parts segment, which consists primarily of the purchase of parts from third parties to be sold to dealers within the Company’s network and certain large fleet customers. Management evaluates the segments based primarily upon revenues and gross profit, which are reflected in the tables below for the periods presented:12Net salesThree Months Ended(in thousands of dollars)December 28, 2024December 30, 2023Bus (1)\$288,147\$293,437A Parts (1)\$25,725\$24,223A Segment net sales\$313,872\$317,660A (1) Parts segment revenue includes \$1.9 million and \$1.6 million for the three months ended December 28, 2024 and December 30, 2023, respectively, related to inter-segment sales of parts that was eliminated by the Bus segment upon consolidation.Gross profitThree Months Ended(in thousands of dollars)December 28, 2024December 30, 2023Bus\$47,172\$51,294A Parts\$13,145\$12,264A Segment gross profit\$60,317\$63,558A The following table is a reconciliation of segment gross profit to consolidated income before income taxes for the periods presented:Three Months Ended(in thousands of dollars)December 28, 2024December 30, 2023Segment gross profit\$60,317\$63,558A Adjustments: Selling, general and administrative expenses\$(27,275)\$(25,602)Interest expense(1,915)\$(3,631)Interest income\$1,568\$1,088A Other income (expense), net\$2,916\$(1,221)Loss on debt refinancing\$1,158A (1)Income before income taxes\$35,611\$32,634A Sales are attributable to geographic areas based on customer location and were as follows for the periods presented: Three Months Ended(in thousands of dollars)December 28, 2024December 30, 2023U.S.\$287,957\$302,532A Canada\$24,603\$15,119A Rest of world\$1,312\$9A Total net sales\$313,872\$317,660A 138. Revenue The following table disaggregates revenue by product category for the periods presented:Three Months Ended(in thousands of dollars)December 28, 2024December 30, 2023Diesel buses\$124,372\$84,998A Alternative power buses (1)\$148,922\$195,329A Other (2)15,487\$13,697A Parts\$25,091\$23,636A Net sales\$313,872\$317,660A (1) Includes buses sold with any power source other than diesel (e.g., gasoline, propane, compressed natural gas (“CNG”) or electric). (2) Includes shipping and handling revenue, extended warranty income, surcharges and chassis and bus shell sales. 9. Earnings Per ShareThe following table presents the earnings per share computation for the periods presented:Three Months Ended(in thousands except for share data)December 28, 2024December 30, 2023Numerator:Net income\$28,722\$26,150A Denominator:Weighted-average common shares outstanding\$32,227,723\$32,170,779A Weighted-average dilutive securities, restricted stock\$479,759\$145,759A Weighted-average dilutive securities, stock options\$249,233\$100,170A Weighted-average dilutive securities, warrants\$404,225\$12,419A Weighted-average shares and dilutive potential common shares (1)\$33,360,940\$32,429,127A Earnings per share:Basic earnings per share\$0.89\$0.81A Diluted earnings per share\$0.86\$0.81A (1) A – A Potentially dilutive securities representing approximately 0.2A million shares of common stock were excluded from the computation of diluted earnings per share for the three months ended December 30, 2023, as their effect would have been antidilutive.1410. Accumulated Other Comprehensive Loss The following table provides information on changes in accumulated other comprehensive loss (“AOCL”) for the periods presented:Three Months Ended(in thousands of dollars)Defined Benefit Pension PlanTotal AOCLDecember 28, 2024Beginning Balances\$(26,416)\$(26,416)Amounts reclassified and included in earnings\$70\$70A Total before taxes\$70\$70A Income taxes\$(17)\$(17)Ending Balance December 28, 2024\$(26,363)\$(26,363)December 30, 2023Beginning Balances\$(31,884)\$(31,884)Amounts reclassified and included in earnings\$172\$172A Total before taxes\$172\$172A Income taxes\$(41)\$(41)Ending Balance December 30, 2023\$(31,753)\$(31,753) 11. Stockholder Transaction CostsOn December 14, 2023, the Company entered into an underwriting agreement with BofA Securities, Inc. and Barclays Capital Inc., as representatives of the several underwriters and American Securities LLC (“Selling Stockholder”), pursuant to which the Selling Stockholder agreed to sell 2,500,000 shares of common stock at a purchase price of \$25.10 per share (the “Offering”). The Offering was conducted pursuant to a prospectus supplement, dated December 14, 2023, to the prospectus dated December 22, 2021 included in the Company’s registration statement on Form S-3 (File No. 333-261858) that was initially filed with the SEC on December 23, 2021. The Offering closed on December 19, 2023. Although the Company did not sell any shares or receive any proceeds from the Offering, it was required to pay certain expenses in connection with the transaction that totaled approximately \$1.2 million for the three months ended December 30, 2023. The \$1.2 million of expense is included within other income (expense), net on the Condensed Consolidated Statements of Operations for the three months ended December 30, 2023. No such expense was incurred in the three months ended December 28, 2024.12. Equity Investment in AffiliatesThe Company has made investments in the below entities and utilizes the equity method of accounting to record its interest in them as it does not have control to direct the activities that most significantly impact their financial performance based on the shared powers of the venture partners. The carrying amount of the equity method investments is adjusted for any contribution that the Company makes to them as well as for the Company’s proportionate share of net earnings or losses and any dividends received.Micro Bird Holdings, Inc.The Company holds a 50% equity interest in Micro Bird Holdings, Inc. (“Micro Bird”), our unconsolidated Canadian joint venture that produces Blue Bird Micro Bird by Girardin Type A buses in Drummondville, Quebec. In recognizing the Company’s 50% portion of Micro Bird’s net income or loss, the Company recorded \$2.1A million and \$2.0A million in equity in net income of non-consolidated affiliates on the Condensed Consolidated Statements of Operations for the three months ended December 28, 2024 and December 30, 2023, respectively.15In December 2023, Micro Bird paid dividends to all common stockholders, with the Company’s proportionate share totaling \$3.0A million, gross of required withholding taxes. The dividend was recorded as a reduction in the balance of equity investment in affiliates on the Condensed Consolidated Balance Sheets and is presented as a cash inflow in the operating section of the Condensed Consolidated Statements of Cash Flows. No dividends were paid in the three months ended December 28, 2024.At December 28, 2024 and September 28, 2024, the carrying value of the Company’s investment in Micro Bird included within equity investment in affiliates on the Condensed Consolidated Balance Sheets was \$26.6A million and \$24.4A million, respectively. Clean Bus Solutions, LLCThe Company holds a 50% equity interest in Clean Bus Solutions, LLC (“CBS”), our unconsolidated joint venture that provides a fleet-as-a-service (“FaaS”) offering using electric school buses manufactured and sold by the Company. The service is offered to qualified customers of the Company by providing them with turnkey electrification solutions, including a wide product range consisting of, among others, electric school buses, financing of electric buses and supporting charging infrastructure, project planning and management, and fleet optimization.During the three months ended December 28, 2024, the Company made a \$0.5A million cash contribution to CBS and during the three months ended December 30, 2023, the

affiliates on the Condensed Consolidated Balance Sheets. In recognizing the Company's 50% portion of CBS' net income or loss, the Company recorded \$0.3 million (a loss) in equity in net income of non-consolidated affiliates on the Condensed Consolidated Statements of Operations for the three months ended December 28, 2024, while no amount was recorded in the three months ended December 30, 2023. CBS paid no dividends in either period. At December 28, 2024 and September 28, 2024, the carrying value of the Company's investment in CBS included within equity investment in affiliates on the Condensed Consolidated Balance Sheets was \$7.8 million and \$7.7 million, respectively. 13. Stockholders' Equity Share Repurchase Program and Common Stock Retirement On January 31, 2024, the Board of Directors of the Company authorized and approved a share repurchase program for up to \$60 million of outstanding shares of the Company's common stock over a period of 24 months, expiring January 31, 2026. Under the share repurchase program, the Company may repurchase shares through open market purchases, privately negotiated transactions, accelerated share repurchase transactions, block purchases or otherwise in accordance with applicable federal securities laws, including Rule 10b-18 of the Securities Exchange Act of 1934, as amended. During the three months ended December 28, 2024, the Company repurchased 243,450 shares of its common stock for \$10.0 million, pursuant to the share repurchase plan. The Company constructively retired these shares immediately after repurchase, with the \$10.0 million amount paid in excess of the \$0.0001 par value of each share recorded as a reduction in retained earnings. No such repurchases were made during the three months ended December 30, 2023. The total remaining authorization for future common stock repurchases under the Company's share repurchase program was \$40.0 million as of December 28, 2024. 16. Management's Discussion and Analysis of Financial Condition and Results of Operations. The following discussion and analysis of financial condition and results of operations of Blue Bird Corporation (the "Company," "Blue Bird," "we," "our," or "us") should be read in conjunction with the Company's unaudited condensed consolidated financial statements as of and for the three months ended December 28, 2024 and December 30, 2023 and related notes appearing in Part I, Item 1 of this Quarterly Report on Form 10-Q ("Report"). Our actual results may not be indicative of future performance. This discussion and analysis contains forward-looking statements and involves numerous risks and uncertainties, including, but not limited to, those discussed or incorporated by reference in the sections of this Report entitled "Special Note Regarding Forward-Looking Statements" and "Risk Factors." Actual results may differ materially from those contained in any forward-looking statements. Certain monetary amounts, percentages and other figures included in this Report have been subject to rounding adjustments. Accordingly, figures shown as totals in certain tables may not be the arithmetic aggregation of the figures that precede them, and figures expressed as percentages in the text may not total 100% or, as applicable, when aggregated, may not be the arithmetic aggregation of the percentages that precede them. Special Note Regarding Forward-Looking Statements This Report contains forward-looking statements intended to qualify for the safe harbors from liability established by the Private Securities Litigation Reform Act of 1995. Except as otherwise indicated by the context, references in this Report to "forward-looking statements" and "forward-looking statements" are to the consolidated business of the Company. All statements in this Report, including those made by the management of the Company, other than statements of historical fact, are forward-looking statements. These forward-looking statements are based on management's estimates, projections and assumptions as of the date hereof and include the assumptions that underlie such statements. Forward-looking statements may contain words such as "may," "will," "should," "could," "would," "expect," "plan," "estimate," "project," "forecast," "seek," "target," "anticipate," "believe," "predict," "potential" and "continue," and the negative of these terms, or other comparable terminology. Examples of forward-looking statements include statements regarding the Company's future financial results, research and development results, regulatory approvals, operating results, business strategies, projected costs, products, competitive positions, management's plans and objectives for future operations, and industry trends. These forward-looking statements relate to expectations for future financial performance, business strategies or expectations for our business. Specifically, forward-looking statements may include statements relating to: the future financial performance of the Company; negative changes in the market for Blue Bird products; expansion plans and opportunities; challenges or unexpected costs related to manufacturing; future impacts from pandemics, epidemics or similar widespread disease or illness outbreaks (collectively, "public health crises") on capital markets, manufacturing and supply chain abilities, consumer and customer demand, school system operations, workplace conditions, and any other unexpected impacts, which include or could include, among other effects: disruption in global financial and credit markets; supply shortages and supplier financial risk, especially from our single-source suppliers impacted by public health crises; negative impacts to manufacturing operations or the supply chain from shutdowns or other disruptions in operations; negative impacts on capacity and/or production in response to changes in demand due to public health crises, including possible cost containment actions; financial difficulties of our customers impacted by public health crises; reductions in market demand for our products due to public health crises; potential negative impacts of various actions taken by federal, state and/or local governments in response to public health crises; future impacts resulting from current and/or future military conflicts, which include or could include, among other effects: disruption in global commodity and other markets; supply shortages and supplier financial risk, especially from suppliers providing inventory that is dependent on resources originating from countries impacted by military conflicts; and negative impacts to manufacturing operations resulting from inventory cost volatility or the supply chain due to shutdowns or other disruptions in operations. These forward-looking statements are based on information available as of the date of this Report (or, in the case of forward-looking statements incorporated herein by reference, as of the date of the applicable filed document), and current expectations, forecasts and assumptions, and involve a number of judgments, risks and uncertainties. Accordingly, forward-looking statements should not be relied upon as representing our views as of any subsequent date, and we do not undertake any obligation to update forward-looking statements to reflect events or circumstances after the date they were made, whether as a result of new information, future events or otherwise, except as may be required under applicable securities laws. As a result of a number of known and unknown risks and uncertainties, our actual results or performance may be materially different than those expressed or implied by these forward-looking statements. Any expectations based on these forward-looking statements are subject to risks and uncertainties and other important factors, including those discussed in the reports we file with the Securities and Exchange Commission (the "SEC"), specifically the sections entitled "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" in the Company's fiscal year 2024 Form 10-K, filed with the SEC on November 25, 2024. Other risks and uncertainties are and will be disclosed in the Company's prior and future SEC filings. The following information should be read in conjunction with the financial statements included in the Company's fiscal year 2024 Form 10-K, filed with the SEC on November 25, 2024. Available Information We are subject to the reporting and information requirements of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and as a result are obligated to file or furnish, as applicable, annual, quarterly, and current reports, proxy statements, and other information with the SEC. We make these documents available free of charge on our website (<http://www.blue-bird.com>) as soon as reasonably practicable after we electronically file them with, or furnish them to, the SEC. Information on our website does not constitute part of this Report. In addition, the SEC maintains a website (<http://www.sec.gov>) that contains our annual, quarterly, and current reports, proxy and information statements, and other information we electronically file with, or furnish to, the SEC. Executive Overview Blue Bird is the leading independent designer and manufacturer of school buses. Our longevity and reputation in the school bus industry have made Blue Bird an iconic American brand. We distinguish ourselves from our principal competitors by dedicating our focus to the design, engineering, manufacture and sale of school buses, and related parts. As the only principal manufacturer of chassis and body production specifically designed for school bus applications in the United States of America ("U.S."), Blue Bird is recognized as an industry leader for school bus innovation, safety, product quality/reliability/durability, efficiency, and lower operating costs. In addition, Blue Bird is the market leader in alternative powered product offerings with its propane powered, gasoline powered and all-electric powered school buses. Blue Bird sells its buses and parts through an extensive network of U.S. and Canadian dealers that, in their territories, are exclusive to Blue Bird on Type C and Type D school buses. Blue Bird also sells directly to major fleet operators, the U.S. Government, state governments, and authorized dealers in certain limited foreign countries. Throughout this Report, we refer to the fiscal year ending September 27, 2025 as "fiscal 2025," the fiscal year ended September 28, 2024 as "fiscal 2024," the fiscal year ended September 30, 2023 as "fiscal 2023," the fiscal year ended October 1, 2022 as "fiscal 2022" and the fiscal year ended October 2, 2021 as "fiscal 2021." There will be or were 52 weeks in fiscal 2025 and fiscal 2024. The first quarters of fiscal 2025 and fiscal 2024 both included 13 weeks. Impacts of Supply Chain Constraints on Our Business During the second half of fiscal 2021, the Company, and automotive industry as a whole, began experiencing significant supply chain constraints that arose subsequent to the novel coronavirus pandemic known as "COVID-19." Additionally, the already challenged global supply chain for automotive parts was further impacted, including continuing escalating inventory purchase costs, by additional stress resulting from Russia's invasion of Ukraine in February 2022. These supply chain disruptions had a significant adverse impact on our operations and results during the second half of fiscal 2021 and all of fiscal 2022. Specifically, they resulted in higher purchasing costs, including freight costs incurred to expedite receipt of critical components, increased manufacturing inefficiencies and our inability to complete the production of buses to fulfill sales orders, that outpaced the sales prices that we charged for the buses we sold during these periods. During fiscal 2023 and fiscal 2024, there were slight improvements in the supply chain's ability to deliver the parts and components necessary to support our production operations, resulting in increased (i) manufacturing efficiencies and (ii) production of buses to fulfill sales orders. However, the higher costs charged by suppliers to procure inventory continued over these same periods and adversely impacted our operations and results. However, the cumulative increases in sales prices we charged for our buses outpaced the higher costs we paid to procure inventory, resulting in gross profit and gross margin in fiscal 2023 and fiscal 2024 that were consistent with, or better than, historic levels experienced prior to the COVID-19 pandemic. Supply chain disruptions continued into the first quarter of fiscal 2025 as there were still occasional shortages of certain critical components as well as ongoing increases in raw materials costs, both of which impacted our business and operations by limiting the number and/or mix of school buses that we could produce and sell as well as increasing the costs to manufacture buses. Nonetheless, the lessons learned, and resulting actions taken, by management over the past three fiscal years allowed the Company to better navigate these supply chain challenges and consistently produce buses to fulfill sales orders. Ongoing improvements in manufacturing operations, when coupled with periodic pricing actions taken by the Company to ensure that the increased sales prices charged for buses keep pace with increased costs to procure inventory to produce the buses, allowed the Company to report gross profit and gross margin that are materially consistent with those reported in fiscal 2024. New bus orders during fiscal 2024 and continuing into fiscal 2025 remained robust, primarily due to a combination of (i) pent-up demand resulting from the cumulative effect of the COVID-19 pandemic when many school systems conducted virtual learning and (ii) the challenged global supply chain for automotive parts that hindered the school bus industry's ability to produce and sell buses as discussed previously above. Accordingly, the Company's backlog remained strong at approximately 4,800 units and 4,400 units as of September 28, 2024 and December 28, 2024, respectively, despite it selling 9,000 units in fiscal 2024 and over 2,100 units in the first quarter of fiscal 2025. In general, management believes that supply chain disruptions, including those resulting from current or future military conflicts, could continue in future periods and could materially impact our results if we are unable to i) obtain parts and supplies in sufficient quantities to meet our production needs and/or ii) pass along rising costs to our customers. They have resulted, and could continue to result, in significant economic disruption and have adversely affected our business. They could adversely impact our business for the remainder of fiscal 2025 and perhaps beyond. Significant uncertainty exists concerning the magnitude of the impact and duration of ongoing supply chain constraints and their potential impact on the overall economy, both within the U.S. and globally. Accordingly, the magnitude and duration of any production and supply chain disruptions and their related financial impacts on our business cannot be estimated at this time. The impacts from supply chain constraints on the Company's business and operations beginning during the second half of fiscal 2021 and continuing into fiscal 2025 negatively affected our inventory procurement costs, gross profit, income and cash flows. We continue to monitor and assess the ability of suppliers to maintain operations and to provide parts and supplies in sufficient quantities to meet our production needs and our ability to maintain continuous production during the remainder of fiscal 2025 and beyond. See PART I, Item 1.A. "Risk Factors," of our fiscal 2024 Form 10-K, filed with the SEC on November 25, 2024, for a discussion of the material risks we believe we face particularly related to supply chain disruptions and related constraints. Critical Accounting Policies and Estimates, Recent Accounting Pronouncements The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP") requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Blue Bird evaluates its estimates on an ongoing basis, based on historical experience and on various other assumptions that are believed to be reasonable under the circumstances. Application of these accounting policies involves the exercise of judgment and use of assumptions as to future uncertainties and, as a result, actual results could differ from these estimates. The Company's accounting policies that we believe are the most critical to aid in fully understanding and evaluating our reported financial results are described in the Company's fiscal 2024 Form 10-K, filed with the SEC on November 25, 2024, under the caption "Management's Discussion and Analysis of Financial Condition and Results of Operations" Critical Accounting Policies and Estimates, which description is incorporated herein by reference. Our senior management has reviewed these critical accounting policies and related disclosures and determined that there were no significant changes in our critical accounting policies during the three months ended December 28, 2024. Recent Accounting Pronouncements See Note 2 of Notes to Condensed Consolidated Financial Statements (Unaudited) included in Part I, Item 1 of this Report for a discussion of new and/or recently adopted accounting pronouncements, as applicable. 19 Factors Affecting Our Revenues Our revenues are driven primarily by the following factors: Property tax revenues. Property tax revenues are one of the major sources of funding for school districts, and therefore new school buses. Property tax revenues are a function of land and building prices, relying on assessments of property value by state or county assessors and millage rates voted by the local electorate. Student enrollment and delivery mechanisms for learning. Increases or decreases in the number of school bus riders have a direct impact on school district demand. Evolving protocols for public health concerns and/or continued technological advancements could shift the future form of educational delivery away from in-person learning on a more permanent basis, with increased remote learning reasonably expected to decrease the number of school bus riders. Revenue mix. We are able to charge more for certain of our products (e.g., Type C propane powered school buses, electric powered buses, Type D buses, and buses with higher option content) than other products. The mix of products sold in any fiscal period can directly impact our revenues for the period. Strength of the dealer network. We rely on our dealers, as well as a small number of major fleet operators, to be the direct point of contact with school districts and their purchasing agents. An effective dealer is capable of expanding revenues within a given school district by matching that district's needs to our capabilities, offering options that would not otherwise be provided to the district. Pricing. Our products are sold to school districts throughout the U.S. and Canada. Each state and each Canadian province has its own set of regulations that governs the purchase of products, including school buses, by their school districts. We and our dealers must navigate these regulations, purchasing procedures, and the districts' specifications in order to reach mutually acceptable price terms. Pricing may or may not be favorable to us, depending upon a number of factors impacting purchasing decisions. Additionally, in certain cases, prices originally quoted with dealers and school districts may have become less favorable, or more unfavorable, to us given increasing inventory costs between the time the sales order was contractually agreed upon and the bus is built and delivered as a result of ongoing supply chain disruptions and general inflationary pressures. Buying patterns of major fleets. Major fleets regularly compete against one another for existing accounts. Fleets are also continuously trying to win the business of school districts that operate their own transportation services. These activities can have either a positive or negative impact on our sales, depending on the brand preference of the fleet that wins the business. Major fleets also periodically review their fleet sizes and replacement patterns due to funding availability as well as the profitability of existing routes. These actions can impact total purchases by fleets in a given year. Seasonality. In the fiscal years preceding the 2020 COVID-19

period that applied to new sales orders and, in one limited circumstance, partially applied to backlog orders that were both intended to mitigate the impact of rising purchase costs on our operations and results. These cumulative price increases have had a significant, positive impact on sales and gross profit during fiscal 2023, fiscal 2024 and continuing into the first quarter of fiscal 2025.20Factors Affecting Our Expenses and Other Items Our expenses and other line items on our Condensed Consolidated Statements of Operations are principally driven by the following factors: â€¢Cost of goods sold. The components of our cost of goods sold consist of material costs (principally powertrain components, steel and rubber, as well as aluminum and copper) including freight costs, labor expense, and overhead. Our cost of goods sold may vary from period to period due to changes in sales volume and/or mix, efforts by certain suppliers to pass through the economics associated with key commodities, fluctuations in freight costs, design changes with respect to specific components, design changes with respect to specific bus models, wage increases for plant labor, productivity of plant labor, delays in receiving materials and other logistical problems, and the impact of overhead items such as utilities. â€¢Selling, general and administrative expenses. Our selling, general and administrative expenses include costs associated with our selling and marketing efforts, engineering, centralized finance, human resources, purchasing, information technology services, along with other administrative matters and functions. In most instances, other than direct costs associated with sales and marketing programs, the principal component of these costs is salary expense. Changes from period to period are typically driven by the number of our employees, as well as by merit increases provided to experienced personnel. â€¢Interest expense. Our interest expense relates to costs associated with our debt instruments and reflects both the amount of indebtedness and the interest rate that we are required to pay on our debt. Interest expense also includes unrealized gains or losses from interest rate hedges, if any, and changes in the fair value of interest rate derivatives not designated in hedge accounting relationships, if any, as well as expenses related to debt guaranties, if any.â€¢Income taxes. We make estimates of the amounts to recognize for income taxes in each tax jurisdiction in which we operate. In addition, provisions are established for withholding taxes related to the transfer of cash between jurisdictions and for uncertain tax positions taken, if any.â€¢Other expense/income, net. This balance includes periodic pension expense or income as well as gains or losses on foreign currency, if any. Other amounts not associated with operating expenses may also be included in this balance.â€¢Equity in net income or loss of non-consolidated affiliates. We include in this line item our 50% share of net income or loss from our investments in Micro Bird Holdings, Inc. and Clean Bus Solutions, LLC, our unconsolidated joint ventures. Key Non-GAAP Financial Measures We Use to Evaluate Our Performance The condensed consolidated financial statements included in this Report in Item 1. "Financial Statements (Unaudited)" are prepared in conformity with U.S. GAAP. This Report also includes the following financial measures that are not prepared in accordance with U.S. GAAP ("non-GAAP"): â€¢Adjusted EBITDA; â€¢Adjusted EBITDA Margin; â€¢Free Cash Flow.â€¢ Adjusted EBITDA and Free Cash Flow are financial metrics that are utilized by management and the Board of Directors, as and when applicable, to determine (a) the annual cash bonus payouts, if any, to be made to certain employees based upon the terms of the Companyâ€™s Management Incentive Plan, and (b) whether the performance criteria have been met for the vesting of certain equity awards granted annually to certain members of management based upon the terms of the Companyâ€™s Omnibus Equity Incentive Plan. Additionally, consolidated EBITDA, which is an adjusted EBITDA metric defined by our Credit Agreement (defined below) that could differ from Adjusted EBITDA discussed above as the adjustments to the calculations are not uniform, is used to determine the Company's ongoing compliance with several financial covenant requirements, including being utilized in the denominator of the calculation of the Total Net Leverage Ratio ("TNLR"), which is also utilized in determining the interest rate we pay on borrowings under our Credit Agreement (defined below). Accordingly, management views these non-GAAP financial metrics as key for the above purposes and as a useful way to evaluate the performance of our operations as discussed further below.Adjusted EBITDA is defined as net income or loss prior to interest income; interest expense including the component of operating lease expense (which is presented as a single operating expense in selling, general and administrative expenses in our U.S. GAAP financial statements) that represents interest expense on lease liabilities; income taxes; and depreciation and amortization including the component of operating lease expense (which is presented as a single operating expense in selling, general and administrative expenses in our U.S. GAAP financial statements) that represents amortization charges on right-of-use lease assets; as adjusted for certain non-cash charges or credits that we may record on a recurring basis such as share-based compensation expense and unrealized gains or losses on certain derivative financial instruments as well as certain charges such as (i) transaction related costs or (ii) discrete expenses related to major cost cutting and/or operational transformation initiatives. While certain of the charges that are added back in the Adjusted EBITDA calculation, such as transaction related costs and major cost cutting and/or operational transformation initiatives, represent operating expenses that may be recorded in more than one annual period, the significant project or transaction giving rise to such expenses is not considered to be indicative of the Companyâ€™s normal operations. Accordingly, we believe that 21these, as well as the other credits and charges that comprise the amounts utilized in the determination of Adjusted EBITDA described above, should not be used in evaluating the Companyâ€™s ongoing annual operating performance. We define Adjusted EBITDA Margin as Adjusted EBITDA as a percentage of net sales. Adjusted EBITDA and Adjusted EBITDA Margin are not measures of performance defined in accordance with U.S. GAAP. The measures are used as a supplement to U.S. GAAP results in evaluating certain aspects of our business, as described below. We believe that Adjusted EBITDA and Adjusted EBITDA Margin are useful to investors in evaluating our performance because the measures consider the performance of our ongoing operations, excluding decisions made with respect to capital investment, financing, and certain other significant initiatives or transactions as outlined in the preceding paragraphs. We believe the non-GAAP measures offer additional financial metrics that, when coupled with the U.S. GAAP results and the reconciliation to U.S. GAAP results, provide a more complete understanding of our results of operations and the factors and trends affecting our business.Adjusted EBITDA and Adjusted EBITDA Margin should not be considered as alternatives to net income or loss as an indicator of our performance or as alternatives to any other measure prescribed by U.S. GAAP as there are limitations to using such non-GAAP measures. Although we believe that Adjusted EBITDA and Adjusted EBITDA Margin may enhance an evaluation of our operating performance based on recent revenue generation and product/overhead cost control because they exclude the impact of prior decisions made about capital investment, financing, and certain other significant initiatives or transactions, (i) other companies in Blue Birdâ€™s industry may define Adjusted EBITDA and Adjusted EBITDA Margin differently than we do and, as a result, they may not be comparable to similarly titled measures used by other companies in Blue Birdâ€™s industry, and (ii) Adjusted EBITDA and Adjusted EBITDA Margin exclude certain financial information that some may consider important in evaluating our performance. We compensate for these limitations by providing disclosure of the differences between Adjusted EBITDA and U.S. GAAP results, including providing a reconciliation to U.S. GAAP results, to enable investors to perform their own analysis of our ongoing operating results.Our measure of Free Cash Flow is used in addition to and in conjunction with results presented in accordance with U.S. GAAP and it should not be relied upon to the exclusion of U.S. GAAP financial measures. Free Cash Flow reflects an additional way of evaluating our liquidity that, when viewed with our U.S. GAAP results, provides a more complete understanding of factors and trends affecting our cash flows. We strongly encourage investors to review our financial statements and publicly-filed reports in their entirety and not to rely on any single financial measure.We define Free Cash Flow as total cash provided by/used in operating activities as adjusted for net cash paid for the acquisition of fixed assets and intangible assets. We use Free Cash Flow, and ratios based on Free Cash Flow, to conduct and evaluate our business because, although it is similar to cash flow from operations, we believe it is a more conservative measure of cash flow since purchases of fixed assets and intangible assets are a necessary component of ongoing manufacturing operations. Accordingly, we expect Free Cash Flow to be less than operating cash flows.Our Segments We manage our business in two operating segments, which are also our reportable segments: (i) the Bus segment, which involves the design, engineering, manufacture and sale of school buses and extended warranties; and (ii) the Parts segment, which includes the sale of replacement bus parts. Financial information is reported on the basis that it is used internally by the chief operating decision maker (â€¢CODMâ€¢) in evaluating segment performance and deciding how to allocate resources to segments. The President and Chief Executive Officer of the Company has been identified as the CODM. Management evaluates the segments based primarily upon revenues and gross profit.22Consolidated Results of Operations for the Three Months Ended December 28, 2024 and December 30, 2023:Three Months Ended(in thousands of dollars)December 28, 2024December 30, 2023Net sales\$313,872\$317,660Cost of goods sold253,555254,102Gross profit\$60,317\$63,558Operating expensesSelling, general and administrative expenses27,27525,602Operating profits\$33,042\$37,956Interest expense(1,915)(3,631)Interest income1,5681,088Other income (expense), net2,916(1,221)Loss on debt refinancingâ€¢A (1,558)Income before income taxes\$35,611\$32,634Income tax expense(8,693)(8,446)Equity in net income of non-consolidated affiliates1,8041,962Net income\$28,722\$26,150Other financial data:Adjusted EBITDA\$45,753\$47,604Adjusted EBITDA margin14.6%15.0%The following provides the results of operations of Blue Birdâ€™s two reportable segments:(in thousands of dollars)Three Months EndedNet Sales by SegmentDecember 28, 2024December 30, 2023Bus\$288,147\$293,437Parts\$25,725\$24,223Total\$313,872\$317,660Gross Profit (Loss) by SegmentBus\$47,172\$51,294Parts\$13,145\$12,264Total \$60,317\$63,558Net sales. Net sales were \$313.9 million for the first quarter of fiscal 2025, a decrease of \$3.8 million, or 1.2%, compared to \$317.7 million for the first quarter of fiscal 2024. The decrease in net sales is primarily due to Bus customer and product mix changes that were partially offset by a slight increase in Parts sales.Bus sales decreased \$5.3 million, or 1.8%, reflecting a 1.9% decrease in average sales price per unit. In the first quarter of fiscal 2025, 2,130 units were booked compared to 2,129 units booked for the same period in fiscal 2024. The small decrease in unit price for the first quarter of fiscal 2025 compared to the same period in fiscal 2024 was primarily due to customer and product mix changes, although both quarters were negatively impacted by supply chain constraints that limited the Company's ability to produce and deliver buses due to shortages of critical components.Parts sales increased \$1.5 million, or 6.2%, for the first quarter of fiscal 2025 compared to the first quarter of fiscal 2024. This increase is primarily attributed to price increases, driven by ongoing inflationary pressures, as well as higher fulfillment volumes and slight variations due to product and channel mix.Cost of goods sold. Total cost of goods sold was \$253.6 million for the first quarter of fiscal 2025, a decrease of \$0.5 million, or 0.2%, compared to \$254.1 million for the first quarter of fiscal 2024. As a percentage of net sales, total cost of goods sold increased from 80.0% to 80.8%, primarily due to the impact of ongoing inflationary pressures relating to the procurement of inventory as well as finalizing the union contract in May 2024, which increased the labor costs for our covered production and supply chain employees.23Bus segment cost of goods sold decreased \$1.2 million, or 0.5%, for the first quarter of fiscal 2025 compared to the same period in fiscal 2024. The decrease was primarily driven by customer and product mix changes as the average cost of goods sold per unit for the first quarter of fiscal 2025 was 0.5% lower compared to the first quarter of fiscal 2024. However, such decrease was partially offset by increases in manufacturing costs attributable to a) increased raw materials costs resulting from ongoing inflationary pressures, b) ongoing supply chain disruptions that resulted in higher purchase costs for components and c) higher labor costs resulting from finalizing the union contract in May 2024.The \$0.6 million, or 5.2%, increase in Parts segment cost of goods sold for the first quarter of fiscal 2025 compared to the first quarter of fiscal 2024 was primarily due to increased purchased parts costs, driven by ongoing inflationary pressures and supply chain disruptions, as well as slight variations due to product and channel mix.Operating profit. Operating profit was \$33.0 million for the first quarter of fiscal 2025, a decrease of \$4.9 million compared to operating profit of \$38.0 million for the first quarter of fiscal 2024. Profitability was primarily impacted by a decrease of \$3.2 million in gross profit as outlined in the revenue and cost of goods sold discussions above. It was also impacted by an increase of \$1.7 million in selling, general and administrative expenses, primarily due to an increase in labor costs.Interest expense. Interest expense was \$1.9 million for the first quarter of fiscal 2025, a decrease of \$1.7 million, or 47.3%, compared to \$3.6 million for the first quarter of fiscal 2024. The decrease was primarily attributable to a decrease in the stated term loan interest rate from 8.5% at December 30, 2023 to 6.4% at December 28, 2024, as well as lower outstanding borrowings in the first quarter of fiscal 2025 compared to the first quarter of fiscal 2024.Other income (expense), net. Other income, net was \$2.9 million for the first quarter of fiscal 2025, an increase of \$4.1 million, or 338.8%, compared to \$1.2 million of other expense, net for the same period in fiscal 2024.During the first quarter of fiscal 2025, the Company recorded pension income of approximately \$0.4 million compared with pension expense of less than \$0.1 million for the same period in fiscal 2024.Additionally, during the first quarter of fiscal 2025, the Company sold certain state emissions credits that it was not projecting to use for approximately \$2.6 million, with no similar income recorded during the first quarter of fiscal 2024. The proceeds from this sale were recorded in other income (expense), net in the Condensed Consolidated Statements of Operations as this transaction is not indicative of our normal revenue generating activities.Finally, on December 14, 2023, the Company entered into an underwriting agreement with BofA Securities, Inc. and Barclays Capital Inc., as representatives of the several underwriters and American Securities LLC ("Selling Stockholder"), pursuant to which the Selling Stockholder agreed to sell 2,500,000 shares of common stock at a purchase price of \$25.10 per share ("Offering"). The Offering was conducted pursuant to a prospectus supplement, dated December 14, 2023, to the prospectus, dated December 22, 2021, included in the Companyâ€™s registration statement on Form S-3 (File No. 333-261858) that was initially filed with the SEC on December 23, 2021.The Offering closed on December 19, 2023. Although the Company did not sell any shares or receive any proceeds from the Offering, it was required to pay certain expenses in connection with the transaction that totaled approximately \$1.2 million during the first quarter of fiscal 2024. There was no similar expense recorded during the first quarter of fiscal 2025.Income taxes. Income tax expense was \$8.7 million for the first quarter of fiscal 2025 compared to \$8.4 million for the same period in fiscal 2024. The effective tax rate for the three months ended December 28, 2024 was 24.4% and differed from the statutory federal income tax rate of 21%. The increase was primarily due to the impacts from state taxes and certain permanent items on the federal rate, which were partially offset by the impacts from federal and state tax credits (net of valuation allowances) and discrete period items during the quarter.The effective tax rate for the three months ended December 30, 2023 was 25.9% and differed from the statutory federal income tax rate of 21%. The increase was primarily due to the impacts from state taxes and certain permanent items on the federal rate, which were partially offset by the impacts from federal and state tax credits (net of valuation allowances) and discrete period items during the quarter.Adjusted EBITDA. Adjusted EBITDA was \$45.8 million, or 14.6% of net sales, for the first quarter of fiscal 2025, a decrease of \$1.9 million, or 3.9%, compared to \$47.6 million, or 15.0% of net sales, for the first quarter of fiscal 2024. The decrease primarily relates to the \$4.9 million decrease in operating profit as a result of the factors discussed above, which was partially offset by the \$2.9 million of other income, net recorded during the first quarter of fiscal 2025 discussed above.24The following table sets forth a reconciliation of net income to Adjusted EBITDA for the periods presented: Three Months Ended(in thousands of dollars)December 28, 2024December 30, 2023Net income\$28,722\$26,150Adjustments:Interest expense, net(1,433)2,655Income tax expense8,6938,446Depreciation, amortization, and disposals(2)4,2434,210Share-based compensation expense2,5062,051Stockholder transaction costsâ€¢A 1,221Loss on debt refinancingâ€¢A 1,558Micro Bird Holdings, Inc. total interest expense, net; income tax expense or benefit; depreciation expense and amortization expense1,5611,395Otherâ€¢A (82)Adjusted EBITDA\$45,753\$47,604Adjusted EBITDA margin (percentage of net sales)14.6%15.0%(1)A A A Includes \$0.1 million for both fiscal periods, representing interest expense on operating lease liabilities, which are a component of lease expense and presented as a single operating expense in selling, general and administrative expenses on our Condensed Consolidated Statements of Operations.(2)A A A Includes \$0.4 million and \$0.6 million for the three months ended December 28, 2024 and December 30, 2023, respectively, representing amortization charges on right-of-use lease assets, which are a component of lease expense and presented as a single operating expense in selling, general and administrative expenses on our Condensed Consolidated Statements of Operations.Liquidity and Capital Resources The Companyâ€™s primary sources of liquidity are cash generated from its operations, available cash and cash equivalents and borrowings under its revolving credit facility. At December 28, 2024, the Company had \$136.1 million of available cash (net of outstanding checks) and \$143.3 million of additional borrowings available under the revolving line of credit portion of its credit facility. The Companyâ€™s revolving line of credit is available for working capital requirements, capital expenditures and other general corporate purposes. Credit AgreementOn November 17, 2023 (the â€¢Closing Dateâ€¢), Blue Bird Body Company ("Borrower"), a wholly-owned subsidiary of Blue Bird Corporation, executed a \$250.0 million five-year credit agreement with Bank of Montreal, acting as administrative agent and an issuing bank; several joint lead arranger partners and issuing banks, including Bank of America; and a syndicate of other lenders (the "Credit Agreement").The credit facilities provided for under the Credit Agreement consist of a term loan facility in an aggregate initial principal amount of \$100.0 million (the â€¢Term Loan Facilityâ€¢) and a revolving credit facility with aggregate commitments of \$150.0 million. The revolving credit facility includes a \$25.0 million letter of credit sub-facility and \$5.0 million swingline sub-facility (the â€¢Revolving Credit Facilityâ€¢ and together with the Term Loan Facility, each a â€¢Credit Facilityâ€¢ and collectively, the â€¢Credit Facilitiesâ€¢).A minimum of \$100.0 million of additional term loans and/or revolving credit commitments may be incurred under the Credit Agreement, subject to certain limitations as set forth in the Credit Agreement, and which additional loans and/or commitments would require further commitments from existing lenders or from new lenders.Borrower has the right to prepay the loans outstanding under the Credit Facilities without premium or penalty (subject to customary breakage costs, if applicable). Additionally, proceeds from asset sales, condemnation, casualty insurance and/or debt issuances (in certain circumstances) are required to be used to prepay borrowings outstanding under the Credit Facilities. Borrowings under the Term Loan Facility,

which were made at the Closing Date, may not be reborrowed once they are repaid while borrowings under the Revolving Credit Facility may be repaid and reborrowed from time to time at our election. The Term Loan Facility is subject to amortization of principal, payable in equal quarterly installments on the last day of each fiscal quarter, which commenced on March 30, 2024, with 5.0% of the \$100.0A million aggregate principal amount of all initial term loans outstanding at the Closing Date payable each year prior to the maturity date of the Term Loan Facility. The remaining initial 25aggregate principal amount outstanding under the Term Loan Facility, as well as any outstanding borrowings under the Revolving Credit Facility, will be payable on the November 17, 2028 maturity date of the Credit Agreement. The Credit Facilities are guaranteed by all of the Companyâ€™s wholly-owned domestic restricted subsidiaries (subject to customary exceptions) and are secured by a security agreement which pledges a lien on virtually all of the assets of Borrower, the Company and the Companyâ€™s other wholly-owned domestic restricted subsidiaries, other than any owned or leased real property and subject to customary exceptions. The \$100.0A million of Term Loan Facility proceeds and \$36.2A million of Revolving Credit Facility proceeds that were borrowed on the Closing Date were used to pay (i) the \$131.8A million of term loan indebtedness outstanding under the previous credit agreement ("Amended Credit Agreement"), (ii) interest and commitment fees accrued under the Amended Credit Agreement through the Closing Date and (iii) transaction costs associated with the consummation of the Credit Agreement. Under the terms of the Credit Agreement, Borrower, the Company and the Companyâ€™s other wholly-owned domestic restricted subsidiaries are subject to customary affirmative and negative covenants and events of default for facilities of this type (with customary grace periods, as applicable, and lender remedies). Borrowings under the Credit Facilities bear interest, at our option, at (i) base rate ("ABR") or (ii) the Secured Overnight Financing Rate as administered by the Federal Reserve Bank of New York ("SOFR") plus 0.10%, plus an applicable margin depending on the TNLr (which is defined in the Credit Agreement as the ratio of consolidated net debt to consolidated EBITDA on a trailing four quarter basis) of the Company as follows: Level TNLr ABR Loans SOFR Loans Less than 1.00x 0.75% 1.75% I Greater than or equal to 1.00x and less than 1.50x 1.50% 2.50% II Greater than or equal to 1.50x and less than 2.25x 2.00% 3.00% IV Greater than or equal to 2.25x 2.25% 3.25% Pricing on the Closing Date was set at Level III until receipt of the financial information and related compliance certificate for the first fiscal quarter ending after the Closing Date, with pricing as of December 28, 2024 set at Level I. Borrower is also required to pay lenders an unused commitment fee of between 0.25% and 0.45% per annum on the undrawn commitments under the Revolving Credit Facility, depending on the TNLr, quarterly in arrears. The Credit Agreement also includes a requirement that the Company comply with the following financial covenants on the last day of each fiscal quarter through maturity: (i) a pro forma TNLr of not greater than 3.00:1.00 and (ii) a pro forma fixed charge coverage ratio (as defined in the Credit Agreement) of not less than 1.20:1.00. Detailed descriptions of the Amended Credit Agreement are set forth under â€œManagementâ€™s Discussion and Analysis of Financial Condition and Results of Operations - Liquidity and Capital Resourcesâ€ contained in the Companyâ€™s Annual Report on Form 10-K for the fiscal year ended September 28, 2024, filed with the SEC on November 25, 2024. At December 28, 2024, Borrower and the guarantors under the Credit Agreement were in compliance with all covenants. Short-Term and Long-Term Liquidity Requirements Our ability to make principal and interest payments on borrowings under our Credit Facilities, as applicable, and our ability to fund planned capital expenditures will depend on our ability to generate cash in the future, which, to a certain extent, is subject to general economic, financial, competitive, regulatory and other conditions. Based on the current level of operations, we believe that our existing cash balances and expected cash flows from operations will be sufficient to meet our operating requirements for at least the next 12 months. To increase our liquidity in future periods, we could pursue raising additional capital via an equity or debt offering utilizing a currently effective "shelf" registration statement. However, we can offer no assurance that we would be successful in raising this additional capital, which could also lead to increased expense and larger up-front fees when compared with our historical financial statements. Seasonality Historically, our business has been highly seasonal with school districts buying their new school buses so that they will be available for use on the first day of the school year, typically in mid-August to early September. This has, in fiscal years prior to the COVID-19 pandemic, resulted in our third and fourth fiscal quarters representing our two busiest quarters from a sales and production perspective, the latter ending on the Saturday closest to September 30. Our quarterly results of operations, cash flows, and liquidity have historically been, and are likely to be in future periods, impacted by seasonal patterns. Working capital has historically been a significant use of cash during the first fiscal quarter due to planned shutdowns and a significant source of cash generation in the fourth fiscal quarter. With the COVID-19 pandemic and subsequent supply chain constraints, seasonality and working capital trends have become unpredictable. Seasonality and variations from historical seasonality have impacted the comparison of working capital and liquidity results between fiscal periods. Cash Flows The following table sets forth general information derived from our Condensed Consolidated Statements of Cash Flows: Three Months Ended (in thousands of dollars) December 28, 2024 December 30, 2023 Cash, cash equivalents and restricted cash at beginning of period \$127,687A \$78,988A Total cash provided by operating activities \$26,410A \$217A Total cash used in investing activities \$(5,094) (2,904) Total cash (used in) provided by financing activities \$(12,884) 995A Change in cash, cash equivalents and restricted cash \$8,432A \$(1,692) Cash, cash equivalents and restricted cash at end of period \$136,119A \$77,296A Total cash provided by operating activities Cash flows provided by operating activities totaled \$26.4 million for the three months ended December 28, 2024, an increase of \$26.2 million from the \$0.2 million of cash flows provided by operating activities during the three months ended December 30, 2023. The increase primarily resulted from the effect of net changes in operating assets and liabilities that positively impacted operating cash flows by \$30.7 million during the three months ended December 28, 2024 when compared with the three months ended December 30, 2023. The primary drivers in this category were favorable changes in accounts receivable and accounts payable of \$43.6 million and \$17.6 million, respectively, as follows: â€¢ A shift in our customer mix resulted in an increase in the accounts receivable balance at the end of fiscal 2024 when compared with the end of fiscal 2023. Specifically, we had a significant increase in fleet revenue towards the end of fiscal 2024 relating to school buses that were delivered to coincide with the start of the new school year, with such revenue representing the majority of sales we make on credit. During the first quarter of fiscal 2025, the accounts receivable balances relating to fiscal 2024 fleet revenue were collected, representing a significant cash inflow (a large source of cash). There was no similar activity during the first quarter of fiscal 2024. â€¢ During fiscal 2023, inflationary pressures and supply chain disruptions significantly increased our purchase costs for components and freight, which, when coupled with increased production and sales volumes during the fiscal year, resulted in a significant increase in the accounts payable balance at the end of fiscal 2023. Although inflationary pressures continued during the first quarter of fiscal 2024, they were smaller when compared to fiscal 2023. This factor, when coupled with our production and sales volumes largely stabilizing during the period, resulted in a significant decrease in the accounts payable balance as of December 30, 2023 when compared with the end of fiscal 2023 (a large use of cash). Although inflationary pressures continued into the first quarter of fiscal 2025, they were relatively small when compared to fiscal 2024. This factor, when coupled with our production and sales volumes remaining relatively consistent in the first quarters of fiscal 2025 and 2024, resulted in a small decrease in the accounts payable balance as of December 28, 2024 when compared with the end of fiscal 2024, representing a significantly smaller use of cash when compared with the first quarter of fiscal 2024. The above favorable changes were partially offset by unfavorable changes in inventory and other assets of \$28.2 million and \$6.1 million, respectively, as follows: â€¢ We had a large increase in the balance of our inventory during the first quarter of fiscal 2025 when compared with the first quarter of fiscal 2024 (an increase in the use of cash). Specifically, the bus orders that we produced during the first quarter of fiscal 2025 contained a higher mix of units for certain customers, primarily fleet and specific governmental customers, for which the sales cycle is longer when compared with sales to dealers, resulting in a significant increase in units in finished goods inventory as of December 28, 2024 when compared with December 30, 2023. Additionally, at the end of the first quarter of fiscal 2025, we elected to strategically acquire larger quantities of certain critical components that have longer lead times and could impact our production schedule in future periods if not manufactured by our suppliers and delivered to us in a timely manner, with no similar activity in the first quarter of fiscal 2024. This purchasing activity resulted in a large increase in our raw materials inventory as of December 28, 2024 when compared with December 30, 2023. There was not a corresponding increase in accounts payable for this activity in the first quarter of fiscal 2025 as we had not received the inventory as of the end of the quarter as our manufacturing and supply chain operations were closed for planned maintenance the last week in December, so we recorded the obligation relating to the purchase of this inventory within accrued expenses. Additionally, there was not a corresponding large increase in accrued expenses in the first quarter of fiscal 2025 as the increase for the strategic acquisition of inventory discussed above was largely offset by other activity, including a decrease in the balance of bonuses accrued as of the end of fiscal 2024 that were paid in the first quarter of fiscal 2025. â€¢ The changes in other assets were primarily driven by larger increases in certain prepaid assets (a use of cash), including prepaid software contracts and insurance premiums, in the first quarter of fiscal 2025 compared to the first quarter of fiscal 2024 given the continued increases in the costs of these services. Total cash used in investing activities Cash flows used in investing activities totaled \$5.1 million for the three months ended December 28, 2024 as compared to \$2.9 million for the three months ended December 30, 2023. The \$2.2 million increase was primarily due to an increase in spending on fixed assets, as increasing recent profitability has allowed for more capital spending. Total cash (used in) provided by financing activities Cash flows used in financing activities totaled \$12.9 million for the three months ended December 28, 2024 as compared to \$1.0 million provided by financing activities for the three months ended December 30, 2023. The \$13.9 million decrease between fiscal periods was primarily attributable to \$10.0 million in purchases of Company stock in the first quarter of fiscal 2025, with no similar activity in the same period in fiscal 2024. Additionally, as a result of executing the Credit Agreement in the three months ended December 30, 2023 with no similar activity in three months ended December 28, 2024, there was a \$5.7 million net decrease in proceeds from borrowings under the Credit Agreement, which was partially reduced by the \$3.1 million of costs we incurred in completing the debt refinancing in the first quarter of fiscal 2024. Free cash flow Management believes the non-GAAP measurement of Free Cash Flow, defined as net cash provided by operating activities less cash paid for fixed assets and acquired intangible assets, fairly represents the Companyâ€™s ability to generate surplus cash that could fund activities not in the ordinary course of business. See â€œKey Non-GAAP Financial Measures We Use to Evaluate Our Performanceâ€ for further discussion. The following table sets forth the calculation of Free Cash Flow for the periods presented: Three Months Ended (in thousands of dollars) December 28, 2024 December 30, 2023 Net cash provided by operating activities \$26,410A \$217A Cash paid for fixed assets \$(4,594) (2,904) Free Cash Flow \$21,816A \$(2,687) Free Cash Flow for the three months ended December 28, 2024 was \$24.5 million higher than for the three months ended December 30, 2023 due to a \$26.2 million increase in net cash provided by operating activities and a \$1.7 million increase in cash paid for fixed assets, both as discussed above. Off-Balance Sheet Arrangements We had outstanding letters of credit totaling \$6.7 million at December 28, 2024, the majority of which secure our self-insured workers compensation program, the collateral for which is regulated by the State of Georgia. Item 3. Quantitative and Qualitative Disclosures About Market Risk There have not been any material changes to our interest rate, commodity or currency risks previously disclosed in Part II, Item 7A of the Companyâ€™s fiscal 2024 Form 10-K. 28 Item 4. Controls and Procedures. Evaluation of Disclosure Controls and Procedures The Company maintains a system of disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) of the Exchange Act) that are designed to provide reasonable assurance that information required to be disclosed in its reports filed or submitted under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SECâ€™s rules and forms, and that such information is accumulated and communicated to management, including, as appropriate, the Chief Executive Officer and the Chief Financial Officer, to allow timely decisions regarding required disclosures. In designing and evaluating the disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives. Based on their evaluations, our Chief Executive Officer and Chief Financial Officer have concluded that our disclosure controls and procedures were effective as of December 28, 2024. Changes in Internal Control over Financial Reporting There have been no changes in our internal control over financial reporting that occurred during the fiscal quarter ended December 28, 2024 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting. 29 PART II â€” OTHER INFORMATION Items required under Part II not specifically shown below are not applicable. Item 1. Legal Proceedings. Blue Bird is engaged in legal proceedings in the ordinary course of its business. Although no assurances can be given about the final outcome of pending legal proceedings, at the present time management does not believe that the resolution or outcome of any of Blue Birdâ€™s pending legal proceedings will have a material adverse effect on its financial condition, liquidity or results of operations. Item 1A. Risk Factors. In addition to the other information set forth in this Report, you should carefully consider the risk factors discussed in Part I, Item 1A of the Company's fiscal 2024 Form 10-K. Such risk factors are expressly incorporated herein by reference and they, and the risk factors included below, could materially adversely affect our business, financial condition, cash flows or operating results. Our costs to produce, and our ability to sell, our products may be negatively impacted by changes in trade policies and tariffs. Recently proposed trade policies and tariffs could increase the cost of components we and/or our suppliers purchase from Canada, China and Mexico, which would increase our cost to produce buses and purchase parts for resale. These discussed trade policies and tariffs could expand to other foreign countries in future periods. We can provide no assurance that we would be able to successfully pass along part or all of our increased costs to our customers, particularly for those customers for which we have executed a contract containing a fixed bus price. Additionally, our ability to increase the sales price we charge for our products could impact customer buying decisions in future periods, resulting in them buying less, or none, of our products. We can provide no assurance that our ability to sell our products at reasonable margins, or at all, would not be impaired by the imposition of changes in trade policies and tariffs that may make it more difficult or expensive for us to purchase inventory, which could result in reduced sales, profitability and cash flows. Changes in laws, regulations or governmental policies and programs involving grants, subsidies and/or other incentives may negatively impact our sale of alternative powered school buses. Our production plans and financial projections incorporate federal and state programs supporting adoption of clean fuel technologies into existing school bus fleets by offering grants, subsidies and/or other incentives to partially, or fully, offset the higher price of alternative powered school buses. Changes in government programs and support for these products could impact customer buying decisions in future periods, resulting in them buying less, or none, of our alternative powered products. While we manage our product development and production operations to support all power options we offer to our customers, which include diesel, gasoline, propane and all-electric powered school buses, our materials ordering and sales projections incorporate assumptions that the mix of school buses we will produce and sell in future periods will be impacted by customers taking advantage of assistance programs offered by federal and state governments. Changes in such programs could impact customer ordering practices, which could result in sales and/or gross profit amounts varying, potentially significantly, from our original estimates of such amounts. The risks described in the fiscal 2024 Form 10-K and above are not the only risks facing the Company. Additional risks and uncertainties not currently known to us or that we currently deem to be immaterial may also materially adversely affect our business, financial condition, cash flows and/or operating results. Item 2. Unregistered Sales of Equity Securities and Use of Proceeds. Issuer Repurchase of Equity Securities On January 31, 2024, the Board of Directors of the Company authorized and approved a share repurchase program for up to \$60 million of outstanding shares of the Companyâ€™s common stock over a period of 24 months, expiring January 31, 2026. Under the share repurchase program, the Company may repurchase shares through open market purchases, privately negotiated transactions, accelerated share repurchase transactions, block purchases or otherwise in accordance with applicable federal securities laws, including Rule 10b-18 of the Securities Exchange Act of 1934, as amended. The Board of Directors also authorized the Company to enter into written trading plans pursuant to Rule 10b5-1 under the Securities Exchange Act of 1934, as amended. Adopting a trading plan that satisfies the conditions of Rule 10b5-1 allows a company to repurchase its shares at times when it might otherwise be prevented from doing so due to self-imposed trading blackout periods or 30 pursuant to insider trading laws. The Company may from time to time enter into Rule 10b5-1 trading plans to facilitate the repurchase of its common stock pursuant to its share repurchase program. The timing, manner, price, and number of shares to be repurchased will be at the discretion of Company management. The repurchase program does not obligate Blue Bird to acquire any specific amount of securities and can be modified or terminated at any time without notice. Repurchases under this program are expected to be funded from one or a combination of existing cash balances, future free cash flow, or indebtedness. Share repurchase activity under the share repurchase program, on a trade date basis, for each month in the quarter ended December 28, 2024, was as follows: Period by fiscal month Total number of shares repurchased Average price paid per share (in dollars) (1) Total number of shares repurchased as part of publicly announced plans or programs (2) Approximate dollar value of shares that may yet be purchased under the plans or programs (in millions) September 29 - October 26, 2024 â€” \$ â€” A â€” A \$50.1A October 27 - November 23, 2024 â€” A â€” A â€” A \$0.1A November 24 - December 28, 2024 243,450A 41.22A 243,450A 40.0A Total 243,450A 243,450A (1) A A Average price paid per share includes costs associated with the repurchases, except for the cost of any associated excise tax. (2) A A All share repurchases were made under the \$60.0 million repurchase program approved on January 31, 2024 and announced on February 1, 2024 that expires on January 31, 2026. Item 5. Other Information. (c) A A A During the first quarter of fiscal 2025, none of the Company's directors or officers adopted or terminated any "Rule 10b5-1 trading arrangement" or any "non-Rule 10b5-1 trading arrangement," as each term is defined in Item 408 of Regulation S-K. 31 Item

[illegible]

periodic pension benefit (income) expense and other comprehensive income Defined Benefit Plan, Amount Recognized in Net Periodic Benefit Cost (Credit) and Other Comprehensive (Income) Loss, before Tax Underlying Securities Award Underlying Securities Amount Entity Small Business Entity Small Business Accumulated Other Comprehensive Loss Comprehensive Income (Loss) Note [Text Block] Local Phone Number Local Phone Number Accounts receivable Increase (Decrease) in Accounts Receivable Recovery of Erroneously Awarded Compensation Disclosure [Line Items] Letters of Credit Letter of Credit [Member] 2025 Long-Term Debt, Maturity, Remainder of Fiscal Year Amounts reclassified and included in earnings Reclassification from AOCI, Current Period, before Tax, Attributable to Parent Total adjustments Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities Forgone Recovery due to Violation of Home Country Law, Amount Forgone Recovery due to Violation of Home 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Adopted Insider Trading Policies and Procedures Not Adopted [Text Block] Alternative fuel buses Alternative Fuel Buses [Member] Alternative Fuel Buses [Member] Anti-dilutive securities excluded from computation of earnings per share (in shares) Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Award Type [Axis] Award Type [Axis] Document Quarterly Report Document Quarterly Report Condensed Financial Information [Abstract] Condensed Financial Information [Abstract] Condensed Financial Information [Abstract] Non-cash investing and financing activities: Noncash Investing and Financing Items [Abstract] Interest expense Interest Expense Supplemental Financial Information Additional Financial Information Disclosure [Text Block] Loss on debt refinancing Loss on debt refinancing Gain (Loss) on Extinguishment of Debt Right-of-use assets obtained in exchange for operating lease obligations Right-of-Use Asset Obtained in Exchange for Operating Lease Liability Trading Arrangement: Trading Arrangement [Axis] Use of Estimates and Assumptions Use of Estimates, Policy [Policy Text Block] PEO Actually Paid Compensation Amount PEO Actually Paid Compensation Amount Expected return on plan assets Defined Benefit Plan, Expected Return (Loss) on Plan Assets Diesel buses Diesel Buses [Member] Diesel Buses [Member] Long-term Debt, Type [Domain] Long-Term Debt, Type [Domain] Entity File Number Entity File Number Schedule of Antidilutive Securities Excluded from Computation of Earnings Per Share [Table] Schedule of Antidilutive Securities Excluded from Computation of Earnings Per Share [Table] Deferred financing costs Debt Instrument, Unamortized Discount Stock option activity (in shares) Stock Issued During Period, Shares, Employee Stock Purchase Plans Preferred stock, \$0.0001 par value, 10,000,000 shares authorized, 0 shares outstanding at December 28, 2024 and September 28, 2024 Preferred Stock, Value, Outstanding Entity Shell Company Entity Shell Company Recently Issued Accounting Standards and Recently Adopted Accounting Standards New Accounting Pronouncements, Policy [Policy Text Block] Restatement Determination Date Restatement Determination Date Warranty Standard Product Warranty Accrual, Noncurrent Rule 10b5-1 Arrangement Adopted Rule 10b5-1 Arrangement Adopted [Flag] Cash and cash equivalents at beginning of period Cash and cash equivalents at end of period Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents Common stock sold, price per share (in USD per share) Sale of Stock, Price Per Share Private Placement Private Placement [Member] Interest income Investment Income, Interest Stock Price or TSR Estimation Method Stock Price or TSR Estimation Method [Text Block] Gross profit Gross profit Segment gross profit Gross Profit Security Exchange Name Security Exchange Name Total debt Long-Term Debt Selling, general and administrative expenses Selling, general and administrative expenses Selling, General and 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Liabilities, Current Income Statement [Abstract] Income Statement [Abstract] Raw materials Inventory, Raw Materials, Net of Reserves Title of 12(b) Security Title of 12(b) Security Insider Trading Policies and Procedures Adopted Insider Trading Policies and Procedures Adopted [Flag] Related Party, Type [Domain] Related Party, Type [Domain] Aggregate Erroneous Compensation Not Yet Determined Aggregate Erroneous Compensation Not Yet Determined [Text Block] Operating Segments Operating Segments [Member] Other current assets Other Assets, Current Income Tax Disclosure [Abstract] Income Tax Disclosure [Abstract] Subsidiary or Equity Method Investee, Sale of Stock by Subsidiary or Equity Investee [Table] Subsidiary or Equity Method Investee, Sale of Stock by Subsidiary or Equity Investee [Table] Forgone Recovery due to Expense of Enforcement, Amount Forgone Recovery due to Expense of Enforcement, Amount Pension Assets for Plan Benefits, Defined Benefit Plan Entity Tax Identification Number 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and Contingencies Disclosure [Abstract] Commitments and Contingencies Disclosure [Abstract] Name Outstanding Recovery, Individual Name Entity Incorporation, State or Country Code Entity Incorporation, State or Country Code Current assets Assets, Current [Abstract] Entity Address, State or Province Entity Address, State or Province Compensation Actually Paid vs. Total Shareholder Return Compensation Actually Paid vs. Total Shareholder Return [Text Block] Cash flows from operating activities Net Cash Provided by (Used in) Operating Activities [Abstract] Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Common Stock, Shares Outstanding Common Stock, Shares, Outstanding Dividends Dividends Current portion Self Insurance Reserve, Current Earnings per share: Earnings Per Share, Basic [Abstract] Interest cost Defined Benefit Plan, Interest Cost PEO PEO [Member] 2023 Term Loan Term Loan Facility [Member] Term Loan Facility [Member] Beginning Balance (in shares) Ending Balance (in shares) Shares, Outstanding Dividend from equity investment in affiliates Proceeds from Dividends Received Accumulated Other Comprehensive Income (Loss) [Line Items] Accumulated Other Comprehensive Income (Loss) [Line Items] Common Stock, Par Value (in dollars per share) Common Stock, Par or Stated Value Per Share Sale of Stock [Axis] Sale of Stock [Axis] Deferred warranty income Extended Product Warranty Accrual, Current Interest received Interest Received, Excluding Capitalized Interest, Operating Activities Interest Received, Excluding Capitalized Interest, Operating Activities Total cash used in investing activities Net Cash Provided by (Used in) Investing Activities Inventories Schedule of Inventory, Current [Table Text Block] Debt Instrument [Axis] Debt Instrument [Axis] Outstanding Aggregate Erroneous Compensation Amount Outstanding Aggregate Erroneous Compensation 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Arrangement Adopted Non-Rule 10b5-1 Arrangement Adopted [Flag] Defined Benefit Pension Plan Accumulated Defined Benefit Plans Adjustment Attributable to Parent [Member] Debt Disclosure [Abstract] Debt Disclosure [Abstract] Canada CANADA Earnings Per Share [Abstract] Earnings Per Share [Abstract] Term loan borrowings Proceeds from Issuance of Senior Long-Term Debt Income taxes Other Comprehensive Income (Loss), Tax, Portion Attributable to Parent Organization, Consolidation and Presentation of Financial Statements [Abstract] Organization, Consolidation and Presentation of Financial Statements [Abstract] Awards Close in Time to MNPI Disclosures, Table Awards Close in Time to MNPI Disclosures [Table Text Block] Senior Term Loan Senior Notes [Member] Total current assets Assets, Current Principal payments on finance leases Finance Lease, Principal Payments Net periodic pension benefit (income) expense Defined Benefit Plan, Net Periodic Benefit Cost (Credit) Revenue from Contract with 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Period Focus Remaining borrowing capacity Line of Credit Facility, Remaining Borrowing Capacity Pay vs Performance Disclosure, Table Pay vs Performance [Table Text Block] Title Trading Arrangement, Individual Title Share-based compensation expense Share-Based Payment Arrangement, Noncash Expense Revenue from External Customers by Geographic Areas Revenue from External Customers by Geographic Areas [Table Text Block] Non-cash interest expense Paid-in-Kind Interest Common Stock Common Stock [Member] Term of share repurchase program Stock Repurchase Program, Period in Force Net change in defined benefit pension plan Other Comprehensive (Income) Loss, Defined Benefit Plan, after Reclassification Adjustment, after Tax Individual: Individual [Axis] City Area Code City Area Code Entity Address, Postal Zip Code Entity Address, Postal Zip Code Product and Service [Axis] Product and Service [Axis] Earnings Per Share Earnings Per Share [Text Block] Equity interest in equity method investment (as 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Party [Member] Schedule of Segment Reporting Information, by Segment Schedule of Segment Reporting Information, by Segment [Table Text Block] Total long-term liabilities Liabilities, Noncurrent Document Transition Report Document Transition Report Award Timing Predetermined Award Timing Predetermined [Flag] Movement in Extended Product Warranty Accrual [Roll Forward] Movement in Extended Product Warranty Accrual [Roll Forward] Remaining authorized repurchase amount Stock Repurchase Program, Remaining Authorized Repurchase Amount Termination Date Trading Arrangement Termination Date Accounts payable Increase (Decrease) in Accounts Payable Common Stock, Shares Authorized Common Stock, Shares Authorized Extended product warranty, period Extended Product Warranty, Period Extended Product Warranty, Period Weighted average diluted securities, warrants Incremental Common Shares Attributable to Dilutive Effect of Call Options and Warrants Total debt Long-Term Debt, Gross 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] All Trading Arrangements All Trading Arrangements [Member] All Adjustments to Compensation All Adjustments to Compensation [Member] Common stock, \$0.0001 par value, 100,000,000 shares authorized, 32,111,078 and 32,268,022 shares issued and outstanding at December 28, 2024 and September 28, 2024, respectively Common Stock, Value, Outstanding Award Timing Disclosures [Line Items] Compensation Amount Outstanding Recovery Compensation Amount Additional paid-in capital Additional Paid in Capital Deferred income tax expense Deferred Income Tax Expense (Benefit) Statement of Comprehensive Income [Abstract] Statement of Comprehensive Income [Abstract] Insider Trading Arrangements [Line Items] AOCI Attributable to Parent, Net of Tax [Roll Forward] AOCI Attributable to Parent, Net of Tax [Roll

[Forward] Segment Reporting, Reconciling Item for Operating Profit (Loss) from Segment to Consolidated [Line Items] Segment Reporting, Reconciling Item for Operating Profit (Loss) from Segment to Consolidated [Line Items] 2026 Long-Term Debt, Maturity, Year One Related Party, Type [Axis] Related Party, Type [Axis] Schedule of Segment Reporting Information, by Segment [Table] Schedule of Segment Reporting Information, by Segment [Table] Movement in Standard Product Warranty Accrual [Roll Forward] Movement in Standard Product Warranty Accrual [Roll Forward] Entity Registrant Name Entity Registrant Name Material Terms of Trading Arrangement Material Terms of Trading Arrangement [Text Block] Award Timing Method Award Timing Method [Text Block] Weighted-average dilutive securities Incremental Common Shares Attributable to Dilutive Effect of Share-Based Payment Arrangements Weighted average effective interest rate (as a percent) Long-Term Debt, Weighted Average Interest Rate, at Point in Time Other assets Increase (Decrease) in Other Operating Assets Adjustment to Compensation, Amount Adjustment to Compensation Amount Document Period End Date Document Period End Date Revolving credit facility borrowings Proceeds from Lines of Credit Document and Entity Information [Abstract] Document and Entity Information [Abstract] Document and Entity Information [Abstract] Compensation Actually Paid vs. Net Income Compensation Actually Paid vs. Net Income [Text Block] Adoption Date Trading Arrangement Adoption Date Peer Group Issuers, Footnote Peer Group Issuers, Footnote [Text Block] Restricted stock activity Stock Issued During Period, Value, Restricted Stock Award, Net of Forfeitures Finance lease obligations Finance Lease, Liability, Noncurrent Treasury Stock Treasury Stock, Common [Member] Entity Central Index Key Entity Central Index Key Segment Reporting Information [Line Items] Segment Reporting Information [Line Items] Other comprehensive income, net of tax Other Comprehensive Income (Loss), Including Hedging Adjustment, Net Of Tax Other Comprehensive Income (Loss), Including Hedging Adjustment, Net Of Tax Non-Rule 10b5-1 Arrangement Terminated Non-Rule 10b5-1 Arrangement Terminated [Flag] Income tax expense Income Tax Expense (Benefit) Finished goods Inventory, Finished Goods, Net of Reserves Finance lease right-of-use assets Finance Lease, Right-of-Use Asset, after Accumulated Amortization Warrants issued for equity investment in affiliate Payments of Financing Costs Number of Operating Segments Number of Operating Segments Name Trading Arrangement, Individual Name Disaggregation of Revenue Disaggregation of Revenue [Table Text Block] Issuance of warrants Stock Issued During Period, Value, New Issues Equity [Abstract] Equity [Abstract] Net sales Shipping and handling revenues Revenue from Contract with Customer, Excluding Assessed Tax Compensation Actually Paid vs. Company Selected Measure Compensation Actually Paid vs. Company Selected Measure [Text Block] Long-term Debt, Type [Axis] Long-Term Debt, Type [Axis] Amendment Flag Amendment Flag Cash and cash equivalents Cash and Cash Equivalents, at Carrying Value Interest paid Interest Paid, Excluding Capitalized Interest, Operating Activities Credit Facility [Domain] Credit Facility [Domain] Share repurchases (Note 13) (in shares) Share repurchases (Note 13) (in shares) Treasury Stock, Shares, Acquired Compensation Actually Paid vs. Other Measure Compensation Actually Paid vs. Other Measure [Text Block] Long-term debt Long-Term Debt, Including Current Maturities Long-term debt Senior Notes, Noncurrent Diluted weighted average shares outstanding Weighted-average shares and dilutive potential common shares Weighted Average Number of Shares Outstanding, Diluted Forgone Recovery, Explanation of Impracticability Forgone Recovery, Explanation of Impracticability [Text Block] Operating expenses Operating Expenses [Abstract] Revenue from Contract with Customer Revenue from Contract with Customer [Text Block] Company Selected Measure Amount Company Selected Measure Amount Additional Paid-in-Capital Additional Paid-in Capital [Member] Micro Bird Holdings Inc. Micro Bird Holdings Inc. [Member] Micro Bird Holdings Inc. [Member] Total assets Assets Name Awards Close in Time to MNPI Disclosures, Individual Name Equity in net income of non-consolidated affiliates Equity in net income of non-consolidated affiliates Income (Loss) from Equity Method Investments Clean Bus Solutions (CBS) Clean Bus Solutions [Member] Clean Bus Solutions Senior Revolving Credit Facility Senior Revolving Credit Facility [Member] Senior Revolving Credit Facility [Member] Share-based compensation expense APIC, Share-Based Payment Arrangement, Increase for Cost Recognition 2029 Long-Term Debt, Maturity, Year Five U.S. UNITED STATES Segment Reconciling Items Segment Reconciling Items [Member] Long-term portion Self Insurance Reserve, Noncurrent Other liabilities Other Liabilities, Noncurrent Non-NEOs Non-NEOs [Member] Revenue, remaining performance obligation Revenue, Remaining Performance Obligation, Amount Total before taxes Other Comprehensive Income (Loss), before Tax, Portion Attributable to Parent Subsidiary, Sale of Stock [Line Items] Subsidiary, Sale of Stock [Line Items] Segment Information Segment Reporting Disclosure [Text Block] Change in cash and cash equivalents Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect Cash flows from financing activities Net Cash Provided by (Used in) Financing Activities [Abstract] Income before income taxes Income (Loss) from Continuing Operations before Equity Method Investments, Income Taxes, Noncontrolling Interest Non-PEO NEO Non-PEO NEO [Member] Equity Component [Domain] Equity Component [Domain] Finance lease obligations Finance Lease, Liability, Current Adjustment to Compensation: Adjustment to Compensation [Axis] Add current period deferred income Extended Product Warranty Accrual, Increase for Warranties Issued Work in process Inventory, Work in Process, Net of Reserves Non-GAAP Measure Description Non-GAAP Measure Description [Text Block] Debt Instrument [Line Items] Debt Instrument [Line Items] Basic weighted average shares outstanding Weighted-average common shares outstanding Weighted Average Number of Shares Outstanding, Basic Entity Current Reporting Status Entity Current Reporting Status Operating profit Operating Income (Loss) Shipping and Handling Shipping and Handling [Member] Cost of goods sold Cost of Revenue Pay vs Performance Disclosure Pay vs Performance Disclosure [Table] Segments [Axis] Segments [Axis] Statement [Line Items] Statement [Line Items] Accrued expenses Accrued Liabilities, Excluding Product Warranty Accrual Current Accrued Liabilities, Excluding Product Warranty Accrual Current Other comprehensive income, net of tax: Other Comprehensive Income (Loss), Net of Tax [Abstract] Forgone Recovery due to Disqualification of Tax Benefits, Amount Forgone Recovery due to Disqualification of Tax Benefits, Amount Awards Close in Time to MNPI Disclosures Awards Close in Time to MNPI Disclosures [Table] Long-term line of credit Long-Term Line of Credit Total accrued self-insurance Self Insurance Reserve EX-101.PRE 9 blbd-20241228_pre.xml XBRL TAXONOMY EXTENSION PRESENTATION LINKBASE DOCUMENT XML 11 R1.htm IDEA: XBRL DOCUMENT v3.25.0.1 Document and Entity Information - shares 3 Months Ended Dec. 28, 2024 Jan. 31, 2025 Document and Entity Information [Abstract] Á Document Type 10-Q Á Document Quarterly Report true Á Document Period End Date Dec. 28, 2024 Á Document Transition Report false Á Entity File Number 001-36267 Á Entity Registrant Name BLUE BIRD CORPORATION Á Entity Incorporation, State or Country Code DE Á Entity Tax Identification Number 46-3891989 Á Entity Address, Address Line One 3920 Arkwright Road Á Entity Address, Address Line Two 2nd Floor Á Entity Address, City or Town Macon Á Entity Address, State or Province GA Á Entity Address, Postal Zip Code 31210 Á City Area Code 478 Á Local Phone Number 822-2801 Á Title of 12(b) Security Common stock, \$0.0001 par value Á Trading Symbol BLBD Á Security Exchange Name NASDAQ Á Entity Current Reporting Status Yes Á Entity Interactive Data Current Yes Á Entity Filer Category Large Accelerated Filer Á Entity Small Business false Á Entity Emerging Growth Company false Á Entity Shell Company false Á Entity Common Stock, Shares Outstanding Á 32,111,078 Entity Central Index Key 0001589526 Á Current Fiscal Year End Date -09-27 Á Document Fiscal Year Focus 2025 Á Document Fiscal Period Focus Q1 Á Amendment Flag false Á X - DefinitionDocument and Entity Information [Abstract] + ReferencesNo definition available. + Details Name: blbd_DocumentandEntityInformationAbstract Namespace Prefix: blbd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration 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 - 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 a 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:submissionTypeItem 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 - DefinitionAddress Line 2 such as Street or Suite number + ReferencesNo definition available. + Details Name: dei_EntityAddressAddressLine2 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:yesNoItem 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:yesNoItem 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:employerIdItem 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 12 R2.htm IDEA: XBRL DOCUMENT v3.25.0.1 Condensed Consolidated Balance Sheets - USD (\$) in Thousands Dec. 28, 2024 Sep. 28, 2024 Current assets Á Cash and cash equivalents \$ 136,119 \$ 127,687 Accounts receivable, net 13,996 59,099 Inventories 163,120 127,798 Other current assets 17,623 8,795 Total current assets 330,858 323,379 Property, plant and equipment, net 98,384 97,322 Goodwill 18,825 18,825 Intangible assets, net 43,087 43,554 Equity investment in affiliates 34,393 32,089 Deferred tax assets 2,112 2,399 Finance lease right-of-use assets 156 332 Pension 5,156 4,649 Other assets 2,251 2,345 Total assets 535,222 524,894 Current liabilities Á Accounts payable 137,757 143,156 Warranty 7,059 7,166 Accrued expenses 46,738 55,775 Deferred warranty income 9,907 9,421 Finance lease obligations 436 975 Other current liabilities 22,530 14,480 Current portion of long-term debt 5,000 5,000 Total current liabilities 229,427 235,973 Long-term liabilities Á Revolving credit facility 0 0 Long-term debt 88,828 89,994 Warranty 9,068 9,013 Deferred warranty income 19,652 18,541 Deferred tax liabilities 368 2,783 Finance lease obligations 6 6 Other liabilities 8,168 9,020 Total long-term liabilities 126,090 129,357 Guarantees, commitments and contingencies (Note 6) Stockholders' equity Á A Preferred stock, \$0.0001 par value, 10,000,000 shares authorized, 0 shares outstanding at DecemberÁ 28, 2024 and SeptemberÁ 28, 2024 0 0 Common stock, \$0.0001 par value, 100,000,000 shares authorized, 32,111,078 and 32,268,022 shares issued and outstanding at DecemberÁ 28, 2024 and SeptemberÁ 28, 2024, respectively 3 3 Additional paid-in capital 187,379 185,977 Retained earnings 18,886 0 Accumulated other comprehensive loss (26,363) (26,416) Total stockholders' equity 179,705 159,564 Total liabilities and stockholders'

equity \$ 535,222 \$ 524,894 X - DefinitionAccrued Liabilities, Excluding Product Warranty Accrual Current + ReferencesNo definition available. + Details Name: blbd_AccruedLiabilitiesExcludingProductWarrantyAccrualCurrent Namespace Prefix: blbd 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://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/1943274/214747961/7946-210-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/1943274/214747961/7946-210-S99-1Reference 2):

Paragraph 1 - Subparagraph (SX 210.5-02.21) - Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap LiabilitiesCurrent Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap LiabilitiesCurrentAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionAmount of obligation due after one year or beyond the normal operating cycle, if longer. + 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://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)(iii)) -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 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 9: 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)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 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)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 11: 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 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)(5)) -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 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 14: 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 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)(iii)(B)) -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)(iv)) -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)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 18: 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 19: 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 20: 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 21: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 201.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 22: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 201.5-02(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 23: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 201.5-02(26)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap LiabilitiesNoncurrent Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap LiabilitiesNoncurrentAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionAmount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt classified as current. Excludes lease obligation. + 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(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap LongTermDebtCurrent Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: instant X - DefinitionThe carrying value as of the balance sheet date of the noncurrent portion 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 -Topic 210 -SubTopic 10 -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02.22) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 470 -SubTopic 10 -Section 45 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481573/470-10-45-13Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 470 -SubTopic 10 -Section 45 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481573/470-10-45-14 + Details Name: us-gaap LongTermLineOfCredit Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: instant X - DefinitionAmount of current assets classified as other. + 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 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap OtherAssetsCurrent Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: debit 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:monetaryItem Type Balance Type: debit Period Type: instant X - DefinitionAmount of liabilities classified as other, due within one year or the normal operating cycle, if longer. + 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://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -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 OtherLiabilitiesCurrent Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: credit 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 -Name Accounting Standards Codification -Topic 210 -SubTopic 10 -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:monetaryItem Type Balance Type: credit Period Type: instant X - DefinitionValue of all nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer) held by shareholders, which is net of related treasury stock. May be all or a portion of the number of preferred shares authorized. These shares represent the ownership interest of the preferred shareholders. + ReferencesReference 1: 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/1943274/2147479617/946-210-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(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap PreferredStockValueOutstanding Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: instant X - DefinitionAmount after accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 360 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1Reference 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)(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479440/944-210-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 360 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480842/942-360-50-1 + Details Name: us-gaap PropertyPlantAndEquipmentNet Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - DefinitionAmount of accumulated undistributed earnings (deficit). + 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 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 3: 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 4: 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 5: 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/1943274/2147479440/944-210-S99-1Reference 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(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479617/946-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap SeniorLongTermNotes Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: instant X - DefinitionAmount as of the balance sheet date of the aggregate standard product warranty liability that is expected to be paid within one year or the normal operating cycle, if longer. Does not include the balance for the extended product warranty liability. + ReferencesReference 1: 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 2: 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 StandardProductWarrantyAccrualCurrent Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: instant X - DefinitionAmount as of the balance sheet date of the aggregate standard product warranty liability that is expected to be paid after one year or beyond the normal operating cycle, if longer. Does not include the balance for the extended product warranty liability. + ReferencesReference 1: 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 2: 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 StandardProductWarrantyAccrualNoncurrent Namespace Prefix: us-gaap Data Type: xbrli:monetaryItem Type 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://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/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480167/946-830-55-12Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483575/946-220-S99-3Reference 6: 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/1943274/2147483575/946-220-S99-3Reference 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(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483575/946-220-S99-3Reference 8: 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)(iii)) -

Publisher FASB -URI <https://asc.fasb.org/1943274/2147480678/235-10-509-1>Reference 9: [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/1943274/2147481687/323-10-50-3](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/1943274/2147481687/323-10-50-3)Reference 10: [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/1943274/2147482907/825-10-50-28](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/1943274/2147482907/825-10-50-28)Reference 11: [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/1943274/2147480566/210-10-509-1](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/1943274/2147480566/210-10-509-1)Reference 12: [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/1943274/2147480566/210-10-509-1](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)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-509-1)Reference 13: [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/1943274/2147480566/210-10-509-1](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)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-509-1)Reference 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/1943274/2147480418/310-10-509-2](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/1943274/2147480418/310-10-509-2) + Details Name: us-gaap_StockholdersEquityNamespace 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:stringItemBalance Type: na Period Type: duration XML 13 R3.htm IDEA: XBRL DOCUMENT v3.25.0.1 Condensed Consolidated Balance Sheets (Parenthetical) - \$ / shares Dec. 28, 2024 Sep. 28, 2024 Statement of Financial Position [Abstract] A Preferred Stock, Par Value (in dollars per share) \$ 0.0001 \$ 0.0001 Preferred Stock, Shares Authorized 10,000,000 10,000,000 Preferred Stock, Shares Outstanding 0 0 Common Stock, Par Value (in dollars per share) \$ 0.0001 \$ 0.0001 Common Stock, Shares Authorized 100,000,000 100,000,000 Common Stock, Shares Outstanding 32,111,078 32,268,022 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/1943274/2147480566/210-10-509-1](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/1943274/2147480566/210-10-509-1) + Details Name: us-gaap_CommonStockParOrStatedValuePerShare Namespace Prefix: us-gaap_Data Type: dtr-types:perShareItemBalance 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://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/1943274/2147479617/946-210-509-1](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/1943274/2147479617/946-210-509-1)Reference 2: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.6-04\(16\)\(a\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479617/946-210-509-1](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479617/946-210-509-1)Reference 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/1943274/2147483575/946-220-509-3](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/1943274/2147483575/946-220-509-3)Reference 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/1943274/2147479617/946-210-509-1](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/1943274/2147479617/946-210-509-1)Reference 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/1943274/2147483575/946-220-509-3](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483575/946-220-509-3)Reference 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\(29\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-509-1](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/1943274/2147480566/210-10-509-1) + Details Name: us-gaap_CommonStockSharesOutstanding Namespace Prefix: us-gaap_Data Type: xbrli:sharesItemBalance 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/1943274/2147481112/505-10-50-2>Reference 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/1943274/2147479617/946-210-509-1](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/1943274/2147479617/946-210-509-1)Reference 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/1943274/2147483575/946-220-509-3](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/1943274/2147483575/946-220-509-3)Reference 4: [http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(28\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479617/946-210-509-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479617/946-210-509-1)Reference 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/1943274/2147483575/946-220-509-3](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483575/946-220-509-3)Reference 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\(29\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-509-1](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/1943274/2147480566/210-10-509-1) + Details Name: us-gaap_CommonStockSharesOutstanding Namespace Prefix: us-gaap_Data Type: xbrli:sharesItemBalance 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://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](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)Reference 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/1943274/2147480566/210-10-509-1](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/1943274/2147480566/210-10-509-1) + Details Name: us-gaap_PreferredStockParOrStatedValuePerShare Namespace Prefix: us-gaap_Data Type: dtr-types:perShareItemBalance 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://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/1943274/2147479617/946-210-509-1](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/1943274/2147479617/946-210-509-1)Reference 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/1943274/2147479617/946-210-509-1](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/1943274/2147479617/946-210-509-1)Reference 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/1943274/2147483575/946-220-509-3](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 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Operations - USD (\$) in Thousands 3 Months Ended Dec. 28, 2024 Dec. 30, 2023 Income Statement [Abstract] A Net sales \$ 313,872 \$ 317,660 Cost of goods sold 253,555 254,102 Gross profit 60,317 63,558 Operating expenses A Selling, general and administrative expenses 27,275 25,602 Operating profit 33,042 37,956 Interest expense (1,915) (3,631) Interest income 1,568 1,088 Other income (expense), net 2,916 (1,221) Loss on debt refinancing 0 (1,558) Income before income taxes 35,611 32,634 Income tax expense (8,693) (8,446) Earnings in net income of non-consolidated affiliates 1,804 1,962 Net income \$ 28,722 \$ 26,150 Earnings per share: A Basic weighted average shares outstanding 32,227 32,227 32,170 32,170 Diluted weighted average shares outstanding 33,360 33,429 32,429 32,429 Basic earnings per share (in dollars per share) \$ 0.89 \$ 0.81 Diluted earnings per share (in dollars per share) \$ 0.86 \$ 0.78 X - DefinitionThe aggregate cost of goods produced and sold and services rendered during the reporting period. + ReferencesReference 1: [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/1943274/2147480678/235-10-509-1](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/1943274/2147480678/235-10-509-1)Reference 2: [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/1943274/2147481687/323-10-50-3](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/1943274/2147481687/323-10-50-3)Reference 3: [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/1943274/2147482907/825-10-50-28](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/1943274/2147482907/825-10-50-28)Reference 4: [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/1943274/2147480097/470-10-509-1](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/1943274/2147480097/470-10-509-1)Reference 5: [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/1943274/2147480097/470-10-509-1](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/1943274/2147480097/470-10-509-1)Reference 6: [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/1943274/2147480097/470-10-509-1](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/1943274/2147480097/470-10-509-1)Reference 7: [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/1943274/2147480097/470-10-509-1](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/1943274/2147480097/470-10-509-1)Reference 8: [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/1943274/2147480097/470-10-509-1](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/1943274/2147480097/470-10-509-1)Reference 9: [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/1943274/2147480097/470-10-509-1](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/1943274/2147480097/470-10-509-1)Reference 10: [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/1943274/2147480097/470-10-509-1](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/1943274/2147480097/470-10-509-1)Reference 11: [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/1943274/2147480097/470-10-509-1](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/1943274/2147480097/470-10-509-1)Reference 12: [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/1943274/2147480097/470-10-509-1](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/1943274/2147480097/470-10-509-1)Reference 13: [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/1943274/2147480097/470-10-509-1](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/1943274/2147480097/470-10-509-1)Reference 14: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph \(SX 210.5-03.2\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-509-2](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03.2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-509-2) + Details Name: us-gaap_CostOfRevenue Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemBalance Type: debit 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 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3>Reference 2: <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/1943274/2147482635/260-10-55-15>Reference 3: [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/1943274/2147480175/815-40-65-1](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/1943274/2147480175/815-40-65-1)Reference 4: [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/1943274/2147480175/815-40-65-1](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/1943274/2147480175/815-40-65-1)Reference 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/1943274/2147483443/250-10-50-11](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/1943274/2147483443/250-10-50-11)Reference 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/1943274/2147483443/250-10-50-11](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/1943274/2147483443/250-10-50-11)Reference 7: [http://www.xbrl.org/2003/role/disclosureRef -Topic 250 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(d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60B)

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disclosureRef -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1Reference 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-S99-1Reference 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)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1Reference 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-S99-1Reference 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)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1Reference 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-S99-1Reference 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)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1Reference 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 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-Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iii\)\(B\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1Reference 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)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1Reference 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-S99-1Reference 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)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1Reference 28): [http://www.xbrl.org/2003/role/disclosureRef 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<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 33>: [http://www.xbrl.org/2003/role/disclosureRef -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 34](http://www.xbrl.org/2003/role/disclosureRef -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 34): <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/1943274/2147483499/205-20-7Reference 35>: <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 36>: [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/1943274/2147482790/220-10-45-1Reference 37](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/1943274/2147482790/220-10-45-1Reference 37): [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 38](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 38): [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 39](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 39):

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<https://asc.fasb.org/1943274/2147482740/230-10-45-28>Reference 2: [http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.7-04\(10\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483586/944-220-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(10)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483586/944-220-S99-1)Reference 3: <http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481664/323-10-45-1>Reference 4: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph \(g\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22)Reference 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\(12\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2](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(12)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2)Reference 6: [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\(13\)\(f\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483589/942-220-S99-1](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(13)(f)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483589/942-220-S99-1) + Details Name: us-gaap_IncomeLossFromEquityMethodInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe amount of cash paid during the current period to foreign, federal, state, and local authorities as taxes on income, net of any cash received during the current period as refunds for the overpayment of taxes. + ReferencesReference 1: <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_IncomeTaxPaidNet 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](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](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 reporting period in the aggregate amount of expenses incurred but not yet 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](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_IncreaseDecreaseInAccruedLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit 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](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 operating 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](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_IncreaseDecreaseInOtherOperatingAssets 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/1943274/2147482740/230-10-45-17](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/1943274/2147482740/230-10-45-17)Reference 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/1943274/2147482740/230-10-45-25](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/1943274/2147482740/230-10-45-25)Reference 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/1943274/2147482740/230-10-45-28>Reference 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/1943274/2147482740/230-10-45-24>Reference 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 - 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 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.4-08\(g\)\(1\)\(iii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1](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)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1)Reference 2: [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/1943274/2147481687/323-10-50-3](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/1943274/2147481687/323-10-50-3)Reference 3: [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/1943274/2147482907/825-10-50-28](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/1943274/2147482907/825-10-50-28)Reference 4: <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/1943274/2147483443/250-10-50-32>Reference 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/1943274/2147483443/250-10-50-32>Reference 6: [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/1943274/2147483443/250-10-50-11](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/1943274/2147483443/250-10-50-11)Reference 7: [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/1943274/2147480175/815-40-65-1](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/1943274/2147480175/815-40-65-1)Reference 8: <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/1943274/2147483443/250-10-50-8>Reference 9: <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/1943274/2147483443/250-10-50-9>Reference 10: [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/1943274/2147483443/250-10-50-11](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/1943274/2147483443/250-10-50-11)Reference 11: [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/1943274/2147483443/250-10-50-11](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/1943274/2147483443/250-10-50-11)Reference 12: <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/1943274/2147483443/250-10-50-4>Reference 13: <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/1943274/2147480167/946-830-55-10>Reference 14: <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/1943274/2147483581/946-220-45-7>Reference 15: [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/1943274/2147483586/944-220-S99-1](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/1943274/2147483586/944-220-S99-1)Reference 16: <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/1943274/2147482810/280-10-50-22>Reference 17: [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/1943274/2147483575/946-220-S99-1](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/1943274/2147483575/946-220-S99-1)Reference 18: [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/1943274/2147483575/946-220-S99-3](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/1943274/2147483575/946-220-S99-3)Reference 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-S99-1A](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-S99-1A)Reference 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\(a\)\(4\)\(iii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A](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-S99-1A)Reference 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-S99-1A](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-S99-1A)Reference 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-S99-1A](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-S99-1A)Reference 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-S99-1A](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-S99-1A)Reference 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-S99-1B](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-S99-1B)Reference 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-S99-1B](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-S99-1B)Reference 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-S99-1B](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-S99-1B)Reference 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-S99-1B](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-S99-1B)Reference 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-S99-1B](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-S99-1B)Reference 29: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30)Reference 30: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(f\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32)Reference 31: [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/1943274/2147482689/260-10-45-60B](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/1943274/2147482689/260-10-45-60B)Reference 32: <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>Reference 33: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(c\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32)Reference 34: [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](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/1943274/2147483499/205-20-50-7)

credit Period Type: duration X - DefinitionThe cash outflow for loan and debt issuance costs. + ReferencesReference 1:

Body Company ("BBBC"), a wholly-owned subsidiary of Blue Bird Corporation, was incorporated in 1958 and has manufactured, assembled and sold school buses to a variety of municipal, federal and commercial customers since 1927. The majority of BBBC's sales are made to an independent dealer network, which in turn sells buses to ultimate end users. References in these notes to condensed consolidated financial statements to Blue Bird, the Company, are to Blue Bird Corporation and its wholly-owned subsidiaries, unless the context specifically indicates otherwise. We are headquartered in Macon, Georgia. Basis of Presentation The accompanying unaudited condensed consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries. All significant inter-company transactions and accounts have been eliminated in consolidation. The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America (GAAP) for interim financial reporting and Article 10 of Regulation S-X. The Company's fiscal year ends on the Saturday closest to September 30 with its quarters consisting of thirteen weeks in most years. The fiscal years ending September 27, 2025 ("fiscal 2025") and ended September 28, 2024 ("fiscal 2024") consist or consisted of 52 weeks. The first quarters of fiscal 2025 and fiscal 2024 both included 13 weeks. In the opinion of management, all adjustments considered necessary for a fair presentation of financial results have been made. Such adjustments consist of only those of a normal recurring nature. Operating results for any interim period are not necessarily indicative of the results that may be expected for the entire year. Accordingly, they do not include all of the information and footnotes required by U.S. GAAP for complete financial statements. The Condensed Consolidated Balance Sheet data as of September 28, 2024 was derived from the Company's audited financial statements but does not include all disclosures required by U.S. GAAP. For additional information, including the Company's significant accounting policies, refer to the consolidated financial statements and related footnotes as of and for the fiscal year ended September 28, 2024 as set forth in the Company's fiscal 2024 Form 10-K filed with the Securities and Exchange Commission ("SEC") on November 25, 2024. Impacts of Supply Chain Constraints on Our Business The global automotive industry supply chain constraints that arose subsequent to the novel coronavirus pandemic known as "COVID-19" and that were further exacerbated by additional stress resulting from Russia's invasion of Ukraine in February 2022 continued to impact our business and operations during the first quarters of fiscal 2024 and 2025. Specifically, they continued to result in higher purchasing costs, including freight costs incurred to deliver critical components, to procure the raw materials inventory needed to produce buses to fulfill sales orders. Additionally, there were still occasional shortages of certain critical components that limited the number and/or mix of school buses that we could produce and sell. Nonetheless, ongoing improvements in manufacturing operations that have resulted in the consistent production of buses, when coupled with periodic pricing actions taken to ensure that the increased sales prices charged for buses keep pace with increased costs to procure inventory to produce buses, have resulted in the Company reporting gross profit and gross margin in the first quarters of fiscal 2025 and 2024 that exceeded those reported in pre-pandemic fiscal years. Significant uncertainty still exists concerning the magnitude and duration of the ongoing supply chain constraints and accordingly, precludes any prediction as to the ultimate severity of the adverse impacts on our business, financial condition, results of operations, and liquidity. Use of Estimates and Assumptions The preparation of financial statements in accordance with U.S. GAAP requires management to make estimates and assumptions. At the date of the financial statements, these estimates and assumptions affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities, and during the reporting period, these estimates and assumptions affect the reported amounts of revenues and expenses. For example, significant management judgments are required in determining excess, obsolete, or unsalable inventory; the allowance for doubtful accounts; potential impairment of long-lived assets, goodwill and intangible assets; and the accounting for self-insurance reserves, warranty reserves, pension obligations, income taxes, environmental liabilities and contingencies. Future events, including the extent and duration of continued supply chain constraints and their related economic impacts, and their effects cannot be predicted with certainty, and, accordingly, the Company's accounting estimates require the exercise of judgment. The accounting estimates used in the preparation of the Company's condensed consolidated financial statements may change as new events occur, as more experience is acquired, as additional information is obtained and as the Company's operating environment changes. The Company evaluates and updates its assumptions and estimates on an ongoing basis and may employ outside experts to assist in the Company's evaluations. Actual results could differ from the estimates that the Company has used. X - References No definition available. + Details Name: us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Definition The entire disclosure for the general note to the financial statements for the reporting entity which may include, descriptions of the basis of presentation, business description, significant accounting policies, consolidations, reclassifications, new pronouncements not yet adopted and changes in accounting principles. + References Reference 1: <http://fasb.org/us-gaap/role/ref/legacyRef-Topic 235-Name Accounting Standards Codification-Publisher FASB-URI https://asc.fasb.org/235/tableOfContent> Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef-Topic 275-Name Accounting Standards Codification-Publisher FASB-URI https://asc.fasb.org/275/tableOfContent> Reference 3: <http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210-Name Accounting Standards Codification-Publisher FASB-URI https://asc.fasb.org/210/tableOfContent> + Details Name: us-gaap_OrganizationConsolidationBasisOfPresentationBusinessDescriptionAndAccountingPoliciesTextBlock Namespace Prefix: us-gaap Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 19 R9.htm IDEA: XBRL DOCUMENT v3.25.0.1 Summary of Significant Accounting Policies and Recently Issued Accounting Standards 3 Months Ended Dec. 28, 2024 Accounting Policies [Abstract] A Summary of Significant Accounting Policies and Recently Issued Accounting Standards 2. Summary of Significant Accounting Policies and Recently Issued Accounting Standards The Company's significant accounting policies are described in the Company's fiscal 2024 Form 10-K, filed with the SEC on November 25, 2024. Our senior management has reviewed these significant accounting policies and related disclosures and determined that there were no significant changes in our critical accounting policies in the three months ended December 28, 2024. Recently Issued Accounting Standards ASU 2023-07 On November 27, 2023, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures, which requires public business entities ("PBEs") to disclose information about their reportable segments' significant expenses on an interim and annual basis. The ASU is effective for fiscal years beginning after December 15, 2023, and interim periods beginning after December 15, 2024, with early adoption permitted. ASU 2023-09 On December 14, 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, which requires entities to disclose more detailed information in their reconciliation of their statutory tax rate to their effective tax rate. PBEs are required to provide this incremental detail in a numerical, tabular format. The ASU also requires entities to disclose more detailed information about income taxes paid, including by jurisdiction; pretax income (or loss) from continuing operations; and income tax expense (or benefit). The ASU is effective for PBEs in fiscal years beginning after December 15, 2024, with early adoption permitted. ASUs 2024-03 & 2025-01 On November 4, 2024, the FASB issued ASU 2024-03, Income Statement & Reporting Comprehensive Income & Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses, which requires PBEs to disclose disaggregated information about certain income statement expense line items. On January 6, 2025, the FASB issued ASU 2025-01, Income Statement & Reporting Comprehensive Income & Expense Disaggregation Disclosures (Subtopic 220-40): Clarifying the Effective Date, to clarify the effective date of ASU 2024-03, which is for fiscal years beginning after December 15, 2026 and interim periods within fiscal years beginning after December 15, 2027. The new ASUs will not impact amounts recorded in the financial statements but instead, will require more detailed disclosures in the footnotes to the financial statement. The Company plans to provide the updated disclosures required by the ASUs in the periods in which they are effective. X - References No definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Definition The entire disclosure for all significant accounting policies of the reporting entity. + References Reference 1: <http://www.xbrl.org/2003/role/disclosureRef-Topic 235-SubTopic 10-Name Accounting Standards Codification-Section 50-Paragraph 1-Publisher FASB-URI https://asc.fasb.org/1943274/2147483426/235-10-50-1> Reference 2: <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_SignificantAccountingPoliciesTextBlock Namespace Prefix: us-gaap Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 20 R10.htm IDEA: XBRL DOCUMENT v3.25.0.1 Supplemental Financial Information 3 Months Ended Dec. 28, 2024 Condensed Financial Information [Abstract] A Supplemental Financial Information 3. Supplemental Financial Information Inventories The following table presents the components of inventories at the dates indicated: (in thousands of dollars) December 28, 2024 September 28, 2024 Raw materials \$104,495 \$83,027 A Work in process \$38,256 \$32,556 A Finished goods \$20,369 \$12,215 A Total inventories \$163,120 A \$127,798 A Product Warranties The following table reflects activity in accrued warranty cost (current and long-term portions combined) for the periods presented: Three Months Ended (in thousands of dollars) December 28, 2024 December 30, 2023 Balance at beginning of period \$16,179 A \$15,434 A Add current period accruals \$2,538 A \$2,341 A Current period reductions of accrual \$(2,590) A \$(2,492) A Balance at end of period \$16,127 A \$15,283 A Extended Warranties The following table reflects activity in deferred warranty income (current and long-term portions combined), for the sale of extended warranties of two to five years, for the periods presented: Three Months Ended (in thousands of dollars) December 28, 2024 December 30, 2023 Balance at beginning of period \$27,962 A \$23,123 A Add current period deferred income \$3,929 A \$2,998 A Current period recognition of income \$(2,332) A \$(2,003) A Balance at end of period \$29,559 A \$24,118 A The outstanding balance of deferred warranty income in the table above is considered a "contract liability," and represents a performance obligation of the Company that we satisfy over the term of the arrangement but for which we have been paid in full at the time the warranty was sold. We expect to recognize \$8.6 million of the outstanding contract liability during the remainder of fiscal 2025, \$13.6 million in fiscal 2026, and the remaining balance thereafter. Self-Insurance The following table reflects our total accrued self-insurance liability, comprised of workers' compensation and health insurance related claims, at the dates indicated: (in thousands of dollars) December 28, 2024 September 28, 2024 Current portion \$4,723 A \$5,008 A Long-term portion \$2,596 A \$2,484 A Total accrued self-insurance \$7,319 A \$7,256 A The current and long-term portions of the accrued self-insurance liability are reflected in accrued expenses and other liabilities, respectively, on the Condensed Consolidated Balance Sheets. Shipping and Handling Revenues Shipping and handling revenues were \$5.1 million and \$4.7 million for the three months ended December 28, 2024 and December 30, 2023, respectively. The related cost of goods sold was \$4.6 million and \$4.3 million for the three months ended December 28, 2024 and December 30, 2023, respectively. Pension (Income) Expense Components of net periodic pension benefit (income) expense were as follows for the periods presented: Three Months Ended (in thousands of dollars) December 28, 2024 December 30, 2023 Interest cost \$1,312 A \$1,484 A Expected return on plan assets \$(1,819) A \$(1,620) A Amortization of prior loss \$70 A \$172 A Net periodic pension benefit (income) expense \$(437) A \$36 A Amortization of prior loss, recognized in other comprehensive income \$(70) A \$(172) A Total recognized in net periodic pension benefit (income) expense and other comprehensive income \$(507) A \$(136) A X - Definition Condensed Financial Information [Abstract] + References No definition available. + Details Name: blbd_CondensedFinancialInformationAbstract Namespace Prefix: blbd Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Definition The entire disclosures of supplemental information, including descriptions and amounts, related to the balance sheet, income statement, and/or cash flow statement. + References No definition available. + Details Name: us-gaap_AdditionalFinancialInformationDisclosureTextBlock Namespace Prefix: us-gaap Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 21 R11.htm IDEA: XBRL DOCUMENT v3.25.0.1 Debt 3 Months Ended Dec. 28, 2024 Debt Disclosure [Abstract] A Debt 4. Debt Term loan borrowings consisted of the following at the dates indicated: (in thousands of dollars) December 28, 2024 September 28, 2024 Term loan borrowings, net of deferred financing costs of \$1,172 and \$1,256, respectively \$93,828 A \$94,994 A Less: current portion of long-term debt \$5,000 A \$5,000 A Long-term debt, net of current portion \$88,828 A \$89,994 A Term loan borrowings are recognized on the Condensed Consolidated Balance Sheets at the unpaid principal balance, and are not subject to fair value measurement; however, given the variable rates on the loans, the Company estimates that the unpaid principal balance approximates fair value. If measured at fair value in the financial statements, the term loans would be classified as Level 2 in the fair value hierarchy. At December 28, 2024 and September 28, 2024, \$95.0 million and \$96.3 million, respectively, were outstanding on the term loans. At December 28, 2024 and September 28, 202

periods where our pre-tax income approximates or is equal to break-even, the effective tax rates for quarter-to-date and full-year periods may not be meaningful due to discrete period items. Three MonthsThe effective tax rate for the three months ended December 28, 2024 was 24.4% and differed from the statutory federal income tax rate of 21%. The increase was primarily due to the impacts from state taxes and certain permanent items on the federal rate, which were partially offset by the impacts from federal and state tax credits (net of valuation allowances) and discrete period items during the quarter. The effective tax rate for the three months ended December 30, 2023 was 25.9% and differed from the statutory federal income tax rate of 21%. The increase was primarily due to the impacts from state taxes and certain permanent items on the federal rate, which were partially offset by the impacts from federal and state tax credits (net of valuation allowances) and discrete period items during the quarter. X - ReferencesNo definition available. + Details Name: us-gaap_IncomeTaxDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for income taxes. Disclosures may include net deferred tax liability or asset recognized in an enterprise's statement of financial position, net change during the year in the total valuation allowance, approximate tax effect of each type of temporary difference and carryforward that gives rise to a significant portion of deferred tax liabilities and deferred tax assets, utilization of a tax carryback, and tax uncertainties information. + ReferencesReference 1: <https://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-13>Reference 2: [http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.4-08\(h\)\(2\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1)Reference 3: <http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/740/tableOfContent>Reference 4: <http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-14>Reference 5: <http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-21>Reference 6: <http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 270 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482526/740-270-50-1>Reference 7: [http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 17 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-17](http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 17 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-17)Reference 8: [http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SAB TOPIC 6.1.5.Q1\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB TOPIC 6.1.5.Q1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1)Reference 9: [http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph \(SAB Topic 11.C\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 11.C) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-2)Reference 10: [http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482603/740-30-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482603/740-30-50-2) + Details Name: us-gaap_IncomeTaxDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 23 R13.htm IDEA: XBRL DOCUMENT v3.25.0.1 Guarantees, Commitments and Contingencies 3 Months Ended Dec. 28, 2024 Commitments and Contingencies Disclosure [Abstract] A Guarantees, Commitments and Contingencies 6. Guarantees, Commitments and Contingencies Litigation At December 28, 2024, the Company had a number of product liability and other cases pending. Management believes that, considering the Company's insurance coverage and its intention to vigorously defend its positions, the ultimate resolution of these matters will not have a material adverse effect on the Company's financial statements. Environmental The Company is subject to a variety of environmental regulations relating to the use, storage, discharge and disposal of hazardous materials used in its manufacturing processes. Failure by the Company to comply with present and future regulations could subject it to future liabilities. In addition, such regulations could require the Company to acquire costly equipment or to incur other significant expenses to comply with environmental regulations. The Company is currently not involved in any material environmental proceedings and therefore, management believes that the resolution of pending environmental matters will not have a material adverse effect on the Company's financial statements. 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, contingencies, and guarantees. + ReferencesReference 1: <http://www.xbrl.org/2009/role/commonPracticeRef -Topic 450 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/450/tableOfContent>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef -Topic 440 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/440/tableOfContent>Reference 3: <http://fasb.org/us-gaap/role/ref/legacyRef -Topic 460 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/460/tableOfContent> + Details Name: us-gaap_CommitmentsContingenciesAndGuaranteesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 24 R14.htm IDEA: XBRL DOCUMENT v3.25.0.1 Segment Information 3 Months Ended Dec. 28, 2024 Segment Reporting [Abstract] A Segment Information 7. Segment Information We manage our business in two operating segments: (i) the Bus segment, which includes the manufacturing and assembly of buses to be sold to a variety of customers across the U.S., Canada and in certain limited international markets; and (ii) the Parts segment, which consists primarily of the purchase of parts from third parties to be sold to dealers within the Company's network and certain large fleet customers. Management evaluates the segments based primarily on revenues and gross profit, which are reflected in the tables below for the periods presented:Net salesThree Months Ended(in thousands of dollars)December 28, 2024December 30, 2023Bus (1)\$288,147\$293,437A (1)25,725\$24,223A Segment net sales\$313,872\$317,660A (1) Parts segment revenue includes \$1.9 million and \$1.6 million for the three months ended December 28, 2024 and December 30, 2023, respectively, related to inter-segment sales of parts that was eliminated by the Bus segment upon consolidation.Gross profitThree Months Ended(in thousands of dollars)December 28, 2024December 30, 2023Bus\$47,172\$51,294A Parts13,145\$12,264A Segment gross profit\$60,317\$63,558A The following table is a reconciliation of segment gross profit to consolidated income before income taxes for the periods presented: Three Months Ended(in thousands of dollars)December 28, 2024December 30, 2023Segment gross profits\$60,317\$63,558A Adjustments: Selling, general and administrative expenses(27,275)(25,602)Interest expense(1,915)(3,631)Interest income1,568A 1,088A Other income (expense), net2,916A (1,221)Loss on debt refinancing\$A (1,558)Income before income taxes\$35,611A \$32,634A Sales are attributable to geographic areas based on customer location and were as follows for the periods presented: Three Months Ended(in thousands of dollars)December 28, 2024December 30, 2023U.S.\$287,957A \$302,532A Canada24,603A 15,119A Rest of world1,312A 9A Total net sales\$313,872\$317,660A X - ReferencesNo definition available. + Details Name: us-gaap_SegmentReportingAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for reporting segments including data and tables. Reportable segments include those that meet any of the following quantitative thresholds a) it's reported revenue, including sales to external customers and intersegment sales or transfers is 10 percent or more of the combined revenue, internal and external, of all operating segments b) the absolute amount of its reported profit or loss is 10 percent or more of the greater, in absolute amount of 1) the combined reported profit of all operating segments that did not report a loss or 2) the combined reported loss of all operating segments that did report a loss c) its assets are 10 percent or more of the combined assets of all operating segments. + ReferencesReference 1: <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/1943274/2147482810/280-10-50-22>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-15>Reference 3: <http://www.xbrl.org/2003/role/disclosureRef -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>Reference 4: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(d\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32)Reference 5: <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/1943274/2147482810/280-10-50-42>Reference 6: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(f\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32)Reference 7: <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/1943274/2147482810/280-10-50-40>Reference 8: <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/1943274/2147482810/280-10-50-40>Reference 9: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32)Reference 10: <http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 26 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-26>Reference 11: <http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 34 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-34>Reference 12: <http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41>Reference 13: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-21](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-21)Reference 14: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32) + Details Name: us-gaap_SegmentReportingDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 25 R15.htm IDEA: XBRL DOCUMENT v3.25.0.1 Revenue 3 Months Ended Dec. 28, 2024 Revenue from Contract with Customer [Abstract] A Revenue from Contract with Customer 8. Revenue The following table disaggregates revenue by product category for the periods presented:Three Months Ended(in thousands of dollars)December 28, 2024December 30, 2023Diesel buses124,372A \$84,998A Alternative power buses (1)148,922A 195,329A Other (2)15,487A 13,697A Parts25,091A 23,636A Net sales\$313,872\$317,660A (1) Includes buses sold with any power source other than diesel (e.g., gasoline, propane, compressed natural gas ("CNG") or electric). (2) Includes shipping and handling revenue, extended warranty income, surcharges and chassis and bus shell sales. X - ReferencesNo definition available. + Details Name: us-gaap_RevenueFromContractWithCustomerAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure of revenue from contract with customer to transfer good or service and to transfer nonfinancial asset. Includes, but is not limited to, disaggregation of revenue, credit loss recognized from contract with customer, judgment and change in judgment related to contract with customer, and asset recognized from cost incurred to obtain or fulfill contract with customer. Excludes insurance and lease contracts. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-9>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-10>Reference 3: <http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-15>Reference 4: [http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12](http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12)Reference 5: [http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph \(c\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12](http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12)Reference 6: [http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph \(d\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12](http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12)Reference 7: [http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph \(e\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12](http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12)Reference 8: [http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph \(b\)\(2\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13](http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13)Reference 9: [http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph \(b\)\(2\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13](http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13)Reference 10: [http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph \(b\)\(2\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13](http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13)Reference 11: [http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph \(b\)\(2\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13](http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13)Reference 12: [http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph \(b\)\(2\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13](http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13)Reference 13: [http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph \(b\)\(2\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13](http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13)Reference 14: [http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph \(b\)\(2\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13](http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13)Reference 15: [http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph \(b\)\(2\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13](http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13)Reference 16: [http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph \(b\)\(2\) -Publisher FASB -URI 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Details Name: us-gaap_EquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration XML 28 R18.htm IDEA: XBRL DOCUMENT v3.25.0.1 Stockholder Transaction Costs 3 Months Ended Dec. 28, 2024 Equity [Abstract] A Stockholder Transaction Costs 11. Stockholder Transaction Costs On December 14, 2023, the Company entered into an underwriting agreement with BofA Securities, Inc. and Barclays Capital Inc., as representatives of the several underwriters and American Securities LLC ("Selling Stockholder"), pursuant to which the Selling Stockholder agreed to sell 2,500,000 shares of common stock at a purchase price of \$25.10 per share (â€œOfferingâ€).The Offering was conducted pursuant to a prospectus supplement, dated December 14, 2023, to the prospectus dated December 22, 2021 included in the Companyâ€™s registration statement on Form S-3 (File No. 333-261858) that was initially filed with the SEC on December 23, 2021.The Offering closed on December 19, 2023. Although the Company did not sell any shares or receive any proceeds from the Offering, it was required to pay certain expenses in connection with the transaction that totaled approximately \$1.2 million for the three months ended December 30, 2023. The \$1.2 million of expense is included within other income (expense), net on the Condensed Consolidated Statements of Operations for the three months ended December 30, 2023. No such expense was incurred in the three months ended December 28, 2024.13. Stockholdersâ€™ EquityShare Repurchase Program and Common Stock RetirementOn January 31, 2024, the Board of Directors of the Company authorized and approved a share repurchase program for up to \$60.4 million of outstanding shares of the Companyâ€™s common stock over a period of 24 months, expiring January 31, 2026. Under the share repurchase program, the Company may repurchase shares through open market purchases, privately negotiated transactions, accelerated share repurchase transactions, block purchases or otherwise in accordance with applicable federal securities laws, including Rule 10b-18 of the Securities Exchange Act of 1934, as amended.During the three months ended December 28, 2024, the Company repurchased 243,450 shares of its common stock for \$10.0 million, pursuant to the share repurchase plan. The Company constructively retired these shares immediately after repurchase, with the \$10.0 million amount paid in excess of the \$0.0001 par value of each share recorded as a reduction in retained earnings. No such repurchases were made during the three months ended December 30, 2023. The total remaining authorization for future common stock repurchases under the Company's share repurchase program was \$40.0 million as of December 28, 2024. X - ReferencesNo definition available. + Details Name: us-gaap_EquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItem Type 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/1943274/2147481112/505-10-50-13](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/1943274/2147481112/505-10-50-13)Reference 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/1943274/2147481112/505-10-50-13](http://www.xbrl.org/2003/role/disclosureRef-Topic 505 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https://asc.fasb.org/1943274/2147481112/505-10-50-18](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:textBlockItem Type Balance Type: na Period Type: duration XML 29 R19.htm IDEA: XBRL DOCUMENT v3.25.0.1 Joint Ventures 3 Months Ended Dec. 28, 2024 Equity Method Investments and Joint Ventures [Abstract] A Joint Ventures 12. Equity Investment in AffiliatesThe Company has made investments in the below entities and utilizes the equity method of accounting to record its interest in them as it does not have control to direct the activities that most significantly impact their financial performance based on the shared powers of the venture partners. The carrying amount of the equity method investments is adjusted for any contribution that the Company makes to them as well as for the Companyâ€™s proportionate share of net earnings or losses and any dividends received.Micro Bird Holdings, Inc.The Company holds a 50% equity interest in Micro Bird Holdings, Inc. ("Micro Bird"), our unconsolidated Canadian joint venture that produces Blue Bird Micro Bird by Girardin Type A buses in Drummondville, Quebec.In recognizing the Companyâ€™s 50% portion of Micro Bird's net income or loss, the Company recorded \$2.1A million and \$2.0A million in equity in net income of non-consolidated affiliates on the Condensed Consolidated Statements of Operations for the three months ended December 28, 2024 and December 30, 2023, respectively.In December 2023, Micro Bird paid dividends to all common stockholders, with the Company's proportionate share totaling \$3.0A million, gross of required withholding taxes. The dividend was recorded as a reduction in the balance of equity investment in affiliates on the Condensed Consolidated Balance Sheets and is presented as a cash inflow in the operating section of the Condensed Consolidated Statements of Cash Flows. No dividends were paid in the three months ended December 28, 2024.At December 28, 2024 and September 28, 2024, the carrying value of the Company's investment in Micro Bird included within equity investment in affiliates on the Condensed Consolidated Balance Sheets was \$26.6A million and \$24.4A million, respectively. Clean Bus Solutions, LLCThe Company holds a 50% equity interest in Clean Bus Solutions, LLC ("CBS"), our unconsolidated joint venture that provides a fleet-as-a-service ("FaaS") offering using electric school buses manufactured and sold by the Company. The service is offered to qualified customers of the Company by providing them with turnkey electrification solutions, including a wide product range consisting of, among others, electric school buses, financing of electric buses and supporting charging infrastructure, project planning and management, and fleet optimization.During the three months ended December 28, 2024, the Company made a \$0.5A million cash contribution to CBS and during the three months ended December 30, 2023, the Company recorded the \$7.4A million fair value of warrants it issued to the joint venture partner as its initial investment in CBS, both of which increased the balance of equity investment in affiliates on the Condensed Consolidated Balance Sheets.In recognizing the Companyâ€™s 50% portion of CBS' net income or loss, the Company recorded \$(0.3)A million (a loss) in equity in net income of non-consolidated affiliates on the Condensed Consolidated Statements of Operations for the three months ended December 28, 2024, while no amount was recorded in the three months ended December 30, 2023. CBS paid no dividends in either period.At December 28, 2024 and September 28, 2024, the carrying value of the Company's investment in CBS included within equity investment in affiliates on the Condensed Consolidated Balance Sheets was \$7.8A million and \$7.7A million, respectively. X - ReferencesNo definition available. + Details Name: us-gaap_EquityMethodInvestmentsAndJointVenturesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for equity method investments and joint ventures. Equity method investments are investments that give the investor the ability to exercise significant influence over the operating and financial policies of an investee. Joint ventures are entities owned and operated by a small group of businesses as a separate and specific business or project for the mutual benefit of the members of the group. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef-Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph \(a\)\(3\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3](http://www.xbrl.org/2003/role/disclosureRef-Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3)Reference 2: [http://www.xbrl.org/2003/role/disclosureRef-Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph \(d\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3](http://www.xbrl.org/2003/role/disclosureRef-Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3)Reference 3: [http://www.xbrl.org/2003/role/recommendedDisclosureRef-Topic 323 -SubTopic 740 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(f\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481543/323-740-50-2](http://www.xbrl.org/2003/role/recommendedDisclosureRef-Topic 323 -SubTopic 740 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481543/323-740-50-2)Reference 4: <http://www.xbrl.org/2003/role/disclosureRef-Name Accounting Standards Codification -Topic 323 -Publisher FASB -URI https://asc.fasb.org/323/tableOfContent> + Details Name: us-gaap_EquityMethodInvestmentsDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration XML 30 R20.htm IDEA: XBRL DOCUMENT v3.25.0.1 Stockholders' Deficit 3 Months Ended Dec. 28, 2024 Equity [Abstract] A Stockholders' Equity 11. Stockholder Transaction CostsOn December 14, 2023, the Company entered into an underwriting agreement with BofA Securities, Inc. and Barclays Capital Inc., as representatives of the several underwriters and American Securities LLC ("Selling Stockholder"), pursuant to which the Selling Stockholder agreed to sell 2,500,000 shares of common stock at a purchase price of \$25.10 per share (â€œOfferingâ€).The Offering was conducted pursuant to a prospectus supplement, dated December 14, 2023, to the prospectus dated December 22, 2021 included in the Companyâ€™s registration statement on Form S-3 (File No. 333-261858) that was initially filed with the SEC on December 23, 2021.The Offering closed on December 19, 2023. Although the Company did not sell any shares or receive any proceeds from the Offering, it was required to pay certain expenses in connection with the transaction that totaled approximately \$1.2 million for the three months ended December 30, 2023. The \$1.2 million of expense is included within other income (expense), net on the Condensed Consolidated Statements of Operations for the three months ended December 30, 2023. No such expense was incurred in the three months ended December 28, 2024.13. Stockholdersâ€™ EquityShare Repurchase Program and Common Stock RetirementOn January 31, 2024, the Board of Directors of the Company authorized and approved a share repurchase program for up to \$60.4 million of outstanding shares of the Companyâ€™s common stock over a period of 24 months, expiring January 31, 2026. Under the share repurchase program, the Company may repurchase shares through open market purchases, privately negotiated transactions, accelerated share repurchase transactions, block purchases or otherwise in accordance with applicable federal securities laws, including Rule 10b-18 of the Securities Exchange Act of 1934, as amended.During the three months ended December 28, 2024, the Company repurchased 243,450 shares of its common stock for \$10.0 million, pursuant to the share repurchase plan. The Company constructively retired these shares immediately after repurchase, with the \$10.0 million amount paid in excess of the \$0.0001 par value of each share recorded as a reduction in retained earnings. No such repurchases were made during the three months ended December 30, 2023. The total remaining authorization for future common stock repurchases under the Company's share repurchase program was \$40.0 million as of December 28, 2024. X - ReferencesNo definition available. + Details Name: us-gaap_EquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItem Type 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/1943274/2147481112/505-10-50-13](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/1943274/2147481112/505-10-50-13)Reference 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/1943274/2147481112/505-10-50-13](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/1943274/2147481112/505-10-50-13)Reference 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/1943274/2147481112/505-10-50-14](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/1943274/2147481112/505-10-50-14)Reference 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/1943274/2147481062/946-235-50-2](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/1943274/2147481062/946-235-50-2)Reference 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/1943274/2147481062/946-235-50-2](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/1943274/2147481062/946-235-50-2)Reference 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/1943274/2147481004/946-505-50-6>Reference 7: <http://www.xbrl.org/2003/role/disclosureRef-Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480237/815-40-50-6>Reference 8: [http://www.xbrl.org/2003/role/disclosureRef-Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.3-04\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-599-1](http://www.xbrl.org/2003/role/disclosureRef-Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-599-1)Reference 9: [http://www.xbrl.org/2003/role/disclosureRef-Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.4-08\(e\)\(1\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-599-1](http://www.xbrl.org/2003/role/disclosureRef-Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.4-08(e)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-599-1)Reference 10: <http://fasb.org/us-gaap/role/ref/legacyRef-Topic 505 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/505/tableOfContent>Reference 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/1943274/2147481112/505-10-50-13>Reference 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/1943274/2147481112/505-10-50-13](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/1943274/2147481112/505-10-50-13)Reference 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/1943274/2147481112/505-10-50-13](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/1943274/2147481112/505-10-50-13)Reference 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/1943274/2147481112/505-10-50-14](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/1943274/2147481112/505-10-50-14)Reference 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/1943274/2147481112/505-10-50-14](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/1943274/2147481112/505-10-50-14)Reference 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/1943274/2147481112/505-10-50-16](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/1943274/2147481112/505-10-50-16)Reference 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/1943274/2147481112/505-10-50-18](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/1943274/2147481112/505-10-50-18)Reference 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/1943274/2147481112/505-10-50-18](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/1943274/2147481112/505-10-50-18)Reference 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](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:textBlockItem Type Balance Type: na Period Type: duration XML 31 R21.htm IDEA: XBRL DOCUMENT v3.25.0.1 Pay vs Performance Disclosure - USD (\$) in Thousands 3 Months Ended Dec. 28, 2024 Dec. 30, 2023 Pay vs Performance Disclosure A Net income \$ 28,722 \$ 26,150 X - ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef-Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.4-08\(g\)\(1\)\(ii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-599-1](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:stringItem Type 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: <a href=)Reference 2: [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/1943274/2147481687/323-10-50-3](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/1943274/2147481687/323-10-50-3)Reference 3:

https://www.xbrl.org/2003/role/disclosureRef -Topic 625 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 4: 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 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 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 7: 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 8: 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 9: 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 10: 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 11: 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 12: 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 13: 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/1943274/2147480167/946-830-55-10Reference 14: 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/1943274/2147483581/946-220-45-7Reference 15: 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/1943274/2147483586/944-220-S99-1Reference 16: 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 17: 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/1943274/2147483575/946-220-S99-1Reference 18: 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/1943274/2147483575/946-220-S99-3Reference 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)(ii)) -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 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-Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 32: 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 33: http://www.xbrl.org/2003/role/disclosureRef -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 34: 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 35: 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 36: 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 37: 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 38: 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 39: 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/1943274/2147483589/942-220-S99-1 + Details Name: us-gaap NetIncomeLoss Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 32 R22.htm IDEA: XBRL DOCUMENT v3.25.0.1 Insider Trading Arrangements 3 Months Ended Dec. 28, 2024 Trading Arrangements, by Individual A Rule 10b5-1 Arrangement Adopted false Non-Rule 10b5-1 Arrangement Adopted false Rule 10b5-1 Arrangement Terminated false Non-Rule 10b5-1 Arrangement Terminated false 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 NonRule10b51ArrAdopted

2024Current portion\$4,723Â \$5,008Â Long-term portion2,596Â 2,248Â Total accrued self-insurances\$7,319Â \$7,256Â Pension Expense Components of net periodic pension benefit (income) expense were as follows for the periods presented:Three Months Ended(in thousands of dollars)December 28, 2023Interest cost\$1,312Â \$1,484Â Expected return on plan assets(1,819) (1,620)Amortization of prior loss70Â 172Â Net periodic pension benefit (income) expense\$(437)\$36Â Amortization of prior loss, recognized in other comprehensive income(70) (172)Total recognized in net periodic pension benefit (income) expense and other comprehensive incomes\$(507)\$36Â X - DefinitionCondensed Financial Information [Abstract] + ReferencesNo definition available. + Details Name: blbd CondensedFinancialInformationAbstract Namespace Prefix: blbd_ Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionSchedule of Self Insurance Reserve [Table Text Block] + ReferencesNo definition available. + Details Name: blbd ScheduleOfSelfInsuranceReserveTableTextBlock Namespace Prefix: blbd_ Data Type: dtr-types:1:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionTabular disclosure of one or more of the entity's defined benefit pension plans or one or more other defined benefit postretirement plans, separately for pension plans and other postretirement benefit plans including the entity's schedule of fair value of plan assets for defined benefit or other postretirement plans. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 20 -Topic 715 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480506/715-20-50-1>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 715 -SubTopic 20 -Section 55 -Paragraph 17 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480482/715-20-55-17>Reference 3: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 715 -SubTopic 20 -Section 50 -Paragraph 3 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480506/715-20-50-3>Reference 4: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 715 -SubTopic 20 -Section 50 -Paragraph 4 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480506/715-20-50-4>Reference 5: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 715 -SubTopic 20 -Section 50 -Paragraph 2 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480506/715-20-50-2> + Details Name: us-gaap_ScheduleOfDefinedBenefitPlansDisclosuresTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItem Type 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/1943274/2147480566/210-10-599-1>Reference 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/1943274/2147480566/210-10-599-1>Reference 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/1943274/2147480566/210-10-599-1>Reference 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:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the changes in the guarantor's aggregate product warranty liability, including the beginning balance of the aggregate product warranty liability, the aggregate reductions in that liability for payments made (in cash or in kind) under the warranty, the aggregate changes in the liability for accruals related to product warranties issued during the reporting period, the aggregate changes in the liability for accruals related to preexisting warranties (including adjustments related to changes in estimates), and the ending balance of the aggregate product warranty liability. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 460 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482425/460-10-50-8> + Details Name: us-gaap_ScheduleOfProductWarrantyLiabilityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration XML 35 R25.htm IDEA: XBRL DOCUMENT v3.25.0.1 Debt (Tables) 3 Months Ended Dec. 28, 2024 Debt Disclosure [Abstract] Â Schedule of Term Debt Instruments Term loan borrowings consisted of the following at the dates indicated:(in thousands of dollars)December 28, 2024September 28, 2024Term loan borrowings, net of deferred financing costs of \$1,172 and \$1,256, respectively\$93,828Â \$94,994Â Less: current portion of long-term debt5,000Â 5,000Â Long-term debt, net of current portions\$88,828Â \$89,994Â Schedule of Maturities of Long-term Debt The schedule of remaining principal payments through maturity for the term loans is as follows: (in thousands of dollars)Fiscal YearPrincipal Payments2025\$3,750Â 2026\$5,000Â 2027\$5,000Â 2028\$5,000Â 2029\$5,000Â 2030\$5,000Â 2031\$5,000Â 2032\$5,000Â 2033\$5,000Â 2034\$5,000Â 2035\$5,000Â 2036\$5,000Â 2037\$5,000Â 2038\$5,000Â 2039\$5,000Â 2040\$5,000Â 2041\$5,000Â 2042\$5,000Â 2043\$5,000Â 2044\$5,000Â 2045\$5,000Â 2046\$5,000Â 2047\$5,000Â 2048\$5,000Â 2049\$5,000Â 2050\$5,000Â 2051\$5,000Â 2052\$5,000Â 2053\$5,000Â 2054\$5,000Â 2055\$5,000Â 2056\$5,000Â 2057\$5,000Â 2058\$5,000Â 2059\$5,000Â 2060\$5,000Â 2061\$5,000Â 2062\$5,000Â 2063\$5,000Â 2064\$5,000Â 2065\$5,000Â 2066\$5,000Â 2067\$5,000Â 2068\$5,000Â 2069\$5,000Â 2070\$5,000Â 2071\$5,000Â 2072\$5,000Â 2073\$5,000Â 2074\$5,000Â 2075\$5,000Â 2076\$5,000Â 2077\$5,000Â 2078\$5,000Â 2079\$5,000Â 2080\$5,000Â 2081\$5,000Â 2082\$5,000Â 2083\$5,000Â 2084\$5,000Â 2085\$5,000Â 2086\$5,000Â 2087\$5,000Â 2088\$5,000Â 2089\$5,000Â 2090\$5,000Â 2091\$5,000Â 2092\$5,000Â 2093\$5,000Â 2094\$5,000Â 2095\$5,000Â 2096\$5,000Â 2097\$5,000Â 2098\$5,000Â 2099\$5,000Â 2100\$5,000Â 2101\$5,000Â 2102\$5,000Â 2103\$5,000Â 2104\$5,000Â 2105\$5,000Â 2106\$5,000Â 2107\$5,000Â 2108\$5,000Â 2109\$5,000Â 2110\$5,000Â 2111\$5,000Â 2112\$5,000Â 2113\$5,000Â 2114\$5,000Â 2115\$5,000Â 2116\$5,000Â 2117\$5,000Â 2118\$5,000Â 2119\$5,000Â 2120\$5,000Â 2121\$5,000Â 2122\$5,000Â 2123\$5,000Â 2124\$5,000Â 2125\$5,000Â 2126\$5,000Â 2127\$5,000Â 2128\$5,000Â 2129\$5,000Â 2130\$5,000Â 2131\$5,000Â 2132\$5,000Â 2133\$5,000Â 2134\$5,000Â 2135\$5,000Â 2136\$5,000Â 2137\$5,000Â 2138\$5,000Â 2139\$5,000Â 2140\$5,000Â 2141\$5,000Â 2142\$5,000Â 2143\$5,000Â 2144\$5,000Â 2145\$5,000Â 2146\$5,000Â 2147\$5,000Â 2148\$5,000Â 2149\$5,000Â 2150\$5,000Â 2151\$5,000Â 2152\$5,000Â 2153\$5,000Â 2154\$5,000Â 2155\$5,000Â 2156\$5,000Â 2157\$5,000Â 2158\$5,000Â 2159\$5,000Â 2160\$5,000Â 2161\$5,000Â 2162\$5,000Â 2163\$5,000Â 2164\$5,000Â 2165\$5,000Â 2166\$5,000Â 2167\$5,000Â 2168\$5,000Â 2169\$5,000Â 2170\$5,000Â 2171\$5,000Â 2172\$5,000Â 2173\$5,000Â 2174\$5,000Â 2175\$5,000Â 2176\$5,000Â 2177\$5,000Â 2178\$5,000Â 2179\$5,000Â 2180\$5,000Â 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2335\$5,000Â 2336\$5,000Â 2337\$5,000Â 2338\$5,000Â 2339\$5,000Â 2340\$5,000Â 2341\$5,000Â 2342\$5,000Â 2343\$5,000Â 2344\$5,000Â 2345\$5,000Â 2346\$5,000Â 2347\$5,000Â 2348\$5,000Â 2349\$5,000Â 2350\$5,000Â 2351\$5,000Â 2352\$5,000Â 2353\$5,000Â 2354\$5,000Â 2355\$5,000Â 2356\$5,000Â 2357\$5,000Â 2358\$5,000Â 2359\$5,000Â 2360\$5,000Â 2361\$5,000Â 2362\$5,000Â 2363\$5,000Â 2364\$5,000Â 2365\$5,000Â 2366\$5,000Â 2367\$5,000Â 2368\$5,000Â 2369\$5,000Â 2370\$5,000Â 2371\$5,000Â 2372\$5,000Â 2373\$5,000Â 2374\$5,000Â 2375\$5,000Â 2376\$5,000Â 2377\$5,000Â 2378\$5,000Â 2379\$5,000Â 2380\$5,000Â 2381\$5,000Â 2382\$5,000Â 2383\$5,000Â 2384\$5,000Â 2385\$5,000Â 2386\$5,000Â 2387\$5,000Â 2388\$5,000Â 2389\$5,000Â 2390\$5,000Â 2391\$5,000Â 2392\$5,000Â 2393\$5,000Â 2394\$5,000Â 2395\$5,000Â 2396\$5,000Â 2397\$5,000Â 2398\$5,000Â 2399\$5,000Â 2400\$5,000Â 2401\$5,000Â 2402\$5,000Â 2403\$5,000Â 2404\$5,000Â 2405\$5,000Â 2406\$5,000Â 2407\$5,000Â 2408\$5,000Â 2409\$5,000Â 2410\$5,000Â 2411\$5,000Â 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2643\$5,000Â 2644\$5,000Â 2645\$5,000Â 2646\$5,000Â 2647\$5,000Â 2648\$5,000Â 2649\$5,000Â 2650\$5,000Â 2651\$5,000Â 2652\$5,000Â 2653\$5,000Â 2654\$5,000Â 2655\$5,000Â 2656\$5,000Â 2657\$5,000Â 2658\$5,000Â 2659\$5,000Â 2660\$5,000Â 2661\$5,000Â 2662\$5,000Â 2663\$5,000Â 2664\$5,000Â 2665\$5,000Â 2666\$5,000Â 2667\$5,000Â 2668\$5,000Â 2669\$5,000Â 2670\$5,000Â 2671\$5,000Â 2672\$5,000Â 2673\$5,000Â 2674\$5,000Â 2675\$5,000Â 2676\$5,000Â 2677\$5,000Â 2678\$5,000Â 2679\$5,000Â 2680\$5,000Â 2681\$5,000Â 2682\$5,000Â 2683\$5,000Â 2684\$5,000Â 2685\$5,000Â 2686\$5,000Â 2687\$5,000Â 2688\$5,000Â 2689\$5,000Â 2690\$5,000Â 2691\$5,000Â 2692\$5,000Â 2693\$5,000Â 2694\$5,000Â 2695\$5,000Â 2696\$5,000Â 2697\$5,000Â 2698\$5,000Â 2699\$5,000Â 2700\$5,000Â 2701\$5,000Â 2702\$5,000Â 2703\$5,000Â 2704\$5,000Â 2705\$5,000Â 2706\$5,000Â 2707\$5,000Â 2708\$5,000Â 2709\$5,000Â 2710\$5,000Â 2711\$5,000Â 2712\$5,000Â 2713\$5,000Â 2714\$5,000Â 2715\$5,000Â 2716\$5,000Â 2717\$5,000Â 2718\$5,000Â 2719\$5,000Â 2720\$5,000Â 2721\$5,000Â 2722\$5,000Â 2723\$5,000Â 2724\$5,000Â 2725\$5,000Â 2726\$5,000Â 2727\$5,000Â 2728\$5,000Â 2729\$5,000Â 2730\$5,000Â 2731\$5,000Â 2732\$5,000Â 2733\$5,000Â 2734\$5,000Â 2735\$5,000Â 2736\$5,000Â 2737\$5,000Â 2738\$5,000Â 2739\$5,000Â 2740\$5,000Â 2741\$5,000Â 2742\$5,000Â 2743\$5,000Â 2744\$5,000Â 2745\$5,000Â 2746\$5,000Â 2747\$5,000Â 2748\$5,000Â 2749\$5,000Â 2750\$5,000Â 2751\$5,000Â 2752\$5,000Â 2753\$5,000Â 2754\$5,000Â 2755\$5,000Â 2756\$5,000Â 2757\$5,000Â 2758\$5,000Â 2759\$5,000Â 2760\$5,000Â 2761\$5,000Â 2762\$5,000Â 2763\$5,000Â 2764\$5,000Â 2765\$5,000Â 2766\$5,000Â 2767\$5,000Â 2768\$5,000Â 2769\$5,000Â 2770\$5,000Â 2771\$5,000Â 2772\$5,000Â 2773\$5,000Â 2774\$5,000Â 2775\$5,000Â 2776\$5,000Â 2777\$5,000Â 2778\$5,000Â 2779\$5,000Â 2780\$5,000Â 2781\$5,000Â 2782\$5,000Â 2783\$5,000Â 2784\$5,000Â 2785\$5,000Â 2786\$5,000Â 2787\$5,000Â 2788\$5,000Â 2789\$5,000Â 2790\$5,000Â 2791\$5,000Â 2792\$5,000Â 2793\$5,000Â 2794\$5,000Â 2795\$5,000Â 2796\$5,000Â 2797\$5,000Â 2798\$5,000Â 2799\$5,000Â 2800\$5,000Â 2801\$5,000Â 2802\$5,000Â 2803\$5,000Â 2804\$5,000Â 2805\$5,000Â 2806\$5,000Â 2807\$5,000Â 2808\$5,000Â 2809\$5,000Â 2810\$5,000Â 2811\$5,000Â 2812\$5,000Â 2813\$5,000Â 2814\$5,000Â 2815\$5,000Â 2816\$5,000Â 2817\$5,000Â 2818\$5,000Â 2819\$5,000Â 2820\$5,000Â 2821\$5,000Â 2822\$5,000Â 2823\$5,000Â 2824\$5,000Â 2825\$5,000Â 2826\$5,000Â 2827\$5,000Â 2828\$5,000Â 2829\$5,000Â 2830\$5,000Â 2831\$5,000Â 2832\$5,000Â 2833\$5,000Â 2834\$5,000Â 2835\$5,000Â 2836\$5,000Â 2837\$5,000Â 2838\$5,000Â 2839\$5,000Â 2840\$5,000Â 2841\$5,000Â 2842\$5,

<https://asc.fasb.org/1943274/2147480482/715-20-55-17> + Details Name: us-gaap AmountRecognizedInNetPeriodicBenefitCostAndOtherComprehensiveIncomeLossBeforeTax Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X DefinitionAmount of prior service cost (credit) recognized in net periodic benefit cost (credit) of defined benefit plan. + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 17 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480482/715-20-55-17>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 3A -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480535/715-20-45-3A>Reference 3: <http://www.xbrl.org/2003/role/exampleRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 18 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480482/715-20-55-18>Reference 4: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h)(5) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480506/715-20-50-1>Reference 5: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(5) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480506/715-20-50-6> + Details Name: us-gaap DefinedBenefitPlanAmortizationOfPriorServiceCostCredit Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of expected return (loss) recognized in net periodic benefit (cost) credit, calculated based on expected long-term rate of return and market-related value of plan assets of defined benefit plan. + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 17 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480482/715-20-55-17>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 3A -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480535/715-20-45-3A>Reference 3: <http://www.xbrl.org/2003/role/exampleRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 18 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480482/715-20-55-18>Reference 4: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h)(3) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480506/715-20-50-1>Reference 5: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(3) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480506/715-20-50-6> + Details Name: us-gaap DefinedBenefitPlanExpectedReturnOnPlanAssets Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cost recognized for passage of time related to defined benefit plan. + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 17 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480482/715-20-55-17>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 3A -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480535/715-20-45-3A>Reference 3: <http://www.xbrl.org/2003/role/exampleRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 18 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480482/715-20-55-18>Reference 4: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(2) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480506/715-20-50-1>Reference 5: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h)(2) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480506/715-20-50-1>Reference 6: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a)(2) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480506/715-20-50-6> + Details Name: us-gaap DefinedBenefitPlanInterestCost Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of net periodic benefit cost (credit) for defined benefit plan. + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 17 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480482/715-20-55-17>Reference 2: <http://www.xbrl.org/2003/role/exampleRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 18 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480482/715-20-55-18>Reference 3: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480506/715-20-50-1>Reference 4: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480506/715-20-50-6> + Details Name: us-gaap DefinedBenefitPlanNetPeriodicBenefitCost Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, before tax, of reclassification adjustment from accumulated other comprehensive (income) loss for prior service cost (credit) of defined benefit plan. + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 17 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480482/715-20-55-17>Reference 2: <http://www.xbrl.org/2003/role/exampleRef> -Topic 715 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI

5,000 \$ 5,000 Long-term debt 88,828 89,994 Semi Term Loan | 2023 Term Loan A | A Debt Instrument [Line Items] A Total debt 93,828 94,994 Deferred financing costs \$ 1,172 \$ 1,256 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:

Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 51 R41.htm IDEA: XBRL DOCUMENT v3.25.0.1 Segment Information (Details) \$ in Thousands 3 Months Ended Dec. 28, 2024 USD (\$) segment Dec. 30, 2023 USD (\$) Segment Reporting Information [Line Items] A Number of Operating Segments | segment 2 A Net sales \$ 313,872 \$ 317,660 Gross profit 60,317 63,558 U.S. A Segment Reporting Information [Line Items] A Net sales 287,957 302,532 Canada A Segment Reporting Information [Line Items] A Net sales 24,603 15,119 Rest of world A Segment Reporting Information [Line Items] A Net sales 1,312 9 Operating Segments A Segment Reporting Information [Line Items] A Gross profit 60,317 63,558 Operating Segments | Bus A Segment Reporting Information [Line Items] A Net sales 288,147 293,437 Gross profit 47,172 51,294 Operating Segments | Parts A Segment Reporting Information [Line Items] A Net sales 25,725 24,223 Gross profit 13,145 12,264 Intersegment Eliminations | Parts A Segment Reporting Information [Line Items] A Net sales 1,900 1,600 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/2003/role/disclosureRef-Topic 235-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1-Subparagraph \(SX 210.4-08\(g\)\(1\)\(iii\)\)](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)(iii))) -Publisher FASB -URI [http://www.xbrl.org/2003/role/disclosureRef-Topic 470-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1A-Subparagraph \(SX 210.13-01\(a\)\(4\)\(ii\)\)](https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 2: 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 3: 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 4: 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 5: 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)(ii))) -Publisher FASB -URI [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 470-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1A-Subparagraph \(SX 210.13-01\(a\)\(4\)\(ii\)\)](https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 6: 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 [http://www.xbrl.org/2003/role/disclosureRef-Topic 470-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1A-Subparagraph \(SX 210.13-01\(a\)\(4\)\(iii\)\(A\)\)](https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 7: 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 [http://www.xbrl.org/2003/role/disclosureRef-Topic 470-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1A-Subparagraph \(SX 210.13-01\(a\)\(4\)\(iv\)\)](https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 8: 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 [http://www.xbrl.org/2003/role/disclosureRef-Topic 470-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1A-Subparagraph \(SX 210.13-01\(a\)\(5\)\)](https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 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)(5))) -Publisher FASB -URI [http://www.xbrl.org/2003/role/disclosureRef-Topic 470-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1B-Subparagraph \(SX 210.13-02\(a\)\(4\)\(i\)\)](https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 10: 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 [http://www.xbrl.org/2003/role/disclosureRef-Topic 470-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1B-Subparagraph \(SX 210.13-02\(a\)\(4\)\(iii\)\(A\)\)](https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 11: 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 [http://www.xbrl.org/2003/role/disclosureRef-Topic 470-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1B-Subparagraph \(SX 210.13-02\(a\)\(4\)\(iii\)\(B\)\)](https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 12: 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 [http://www.xbrl.org/2003/role/disclosureRef-Topic 470-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1B-Subparagraph \(SX 210.13-02\(a\)\(4\)\(iv\)\)](https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 13: 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 [http://www.xbrl.org/2003/role/disclosureRef-Topic 470-SubTopic 10-Name Accounting Standards Codification-Section S99-Paragraph 1B-Subparagraph \(SX 210.13-02\(a\)\(5\)\)](https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 14: 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

Section 45 - Paragraph 3 - Publisher FASB - URI https://asc.fasb.org/1943274/2147483581/942-220-53-Reference 3: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 22 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483581/942-220-53-Reference 3](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 22 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483581/942-220-53-Reference 3)

S99-1Reference 4: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph \(d\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 5](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 5)

45 - Paragraph 3 - Publisher FASB - URI https://asc.fasb.org/1943274/2147482925/835-30-45-Reference 6:

to the Parent Type: duration X - DefinitionAdditional shares included in the calculation of diluted EPS as a result of the potentially dilutive effect of call options and warrants using the treasury stock method. + 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/1943274/2147482662/260-10-50-1](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/1943274/2147482662/260-10-50-1)Reference 2: <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/1943274/2147482689/260-10-45-22>Reference 3: [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/1943274/2147482689/260-10-45-23](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/1943274/2147482689/260-10-45-23)Reference 4: <http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 26 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-26> + Details Name: us-gaap IncrementalCommonSharesAttributableToCallOptionsAndWarrants Namespace Prefix: us-gaap Data Type: xbrli:sharesItemType Balance Type: na 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/1943274/2147480454/718-10-45-1>Reference 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/1943274/2147482662/260-10-50-1](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/1943274/2147482662/260-10-50-1)Reference 3: <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/1943274/2147482689/260-10-45-22>Reference 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/1943274/2147481687/323-10-50-3](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/1943274/2147481687/323-10-50-3)Reference 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 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-S99-1](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-S99-1)Reference 2: [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/1943274/2147481687/323-10-50-3](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/1943274/2147481687/323-10-50-3)Reference 3: [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/1943274/2147482907/825-10-50-28](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/1943274/2147482907/825-10-50-28)Reference 4: <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/1943274/2147482765/220-10-50-6>Reference 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/1943274/2147483443/250-10-50-3>Reference 6: [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/1943274/2147483443/250-10-50-1](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/1943274/2147483443/250-10-50-1)Reference 7: [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/1943274/2147480175/815-40-65-1](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/1943274/2147480175/815-40-65-1)Reference 8: <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/1943274/2147483443/250-10-50-8>Reference 9: <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/1943274/2147483443/250-10-50-9>Reference 10: [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/1943274/2147483443/250-10-50-11](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/1943274/2147483443/250-10-50-11)Reference 11: [http://www.x](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/1943274/2147483443/250-10-50-11)

URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 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(7)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483575/946-220-S99-3Reference 8: 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 9: 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 10: 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 11: 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 12: 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 13: 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 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:monetaryItem Type Balance Type: credit Period Type: instant X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_AccumulatedDefinedBenefitPlansAdjustmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_AccumulatedOtherComprehensiveIncomeMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 57 R47.htm IDEA: XBRL DOCUMENT v3.25.0.1 Stockholder Transaction Costs (Details) - USD (\$) 3 Months Ended Dec. 14, 2023 Dec. 28, 2024 Dec. 30, 2023 Subsidiary, Sale of Stock [Line Items] Á Á Á Common stock sold, price per share (in USD per share) \$ 25.10 Á Á Accrue common stock issuance costs Á \$ 0 Á 1,200,000 Private Placement Á Á Á Subsidiary, Sale of Stock [Line Items] Á Á Á Common stock sold (in shares) 2,500,000 Á X X - DefinitionThe cash outflow for cost incurred directly with the issuance of an equity security. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-15 + Details Name: us-gaap_PaymentsOfStockIssuanceCosts Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration X - DefinitionThe number of shares issued or sold by the subsidiary or equity method investee per stock transaction. + ReferencesNo definition available. + Details Name: us-gaap_SaleOfStockNumberOfSharesIssuedInTransaction Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItem Type Balance Type: na Period Type: duration X - DefinitionPer share amount received by subsidiary or equity investee for each share of common stock issued or sold in the stock transaction. + ReferencesNo definition available. + Details Name: us-gaap_SaleOfStockPricePerShare Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItem Type Balance Type: na 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. + ReferencesNo definition available. + Details Name: us-gaap_SubsubsidiarySaleOfStockLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - Details Name: us-gaap_SubsubsidiarySaleOfStockAxis=us-gaap_PrivatePlacementMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 58 R48.htm IDEA: XBRL DOCUMENT v3.25.0.1 Joint Ventures (Details) - USD (\$) 1 Months Ended 3 Months Ended 12 Months Ended Dec. 30, 2023 Dec. 28, 2024 Dec. 30, 2023 Sep. 30, 2023 Sep. 28, 2024 Schedule of Equity Method Investments [Line Items] Á Á Á Equity in net income of non-consolidated affiliates Á \$ 1,804,000 Á 1,962,000 Á Equity investment in affiliates Á 34,393,000 Á Á \$ 32,089,000 Equity investment in affiliates (Note 12) Á \$ 500,000 Á Á Micro Bird Holdings Inc. Á Á Á Á Schedule of Equity Method Investments [Line Items] Á Á Á Á Equity interest in equity method investment (as a percent) Á 50.00% Á Á Á Equity in net income of non-consolidated affiliates Á \$ 2,100,000 Á \$ 2,000,000 Á Equity investment in affiliates Á \$ 26,600,000 Á Á 24,400,000 Clean Bus Solutions (CBS) Á Á Á Á Schedule of Equity Method Investments [Line Items] Á Á Á Á Equity interest in equity method investment (as a percent) Á 50.00% Á Á Á Equity in net income of non-consolidated affiliates Á \$ (300,000) Á 0 Á Dividends Á 0 Á 0 Á Equity investment in affiliates Á 7,800,000 Á Á \$ 7,700,000 Fair value of warrants Á Á \$ 7,400,000 Á Á Equity investment in affiliates (Note 12) Á 500,000 Á Á Á Related party Á Á Á Á Schedule of Equity Method Investments [Line Items] Á Á Á Á Dividends \$ 3,000,000 Á 0 Á Á 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//1943274/2147481071/942-405-45-2 + Details Name: us-gaap_Dividends Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionThe percentage of ownership of common stock or equity participation in the investee accounted for under the equity method of accounting. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3 + Details Name: us-gaap_EquityMethodInvestmentOwnershipPercentage Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItem Type Balance Type: na Period Type: instant X - DefinitionThis item represents the carrying amount on the entity's balance sheet of its investment in common stock of an equity method investee. This is not an indicator of the fair value of the investment, rather it is the initial cost adjusted for the entity's share of earnings and losses of the investee, adjusted for any distributions (dividends) and other than temporary impairment (OTTI) losses recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481664/323-10-45-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a)(3) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(10)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-25 + Details Name: us-gaap_EquityMethodInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: instant X - DefinitionAmount of expense (income) related to adjustment to fair value of warrant liability. + 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 -Section 25 -Paragraph 13 -SubTopic 10 -Topic 480 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481766/480-10-25-13 + Details Name: us-gaap_FairValueAdjustmentOfWarrants Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - DefinitionAmount of income (loss) for proportionate share of equity method investee's income (loss). + 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 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(10)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483586/944-220-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org//1943274/2147481664/323-10-45-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482810/280-10-50-22Reference 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(12)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483621/220-10-S99-2Reference 6: 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(13)(f)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147483589/942-220-S99-1 + Details Name: us-gaap_IncomeLossFromEquityMethodInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration X - DefinitionThe cash outflow associated with the purchase of or advances to an equity method investments, which are investments in joint ventures and entities in which the entity has an equity ownership interest normally of 20 to 50 percent and exercises significant influence. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 13 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147482740/230-10-45-13 + Details Name: us-gaap_PaymentsToAcquireEquityMethodInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItem Type 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 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(iii)) -Publisher FASB -URI https://asc.fasb.org//1943274/2147480678/235-10-S99-1Reference 2: 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 3: 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 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org//1943274/2147481687/323-10-50-3 + Details Name: us-gaap_ScheduleOfEquityMethodInvestmentsLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - Details Name: srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=blbd_MicroBirdHoldingsInc.Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis=blbd_CleanBusSolutionsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_RelatedPartyTransactionsByRelatedPartyAxis=us-gaap_RelatedPartyMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 59 R49.htm IDEA: XBRL DOCUMENT v3.25.0.1 Stockholders' Equity - Narrative (Details) - USD (\$) 3 Months Ended Dec. 28, 2024 Dec. 30, 2023 Sep. 28, 2024 Jan. 31, 2024 Equity [Abstract] Á \$ 14 Á Authorized amount Á Á \$ 60,000,000 Term of share repurchase program 24 months Á Á Á Share repurchases (Note 13) (in shares) 243,450 Á Á Á Share repurchases (Note 13) \$ 10,036,000 Á 0 Á Á Common Stock, Par Value (in dollars per share) \$ 0.0001 Á \$ 0.0001 Á Remaining authorized repurchase amount \$ 40,000,000.0 Á Á Á 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:perShareItem Type Balance Type: na Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_EquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration X - DefinitionAmount of stock repurchase plan authorized. + ReferencesNo definition available. + Details Name: us-gaap_StockRepurchaseProgramAuthorizedAmount1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: instant X - DefinitionPeriod which shares may be purchased under a stock repurchase plan authorized by an entity's Board of Directors, in 'PnYnMnDtnHnMns' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesNo definition available. + Details Name: us-gaap_StockRepurchaseProgramPeriodInForce1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItem Type Balance Type: na Period Type: duration X - DefinitionAmount remaining of a stock repurchase plan authorized. + ReferencesNo definition available. + Details Name: us-gaap_StockRepurchaseProgramRemainingAuthorizedRepurchaseAmount1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: instant 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 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 -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_TreasuryStockSharesAcquired Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItem Type 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:monetaryItem Type Balance Type: debit Period Type: duration EXCEL B0 Financial Report.xlsx IDEA: XBRL DOCUMENT Began 644 Financial Report.xlsx M4\$!#!0 ('&s15H'4U0B<0 +& 0 &9Jc4'>O< ,087P+P+GAM M.&V./OL' ,1\$!QO<=IP4B0 >I2L+(</> QLOD&1#LD')< OCGICVX< &Q&WPIG M*N'&#BV&5< C((I'47BK9.7.<N'>=H16-Y' <OGDK7A.YNJO<&4GPZAA0I'>U=JOUR;UEA' 6&#M1E7+ P04 M' !QA&5.XNUS7 X.K @& 108U;R;WIS+V<O&8U9+1 M.L.P#(9?9?B>R'&#B;&96.G&#Q&K;QF+&4UBQ-C.R1'>SE'>F5'>J1C1TN'>MGT'>MJE'> 9 #Z<Q7>WNNWZ<IOL.0-Q%'Y1#U'>9V'>94H.J7D8@&10U.C4GN<S'>7ND/ M=400G<#>#0U1&#D8'>6B/5R+K6;&#D'>AK#16 TBO>'>H<K'>PWP[=-&A0A'>JL@&'>7+ M1'>^>'>Q9N@& 5&&#&S+&J!9B;GZ)S9W@&#v2<[1K:J!FFP0 M20T:TZ]H)9TJ;MAU&F0J(A'& 8IW@&HBFX'>BS'>Y6L&R&F;J]7UAJ]-V(W&NP M-KX'>=BW\NHON'>U!+ P04 ' !QA&5:F5R<(Q & '<J'>P \$P 'AL+W1H M96UE+W1H96UE;Y'>Y'>Q&S6M&EMSVC@&N'>@&T'>AGT'>P'>CQ:IMK03621A'>= I580RY8<[9]-NIL'>[SI'>'>Y61 ^>H.'>GSJBYZ1C<:(E)X M-HU0D]!MR >X'>#BVR'>+ M41B1'>G'>M MNN01 .+&#&3(PB+AI4)4P1'>DQJ&E'>+&3&K!<@\$VVW0@&C(WXVJZMCFQV7 MH5AJVH3X<#&8:XIQSQY/L;1L14]1E6W'>'>7614EQC?>M8U+>76>?>V<= M/IT3&3LV*P9!AI@&S M&L'&#&KQMU4V02'>K'>?>P<=OHACA'>FNVB<5@&'>9Y>PTG'>ZI+&+90VXZ'>5,VPLCO=<X'>=>Y'>FIS I,C'&O MHY19'>V&S7FJH,&#H'>D'>N52> HWEL:&#Z'>D>P'>T=HWPJ0X@&'>X M'>RYJ)SZ70N?> 0JH=<'>W-R-19V'>3BUO>1FY'>Q/NN.<'>K'>'>H8U=>R&T&SOL=>R2'>JVE+&JY)C&A'>M'>=<U'>=>RPP19SR2'>9WHU!> 9=>=NOC13J3ET.X&D'>+ VVZG2P.>Z&8D'>P'>MTU'>0'>=HYPZ<5X M'>Y02Y)9A70?>? >8'>[Y\1L'>O/8=>QXCRH(YH8&8S'># K&WE17Y&GE<90-11M'>P&D'>S+W8<+C72P&X4&1@&'> @&Z1 Q0256 Q6&#Y'B M&2&R,1>=APY=> <7'>/LDN;1F6U;JL'>=>QEM(E'>NPF8&SV< K&MYEL<#<5<=P M'>POFH)M5.S Y9KF4Q9Z,RWRT.'>2Q;B62XD&U=<=7'>GFYRN>B'>V'>I=W MP6&R 7#1P E.<=?>1Y'>@X'>KGC[VW>Z/L1[2&8<><41 71% B.5'>86%S+D4.22 MD 83 >LX=>SFWJXP&D6L UC6'>ODR&W&EP&VSK> U[F M&RQ'>P'>I!&#?&@&'>@&'>I&#K8KZZKT Y)9PIM'>OQ@2'> .-;1/;=>X Q'>U*M:160K&3J+ M!WP'>D@9CC'>OT'>-%&'>#MIK&M&QM&HQ'>#F 6'L,H68XW<=&'>FA&H&S&UNL.8T';T5 M0.4 VJ0->8H'>I!5XQJ;8VH<'>1.'>CS<=N'>L+&#&'>MBN1[4&#L'>#!0 1 M'>=&\$15J'>.&#&4 >?>8>&=P<O=VJRW-H96&5T&L M&M9E'>'>HV&6; 6 BL6F'>9>+B1V6'>T+5(&#HMOZAT+OI;M&+DQ&BL<3'>,<4K[6J7]11&KQ1C'>1J'>[P:]>+ZK9'>ZD>=P55Z;2H&5&SR1@&'>1Q4J'>Q&H94 M0J&P<+&?>=>S87YQJ[74YU'>JPU<1.3LF3&S3'>3QWOT&V&52Q(4T'>.>J/;+&'>J'>J'>J'>[Z22'> M9O>VVP&WD'>KDX42L&A&Z49-WW&85<2'>P2&8F [3D@>P'>7 .8J&Z&U0V'>EF&'> M.J:2#&'>W&2.BJ&E9L'>2.LF52L'>J'>+>=>HKG&R1,N9NH51&1(AZZB&0.0W)D[MRK'>N8F&BM=4L(BJ)=6 .4W+&W3F'>F=2X&FRC>QD=>C9J&K6'>14N9%>QNB M&C@&A'>N'>2#&'>TOLTC:4QX'>EOI'>H'>DXE7'> X&M&Y=>F1GUV&SYOX<+&1F5(#!&#> MVU1WF7'>[?>V?>W?>

[illegible]

AK,G;C\$!L999?TBX4,)QB(,Q=,“ZE”.Q(3P\$?KAo< :E<0-.ZD2-.H'L'KD M%<GLN-C%NVDZNKYU(#7?KJ 999G +M+Z M /87QM# \ 7Z] #B-U!+ P04 " !QA\$5:D 7_L%\$% " &# &O 'ML M+W=O06WWMY;AJ05250+7 -60K! "VUV5V,DE& %YMMXIG)7!GM=C(<L MU+<6L!F 4JA25DZ9BEFYOAA=):??4Y(/ KJN7 -l8T:->K(SY1),WQ<4H()D MEKDG! <?> WDCM2B@F/G\$ASD,CB3? 7&/ GWP;_LW4,)W1G4A!>=>1C18CSLV M+1 9W8 RL7ZC/!RHUWXS;M6EBJ+&^<~V6G# M*5? 7_ XJ&+P+Y("OZ" N4 M+>+)ZAB? :WPXO+6WGCWY?>4;+X7!>@:P.K:K= 5-3(/~*W_QXPO M(L9C/CV EPY!>@ \$0 0L+V(P-17C9Q/F80@+ /\$H2J4(,~!X MXX#E"% 5SO<4Y6A) "Y5M>=>=LF- UPOQ6LNO&J;L1VU5U05H6K1M K/N &~ M&#*6#5!& <~>?>ZD9DU04JA1R4TJDBV1XS2LL)D=V=1 "EAUMM*Y2YJ9GQMT M&X? UVBJHJ=90\$J;V1 320@<K "K"FA;RA9043WS19D! \$!;LJ-DH-R8L4;5 MX^M7Y!J, SQRK!>#F62P;GJ 6J5AKZLA#!,L4A12Y]H10Q@MRGY;0G(HJ MRYLZ,)U634012,)V8JU- 6LUN"RL1;9XZ3\$)+F+ZL+=+065/9F!~&P!IE2E(M'X1"A(M3JC-L=(\$\$WV^ME)^(U 82:P\$SC<+2CN15&PSEWPE#>8(&TOXD K:1Q M6\$D#MXZ3\$W8H4643.G97@UE'+\$W2:~#G M832/9K,XZ'V 3Y(3+0J2LH9+=NMPGIR&A-BST ?Y!+U60:7GWM&VL^! MBW'DJVB6XU@40C\$52@<U@>?OJ?U7@R<UOAV4(@*ZY716CW^OQ3;S0&6 M51 *8,Q^>OJ? M3Y(=1TD~(99\$?<GMHLP\$~),3J5BL"FOHWTN0F!61@ /M#=(HRQ:P\$P) /M' 8.6D?>@<U@>P\$C\$E5=N8@A! "L1?1 I (~<O>C3D59 MSJQX0'M@J1?>JG15 "##[K'M9XL"\$+&K) +J9M(RV0? T57&(&R0>+ MTJ)B=<O-YQ.29'099-(OY'5H'7) "6=VJ 7B9D\$0:S=>D3Z'+2A)ELP5^X'X6' M 8+ V'CN\$X,BX#?<=<#(/USH/Q\$#B\$AA5Q10.W3J0)N0O-C1^<1%RCXSJZ8 M'=0HC\$X2&G 8! [8\$ E./\$M\$Y,M61:~J(&VDV5M3H8;0M^O9'Q.)<[M,F,TE" M M) G\$>J?7K~.=%1G19%FE.8TYE&6!OX:0 N:QZ&+LBAJEGBD(VI)#&437L Q:~>40GOTGJ#(<N? 5L>B;XF53FE92KJ;C>39BMBGWUMA-OZ0?27!F(<3A\$A^*TI(M'X&^Y"PCH" M'1= 51+ P04 " !QA\$5:MLED32T# #!1@ &O 'AL+W=OM8S+8G/RMGNJ6;G> "BjQ M7HJVY;IXRT*=5@<2'7 VJ"ZLTV;L>2!>OJ(<~5!XW\$= MW"37J[GSJYR R4~N\$X'ZMU\$XW1+ "TBR"1WR-N4A!P4 " !QA\$5#M.0;#H@&V?V= YW" F7'3.X5>?<?7MEF'1015+AG0; /Z0 J3 " %&^IA&L" 1(O>XAD%>YQRS;K+OZ@>?>O.86 M/E6/G\$LY@<?4?>XBBR1.5-4GH"W S#1#3">3TK.QL;66'U M*\$XB\$~.2J\$SD-KU(>?E%-(BA#1,PMV9A9YOFRRYV;7JL6M]15TPV@ZMH& MMKZNJ]? 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[illegible]

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>&P0~VIR.V@.VLN>~&UL09K~MLX\$\$.1~>+9H~VKK\$N.N.MT.II.XMM&L1~L7A>T+~>)4~27B~*F7C.4XH1~WT9>G2Y1\$8W\$.2~*~VZL.M>UA8~R~"~UIKX~.(-87.V&OER~.7T?H-
&~RRM~Z6~5?~>N0W~&F3EUP~AUJ.L.M?JZ..JE~O~KJ~X17?~(R~&NPL6VX5~#DW~WJ~<~>1.5066H7G~>~M:TA\$
MK8RJU0~HILD\$57YM.G.ZR30VPD@<1Y~W5~JHVPWWX(IJWS?7/6@IN?1=2V~+M1XD@TV0RQ>Z(RM0A1=U+Y~Q\$7~G15H3I@>E.IB9#/#~#Y6.CS~KMJHB%~U&~M%G?~IS:
(9~Y?7PB72U7~S)9~29LX~A.MX&K(SI~<~&1)~AF<~(HJGJF/L@~+RHP.BJ21Y152%)~>T>R.IX~&Z~>~>EHW/IEGN~DLM/BN~B44TBTBZ?
MQE13&7\$5.2.F#181M(L\$S&YJ6M0=S)~I~C)DHP~>OC32X~<~X%~Y%~+7~M~K0~.5~2%1=SE5DY~4~Y1.4F.#W.(CF.9B~H5~\$.K~I456.Y.M<0~.S~721<@H/Z3.~L@~U=2.
IO\$P+~P1~QX~+~7J~81L6&.RA.ILR(Z6ZVM.MKA~P#1~&EUW.C~I~I(K8M98B461%_6X6CX1YW0IWUJ~@EL.O>~N~TW..I3.M.M.3130M36~IODE&~R~<5X~7+@U?A~1~?~#Z!
M?JZ5W.R~3.8J\$OBQB34D.KI8&RC&L.R2.I9N.OI\$S.F.3U~M8Y\$F1O9L~I~>3.AGDA.MG&~75~I.(NVK~O~#~&1&@CS&I.24.POH?~?~MDLOP~&FX~&F~2.LJ911~I~MV
Z>X~R3L.MR3~8B2D1L1.9TIR\$~Q?77%GIC.UU0UFBKZ~3~1%G~.MP>R9@6H2A~2K1~<~>75~I.682~.9.GHPQ~<45)Z~I~XHBHP3S3.GB&GH.11
MC\$G@H~637V2.GCL4I8IN+~C1~<C~O1K6M6/98Q?F69HK~>=1O~E.EI=MXRDB1=2ES~M~.R~S7B5Y~P~6S9~7V~Y~./5RFKWN7W5X&~P~O~2P.\$%M~<~<81%6HYA~/I1.O>~AT~H~
IX~I~2I0Y16Z5Y.M0&2?WW>~HW~3R~<M5~#~H8C\$)W~Z.GS1L~I~Z>S/Q~Y.W.SC15~LW~#~F~P.M~&FZ.5K~F~>Q~K.Y6.4~K~<S~>~PN4C~/GP2ZEF>YD~14#E~I~
M/L@AR.L~#2%~H6~YH1\$&C~D\$O\$A2/N0\$@E1+IXTA~P~2~8HXX~@Z0%~K~IT%~MN18~KP71%~@Q1\$6.KD%Z18~NP7Q%~@1%256.KT5.M15B~O?2A9XM.T6IE4I.Q1~V50&1~M95
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I~V~U~L~M1~4VPGT~M3.GZEWRJ=>3>+>ZQJ/IY>=3Z~/Y>?ORRO~Q~X0G7?~\$MH10.M2P.\$~I~<~<81%61PKTP~1~>@~QT~1..0V1N~&5N~>12~>F7E&UL\$@L~I~P~707?9(F&E~X~
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WDWU~&~X0TKNSF~>=OA@G).QD0COR<~I~W~>N~G~MSZLV~R~Z.MCK~815~(="ORZ2D2)WHTW~F946Z~51V71~XZTKDOB\$~<1~NB~?>I~>XPLA~MZORNS+G
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IX~I~W~)K&UL4\$1~A0#%~@~<~<81%6FF~B~I~P~CPD~ID~M~(L~\$~.~'AL+W=O&P0~VIR~W~H965T~Z~IX~I~W~)K&UL4\$1~A0#%~@~<~<81%6~>MV9G~@~K~8~ID~(L~W~T~'AL~
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<~<81%6I~>~MNQ\$~P~(L~I~Z~H~%196Q\$~+RYR96Q\$4\$1~A0#~M~<~<81%6KHH~.1&~KB~(L~I~T~L~'AL+W=O~M7E&UL4\$1~@~@~Y~D~A~@~'T?~I~end~XML.61~ShowJS~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)
 {fif(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).getElemenById(r);if(ref){ref=ref.cloneNode(40);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.e.style){f} else if(e.e.style.display){f} else {var d.p;if(e.e.style.display=='none'){d='block';p='~'} else {d='none';p='~'}
 e.e.style.display=d;if(a.e.textContent){a.textContent=p+a.textContent.substring(1)} else {a.innerHTMLText=p+a.innerHTMLText.substring(1)}}} XML 62 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 ~?
 solid { background-color: white; border: 2px solid #ac; clear: both; color: black; font: normal 8pt Helvetica, Arial, sans-serif; margin-bottom: 2em; } report hr { border: 1px
 solid #ac; } } Top labels ~? report th { background-color: #ac; color: black; font-weight: bold; text-align: center; } report th:oid { background-color: transparent; color:
 #000000; font: bold 10pt Helvetica, Arial, sans-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: #ac; 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 .rou .report .rou { background-
 color: white; } report .rou { td { border-bottom: 1px solid black; } report .rou { table { border-bottom: 0px solid black; } } styles for footnote marker ~?
 report .fn { white-space: nowrap; } } styles for numeric types ~? report .num .report .num { text-align: right; white-space: nowrap; } report .num { padding-left: 2em; }
 report .num { 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 64 FilingSummary.xml IDEA: XBRL DOCUMENT 3.25.0.1.html 94-226-1 false 35-0 false 5 false false R1.htm 0000001-
 Document - Document and Entity Information Sheet http://www.blue-bird.com/role/DocumentandEntityInformationDocument and Entity Information Cover 1 false false
 R2.htm 0000002 - Statement - Condensed Consolidated Balance Sheets Sheet http://www.blue-bird.com/role/CondensedConsolidatedBalanceSheets Condensed Consolidated
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 Statement - Condensed Consolidated Statements of Operations Sheet http://www.blue-bird.com/role/CondensedConsolidatedStatementsofOperations Condensed Consolidated
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[Disclosure - Income Taxes \(Details\) Sheet http://www.blue-bird.com/role/IncomeTaxesDetails](#) [Income Taxes \(Details\) Details 40 false false R41.htm 9954489](#) - [Disclosure - Segment Information \(Details\) Sheet http://www.blue-bird.com/role/SegmentInformationDetails](#) [Segment Information \(Details\) Details 41 false false R42.htm 9954490](#) - [Disclosure - Segment Information - Reconciliation of Segment Gross Profit \(Details\) Sheet http://www.blue-bird.com/role/SegmentInformationReconciliationofSegmentGrossProfitDetails](#) [Segment Information - Reconciliation of Segment Gross Profit \(Details\) Details 42 false false R43.htm 9954491](#) - [Disclosure - Revenue \(Details\) Sheet http://www.blue-bird.com/role/RevenueDetails](#) [Revenue \(Details\) Details 43 false false R44.htm 9954492](#) - [Disclosure - Earnings Per Share - Summary of Basic and Diluted Earnings Per Share \(Details\) Sheet http://www.blue-bird.com/role/EarningsPerShareSummaryofBasicandDilutedEarningsPerShareDetails](#) [Earnings Per Share - Summary of Basic and Diluted Earnings Per Share \(Details\) Details 44 false false R45.htm 9954493](#) - [Disclosure - Earnings Per Share - Narrative \(Details\) Sheet http://www.blue-bird.com/role/EarningsPerShareNarrativeDetails](#) [Earnings Per Share - Narrative \(Details\) Details 45 false false R46.htm 9954494](#) - [Disclosure - Accumulated Other Comprehensive Loss \(Details\) Sheet http://www.blue-bird.com/role/AccumulatedOtherComprehensiveLossDetails](#) [Accumulated Other Comprehensive Loss \(Details\) Details 46 false false R47.htm 9954495](#) - [Disclosure - Stockholder Transaction Costs \(Details\) Sheet http://www.blue-bird.com/role/StockholderTransactionCostsDetails](#) [Stockholder Transaction Costs \(Details\) Details 47 false false R48.htm 9954496](#) - [Disclosure - Joint Ventures \(Details\) Sheet http://www.blue-bird.com/role/JointVenturesDetails](#) [Joint Ventures \(Details\) Details 48 false false R49.htm 9954497](#) - [Disclosure - Stockholders' Equity - Narrative \(Details\) Sheet http://www.blue-bird.com/role/StockholdersEquityNarrativeDetails](#) [Stockholders' Equity - 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underlying arrangements, rationale for a classification as long-term, including repayment terms, interest rates, collateral provided, restrictions on use of assets and activities,
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These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table" } } }, "auth_ref": { "r341", "r605", "r606", "r607", "r608", "r609", "r610", "r611" } }, "us-gaap_DisaggregationOfRevenueTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "DisaggregationOfRevenueTable", "presentation": { "http://www.blue-bird.com/role/RevenueDetails": { "lang": { "en-us": { "role": { "terseLabel": "Disaggregation of Revenue [Table]", "label": "Disaggregation of Revenue [Table]", "documentation": "Disclosure of information about disaggregation of revenue into categories depicting how nature, amount, timing, and uncertainty of revenue and cash flows are affected by economic factor" } } }, "auth_ref": { "r341", "r605", "r606", "r607", "r608", "r609", "r610", "r611" } }, "us-gaap_DisaggregationOfRevenueTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "DisaggregationOfRevenueTableTextBlock", "presentation": { "http://www.blue-bird.com/role/RevenueTables": { "lang": { "en-us": { "role": { "terseLabel": "Disaggregation of Revenue", "label": "Disaggregation of Revenue [Table Text Block]", "documentation": "Tabular disclosure of disaggregation of revenue into categories depicting how nature, amount, timing, and uncertainty of revenue and cash flows are affected by economic factor" } } }, "auth_ref": { "r741" } }, "us-gaap_Dividends": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "Dividends", "crdr": "debit", "presentation": { "http://www.blue-bird.com/role/JointVenturesDetails": { "lang": { "en-us": { "role": { "terseLabel": "Dividends", "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": { "r6", "r116" } }, "dei_DocumentFiscalPeriodFocus": { "xbrltype": "fiscalPeriodItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "DocumentFiscalPeriodFocus", "presentation": { "http://www.blue-bird.com/role/DocumentandEntityInformation": { "lang": { "en-us": { "role": { "terseLabel": "Document Fiscal Period Focus", "label": "Document Fiscal Period Focus", "documentation": "Fiscal period values are FY, Q1, Q2, and Q3. 1st, 2nd and 3rd quarter 10-Q or 10-QF statements have value Q1, Q2, and Q3 respectively, with 10-K, 10-KF or other fiscal year statements having FY" } } }, "auth_ref": { "dei_DocumentFiscalYearFocus": { "xbrltype": "yearItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "DocumentFiscalYearFocus", "presentation": { "http://www.blue-bird.com/role/DocumentandEntityInformation": { "lang": { "en-us": { "role": { "terseLabel": "Document Fiscal Year Focus", "label": "Document Fiscal Year Focus", "documentation": "This is focus fiscal year of the document report in YYYY-MM-DD 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" } } }, "auth_ref": { "dei_DocumentPeriodEndDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "DocumentPeriodEndDate", "presentation": { "http://www.blue-bird.com/role/DocumentandEntityInformation": { "lang": { "en-us": { "role": { "terseLabel": "Document Period End Date", "label": "Document Period End Date", "documentation": "For 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" } } }, "auth_ref": { "dei_DocumentQuarterlyReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "DocumentQuarterlyReport", "presentation": { "http://www.blue-bird.com/role/DocumentandEntityInformation": { "lang": { "en-us": { "role": { "terseLabel": "Document Quarterly Report", "label": "Document Quarterly Report", "documentation": "Boolean flag that is true only for a form used as a quarterly report" } } }, "auth_ref": { "r633" } }, "dei_DocumentTransitionReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "DocumentTransitionReport", "presentation": { "http://www.blue-bird.com/role/DocumentandEntityInformation": { "lang": { "en-us": { "role": { "terseLabel": "Document Transition Report", "label": "Document Transition Report", "documentation": "Boolean flag that is true only for a form used as a transition report" } } }, "auth_ref": { "r666" } }, "dei_DocumentType": { "xbrltype": "submissionTypeItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "DocumentType", "presentation": { "http://www.blue-bird.com/role/DocumentandEntityInformation": { "lang": { "en-us": { "role": { "terseLabel": "Document Type", "label": "Document Type", "documentation": "The 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'" } } }, "auth_ref": { "blbd_DocumentandEntityInformationAbstract": { "xbrltype": "stringItemType", "nsuri": "http://www.blue-bird.com/20241228", "localname": "DocumentandEntityInformationAbstract", "lang": { "en-us": { "role": { "terseLabel": "Document and Entity Information [Abstract]", "label": "Document and Entity Information [Abstract]", "documentation": "Document and Entity Information [Abstract]" } } }, "auth_ref": { "us-gaap_EarningsPerShareAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "EarningsPerShareAbstract", "lang": { "en-us": { "role": { "terseLabel": "Earnings Per Share [Abstract]", "label": "Earnings Per Share [Abstract]", "documentation": "The amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period" } } }, "auth_ref": { "r168", "r187", "r188", "r189", 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Percent", "documentation": "Percentage of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations" } } }, "auth_ref": { "r395" } }, "us-gaap_EffectiveIncomeTaxRateReconciliationAtFederalStatutoryIncomeTaxRate": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "EffectiveIncomeTaxRateReconciliationAtFederalStatutoryIncomeTaxRate", "presentation": { "http://www.blue-bird.com/role/IncomeTaxesDetails": { "lang": { "en-us": { "role": { "terseLabel": "Statutory Federal income tax rate (as a percent)", "label": "Effective Income Tax Rate Reconciliation, at Federal Statutory Income Tax Rate, Percent", "documentation": "Percentage of domestic federal statutory tax rate applicable to pretax income (loss)" } } }, "auth_ref": { "r178", "r395", "r405" } }, "us-gaap_EmployeeStockOptionMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": 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"role": { "terseLabel": "Entity Central Index Key", "label": "Entity Central Index Key", "documentation": "A unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK. } }, "auth_ref": { "r631" } }, "dei_EntityCommonStockSharesOutstanding": { "xbrltype": "sharesItemItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "EntityCommonStockSharesOutstanding", "presentation": { "http://www.blue-bird.com/role/DocumentandEntityInformation", "lang": { "en-us": { "role": { "terseLabel": "Entity Common Stock, Shares Outstanding", "label": "Entity Common Stock, Shares Outstanding", "documentation": "Indicate 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. } } }, "auth_ref": { "r1" }, "dei_EntityCurrentReportingStatus": { "xbrltype": "yesNoItemItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "EntityCurrentReportingStatus", "presentation": { "http://www.blue-bird.com/role/DocumentandEntityInformation", "lang": { "en-us": { "role": { "terseLabel": "Entity Current Reporting Status", "label": "Entity Current Reporting Status", "documentation": "Indicate '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. } } }, "auth_ref": { "r1" }, "dei_EntityEmergingGrowthCompany": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "EntityEmergingGrowthCompany", "presentation": { "http://www.blue-bird.com/role/DocumentandEntityInformation", "lang": { "en-us": { "role": { "terseLabel": "Entity Emerging Growth Company", "label": "Entity Emerging Growth Company", "documentation": "Indicate if registrant meets the emerging growth company criteria. } } }, "auth_ref": { "r631" } }, "dei_EntityFileNumber": { "xbrltype": "fileNumberItemItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "EntityFileNumber", "presentation": { "http://www.blue-bird.com/role/DocumentandEntityInformation", "lang": { "en-us": { "role": { "terseLabel": "Entity File Number", "label": "Entity File Number", "documentation": "Commission 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. } } }, "auth_ref": { "r1" }, "dei_EntityFilerCategory": { "xbrltype": "filerCategoryItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "EntityFilerCategory", "presentation": { "http://www.blue-bird.com/role/DocumentandEntityInformation", "lang": { "en-us": { "role": { "terseLabel": "Entity Filer Category", "label": "Entity Filer Category", "documentation": "Indicate 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. } } }, "auth_ref": { "r631" } }, "dei_EntityIncorporationStateCountryCode": { "xbrltype": "edgarStateCountryItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "EntityIncorporationStateCountryCode", "presentation": { "http://www.blue-bird.com/role/DocumentandEntityInformation", "lang": { "en-us": { "role": { "terseLabel": "Entity Incorporation, State or Country Code", "label": "Entity Incorporation, State or Country Code", "documentation": "Two-character EDGAR code representing the state or country of incorporation. } } }, "auth_ref": { "r1" }, "dei_EntityInteractiveDataCurrent": { "xbrltype": "yesNoItemItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "EntityInteractiveDataCurrent", "presentation": { "http://www.blue-bird.com/role/DocumentandEntityInformation", "lang": { "en-us": { "role": { "terseLabel": "Entity Interactive Data Current", 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This is not an indicator of the fair value of the investment, rather it is the initial cost adjusted for the entity's share of earnings and losses of the investee, adjusted for any distributions (dividends) and other than temporary impairment (OTTI) losses recognized. } } }, "auth_ref": { "r226", "r248", "r708", "r723" } }, "us-gaap_EquityMethodInvestmentsAndJointVenturesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "EquityMethodInvestmentsAndJointVenturesAbstract", "lang": { "en-us": { "role": { "label": "Equity Method Investments and Joint Ventures [Abstract]", "auth_ref": { "r1" }, "us-gaap_EquityMethodInvestmentsDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "EquityMethodInvestmentsDisclosureTextBlock", "presentation": { "http://www.blue-bird.com/role/JointVentures", "lang": { "en-us": { "role": { "terseLabel": "Joint Ventures", "label": "Equity Method Investments and Joint Ventures Disclosure [Text Block]", "documentation": "The entire disclosure for equity method investments and joint ventures. Equity method investments are investments that give the investor the ability to exercise significant influence over the operating and financial policies of an investee. Joint ventures are entities owned and operated by a small group of businesses as a separate and specific business or project for the mutual benefit of the members of the group. } } }, "auth_ref": { "r138", "r251", "r254", "r706" } }, "ecd_EquityValuationAssumptionDifferenceFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "EquityValuationAssumptionDifferenceFnTextBlock", "presentation": { "http://xbrl.sec.gov/ecd/role/PvpDisclosure", "lang": { "en-us": { "role": { "terseLabel": "Equity Valuation Assumption Difference, Footnote", "label": "Equity Valuation Assumption Difference, Footnote [Text Block]", "auth_ref": { "r674" } }, "ecd_ErrCompAnalysisTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "ErrCompAnalysisTextBlock", "presentation": { "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure", "lang": { "en-us": { "role": { "terseLabel": "Erroneous Compensation Analysis", "label": "Erroneous Compensation Analysis [Text Block]", "auth_ref": { "r638", "r649", "r659", "r684" } }, "ecd_ErrCompRecoveryTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "ErrCompRecoveryTable", "presentation": { "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure", "lang": { "en-us": { "role": { "terseLabel": "Erroneously Awarded Compensation Recovery", "label": "Erroneously Awarded Compensation Recovery [Table]", "auth_ref": { "r635", "r646", "r656", "r681" } }, "ecd_ExecutiveCategoryAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "ExecutiveCategoryAxis", "presentation": { "http://xbrl.sec.gov/ecd/role/PvpDisclosure", "lang": { "en-us": { "role": { "terseLabel": "Executive Category", "label": "Executive Category [Axis]", "auth_ref": { "r680" } }, "us-gaap_ExtendedProductWarrantyAccrual": { "xbrltype": "monetaryItemItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ExtendedProductWarrantyAccrual", "crdr": "credit", "presentation": { "http://www.blue-bird.com/role/SupplementalFinancialInformationExtendedWarrantyIncomeDetails", "lang": { "en-us": { "role": { "periodStartLabel": "Balance at beginning of period", "periodEndLabel": "Balance at end of period", "label": "Extended Product Warranty Accrual", "documentation": "Amount as of the balance sheet date of the aggregate extended product warranty liability. Does not include the ending balance for the standard product warranty liability. } } }, "auth_ref": { "r732", "r735" } }, "us-gaap_ExtendedProductWarrantyAccrualCurrent": { "xbrltype": "monetaryItemItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ExtendedProductWarrantyAccrualCurrent", "crdr": "credit", "calculation": { "http://www.blue-bird.com/role/CondensedConsolidatedBalanceSheets", "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 6.0 }, "presentation": { "http://www.blue-bird.com/role/CondensedConsolidatedBalanceSheets", "lang": { "en-us": { "role": { "terseLabel": "Deferred warranty income", "label": "Extended Product Warranty Accrual, Current", "documentation": "Amount at end of the reporting period of the aggregate extended product warranty liability that is expected to be paid within one year of the balance sheet date or normal operating cycle, if longer. Does not include the balance for the standard product warranty liability. } } }, "auth_ref": { "r22", "r732", "r735" } }, "us-gaap_ExtendedProductWarrantyAccrualNoncurrent": { "xbrltype": "monetaryItemItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ExtendedProductWarrantyAccrualNoncurrent", "crdr": "debit", "calculation": { "http://www.blue-bird.com/role/CondensedConsolidatedBalanceSheets", "parentTag": "us-gaap_LiabilitiesNoncurrent", "weight": 1.0, "order": 5.0 }, "presentation": { "http://www.blue-bird.com/role/CondensedConsolidatedBalanceSheets", "lang": { "en-us": { "role": { "terseLabel": "Deferred warranty income", "label": "Extended Product Warranty Accrual, Noncurrent", "documentation": "Amount at end of the reporting period of the aggregate extended product warranty liability that is expected to be paid after one year from the balance sheet date or normal operating cycle, if longer. 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Excludes standard product warranties. } } }, "auth_ref": { "r734" } }, "us-gaap_ExtendedProductWarrantyAccrualWarrantiesIssued": { "xbrltype": "monetaryItemItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ExtendedProductWarrantyAccrualWarrantiesIssued", "crdr": "credit", "presentation": { "http://www.blue-bird.com/role/SupplementalFinancialInformationExtendedWarrantyIncomeDetails", "lang": { "en-us": { "role": { "terseLabel": "Add current period deferred income", "label": "Extended Product Warranty Accrual, Increase for Warranties Issued", "documentation": "Amount of increase in the extended product warranty accrual from warranties issued. Excludes standard product warranties. } } }, "auth_ref": { "r733" } }, "blbld_ExtendedProductWarrantyPeriod": { "xbrltype": "durationItemItemType", "nsuri": "http://www.blue-bird.com/role/SupplementalFinancialInformationNarrativeDetails", "lang": { "en-us": { "role": { "terseLabel": "Extended product warranty, period", "label": "Extended Product Warranty, Period", "documentation": "Extended Product Warranty, Period", "auth_ref": { "r1" }, "us-gaap_FairValueAdjustmentOfWarrants": { "xbrltype": "monetaryItemItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "FairValueAdjustmentOfWarrants", "crdr": "debit", "presentation": { "http://www.blue-bird.com/role/JointVenturesDetails", "lang": { "en-us": { "role": { "terseLabel": "Fair value of warrants", "label": "Fair Value Adjustment of Warrants", "documentation": "Amount of expense (income) related to adjustment to fair value of warrant liability. } } }, "auth_ref": { "r0", "r9" } }, "us-gaap_FinanceLeaseLiabilityCurrent": { "xbrltype": "monetaryItemItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "FinanceLeaseLiabilityCurrent", "crdr": "credit", "calculation": { "http://www.blue-bird.com/role/CondensedConsolidatedBalanceSheets", "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 5.0 }, "presentation": { "http://www.blue-bird.com/role/CondensedConsolidatedBalanceSheets", "lang": { "en-us": { "role": { "terseLabel": "Finance lease obligations", "label": "Finance Lease, Liability, Current", "documentation": "Present value of lessee's discounted obligation for lease payments from finance lease, classified as current. } } }, "auth_ref": { "r434" } }, "us-gaap_FinanceLeaseLiabilityNoncurrent": { "xbrltype": "monetaryItemItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "FinanceLeaseLiabilityNoncurrent", "crdr":

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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": { "r169", "r171", "r172" } }, "bbld_InterestReceivedExcludingCapitalizedInterestOperatingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://www.blue-bird.com/20241228", "localname": "InterestReceivedExcludingCapitalizedInterestOperatingActivities", "crdr": "debit", "presentation": { "http://www.blue-bird.com/role/CondensedConsolidatedStatementsOfCashFlows" }, "lang": { "en-us": { "role": { "terseLabel": "Interest received", "label": "Interest Received, Excluding Capitalized Interest, Operating Activities", "documentation": "Interest Received, Excluding Capitalized Interest, Operating Activities" } } }, "auth_ref": { "us-gaap_IntersegmentEliminationMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "IntersegmentEliminationMember", "presentation": { "http://www.blue-bird.com/role/SegmentInformationDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Intersegment Eliminations", "label": "Intersegment Eliminations [Member]", "documentation": "Eliminating entries used in operating segment consolidation." } } }, "auth_ref": { "r218", "r229", "r230", "r231", "r232", "r233", "r235", "r239" } }, "us-gaap_InventoryFinishedGoodsNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "InventoryFinishedGoodsNetOfReserves", "crdr": "debit", "calculation": { "http://www.blue-bird.com/role/SupplementalFinancialInformationInventoriesDetails": { "parentTag": "us-gaap_InventoryNet", "weight": 1.0, "order": 3.0 } }, "presentation": { "http://www.blue-bird.com/role/SupplementalFinancialInformationInventoriesDetails" }, "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": { "r109", "r592" } }, "us-gaap_InventoryNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "InventoryNet", "crdr": "debit", "calculation": { "http://www.blue-bird.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 3.0 } }, "http://www.blue-bird.com/role/SupplementalFinancialInformationInventoriesDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": { "http://www.blue-bird.com/role/CondensedConsolidatedBalanceSheets", "http://www.blue-bird.com/role/SupplementalFinancialInformationInventoriesDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Inventories", "totalLabel": "Total inventories", "label": "Inventory, Net", "documentation": "Amount after valuation and LIFO reserves of inventory expected to be sold, or consumed within one year or operating cycle, if longer." } } }, "auth_ref": { "r153", "r591", "r616" } }, "us-gaap_InventoryRawMaterialsNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "InventoryRawMaterialsNetOfReserves", "crdr": "debit", "calculation": { "http://www.blue-bird.com/role/SupplementalFinancialInformationInventoriesDetails": { "parentTag": "us-gaap_InventoryNet", "weight": 1.0, "order": 1.0 } }, "presentation": { "http://www.blue-bird.com/role/SupplementalFinancialInformationInventoriesDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Raw materials", "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": { "r109", "r594" } }, "us-gaap_InventoryWorkInProcessNetOfReserves": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "InventoryWorkInProcessNetOfReserves", "crdr": "debit", "calculation": { "http://www.blue-bird.com/role/SupplementalFinancialInformationInventoriesDetails": { "parentTag": "us-gaap_InventoryNet", "weight": 1.0, "order": 2.0 } }, "presentation": { "http://www.blue-bird.com/role/SupplementalFinancialInformationInventoriesDetails" }, "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": { "r109", "r593" } }, "us-gaap_InvestmentIncomeInterest": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "InvestmentIncomeInterest", "crdr": "credit", "calculation": { "http://www.blue-bird.com/role/CondensedConsolidatedStatementsOfOperations": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesMinorityInterestAndIncomeLossFromEquityMethodInvestments", "weight": 1.0, "order": 3.0 } }, "http://www.blue-bird.com/role/SegmentInformationReconciliationofSegmentGrossProfitDetails": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesMinorityInterestAndIncomeLossFromEquityMethodInvestments", "weight": 1.0, "order": 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wiring funds to a foreign exporter if and when specified merchandise is accepted pursuant to the terms of the letter of credit).", "auth_ref": { "us-gaap_LettersOfCreditOutstandingAmount": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LettersOfCreditOutstandingAmount", "crdr": "credit", "presentation": { "http://www.blue-bird.com/role/DebtNarrativeDetails" }, "lang": { "en-us": { "role": { "terseLabel": "Letters of credit, amount outstanding", "label": "Letters of Credit Outstanding, Amount", "documentation": "The total amount of the contingent obligation under letters of credit outstanding as of the reporting date." } } }, "auth_ref": { "us-gaap_LiabilitiesAndStockholdersEquity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LiabilitiesAndStockholdersEquity", "crdr": "credit", "calculation": { "http://www.blue-bird.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": null, "weight": null, 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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": { "r18", "r123", "r760" } } }, "us-gaap_LineOfCreditFacilityRemainingBorrowingCapacity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LineOfCreditFacilityRemainingBorrowingCapacity", "crdr": "credit", "presentation": { "http://www.blue-bird.com/role/DebtNarrativeDetails": { "lang": { "en-us": { "role": { "terseLabel": "Remaining borrowing capacity", "label": "Line of Credit Facility, Remaining Borrowing Capacity", "documentation": "Amount of borrowing capacity currently available under the credit facility (current borrowing capacity less the amount of borrowings outstanding)." } } } }, "auth_ref": { "r21" } } }, "us-gaap_LineOfCreditMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LineOfCreditMember", "presentation": { "http://www.blue-bird.com/role/DebtNarrativeDetails": { "lang": { "en-us": { "role": { "verboseLabel": "Line of Credit", "label": "Line of Credit [Member]", "documentation": "A contractual arrangement with a lender under which borrowings can be made up to a specific amount at any point in time, and under which borrowings outstanding may be either short-term or long-term, depending upon the particulars." } } } }, "auth_ref": { "dei_LocalPhoneNumber": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "LocalPhoneNumber", "presentation": { "http://www.blue-bird.com/role/DocumentandEntityInformation": { "lang": { "en-us": { "role": { "terseLabel": "Local Phone Number", "label": "Local Phone Number", "documentation": "Local phone number for entity." } } } }, "auth_ref": { "us-gaap_LongTermDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LongTermDebt", "crdr": "credit", "calculation": { "http://www.blue-bird.com/role/DebtScheduleofLongtermDebtDetails": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": { "http://www.blue-bird.com/role/DebtScheduleofLongtermDebtDetails": { "lang": { "en-us": { "role": { "totalLabel": "Total debt", "label": "Long-Term Debt", "documentation": "Amount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt. Excludes lease obligation." } } } }, "auth_ref": { "r18", "r123", "r301", "r316", "r609", "r601", "r760" } } }, "us-gaap_LongTermDebtByMaturityAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LongTermDebtByMaturityAbstract", "presentation": { "http://www.blue-bird.com/role/DebtMaturityScheduleDetails": { "lang": { "en-us": { "role": { "terseLabel": "Long-term Debt, Fiscal Year Maturity", "label": "Long-Term Debt, Fiscal Year Maturity [Abstract]" } } } }, "auth_ref": { "us-gaap_LongTermDebtCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LongTermDebtCurrent", "crdr": "credit", "calculation": { "http://www.blue-bird.com/role/DebtScheduleofLongtermDebtDetails": { "parentTag": "us-gaap_LongTermDebt", "weight": 1.0, "order": 1.0 }, "presentation": { "http://www.blue-bird.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_LiabilitiesCurrent", "weight": 1.0, "order": 4.0 }, "presentation": { "http://www.blue-bird.com/role/CondensedConsolidatedBalanceSheets": { "http://www.blue-bird.com/role/DebtScheduleofLongtermDebtDetails": { "lang": { "en-us": { "role": { "terseLabel": "Current portion of long-term debt", "label": "Long-Term Debt, Current Maturities", "documentation": "Amount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt classified as current. Excludes lease obligation." } } } }, "auth_ref": { "r150" } } }, "us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalAfterYearFive": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LongTermDebtMaturitiesRepaymentsOfPrincipalAfterYearFive", "crdr": "credit", "calculation": { "http://www.blue-bird.com/role/DebtMaturityScheduleDetails": { "parentTag": "us-gaap_DebtInstrumentCarryingAmount", "weight": 1.0, "order": 5.0 }, "presentation": { "http://www.blue-bird.com/role/DebtMaturityScheduleDetails": { "lang": { "en-us": { "role": { "terseLabel": "Thereafter", "label": "Long-Term Debt, Maturity, after Year Five", "documentation": "Amount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing 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": { "r11", "r181", "r306" } } }, "us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalInNextTwelveMonths": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LongTermDebtMaturitiesRepaymentsOfPrincipalInNextTwelveMonths", "crdr": "credit", "calculation": { "http://www.blue-bird.com/role/DebtMaturityScheduleDetails": { "parentTag": "us-gaap_DebtInstrumentCarryingAmount", "weight": 1.0, "order": 4.0 }, "presentation": { "http://www.blue-bird.com/role/DebtMaturityScheduleDetails": { "lang": { "en-us": { "role": { "terseLabel": "2026", "label": "Long-Term Debt, Maturity, Year One", "documentation": "Amount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing 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": { "r11", "r181", "r306" } } }, "us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalInYearFive": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LongTermDebtMaturitiesRepaymentsOfPrincipalInYearFive", "crdr": "credit", "calculation": { "http://www.blue-bird.com/role/DebtMaturityScheduleDetails": { "parentTag": "us-gaap_DebtInstrumentCarryingAmount", "weight": 1.0, "order": 3.0 }, "presentation": { "http://www.blue-bird.com/role/DebtMaturityScheduleDetails": { "lang": { "en-us": { "role": { "terseLabel": "2029", "label": "Long-Term Debt, Maturity, Year Five", "documentation": "Amount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing 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": { "r11", "r181", "r306" } } }, "us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalInYearFour": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LongTermDebtMaturitiesRepaymentsOfPrincipalInYearFour", "crdr": "credit", "calculation": { "http://www.blue-bird.com/role/DebtMaturityScheduleDetails": { "parentTag": "us-gaap_DebtInstrumentCarryingAmount", "weight": 1.0, "order": 1.0 }, "presentation": { "http://www.blue-bird.com/role/DebtMaturityScheduleDetails": { "lang": { "en-us": { "role": { "terseLabel": "2028", "label": "Long-Term Debt, Maturity, Year Four", "documentation": "Amount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing 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": { "r11", "r181", "r306" } } }, "us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalInYearTwo": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LongTermDebtMaturitiesRepaymentsOfPrincipalInYearTwo", "crdr": "credit", "calculation": { "http://www.blue-bird.com/role/DebtMaturityScheduleDetails": { "parentTag": "us-gaap_DebtInstrumentCarryingAmount", "weight": 1.0, "order": 6.0 }, "presentation": { "http://www.blue-bird.com/role/DebtMaturityScheduleDetails": { "lang": { "en-us": { "role": { "terseLabel": "2027", "label": "Long-Term Debt, Maturity, Year Two", "documentation": "Amount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing 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": { "r11", "r181", "r306" } } }, "us-gaap_LongTermDebtMaturitiesRepaymentsOfPrincipalRemainderOfFiscalYear": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LongTermDebtMaturitiesRepaymentsOfPrincipalRemainderOfFiscalYear", "crdr": "credit", "calculation": { "http://www.blue-bird.com/role/DebtMaturityScheduleDetails": { "parentTag": "us-gaap_DebtInstrumentCarryingAmount", "weight": 1.0, "order": 2.0 }, "presentation": { "http://www.blue-bird.com/role/DebtMaturityScheduleDetails": { "lang": { "en-us": { "role": { "terseLabel": "2025", "label": "Long-Term Debt, Maturity, Remainder of Fiscal Year", "documentation": "Amount of long-term debt payable, sinking fund requirement, and other securities issued that are redeemable by holder at fixed or determinable price and date, maturing in remainder of current fiscal year." } } } }, "auth_ref": { "r747" } } }, "us-gaap_LongTermDebtNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LongTermDebtNoncurrent", "crdr": "credit", "calculation": { "http://www.blue-bird.com/role/DebtScheduleofLongtermDebtDetails": { "parentTag": "us-gaap_LongTermDebt", "weight": 1.0, "order": 2.0 }, "presentation": { "http://www.blue-bird.com/role/DebtScheduleofLongtermDebtDetails": { "lang": { "en-us": { "role": { "terseLabel": "Long-term debt", "label": "Long-Term Debt, Excluding Current Maturities", "documentation": "Amount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt classified as noncurrent. Excludes lease obligation." } } } }, "auth_ref": { "r151" } } }, "us-gaap_LongTermLineOfCredit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LongTermLineOfCredit", "crdr": "credit", "calculation": { "http://www.blue-bird.com/role/CondensedConsolidatedBalanceSheets": { "parentTag": "us-gaap_LiabilitiesNoncurrent", "weight": 1.0, "order": 7.0 }, "presentation": { "http://www.blue-bird.com/role/CondensedConsolidatedBalanceSheets": { "lang": { "en-us": { "role": { "terseLabel": "Revolving credit facility", "label": "Long-Term Line of Credit, Noncurrent", "documentation": "The carrying value as of the balance sheet date of the noncurrent portion 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." } } } }, "auth_ref": { "r25", "r52", "r53" } } }, "us-gaap_LongtermDebtTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LongtermDebtTypeAxis", "presentation": { "http://www.blue-bird.com/role/DebtNarrativeDetails": { "http://www.blue-bird.com/role/DebtScheduleofLongtermDebtDetails": { "lang": { "en-us": { "role": { "terseLabel": "Long-term Debt, Type [Axis]", "label": "Long-Term Debt, Type [Axis]", "documentation": "Information by type of long-term debt." } } } }, "auth_ref": { "r25" } } }, "us-gaap_LongtermDebtTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LongtermDebtTypeDomain", "presentation": { "http://www.blue-bird.com/role/DebtNarrativeDetails": { "http://www.blue-bird.com/role/DebtScheduleofLongtermDebtDetails": { "lang": { "en-us": { "role": { "terseLabel": "Long-term Debt, Type [Domain]", "label": "Long-Term Debt, Type [Domain]", "documentation": "Type of long-term debt arrangement, such as notes, line of credit, commercial paper, asset-based financing, project financing, letter of credit financing. These are debt arrangements that originally required repayment more than twelve months after issuance or greater than the normal operating cycle of the company, if longer." } } } }, "auth_ref": { "r25", "r54" } } }, "us-gaap_LongtermDebtWeightedAverageInterestRate": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "LongtermDebtWeightedAverageInterestRate", "presentation": { "http://www.blue-bird.com/role/DebtNarrativeDetails": { "lang": { "en-us": { "role": { "terseLabel": "Weighted average effective interest rate (as a percent)", "label": "Long-Term Debt, Weighted Average Interest Rate, at Point in Time", "documentation": "Weighted average interest rate of long-term debt outstanding calculated at point in time." } } } }, "auth_ref": { "us-gaap_MaterialReconcilingItemsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "MaterialReconcilingItemsMember", "presentation": { "http://www.blue-bird.com/role/SegmentInformationReconciliationofSegmentGrossProfitDetails": { "lang": { "en-us": { "role": { "terseLabel": "Segment Reconciling Items", "label": "Segment Reconciling Items [Member]", "documentation": "Items used in reconciling reportable segments' amounts to consolidated amount. Excludes corporate-level activity." } } } }, "auth_ref": { "r48" } } }, "srt_MaximumMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2023", "localname": "MaximumMember", "presentation": { "http://www.blue-bird.com/role/SupplementalFinancialInformationNarrativeDetails": { "lang": { "en-us": { "role": { "terseLabel": "Maximum", "label": "Maximum [Member]" } } } }, "auth_ref": { "r270", "r271", "r272", "r273", "r359", "r444", "r494", "r510", "r511", "r564", "r566", "r568", "r569", "r571", "r586", "r587", "r597", "r604", "r614", "r618", "r738", "r753", "r754", "r755", "r756", "r757", "r758" } } }, "ecd_MeasureAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "MeasureAxis", "presentation": { "http://xbrl.sec.gov/ecd/role/PvpDisclosure": { "lang": { "en-us": { "role": { "terseLabel": "Measure", "label": "Measure [Axis]" } } } }, "auth_ref": { "r672" } } }, "ecd_MeasureName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "MeasureName", "presentation": { "http://xbrl.sec.gov/ecd/role/PvpDisclosure": { "lang": { "en-us": { "role": { "terseLabel": "Name", "label": "Measure Name" } } } }, "auth_ref": { "r672" } } }, "blhd_MicroBirdHoldingsInc.Member": { "xbrltype": "domainItemType", "nsuri": "http://www.blue-bird.com/20241229", "localname": "MicroBirdHoldingsInc.Member",

"presentation": {"url": "http://www.blue-bird.com/role/JointVenturesDetails", "lang": {"en-us": {"role": {"terseLabel": "Micro Bird Holdings Inc.", "label": "Micro Bird Holdings Inc. [Member]", "documentation": "Micro Bird Holdings Inc. 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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": {"r170": {"us-gaap_NetCashProvidedByUsedInFinancingActivitiesAbstract": {"xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "NetCashProvidedByUsedInFinancingActivitiesAbstract", "presentation": {"url": "http://www.blue-bird.com/role/CondensedConsolidatedStatementsOfCashFlows", "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/2023", "localname": "NetCashProvidedByUsedInInvestingActivities", "crdr": "debit", "calculation": {"url": "http://www.blue-bird.com/role/CondensedConsolidatedStatementsOfCashFlows", "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 2.0}}, "presentation": {"url": "http://www.blue-bird.com/role/CondensedConsolidatedStatementsOfCashFlows", "lang": {"en-us": {"role": {"totalLabel": "Total 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. 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."}}, "auth_ref": {"r170": {"us-gaap_NetCashProvidedByUsedInInvestingActivitiesAbstract": {"xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "NetCashProvidedByUsedInInvestingActivitiesAbstract", "presentation": {"url": "http://www.blue-bird.com/role/CondensedConsolidatedStatementsOfCashFlows", "lang": {"en-us": {"role": {"terseLabel": "Cash flows from investing activities", "label": "Net Cash Provided by (Used in) Investing Activities [Abstract]"}}, "auth_ref": {"us-gaap_NetCashProvidedByUsedInOperatingActivities": {"xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "NetCashProvidedByUsedInOperatingActivities", "calculation": {"url": "http://www.blue-bird.com/role/CondensedConsolidatedStatementsOfCashFlows", "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 1.0}}, "presentation": {"url": "http://www.blue-bird.com/role/CondensedConsolidatedStatementsOfCashFlows", "lang": {"en-us": {"role": {"totalLabel": "Total cash provided by operating activities", "label": "Net Cash Provided by (Used in) Operating Activities", "documentation": "Amount 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."}}, "auth_ref": {"r102": "r103", "r104": {"us-gaap_NetCashProvidedByUsedInOperatingActivitiesAbstract": {"xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "NetCashProvidedByUsedInOperatingActivitiesAbstract", "presentation": {"url": "http://www.blue-bird.com/role/CondensedConsolidatedStatementsOfCashFlows", "lang": {"en-us": {"role": {"terseLabel": "Cash flows from operating activities", "label": "Net Cash Provided by (Used in) Operating Activities [Abstract]"}}, "auth_ref": {"us-gaap_NetIncomeLoss": {"xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "NetIncomeLoss", "crdr": "credit", "calculation": {"url": "http://www.blue-bird.com/role/CondensedConsolidatedStatementsOfComprehensiveIncome", "parentTag": "us-gaap_ComprehensiveIncomeNetOfTax", "weight": 1.0, "order": 1.0}, "http://www.blue-bird.com/role/CondensedConsolidatedStatementsOfCashFlows", "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 1.0}, "http://www.blue-bird.com/role/CondensedConsolidatedStatementsOfOperations", "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": null, "order": null, "root": true}}, "presentation": {"url": "http://www.blue-bird.com/role/CondensedConsolidatedStatementsOfCashFlows", "url": "http://www.blue-bird.com/role/CondensedConsolidatedStatementsOfComprehensiveIncome", "url": "http://www.blue-bird.com/role/CondensedConsolidatedStatementsOfOperations", "url": "http://www.blue-bird.com/role/CondensedConsolidatedStatementOfStockholdersDeficitStatement", "url": "http://www.blue-bird.com/role/EarningsPerShareSummaryOfBasicandDilutedEarningsPerShareDetails", "url": "http://xbrl.sec.gov/ecd/role/PvpDisclosure", "lang": {"en-us": {"role": {"totalLabel": "Net income", "terseLabel": "Net income", "label": "Net income", "verboseLabel": "Net income", "documentation": "The portion of profit or loss for the period, net of income taxes, which is attributable to the parent."}}, "auth_ref": {"r94": "r104", "r126": "r143", "r157", "r160", "r164", "r177", "r185", "r187", "r188", "r189", "r190", "r193", "r194", "r203", "r216", "r230", "r236", "r239", "r253", "r275", "r276", "r278", "r279", "r280", "r282", "r284", "r286", "r287", "r422", "r423", "r474", "r540", "r556", "r557", "r596", "r627", "r736": {"us-gaap_NewAccountingPronouncementsPolicyTextBlock": {"xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "NewAccountingPronouncementsPolicyTextBlock", "presentation": {"url": "http://www.blue-bird.com/role/NatureOfBusinessandBasisOfPresentationPolicies", "lang": {"en-us": {"role": {"terseLabel": "Recently Issued Accounting Standards and Recently Adopted Accounting Standards", "label": "New Accounting Pronouncements, Policy [Policy Text Block]", "documentation": "Disclosure 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."}}, "auth_ref": {"ecd_NonGaapMeasureDescriptionTextBlock": {"xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "NonGaapMeasureDescriptionTextBlock", "presentation": {"url": "http://xbrl.sec.gov/ecd/role/PvpDisclosure", "lang": {"en-us": {"role": {"terseLabel": "Non-GAAP Measure Description", "label": "Non-GAAP Measure Description [Text Block]"}}, "auth_ref": {"r672": {"ecd_NonNeosMember": {"xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "NonNeosMember", "presentation": {"url": "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure", "lang": {"en-us": {"role": {"terseLabel": "Non-NEOs", "label": "Non-NEOs [Member]"}}, "auth_ref": {"r642": "r653", "r663", "r680", "r688": {"ecd_NonPeoNeoAvgCompActuallyPaidAmt": {"xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2023", "localname": "NonPeoNeoAvgCompActuallyPaidAmt", 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These are debt arrangements that originally required repayment more than twelve months after issuance or greater than the normal operating cycle of the entity, if longer."}}}, "auth_ref": {"r25", "r57", "r58", "r69", "r70", "r72", "r74", "r114", "r115", "r600", "r602", "r717"}], "us-gaap_ScheduleOfDefinedBenefitPlansDisclosuresTextBlock": {"xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfDefinedBenefitPlansDisclosuresTextBlock", "presentation": [{"http://www.blue-bird.com/role/SupplementalFinancialInformationTables"}], "lang": {"en-us": {"role": {"terseLabel": "Schedule of Pension Expense", "label": "Schedule of Defined Benefit Plans Disclosures [Table Text Block]", "documentation": "Tabular disclosure of one or more of the entity's defined benefit pension plans or one or more other defined benefit postretirement plans, separately for pension plans and other postretirement benefit plans including the entity's schedule of fair value of plan assets for defined benefit or other postretirement plans."}}}, "auth_ref": {"r12", "r60", "r61", "r62", "r63"}], "us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock": {"xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "presentation": [{"http://www.blue-bird.com/role/EarningsPerShareTables"}], "lang": {"en-us": {"role": {"terseLabel": "Schedule of Earnings Per Share, Basic and Diluted", "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": {"r721}}}, {"srt_ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis": {"xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2023", "localname": "ScheduleOfEquityMethodInvestmentEquityMethodInvesteeNameAxis", "presentation": [{"http://www.blue-bird.com/role/JointVenturesDetails"}], "lang": {"en-us": {"role": {"terseLabel": "Investment, Name [Axis]", "label": "Investment, Name [Axis]"}}, "auth_ref": {"r249", "r250", "r252"}], "us-gaap_ScheduleOfEquityMethodInvestmentsLineItems": {"xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfEquityMethodInvestmentsLineItems", "presentation": [{"http://www.blue-bird.com/role/JointVenturesDetails"}], "lang": {"en-us": {"role": {"terseLabel": "Schedule of Equity Method Investments [Table]", "label": "Schedule of Equity Method Investments [Table]", "documentation": "Line items represent financial concepts included in a table. 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The summarized information includes: (a) the name of each investee or group of investees for which combined disclosure is appropriate, (2) the percentage ownership of common stock, (3) the difference, if any, between the carrying amount of an investment and the value of the underlying equity in the net assets and the accounting treatment of difference, if any, and (4) the aggregate value of each identified investment based on its quoted market price, if available."}}}, "auth_ref": {"r143", "r177", "r249", "r250", "r252", "r253", "r423"}], "us-gaap_ScheduleOfInventoryCurrentTableTextBlock": {"xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfInventoryCurrentTableTextBlock", "presentation": [{"http://www.blue-bird.com/role/SupplementalFinancialInformationTables"}], "lang": {"en-us": {"role": {"terseLabel": "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": {"r19", "r88", "r89", "r90"}], "us-gaap_ScheduleOfMaturitiesOfLongTermDebtTableTextBlock": {"xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfMaturitiesOfLongTermDebtTableTextBlock", "presentation": [{"http://www.blue-bird.com/role/DebtTables"}], "lang": {"en-us": {"role": {"terseLabel": "Schedule of Maturities of Long-term Debt", "label": "Schedule of Maturities of Long-Term Debt [Table Text Block]", "documentation": "Tabular disclosure of maturity and sinking fund requirement for long-term debt."}}}, "auth_ref": {"r11"}], "us-gaap_ScheduleOfProductWarrantyLiabilityTableTextBlock": {"xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfProductWarrantyLiabilityTableTextBlock", "presentation": [{"http://www.blue-bird.com/role/SupplementalFinancialInformationTables"}], "lang": {"en-us": {"role": {"terseLabel": "Product Warranties", "label": "Schedule of Product Warranty Liability [Table Text Block]", "documentation": "Tabular disclosure of the changes in the guarantor's aggregate product warranty liability, including the beginning balance of the aggregate product warranty liability, the aggregate reductions in that liability for payments made (in cash or in kind) under the warranty, the aggregate changes in the liability for accruals related to product warranties issued during the reporting period, the aggregate changes in the liability for accruals related to preexisting warranties (including adjustments related to changes in estimates), and the ending balance of the aggregate product warranty liability."}}}, "auth_ref": {"r274"}], "us-gaap_ScheduleOfSegmentReportingInformationBySegmentTable": {"xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ScheduleOfSegmentReportingInformationBySegmentTable", "presentation": [{"http://www.blue-bird.com/role/SegmentInformationDetails"}], "lang": {"en-us": {"role": {"terseLabel": "Schedule of Segment Reporting Information, by Segment [Table]", "documentation": "A table disclosing the profit or loss and total assets for each reportable segment of the entity. 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An entity discloses certain information on each reportable segment if the amounts (a) are included in the measure of segment profit or loss reviewed by the chief operating decision maker or (b) are otherwise regularly provided to the chief operating decision maker, even if not included in that measure of segment profit or loss."}}}, "auth_ref": {"r44", "r45", "r46", "r49"}], "blbld_ScheduleOfSelfInsuranceReserveTableTextBlock": {"xbrltype": "textBlockItemType", "nsuri": "http://www.blue-bird.com/20241228", "localname": "ScheduleOfSelfInsuranceReserveTableTextBlock", "presentation": [{"http://www.blue-bird.com/role/SupplementalFinancialInformationTables"}], "lang": {"en-us": {"role": {"terseLabel": "Self Insurance Reserve", "label": "Schedule of Self Insurance Reserve [Table Text Block]", "documentation": "Schedule of Self Insurance Reserve [Table Text Block]"}}, "auth_ref": {"r1", "dei_Security12bTitle": {"xbrltype": "securityTitleItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "Security12bTitle", "presentation": [{"http://www.blue-bird.com/role/DocumentandEntityInformation"}], "lang": {"en-us": {"role": {"terseLabel": "Title of 12(b) Security", "label": "Title of 12(b) Security", "documentation": "Title of a 12(b) registered security."}}}, "auth_ref": {"r630"}}, "dei_SecurityExchangeName": {"xbrltype": "edgarExchangeCodeItemType", "nsuri": "http://xbrl.sec.gov/dei/2023", "localname": "SecurityExchangeName", "presentation": [{"http://www.blue-bird.com/role/DocumentandEntityInformation"}], "lang": {"en-us": {"role": {"terseLabel": "Security Exchange Name", "label": "Security Exchange Name", "documentation": "Name of the Exchange on which a security is registered."}}}, "auth_ref": {"r632"}}, "us-gaap_SegmentDomain": {"xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "SegmentDomain", "presentation": [{"http://www.blue-bird.com/role/SegmentInformationDetails"}], "lang": {"en-us": {"role": {"terseLabel": "Segments {Domain}", "label": "Segments {Domain}", "documentation": "Components of an entity that engage in business activities from which they may earn revenue and incur expenses, including transactions with other components of the same entity."}}}, "auth_ref": {"r213", "r216", "r217", "r218", "r219", "r220", "r221", "r222", "r223", "r224", "r225", "r226", "r227", "r229", "r230", "r231", "r232", "r233", "r234", "r235", "r236", "r237", "r238", "r239", "r245", "r258", "r259", "r260", "r261", "r262", "r263", "r264", "r265", "r266", "r268", "r269", "r477", "r478", "r479", "r480", "r481", "r482", "r483", "r484", "r485", "r486", "r487", "r598", "r707", "r761"}}, {"srt_SegmentGeographicalDomain": {"xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2023", "localname": "SegmentGeographicalDomain", "presentation": [{"http://www.blue-bird.com/role/SegmentInformationDetails"}], "lang": {"en-us": {"role": {"terseLabel": "Geographical {Domain}", "label": "Geographical {Domain}", "auth_ref": {"r243", "r244", "r507", "r508", "r509", "r565", "r567", "r570", "r572", "r577", "r578", "r579", "r580", "r581", "r582", "r583", "r584", "r585", "r589", "r606", "r621", "r741", "r761"}}, "us-gaap_SegmentReportingAbstract": {"xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "SegmentReportingAbstract", "lang": {"en-us": {"role": {"terseLabel": "Segment Reporting [Abstract]", "label": "Segment Reporting [Abstract]"}}, "auth_ref": {"r1}}, "us-gaap_SegmentReportingDisclosureTextBlock": {"xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "SegmentReportingDisclosureTextBlock", "presentation": [{"http://www.blue-bird.com/role/SegmentInformation"}], "lang": {"en-us": {"role": {"terseLabel": "Segment Information", "label": "Segment Reporting Disclosure [Table Text Block]", "documentation": "The entire disclosure for reporting segments including data and tables. Reportable segments include those that meet any of the following quantitative thresholds a) it's reported revenue, including sales to external customers and intersegment sales or transfers is 10 percent or more of the combined revenue, internal and external, of all operating segments b) the absolute amount of its reported profit or loss is 10 percent or more of the greater, in absolute amount of 1) the combined reported profit of all operating segments that did not report a loss or 2) the combined reported loss of all operating segments that did report a loss c) its assets are 10 percent or more of the combined assets of all operating segments."}}}, "auth_ref": {"r212", "r213", "r214", "r215", "r216", "r228", "r233", "r237", "r238", "r239", "r240", "r241", "r242", "r245"}], "us-gaap_SegmentReportingInformationLineItems": {"xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "SegmentReportingInformationLineItems", "presentation": [{"http://www.blue-bird.com/role/SegmentInformationDetails"}], "lang": {"en-us": {"role": {"terseLabel": "Segment Reporting Information Line Items", "label": "Segment Reporting Information Line Items", "documentation": "Line items represent financial concepts included in a table. 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Direct selling expenses (for example, credit, warranty, and advertising) are expenses that can be directly linked to the sale of specific products. Indirect selling expenses are expenses that cannot be directly linked to the sale of specific products, for example telephone expenses, Internet, and postal charges. General and administrative expenses include salaries of non-sales personnel, rent, utilities, communication, etc."}}, "auth_ref": {"r98"}}, {"blbd_SeniorCreditFacilityMember": {"xbrltype": "domainItemType", "nsuri": "http://www.blue-bird.com/20241228", "localname": "SeniorCreditFacilityMember", "presentation": {"http://www.blue-bird.com/role/DebtNarrativeDetails"}, "lang": {"en-us": {"role": {"verboseLabel": "Senior Credit Facility", "label": "Senior Credit Facility [Member]", "documentation": "Senior Credit Facility [Member]"}}, "auth_ref": {}}, {"us-gaap_SeniorLongTermNotes": {"xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "SeniorLongTermNotes", "crdr": "credit", "calculation": {"http://www.blue-bird.com/role/CondensedConsolidatedBalanceSheets": {"parentTag": "us-gaap_LiabilitiesNoncurrent", "weight": 1.0, "order": 1.0}}, "presentation": {"http://www.blue-bird.com/role/CondensedConsolidatedBalanceSheets": {"lang": {"en-us": {"role": {"terseLabel": "Long-term debt", "label": "Senior Notes, Noncurrent", "documentation": "Carrying value as of the balance sheet date of Notes with the highest claim on the assets of the issuer in case of bankruptcy or liquidation (with maturities initially due after one year or beyond the operating cycle if longer), excluding current portion. Senior note holders are paid off in full before any payments are made to junior note holders."}}, "auth_ref": {"r25", "r616"}}, {"us-gaap_SeniorNotesMember": {"xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "SeniorNotesMember", "presentation": {"http://www.blue-bird.com/role/DebtNarrativeDetails", "http://www.blue-bird.com/role/DebtScheduleOfLongtermDebtDetails"}, "lang": {"en-us": {"role": {"terseLabel": "Senior Term Loan", "label": "Senior Notes [Member]", "documentation": "Bond that takes priority over other debt securities sold by the issuer. In the event the issuer goes bankrupt, senior debt holders receive priority for (must receive) repayment prior to (relative to) junior and unsecured (general) creditors."}}, "auth_ref": {}}, {"blbd_SeniorRevolvingCreditFacilityMember": {"xbrltype": "domainItemType", "nsuri": "http://www.blue-bird.com/20241228", "localname": "SeniorRevolvingCreditFacilityMember", "presentation": {"http://www.blue-bird.com/role/DebtNarrativeDetails"}, "lang": {"en-us": {"role": {"terseLabel": "Senior Revolving Credit Facility", "label": "Senior Revolving Credit Facility [Member]", "documentation": "Senior Revolving Credit Facility [Member]"}}, "auth_ref": {}}, {"us-gaap_ShareBasedCompensation": {"xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ShareBasedCompensation", "crdr": "debit", "calculation": {"http://www.blue-bird.com/role/CondensedConsolidatedStatementsOfCashFlows": {"parentTag": "us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 10.0}}, "presentation": {"http://www.blue-bird.com/role/CondensedConsolidatedStatementsOfCashFlows": {"lang": {"en-us": {"role": {"terseLabel": "Share-based compensation expense", "label": "Share-Based Payment Arrangement, Noncash Expense", "documentation": "Amount of noncash expense for share-based payment arrangement."}}, "auth_ref": {"r8"}}, {"us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardTypeAndPlanNameDomain": {"xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ShareBasedCompensationArrangementsByShareBasedPaymentAwardTypeAndPlanNameDomain", "presentation": {"http://www.blue-bird.com/role/EarningsPerShareSummaryOfBasicandDilutedEarningsPerShareDetails", "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"}, "lang": {"en-us": {"role": {"terseLabel": "Award Type [Domain]", "label": "Award Type [Domain]", "documentation": "Award under share-based payment arrangement."}}, "auth_ref": {"r362", "r363", "r364", "r365", "r366", "r367", "r368", "r369", "r370", "r371", "r372", "r373", "r374", "r375", "r376", "r377", "r378", "r379", "r380", "r381", "r382", "r383", "r384", "r385", "r386", "r387"}}, {"us-gaap_SharesOutstanding": {"xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "SharesOutstanding", "presentation": {"http://www.blue-bird.com/role/ConsolidatedStatementOfStockholdersDeficitStatement"}, "lang": {"en-us": {"role": {"periodStartLabel": "Beginning Balance (in shares)", "periodEndLabel": "Ending Balance (in shares)", "label": "Shares, Outstanding", "documentation": "Number of shares issued which are neither cancelled nor held in the treasury."}}, "auth_ref": {}}, {"us-gaap_ShippingAndHandlingMember": {"xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "ShippingAndHandlingMember", "presentation": {"http://www.blue-bird.com/role/SupplementalFinancialInformationNarrativeDetails"}, "lang": {"en-us": {"role": {"terseLabel": "Shipping and Handling", "label": "Shipping and Handling [Member]", "documentation": "Packing and transport of product."}}, "auth_ref": {"r742}}, {"us-gaap_SignificantAccountingPoliciesTextBlock": {"xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "SignificantAccountingPoliciesTextBlock", "presentation": {"http://www.blue-bird.com/role/SummaryOfSignificantAccountingPoliciesandRecentlyIssuedAccountingStandards"}, "lang": {"en-us": {"role": {"terseLabel": "Summary of Significant Accounting Policies and Recently Issued Accounting Standards", "label": "Significant Accounting Policies [Text Block]", "documentation": "The entire disclosure for all significant accounting policies of the reporting entity."}}, "auth_ref": {"r105", "r174"}}, {"us-gaap_StandardProductWarrantyAccrual": {"xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "StandardProductWarrantyAccrual", "crdr": "credit", "presentation": {"http://www.blue-bird.com/role/SupplementalFinancialInformationProductWarrantyRollforwardDetails"}, "lang": {"en-us": {"role": {"periodStartLabel": "Balance at beginning of period", "periodEndLabel": "Balance at end of period", "label": "Standard Product Warranty Accrual", "documentation": "Amount as of the balance sheet date of the aggregate standard product warranty liability. 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Does not include the balance for the extended product warranty liability."}}, "auth_ref": {"r732", "r735"}}, {"us-gaap_StandardProductWarrantyAccrualNoncurrent": {"xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "StandardProductWarrantyAccrualNoncurrent", "crdr": "credit", "calculation": {"http://www.blue-bird.com/role/CondensedConsolidatedBalanceSheets": {"parentTag": "us-gaap_LiabilitiesNoncurrent", "weight": 1.0, "order": 6.0}}, "presentation": {"http://www.blue-bird.com/role/CondensedConsolidatedBalanceSheets"}, "lang": {"en-us": {"role": {"terseLabel": "Warranty", "label": "Standard Product Warranty Accrual, Noncurrent", "documentation": "Amount as of the balance sheet date of the aggregate standard product warranty liability that is expected to be paid after one year or beyond the normal operating cycle, if longer. Does not include the balance for the extended product warranty liability."}}, "auth_ref": {"r732", "r735"}}, {"us-gaap_StandardProductWarrantyAccrualPeriodIncreaseDecrease": {"xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "StandardProductWarrantyAccrualPeriodIncreaseDecrease", "presentation": {"http://www.blue-bird.com/role/SupplementalFinancialInformationProductWarrantyRollforwardDetails"}, "lang": {"en-us": {"role": {"terseLabel": "Current period reductions of accrual", "label": "Standard Product Warranty Accrual, Period Increase (Decrease)", "documentation": "Amount of increase (decrease) in the standard product warranty accrual. 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Excludes extended product warranties."}}, "auth_ref": {"r733"}}, {"us-gaap_StatementBusinessSegmentsAxis": {"xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "StatementBusinessSegmentsAxis", "presentation": {"http://www.blue-bird.com/role/SegmentInformationDetails"}, "lang": {"en-us": {"role": {"terseLabel": "Segments [Axis]", "label": "Segments [Axis]", "documentation": "Information by business segments."}}, "auth_ref": {"r142", "r213", "r216", "r217", "r218", "r219", "r220", "r221", "r222", "r223", "r224", "r225", "r226", "r227", "r229", "r230", "r231", "r232", "r233", "r234", "r235", "r236", "r237", "r239", "r245", "r258", "r259", "r260", "r261", "r262", "r263", "r264", "r265", "r266", "r267", "r268", "r269", "r477", "r478", "r479", "r480", "r481", "r482", "r483", "r484", "r485", "r486", "r487", "r598", "r707", "r761"}}, {"us-gaap_StatementEquityComponentsAxis": {"xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "StatementEquityComponentsAxis", "presentation": {"http://www.blue-bird.com/role/AccumulatedOtherComprehensiveLossDetails", "http://www.blue-bird.com/role/ConsolidatedStatementOfStockholdersDeficitStatement"}, "lang": {"en-us": {"role": {"terseLabel": "Equity Components [Axis]", "label": "Equity Components [Axis]", "documentation": "Information by component of equity."}}, "auth_ref": {"r15", "r28", "r140", "r162", "r163", "r164", "r182", "r183", "r184", "r186", "r192", "r194", "r211", "r255", "r256", "r331", "r388", "r389", "r390", "r399", "r400", "r413", "r414", "r415", "r416", "r417", "r418", "r420", "r424", "r426", "r427", "r428", "r429", "r430", "r438", "r495", "r496", "r497", "r505", "r558"}}, {"srt_StatementGeographicalAxis": {"xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2023", "localname": "StatementGeographicalAxis", "presentation": {"http://www.blue-bird.com/role/SegmentInformationDetails"}, "lang": {"en-us": {"role": {"terseLabel": "Geographical [Axis]", "label": "Geographical [Axis]", "documentation": "Information by geographical area."}}, "auth_ref": {"r243", "r244", "r507", "r508", "r509", "r565", "r567", "r570", "r572", "r576", "r577", "r578", "r579", "r580", "r581", "r582", "r583", "r584", "r585", "r589", "r606", "r621", "r741", "r761"}}, {"us-gaap_StatementLineItems": {"xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2023", "localname": "StatementLineItems", "presentation": {"http://www.blue-bird.com/role/ConsolidatedStatementOfStockholdersDeficitStatement"}, "lang": {"en-us": {"role": {"terseLabel": "Statement [Line Items]", "label": "Statement [Line Items]", "documentation": "Line items represent financial concepts included in a table. 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[illegible]

[illegible]

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[illegible]

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Filterfalsefalse3211107813611900012768700013996000590999000163120000127798000176230008795000330858000323379000983840009732200018825000188250004310.00010.00011000000001000000000000.00010.00011000000001000000003211107832268022300003000187379000185977000186860000-26363000-2641600017970000159564000535220005248940003138720003176600002535550002541020006003170006355800027277500025602003304200003795600019150003631000112210000-1558000356110003263140008693000844600018040001962000827200026150000322272733217077933369940324291270.890.810.860.812872600026150000-53000-13100053000131000287750002628100028722000261500003856000361800084000132000250600020510001804000196200002991000-20000-4000-21450001143000-70000-1720000-1558000-45103000-146700035322000971710092410003095000-5473000-2310300034000-3738000-2312000-2593300026410000217000455940002040005000000-5094000-29040000362200000100000001250000131800000538000145000031280001003600001445000301000-385000-149000-1288400099590008432000-1692000127687000789880001361190007729600023680002895000-1436000-1088000800020001940000953000074160000124100032268023000185977000-2641600000015956400057420-1445000-14450002908638500038500024620002462000243450100360001003600028722000287220005300053000321110783000187379000-263630001868600000179705000321652253000177861000-31884000-577000001782568-50282000399980007416000741600022115-301000-301000112521490001490002149000203400020340002615000026150000131000131000321985923000187159000-31753000-295500001782568-5028200075577000<div>1. Nature of Business and Basis of Presentation </div><div>
</div><div>Blue Bird Body Company ("BBBC"), a wholly-owned subsidiary of Blue Bird Corporation, was incorporated in 1958 and has manufactured, assembled and sold school buses to a variety of municipal, federal and commercial customers since 1927. The majority of BBBC's sales are made to an independent dealer network, which in turn sells buses to ultimate end users. References in these notes to condensed consolidated financial statements to "Blue Bird," the "Company," "we," "our," or "us" relate to Blue Bird Corporation and its wholly-owned subsidiaries, unless the context specifically indicates otherwise. We are headquartered in Macon, Georgia.</div><div style="text-align:justify">
</div><div>Basis of Presentation </div><div>
</div><div>The accompanying unaudited condensed consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries. All significant inter-company transactions and accounts have been eliminated in consolidation. </div><div style="text-align:justify">
</div><div>The condensed Consolidated Balance Sheet data as of September 28, 2024 was derived from the Company's audited financial statements but does not include all disclosures required by U.S. GAAP. For additional information, including the Company's significant accounting policies, refer to the consolidated financial statements and related footnotes as of and for the fiscal year ended September 28, 2024 as set forth in the Company's fiscal 2024 Form 10-K filed with the Securities and Exchange Commission ("SEC") on November 25, 2024.</div><div style="text-align:justify">
</div><div>Impacts of Supply Chain Constraints on Our Business</div><div>
</div><div>The global automotive industry supply chain constraints that arose subsequent to the novel coronavirus pandemic known as "COVID-19" and that were further exacerbated by additional stress resulting from Russia's invasion of Ukraine in February 2022 continued to impact our business and operations during the first quarters of fiscal 2024 and 2025. Specifically, they continued to result in higher purchasing costs, including freight costs incurred to deliver critical components, to procure the raw materials inventory needed to produce buses to fulfill sales orders. Additionally, there were still occasional shortages of certain critical components that limited the number and/or mix of school buses that we could produce and sell. Nonetheless, ongoing improvements in manufacturing operations that have resulted in the consistent production of buses, when coupled with periodic pricing actions taken to ensure that the increased sales prices charged for buses keep pace with increased costs to procure inventory to produce buses, have resulted in the Company reporting gross profit and gross margin in the first quarters of fiscal 2025 and 2024 that exceeded those reported in pre-pandemic fiscal years.</div><div style="text-align:justify">
</div><div>Significant uncertainty still exists concerning the magnitude and duration of the ongoing supply chain constraints and accordingly, precludes any prediction as to the ultimate severity of the adverse impacts on our business, financial condition, results of operations, and liquidity.</div><div style="text-align:justify">
</div><div>Use of Estimates and Assumptions</div><div>
</div><div>The preparation of financial statements in accordance with U.S. GAAP requires management to make estimates and assumptions. At the date of the financial statements, these estimates and assumptions affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities, and during the reporting period, these estimates and assumptions affect the reported amounts of revenues and expenses. For example, significant management judgments are required in determining excess, obsolete, or</div><div style="text-align:justify">
</div><div>unsalable inventory; the allowance for doubtful accounts; potential impairment of long-lived assets, goodwill and intangible assets; and the accounting for self-insurance reserves, warranty reserves, pension obligations, income taxes, environmental liabilities and contingencies. Future events, including the extent and duration of continued supply chain constraints and their related economic impacts, and their effects cannot be predicted with certainty, and, accordingly, the Company's accounting estimates require the exercise of judgment. The accounting estimates used in the preparation of the Company's condensed consolidated financial statements may change as new events occur, as more experience is acquired, as additional information is obtained and as the Company's operating environment changes. The Company evaluates and updates its assumptions and estimates on an ongoing basis and may employ outside experts to assist in the Company's evaluations. Actual results could differ from the estimates that the Company has used.</div><div>Basis of Presentation </div><div>
</div><div>In the opinion of management, all adjustments considered necessary for a fair presentation of financial results have been made. Such adjustments consist of only those of a normal recurring nature. Operating results for any interim period are not necessarily indicative of the results that may be expected for the entire year. Accordingly, they do not include all of the information and footnotes required by U.S. GAAP for complete financial statements.</div><div style="text-align:justify">
</div><div>The Condensed Consolidated Balance Sheet data as of September 28, 2024 was derived from the Company's audited financial statements but does not include all disclosures required by U.S. GAAP. For additional information, including the Company's significant accounting policies, refer to the consolidated financial statements and related footnotes as of and for the fiscal year ended September 28, 2024 as set forth in the Company's fiscal 2024 Form 10-K filed with the Securities and Exchange Commission ("SEC") on November 25, 2024.</div><div>Use of Estimates and Assumptions</div><div>
</div><div>The preparation of financial statements in accordance with U.S. GAAP requires management to make estimates and assumptions. At the date of the financial statements, these estimates and assumptions affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities, and during the reporting period, these estimates and assumptions affect the reported amounts of revenues and expenses. For example, significant management

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\$6.6 million of the outstanding derivative contract liability during the remainder of fiscal 2025, \$13.6 million in fiscal 2026, and the remaining balance thereafter.

Self-Insurance

Period	Shipping and Handling Revenues	Shipping and handling revenues were
December 28, 2024	\$4.6 million	\$4.6 million
December 30, 2023	\$4.3 million	\$4.3 million

Components of net periodic pension benefit (income) expense were as follows for the periods presented:

Period	Components of net periodic pension benefit (income) expense
December 28, 2024	\$1.484 million
December 30, 2023	\$1.472 million

Expected return on plan assets

Period	Expected return on plan assets
December 28, 2024	\$1.484 million
December 30, 2023	\$1.472 million

Amortization of prior loss

Period	Amortization of prior loss
December 28, 2024	\$1.484 million
December 30, 2023	\$1.472 million

Net periodic pension benefit (income) expense

Period	Net periodic pension benefit (income) expense
December 28, 2024	\$1.484 million
December 30, 2023	\$1.472 million

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December 28, 2024 was 24.4% and differed from the statutory federal income tax rate of 21%. The increase was primarily due to the impacts from state taxes and certain permanent items on the federal rate, which were partially offset by the impacts from federal and state tax credits (net of valuation allowances) and discrete period items during the quarter.

The effective tax rate for the three months ended December 30, 2023 was 25.9% and differed from the statutory federal income tax rate of 21%. The increase was primarily due to the impacts from state taxes and certain permanent items on the federal rate, which were partially offset by the impacts from federal and state tax credits (net of valuation allowances) and discrete period items during the quarter.

6. Guarantees, Commitments and Contingencies

Litigation

At December 28, 2024, the Company had a number of product liability and other cases pending. Management believes that, considering the Company's insurance coverage and its intention to vigorously defend its positions, the ultimate resolution of these matters will not have a material adverse effect on the Company's financial statements.

The Company is subject to a variety of environmental regulations relating to the use, storage, discharge and disposal of hazardous materials used in its manufacturing processes. Failure by the Company to comply with present and future regulations could subject it to future liabilities. In addition, such regulations could require the Company to acquire costly equipment or to incur other significant expenses to comply with environmental regulations. The Company is currently not involved in any material environmental proceedings and therefore, management believes that the resolution of pending environmental matters will not have a material adverse effect on the Company's financial statements.

Segment Information

We manage our business in two operating segments: (i) the Bus segment, which includes the manufacturing and assembly of buses to be sold to a variety of customers across the U.S., Canada and in certain limited international markets; and (ii) the Parts segment, which consists primarily of the purchase of parts from third parties to be sold to dealers within the Company's network and certain large fleet customers. Management evaluates the segments based primarily upon revenues and gross profit, which are reflected in the tables below for the periods presented:

	December 28, 2024	December 30, 2023
Net sales	\$293,437	\$25,725
Gross profit	\$313,872	\$317,660

(1) Parts segment revenue includes \$1.9 million and \$1.6 million for the three months ended December 28, 2024 and December 30, 2023, respectively, related to inter-segment sales of parts that was eliminated by the Bus segment upon consolidation.

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on the Condensed Consolidated Statements of Operations for the three months ended December 30, 2023. No such expense was incurred in the three months ended December 28, 2024.

13. Stockholders' Equity

Share Repurchase Program and Common Stock Retirement

On January 31, 2024, the Board of Directors of the Company authorized and approved a share repurchase program for up to \$60 million of outstanding shares of the Company's common stock over a period of 24 months, expiring January 31, 2026. Under the share repurchase program, the Company may repurchase shares through open market purchases, privately negotiated transactions, accelerated share repurchase transactions, block purchases or otherwise in accordance with applicable federal securities laws, including Rule 10b-18 of the Securities Exchange Act of 1934, as amended.

During the three months ended December 28, 2024, the Company repurchased 243,450 shares of its common stock for \$10.0 million, pursuant to the share repurchase plan. The Company constructively retired these shares immediately after repurchase, with the \$10.0 million amount paid in excess of the \$0.0001 par value of each share recorded as a reduction in retained earnings. No such repurchases were made during the three months ended December 30, 2023. The total remaining authorization for future common stock repurchases under the Company's share repurchase program was \$40.0 million as of December 28, 2024.

12. Equity Investment in Affiliates

Micro Bird Holdings, Inc.

The Company has made investments in the below entities and utilizes the equity method of accounting to record its interest in them as it does not have control to direct the activities that most significantly impact their financial performance based on the shared powers of the venture partners. The carrying amount of the equity method investments is adjusted for any contribution that the Company makes to them as well as for the Company's proportionate share of net earnings or losses and any dividends received.

Micro Bird Holdings, Inc.

The Company holds a 50% equity interest in Micro Bird Holdings, Inc. ("Micro Bird"), our unconsolidated Canadian joint venture that produces Blue Bird Micro Bird by Girardin Type A buses in Drummondville, Quebec.

In recognizing the Company's 50% portion of Micro Bird's net income or loss, the Company recorded \$2.1 million and \$2.0 million in equity in net income of non-consolidated affiliates on the Condensed Consolidated Statements of Operations for the three months ended December 28, 2024 and December 30, 2023, respectively.

In December 2023, Micro Bird paid dividends to all common stockholders, with the Company's proportionate share totaling \$3.0 million, gross of required withholding taxes. The dividend was recorded as a reduction in the balance of equity investment in affiliates on the Condensed Consolidated Balance Sheets and is presented as a cash inflow in the operating section of the Condensed Consolidated Statements of Cash Flows. No dividends were paid in the three months ended December 28, 2024.

At December 28, 2024 and September 28, 2024, the carrying value of the Company's investment in Micro Bird included within equity investment in affiliates on the Condensed Consolidated Balance Sheets was \$26.6 million and \$24.4 million, respectively.

Clean Bus Solutions, LLC

The Company holds a 50% equity interest in Clean Bus Solutions, LLC ("CBS"), our unconsolidated joint venture that provides a fleet-as-a-service ("FaaS") offering using electric school buses manufactured and sold by the Company. The service is offered to qualified customers of the Company by providing them with turnkey electrification solutions, including a wide product range consisting of, among others, electric school buses, financing of electric buses and supporting charging infrastructure, project planning and management, and fleet optimization.

During the three months ended December 28, 2024, the Company made a \$0.5 million cash contribution to CBS and during the three months ended December 30, 2023, the Company recorded the \$7.4 million fair value of warrants it issued to the joint venture partner as its initial investment in CBS, both of which increased the balance of equity investment in affiliates on the Condensed Consolidated Balance Sheets.

In recognizing the Company's 50% portion of CBS' net income or loss, the Company recorded \$(0.3) million (a loss) in equity in net income of non-consolidated affiliates on the Condensed Consolidated Statements of Operations for the three months ended December 28, 2024, while no amount was recorded in the three months ended December 30, 2023. CBS paid no dividends in either period.

At December 28, 2024 and September 28, 2024, the carrying value of the Company's investment in CBS included within equity investment in affiliates on the Condensed Consolidated Balance Sheets was \$7.8 million and \$7.7 million, respectively.

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