

0000099302 3825 160874418 OH 0330 10-Q 34 000-03905 241430888 35 VANTAGE POINT DRIVE ROCHESTER NY 14624 585352777 35 VANTAGE POINT DRIVE ROCHESTER NY 14624 TRANSMATION INC 19920703 10-Q 1 trns20240928 10q.htm 0000099302 TRANSCAT INC false --03-30 Q2 2025 1 2 3 4 565 544 0.50 0.50 30,000,000 30,000,000 9,199,277 9,199,277 8,839,299 8,839,299 0.1 0.1 0.01 3 0 150 100 100 5 5 10 0 3 3 5 2 11 15 false false false false

Operating expense allocations between segments are based on actual amounts, a percentage of revenues, headcount, and management's estimates. United States includes Puerto Rico. Revenues are attributed to the countries based on the destination of a product shipment or the location where service is rendered. 00000993022024-03-312024-09-28 xbrli:shares 00000993022024-10-31 thunderdome:item iso4217:USD 0000099302us-gaap:ServiceMember2024-06-302024-09-28 0000099302us-gaap:ServiceMember2023-06-252023-09-23 0000099302us-gaap:ServiceMember2024-03-312024-09-28 0000099302us-gaap:ServiceMember2023-03-262023-09-23 0000099302us-gaap:DistributionServiceMember2024-06-302024-09-28 0000099302us-gaap:DistributionServiceMember2023-06-252023-09-23 0000099302us-gaap:DistributionServiceMember2024-03-312024-09-28 0000099302us-gaap:DistributionServiceMember2023-03-262023-09-23 00000993022024-06-302024-09-28 00000993022023-06-252023-09-23 00000993022023-03-262023-09-23 iso4217:USDxbrli:shares 00000993022024-09-28 00000993022024-03-30 00000993022023-03-25 00000993022023-09-23 0000099302us-gaap:CommonStockMember2023-03-25 0000099302us-gaap:AdditionalPaidInCapitalMember2023-03-25 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registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

â Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

â Yes

â No

â The number of shares of common stock, par value \$0.50 per share, of the registrant outstanding as of October 31, 2024 was 9,199,277.

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PART I. FINANCIAL INFORMATION

ITEM 1. CONSOLIDATED FINANCIAL STATEMENTS

TRANSCAT, INC. CONSOLIDATED STATEMENTS OF INCOME (In Thousands, Except Per Share Amounts)

(Unaudited)

(Unaudited)

Second Quarter Ended

September 28, 2024

Six Months Ended

September 28, 2024

September 23, 2023

1

Service Revenue

\$44,083

\$41,431

\$87,861

\$81,284

Distribution Revenue

23,743

21,373

46,672

42,118

Total Revenue

67,826

62,804

134,533

123,402

Cost of Service Revenue

29,492

27,347

58,387

54,229

Cost of Distribution Revenue

17,128

15,332

32,285

30,338

Total Cost of Revenue

46,620

42,679

90,672

84,567

Gross Profit

21,206

20,125

43,861

38,835

Selling, Marketing and Warehouse Expenses

8,181

6,856

15,982

13,325

General and Administrative Expenses

9,290

11,626

19,045

19,227

Total Operating Expenses

17,471

18,482

35,027

32,552

Operating Income

3,735

1,643

8,834

6,283

Interest Expense

76

890

128

1,704

Interest Income

(286)

(598)

Other Expense (Income)

232

(49)

363

15

Total Interest and Other Expense (Income), net

22

841

(107)

1,719

Income Before Provision For Income Taxes

3,713

802

8,941

4,564

Provision for Income Taxes

427

342

1,247

1,155

Net Income

3,286

460

7,694

3,409

Basic Earnings Per Share

\$0.36

\$0.06

\$0.84

\$0.44

Average Shares Outstanding

9,160

7,819

9,107

7,732

Diluted Earnings Per Share

\$0.35

\$0.06

\$0.83

\$0.43

Average Shares Outstanding

9,282

7,948

9,222

7,840

See accompanying notes to consolidated financial statements.

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TRANSCAT, INC. CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In Thousands)

(Unaudited)

(Unaudited)

Second Quarter Ended

September 28, 2024

Six Months Ended

September 28, 2024

September 23, 2023

1

Net Income

3,286

460

7,694

3,409

Other Comprehensive (Loss) / Income

381

(352)

221

124

Other, net of tax effects of \$1 and \$2 for the second quarter ended September 28, 2024 and September 23, 2023, respectively; and \$3 and \$4 for the six months ended September 28, 2024 and September 23, 2023, respectively

5

5

6

10

12

Total Other Comprehensive Income / (Loss)

386

(346)

231

136

Comprehensive Income

3,672

114

7,925

3,545

See accompanying notes to consolidated financial statements.

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TRANSCAT, INC. CONSOLIDATED BALANCE SHEETS (In Thousands, Except Share and Per Share Amounts)

(Unaudited)

(Audited)

September 28, 2024

March 30, 2024

2024

ASSETS

Cash and Cash Equivalents

23,815

19,646

Marketable Securities

15,533

Accounts Receivable, less allowance for credit losses of \$565 and \$544 as of September 28, 2024 and March 30, 2024, respectively

48,933

47,779

Other Receivables

628

506

Inventory, net

15,549

17,418

Prepaid Expenses and Other Current Assets

6,241

4,276

Total Current Assets

95,166

105,158

Property and Equipment, net

47,493

38,944

Goodwill

138,127

105,585

Intangible Assets, net

24,362

19,987

Right to Use Assets, net

17,309

16,823

Other Assets

1,096

1,055

Total Assets

323,553

287,552

LIABILITIES AND SHAREHOLDERS' EQUITY

Current Liabilities:

Accounts Payable

13,043

11,495

Accrued Compensation and Other Current Liabilities

11,092

19,665

Current Portion of Long-Term Debt

2,386

2,339

Total Current Liabilities

26,521

33,499

Long-Term Debt

612

1,817

Deferred Tax Liabilities, net

9,297

9,291

Lease Liabilities

14,661

14,873

Other Liabilities

3,705

2,903

Total Liabilities

54,796

62,383

Shareholders' Equity:

Common Stock, par value \$0.50 per share, 30,000,000 shares authorized; 9,199,277 and 8,839,299 shares issued and outstanding as of September 28, 2024 and March 30, 2024, respectively

4,600

4,420

Capital in Excess of Par Value

178,986

141,624

Accumulated Other Comprehensive Loss

471

(949)

Retained Earnings

85,889

80,074

Total Shareholders' Equity

268,757

225,169

Total Liabilities and Shareholders' Equity

323,553

287,552

See accompanying notes to consolidated financial statements.

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TRANSCAT, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS (In Thousands)

(Unaudited)

Six Months Ended

September 28, 2024

September 23, 2023

2024

Cash Flows from Operating Activities:

Net Income

7,694

3,409

Adjustments to Reconcile Net Income to Net Cash Provided by Operating Activities:

Depreciation and Amortization

8,513

6,078

Provision for Accounts Receivable and Inventory Reserves

108

347

Stock-Based Compensation Expense

1,623

2,171

Changes in Assets and Liabilities, net of acquisitions:

Accounts Receivable and Other Receivables

1,746

2,384

Inventory

2,597

3,376

Prepaid Expenses and Other Current Assets

(1,918)

465

Accounts Payable

1,525

(3,969)

Accrued Compensation and Other Current Liabilities

(6,178)

1,677

Net Cash Provided by Operating Activities

15,759

15,972

Cash Flows from Investing Activities:

Purchase of Property and Equipment

(7,633)

(5,444)

Business Acquisitions, net of cash acquired

(15,858)

(12,882)

Sales of Marketable Securities

15,533

-

Net Cash Used in Investing Activities

(7,958)

(18,326)

Cash Flows from Financing Activities:

Repayment of Revolving Credit Facility, net

(5,288)

Repayments of Term Loan A

(1,158)

(1,112)

Issuance of Common Stock, net of direct costs

838

384

Repurchase of Common Stock

(3,026)

(2,247)

Net Cash (Used in)/Provided by Financing Activities

(3,346)

2,313

Effect of Exchange Rate Changes on Cash and Cash Equivalents

(286)

(244)

Net Increase/(Decrease) in Cash and Cash Equivalents

4,169

(285)

Cash and Cash Equivalents at Beginning of Period

19,646

1,531

Cash and Cash Equivalents at End of Period

23,815

1,246

Supplemental Disclosure of Cash Flow Activity:

Cash (received)/paid during the period for:

Interest

(462)

1,680

Income Taxes, net

5,534

1,099

Supplemental Disclosure of Non-Cash Investing and Financing Activities:

Common stock issued for acquisitions

35,479

34,769

Assets acquired and liabilities assumed in business combinations:

Accrued holdback and contingent consideration related to acquisitions

1,306

4,589

Contingent consideration treated as equity related to acquisitions

750

-

Balance Sheet Reclassification of Property and Equipment, net to Inventory

692

494

See accompanying notes to consolidated financial statements.

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TRANSCAT, INC. CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY (In Thousands, Except Par Value Amounts)

(Unaudited)

Capital

Common Stock

In

Accumulated

Issued

Excess

Other

Par Value

of Par

Comprehensive

Retained

Shares

Amount

Value

(Loss)

Earnings

Total

Balance as of March 25, 2023

7,562

3,781

27,886

(1,200)

69,163

99,630

Issuance of Common Stock

82

42

6,988

-

-

7,030

Repurchase of Common Stock

(3)

(2)

(86)

(213)

(301)

Stock-Based Compensation

2

1

929

-

-

930

Other Comprehensive Income

-

-

-

-

482

-

482

Net Income

-

-

-

-

-

2,949

2,949

Balance as of June 24, 2023

7,643

3,822

35,717

(718)

71,899

110,720

Issuance of Common Stock

41

313

156

27,967

-

-

28,123

Repurchase of Common Stock

(22)

(11)

(593)

(1,342)

(1,946)

Stock-Based Compensation

44

22

1,219

-

-

1,241

Other Comprehensive Loss

-

-

-

(346)

(346)

Net Income

-

-

-

-

-

2,949

2,949

Balance as of September 23, 2023

7,978

3,989

64,310

(1,064)

71,017

138,252

Capital

Common Stock

In

Accumulated

Issued

Excess

Other

Par Value

of Par

Comprehensive

Retained

Shares

Amount

Value

(Loss)

Earnings

Total

Balance as of March 30, 2024

8,839

4,420

141,624

(949)

80,074

225,169

Issuance of Common Stock

302

151

32,888

-

-

33,039

Contingent Consideration Classified as Equity

-

-

-

-

750

750

Repurchase of Common Stock

(13)

(7)

(652)

(961)

(1,620)

Stock-Based Compensation

16

8

689

-

-

697

Other Comprehensive Loss

-

-

-

(155)

-

(155)

Net Income

-

-

-

-

-

4,408

4,408

Balance as of June 29, 2024

9,144

4,572

175,299

(1,104)

83,521

262,288

Issuance of Common Stock

53

4

26

3,251

-

-

3,277

Repurchase of Common Stock

(11)

(5)

(483)

-

-

(918)

(1,406)

Stock-Based Compensation

13

7

919

-

-

926

Other Comprehensive Income

-

-

-

-

-

386

386

Net Income

-

-

-

-

-

3,286

3,286

Balance as of September 28, 2024

9,199

4,600

178,986

(718)

85,889

268,757

See accompanying notes to consolidated financial statements.

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TRANSCAT, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

NOTE 1 â GENERAL

Description of Business: Transcat, Inc. (âTranscat,â âe,â âe,â âe,â âe or the âCompanyâ) is a leading provider of accredited calibration services, cost control and optimization services, and distribution and rental of value-added professional grade handheld test, measurement and control instrumentation. The Company is focused on providing services and products to highly regulated industries, particularly the life science industry, which includes pharmaceutical, biotechnology, medical device and other FDA-regulated businesses. Additional industries served include industrial manufacturing; energy and utilities, including oil and gas; chemical manufacturing; FAA-regulated businesses, including aerospace and defense and other industries that require accuracy in their processes, confirmation of the capabilities of their equipment, and for which the risk of failure is very costly.

Basis of Presentation: Transcat's unaudited Consolidated Financial Statements have been prepared in accordance with accounting principles generally accepted in the United States (âGAAPâ) for interim financial information and in accordance with the instructions to Form 10-Q and Rule 10-01 of Regulation S-X of the Securities and Exchange Commission (âSECâ). Accordingly, the Consolidated Financial Statements do not include all of the information and footnotes required by GAAP for complete financial statements. In the opinion of the Company's management, all adjustments considered necessary for a fair presentation (consisting of normal recurring adjustments) have been included. The results for the interim periods are not necessarily indicative of what the results will be for the fiscal year. The accompanying Consolidated Financial Statements should be read in conjunction with the audited Consolidated Financial Statements as of and for the fiscal year ended March 30, 2024 (âfiscal year 2024â) contained in the Company's Annual Report on Form 10-K for fiscal year 2024 filed with the SEC.

Use of Estimates: The preparation of Transcat's Consolidated Financial Statements in accordance with accounting principles generally accepted in the United States (âGAAPâ) requires that the Company make estimates and assumptions that affect the reported amounts of assets and liabilities, and the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Significant estimates and assumptions are used for, but not limited to, allowance for credit losses and returns, inventory reserves, estimated levels of achievement for performance-based restricted stock units, fair value of stock options, depreciable lives of fixed assets, estimated lives of intangible assets, fair value of the goodwill reporting units, and the valuation of assets acquired, liabilities assumed and consideration transferred in business acquisitions. Future events and their effects cannot be predicted with certainty; accordingly, accounting estimates require the exercise of judgment. The accounting estimates used in the preparation of the Consolidated Financial Statements may change as new events occur, as more experience is acquired, as additional information is obtained and as the operating environment changes. Actual results could differ from those estimates. Such changes and refinements in estimation methodologies are reflected in reported results of operations in the period in which the changes are made and, if material, their effects are disclosed in the Notes to the Consolidated Financial Statements.

Cash and Cash Equivalents: Cash equivalents consist of highly liquid investments with an original maturity when purchased of three months or less and are stated at cost, which approximates fair value.

Marketable Securities: Marketable securities consist of highly liquid investments with an original maturity when purchased of more than three months and are stated at fair value on the Consolidated Balance Sheets. These securities are considered trading securities. Earnings on the marketable securities are included in interest income in the Consolidated Statements of Income.

Revenue Recognition: The Distribution non-rental revenue is recorded when an order's title and risk of loss transfers to the customer, which is generally upon shipment. Distribution rental revenue is recognized over time using the time-elapsed output method as this portrays the transfer of control to the customer. The Company recognizes the majority of its Service revenue based upon when the calibration or other activity is performed and then shipped and/or delivered to the customer. The majority of the Company's revenue generating activities have a single performance obligation and are recognized at the point in time when control transfers and/or our obligation has been fulfilled. Some Service revenue is generated from managing customers' calibration programs in which the Company recognizes revenue over time using the time-elapsed output method as this portrays the transfer of control to the customer. Revenue is measured as the amount of consideration the Company expects to receive in exchange for product shipped or services performed. Sales taxes and other taxes billed and collected from customers are excluded from revenue. The Company generally invoices its customers for freight, shipping, and handling charges. Freight billed to customers is included in revenue. Shipping and handling is not included in revenue. Provisions for customer returns are provided for in the period the related revenue is recorded based upon historical data. Table of Contents Under Accounting Standards Codification ("ASC") Topic 606, Revenue from Contracts with Customers, we use judgments that could potentially impact both the timing of our satisfaction of performance obligations. Such judgments include considerations in determining our transaction prices and when our performance obligations are satisfied for our standard product sales that include general payment terms that are between net 30 and 90 days. A Revenue recognized from prior period performance obligations for the second quarter of the fiscal year ending March 29, 2025 (the fiscal year 2025) was immaterial. As of September 28, 2024, the Company had no unsatisfied performance obligations for contracts with an original expected duration of greater than one year. Pursuant to ASC Topic 606, the Company applied the practical expedient with respect to disclosure of the deferral and future expected timing of revenue recognition for transaction price allocated to remaining performance obligations. Deferred revenue, unbilled revenue and deferred contract costs recorded on our Consolidated Balance Sheets as of September 28, 2024 and March 30, 2024 were immaterial. See Note 4 for disaggregated revenue information. A A % of Total Net Sales A A Second Quarter Ended A A Six Months Ended A A September 28, A A September 23, A A September 28, A A September 23, A A 2024 A A 2023 A A 2024 A A 2023 A Point-in-Time A A 86.6% A A 90.4% A A 86.1% A A 90.5% Over Time - Output Method A A 13.4% A A 9.6% A A 13.9% A A 9.5% Total A A 100.0% A A 100.0% A A 100.0% A A 100.0% A Fair Value of Financial Instruments: A Transcat has determined the fair value of debt and other financial instruments using a valuation hierarchy. The hierarchy, which prioritizes the inputs used in measuring fair value, consists of three levels. Level 1 uses observable inputs such as quoted prices in active markets; Level 2 uses inputs other than quoted prices in active markets that are either directly or indirectly observable; and Level 3, which is defined as unobservable inputs in which little or no market data exists, requires the Company to develop its own assumptions. The carrying amount of debt on the Consolidated Balance Sheets approximates fair value due to variable interest rate pricing on a portion of the debt with the balance bearing an interest rate approximating current market rates, and the carrying amounts for cash and cash equivalents, marketable securities, accounts receivable and accounts payable approximate fair value due to their short-term nature. Investment assets, which fund the Company's non-qualified deferred compensation plan, consist of mutual funds and are valued based on Level 1 inputs. A A At each of September 28, 2024 and March 30, 2024, investment assets totaled \$0.1A million, and are included as a component of other assets (non-current) on the Consolidated Balance Sheets. A Stock-Based Compensation: A The Company measures the cost of services received in exchange for all equity awards granted, including stock options and restricted stock units, based on the fair market value of the award as of the grant date. The Company records compensation cost related to unvested equity awards by recognizing, on a straight-line basis, the unamortized grant date fair value over the remaining service period for awards expected to vest. Excess tax benefits for share-based award activity are reflected in the Consolidated Statements of Income as a component of the provision for income taxes. Excess tax benefits are realized benefits from tax deductions for exercised awards in excess of the deferred tax asset attributable to stock-based compensation costs for such awards. The Company did not capitalize any stock-based compensation costs as part of an asset. The Company estimates forfeiture rates based on its historical experience. A During the first six months of fiscal year 2025 and fiscal year 2024, the Company recorded non-cash stock-based compensation cost of \$1.6A million and \$2.2A million, respectively, in the Consolidated Statements of Income. A Foreign Currency Translation and Transactions: A The accounts of Cal OpEx Limited (d/b/a Transcat Ireland), an Irish company, and Transcat Canada Inc., both of which are wholly-owned subsidiaries of the Company, are maintained in their local currencies, the Euro and the Canadian dollar, respectively, and have been translated to U.S. dollars. Accordingly, the amounts representing assets and liabilities have been translated at the period-end rates of exchange and related revenue and expense accounts have been translated at an average rate of exchange during the period. Gains and losses arising from translation of Cal OpEx Limited's and Transcat Canada Inc.'s financial statements into U.S. dollars are recorded directly to the accumulated other comprehensive loss component of shareholders' equity. A 7 Table of Contents A Transcat records foreign currency gains and losses on business transactions denominated in foreign currency. The net foreign currency was a net loss of \$0.4A million for the first six months of fiscal year 2025 and a net gain of less than \$0.1 million for the first six months of fiscal year 2024. The Company continually utilizes short-term foreign exchange forward contracts to reduce the risk that its future earnings denominated in Canadian dollars would be adversely affected by changes in currency exchange rates. The Company does not apply hedge accounting and therefore the net change in the fair value of the contracts, which totaled a gain of less than \$0.1A million during each of the first six months of fiscal years 2025 and 2024, was recognized as a component of Interest and Other Expenses, net in the Consolidated Statements of Income. The change in the fair value of the contracts is offset by the change in fair value on the underlying accounts receivables denominated in Canadian dollars being hedged. On September 28, 2024, the Company had a foreign exchange contract, which matured in October 2024, outstanding in the notional amount of \$2.5A million. This contract was subsequently renewed and remains in place. The Company does not use hedging arrangements for speculative purposes. A Earnings Per Share: Basic earnings per share of the Company's common stock, par value \$0.50 per share ("common stock"), are computed based on the weighted average number of shares of common stock outstanding during the period. Diluted earnings per share of common stock reflect the assumed conversion of stock options, unvested restricted stock units using the treasury stock method and contingent consideration classified as equity in periods in which they have a dilutive effect. In computing the per share effect of assumed conversion, proceeds received from the exercise of options and unvested restricted stock units are considered to have been used to purchase shares of common stock at the average market prices during the period, and the resulting net additional shares of common stock are included in the calculation of average shares of common stock outstanding. A For the second quarter of fiscal year 2025, the net additional common stock equivalents had a (\$0.1) effect on the calculation of diluted earnings per share. A A For the second quarter of fiscal year 2024, the net additional common stock equivalents had no effect on the calculation of diluted earnings per share. A For the first six months of each of fiscal years 2025 and 2024, the net additional common stock equivalents had a (\$0.1) effect on the calculation of diluted earnings per share. The average shares outstanding used to compute basic and diluted earnings per share are as follows (amounts in thousands): A A Second Quarter Ended A A Six Months Ended A A September 28, A A September 23, A A September 28, A A September 23, A A 2024 A A 2023 A A 2024 A A 2023 A Average Shares Outstanding A Basic A A 9,160A A A 7,819A A A 9,107A A A 7,732A Effect of Dilutive Common Stock Equivalents A A 122A A A 129A A A 115A A A 108A Average Shares Outstanding A Diluted A A 9,282A A A 7,948A A A 9,222A A A 7,840A Anti-dilutive Common Stock Equivalents A A 31A A A 31A A A 41A A A 37A A Goodwill and Intangible Assets: Goodwill represents the excess of the purchase price over the fair values of the underlying net assets of an acquired business. The Company tests goodwill for impairment for each reporting unit on an annual basis during the fourth quarter of its fiscal year, or immediately if conditions indicate that such impairment could exist. The Company is permitted, but not required, to qualitatively assess indicators of a reporting unit's fair value to determine whether it is necessary to perform the two-step goodwill impairment test. If a quantitative test is deemed necessary, a discounted cash flow analysis is prepared to estimate fair value. A Intangible assets, namely customer base and covenants not to compete, represent an allocation of purchase price to identifiable intangible assets of an acquired business. Intangible assets are evaluated for impairment when events or changes in business circumstances indicate that the carrying amount of the assets may not be fully recoverable. The allocation of goodwill and intangible assets by segment for the fiscal year 2025 additions are preliminary. A summary of changes in the Company's goodwill and intangible assets is as follows (amounts in thousands): A A Goodwill A A Intangible Assets A A Distribution A A Service A A Total A A Distribution A A Service A A Total A Net Book Value as of March 30, 2024 A \$38,216A A \$67,369A A \$105,585A A \$6,993A A \$12,994A A \$19,987A Additions A A 21,685A A A 10,847A A A 32,532A A A 5,360A A A 2,680A A A 8,040A Amortization A A -A A A -A A A (1,443)A A (2,222)A A (3,665) Currency Translation Adjustment A A -A A A 10A A A 10A A A -A A A -A A Net Book Value as of September 28, 2024 A \$59,901A A \$78,226A A \$138,127A A \$10,910A A \$13,452A A \$24,362A A 8 Table of Contents A Other Liabilities: A summary of other current and non-current liabilities is as follows (amounts in thousands): A A (Unaudited) A A (Audited) A A September 28, A A March 30, A A 2024 A A 2024 A Current Liabilities: A A A A A Accrued Payroll and Employee Benefits A \$4,982A A \$5,508A Accrued Incentives A A 1,277A A A 4,182A Current Portion of Lease Liabilities A A 3,201A A A 2,510A Accrued Acquisition Holdbacks A A 514A A A 2,577A Accrued Sales Tax A A 652A A A 813A Accrued Contingent Consideration A A -A A A 529A Income Taxes Payable A A A A A 2,926A Other Current Liabilities A A 466A A A 620A Accrued Compensation and Other Current Liabilities A \$11,092A A \$19,665A A A A A A A Non-Current Liabilities: A A A A A Postretirement Benefit Obligation A \$1,132A A \$1,134A Accrued Acquisition Holdbacks A A 1,647A A A 1,647A Accrued Contingent Consideration A A 806A A A -A Other Non-Current Liabilities A A 120A A A 122A Other Liabilities A \$3,705A A \$2,903A A Recent Accounting Guidance Not Yet Adopted: A In November 2023, the FASB issued ASU 2023-07, Segment Reporting (Topic 280). A The ASU requires disclosures, on an annual and interim basis, of significant segment expenses and other segment items that are regularly provided to the Chief Operating Decision Maker ("CODM") as well as the title and position of the CODM. ASU 2023-07 is effective for annual periods beginning in fiscal 2025 and interim periods in fiscal year 2026 with early adoption permitted. A The adoption of this ASU is expected to impact the Company's financial statement disclosures but have no material impact on our results of operations, cash flows or financial condition. A In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures. A The ASU expands the income tax disclosure requirements, principally related to the rate reconciliation table and income taxes paid. A ASU 2023-09 is effective for annual periods beginning in fiscal 2026, with early adoption permitted. A The adoption of the ASU is not expected to have a material impact on the Company's financial statement disclosures. A 9 Table of Contents A A NOTE 2 A LONG-TERM DEBT A On July 7, 2021, the Company entered into the Second Amended and Restated Credit Facility Agreement (the Credit Agreement) with Manufacturers and Traders Trust Company (M&T), that amended and restated in its entirety the Company's prior credit agreement with M&T. A The Credit Agreement provides for a revolving credit commitment (the revolving credit facility) of \$80.0 million through June 2026, with a letter of credit subfacility of \$10.0 million. The Company's 2018 term loan, with an original principal amount of \$15.0 million (the "2018 Term Loan"), is also provided for under the Credit Agreement. A The Credit Agreement allows the Company to use up to \$50.0 million under the revolving credit facility for acquisitions in any single fiscal year. The Credit Agreement restricts the Company's ability to complete acquisitions of businesses with a principal place of business located in the United Kingdom or the European Union to an aggregate purchase price of \$40.0 million during the term of the Credit Agreement, if the acquisition is financed directly or indirectly with the revolving credit facility. A Under the Credit Agreement, the Company may make restricted payments up to \$25.0 million in the aggregate over the term of the Credit Agreement and \$10.0 million in any single fiscal year to repurchase shares and pay dividends. A As of September 28, 2024, \$80.0 million was available for borrowing under the revolving credit facility. A As of September 28, 2024, there were no amounts outstanding under the revolving credit facility. A As of September 28, 2024, \$3.0A million was outstanding on the 2018 Term Loan, of which \$2.4A million was included in current liabilities on the Consolidated Balance Sheets with the remainder included in long-term debt. The 2018 Term Loan requires total amortizing repayments (principal plus interest) of \$0.2 million per month through its maturity date in December 2025. A Interest and Other Costs: A Effective July 1, 2023, interest on outstanding borrowings under the revolving credit facility accrue, at Transcat's election, at either the variable Daily Simple SOFR or a fixed rate for a designated period at the SOFR corresponding to such period (subject to a 0.25% floor), in each case, plus a margin. A Unused fees accrue based on the average daily amount of unused credit available on the revolving credit facility. Interest rate margins and unused fees are determined on a quarterly basis based upon the Company's calculated leverage ratio. The Company's interest rate for the revolving credit facility for the first six months of fiscal year 2025A was 7.1%. A Interest on outstanding borrowings under the 2018 Term LoanA accrue at a fixed rate of 3.90%A over the term of the loan. A A Covenants: The Credit Agreement has certain covenants with which the Company must comply, including a fixed charge ratio covenant, which prohibits the Company's fixed charge ratioA from being less than 1.15 to 1.00, and a leverage ratio covenant, which prohibits the Company's leverage ratioA from exceeding 3.00 to 1.00. The Company was in compliance with all loan covenants and requirements during the first sixA months of fiscal year 2025. The Company's leverage ratio, as defined in the Credit Agreement, was 0.08A at September 28, 2024, compared with 0.10A at March 30, 2024. A Other Terms: The Company has pledged all of its U.S. tangible and intangible personal property, the equity interests of its U.S.-based subsidiaries, and a majority of the common stock of Transcat Canada Inc. as collateral security for the loans made under the revolving credit facility. A 10 Table of Contents A A NOTE 3 A STOCK-BASED COMPENSATION A In September 2021, the Transcat, Inc. 2021 Stock Incentive Plan (the 2021A PlanA) was approved by shareholders and became effective. The 2021 Plan replaced the Transcat, Inc. 2003 Incentive Plan (the 2003A PlanA). Shares available for grant under the 2021 Plan include any shares remaining available for issuance under the 2003 Plan and any shares that are subject to outstanding awards under the 2003 Plan that are subsequently canceled, expired, forfeited, or otherwise not issued or are settled in cash. The 2021 Plan provides for, among other awards, grants of restricted stock units and stock options to directors, officers and key employees at the fair market value at the date of grant. A At September 28, 2024, 0.6A million shares of common stock were available for future grant under the 2021 Plan. A The Company receives an excess tax benefit related to restricted stock vesting and stock options exercised and redeemed. The discrete tax benefits related to share-based

compensation and stock option activity during the first six months of fiscal year 2025 and fiscal year 2024 were \$1.1A million and \$0.6A million, respectively. A Restricted Stock Units:A The Company grants time-based and performance-based restricted stock units as a component of executive and key employee compensation. Expense for restricted stock unit grants is recognized on a straight-line basis for the service period of the stock award based upon fair value of the award on the date of grant. The fair value of the restricted stock unit grants is the quoted market price for the Company's common stock on the date of grant. These restricted stock units are either time vested, or vest following the third fiscal year from the date of grant subject to cumulative diluted earnings per share or cumulative Adjusted EBITDA targets over the eligible period. A Compensation cost ultimately recognized for performance-based restricted stock units will equal the grant date fair market value of the unit that coincides with the actual outcome of the performance conditions. On an interim basis, the Company records compensation cost based on the estimated level of achievement of the performance conditions. The expense relating to the time vested restricted stock units is recognized on a straight-line basis over the requisite service period for the entire award. A The following table summarizes the non-vested restricted stock units outstanding as of September 28, 2024 (in thousands, except per unit data):

Total	Grant Date	Estimated	Number	Fair Value at Grant	Level of Measurement	Units	Achievement at Period End	Outstanding	Per Unit
September 28, 2024	October 2018	October 2018	September 28, 2024	\$ 20.81	Time Vested March 2022	March 2022	March 2025	1 A	\$ 76.31
Time Vested May 2022	May 2022	March 2025	9 A	\$ 63.17	Time Vested May 2022	May 2022	March 2025	8 A	\$ 63.17
0% of target level August 2022	August 2022	August 2025	1 A	\$ 78.04	Time Vested May 2023	May 2023	March 2026	8 A	\$ 89.70
150% of target level May 2023	May 2023	March 2026	8 A	\$ 89.70	Time Vested May 2023	May 2023	May 2026	13 A	\$ 89.70
Time Vested April 2024	April 2024	April 2027	2 A	\$ 107.13	Time Vested April 2024	April 2024	April 2027	1 A	\$ 119.45
Time Vested May 2024	May 2024	May 2027	1 A	\$ 124.12	Time Vested May 2024	May 2024	May 2027	9 A	\$ 124.12
100% of target level May 2024	May 2024	March 2027	10 A	\$ 124.12	Time Vested July 2024	July 2024	July 2027	1 A	\$ 116.91
Time Vested September 2024	September 2024	September 2025	6 A	\$ 120.66	Time Vested September 2024	September 2024	September 2027	1 A	\$ 123.33
100% of target level September 2024	September 2024	September 2027	1 A	\$ 123.33	Time Vested	11 Table of Contents	Total expense relating to restricted stock units, based on grant date fair value and the achievement criteria, was \$0.9A million and \$1.5A million in the first six months of fiscal year 2025 and fiscal year 2024, respectively. As of September 28, 2024, unearned compensation, to be recognized over the grants' respective service periods, totaled \$5.0A million based on estimated achievement levels as of September 28, 2024. A If the maximum performance levels were achieved, the unearned compensation could be a maximum of \$6.4A million. A Stock Options:A The Company grants stock options to employees and directors with an exercise price equal to the quoted market price of the Company's stock at the date of the grant. The fair value of stock options is estimated using the Black-Scholes option pricing formula that requires assumptions for expected volatility, expected dividends, the risk-free interest rate and the expected term of the option. Expense for stock options is recognized on a straight-line basis over the requisite service period for each award. Options vest either immediately or over a period of up to five years using a straight-line basis and expire either five years or ten years from the date of grant. A We calculate the fair value of the stock options granted using the Black-Scholes model. The following weighted-average assumptions were used to value options granted during the first six months of fiscal year 2025 and fiscal year 2024:		

A Second Quarter Ended A Six Months Ended A September 28, A September 23, A September 23, A A 2024 A 2023 A 2024 A 2023 A A A A A Average A A A A Risk-Free Interest Rate A 4.09 % A 4.38 % A 4.35 % A 3.82 % Volatility Factor A 40.70 % A 36.87 % A 40.98 % A 37.04 % Expected Term (in Years) A 4.00 A 6.27 A 4.00 A 6.22 A Annual Dividend Rate A 0.00 % A 0.00 % A 0.00 % A 0.00 % A We calculate expected volatility for stock options by taking an average of historical volatility over the expected term. The computation of expected term was determined based on safe harbor rules, giving consideration to the contractual terms of the stock-based awards and vesting schedules. The interest rate for periods within the contractual life of the award is based on the U.S. Treasury yield in effect at the time of grant. We assume no expected dividends. Under FASB ASC Topic 718, Compensation A Stock Compensation, the Company has elected to account for forfeitures as they occur. A During the first six months of fiscal year 2025, the Company granted options for 10,000 shares of common stock in the aggregate to Company employees that vest over three years. A During the first six months of fiscal year 2024, the Company granted options for 7,000 shares of common stock in the aggregate to Company employees that vest over three years, an option for 10,000 shares of common stock to a Company employee that vests over five years and an option for 10,000 shares of common stock to a Company director that vests over five years. A The expense related to all stock option awards was \$0.7A million in the first six months of fiscal year 2025 and \$0.6A million in the first six months of fiscal year 2024. A 12 Table of Contents A The following table summarizes the Company's options as of and for the first six months ended September 28, 2024 (in thousands, except price per option data and years):

Weighted Average Exercise Price	Remaining Aggregate Fair Value	Off-Balance Sheet Contractual Intrinsic Value	Options Exercised	Term (in years)	Value Outstanding as of March 30, 2024	Forfeited	(12)	Distribution	Gross Profit	Service	Operating Income			
A 10 A	\$ 112.93	A A A A A Exercised A A (25) A	\$ 23.02	A A A A A Forfeited A A (12) A	\$ 63.04	A A A A A Operating Expenses: A A A A A Service (1) A A 10,887 A A 13,342 A A 21,680 A A 23,121 A Distribution (1) A A 6,584 A A 5,140 A A 13,347 A A 9,431 A Total A A 17,471 A A 18,482 A A 35,027 A A 32,552 A A A A A Operating Income: A A A A A Service A A 3,704 A A 742 A A 7,794 A A 3,934 A Distribution A A 31 A A 901 A A 1,040 A A 2,349 A Total A A 3,735 A A 1,643 A A 8,834 A A 6,283 A A A A A Unallocated Amounts: A A A A A Interest and Other (Income)/Expense, net A A 22 A A 841 A A (107) A A 1,719 A Provision for Income Taxes A A 427 A A 342 A A 1,247 A A 1,155 A Total A A 449 A A 1,183 A A 1,140 A A 2,874 A A A A A Net Income A A \$ 3,286 A A \$ 460 A A \$ 7,694 A A \$ 3,409 A A A A A Geographic Data: A A A A A Revenues to Unaffiliated Customers (2) A A A A A United States (3) A A \$ 62,492 A A \$ 57,119 A A \$ 123,232 A A \$ 111,376 A Canada A A 3,794 A A 3,896 A A 8,266 A A 8,143 A Other International A A 1,540 A A 1,789 A A 3,035 A A 3,883 A Total A A \$ 67,826 A A \$ 62,804 A A \$ 134,533 A A \$ 123,402 A (1) Operating expense allocations between segments are based on actual amounts, a percentage of revenues, headcount, and management's estimates. (2) Revenues are attributed to the countries based on the destination of a product shipment or the location where service is rendered. (3) United States includes Puerto Rico. A 14 Table of Contents A NOTE 5 AC BUSINESS ACQUISITIONS A Becnel:A Effective April 15, 2024, the Company acquired Becnel Rental Tools, LLC, a privately-held Louisiana limited liability company (Becnel), pursuant to an Agreement and Plan of Merger (the Becnel agreement), and among the Company, Becnel and the other parties thereto. Becnel is an ISO 9001:2015 certified provider of rental tools and services primarily utilized in the decommissioning and maintenance of oil wells. This transaction aligned with a key component of the Company's acquisition strategy of targeting businesses that expand the depth and breadth of the Company's service and rental capabilities. A The Becnel goodwill is primarily attributable to the workforce acquired, as well as operational synergies and other intangibles that do not qualify for separate recognition. The goodwill and intangible assets relating to the Becnel acquisition have preliminarily been allocated to both the Service and Distribution segment. Intangible assets related to the Becnel acquisition are being amortized for financial reporting purposes on an accelerated basis over the estimated useful life of up to eleven years and are deductible for tax purposes. Amortization of goodwill related to the Becnel acquisition is deductible for income tax purposes. A The total purchase price for Becnel was approximately \$49.8A million consisting of up to \$17.5A million in cash and the issuance of our common stock valued at \$32.3A million. Pursuant to the Becnel agreement, the Company held back approximately \$2.5A million of the purchase price for certain potential post-closing adjustments. A This includes \$0.5 million withheld for ordinary post-closing adjustments and \$2.0 million withheld that is subject to revenue target achievement. A Pursuant to the Becnel agreement, the purchase price is subject to reduction by \$2.0A million if certain revenue targets are not met through April 15, 2026. A As of April 15, 2024 and September 28, 2024, the estimated fair value of this contingent consideration, classified as Level 3 in the fair value hierarchy, was approximately \$1.5A million and \$1.6 million, respectively. A This amount was calculated using a Geometric Brownian motion distribution that was then used in a Monte Carlo simulation model. Assumptions used in the Monte Carlo simulation model included: 1) discount rate of 11.00%, 2) risk-free interest rate of 5.00%, 3) asset volatility of 30.00%, and 4) forecasted revenue. A 50% of this contingent consideration is payable in cash and 50% of this contingent consideration is payable in 9,283 shares of Transcat common stock. A The cash portion of the contingent consideration is classified as a liability and is recorded in other liabilities in the Consolidated Balance Sheets. A The stock portion of the contingent consideration is classified as equity and is recorded in shareholders equity in the Consolidated Balance Sheets. A The contingent consideration payout will either be \$0 or \$2.0 million depending on the revenue target achievement. A This cash portion of the contingent consideration is remeasured quarterly. If, as a result of remeasurement, the value of the cash portion of the contingent consideration changes, any charges or income will be included in the Company's Consolidated Statements of Income. There was no impact from the remeasurement done during the first six months of fiscal year 2025. A Due to the uncertainty with utilizing these significant unobservable inputs for this Level 3 fair value measurement, materially higher or lower fair value measurements may be recognized at subsequent remeasurement periods. A The stock portion of the contingent consideration is remeasured quarterly. A If, as a result of the measurement, the value of the stock portion of the contingent consideration changes, any changes will be included in the Consolidated Balance Sheets as a component of shareholders equity. A The purchase price allocation is subject to revision based upon our final review of tangible and intangible asset valuation assumptions, working capital adjustments, assets acquired, liabilities assumed and consideration transferred. The following is a summary of the preliminary purchase price allocation, in the aggregate, to the fair value, based on Level 3 inputs, of Becnel's assets and liabilities acquired on April 15, 2024 (in thousands): <table border="1"><thead><tr><th>Goodwill</th><th>Intangible Assets</th><th>Customer Base & Contracts</th><th>Intangible Assets</th><th>Trademarks and Tradenames</th><th>Cash</th><th>Accounts Receivable</th><th>Property and</th></tr></thead></table>	Goodwill	Intangible Assets	Customer Base & Contracts	Intangible Assets	Trademarks and Tradenames	Cash	Accounts Receivable	Property and
Goodwill	Intangible Assets	Customer Base & Contracts	Intangible Assets	Trademarks and Tradenames	Cash	Accounts Receivable	Property and							

[illegible]

optimization services business as compared to the prior year quarter. We expect to fully integrate NEXAâ€™s sales and marketing into our existing process to drive anticipated revenue growth. Within any fiscal year, while we add new customers, we also have customers from the prior fiscal year whose service orders may not repeat for any number of factors. Among those factors are variations in the timing of periodic calibrations and other services, customer capital expenditures and customer outsourcing decisions. Because the timing of Service segment orders can vary on a quarter-to-quarter basis, we believe trailing twelve-month information provides a better indication of the progress of this segment. The following table presents the trailing twelve-month Service segment revenue for the first and second quarter of a fiscal year 2025 and each quarter in fiscal year 2024 as well as the trailing twelve-month revenue growth as a comparison to that of the prior fiscal year period: A A FY 2025 A FY 2024 A Q2 A Q1 A Q4 A Q3 A Q2 A Q1 A Trailing Twelve-Month: A A A A A A A A A A A A A A Service Revenue A \$ 176,006 A \$ 173,450 A \$ 169,525 A A \$ 162,556 A A \$ 157,024 A A \$ 150,860 A Service Revenue Growth A 12.1 % A 15.0 % A 17.0 % A 16.3 % A 17.1 % A 17.6 % Our strategy has been to focus our investments in the core electrical, temperature, pressure, physical/dimensional and radio frequency/microwave calibration disciplines. We expect to subcontract approximately 13% to 15% of our Service revenue to third-party vendors for calibration beyond our chosen scope of capabilities. We continually evaluate our outsourcing needs and make capital investments, as deemed necessary, to add more in-house capabilities and reduce the need for third-party vendors. Capability expansion through business acquisitions is another way that we seek to reduce the need for outsourcing. The following table presents the source of our Service revenue and the percentage of Service revenue derived from each source for the first and second quarter of fiscal year 2025 and for each quarter during fiscal year 2024: A A FY 2025 A FY 2024 A Q2 A Q1 A Q4 A Q3 A Q2 A Q1 A Percent of Service Revenue: A A A A A A A A A A A A A A In-House A 86.6 % A 86.9 % A 87.0 % A 86.2 % A 85.8 % A 87.3 % Outsourced A 12.3 % A 12.0 % A 11.9 % A 12.6 % A 13.0 % A 11.6 % Freight Billed to Customers A 1.1 % A 1.1 % A 1.1 % A 1.2 % A 1.2 % A 1.1 % A 100.0 % A 100.0 % A 100.0 % A 100.0 % A 100.0 % A 100.0 % A 21 Table of Contents A Our Distribution revenueA accounted for 35.0%A of our total revenue in the second quarter of fiscal year 2025 and 34.0%A of our total revenue in the second quarter of fiscal year 2024. During the second quarter of fiscal year 2025, Distribution segment revenueA was \$23.7A million which was an increase of \$2.3 million or 11.1%.A This increase was due to \$2.0A million of incremental revenue from theA acquisitions of Axiom and Becnel, incremental rental revenue, offset by slower demand for our non-rental products. A The following table presents the quarterly historical trend of Distribution revenueA in fiscal years 2025 and 2024A compared to theA prior year fiscal quarter: A A FY 2025 A FY 2024 A Q2 A Q1 A Q4 A Q3 A Q2 A Q1 A Distribution Revenue Growth (Decline) A 11.1 % A 10.5 % A 8.4 % A 10.4 % A 10.9 % A 0.2 % A The Distribution segment revenueA increase for the second quarter of fiscal year 2025 versus the second quarter of fiscal year 2024A was due to revenueA from theA acquisitions of Axiom and Becnel and increases in traditional rental products. A Distribution revenueA orders include orders for instruments that we routinely stock in our inventory, customized products, and other products ordered less frequently, which we do not stock. Product backorders are the total dollar value of orders received for which revenue has not yet been recognized. Pending product shipments are primarily backorders, but also include products that are requested to be calibrated in our service centers prior to shipment, orders required by the customer to be shipped complete or at a future date, and other orders awaiting final credit or management review prior to shipment. Management uses pending product shipments and backorders as measures of our future business performance and financial performance within the distribution segment. A The following table presents our total pending product shipments and the percentage of total pending product shipments that were backorders at the end of the first and second quarter of fiscal year 2025 and each quarter of fiscal year 2024: A A FY 2025 A FY 2024 A Q2 A Q1 A Q4 A Q3 A Q2 A Q1 A Total Pending Product Shipments A \$ 4,102 A \$ 4,713 A \$ 5,079 A \$ 4,652 A \$ 6,332 A \$ 7,109 % of Pending Product A A A A A A A A A A A A Shipments that were Backorders A 84.7 % A 84.7 % A 84.7 % A 88.8 % A 82.0 % A 87.4 % A 85.0 % A Our total pending product shipments at the end of the second quarter of fiscal yearA 2025 were \$4.1A million, a decrease of \$2.2A million versus the end of theA second quarter of fiscal year 2024 and a decrease of \$1.0 million since March 30, 2024. The decrease in pending product shipments and backorders was a result of improved fulfillment of existing orders. A Gross Profit: A A Second Quarter Ended A A September 28, A September 23, A A A A A A A A 2024 A 2023 A A \$ A % Gross Profit: A A A A A A A A A A Service A \$ 14,591 A \$ 14,084 A \$ 507 A A 3.6 % Distribution A 6,615 A A 6,041 A A 574 A A 9.5 % Total A \$ 21,206 A \$ 20,125 A \$ 1,081 A A 5.4 % A Total gross profit for the second quarter of fiscal year 2025 was \$21.2A million, an increase of \$1.1A million or 5.4%A versus the second quarter of fiscal year 2024. Total gross margin was 31.3%A in the second quarter of fiscal year 2025, downA from 32.0%A in the second quarter of fiscal year 2024, a 70 basis point decrease. A Service gross profit in the second quarter of fiscal year 2025 increased \$0.5A million, or 3.6%, from the second quarter of fiscal year 2024. Service gross margin wasA 33.1%A in the second quarter of fiscal year 2025, a 90A basis point decrease versus theA 34.0%A in theA second quarter of fiscal year 2024. This decrease in ServiceA gross margin was the result of lower than expected revenue and lower margins from NEXA. A 22 Table of Contents A The following table presents the quarterly historical trend of our Service gross margin as a percent of Service revenue: A A FY 2025 A FY 2024 A Q2 A Q1 A Q4 A Q3 A Q2 A Q1 A Service Gross Margin A 33.1 % A 34.0 % A 35.7 % A 32.5 % A 34.0 % A 32.5 % Our Distribution gross margin includes net sales less the direct cost of inventory sold and the direct costs of equipment rental revenues, primarily depreciation expense for the fixed assets in our rental equipment pool, as well as the impact of rebates and cooperative advertising income we receive from vendors, freight billed to customers, freight expenses and direct shipping costs. In general, our Distribution gross margin can vary based upon the mix of products sold, price discounting, and the timing of periodic vendor rebates offered and cooperative advertising programs from suppliers. A The following table reflects the quarterly historical trend of our Distribution gross margin as a percent of Distribution revenue: A A FY 2025 A FY 2024 A Q2 A Q1 A Q4 A Q3 A Q2 A Q1 A Distribution Gross Margin A 27.9 % A 33.9 % A 30.3 % A 31.5 % A 28.3 % A 27.7 % A Distribution segment gross margin was 27.9%A in theA second quarter of fiscal year 2025 versus 28.3%A in the second quarter of fiscal year 2024, a 40A basis point decrease. The decrease in DistributionA gross margin was due to lower revenue and margins from Becnel which were impacted by hurricanes in theA Gulf of Mexico. A Operating Expenses: A A Second Quarter Ended A A September 28, A September 23, A A A A A A A A 2024 A 2023 A A \$ A % Operating Expenses: A A A A A A A A A A Selling, Marketing and Warehouse A \$ 8,181 A \$ 6,856 A \$ 1,325 A A 19.3 % General and Administrative A 9,290 A A 11,626 A A (2,336) A A (20.1) % Total A \$ 17,471 A \$ 18,482 A \$ (1,011) A A (5.5) % A Total operating expenses were \$17.5A million in the second quarter of fiscal year 2025 versus \$18.5A million during the second quarter of fiscal year 2024. The year-over-year increase in selling, marketing and warehouse expenses is due to increased expenses related to recent acquisitions and higher incentive-based employee costs due to higher sales. The decrease in general and administrative expenses is due to the reduction in theA non-cash charge related to the NEXA earn-out in the second quarter of fiscal year 2024 offset byA incremental expenses related to acquired companies, increased payroll costs for new employees andA continued investments in technology. A As a percentage of total revenue, operating expenses were 25.8%A in the second quarter of fiscal year 2025 and 29.4%A in theA second quarter of fiscal year 2024, a decrease of 360 basis points. A Income Taxes: A A Second Quarter Ended A A September 28, A September 23, A A A A A A A A 2024 A 2023 A A \$ A % Provision for Income Taxes A \$ 427 A A \$ 342 A A \$ 85 A A 24.9 % A Our effective tax rateA for the second quarter of fiscal years 2025 and 2024 was 11.5%A and 42.6%, respectively. The tax provision is impacted by higherA operating income and lowerA interest expense. The decrease in effective tax rate is due to the increase in our discrete items. A Our quarterly provision for income taxes is affected by discrete items that may occur in any given period but are not consistent from year to year. The discrete benefits related to share-based compensation activity in the second quarter of fiscal years 2025 and 2024 was \$0.6A million and less than \$0.1A million, respectively. A 23 Table of Contents A Net Income: A A Second Quarter Ended A A September 28, A September 23, A A A A A A A A 2024 A 2023 A A \$ A % Net Income A \$ 3,286 A A \$ 460 A A \$ 2,826 A A 614.3 % A Net income for the second quarter of fiscal year 2025A increased from the second quarter of fiscal year 2024A primarily due to higherA operating income and lowerA interest expense. A Adjusted EBITDA: A Total Adjusted EBITDA, a non-GAAP measure, for the second quarter of fiscal year 2025 was \$8.9A million, a decrease of \$0.5A million or 5.0%A versus the second quarter of fiscal year 2024. See â€œNon-GAAP Financial Measuresâ€ below for a description of the non-GAAP measures we use and a reconciliation to the most directly comparable GAAP measures. As a percentage of revenue, Adjusted EBITDA decreased to 13.1%A for the second quarter of fiscal year 2025 from 14.9%A for the second quarter of fiscal year 2024. The decrease in Adjusted EBITDA during the second quarter of fiscal year 2025 was primarily driven by increases in operating income and depreciation and amortization expense, offset by the decrease in the NEXA earn-out adjustment. A Six Months Ended September 28, 2024 COMPARED TOA Six Months Ended September 23, 2023 (dollars in thousands): A Revenue: A A Six Months Ended A Change A (dollars in thousands) A September 28, A September 23, A A A A A A A A 2024 A 2023 A A \$ A % Revenue: A A A A A A A A A A A A Service A \$ 87,861 A A \$ 81,284 A A \$ 6,577 A A 8.1 % Distribution A 46,672 A A 42,118 A A 4,554 A A 10.8 % Total A \$ 134,533 A A \$ 123,402 A A \$ 11,131 A A 9.0 % A Service revenue, which accounted for 65.3%A and 65.9%A of our total revenue in the first six monthsA of fiscal yearsA 2025 and 2024, respectively, increased \$11.1 million or 9.0%A from the first six monthsA of fiscal year 2024 to the first six monthsA of fiscal year 2025. This year-over-year increase included \$2.2A million in revenue from the acquisitions of SteriQualA and Becnel, and also included organic revenue growth of 5.4% driven by end-market demand and continued market share gains. A Distribution revenue, which accounted for 34.7% and 34.1% of our total revenue in the first six months of fiscal years 2025A and 2024, respectively, increased \$4.6A million, or 10.8%, from theA first six months of fiscal year 2024A to theA first six months of fiscal year 2025. This year-over-year increase is primarily due to \$3.8A million of incremental revenue from theA acquisitions of Axiom and Becnel, and increases in rental revenue offset by slower demand for our non-rental products. A 24 Table of Contents A Gross Profit: A A Six Months Ended A A September 28, A September 23, A A A A A A A A 2024 A 2023 A A \$ A % Gross Profit: A A A A A A A A A A Service A \$ 29,474 A A \$ 27,055 A A \$ 2,419 A A 8.9 % Distribution A 14,387 A A 11,780 A A 2,607 A A 22.1 % Total A \$ 43,861 A A \$ 38,835 A A \$ 5,026 A A 12.9 % A Total gross profit for theA first six months of fiscal year 2025A was \$43.9A million, an increase of \$5.0A million or 12.9% versus theA first six months of fiscal year 2024. Total gross margin was 32.6% in theA first six months of fiscal year 2025, up from 31.5% in theA first six months of fiscal year 2024, a 110 basis point increase. This increase in gross margin was primarily due to increased revenue in our Service segment, which allows us to leverage our fixed costs, continued technician productivity improvements, and a favorable sales mix driven by increases in rental revenue in the Distribution segment. A Operating Expenses: A A Six Months Ended A A September 28, A September 23, A A A A A A A A 2024 A 2023 A A \$ A % Operating Expenses: A A A A A A A A A A Selling, Marketing and Warehouse A \$ 15,982 A A \$ 13,325 A A \$ 2,657 A A 19.9 % General and Administrative A 19,045 A A 19,227 A A (182) A A (0.9) % Total A \$ 35,027 A A \$ 32,552 A A \$ 2,475 A A 7.6 % A Total operating expenses were \$35.0A million in theA first six months of fiscal year 2025A versus \$32.6A million during theA first six months of fiscal year 2024, an increase of \$2.5A million or 7.6%. The year-over-year increase in selling, marketing and warehouse expenses is due to increased expenses related to recent acquisitions and higher incentive-based employee costs due to higher sales. The decrease in general and administrative expenses is due to the decrease in the non-cash charge related to the NEXA earn-out, offset by incremental expenses related to acquired companies, increased payroll costs for new employees and continued investments in technology. A As a percentage of total revenue, operating expenses were 26.0% in theA first six months of fiscal year 2025A and 26.4%A in theA first six months of fiscal year 2024, a decrease of 40A basis points. A Income Taxes: A A Six Months Ended A A September 28, A September 23, A A A A A A A A 2024 A 2023 A A \$ A % Provision for Income Taxes A \$ 1,247 A A \$ 1,155 A A \$ 92 A A 8.0 % A Our effective tax rateA for theA first six months of fiscal years 2025A and 2024A was 13.9% and 25.3%, respectively. A The tax provision is impacted by higherA operating income and lowerA interest expense. The decrease in effective tax rate is due to the increase in our discrete items. A Our quarterly provision for income taxes is affected by discrete items that may occur in any given period but are not consistent from year to year. The discrete benefits related to share-based compensation activity in the first six monthsA of fiscal years 2025 and 2024 was \$1.1A million and \$0.6A million, respectively. A 25 Table of Contents A Net Income: A A Six Months Ended A A September 28, A September 23, A A A A A A A A 2024 A 2023 A A \$ A % Net Income A \$ 7,694 A A \$ 3,409 A A \$ 4,285 A A 125.7 % A Net income for theA first six months of fiscal year 2025A was \$7.7A million, an increase of \$4.3A millionA versus theA first six months of fiscal year 2024. The year-over-year increase in net income was primarily due to higherA operating incomeA and lowerA interest expense, net. A Adjusted EBITDA: A Total Adjusted EBITDA, a non-GAAP measure, for the first six monthsA of fiscal year 2025 was \$19.1A million, an increase of \$1.3A million or 7.1%A versus the first six monthsA of fiscal year 2024. See â€œNon-GAAP Financial Measuresâ€ below for a description of the non-GAAP measures we use and a reconciliation to the most directly comparable GAAP measures. A The increase in Adjusted EBITDA during the first six monthsA of fiscal year 2025 was primarily driven by increases in operating income and depreciation and amortization expense offset by the reduction in the NEXA earn-out adjustment. A As a percentage of revenue, Adjusted EBITDA decreased to 14.2%A for the first six monthsA of fiscal year 2025 from 14.4%A for the first six monthsA of fiscal year 2024, driven by the reduction in the NEXA earn-out adjustment. A Non-GAAP Financial Measures A Adjusted EBITDA A In addition to reporting net income, a GAAP measure, we present Adjusted EBITDA (earnings before interest, income taxes, depreciation and amortization, non-cash stock compensation expense, acquisition related transaction expenses, and otherA expense), which is a non-GAAP measure. Our management believes Adjusted EBITDA is an important measure of our operating performance because it allows management, investors and others to evaluate and compare the performance of our core operations from period to period by removing the impact of the capital structure (interest), tangible and intangible asset

(depreciation and amortization), taxes, stock-based compensation expense and other items, which is not always commensurate with the reporting period in which it is included. As such, our management uses Adjusted EBITDA as a measure of performance when evaluating our business segments and as a basis for planning and forecasting. Adjusted EBITDA is also commonly used by rating agencies, lenders and other parties to evaluate our credit worthiness. Adjusted EBITDA is not a measure of financial performance under GAAP and is not calculated through the application of GAAP. As such, it should not be considered as a substitute or alternative for the GAAP measure of net income and, therefore, should not be used in isolation of, but in conjunction with, the GAAP measure. Adjusted EBITDA, as presented, may produce results that vary from the GAAP measure and may not be comparable to a similarly defined non-GAAP measure used by other companies. Adjusted EBITDA as presented for the Second Quarter Ended and Six Months Ended (dollars in thousands):

	September 28, 2024	September 23, 2024	September 23, 2023	September 23, 2024	September 23, 2023	September 23, 2024	September 23, 2023	September 23, 2024	September 23, 2023																			
Adjusted EBITDA	\$ 460	\$ 7,694	\$ 3,409	+	Interest (Expense)	\$ (210)	\$ 890	\$ (470)	+	Other Expense (Income)	\$ 232	\$ (49)																
Operating Income	\$ 363	\$ 15	+	Tax Provision	\$ 427	\$ 342	\$ 1,247	\$ 1,155	Operating Income	\$ 3,735	\$ 1,643	\$ 8,834	\$ 6,283															
Depreciation & Amortization	\$ 4,399	\$ 3,269	\$ 4,851	\$ 4,659	+	Transaction Expense	\$ 33	\$ 328	\$ 467	\$ 513	+	Acquisition Earn-Out Adjustment	\$ -	\$ 2,800	\$ -	\$ 2,800	+	Other (Expense) Income	\$ (232)	\$ 49	\$ (363)	\$ (15)	+	Non-cash Stock Compensation	\$ 926	\$ 1,241	\$ 1,623	\$ 2,171
Adjusted EBITDA	\$ 8,861	\$ 9,330	\$ 19,073	\$ 17,811																								

Table of Contents Adjusted Diluted Earnings Per Share In addition to reporting Diluted Earnings Per Share, a GAAP measure, we present Adjusted Diluted Earnings Per Share (net income plus acquisition related amortization expense, acquisition related transaction expenses, acquisition related stock-based compensation and acquisition amortization of backlog; divided by the average diluted shares outstanding during the period), which is a non-GAAP measure. Our management believes Adjusted Diluted Earnings Per Share is an important measure of our operating performance because it provides a basis for comparison of our business operations between current, past and future periods by excluding items that we do not believe are indicative of our core operating performance. Adjusted Diluted Earnings Per Share is not a measure of financial performance under GAAP and is not calculated through the application of GAAP. As such, it should not be considered as a substitute or alternative for the GAAP measure of Diluted Earnings Per Share and, therefore, should not be used in isolation of, but in conjunction with, the GAAP measure. Adjusted Diluted Earnings Per Share, as presented, may produce results that vary from the GAAP measure and may not be comparable to a similarly defined non-GAAP measure used by other companies. Adjusted Diluted Earnings Per Share as presented for the Second Quarter Ended and Six Months Ended (dollars in thousands):

	September 28, 2024	September 23, 2024	September 23, 2024	September 23, 2023	September 23, 2024	September 23, 2023	September 23, 2024	September 23, 2023	September 23, 2024	September 23, 2023																																												
Adjusted Diluted Earnings Per Share	\$ 460	\$ 7,694	\$ 3,409	+	Amortization of Intangible Assets	\$ 1,888	\$ 1,416	\$ 3,637	\$ 2,509	+	Acquisition Amortization of Backlog	\$ 4	\$ 19	\$ 28	\$ 19	+	Acquisition Deal Costs	\$ 33	\$ 328	\$ 467	\$ 513	+	Acquisition Stock Expense	\$ 130	\$ 274	\$ 364	\$ 456	+	Income Tax Effect @ 25%	\$ (514)	\$ (509)	\$ (1,124)	\$ (874)	+	Acquisition Earn-Out Adjustment	\$ -	\$ 2,800	\$ -	\$ 2,800	Adjusted Net Income	\$ 4,827	\$ 4,788	\$ 11,066	\$ 8,832	Average Diluted Shares Outstanding	\$ 9,282	\$ 7,948	\$ 9,222	\$ 7,840	Adjusted Diluted Earnings Per Share	\$ 0.52	\$ 0.60	\$ 1.20	\$ 1.13

LIQUIDITY AND CAPITAL RESOURCES We expect that foreseeable liquidity and capital resource requirements will be met through cash and cash equivalents, anticipated cash flows from operations and borrowings from our revolving credit facility. We believe that these sources of financing will be adequate to meet our future requirements. Under our Second Amended and Restated Credit Facility Agreement (the "Credit Agreement") with Manufacturers and Traders Trust Company (the "MTT"), we have access to a revolving credit commitment (the "Revolving Credit Commitment") of \$80.0 million through June 2026, with a letter of credit subfacility of \$10.0 million. Our 2018 term loan, with an original principal amount of \$15.0 million (the "2018 Term Loan"), is also provided for under the Credit Agreement. The Credit Agreement allows us to use up to \$50.0 million under the Revolving Credit Commitment for acquisitions in any single fiscal year. The Credit Agreement restricts our ability to complete acquisitions of businesses with a principal place of business located in the United Kingdom or the European Union to an aggregate purchase price of \$40.0 million during the term of the Credit Agreement, if the acquisition is financed directly or indirectly with the Revolving Credit Commitment. Under the Credit Agreement, we may make restricted payments up to \$25.0 million in the aggregate over the term of the Credit Agreement and \$10.0 million in any single fiscal year to repurchase shares and pay dividends. Table of Contents Effective July 1, 2023, interest on outstanding borrowings under the revolving credit facility accrue, at our election, at either the variable Daily Simple SOFR or a fixed rate for a designated period at the SOFR corresponding to such period (subject to a 0.25% floor), in each case, plus a margin. Unused fees accrue based on the average daily amount of unused credit available on the revolving credit facility. Interest rate margins and unused fees are determined on a quarterly basis based upon our calculated leverage ratio. Our interest rate for the revolving credit facility for the first six months of fiscal year 2025 was 7.1%. Interest on outstanding borrowings under the 2018 Term Loan accrue at a fixed rate of 3.90% over the term of the loan. The Credit Agreement has certain covenants with which we must comply, including a fixed charge ratio covenant, which prohibits our fixed charge coverage ratio from being less than 1.15 to 1.00, and a leverage ratio covenant, which prohibits our leverage ratio from exceeding 3.00 to 1.00. We were in compliance with all loan covenants and requirements during the first six months of fiscal year 2025. Our leverage ratio, as defined in the Credit Agreement, was 0.8A at September 28, 2024, compared with 0.10A at March 30, 2024. As of September 28, 2024, \$80.0 million was available for borrowing under the revolving credit facility. As of September 28, 2024, there were no amounts outstanding under the revolving credit facility. During the first six months of fiscal year 2025, we used \$15.9A million, drawn from cash and cash equivalents on hand for a business acquisition. During the first six months of fiscal year 2024, we used \$12.9A million, drawn from the revolving credit facility for business acquisitions. As of September 28, 2024, \$3.0A million was outstanding on the 2018 Term Loan, of which \$2.4A million was included in current liabilities on the Consolidated Balance Sheets with the remainder included in long-term debt. The 2018 Term Loan requires total repayments (principal plus interest) of \$0.2 million per month through December 2025. Cash Flows: The following table is a summary of our Consolidated Statements of Cash Flows (dollars in thousands):

	Six Months Ended September 28, 2024	Six Months Ended September 23, 2024	Six Months Ended September 23, 2023	Six Months Ended September 23, 2024	Six Months Ended September 23, 2023				
Cash Provided by (Used in):									
Operating Activities	\$ 15,759	\$ 15,972	Investing Activities	\$ (7,958)	\$ (18,326)	Financing Activities	\$ (3,346)	\$ 2,313	
Operating Activities: Net cash provided by operating activities	\$ 15.8A	During the first six months of fiscal year 2025 compared to \$16.0A million of net cash provided by operating activities during the first six months of fiscal year 2024. The year-over-year decrease in cash provided by operating activities was primarily the result of changes in net working capital (defined as current assets less current liabilities). The significant working capital fluctuations were as follows:							
Receivables: Accounts receivable	increased \$1.2A million during the first six months of fiscal year 2025 inclusive of \$3.1A million of accounts receivable acquired during the period. During the first six months of fiscal year 2024, accounts receivable decreased \$0.3A million inclusive of \$2.1A million of accounts receivable acquired during the period. The year-over-year variation reflects changes in the timing of collections. The following table illustrates our days sales outstanding as of September 28, 2024 and September 23, 2023 (dollars in thousands):								
September 28, 2024	September 23, 2024	September 23, 2023	Net Sales	for the last two fiscal months	\$ 49,548	\$ 45,032	Accounts Receivable, net	\$ 48,933	\$ 44,382
Days Sales Outstanding	59	59	Table of Contents						
Inventory: Our inventory strategy includes making appropriate large quantity, high dollar purchases with key manufacturers for various reasons, including maximizing on-hand availability of key products, expanding the number of SKUs stocked in anticipation of customer demand, reducing backorders for products with long lead times and optimizing vendor purchase and sales volume discounts. As a result, inventory levels may vary from quarter-to-quarter based on the timing of these large orders in relation to our quarter end. Our inventory balance decreased \$1.9A million during the first six months of fiscal year 2025. Our inventory balance decreased by \$1.2A million during the first six months of fiscal year 2024 inclusive of \$1.7 million of inventory acquired during the period.									
Accounts Payable: Changes in accounts payable may or may not correlate with changes in inventory balances at any given quarter end due to the timing of vendor payments for inventory, as well as the timing of payments for outsourced Service vendors and capital expenditures. Accounts payable increased \$1.5A million during the first six months of fiscal year 2025. Accounts payable decreased \$3.3A million during the first six months of fiscal year 2024. The variances are largely due to the timing of inventory and capital expenditures and other payments in the respective periods.									
Accrued Compensation and Other Current Liabilities: Accrued compensation and other current liabilities include, among other things, amounts paid to employees for non-equity performance-based compensation. At the end of any particular period, the amounts accrued for such compensation may vary due to many factors including changes in expected performance levels, the performance measurement period, and timing of payments to employees. During the first six months of fiscal year 2025, accrued compensation and other current liabilities decreased by \$8.6A million, inclusive of \$0.2A million from assumed liabilities, contingent consideration and purchase price holdbacks from acquisition transactions. During the first six months of fiscal year 2024, accrued compensation and other current liabilities increased by \$3.1 million, inclusive of \$3.5 million from assumed liabilities, contingent consideration and purchase price holdbacks from acquisition transactions. The change from the first six months of fiscal year 2024 was largely due to the inclusion of the acquisition related transactions, partially offset by the timing of income taxes paid.			</						

Consolidated Statements of Income. The change in the fair value of the contracts is offset by the change in fair value of the underlying accounts receivables denominated in Canadian dollars being hedged. On September 28, 2024, we had a foreign exchange contract, which matured in October 2024, outstanding in the notional amount of \$2.5A million. The foreign exchange contract was renewed in OctoberA 2024A and continues to be in place. We do not use hedging arrangements for speculative purposes. A

ITEM 4. CONTROLS AND PROCEDURES A Conclusion Regarding the Effectiveness of Disclosure Controls and Procedures. Our principal executive officer and our principal financial officer evaluated our disclosure controls and procedures (as defined in the Securities Exchange Act of 1934, as amended (the "Exchange Act"), Rules 13a-15(e) and 15d-15(e)) as of the end of the period covered by this quarterly report. Disclosure controls and procedures are designed to ensure that information required to be disclosed in our reports filed under the Exchange ActA is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms and that such information is accumulated and communicated to our principal executive officer and principal financial officer to allow timely decisions regarding required disclosure. Based on this evaluation, our principal executive officer and our principal financial officer concluded that our disclosure controls and procedures were effective as of such date. A Changes in Internal Control over Financial Reporting. There has been no change in our internal control over financial reporting that occurred during the last fiscal quarter covered by this quarterly report (our secondA quarter of fiscal year 2025) that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting. A

31 Table of Contents A PART II. OTHER INFORMATION A ITEM 2.A UNREGISTERED SALES OF EQUITY SECURITIES ANDA USE OF PROCEEDS.A A On August 8, 2024, we issued 26,379 shares of common stock to former shareholders of Axiom to settle a \$2.3 million holdback and, on August 11, 2024, we issued 4,763 shares of common stock to the former shareholder of SteriQual to settle a \$0.4 million holdback.A The shares were issued pursuant to an exemption from registration in reliance upon Section 4(a)(2) of the Securities Act of 1933, as amended. A

32 Table of Contents A ITEM 6. EXHIBITS A INDEX TO EXHIBITS A Exhibit No. A Description A A (3.1) A Articles of Incorporation and Bylaws A A A 3.1 Code of Regulations, as amended through September 11, 2024, are incorporated herein by reference from Exhibit 3.1 to the Company's Current Report on Form 8-K filed on September 13, 2024 A A A (31) A Rule 13a-14(a)/15d-14(a) Certifications A A A 31.1* Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 A A A 31.2* Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 A A A (32) A Section 1350 Certifications A A A 32.1** Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 A A A 33 Table of Contents A A A (101) A Interactive Data File A A A 101.INS* A A Inline XBRL Instance Document A A A 101.SCH* A A Inline XBRL Taxonomy Extension Schema Document A A A 101.CAL* A A Inline XBRL Taxonomy Extension Calculation Linkbase Document A A A 101.DEF* A A Inline XBRL Taxonomy Extension Definition Linkbase Document A A A 101.LAB* A A Inline XBRL Taxonomy Extension Label Linkbase Document A A A 101.PRE* A A Inline XBRL Taxonomy Extension Presentation Linkbase Document A A A (104) A A Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101) A A *Exhibit filed with this report. ** Exhibit furnished with this report. A A 34 Table of Contents A SIGNATURES A Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized. A A TRANSCAT, INC. A A A A Date: November 6, 2024 /s/ Lee D. Rudow A Lee D. Rudow A President and Chief Executive Officer (Principal Executive Officer) A A A A Date: November 6, 2024 /s/ Thomas L. Barbato A Thomas L. Barbato A Senior Vice President of Finance and Chief Financial Officer (Principal Financial Officer) A A A 35 EX-31.1 2 ex 721634.htm EXHIBIT 31.1 ex 721634.htm Exhibit 31.1 A A CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 A I, Lee D. Rudow, President and Chief Executive Officer of Transcat, Inc., certify that: A

1. I have reviewed this quarterly report on Form 10-Q of Transcat, Inc.; A

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report; A

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report; A

4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have: A

(a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared; A

(b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles; A

(c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and A

(d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and A

5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions): A

(a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and A

(b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting. A

Date: November 6, 2024 /s/ Lee D. Rudow A Lee D. Rudow A President and Chief Executive Officer (Principal Executive Officer) A A EX-31.2 3 ex 721635.htm EXHIBIT 31.2 ex 721635.htm Exhibit 31.2 A A CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002 A I, Thomas L. Barbato, Senior Vice President of Finance and Chief Financial Officer of Transcat, Inc., certify that: A

1. I have reviewed this quarterly report on Form 10-Q of Transcat, Inc.; A

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report; A

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report; A

4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f))A for the registrant and have: A

(a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared; A

(b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles; A

(c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and A

(d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and A

5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions): A

(a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and A

(b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting. A

Date: November 6, 2024 /s/ Thomas L. Barbato A Thomas L. Barbato A Senior Vice President of Finance and Chief Financial Officer (Principal Financial Officer) A A EX-32.1 4 ex 721636.htm EXHIBIT 32.1 ex 721636.htm Exhibit 32.1 A A CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 A In connection with this quarterly report on Form 10-Q of Transcat, Inc., Lee D. Rudow, the Chief Executive Officer of Transcat, Inc. and Thomas L. Barbato, the Chief Financial Officer of Transcat, Inc. certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, to the best of their knowledge, that: A

1. This quarterly report on Form 10-Q for theA second quarter endedA September 28, 2024 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and A

2. The information contained in this quarterly report on Form 10-Q for the second quarter ended September 28, 2024 fairly presents, in all material respects, the financial condition and results of operations of Transcat, Inc. A

Date: November 6, 2024 /s/ Lee D. Rudow A Lee D. Rudow A President and Chief Executive Officer (Principal Executive Officer) A

Date: November 6, 2024 /s/ Thomas L. Barbato A Thomas L. Barbato A Senior Vice President of Finance and Chief Financial Officer (Principal Financial Officer) A

A signed original of this written statement required by Section 906 of the Sarbanes-Oxley Act of 2002 has been provided to Transcat, Inc. and will be retained by Transcat, Inc. and furnished to the SEC or its staff upon request. A

EX-101.SCH 5 trns-20240928.xsd XBRL TAXONOMY EXTENSION SCHEMA 000 - Document - Document And Entity Information link:calculationLink link:definitionLink link:presentationLink 001 - Statement - Consolidated Statements of Income (Unaudited) link:calculationLink link:definitionLink link:presentationLink 002 - Statement - Consolidated Statements of Comprehensive Income (Unaudited) link:calculationLink link:definitionLink link:presentationLink 003 - Statement - Consolidated Statements of Comprehensive Income (Unaudited) (Parentheticals) link:calculationLink link:definitionLink link:presentationLink 004 - Statement - Consolidated Balance Sheets (Current Period Unaudited) link:calculationLink link:definitionLink link:presentationLink 005 - Statement - Consolidated Balance Sheets (Current Period Unaudited) (Parentheticals) link:calculationLink link:definitionLink link:presentationLink 006 - Statement - Consolidated Statements of Cash Flows (Unaudited) link:calculationLink link:definitionLink link:presentationLink 007 - Statement - Consolidated Statements of Changes in Shareholders' Equity (Unaudited) link:calculationLink link:definitionLink link:presentationLink 008 - Disclosure - Note 1 - General link:calculationLink link:definitionLink link:presentationLink 009 - Disclosure - Note 2 - Long-term Debt link:calculationLink link:definitionLink link:presentationLink 010 - Disclosure - Note 3 - Stock-based Compensation link:calculationLink link:definitionLink link:presentationLink 011 - Disclosure - Note 4 - Segment Information link:calculationLink link:definitionLink link:presentationLink 012 - Disclosure - Note 5 - Business Acquisitions link:calculationLink link:definitionLink link:presentationLink 013 - Disclosure - Note 6 - Subsequent Event link:calculationLink link:definitionLink link:presentationLink 995460 - Disclosure - Significant Accounting Policies (Policies) link:calculationLink link:definitionLink link:presentationLink 995461 - Disclosure - Note 1 - General (Tables) link:calculationLink link:definitionLink link:presentationLink 995462 - Disclosure - Note 3 - Stock-based Compensation (Tables) link:calculationLink link:definitionLink link:presentationLink 995463 - Disclosure - Note 4 - Segment Information (Tables) link:calculationLink link:definitionLink link:presentationLink 995464 - Disclosure - Note 5 - Business Acquisitions (Tables) link:calculationLink link:definitionLink link:presentationLink 995465 - Disclosure - Note 1 - General (Details Textual) link:calculationLink link:definitionLink link:presentationLink 995466 - Disclosure - Note 1 - General - Summary of Net Sales by Revenue Recognition Method as a Percentage of Total Sales (Details) link:calculationLink link:definitionLink link:presentationLink 995467 - Disclosure - Note 1 - General - Computation of Basic and Diluted Earnings Per Share (Details) link:calculationLink link:definitionLink link:presentationLink 995468 - Disclosure - Note 1 - General - Summary of Changes in Goodwill and Intangible Assets (Details) link:calculationLink link:definitionLink link:presentationLink 995469 - Disclosure - Note 1 - General - Summary of Liabilities Current and Non-current (Details) link:calculationLink link:definitionLink link:presentationLink 995470 - Disclosure - Note 2 - Long-term Debt (Details Textual) link:calculationLink link:definitionLink link:presentationLink 995471 - Disclosure - Note 3 - Stock-based Compensation (Details Textual) link:calculationLink link:definitionLink link:presentationLink 995472 - Disclosure - Note 3 - Stock-based Compensation - Summary of Non-vested Restricted Stock Units (Details) link:calculationLink link:definitionLink link:presentationLink 9

gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedIntangiblesNote To Financial Statement Details Textual Significant Accounting Policies Note 1 - General Note 3 - Stock-based Compensation Risk-Free Interest Rate Note 4 - Segment Information Note 5 - Business Acquisitions Note 1 - General - Summary of Net Sales by Revenue Recognition Method as a Percentage of Total Sales (Details) Note 1 - General - Computation of Basic and Diluted Earnings Per Share (Details) Volatility Factor Note 1 - General - Summary of Changes in Goodwill and Intangible Assets (Details) Accounts Receivable us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentAssetsReceivables Note 1 - General - Summary of Liabilities Current and Non-current (Details) Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Assets, Other us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentAssetsOther Note 3 - Stock-based Compensation - Summary of Non-vested Restricted Stock Units (Details) Other, net of tax effects of \$1 and \$2 for the second quarter ended September 28, 2024 and September 23, 2023, respectively; and \$3 and \$4 for the six months ended September 28, 2024 and September 23, 2023, respectively Note 3 - Stock-based Compensation - Weighted Average Assumptions (Details) Cash us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCashAndEquivalents Note 3 - Stock-based Compensation - Summary of Options (Details) us-gaap_BusinessCombinationContingentConsiderationLiabilityCurrent Business Combination, Contingent Consideration, Liability, Current Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Inventory us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedInventory Note 4 - Segment Information - Schedule of Segment Reporting Information, by Segment (Details) Note 5 - Business Acquisitions - Summary of Purchase Price Allocation (Details) us-gaap_LiabilitiesCurrent Total Current Liabilities Note 5 - Business Acquisitions - Pro Forma Results (Details) Notes To Financial Statements Notes To Financial Statements [Abstract] Other Current Liabilities Expected Term (in Years) (Year) us-gaap_BusinessCombinationConsiderationTransferredEquityInterestsIssuedAndIssuable Business Combination, Consideration Transferred, Equity Interests Issued and Issuable us-gaap_BusinessCombinationConsiderationTransferred1 Business Combination, Consideration Transferred Additions, intangible assets us-gaap_AcquiredFiniteLivedIntangibleAssetsWeightedAverageUsefulLife Acquired Finite-Lived Intangible Assets, Weighted Average Useful Life (Year) Schedule of Share-Based Payment Award, Stock Options, Valuation Assumptions [Table Text Block] Share-Based Payment Arrangement, Option, Activity [Table Text Block] Sales of Marketable Securities Grant date fair value per unit (in dollars per share) Basic Earnings Per Share (in dollars per share) us-gaap_BusinessAcquisitionProFormaEarningsPerShareBasic Currency Translation Adjustment Total number of units outstanding (in shares) Diluted Earnings Per Share (in dollars per share) us-gaap_BusinessAcquisitionProFormaEarningsPerShareDiluted Current Portion of Long-Term Debt Long-Term Debt, Current Maturities Exercisable, weighted average exercise price (in dollars per share) Schedule of Nonvested Restricted Stock Units Activity [Table Text Block] Other Comprehensive (Loss) / Income : Exercisable, aggregate intrinsic value us-gaap_OtherComprehensiveIncomeLossNetOfTax Total Other Comprehensive Income / (Loss) Net Income us-gaap_BusinessAcquisitionsProFormaNetIncomeLoss Exercisable, weighted average remaining contractual term (Year) Foreign Exchange Contract [Member] us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisesInPeriodTotalIntrinsicValue Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period, Intrinsic Value Business Acquisition, Pro Forma Information [Table Text Block] Total Revenue us-gaap_BusinessAcquisitionsProFormaRevenue Exercisable, number of options (in shares) Outstanding, weighted average remaining contractual term (Year) Outstanding, aggregate intrinsic value us-gaap_BusinessCombinationContingentConsiderationLiabilityMeasurementInput Business Combination, Contingent Consideration, Liability, Measurement Input us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageExercisePrice Outstanding, weighted average exercise price (in dollars per share) Outstanding, weighted average exercise price (in dollars per share) August 2022 Issuance [Member] Relating to August 2022 issuance, Forfeited, weighted average exercise price (in dollars per share) us-gaap_DerivativeAssetNotionalAmount Derivative Asset, Notional Amount Granted, weighted average exercise price (in dollars per share) Exercised, weighted average exercise price (in dollars per share) Accrued Payroll and Employee Benefits Income Taxes Payable Accounts Payable Revolving Credit Facility [Member] us-gaap_ProceedsFromSaleOfProductiveAssets Proceeds from Sale of Productive Assets us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingNumber Outstanding, number of options (in shares) Outstanding, number of options (in shares) Credit Facility [Axis] Credit Facility [Domain] Schedule of Recognized Identified Assets Acquired and Liabilities Assumed [Table Text Block] us-gaap_PolicyTextBlockAbstract Accounting Policies Trademarks and Trade Names [Member] us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfSharesAvailableForGrant Share-Based Compensation Arrangement by Share-Based Payment Award, Number of Shares Available for Grant (in shares) Common stock issued for acquisitions Accrued Compensation and Other Current Liabilities Amount of expenses incurred but not yet paid nor invoiced, and liabilities classified as other. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). Provision for Accounts Receivable and Inventory Reserves Amount of expense (reversal of expense) for expected credit loss on accounts receivable and amount of loss from reductions in inventory due to subsequent measurement adjustments, including, but not limited to, physical deterioration, obsolescence, or changes in price levels. Accrued holdback and contingent consideration related to acquisitions Amount of accrued contingent consideration issued as [noncash or part noncash] consideration for a business or asset acquired. Noncash is defined as transactions during a period that affect recognized assets or liabilities but that do not result in cash receipts or cash payments in the period. "Part noncash" refers to that portion of the transaction not resulting in cash receipts or cash payments in the period. us-gaap_PaymentsToAcquirePropertyPlantAndEquipment Purchase of Property and Equipment Supplemental Disclosure of Non-Cash Investing and Financing Activities: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardExpirationPeriod Share-Based Compensation Arrangement by Share-Based Payment Award, Expiration Period (Year) trns_DilutiveSecuritiesEffectPerShareOnEarnings Dilutive Securities, Effect Per Share on Earnings (in dollars per share) The per share effect on earnings of dilutive securities. us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardAwardVestingPeriod1 Share-Based Compensation Arrangement by Share-Based Payment Award, Award Vesting Period (Year) Grantee Status [Domain] Grantee Status [Axis] Noncompete Agreements [Member] Income Taxes, net The 2018 Term Loan [Member] Represents the 2018 Term Loan. Current Liabilities: Vesting [Axis] Vesting [Domain] Share-Based Payment Arrangement, Tranche One [Member] Service Segment [Member] Represents the service segment. Distribution Segment [Member] Represents the distribution segment. us-gaap_Assets Total Assets Supplemental Disclosure of Cash Flow Activity: trns_LIBORFloor LIBOR Floor The percentage of LIBOR floor. Plan Name [Axis] Plan Name [Domain] trns_DebtInstrumentPermittedAcquisitionAggregatePurchasePrice Debt Instrument, Permitted Acquisition, Aggregate Purchase Price The amount of aggregate purchase price of acquisition permitted to be financed by debt instrument. trns_DebtInstrumentPermittedAcquisitionAdditionalAggregatePurchasePrice Debt Instrument, Permitted Acquisition, Additional Aggregate Purchase Price The additional amount of aggregate purchase price for acquisitions permitted to be financed by debt instrument. us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognized Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Amount trns_DebtInstrumentCovenantRestrictionToRepurchaseSharesAndPayDividendsAggregate Debt Instrument, Covenant, Restriction to Repurchase Shares and Pay Dividends, Aggregate The aggregate amount of allowed payments to repurchase shares and pay dividends under the covenant of the debt instrument. us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1 Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Period for Recognition (Year) Customer-Related Intangible Assets [Member] trns_TotalLeverageRatio Total Leverage Ratio Actual total leverage ratio under the debt agreement. trns_DebtInstrumentCovenantMaximumTotalLeverageRatio Debt Instrument, Covenant, Maximum Total Leverage Ratio Requirement for maximum total leverage ratio under the debt agreement. us-gaap_EmployeeServiceShareBasedCompensationTaxBenefitFromCompensationExpense Share-Based Payment Arrangement, Expense, Tax Benefit The 2021 Plan [Member] Represents the 2021 plan. Performance-based Restricted Stock Units [Member] Represents performance-based restricted stock units. Share-Based Payment Arrangement [Text Block] Finite-Lived Intangible Assets by Major Class [Axis] Finite-Lived Intangible Assets, Major Class Name [Domain] Contingent Consideration by Type [Axis] Contingent Consideration Type [Domain] Award Type [Domain] us-gaap_EscrowDeposit Escrow Deposit Award Date [Axis] Award Date [Domain] trns_BusinessCombinationPaymentWithheldForPotentialPostclosingAdjustments Business Combination, Payment Withheld for Potential Post-closing Adjustments Represents information on amounts withheld to satisfy potential post-closing adjustments. Award Type [Axis] trns_BusinessCombinationPotentialPurchasePriceAdjustmentForFailureToRetainKeyCustomerRelationships Business Combination, Potential Purchase Price Adjustment for Failure to Retain Key Customer Relationships Represent information pursuant to the purchase price agreement. Net Income Net Income us-gaap_FiniteLivedIntangibleAssetsNet Net Book Value, intangible assets Net Book Value, intangible assets Intangible Assets, net Restricted Stock Units (RSUs) [Member] Share-Based Payment Arrangement, Option [Member] Currency Translation Adjustment, goodwill Additions, goodwill Business Combination Disclosure [Text Block] Property and Equipment, net Goodwill Goodwill Net Book Value, goodwill Net Book Value, goodwill October 2018 [Member] Represents October 2018. Other International [Member] Represents Other International. March 2022 [Member] Represents March 2022. May 2022, First Issuance [Member] Represents the first issuance on May 2022. May 2022, Second Issuance [Member] Represents the second issuance on May 2022. Estimated level of achievement The estimated percent of target level to be achieved. us-gaap_Investments Investments trns_BusinessCombinationConsiderationHeldBack Business Combination, Consideration Held Back Amount of consideration in business combination held back for closing adjustments. trns_BusinessCombinationConsiderationSubjectToReduction Business Combination, Consideration Subject to Reduction Amount of consideration in business combination that is subject to reduction. NEXA [Member] Represents NEXA. Derivative Instrument [Axis] Derivative Contract [Domain] Cash Flows from Investing Activities: Letter of Credit [Member] CANADA Provision for Income Taxes trns_BusinessCombinationRecognizedIdentifiableAssetsAcquiredGoodwillIntangiblesAndDeferredTaxes Business Combination, Recognized Identifiable Assets Acquired, Goodwill, Intangibles and Deferred Taxes Amount of intangible assets, including goodwill, acquired at the acquisition date. us-gaap_IncreaseDecreaseInAccountsPayable Accounts Payable Other, tax effect Operating Expenses us-gaap_OperatingExpenses Total Operating Expenses General and Administrative Expenses Cash and Cash Equivalents Interest Expense us-gaap_AllocatedShareBasedCompensationExpense Share-Based Payment Arrangement, Expense Amendment Flag us-gaap_ComprehensiveIncomeNetOfTax Comprehensive Income City Area Code Use of Estimates, Policy [Policy Text Block] us-gaap_DebtInstrumentPeriodicPayment Debt Instrument, Periodic Payment, Total New Accounting Pronouncements, Policy [Policy Text Block] us-gaap_IncreaseDecreaseInAccruedLiabilitiesAndOtherOperatingLiabilities Accrued Compensation and Other Current Liabilities us-gaap_GainLossOnSaleOfPropertyPlantEquipment Net Loss on Disposal of Property and Equipment us-gaap_SharesOutstanding Balance (in shares) Balance (in shares) Common stock, shares outstanding (in shares) Current Fiscal Year End Date us-gaap_DebtInstrumentInterestRateStatedPercentage Debt Instrument, Interest Rate, Stated Percentage us-gaap_DebtInstrumentInterestRateEffectivePercentage Debt Instrument, Interest Rate, Effective Percentage us-gaap_IncreaseDecreaseInPrepaidDeferredExpenseAndOtherAssets Prepaid Expenses and Other Current Assets Document Fiscal Period Focus Document Fiscal Year Focus Document Period End Date Entity File Number Entity Emerging Growth Company us-gaap_DebtInstrumentFaceAmount Debt Instrument, Face Amount Document Type Entity Small Business Entity Shell Company Document Information [Line Items] Document Information [Table] Service [Member] Entity Filer Category Debt Instrument [Axis] Entity Current Reporting Status Debt Instrument, Name [Domain] us-gaap_BusinessCombinationAcquisitionRelatedCosts Business Combination, Acquisition Related Costs us-gaap_GoodwillImpairmentLoss Amortization, goodwill Statement of Comprehensive Income [Abstract] us-gaap_IncreaseDecreaseInAccountsAndOtherReceivables Accounts Receivable and Other Receivables Entity Tax Identification Number Entity Central Index Key Entity Registrant Name Entity [Domain] Legal Entity [Axis] Entity Address, Address Line One ecd_NonRule10b51ArrTrmmtndFlag Non-Rule 10b5-1 Arrangement Terminated [Flag] us-gaap_AmortizationOfIntangibleAssets Amortization, intangible assets Entity Address, City or Town ecd_Rule10b51ArrTrmmtndFlag Rule 10b5-1 Arrangement Terminated [Flag] ecd_Rule10b51ArrAdoptedFlag Rule 10b5-1 Arrangement Adopted [Flag] Entity Address, Postal Zip Code Entity Address, State or Province ecd_NonRule10b51ArrAdoptedFlag Non-Rule 10b5-1 Arrangement Adopted [Flag] Material Terms of Trading Arrangement [Text Block] us-gaap_StockRepurchasedDuringPeriodShares Repurchase of Common Stock (in shares) Entity Common Stock, Shares Outstanding us-gaap_StockRepurchasedDuringPeriodValue Repurchase of Common Stock Long-Term Debt [Text Block] us-gaap_IncreaseDecreaseInInventories Inventory Trading Symbol us-gaap_StockIssuedDuringPeriodSharesAcquisitions Stock Issued During Period, Shares, Acquisitions (in shares) Total Local Phone Number us-gaap_StockIssuedDuringPeriodSharesStockOptionsExercised Exercised, number of options (in shares) us-gaap_TableTextBlock Notes Tables us-gaap_LineOfCreditFacilityMaximumBorrowingCapacity Line of Credit Facility, Maximum Borrowing Capacity us-gaap_LineOfCreditFacilityCurrentBorrowingCapacity Line of Credit Facility, Current Borrowing Capacity Stock-Based Compensation (in shares) Stock-Based Compensation Granted, number of options (in shares) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Gross (in shares) us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresInPeriod Forfeited, number of options (in shares) Selling, Marketing and Warehouse Expenses Issuance of Common Stock (in shares) us-gaap_LiabilitiesAndStockholdersEquity Total Liabilities and Shareholders' Equity UNITED STATES Issuance of Common Stock Retained Earnings Accumulated Other Comprehensive Loss Measurement Input, Discount Rate [Member] Measurement Input, Price Volatility [Member] Changes in Assets and Liabilities, net of acquisitions: Measurement Input, Risk Free Interest Rate [Member] us-gaap_DisclosureTextBlockAbstract Notes to Financial Statements us-gaap_ForeignCurrencyTransactionGainLossRealized Realized Gain (Loss), Foreign Currency Transaction, before Tax Subsequent Event [Member] Lease Liabilities Deferred Income Taxes TIC-MS, Inc. [Member] Represents TIC-MS, Inc. Subsequent Event Type [Axis] us-gaap_ForeignCurrencyTransactionGainLossUnrealized

Unrealized Gain (Loss), Foreign Currency Transaction, before Tax Subsequent Event Type [Domain] Subsequent Events [Text Block] Right to Use Assets, net Measurement Input Type [Axis] Measurement Input Type [Domain] Fair Value of Financial Instruments, Policy [Policy Text Block] Share-Based Payment Arrangement, Employee [Member] Foreign Currency Transactions and Translations Policy [Policy Text Block] Other Assets Stock-Based Compensation Expense Earnings Per Share, Policy [Policy Text Block] Revenue Revenue Revenues Currency Translation Adjustment, intangible assets Depreciation and Amortization us-gaap AssetsCurrent Total Current Assets Share-Based Payment Arrangement [Policy Text Block] Common Stock, par value \$0.50 per share, 30,000,000 shares authorized; 9,199,277 and 8,839,299 shares issued and outstanding as of September 28, 2024 and March 30, 2024, respectively Individual Employee [Member] Represents an individual employee. Adjustments to Reconcile Net Income to Net Cash Provided by Operating Activities: September 2024, First Issuance [Member] Represents the September 2024 first issuance. July 2024 [Member] Represents July, 2024. Common stock, shares authorized (in shares) Distribution Service [Member] Common stock, shares issued (in shares) Common stock, par value (in dollars per share) Common Stock, Par or Stated Value Per Share (in dollars per share) Assets acquired and liabilities assumed in business combinations: Accrued Sales Tax Represents the amount of accrued sales tax classified as current. September 2024 Third Issuance [Member] Represents the September 2024 third issuance. September 2024 Second Issuance [Member] Represents the September 2024 second issuance. Statistical Measurement [Domain] Maximum [Member] Minimum [Member] Product and Service [Axis] Product and Service [Domain] Statistical Measurement [Axis] Geographical [Axis] Goodwill and Intangible Assets, Policy [Policy Text Block] Geographical [Domain] Inventory, net Cash Flows from Operating Activities: Schedule of Segment Reporting Information, by Segment [Table Text Block] Revenue [Policy Text Block] Statement [Line Items] Accounts Receivable, allowance for doubtful accounts Accounts Receivable, less allowance for credit losses of \$565 and \$544 as of September 28, 2024 and March 30, 2024, respectively us-gaap NumberOfReportableSegments Number of Reportable Segments Marketable Securities Capital in Excess of Par Value AOCI Attributable to Parent [Member] Shareholders' Equity: Issuance of Common Stock, net of direct costs Represents the amount of proceeds from issuance of common stock, net of issuance costs. Balance Sheet Reclassification of Property and Equipment, net to Inventory Represents the cash flow effect of reclassification of property and equipment to inventory. us-gaap OtherNonoperatingIncomeExpense Other Expense (Income) us-gaap NonoperatingIncomeExpense Interest and Other (Income)/Expense, net Total Interest and Other Expense (Income), net Segment Reporting Disclosure [Text Block] Current Assets: us-gaap CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations Cash and Cash Equivalents at Beginning of Period Cash and Cash Equivalents at End of Period Effect of Exchange Rate Changes on Cash and Cash Equivalents us-gaap InvestmentIncomeInterest Interest Income us-gaap CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect Net Increase/(Decrease) in Cash and Cash Equivalents us-gaap Liabilities Total Liabilities us-gaap NetCashProvidedByUsedInFinancingActivities Net Cash (Used in)/Provided by Financing Activities Director [Member] Operating Income Operating Income (Loss) Operating Income us-gaap NetCashProvidedByUsedInOperatingActivities Net Cash Provided by Operating Activities Prepaid Expenses and Other Current Assets us-gaap NetCashProvidedByUsedInInvestingActivities Net Cash Used in Investing Activities Gross Profit us-gaap GrossProfit Gross Profit Cost of Revenue Revenue, percentage trns RevenueRecognitionPercentageOfNetSales Represents the revenue recognition as a percentage of net sales. Deferred Tax Liabilities, net Consolidation Items [Domain] Consolidation Items [Axis] Other Non-Current Liabilities Marketable Securities, Policy [Policy Text Block] Consolidated Entities [Axis] Consolidated Entities [Domain] us-gaap PaymentForContingentConsiderationLiabilityFinancingActivities Payment for Contingent Consideration Liability, Financing Activities Accrued Acquisition Holdbacks trns AccruedAcquisitionHoldbacksNoncurrent The amount accrued for acquisition holdbacks. Becnel Rental Tools, LLC [Member] Represents information pertaining to Becnel Rental Tools, LLC. Sales Backlog [Member] Represent Sales backlog. trns AccruedContingentConsideration Accrued Contingent Consideration The amount of accrued contingent consideration current. trns AccruedAcquisitionHoldbacksCurrent Accrued Acquisition Holdbacks The amount of accrued acquisition holdbacks current. Current Portion of Lease Liabilities The amount of current portion of lease liabilities. Accrued Incentives The amount of accrued incentive current. Axiom [Member] Represent Axiom. us-gaap PaymentsForRepurchaseOfCommonStock Repurchase of Common Stock Retained Earnings [Member] us-gaap ProceedsFromStockOptionsExercised Proceeds from Stock Options Exercised Title and Position [Domain] Title and Position [Axis] Additional Paid-in Capital [Member] Common Stock [Member] Equity Components [Axis] Equity Component [Domain] us-gaap LongTermDebt Long-Term Debt Other Comprehensive Income us-gaap IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest Income Before Provision For Income Taxes us-gaap LineOfCredit Long-Term Line of Credit Interest Amount of cash paid (received) for interest, excluding capitalized interest, classified as operating activity. Timing of Transfer of Good or Service [Domain] Transferred at Point in Time [Member] Transferred over Time [Member] Disaggregation of Revenue [Table Text Block] Timing of Transfer of Good or Service [Axis] us-gaap RepaymentsOfLongTermDebt Repayments of Term Loan Cash and Cash Equivalents, Policy [Policy Text Block] Other Liabilities Policy [Policy Text Block] The tabular disclosure for other liabilities. Document Quarterly Report Entity Incorporation, State or Country Code Accounting Policies [Abstract] Significant Accounting Policies [Text Block] Document Transition Report Basis of Accounting, Policy [Policy Text Block] Entity Interactive Data Current Security Exchange Name Title of 12(b) Security Contingent consideration treated as equity related to acquisitions Amount of contingent consideration treated as equity in noncash or part noncash acquisition. April 2024 First Issuance [Member] Represents April 2024. May 2024 First Issuance [Member] Represents May 2024. April 2024 Second Issuance [Member] Represents April 2024. Contingent Consideration Classified as Equity Amount of increase (decrease) in APIC from contingent consideration. Segments [Axis] Segments [Domain] trns BusinessCombinationContingentConsiderationLiabilityPayableInSharesPercentage Business Combination, Contingent Consideration, Liability, Payable in Shares, Percentage Percentage of liability recognized arising from contingent consideration in a business combination payable in shares. trns BusinessCombinationContingentConsiderationLiabilityPayableInCashPercentage Business Combination, Contingent Consideration, Liability, Payable in Cash, Percentage Percentage of liability recognized arising from contingent consideration in a business combination payable in cash. Effect of Dilutive Common Stock Equivalents (in shares) May 2024 Third Issuance [Member] Represents May 2024. May 2024 Second Issuance [Member] Represents May 2024. May 2024 Fourth Issuance [Member] Represents May 2024. Anti-dilutive Common Stock Equivalents (in shares) us-gaap WeightedAverageNumberOfDilutedSharesOutstanding Average Shares Outstanding â€” Diluted (in shares) Average Shares Outstanding (in shares) Revenue Target Achievement [Member] Represents revenue target achievement. Statement [Table] Statement of Financial Position [Abstract] Diluted Earnings Per Share (in dollars per share) Average Shares Outstanding â€” Basic (in shares) Average Shares Outstanding (in shares) Business Acquisition [Axis] Basic Earnings Per Share (in dollars per share) Business Acquisition, Acquiree [Domain] Repayment of Revolving Credit Facility, net Statement of Cash Flows [Abstract] us-gaap BusinessCombinationContingentConsiderationArrangementsRangeOfOutcomesValueHigh Business Combination, Contingent Consideration Arrangements, Range of Outcomes, Value, High Statement of Stockholders' Equity [Abstract] us-gaap BusinessCombinationContingentConsiderationArrangementsRangeOfOutcomesValueLow Business Combination, Contingent Consideration Arrangements, Range of Outcomes, Value, Low Income Statement [Abstract] us-gaap BusinessCombinationContingentConsiderationLiability Business Combination, Contingent Consideration, Liability Schedule of Accrued Liabilities [Table Text Block] us-gaap BusinessAcquisitionEquityInterestsIssuedOrIssuableNumberOfSharesIssued Business Acquisition, Equity Interest Issued or Issuable, Number of Shares (in shares) Schedule of Intangible Assets and Goodwill [Table Text Block] May 2023 First Issuance [Member] Related to May 2023 first issuance. trns DebtInstrumentCovenantMaximumFixedChargeRatio Debt Instrument, Covenant, Maximum Fixed Charge Ratio The maximum fixed charge ratio under a debt instrument covenant. May 2023 Third Issuance [Member] Related to May 2023 third issuance. May 2023 Second Issuance [Member] Related to May 2023 second issuance. Accrued Contingent Consideration Business Combination, Contingent Consideration, Liability, Noncurrent SteriQual, Inc. [Member] Related to SteriQual, Inc. trns PaymentsForOtherHoldbacks Payments for Other Holdbacks The amount of cash outflow for other holdbacks. Cash Flows from Financing Activities: Other Liabilities Other Liabilities trns AccruedCompensationAndOtherCurrentLiabilities Accrued Compensation and Other Current Liabilities Amount of accrued compensation and other current liabilities. Postretirement Benefit Obligation us-gaap BusinessCombinationRecognizedIdentifiableAssetsAcquiredGoodwillAndLiabilitiesAssumedNet Total Purchase Price us-gaap StockholdersEquity Total Shareholders' Equity Balance Balance trns UnpaidAmountsForOtherHoldbacks Unpaid Amounts for Other Holdbacks Represents unpaid amounts for other hold backs. us-gaap PaymentsToAcquireBusinessesNetOfCashAcquired Business Acquisitions, net of cash acquired us-gaap BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentLiabilities Current Liabilities Class of Stock [Axis] us-gaap BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedDeferredTaxLiabilities Deferred Tax Liability Long-Term Debt Schedule of Earnings Per Share, Basic and Diluted [Table Text Block] us-gaap PaymentsToAcquireBusinessesGross Payments to Acquire Businesses, Gross Operating Segments [Member] Other Receivables Property and Equipment us-gaap BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedPropertyPlantAndEquipment EX-101.PRE 9 trns-20240928_pre.xml XBRL TAXONOMY EXTENSION PRESENTATION LINKBASE XML 11 R1.htm IDEA: XBRL DOCUMENT v3.24.3 Document And Entity Information - shares 6 Months Ended Sep. 28, 2024 Oct. 31, 2024 Document Information [Line Items] Å Entity Central Index Key 0000099302 Å Entity Registrant Name TRANSCAT INC Å Amendment Flag false Å Current Fiscal Year End Date -03-30 Å Document Fiscal Period Focus Q2 Å Document Fiscal Year Focus 2025 Å Document Type 10-Q Å Document Quarterly Report true Å Document Period End Date Sep. 28, 2024 Å Document Transition Report false Å Entity File Number 000-03905 Å Entity Incorporation, State or Country Code OH Å Entity Tax Identification Number 16-0874418 Å Entity Address, Address Line One 35 Vantage Point Drive Å Entity Address, City or Town Rochester Å Entity Address, State or Province NY Å Entity Address, Postal Zip Code 14624 Å City Area Code 585 Å Local Phone Number 352-7777 Å Title of 12(b) Security Common Stock, \$0.50 par value Å Trading Symbol TRNS Å Security Exchange Name NASDAQ Å Entity Current Reporting Status Yes Å Entity Interactive Data Current Yes Å Entity Filer Category Large Accelerated Filer Å Entity Small Business false Å Entity Emerging Growth Company false Å Entity Shell Company false Å Entity Common Stock, Shares Outstanding Å 9,199,277 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 - 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: dei_DocumentInformationLineItems Namespace Prefix: dei_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFor the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported; for the EDGAR submission types of Form N-1A: the filing date; for all other submission types: the end of the reporting or transition period. The format of the date is YYYY-MM-DD. + ReferencesNo definition available. + Details Name: dei_DocumentPeriodEndDate Namespace Prefix: dei_Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as an quarterly report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Form 10-Q -Number 240 -Section 308 -Subsection a + Details Name: dei_DocumentQuarterlyReport Namespace Prefix: dei_Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as a transition report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Forms 10-K, 10-Q, 20-F -Number 240 -Section 13 -Subsection a-1 + Details Name: dei_DocumentTransitionReport Namespace Prefix: dei_Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe type of document being provided (such as 10-K, 10-Q, 485BPOS, etc). The document type is limited to the same value as the supporting SEC submission type, or the word 'Other'. + ReferencesNo definition available. + Details Name: dei_DocumentType Namespace Prefix: dei_Data Type: dei:submissionTypeItemType Balance Type: na Period Type: duration X - DefinitionAddress Line 1 such as Attn, Building Name, Street Name + ReferencesNo definition available. + Details Name: dei_EntityAddressAddressLine1 Namespace Prefix: dei_Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the City or Town + ReferencesNo definition available. + Details Name: dei_EntityAddressCityOrTown Namespace Prefix: dei_Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionCode for the postal or zip code + ReferencesNo definition available. + Details Name: dei_EntityAddressPostalZipCode Namespace Prefix: dei_Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the state or province. + ReferencesNo definition available. + Details Name: dei_EntityAddressStateOrProvince Namespace Prefix: dei_Data Type: dei:stateOrProvinceItemType Balance Type: na Period Type: duration X - DefinitionA unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityCentralIndexKey Namespace Prefix: dei_Data Type: dei:centralIndexKeyItemType Balance Type: na Period Type: duration X - DefinitionIndicate number of shares or other units outstanding of

of each registrant's classes of capital or common stock or other ownership interests, 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:sharesItem Type 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 Type Balance Type: na Period Type: duration X - DefinitionIndicate if registrant meets the emerging growth company criteria. + ReferencesReference 1:

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 16: [http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 2 -Subparagraph \(SX 210.5-03\(25\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-599-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-599-2)Reference 17: [http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.9-04\(27\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-599-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-599-1)Reference 18: [http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.7-04\(23\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-599-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-599-1)Reference 19: [http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareDiluted Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe aggregate total of expenses of managing and administering the affairs of an entity, including affiliates of the reporting entity, which are not directly or indirectly associated with the manufacture, sale or creation of a product or product line. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 2 -Subparagraph \(SX 210.5-03\(4\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-599-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareDiluted Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe aggregate total of expenses of managing and administering the affairs of an entity, including affiliates of the reporting entity, which are not directly or indirectly associated with the manufacture, sale or creation of a product or product line. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 2 -Subparagraph (SX 210.5-03(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-599-2)Reference 2: [http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.6-07\(2\)\(a\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-599-1 + Details Name: us-gaap_GeneralAndAdministrativeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAggregate revenue less cost of goods and services sold or operating expenses directly attributable to the revenue generation activity. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22](http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.6-07(2)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-599-1 + Details Name: us-gaap_GeneralAndAdministrativeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAggregate revenue less cost of goods and services sold or operating expenses directly attributable to the revenue generation activity. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22)Reference 2: <http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48>Reference 3: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(f\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32)Reference 4: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30)Reference 5: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(i\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1)Reference 6: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(ee\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32)Reference 7: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(i\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1](http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32)Reference 8: [http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.7-04\(11\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-599-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.7-04(11)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-599-1)Reference 9: <http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31>Reference 10: [http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.9-05\(b\)\(2\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-599-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-599-1)Reference 11: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 2 -Subparagraph \(SX 210.5-03\(10\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-599-2](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 2 -Subparagraph (SX 210.5-03(10)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-599-2)Reference 12: [http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(i\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.9-04(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-599-1 + Details Name: us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of current income tax expense (benefit) and deferred income tax expense (benefit) pertaining to continuing operations. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1)Reference 2: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(ee\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32)Reference 3: <http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12>Reference 4: <http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231>Reference 5: <http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9>Reference 6: [http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SAB Topic 6.I.7\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-599-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SAB Topic 6.I.7) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-599-1)Reference 7: <http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8>Reference 8: <http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-10>Reference 9: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph \(h\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22)Reference 10: [http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph \(SX 210.7-04\(9\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-599-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.7-04(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-599-1)Reference 11: [http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Subparagraph \(a\) -SubTopic 20 -Topic 740 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482659/740-20-45-2](http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Subparagraph (a) -SubTopic 20 -Topic 740 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482659/740-20-45-2)Reference 12: [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/1943274/2147482810/280-10-50-22](http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.4-08(h)) -SubTopic 10 -Topic 235 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-599-1 + Details Name: us-gaap_IncomeTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of interest expense classified as nonoperating. + ReferencesReference 1: 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/1943274/2147482810/280-10-50-22)Reference 2: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 2 -Subparagraph \(SX 210.5-03\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-599-2 + Details Name: us-gaap_InterestExpenseNonoperating Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount before accretion \(amortization\) of purchase discount \(premium\) of interest income on nonoperating securities. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph \(c\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 2 -Subparagraph (SX 210.5-03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-599-2 + Details Name: us-gaap_InterestExpenseNonoperating Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount before accretion (amortization) of purchase discount (premium) of interest income on nonoperating securities. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22)Reference 2: <http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48>Reference 3: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 2 -Subparagraph \(SX 210.5-03\(7\)\(b\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-599-2](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 2 -Subparagraph (SX 210.5-03(7)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-599-2)Reference 4: [http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(i\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1)Reference 5: [http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32 + Details Name: us-gaap_InvestmentIncomeInterest Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6)Reference 2: <http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9>Reference 3: <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 3:

Codification -Section 50 -Paragraph 42 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-42>Reference 22: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22)Reference 23: <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 24: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22)Reference 25: [http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.9-05\(b\)\(2\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477314/942-235-S99-1)Reference 26: [http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph \(SX 210.5-03\(1\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2) + Details Name: us-gaap_Revenues Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe aggregate total amount of expenses directly related to the marketing or selling of products or services. + ReferencesNo definition available. + Details Name: us-gaap_SellingAndMarketingExpense Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1](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 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-16> + Details Name: us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_Data Type: xbrli:sharesItemBalance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1](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 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10> + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - Details Name: srt_ProductOrServiceAxis=us-gaap_ServiceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=us-gaap_DistributionServiceMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 13 R3.htm IDEA: XBRL DOCUMENT v3.24.3 Consolidated Statements of Comprehensive Income (Unaudited) - USD (\$) \$ in Thousands 3 Months Ended 6 Months Ended Sep. 28, 2024 Sep. 23, 2023 Sep. 28, 2024 Sep. 23, 2023 Net Income \$ 3,286 \$ 460 \$ 7,694 \$ 3,409 Other Comprehensive (Loss) / Income : Á Á Á Currency Translation Adjustment 381 (352) 221 124 Other, net of tax effects of \$1 and \$2 for the second quarter ended September 28, 2024 and September 23, 2023, respectively; and \$3 and \$4 for the six months ended September 28, 2024 and September 23, 2023, respectively 5 6 10 12 Total Other Comprehensive Income / (Loss) 386 (346) 231 136 Comprehensive Income \$ 3,672 \$ 114 \$ 7,925 \$ 3,545 X - DefinitionAmount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income, attributable to parent entity. Excludes changes in equity resulting from investments by owners and distributions to owners. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph \(SX 210.5-03\(24\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2)Reference 2: [http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.9-04\(26\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(26)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1)Reference 3: [http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.7-04\(22\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-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(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1)Reference 4: [http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph \(c\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1A](http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1A)Reference 5: [http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1B](http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1B)Reference 6: [http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.7-04\(22\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-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(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1)Reference 7: <http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-5> + Details Name: us-gaap_ComprehensiveIncomeNetOfTax Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9>Reference 3: [http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph \(g\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1)Reference 4: [http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph \(g\)\(3\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2)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\(20\)\) -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(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2)Reference 6: [http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.4-08\(g\)\(1\)\(ii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1](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 7: [http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph \(c\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3](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 8: [http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph \(f\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28](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 9: <http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6>Reference 10: <http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3>Reference 11: [http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(b\)\(2\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1](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 12: [http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph \(f\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1](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 13: <http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8>Reference 14: [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 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FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10>Reference 18: <http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7>Reference 19: [http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.7-04\(18\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1](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/1943274/2147477250/944-220-S99-1)Reference 20: [http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.6-07\(9\)\) -Publisher FASB -URI 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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 25: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(iv\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A](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 26: 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28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28>Reference 35: [http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1A](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/1943274/2147482790/220-10-45-1A)Reference 36: [http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1B](http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI 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long-term-investment nature. + ReferencesReference 1:

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[http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.9-03\(11\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Assets Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit, classified as current, + ReferencesReference 1](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(11)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Assets Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit, classified as current, + 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5): [http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph \(f\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 6](http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 6): <http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 7>: <http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 8>: [http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name 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[http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(ii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 11](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 11): [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(iii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 12](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 12): [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(iii\)\(A\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 13](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 13): [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(iv\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 14](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 14): [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(5\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 15](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 15): [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(i\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 16](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 16): [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iii\)\(A\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 17](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 17): [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iii\)\(B\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 18](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 18): [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iv\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 19](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 19): [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(5\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20](http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20): [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7 + Details Name: us-gaap_AssetsCurrent Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AssetsCurrentAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation. + ReferencesReference 1](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7 + Details Name: us-gaap_AssetsCurrent Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AssetsCurrentAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation. + ReferencesReference 1): [http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(1\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2](http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2): [http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 3](http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 3): [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(29\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2](http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashAndCashEquivalentsAtCarryingValue Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAggregate par or stated value of issued nonredeemable common stock (or common stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity. + ReferencesReference 1): <http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3>: [http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.7-03\(a\)\(22\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_CommonStockValue Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after deferred tax asset, of deferred tax liability attributable to taxable differences with jurisdictional netting. + ReferencesReference 1](http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_CommonStockValue Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after deferred tax asset, of deferred tax liability attributable to taxable differences with jurisdictional netting. + ReferencesReference 1): [http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.7-03\(a\)\(15\)\(b\)\(2\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 2](http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(15)(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 2): <http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482525/740-10-45-4Reference 3>: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482525/740-10-45-6 + Details Name: us-gaap_DeferredIncomeTaxLiabilitiesNet Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after accumulated impairment loss, of asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 2>: <http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482548/350-20-55-24Reference 3>: [http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Subparagraph \(d\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 4](http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 4): <http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5>: [http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(15\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6](http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6): <http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482598/350-20-45-1Reference 7>: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 8](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 8): [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(h\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 9](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 9): [http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.9-03\(10\)\(1\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionSum of the carrying amounts of all intangible assets, excluding goodwill, as of the balance sheet date, net of accumulated amortization and impairment charges. + ReferencesReference 1](http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionSum of the carrying amounts of all intangible assets, excluding goodwill, as of the balance sheet date, net of accumulated amortization and impairment charges. + ReferencesReference 1): [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(a\)\(1\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 2](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 2): [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3): http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482686/350-30-45-1 + Details Name: us-gaap_IntangibleAssetsNetExcludingGoodwill Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after valuation and LIFO reserves of inventory expected to be sold, or consumed within one year or 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://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph \(h\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 3](http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 3): [http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(6\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryNet Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liability recognized for present obligation requiring transfer or otherwise providing economic benefit to others. + ReferencesReference 1](http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InventoryNet Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liability recognized for present obligation requiring transfer or otherwise providing economic benefit to others. + ReferencesReference 1):

http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(21)) - Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 15: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(14)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 28: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 29: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30 + Details Name: us-gaap Liabilities Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liabilities and equity items, including the portion of equity attributable to noncontrolling interests, if any. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(32)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap LiabilitiesAndStockholdersEquity Namespace Prefix: us-gaap Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionTotal obligations incurred as part of normal operations that are expected to be paid during the following twelve months or within one business cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55

within one year or the normal operating cycle, if longer. + ReferencesReference 1: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(9\)\)](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(9))) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details> Name: us-gaap_PrepaidExpenseAndOtherAssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - 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 -Subparagraph \(SX 210.7-03\(a\)\(8\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-7AReference 3: 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 4: 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/1943274/2147478777/944-210-S99-1Reference 5: 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/1943274/2147478451/942-360-50-1 + Details](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/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-7AReference 3: 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 4: 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/1943274/2147478777/944-210-S99-1Reference 5: 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/1943274/2147478451/942-360-50-1 + Details) Name: us-gaap_PropertyPlantAndEquipmentNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of accumulated undistributed earnings (deficit). + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(30\)\(a\)\(3\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph \(g\)\(2\)\(i\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph \(h\)\(2\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.7-03\(a\)\(23\)\(a\)\(4\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.6-04\(17\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.3-04\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details) Name: us-gaap_RetainedEarningsAccumulatedDeficit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(29\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(30\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(31\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.6-04\(19\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph \(SX 210.6-05\(4\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph \(SX 210.6-09\(4\)\(b\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph \(SX 210.6-09\(6\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph \(SX 210.6-09\(7\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.4-08\(g\)\(1\)\(iii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph \(c\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 13: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph \(f\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph \(SAB Topic 4.E\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480418/310-10-S99-2 + Details](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 13: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480418/310-10-S99-2 + Details) Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_StockholdersEquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 16 R6.htm IDEA: XBRL DOCUMENT v3.24.3 Consolidated Balance Sheets (Current Period Unaudited) (Parentheticals) - USD (\$) \$ in Thousands Sep. 28, 2024 Mar. 30, 2024 Accounts Receivable, allowance for doubtful accounts \$ 565 \$ 544 Common stock, par value (in dollars per share) \$ 0.5 \$ 0.5 Common stock, shares authorized (in shares) 30,000,000 30,000,000 Common stock, shares issued (in shares) 9,199,277 8,839,299 Common stock, shares outstanding (in shares) 9,199,277 8,839,299 X - DefinitionAmount of allowance for credit loss on accounts receivable, classified as current. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(4\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479344/326-20-45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481962/310-10-50-4 + Details](http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479344/326-20-45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481962/310-10-50-4 + Details) Name: us-gaap_AllowanceForDoubtfulAccountsReceivableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionFace amount or stated value per share of common stock. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(29\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.6-04\(16\)\(a\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details) Name: us-gaap_CommonStockSharesAuthorized Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionTotal number of common shares of an entity that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(29\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details) Name: us-gaap_CommonStockSharesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber of shares of common stock outstanding. Common stock represent the ownership interest in a corporation. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(29\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph \(SX 210.6-05\(4\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph \(SX 210.6-09\(4\)\(b\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.6-04\(16\)\(a\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph \(SX 210.6-09\(7\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3 + Details](http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3 + Details) Name: us-gaap_CommonStockSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItem Balance Type: na Period Type: instant XML 17 R7.htm IDEA: XBRL DOCUMENT v3.24.3 Consolidated Statements of Cash Flows (Unaudited) - USD (\$) \$ in Thousands 6 Months Ended Sep. 28, 2024 Sep. 23, 2023 Cash Flows from Operating Activities: Á Á Net Income \$ 7,694 \$ 3,409 Adjustments to Reconcile Net Income to Net Cash Provided by Operating Activities: Á Á Net Loss on Disposal of Property and Equipment 43 11 Deferred Income Taxes 6 23 Depreciation and Amortization 8,513 6,078 Provision for Accounts Receivable and Inventory Reserves 108 347 Stock-Based Compensation Expense 1,623 2,171 Changes in Assets and Liabilities, net of acquisitions: Á Á Accounts Receivable and Other Receivables 1,746 2,384 Inventory 2,597 3,376 Prepaid Expenses and Other Current Assets (1,918) 465 Accounts Payable 1,525 (3,969) Accrued Compensation and Other Current Liabilities (6,178) 1,677 Net Cash Provided by Operating Activities 15,759 15,972 Cash Flows from Investing Activities: Á Á Purchase of Property and Equipment (7,633) (5,444) Business Acquisitions, net of cash acquired (15,858) (12,882) Sales of Marketable Securities 15,533 0 Net Cash Used in Investing Activities (7,958) (18,326) Cash Flows from Financing Activities: Á Á Repayment of Revolving Credit Facility, net of 5,288 Repayments of Term Loan (1,158) (1,112) Issuance of Common Stock, net of direct costs 838 384 Repurchase of Common Stock (3,026) (2,247) Net Cash (Used in)/Provided by Financing Activities (3,346) 2,313 Effect of Exchange Rate Changes on Cash and Cash Equivalents (286) (244) Net Increase/(Decrease) in Cash and Cash Equivalents 4,169 (285) Cash and Cash Equivalents at Beginning of Period 19,646 1,531 Cash and Cash Equivalents at End of Period 23,815 1,246 Supplemental Disclosure of Cash Flow Activity: Á Á Interest (462) 1,680 Income Taxes, net 5,534 1,099 Supplemental Disclosure of Non-Cash Investing and Financing Activities: Á Á Common stock issued for acquisitions 35,479 34,769 Assets acquired and liabilities assumed in business combinations: Á Á Accrued holdback and contingent consideration related to acquisitions 1,306 4,589 Contingent consideration treated as equity related to acquisitions 750 0 Balance Sheet Reclassification of Property and Equipment, net to Inventory \$ 692 \$ 494 X - DefinitionAmount of expense (reversal of expense) for expected credit loss on accounts receivable and amount of loss from reductions in inventory due to subsequent measurement adjustments, including, but not limited to, physical deterioration, obsolescence, or changes in price levels. + ReferencesNo definition available. + Details Name: trns_AccountsReceivableCreditLossExpenseReversalAndInventoryWritedown Namespace Prefix: trns_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of cash paid (received) for interest, excluding capitalized interest, classified as operating activity. + ReferencesNo definition available. + Details Name: trns_InterestPaidReceivedExcludingCapitalizedInterestOperatingActivities Namespace Prefix: trns_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of accrued contingent consideration issued as [noncash or part noncash] consideration for a business or asset acquired. Noncash is defined as transactions during a period that affect recognized assets or liabilities but that do not result in cash receipts or cash payments in the period. "Part noncash" refers to that portion of the transaction not resulting in cash receipts or cash payments in the period. + ReferencesNo definition available. + Details Name: trns_NoncashOrPartNoncashAcquisitionAccruedContingentConsiderationRelatedToAcquisition Namespace Prefix: trns_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of contingent consideration treated as equity in noncash or part noncash acquisition. + ReferencesNo definition available. + Details Name: trns_NoncashOrPartNoncashAcquisitionContingentConsiderationTreatedAsEquity Namespace Prefix: trns_ Data Type: xbrli:monetaryItemType Balance Type:

credit Period Type: duration X - DefinitionRepresents the amount of proceeds from issuance of common stock, net of issuance costs. + ReferencesNo definition available. + Details Name: trns_ProceedsFromIssuanceOfCommonStockNet Namespace Prefix: trns_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionRepresents the cash flow effect of reclassification of property and equipment to inventory. + ReferencesNo definition available. + Details Name: trns_ReclassificationOfPropertyAndEquipmentToInventory Namespace Prefix: trns_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AdjustmentsNoncashItemsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including, but not limited to, disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-8>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 -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-4> + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of increase (decrease) in cash, cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including effect from exchange rate change. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 1 -SubTopic 230 -Topic 830 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477401/830-230-45-1> + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of deferred income tax expense (benefit) and income tax credits. + 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> + Details Name: us-gaap_DeferredIncomeTaxesAndTaxCredits Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe aggregate expense recognized in the current period that allocates the cost of tangible assets, intangible assets, or depleting assets to periods that benefit from use of the assets. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph \(b\) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28](http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28)Reference 2: <http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48>Reference 3: <http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49>Reference 4: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(i\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1)Reference 5: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph \(ee\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32](http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32)Reference 6: [http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph \(e\) -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 (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22) + Details Name: us-gaap_DepreciationDepletionAndAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) from effect of exchange rate changes on cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; held in foreign currencies; including, but not limited to, disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: <http://www.xbrl.org/2009/role/commonPracticeRef -Topic 830 -SubTopic 230 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477401/830-230-45-1> + Details Name: us-gaap_EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of gain (loss) on sale or disposal of property, plant and equipment assets, including oil and gas property and timber property. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph \(b\) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28](http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28) + Details Name: us-gaap_GainLossOnSaleOfPropertyPlantEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, after refund, of cash paid to foreign, federal, state, and local jurisdictions as income tax. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-2A>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 23 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-23>Reference 3: <http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-22>Reference 4: <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_IncomeTaxesPaidNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the amount due from customers for the credit sale of goods and services; includes accounts receivable and other types of receivables. + 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_IncreaseDecreaseInAccountsAndOtherReceivables 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 - DefinitionAmount of increase (decrease) in accrued expenses, and obligations classified as other. + ReferencesReference 1: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28) + Details Name: us-gaap_IncreaseDecreaseInAccruedLiabilitiesAndOtherOperatingLiabilities 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 prepaid expenses, and assets classified as other. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph \(a\) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28](http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28) + Details Name: us-gaap_IncreaseDecreaseInPrepaidDeferredExpenseAndOtherAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash 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 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9>Reference 3: [http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph \(g\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1)Reference 4: [http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph \(g\)\(3\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2)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\(20\)\) -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(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2)Reference 6: [http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.4-08\(g\)\(1\)\(ii\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1](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 7: [http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph \(c\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3](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 8: [http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph \(f\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28](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 9:

<http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-6>Reference 10: <http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3>Reference 11: [http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(b\)\(2\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-1](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 12: [http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph \(f\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1](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 13: <http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-8>Reference 14: [http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11](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 15: [http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11](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 16: <http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4>Reference 17: <http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-10>Reference 18: <http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479105/946-220-45-7>Reference 19: [http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.7-04\(18\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1](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/1943274/2147477250/944-220-S99-1)Reference 20: [http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.6-07\(9\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1](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/1943274/2147479134/946-220-S99-1)Reference 21: [http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph \(SX 210.6-09\(1\)\(d\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3](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/1943274/2147479134/946-220-S99-3)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\(a\)\(4\)\(ii\)\) -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)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A)Reference 23: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(iii\)\(A\)\) -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)(A)) -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 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 25: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(4\)\(iv\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A](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 26: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph \(SX 210.13-01\(a\)\(5\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1A](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 27: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(i\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B](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 28: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iii\)\(A\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B](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 29: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iii\)\(B\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B](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 30: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(4\)\(iv\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B](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 31: [http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph \(SX 210.13-02\(a\)\(5\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1B](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 32: [http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60B](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 33: <http://www.xbrl.org/2003/role/disclosureRef -Topic 205 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483499/205-20-50-7>Reference 34: <http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28>Reference 35: [http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1A](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/1943274/2147482790/220-10-45-1A)Reference 36: [http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1B](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/1943274/2147482790/220-10-45-1B)Reference 37: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.9-04\(22\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1) + Details Name: us-gaap_NetIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NoncashInvestingAndFinancingItemsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NoncashOrPartNoncashAcquisitionNetNonmonetaryAssetsAcquiredLiabilitiesAssumedAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe cash outflow to reacquire common stock during the period. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15) + Details Name: us-gaap_PaymentsForRepurchaseOfCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow associated with the acquisition of a business, net of the cash acquired from the purchase. + 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](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_PaymentsToAcquireBusinessesNetOfCashAcquired Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow associated with the acquisition of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale; includes cash outflows to pay for construction of self-constructed assets. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Subparagraph \(c\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13) + Details Name: us-gaap_PaymentsToAcquirePropertyPlantAndEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe net cash inflow or cash outflow from a contractual arrangement with the lender, including letter of credit, standby letter of credit and revolving credit arrangements, under which borrowings can be made up to a specific amount at any point in time with either short term or long term maturity that is collateralized (backed by pledge, mortgage or other lien in the entity's assets). + ReferencesNo definition available. + Details Name: us-gaap_ProceedsFromRepaymentsOfLinesOfCredit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash inflow associated with the aggregate amount received by the entity through sale or maturity of marketable securities (held-to-maturity or available-for-sale) during the period. + ReferencesNo definition available. + Details Name: us-gaap_ProceedsFromSaleAndMaturityOfMarketableSecurities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash outflow for debt initially having maturity due after one year or beyond the normal operating cycle, if longer. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15](http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-15)Reference 2: [http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph \(SX 210.6-03\(i\)\(2\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479886/946-10-S99-3](http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479886/946-10-S99-3) + Details Name: us-gaap_RepaymentsOfLongTermDebt Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of noncash expense for share-based payment arrangement. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph \(a\) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28](http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28) + Details Name: us-gaap_ShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe fair value of stock issued in noncash financing activities. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-4>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-3>Reference 3: <http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-5> + Details Name: us-gaap_StockIssued1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_SupplementalCashFlowInformationAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 18 R8.htm IDEA: XBRL DOCUMENT V.32.4.3 Consolidated Statements of Changes in Shareholders' Equity (Unaudited) - USD (\$) shares in Thousands, \$ in Thousands Common Stock [Member] Additional Paid-in Capital [Member] AOCI Attributable to Parent [Member] Retained Earnings [Member] Total Balance (in shares) at Mar. 25, 2023 7,562 Á Á Á Balance at Mar. 25, 2023 3,781 \$ 27,886 \$ (1,200) \$ 69,163 \$ 99,630 Issuance of Common Stock (in shares) 82 Á Á Á Issuance of Common Stock \$ 42 6,988 0 0 7,030 Repurchase of Common Stock (in shares) (3) Á Á Á Repurchase of Common Stock \$ (2) (86) 0 (213) (301) Stock-Based Compensation (in shares) 2 Á Á Á Stock-Based Compensation \$ 1 929 0 930 Other Comprehensive Income 0 0 482 0 482 Net Income 0 0 0 2,949 Balance (in shares) at Jun. 24, 2023 7,643 Á Á Á Balance at Jun. 24, 2023 3,822 35,717 (718) 17,899 110,720 Balance (in shares) at Mar. 25, 2023 7,562 Á Á Á Balance at Mar. 25, 2023 3,781 27,886 (1,200) 69,163 99,630 Net Income Á Á Á Balance at Mar. 25, 2023 3,781 27,886 (1,200) 69,163 99,630 Net Income Á Á Á 3,409 Balance (in shares) at Sep. 23, 2023 7,978 Á Á Á Balance at Sep. 23, 2023 3,989 64,310 (1,064) 71,017 138,252 Balance (in shares) at Jun. 24, 2023 7,643 Á Á Á Balance at Jun. 24, 2023 3,822 35,717 (718) 17,899 110,720 Issuance of Common Stock (in shares) 313 Á Á Á Issuance of Common Stock \$ 156 27,967 0 0 28,123 Repurchase of Common Stock (in shares) (22) Á Á Á Repurchase of Common Stock \$ (11) (593) 0 (1,342) (1,946) Stock-Based Compensation (in shares) 44 Á Á Á Stock-Based Compensation \$ 22 1,219 0 1,241 Other Comprehensive Income 0 0 (346) (346) Net Income \$ 0 0 0 460 460 Balance (in shares) at Sep. 23, 2023 7,978 Á Á Á Balance at Sep. 23, 2023 3,989 64,310 (1,064) 71,017 138,252 Balance (in shares) at Mar. 30, 2024 8,839 Á Á Á Balance at Mar. 30, 2024 4,420 141,624 (949) 80,074 225,169 Issuance of Common Stock (in shares) 302 Á Á Á Issuance of Common Stock \$ 151 32,888 0 0 33,039 Repurchase of Common Stock (in shares) (13) Á Á Á Repurchase of Common Stock \$ (7) (652) 0 (961) (1,620) Stock-Based Compensation (in shares) 16 Á Á Á Stock-Based Compensation \$ 8 689 0 697 Other Comprehensive Income 0 0 (155) 0 (155) Net Income 0 0 4,408 4,408 Contingent Consideration Classified as Equity \$ 0 750 0 0 750 Balance (in shares) at Jun. 29, 2024 9,144 Á Á Á Balance at Jun. 29, 2024 4,572 175,299 (1,104) 83,521 262,288 Balance (in shares) at Mar. 30, 2024 8,839 Á Á Á Balance at Mar. 30, 2024 4,420 141,624 (949) 80,074 225,169 Net Income Á Á Á 7,694 Balance (in shares) at Sep. 28, 2024 9,199 Á Á Á Balance at Sep. 28, 2024 4,600 178,986 (718) 85,889 268,757 Balance (in shares) at Jun. 29, 2024 9,144 Á Á Á Balance at Jun. 29, 2024 4,572 175,299 (1,104) 83,521 262,288 Issuance of Common Stock (in shares) 53 Á Á Á Issuance of Common Stock \$ 26 3,251 0 0 3,277 Repurchase of Common Stock (in shares) (11) Á Á Á Repurchase of Common Stock \$ (5) (483) 0 (918) (1,406) Stock-Based Compensation (in shares) 13 Á Á Á Stock-Based Compensation \$ 7 919 0 926 Other Comprehensive Income 0 0 386 0 386 Net Income \$ 0 0 0 3,286 3,286 Balance (in shares) at Sep. 28, 2024 9,199 Á Á Á Balance at Sep. 28, 2024 4,600 \$ 178,986 \$ (718) \$ 85,889 \$ 268,757 X - DefinitionAmount of increase (decrease) in APIC from contingent consideration. + ReferencesNo definition available. + Details Name: trns_AdjustmentsToAdditionalPaidInCapitalContingentConsideration Namespace Prefix: trns_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe portion of profit or loss for the period, net of income taxes, which is attributable to the parent. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-9>Reference 3: [http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph \(g\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1)Reference 4: [http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph \(g\)\(3\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2)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\(20\)\) -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(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2)Reference 6: <http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6>

Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI

under which an entity may acquire its own stock and prescribe the accounting treatment therefore. This element is used when state law does not recognize treasury stock. +
ReferencesReference 1: <https://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/1943274/214748112/505-10-50-2>Reference 2: [https://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](https://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)Reference 3: [https://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](https://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)Reference 4: <http://www.xbrl.org/2003/role/exampleRef-Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-11>Reference 5: [http://www.xbrl.org/2003/role/disclosureRef-Topic 946 -SubTopic 205 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478009/946-205-45-4](http://www.xbrl.org/2003/role/disclosureRef-Topic 946 -SubTopic 205 -Name Accounting Standards Codification -Section 45 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478009/946-205-45-4)Reference 6: [http://www.xbrl.org/2003/role/disclosureRef-Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(c\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478448/946-505-50-2](http://www.xbrl.org/2003/role/disclosureRef-Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478448/946-505-50-2)Reference 7: [http://www.xbrl.org/2003/role/disclosureRef-Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph \(SX 210.6-09\(4\)\(b\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3](http://www.xbrl.org/2003/role/disclosureRef-Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3)Reference 8: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.3-04\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1) + Details Name: us-gaap:StockRepurchasedDuringPeriodValue Namespace Prefix: us-gaap: Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: [https://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](https://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)Reference 2: [https://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-S99-1](https://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-S99-1)Reference 3: [https://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-S99-1](https://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-S99-1)Reference 4: <http://www.xbrl.org/2003/role/exampleRef-Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10>Reference 5: <http://www.xbrl.org/2003/role/exampleRef-Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12>Reference 6: [http://www.xbrl.org/2003/role/disclosureRef-Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.6-04\(19\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1](http://www.xbrl.org/2003/role/disclosureRef-Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1)Reference 7: [http://www.xbrl.org/2003/role/disclosureRef-Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph \(SX 210.6-05\(4\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2](http://www.xbrl.org/2003/role/disclosureRef-Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2)Reference 8: [http://www.xbrl.org/2009/role/commonPracticeRef-Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph \(SX 210.6-09\(4\)\(b\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3](http://www.xbrl.org/2009/role/commonPracticeRef-Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3)Reference 9: [http://www.xbrl.org/2003/role/disclosureRef-Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph \(SX 210.6-09\(6\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3](http://www.xbrl.org/2003/role/disclosureRef-Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3)Reference 10: [http://www.xbrl.org/2003/role/disclosureRef-Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph \(SX 210.6-09\(7\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3](http://www.xbrl.org/2003/role/disclosureRef-Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3)Reference 11:

(“common stock”), are computed based on the weighted average number of shares of common stock outstanding during the period. Diluted earnings per share of common stock reflect the assumed conversion of stock options. An unvested restricted stock units using the treasury stock method and contingent consideration classified as equity in periods in which they have a dilutive effect. In computing the per share effect of assumed conversion, proceeds received from the exercise of options and unvested restricted stock units are considered to have been used to purchase shares of common stock at the average market prices during the period, and the resulting net additional shares of common stock are included in the calculation of average shares of common stock outstanding. For the second quarter of fiscal year 2025, the net additional common stock equivalents had a (\$0.01) effect on the calculation of diluted earnings per share. For the second quarter of fiscal year 2024, the net additional common stock equivalents had no effect on the calculation of diluted earnings per share. For the first six months of each of fiscal years 2025A and 2024, the net additional common stock equivalents had a (\$0.01) effect on the calculation of diluted earnings per share. The average shares outstanding used to compute basic and diluted earnings per share are as follows (amounts in thousands):

	Second Quarter Ended	Six Months Ended	September 28,	September 23,	September 28,	September 23,
2024	2023	2024	2023	Average Shares Outstanding	Basic	\$ 9,160A \$ 7,819A \$ 9,107A \$ 7,732A Effect of Dilutive Common Stock Equivalents
122A	129A	115A	108A	Average Shares Outstanding	Diluted	\$ 9,282A \$ 7,948A \$ 9,222A \$ 7,840A Anti-dilutive Common Stock Equivalents
31A	31A	41A	37A	Goodwill and Intangible Assets:	Goodwill represents the excess of the purchase price over the fair values of the underlying net assets of an acquired business. The Company tests goodwill for impairment for each reporting unit on an annual basis during the fourth quarter of its fiscal year, or immediately if conditions indicate that such impairment could exist. The Company is permitted, but not required, to qualitatively assess indicators of a reporting unit’s fair value to determine whether it is necessary to perform the two-step goodwill impairment test. If a quantitative test is deemed necessary, a discounted cash flow analysis is prepared to estimate fair value.	A. Intangible assets, namely customer base and covenants not to compete, represent an allocation of purchase price to identifiable intangible assets of an acquired business. Intangible assets are evaluated for impairment when events or changes in business circumstances indicate that the carrying amount of the assets may not be fully recoverable. The allocation of goodwill and intangible assets by segment for the fiscal year 2025 additions are preliminary. A summary of changes in the Company’s goodwill and intangible assets is as follows (amounts in thousands):
Service	Total	Net Book Value as of March 30, 2024	\$38,216A	\$67,369A	\$105,585A	\$6,993A \$12,994A \$19,987A Additions
21,685A	10,847A	32,532A	5,360A	2,680A	8,040A Amortization	A - A - A - A (1,443)A (2,222)A (3,665) Currency Translation Adjustment
- A - A	10A	10A	- A - A	- A - A	Net Book Value as of September 28, 2024	\$59,901A \$78,226A \$138,127A \$10,910A \$13,452A \$24,362A Other Liabilities:
A summary of other current and non-current liabilities is as follows (amounts in thousands):	A - A	(Unaudited)	A - A	(Audited)	A - A	September 28, A - A
March 30, A - A	2024	A - A	Current Liabilities:	A - A	A - A	Accrued Payroll and Employee Benefits \$4,982A \$5,508A Accrued Incentives \$1,277A \$4,182A Current Portion of Lease Liabilities
A - A	3,201A	A - A	2,510A	Accrued Acquisition Holdbacks	A - A	514A A - A
2,577A	Accrued Sales Tax	A - A	652A	A - A	813A	Accrued Contingent Consideration
A - A	529A	Income Taxes Payable	A - A	A - A	2,926A	Other Current Liabilities
A - A	466A	A - A	620A	Accrued Compensation and Other Current Liabilities	\$11,092A \$19,665A	A - A
A - A	A - A	A - A	A - A	Non-Current Liabilities:	A - A	A - A
A - A	A - A	A - A	A - A	Postretirement Benefit Obligation	\$1,132A \$1,134A	Accrued Acquisition Holdbacks
A - A	1,647A	A - A	1,647A	Accrued Contingent Consideration	A - A	806A
A - A	A - A	A - A	A - A	Other Non-Current Liabilities	A - A	120A A - A
122A	Other Liabilities	\$3,705A	\$2,903A	A Recent Accounting Guidance Not Yet Adopted:	A - A	In November 2023, the FASB issued ASU 2023-07, Segment Reporting (Topic 280). The ASU requires disclosures, on an annual and interim basis, of significant segment expenses and other segment items that are regularly provided to the Chief Operating Decision Maker (“CODM”) as well as the title and position of the CODM. ASU 2023-07 is effective for annual periods beginning in fiscal 2025 and interim periods in fiscal year 2026 with early adoption permitted. The adoption of this ASU is expected to impact the Company’s financial statement disclosures but have no material impact on our results of operations, cash flows or financial condition. In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures. The ASU expands the income tax disclosure requirements, principally related to the rate reconciliation table and income taxes paid. ASU 2023-09 is effective for annual periods beginning in fiscal 2026, with early adoption permitted. The adoption of the ASU is not expected to have a material impact on the Company’s financial statement disclosures.
X - References	No definition available.	+ Details Name: us-gaap DisclosureTextBlockAbstract Namespace Prefix: us-gaap Data Type: xbrl:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for all significant accounting policies of the reporting entity. + ReferencesReference 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/1943274/2147483426/235-10-50-1Reference 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 Significant Accounting PoliciesTextBlockNamespace Prefix: us-gaap Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 20 R10.htm IDEA: XBRL DOCUMENT v3.24.3 Note 2 - Long-term Debt 6 Months Ended Sep. 28, 2024 Notes to Financial Statements A Long-Term Debt [Text Block] NOTE 2				
LONG-TERM DEBT	A On July 7, 2021, the Company entered into the Second Amended and Restated Credit Facility Agreement (the “Credit Agreement”) with Manufacturers and Traders Trust Company (“M&T”), that amended and restated in its entirety the Company’s prior credit agreement with M&T. The Credit Agreement provides for a revolving credit commitment (the “revolving credit facility”) of \$80.0 million through June 2026, with a letter of credit subfacility of \$10.0 million. The Company’s 2018 term loan, with an original principal amount of \$15.0 million (the “2018 Term Loan”), is also provided for under the Credit Agreement. The Credit Agreement allows the Company to use up to \$50.0 million under the revolving credit facility for acquisitions in any single fiscal year. The Credit Agreement restricts the Company’s ability to complete acquisitions of businesses with a principal place of business located in the United Kingdom or the European Union to an aggregate purchase price of \$40.0 million during the term of the Credit Agreement, if the acquisition is financed directly or indirectly with the revolving credit facility. Under the Credit Agreement, the Company may make restricted payments up to \$25.0 million in the aggregate over the term of the Credit Agreement and \$10.0 million in any single fiscal year to repurchase shares and pay dividends. As of September 28, 2024, \$80.0 million was available for borrowing under the revolving credit facility. As of September 28, 2024, there were no amounts outstanding under the revolving credit facility. As of September 28, 2024, \$3.0A million was outstanding on the 2018 Term Loan, of which \$2.4A million was included in current liabilities on the Consolidated Balance Sheets with the remainder included in long-term debt. The 2018 Term Loan requires total amortizing repayments (principal plus interest) of \$0.2 million per month through its maturity date in December 2025. A Interest and Other Costs: A Effective July 1, 2023, interest on outstanding borrowings under the revolving credit facility accrue, at Transcat’s election, at either the variable Daily Simple SOFR or a fixed rate for a designated period at the SOFR corresponding to such period (subject to a 0.25% floor), in each case, plus a margin. Unused fees accrue based on the average daily amount of unused credit available on the revolving credit facility. Interest rate margins and unused fees are determined on a quarterly basis based upon the Company’s calculated leverage ratio. The Company’s interest rate for the revolving credit facility for the first six months of fiscal year 2025A was 7.1%. Interest on outstanding borrowings under the 2018 Term Loan accrue at a fixed rate of 3.90A over the term of the loan. A Covenants: The Credit Agreement has certain covenants with which the Company must comply, including a fixed charge ratio covenant, which prohibits the Company’s fixed charge ratio from being less than 1.15 to 1.00, and a leverage ratio covenant, which prohibits the Company’s leverage ratio from exceeding 3.00 to 1.00. The Company was in compliance with all loan covenants and requirements during the first sixA months of fiscal year 2025. The Company’s leverage ratio, as defined in the Credit Agreement, was 0.08A at September 28, 2024, compared with 0.10A at March 30, 2024. A Other Terms: The Company has pledged all of its U.S. tangible and intangible personal property, the equity interests of its U.S.-based subsidiaries, and a majority of the common stock of Transcat Canada Inc. as collateral security for the loans made under the revolving credit facility. X - ReferencesNo definition available. + Details Name: us-gaap DisclosureTextBlockAbstract Namespace Prefix: us-gaap Data Type: xbrl:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for long-term debt. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef - Topic 470 - Name Accounting Standards Codification - Publisher FASB - URI https://asc.fasb.org/470/tableOfContent + Details Name: us-gaap LongTermDebtTextBlockNamespace Prefix: us-gaap Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 21 R11.htm IDEA: XBRL DOCUMENT v3.24.3 Note 3 - Stock-based Compensation 6 Months Ended Sep. 28, 2024 Notes to Financial Statements A Share-Based Payment Arrangement [Text Block] NOTE 3					
STOCK-BASED COMPENSATION	A In September 2021, the Transcat, Inc. 2021 Stock Incentive Plan (the “2021A Plan”) was approved by shareholders and became effective. The 2021 Plan replaced the Transcat, Inc. 2003 Incentive Plan (the “2003A Plan”). Shares available for grant under the 2021 Plan include any shares remaining available for issuance under the 2003 Plan and any shares that are subject to outstanding awards under the 2003 Plan that are subsequently canceled, expired, forfeited, or otherwise not issued or are settled in cash. The 2021 Plan provides for, among other awards, grants of restricted stock units and stock options to directors, officers and key employees at the fair market value at the date of grant. At September 28, 2024, 0.6A million shares of common stock were available for future grant under the 2021 Plan. The Company receives an excess tax benefit related to restricted stock vesting and stock options exercised and redeemed. The discrete tax benefits related to share-based compensation and stock option activity during the first six months of fiscal year 2025 and fiscal year 2024 were \$1.1A million and \$0.6A million, respectively. A Restricted Stock Units: A The Company grants time-based and performance-based restricted stock units as a component of executive and key employee compensation. Expense for restricted stock unit grants is recognized on a straight-line basis for the service period of the stock award based upon fair value of the award on the date of grant. The fair value of the restricted stock unit grants is the quoted market price for the Company’s common stock on the date of grant. These restricted stock units are either time vested, or vest following the third fiscal year from the date of grant subject to cumulative diluted earnings per share or cumulative Adjusted EBITDA targets over the eligible period. A Compensation cost ultimately recognized for performance-based restricted stock units will equal the grant date fair market value of the unit that coincides with the actual outcome of the performance conditions. On an interim basis, the Company records compensation cost based on the estimated level of achievement of the performance conditions. The expense relating to the time vested restricted stock units is recognized on a straight					

over five years and an option for 10,000 shares of common stock to a Company director that vests over five years. The expense related to all stock option awards was \$0.74 million in the first six months of fiscal year 2025 and \$0.64 million in the first six months of fiscal year 2024. The following table summarizes the Company's stock options as of and for the first six months ended September 28, 2024 (in thousands, except price per option data and years):

Weighted Average	Weighted Average	Number	Exercise	Remaining	Aggregate	Of	Price Per	Contractual	Intrinsic
Options	Option	Term (in years)	Value	Outstanding as of March 30, 2024	234	\$	63.43	Granted	10
112.93	112.93	25	\$ 23.02	12	\$	63.04	12	Outstanding as of September 28, 2024	207
\$ 70.67	\$ 70.67	6	\$ 10,522	72	\$	58.95	6	2,838	10

The aggregate intrinsic value in the table above represents the total pre-tax intrinsic value (the difference between the Company's closing stock price on the last trading day of the second quarter of fiscal year 2025 and the exercise price, multiplied by the number of in-the-money stock options) that would have been received by the option holders had all holders exercised their options on September 28, 2024. The amount of aggregate intrinsic value will change based on the fair market value of the Company's common stock. A Total unrecognized compensation cost related to non-vested stock options as of September 28, 2024 was \$2.1A million, which is expected to be recognized over a period of three years. The aggregate intrinsic value of stock options exercised during the first six months of fiscal year 2025 was \$2.4A million and during the first six months of fiscal year 2024 was \$0.3A million. Cash received from the exercise of options in the first six months of fiscal year 2025 was \$0.6 million and during the first six months of fiscal year 2024 was \$0.1 million.

X - Definition The entire disclosure for share-based payment arrangement. + **References** Reference 1: [http://www.xbrl.org/2003/role/exampleRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(a\)\(1\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef-Topic 718 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/718/tableOfContentReference 3: http://www.xbrl.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(h\)\(2\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(h\)\(2\)\(i\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(l\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/exampleRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef-Topic 718 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/718/tableOfContentReference 3: http://www.xbrl.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 6: http://www.xbrl.org/2003/role/disclosureRef-Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (l) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + **Details** Name: us-gaap_DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock Namespace Prefix: us-gaap_Data Type: dtr-types:textBlockItemType Balance Type: us-gaap_Type: duration X - **References** No definition available. + **Details** Name: us-gaap_DisclosureTextBlockAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: us-gaap_Type: duration XML 22 R12.htm IDEA: XBRL DOCUMENT v3.24.3 Note 4 - Segment Information 6 Months Ended Sep. 28, 2024 Notes to Financial Statements A Segment Reporting Disclosure [Text Block] NOTE 4 **SEGMENT INFORMATION** The basis for determining our operating segments is the manner in which financial information is used in monitoring our operations. Transcat has two reportable segments: Service and Distribution. Through our Service segment, we offer calibration, repair, inspection, analytical qualifications, preventative maintenance, consulting and other related services. Through our Distribution segment, we sell and rent national and proprietary brand instruments to customers globally. The Company has no inter-segment sales. We believe that reporting performance at the operating income level is the best indicator of segment performance. The following table presents segment and geographic data for the second quarter and first six months of fiscal year 2025 and fiscal year 2024 (dollars in thousands):

Second Quarter Ended	Six Months Ended	September 28, 2024	September 23, 2024	September 28, 2024	September 23, 2024
2024	2023	2024	2023	Revenue: 44,083	41,431
23,743	21,373	46,672	42,118	Total 67,826	62,804
134,533	123,402	Gross Profit: 6,615	6,041		
14,387	11,780	Total 21,206	20,125	43,861	38,835
Operating Expenses: 17,471	18,482	35,027	32,552	Operating Income: 3,704	742
7,994	3,934	Distribution 31	901	1,040	2,349
Total 3,735	1,643	8,834	6,283	Unallocated Amounts: 841	(107)
1,719	Provision for Income Taxes 427	342	1,247	1,155	Total 449
1,183	1,140	2,874	Net Income 3,286	460	7,694
3,409	United States 62,492	57,119	123,232	111,376	Canada 3,794
3,896	8,266	8,143	Other International 1,540	1,789	3,035
3,883	Total 67,826	62,804	134,533	123,402	(1) Operating expense allocations between segments are based on actual amounts, a percentage of revenues, headcount, and management's estimates. (2) Revenues are attributed to the countries based on the destination of a product shipment or the location where service is rendered. (3) United States includes Puerto Rico.

X - References No definition available. + **Details** Name: us-gaap_DisclosureTextBlockAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: us-gaap_Type: duration X - **Definition** 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. + **References** Reference 1:

unobservable inputs for this Level 3 fair value measurement, materially higher or lower fair value measurements may be recognized at subsequent remeasurement periods.Â The stock portion of the contingent consideration is remeasured quarterly.Â If, as a result of the measurement, the value of the stock portion of the contingent consideration changes,Â any changes will be included in the Consolidated Balance Sheets as a component of shareholders equity.Â Â The purchase price allocation is subject to revision based upon our final review of tangible and intangible asset valuation assumptions, working capital adjustments, assets acquired, liabilities assumed and consideration transferred. The following is a summary of the preliminary purchase price allocation, in the aggregate, to the fair value, based on Level 3 inputs, of Becnel's assets and liabilities acquired on AprilÂ 15, 2024Â (in thousands): Â Goodwill Â \$32,537 Â Intangible Assets Â€ Customer Base & Contracts Â Â 7,200 Â Intangible Assets Â€ Trademarks and Tradenames Â Â 840 Â Â Â Â 40,577 Â Â Â Â Â Plus: Cash Â Â 214 Â Â Accounts Receivable Â Â 3,041 Â Â Property and Equipment Â Â 6,122 Â Â Other Current Assets Â Â 79 Â Less: Current Liabilities Â Â (210) Total Purchase Price Â \$ 49,823 Â Â From the date of acquisition through the end of the secondÂ quarter of fiscal year 2025, BecnelÂ has contributed revenue of \$4.7Â million and an operating lossÂ of \$0.2Â million, which includes the negative impact of amortization of the acquired intangible assets. Â Axiom: Effective August 8, 2023, Transcat purchased all of the outstanding capital stock of Axiom Test Equipment, Inc.Â (Â€AxiomÂ€), aÂ privately-held CaliforniaÂ rental provider of electronic test equipment to customers across the United States. This transaction aligned with a key component of the CompanyÂ€™s acquisition strategy of targeting businesses that expand the depth and breadth of the CompanyÂ€™s Distribution capabilities. Â The Axiom goodwill is primarily attributable to the workforce acquired, as well as operational synergies and other intangibles that do not qualify for separate recognition. All the goodwill and intangible assets relating to the Axiom acquisition has been allocated to the Distribution segment. Intangible assets related to the Axiom acquisition are being amortized for financial reporting purposes on an accelerated basis over the estimated useful life of up to twelve years and are not deductible for tax purposes. Amortization of goodwill related to the AxiomÂ acquisition is not deductible for tax purposes. Â The total purchase price for Axiom was approximately \$38.7Â million and was paid with \$10.0 million in cashÂ and the issuance ofÂ our common stock valued at \$28.6Â million. Pursuant to the asset purchase agreement, the Company held back approximatelyÂ \$3.9 million of the purchase price for certain potential post-closing adjustments. Â The following is a summary of the purchase price allocation, in the aggregate, to the fair value, based on Level 3 inputs, of Axiom's assets and liabilities acquired on August 8, 2023 (in thousands): Â Goodwill Â \$ 26,758 Â Intangible Assets Â€ Customer Base & Contracts Â Â 7,900 Â Â Â Â 34,658 Â Plus: Cash Â Â 161 Â Â Accounts Receivable Â Â 925 Â Â Inventory Â Â 1,796 Â Â Other Current Assets Â Â 40 Â Â Property and Equipment Â Â 4,965 Â Less: Current Liabilities Â Â (579) Â Deferred Tax Liability Â Â (3,242) Total Purchase Price Â \$ 38,724 Â Â During the first six monthsÂ of fiscal year 2025, Axiom has contributed revenue of \$4.7Â million and operating income of \$0.3Â million, which includes the negative impact of amortization of the acquired intangible assets. Â SteriQual: Effective July 12, 2023, Transcat purchased all of the outstanding capital stock of SteriQual, Inc.Â (Â€SteriQualÂ€), aÂ Florida based provider of expert consulting services to pharmaceutical, biopharmaceutical, medical device and diagnostic equipment manufacturers. This transaction aligned with a key component of the CompanyÂ€™s acquisition strategy of targeting businesses that expand the depth and breadth of the CompanyÂ€™s Service capabilities. Â The SteriQual goodwill is primarily attributable to the workforce acquired, as well as operational synergies and other intangibles that do not qualify for separate recognition. All the goodwill and intangible assets relating to the SteriQual acquisition has been allocated to the Service segment. Intangible assets related to the SteriQual acquisition are being amortized for financial reporting purposes on an accelerated basis over the estimated useful life of up to fifteen years and are not deductible for tax purposes. Amortization of goodwill related to the SteriQual acquisition is not deductible for tax purposes. Â The total purchase price for SteriQual was approximately \$4.3 millionÂ and was paid by the issuance of our common stock.Â Pursuant to the asset purchase agreement, the Company held back approximatelyÂ \$0.9 million of the purchase price for certain potential post-closing adjustments. Pursuant to the asset purchase agreement, the purchase price is subject to reduction by \$0.5 million if certain revenue targets areÂ not met through July 12, 2024. The revenue targets were not metÂ and the remaining \$0.4 million of the holdback was paid during the second quarter of fiscal year 2025.Â The purchase price was reduced to \$3.8 million as of December 23, 2023 as the Company recorded a receivable in the amount of \$0.5 million related to the revenue target contingent consideration. This receivableÂ was recognized based on the facts and circumstances at the date of acquisition and is recognized as a component of goodwill and not recorded in the Consolidated Statement of Income.Â Â The following is a summary of the purchase price allocation, in the aggregate, to the fair value, based on Level 3 inputs, of SteriQual's assets and liabilities acquired on July 12, 2023 (in thousands): Â Goodwill Â \$ 2,175 Â Intangible Assets Â€ Customer Base & Contracts Â Â 1,062 Â Intangible Assets Â€ Covenant Not to Compete Â Â 392 Â Intangible Assets Â€ Sales Backlog Â Â 95 Â Â Â Â Â 3,724 Â Plus: Accounts Receivable Â Â 666 Â Less: Current Liabilities Â Â (211) Â Deferred Tax Liability Â Â (395) Total Purchase Price Â \$ 3,784 Â Â During the first six monthsÂ of fiscal year 2025, SteriQual has contributed revenue of \$1.1Â million and operating loss of \$0.2Â million, which includes the negative impact of amortization of the acquired intangible assets. Â TIC-MS: Effective March 27, 2023, Transcat purchased all of the outstanding capital stock of TIC-MS, Inc.Â (Â€TIC-MSÂ€), aÂ Missouri based provider of calibration services. This transaction aligned with a key component of the CompanyÂ€™s acquisition strategy of targeting businesses that expand the depth and breadth of the CompanyÂ€™s Service capabilities. Â The TIC-MS goodwill is primarily attributable to the workforce acquired, as well as operational synergies and other intangibles that do not qualify for separate recognition. All the goodwill and intangible assets relating to the TIC-MS acquisition has been allocated to the Service segment. Intangible assets related to the TIC-MS acquisition are being amortized for financial reporting purposes on an accelerated basis over the estimated useful life of up to fifteen years and are not deductible for tax purposes. Amortization of goodwill related to the TIC-MS acquisition is not deductible for tax purposes. Â The total purchase price for TIC-MS was approximately \$9.7Â million and was paid with \$2.9 million in cash, including \$0.5 million placed in escrow for contingent consideration, certain post-closing adjustments and indemnification claims, if any,Â and the issuance of 77,387 shares of our common stock valued at \$6.9 million. Pursuant to the asset purchase agreement, the purchase price wasÂ subject to reduction by up to \$0.5 million if a key customer relationship is not retained through March 27, 2024.Â This key customer relationship was retained and, in the first quarter of fiscal year 2025 the \$0.5 million in escrow was released and paid.Â Â The following is a summary of the purchase price allocation, in the aggregate, to the fair value, based on Level 3 inputs, of TIC-MS's assets and liabilities acquired on March 27, 2023 (in thousands): Â Goodwill Â \$ 7,218 Â Intangible Assets Â€ Customer Base & Contracts Â Â 2,303 Â Intangible Assets Â€ Covenant Not to Compete Â Â 132 Â Â Â Â 9,653 Â Plus: Accounts Receivable Â Â 502 Â Â Property and Equipment Â Â 356 Â Less: Current Liabilities Â Â (124) Â Deferred Tax Liability Â Â (712) Total Purchase Price Â \$ 9,675 Â Â During the first six monthsÂ of fiscal year 2025, TIC-MS has contributed revenue of 1.8Â million and operating income of \$0.9Â million, which includes the negative impact of amortization of the acquired intangible assets. Â Â The results of acquired businesses are included in TranscatÂ€™s consolidated operating results as of the dates the businesses were acquired. The following unaudited pro forma information presents the CompanyÂ€™s results of operations as if the acquisitions of Becnel, Axiom, SteriQual and TIC-MSÂ had occurred at the beginning of fiscal year 2024. The pro forma results do not purport to represent what the CompanyÂ€™s results of operations actually would have been if the transactions had occurred at the beginning of the period presented or what the CompanyÂ€™s operating results will be in future periods. Â Â Â Â (Unaudited) Â Â (Unaudited) Â Â Â Second Quarter Ended Â Â Six Months Ended Â (in thousands except per share information) Â September 28, 2024 Â September 23, 2023 Â Â September 28, 2024 Â Â September 23, 2023 Â Â Â Â Â Â Â Â Â Â Â Total Revenue Â \$ 67,826 Â Â \$ 68,948 Â Â \$ 134,533 Â Â \$ 137,828 Â Net Income Â \$ 3,286 Â Â \$ 435 Â Â \$ 7,545 Â Â \$ 2,879 Â Basic Earnings Per Share Â \$ 0.36 Â Â \$ 0.06 Â Â \$ 0.83 Â Â \$ 0.37 Â Diluted Earnings Per Share Â \$ 0.35 Â Â \$ 0.05 Â Â \$ 0.82 Â Â \$ 0.37 Â Â Certain of the CompanyÂ€™s acquisition agreements include provisions for contingent consideration and other holdback amounts. The Company accrues for contingent consideration and holdback provisions based on their estimated fair value at the date of acquisition and at subsequent remeasurement periods, as applicable.Â As of September 28, 2024, \$0.5Â million of other holdback amounts unpaid are reflected in current liabilities on the Consolidated Balance Sheets and \$0.8Â million of contingent considerationÂ and \$1.6 million of other holdback amounts unpaid are reflected in other liabilities on the Consolidated Balance Sheets. During the first six months of fiscal year 2025, \$0.5Â million was paid to settle the earn-out obligationÂ due to Cal OpEx Limited (d/b/a NEXA Enterprise Asset Management) (Â€NEXAÂ€) for calendar 2023.Â Â This amount was paid in 4,320 shares of Transcat common stock. During the first six months of fiscal year 2025, \$2.3 million was paid to settle a holdback due to Axiom.Â This amount was paid in 26,379 shares of Transcat common stock.Â During the first six months of fiscal year 2025, \$0.4 million was paid to settle a holdback to SteriQual.Â This amount was paid in 4,763 shares of Transcat common stock.Â During the first six monthsÂ ofÂ fiscal year 2024, no contingent consideration and \$0.3 million of other holdback amounts were paid. Â During the first six months of fiscal year 2025Â and fiscal year 2024, acquisition costs of \$0.4Â million and \$0.2Â million, respectively, were recorded as incurred as general and administrative expenses in the Consolidated Statements of Income. X - DefinitionThe entire disclosure for a business combination (or series of individually immaterial business combinations) completed during the period, including background, timing, and recognized assets and liabilities. The disclosure may include leverage buyout transactions (as applicable). + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef-Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-5](http://www.xbrl.org/2003/role/disclosureRef-Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-5)Reference 2: [http://www.xbrl.org/2003/role/disclosureRef-Topic 855 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/855/tableOfContent](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 805 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/805/tableOfContent + Details Name: us-gaap_BusinessCombinationDisclosureTextBlock Namespace Prefix: us-gaap_Data Type: dtr-type:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureTextBlockAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 24 R14.htm IDEA: XBRL DOCUMENT v3.24.3 Note 6 - Subsequent Event 6 Months Ended Sep. 28, 2024 Notes to Financial Statements Â Subsequent Events [Text Block] NOTE 6Â Â€A SUBSEQUENT EVENT Â On October 30, 2024, the Company entered into an asset purchase agreement with Wiscale, LLC, a Wisconsin limited liability company and subsidiary of Nesnah Ventures, LLCÂ (the Â€PurchaserÂ€), pursuant to which the Company sold the assets, and certain liabilities, of the CompanyÂ€™s United Scale & Engineering divisionÂ which is engaged in the business of selling, renting and servicing weighing systems, scales and balances, including truck scales, and related partsÂ to the Purchaser. The aggregate consideration received by the Company for the sale was $1.1 million, subject to customary closing adjustments. X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureTextBlockAbstract Namespace Prefix: us-gaap_Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for significant events or transactions that occurred after the balance sheet date through the date the financial statements were issued or the date the financial statements were available to be issued. Examples include: the sale of a capital stock issue, purchase of a business, settlement of litigation, catastrophic loss, significant foreign exchange rate changes, loans to insiders or affiliates, and transactions not in the ordinary course of business. + ReferencesReference 1: <a href=)Reference 2:

contained in the Company’s Annual Report on Form 10-K for fiscal year 2024 filed with the SEC. Use of Estimates, Policy [Policy Text Block] Use of Estimates: The preparation of Transcat’s Consolidated Financial Statements in accordance with accounting principles generally accepted in the United States (“GAAP”) requires that the Company make estimates and assumptions that affect the reported amounts of assets and liabilities, and the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Significant estimates and assumptions are used for, but not limited to, allowance for credit losses and returns, inventory reserves, estimated levels of achievement for performance-based restricted stock units, fair value of stock options, depreciable lives of fixed assets, estimated lives of intangible assets, fair value of the goodwill reporting units, and the valuation of assets acquired, liabilities assumed and consideration transferred in business acquisitions. Future events and their effects cannot be predicted with certainty; accordingly, accounting estimates require the exercise of judgment. The accounting estimates used in the preparation of the Consolidated Financial Statements may change as new events occur, as more experience is acquired, as additional information is obtained and as the operating environment changes. Actual results could differ from those estimates. Such changes and refinements in estimation methodologies are reflected in reported results of operations in the period in which the changes are made and, if material, their effects are disclosed in the Notes to the Consolidated Financial Statements. Cash and Cash Equivalents, Policy [Policy Text Block] Cash and Cash Equivalents: Cash equivalents consist of highly liquid investments with an original maturity when purchased of three months or less and are stated at cost, which approximates fair value. Marketable Securities, Policy [Policy Text Block] Marketable Securities: Marketable securities consist of highly liquid investments with an original maturity when purchased of more than three months and are stated at fair value on the Consolidated Balance Sheets. These securities are considered trading securities. Earnings on the marketable securities are included in interest income in the Consolidated Statements of Income. Revenue [Policy Text Block] Revenue Recognition: A Distribution non-rental revenue is recorded when an order’s title and risk of loss transfers to the customer, which is generally upon shipment. Distribution rental revenue is recognized over time using the time-elapsed output method as this portrays the transfer of control to the customer. The Company recognizes the majority of its Service revenue based upon when the calibration or other activity is performed and then shipped and/or delivered to the customer. The majority of the Company’s revenue generating activities have a single performance obligation and are recognized at the point in time when control transfers and/or our obligation has been fulfilled. Some Service revenue is generated from managing customers’ calibration programs in which the Company recognizes revenue over time using the time-elapsed output method as this portrays the transfer of control to the customer. Revenue is measured as the amount of consideration the Company expects to receive in exchange for product shipped or services performed. Sales taxes and other taxes billed and collected from customers are excluded from revenue. The Company generally invoices its customers for freight, shipping, and handling charges. Freight billed to customers is included in revenue. Shipping and handling is not included in revenue. Provisions for customer returns are provided for in the period the related revenue is recorded based upon historical data. Under Accounting Standards Codification (“ASC”) Topic 606, Revenue from Contracts with Customers, we use judgments that could potentially impact both the timing of our satisfaction of performance obligations. Such judgments include considerations in determining our transaction prices and when our performance obligations are satisfied for our standard product sales that include general payment terms that are between net 30 and 90 days. A Revenue recognized from prior period performance obligations for the second quarter of the fiscal year ending March 29, 2025 (the fiscal year 2025) was immaterial. As of September 28, 2024, the Company had no unsatisfied performance obligations for contracts with an original expected duration of greater than one year. Pursuant to ASC Topic 606, the Company applied the practical expedient with respect to disclosure of the deferral and future expected timing of revenue recognition for transaction price allocated to remaining performance obligations. Deferred revenue, unbilled revenue and deferred contract costs recorded on our Consolidated Balance Sheets as of September 28, 2024 and March 30, 2024 were immaterial. See Note 4 for disaggregated revenue information. A % of Total Net Sales A Second Quarter Ended A Six Months Ended A September 28, A September 23, A September 28, A September 23, A 2024 A 2023 A 2024 A 2023 A Point-in-Time A 86.6% A 90.4% A 86.1% A 90.5% Over Time - Output Method A 13.4% A 9.6% A 13.9% A 9.5% Total A 100.0% A 100.0% A 100.0% A 100.0% Fair Value of Financial Instruments, Policy [Policy Text Block] Fair Value of Financial Instruments: A Transcat has determined the fair value of debt and other financial instruments using a valuation hierarchy. The hierarchy, which prioritizes the inputs used in measuring fair value, consists of three levels. Level 1 uses observable inputs such as quoted prices in active markets; Level 2 uses inputs other than quoted prices in active markets that are either directly or indirectly observable; and Level 3, which is defined as unobservable inputs in which little or no market data exists, requires the Company to develop its own assumptions. The carrying amount of debt on the Consolidated Balance Sheets approximates fair value due to variable interest rate pricing on a portion of the debt with the balance bearing an interest rate approximating current market rates, and the carrying amounts for cash and cash equivalents, marketable securities, accounts receivable and accounts payable approximate fair value due to their short-term nature. Investment assets, which fund the Company’s non-qualified deferred compensation plan, consist of mutual funds and are valued based on Level 1 inputs. At each of September 28, 2024 and March 30, 2024, investment assets totaled \$0.1 million, and are included as a component of other assets (non-current) on the Consolidated Balance Sheets. A Share-Based Payment Arrangement [Policy Text Block] Stock-Based Compensation: A The Company measures the cost of services received in exchange for all equity awards granted, including stock options and restricted stock units, based on the fair market value of the award as of the grant date. The Company records compensation cost related to unvested equity awards by recognizing, on a straight-line basis, the unamortized grant date fair value over the remaining service period for awards expected to vest. Excess tax benefits for share-based award activity are reflected in the Consolidated Statements of Income as a component of the provision for income taxes. Excess tax benefits are realized benefits from tax deductions for exercised awards in excess of the deferred tax asset attributable to stock-based compensation costs for such awards. The Company did not capitalize any stock-based compensation costs as part of an asset. The Company estimates forfeiture rates based on its historical experience. During the first six months of fiscal year 2025 and fiscal year 2024, the Company recorded non-cash stock-based compensation cost of \$1.6 million and \$2.2 million, respectively, in the Consolidated Statements of Income. A Foreign Currency Transactions and Translations Policy [Policy Text Block] Foreign Currency Translation and Transactions: A The accounts of Cal OpEx Limited (d/b/a Transcat Ireland), an Irish company, and Transcat Canada Inc., both of which are wholly-owned subsidiaries of the Company, are maintained in their local currencies, the Euro and the Canadian dollar, respectively, and have been translated to U.S. dollars. Accordingly, the amounts representing assets and liabilities have been translated at the period-end rates of exchange and related revenue and expense accounts have been translated at an average rate of exchange during the period. Gains and losses arising from translation of Cal OpEx Limited’s and Transcat Canada Inc.’s financial statements into U.S. dollars are recorded directly to the accumulated other comprehensive loss component of shareholders’ equity. A Transcat records foreign currency gains and losses on business transactions denominated in foreign currency. The net foreign currency was a net loss of \$0.4 million for the first six months of fiscal year 2025 and a net gain of less than \$0.1 million for the first six months of fiscal year 2024. The Company continually utilizes short-term foreign exchange forward contracts to reduce the risk that its future earnings denominated in Canadian dollars would be adversely affected by changes in currency exchange rates. The Company does not apply hedge accounting and therefore the net change in the fair value of the contracts, which totaled a gain of less than \$0.1 million during each of the first six months of fiscal years 2025 and 2024, was recognized as a component of Interest and Other Expenses, net in the Consolidated Statements of Income. The change in the fair value of the contracts is offset by the change in fair value on the underlying accounts receivables denominated in Canadian dollars being hedged. On September 28, 2024, the Company had a foreign exchange contract, which matured in October 2024, outstanding in the notional amount of \$2.5 million. This contract was subsequently renewed and remains in place. The Company does not use hedging arrangements for speculative purposes. A Earnings Per Share, Policy [Policy Text Block] Earnings Per Share: Basic earnings per share of the Company’s common stock, par value \$0.50 per share (“common stock”), are computed based on the weighted average number of shares of common stock outstanding during the period. Diluted earnings per share of common stock reflect the assumed conversion of stock options, unvested restricted stock units using the treasury stock method and contingent consideration classified as equity in periods in which they have a dilutive effect. In computing the per share effect of assumed conversion, proceeds received from the exercise of options and unvested restricted stock units are considered to have been used to purchase shares of common stock at the average market prices during the period, and the resulting net additional shares of common stock are included in the calculation of average shares of common stock outstanding. A For the second quarter of fiscal year 2025, the net additional common stock equivalents had a (\$0.01) effect on the calculation of diluted earnings per share. A For the second quarter of fiscal year 2024, the net additional common stock equivalents had no effect on the calculation of diluted earnings per share. A For the first six months of each of fiscal years 2025 and 2024, the net additional common stock equivalents had a (\$0.01) effect on the calculation of diluted earnings per share. The average shares outstanding used to compute basic and diluted earnings per share are as follows (amounts in thousands): A Second Quarter Ended A Six Months Ended A September 28, A September 23, A September 28, A September 23, A 2024 A 2023 A 2024 A 2023 A Average Shares Outstanding A Basic A 9,160 A 7,819 A 9,107 A 7,732 A Effect of Dilutive Common Stock Equivalents A 122 A 129 A 115 A 108 A Average Shares Outstanding A Diluted A 9,282 A 7,948 A 9,222 A 7,840 A Anti-dilutive Common Stock Equivalents A 31 A 31 A 41 A 37 A A Goodwill and Intangible Assets, Policy [Policy Text Block] Goodwill and Intangible Assets: Goodwill represents the excess of the purchase price over the fair values of the underlying net assets of an acquired business. The Company tests goodwill for impairment for each reporting unit on an annual basis during the fourth quarter of its fiscal year, or immediately if conditions indicate that such impairment could exist. The Company is permitted, but not required, to qualitatively assess indicators of a reporting unit’s fair value to determine whether it is necessary to perform the two-step goodwill impairment test. If a quantitative test is deemed necessary, a discounted cash flow analysis is prepared to estimate fair value. A Intangible assets, namely customer base and covenants not to compete, represent an allocation of purchase price to identifiable intangible assets of an acquired business. Intangible assets are evaluated for impairment when events or changes in business circumstances indicate that the carrying amount of the assets may not be fully recoverable. The allocation of goodwill and intangible assets by segment for the fiscal year 2025 additions are preliminary. A summary of changes in the Company’s goodwill and intangible assets is as follows (amounts in thousands): A Goodwill A Intangible Assets A Distribution A Service A Total A Net Book Value as of March 30, 2024 A \$38,216 A \$67,369 A \$105,585 A \$6,993 A \$12,994 A \$19,987 A Additions A 21,685 A 10,847 A 32,532 A 5,360 A 2,680 A 8,040 A Amortization A - A - A (1,443) A (2,222) A (3,665) Currency Translation Adjustment A - A 10 A - A - A - A Net Book Value as of September 28, 2024 A \$59,901 A \$78,226 A \$138,127 A \$10,910 A \$13,452 A \$24,362 A A Other Liabilities Policy [Policy Text Block] Other Liabilities: A summary of other current and non-current liabilities is as follows (amounts in thousands): A (Unaudited) A September 28, A March 30, A 2024 A 2024 A Current Liabilities: A Accrued Payroll and Employee Benefits A \$4,982 A \$5,508 A Accrued Incentives A 1,277 A 4,182 A Current Portion of Lease Liabilities A 3,201 A 2,510 A Accrued Acquisition Holdbacks A 514 A 2,577 A Accrued Sales Tax A 652 A 813 A Accrued Contingent Consideration A - A 529 A Income Taxes Payable A - A 2,926 A Other Current Liabilities A 466 A 620 A Accrued Compensation and Other Current Liabilities A \$11,092 A \$19,665 A A Non-Current Liabilities: A Postretirement Benefit Obligation A \$1,132 A \$1,134 A Accrued Acquisition Holdbacks A 1,647 A 1,647 A Accrued Contingent Consideration A 806 A - A Other Non-Current Liabilities A 120 A 122 A Other Liabilities A 3,705 A 2,903 A New Accounting Pronouncements, Policy [Policy Text Block] Recent Accounting Guidance Not Yet Adopted: A In November 2023, the FASB issued ASU 2023-07, Segment Reporting (Topic 280). The ASU requires disclosures, on an annual and interim basis, of significant segment expenses and other segment items that are regularly provided to the Chief Operating Decision Maker (“CODM”) as well as the title and position of the CODM. ASU 2023-07 is effective for annual periods beginning in fiscal 2025 and interim periods in fiscal year 2026 with early adoption permitted. The adoption of this ASU is expected to impact the Company’s financial statement disclosures but have no material impact on our results of operations, cash flows or financial condition. A In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures. The ASU expands the income tax disclosure requirements, principally related to the rate reconciliation table and income taxes paid. ASU 2023-09 is effective for annual periods beginning in fiscal 2026, with early adoption permitted. The adoption of the ASU is not expected to have a material impact on the Company’s financial statement disclosures. A X - DefinitionThe tabular disclosure for other liabilities. + ReferencesNo definition available. + Details Name: trns OtherLiabilitiesPolicyPolicyTextBlock Namespace Prefix: trns Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap AccountingPoliciesAbstract Namespace Prefix: us-gaap Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for basis of accounting, or basis of presentation, used to prepare the financial statements (for example, US Generally Accepted Accounting Principles, Other Comprehensive Basis of Accounting, IFRS). + ReferencesNo definition available. + Details Name: us-gaap BasisOfAccountingPolicyPolicyTextBlock Namespace Prefix: us-gaap Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for cash and cash equivalents, including the policy for determining which items are treated as cash equivalents. Other information that may be disclosed includes (1) the nature of any restrictions on the entity’s use of its cash and cash equivalents, (2) whether the entity’s cash and cash equivalents are insured or expose the entity to credit risk, (3) the classification of any negative balance accounts (overdrafts), and (4) the carrying basis of cash equivalents (for example, at cost) and whether the carrying amount of cash equivalents approximates fair value. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2310-50-1 + Details Name: us-gaap_CashAndCashEquivalentsPolicyPolicyTextBlock Namespace Prefix: us-gaap Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X -

DefinitionDisclosure of accounting policy for computing basic and diluted earnings or loss per share for each class of common stock and participating security. Addresses all significant policy factors, including any antidilutive items that have been excluded from the computation and takes into account stock dividends, splits and reverse splits that occur after the balance sheet date of the latest reporting period but before the issuance of the financial statements. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(d\) -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 (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1)Reference 2: [http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 260 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph \(c\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1](http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 260 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1)Reference 3: <http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 260 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-2> + Details Name: us-gaap_EarningsPerSharePolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for determining the fair value of financial instruments. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 825 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-1> + Details Name: us-gaap_FairValueOffFinancialInstrumentsPolicy Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for (1) transactions denominated in a currency other than the reporting enterprise's functional currency, (2) translating foreign currency financial statements that are incorporated into the financial statements of the reporting enterprise by consolidation, combination, or the equity method of accounting, and (3) remeasurement of the financial statements of a foreign reporting enterprise in a hyperinflationary economy. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/830/tableOfContent> + Details Name: us-gaap_ForeignCurrencyTransactionsAndTranslationsPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for goodwill and intangible assets. This accounting policy also may address how an entity assesses and measures impairment of goodwill and intangible assets. + ReferencesReference 1: <http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/350-30/tableOfContent>Reference 2: <http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/350-20/tableOfContent> + Details Name: us-gaap_GoodwillAndIntangibleAssetsPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for investment classified as marketable security. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 942 -SubTopic 320 -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477268/942-320-50-5> + Details Name: us-gaap_MarketableSecuritiesPolicy Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy pertaining to new accounting pronouncements that may impact the entity's financial reporting. Includes, but is not limited to, quantification of the expected or actual impact. + ReferencesNo definition available. + Details Name: us-gaap_NewAccountingPronouncementsPolicyPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for revenue. Includes revenue from contract with customer and from other sources. + ReferencesReference 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\(1\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-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(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1)Reference 2: [http://www.xbrl.org/2003/role/exampleRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph \(f\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483426/235-10-50-4](http://www.xbrl.org/2003/role/exampleRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483426/235-10-50-4)Reference 3: [http://www.xbrl.org/2003/role/exampleRef -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph \(e\) -SubTopic 10 -Topic 235 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483426/235-10-50-4](http://www.xbrl.org/2003/role/exampleRef -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (e) -SubTopic 10 -Topic 235 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483426/235-10-50-4) + Details Name: us-gaap_RevenueRecognitionPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for award under share-based payment arrangement. Includes, but is not limited to, methodology and assumption used in measuring cost. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(f\)\(1\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2)Reference 2: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(f\)\(2\)\(i\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2)Reference 3: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(f\)\(2\)\(ii\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2)Reference 4: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(f\)\(2\)\(v\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(v) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2)Reference 5: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SAB Topic 14.C.Q3\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479830/718-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 14.C.Q3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479830/718-10-S99-1)Reference 6: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SAB Topic 14.D.1.Q5\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479830/718-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 14.D.1.Q5) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479830/718-10-S99-1)Reference 7: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SAB Topic 14.D.3.Q2\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479830/718-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 14.D.3.Q2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479830/718-10-S99-1)Reference 8: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SAB Topic 14.D.2.Q6\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479830/718-10-S99-1](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 14.D.2.Q6) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479830/718-10-S99-1)Reference 9: <http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/718/tableOfContent>Reference 10: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2)Reference 11: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(f\)\(2\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-gaap_ShareBasedCompensationOptionAndIncentivePlansPolicy Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy for the use of estimates in the preparation of financial statements in conformity with generally accepted accounting principles. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-9>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-4>Reference 3: [http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(b\) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-1](http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-1)Reference 4: [http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(c\) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-1](http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-1)Reference 5: <http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 11 -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-11>Reference 6: <http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Section 50 -Paragraph 12 -SubTopic 10 -Topic 275 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-12>Reference 7: <http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 275 -SubTopic 10 -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482861/275-10-50-8> + Details Name: us-gaap_UseOfEstimates Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration XML 27 R17.htm IDEA: XBRL DOCUMENT v3.24.3 Note 1 - General (Tables) 6 Months Ended Sep. 28, 2024 Notes Tables Á Disaggregation of Revenue [Table Text Block] Á Á % of Total Net Sales Á Á Á Second Quarter Ended Á Á Six Months Ended Á Á Á September 28, Á Á September 28, Á Á September 28, Á Á September 23, Á Á 2024 Á Á 2023 Á Á 2024 Á Á 2023 Á Point-in-Time Á Á 86.6% Á Á 90.4% Á Á 86.1% Á Á 90.5% Over Time - Output Method Á Á 13.4% Á Á 9.6% Á Á 13.9% Á Á 9.5% Total Á Á 100.0% Á Á 100.0% Á Á 100.0% Á Á 100.0% Schedule of Earnings Per Share, Basic and Diluted [Table Text Block] Á Á Second Quarter Ended Á Á Six Months Ended Á Á Á September 28, Á Á September 23, Á Á September 28, Á Á September 23, Á Á 2024 Á Á 2023 Á Á 2024 Á Á 2023 Á Average Shares Outstanding á€” Basic Á Á 9,160Á Á 7,819Á Á 9,107Á Á 7,732Á Effect of Dilutive Common Stock Equivalents Á Á 122Á Á 129Á Á 115Á Á 108Á Average Shares Outstanding á€” Diluted Á Á 9,282Á Á 7,948Á Á 9,222Á Á 7,840Á Anti-dilutive Common Stock Equivalents Á Á 31Á Á 31Á Á 41Á Á 37Á Schedule of Intangible Assets and Goodwill [Table Text Block] Á Á Goodwill Á Á Intangible Assets Á Á Distribution Á Á Service Á Á Total Á Á Distribution Á Á Service Á Á Total Á Net Book Value as of March 30, 2024 Á \$38,216Á Á \$67,369Á Á \$105,585Á Á \$6,993Á Á \$12,994Á Á \$19,987Á Additions Á Á 21,685Á Á 10,847Á Á 32,532Á Á 5,360Á Á 2,680Á Á 8,040Á Amortization Á Á -Á Á -Á Á -Á Á (1,443)Á Á (2,222)Á Á (3,665) Currency Translation Adjustment Á Á -Á Á 10Á Á 10Á Á -Á Á -Á Á -Á Net Book Value as of September 28, 2024 Á \$59,901Á Á \$78,226Á Á \$138,127Á Á \$10,910Á Á \$13,452Á Á \$24,362Á Schedule of Accrued Liabilities [Table Text Block] Á Á (Unaudited) Á Á (Audited) Á Á Á September 28, Á Á March 30, Á Á 2024 Á Á 2024 Á Current Liabilities: Á Á Á Á Á Á Accrued Payroll and Employee Benefits Á \$4,982Á Á \$5,508Á Accrued Incentives Á 1,277Á Á 4,182Á Current Portion of Lease Liabilities Á 3,201Á Á 2,510Á Accrued Acquisition Holdbacks Á Á 514Á Á 2,577Á Accrued Sales Tax Á Á 652Á Á 813Á Accrued Contingent Consideration Á Á -Á Á 529Á Income Taxes Payable Á Á 2,926Á Other Current Liabilities Á Á 466Á Á 620Á Accrued Compensation and Other Current Liabilities Á \$11,092Á Á \$19,665Á Á Á Á Á Á Non-Current Liabilities: Á Á Á Á Á Á Postretirement Benefit Obligation Á \$1,132Á Á \$1,134Á Accrued Acquisition Holdbacks Á 1,647Á Á 1,647Á Accrued Contingent Consideration Á Á 806Á Á Á -Á Other Non-Current Liabilities Á Á 120Á Á 122Á Other Liabilities Á \$3,705Á Á \$2,903Á X - DefinitionTabular disclosure of disaggregation of revenue into categories depicting how nature, amount, timing, and uncertainty of revenue and cash flows are affected by economic factor. + ReferencesReference 1: <http://www.xbrl.org/2009/role/commonPracticeRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5> + Details Name: us-gaap_DisaggregationOfRevenueTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the components of accrued liabilities. + ReferencesNo definition available. + Details Name: us-gaap_ScheduleOfAccruedLiabilitiesTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionTabular disclosure of an entity's basic and diluted earnings per share calculations, including a reconciliation of numerators and denominators of the basic and diluted per-share computations for income from continuing operations. + ReferencesReference 1: [http://www.xbrl.org/2009/role/commonPracticeRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1](http://www.xbrl.org/2009/role/commonPracticeRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1) + Details Name: us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - DefinitionTabular disclosure of goodwill and intangible assets, which may be broken down by segment or major class. + ReferencesReference 1: <http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/350-30/tableOfContent>Reference 2: <http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/350-20/tableOfContent> + Details Name: us-gaap_ScheduleOfIntangibleAssetsAndGoodwillTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItem Type Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TableTextBlock Namespace Prefix: us-gaap_ Data Type: xbrli:stringItem Type Balance Type: na Period Type: duration XML 28 R18.htm IDEA: XBRL DOCUMENT v3.24.3 Note 3 - Stock-based Compensation (Tables) 6 Months Ended Sep. 28, 2024 Notes Tables Á Schedule of Nonvested Restricted Stock Units Activity [Table Text Block] Á Á Á Total Á Á Grant Date Á Estimated Á Á Á Number Á Á Fair Á Level of Date Á Measurement Á of Units Á Á Value Á Achievement at Granted Á Period Á Outstanding Á Á Per Unit Á September 28, 2024 October 2018 Á October 2018 á€” September 2028 Á 5 Á Á \$ 20.81 Á Time Vested March 2022 Á March 2022 á€” March 2025 Á 1 Á Á \$ 76.31 Á Time Vested May 2022 Á May 2022 á€” March 2025 Á 9 Á Á \$ 63.17 Á Time Vested May 2022 Á May 2022 á€” March 2025 Á 8 Á Á \$ 63.17 Á 0% of target level August 2022 Á August 2022 á€” August 2025 Á 1 Á Á \$ 78.04 Á Time Vested May 2023 Á May 2023 á€” March 2026 Á 8 Á Á \$ 89.70 Á 150% of target level May 2023 Á May 2023 á€” March 2026 Á 8 Á Á \$ 89.70 Á Time Vested May 2023 Á May 2023 á€” May 2026 Á 13 Á Á \$ 89.70 Á Time Vested April 2024 Á April 2024 - April 2027 Á 2 Á Á \$ 107.13 Á Time Vested April 2024 Á April 2024 - April 2027 Á 1 Á Á \$ 108.04 Á Time Vested May 2024 Á May 2024 - May 2027 Á 1 Á Á \$ 119.45 Á Time Vested May 2024 Á May 2024 - May 2027 Á 1 Á Á \$ 124.12 Á Time Vested May 2024 Á May 2024 - March 2027 Á 9 Á Á \$ 124.12 Á 100% of target level May 2024 Á May 2024 - March 2027 Á 10 Á Á \$ 124.12 Á Time Vested July 2024 Á July 2024 - July 2027 Á 1 Á Á \$ 116.91 Á Time Vested September 2024 Á September 2024 - September 2025 Á 6 Á Á \$ 120.66 Á Time Vested September 2024 Á September 2024 - September 2027 Á 1 Á Á \$ 123.33 Á 100% of target level September 2024 Á September 2024 - September 2027 Á 1 Á Á \$ 123.33 Á Time Vested Schedule of Share-Based Payment Award, Stock Options, Valuation Assumptions [Table Text Block] Á Á Second Quarter Ended Á Á Six Months Ended Á Á Á September 28, Á Á September 23, Á Á September 28, Á Á September 23, Á Á Á 2024 Á Á 2023 Á Á 2023 Á Á 2023 Á Á Á Á Á Á Á Á Á Á Risk-Free Interest Rate Á Á 4.09 % Á Á 4.38 % Á Á 4.35 % Á Á 3.82 % Volatility Factor Á Á 40.70 % Á Á 36.87 % Á Á 40.98 % Á Á 37.04 % Expected Term (in Years) Á Á 4.00 Á Á 6.27 Á Á Á 4.00 Á Á 6.22 Á Annual Dividend Rate Á Á 0.00 % Á Á 0.00 % Á Á 0.00 % Á Á 0.00 % Share-Based Payment Arrangement, Option, Activity

Table Text Block] A A A A Weighted A A Weighted A A A A A Average A A Average A A A A Number A A Exercise A A Remaining A A Aggregate A A A Of A Price Per A A Contractual A A Intrinsic A A Options A A Option A A Term (in years) A A Value A Outstanding as of March 30, 2024 A A \$ 234 A A \$ 63.43 A A A A A A A A Granted A A \$ 10 A A \$ 112.93 A A A A A A Exercised A A (25) A A \$ 23.02 A A A A A A Forfeited A A (12) A A \$ 63.04 A A A A A A A A Outstanding as of September 28, 2024 A A 207 A A \$ 70.67 A A A 6 A A \$ 10,522 A Exercisable as of September 28, 2024 A A 72 A A \$ 58.95 A A A 6 A A \$ 2,838 A X - DefinitionTabular disclosure of the changes in outstanding nonvested restricted stock units. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ScheduleOfNonvestedRestrictedStockUnitsActivityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure for stock option plans. Includes, but is not limited to, outstanding awards at beginning and end of year, grants, exercises, forfeitures, and weighted-average grant date fair value. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d) -SubTopic 10 -Topic 718 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e) -SubTopic 10 -Topic 718 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the significant assumptions used during the year to estimate the fair value of stock options, including, but not limited to: (a) expected term of share options and similar instruments, (b) expected volatility of the entity's shares, (c) expected dividends, (d) risk-free rate(s), and (e) discount for post-vesting restrictions. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 718 -SubTopic 10 -Subparagraph (f)(2) -Name Accounting Standards Codification -Paragraph 2 -Section 50 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ScheduleOfShareBasedPaymentAwardStockOptionsValuationAssumptionsTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TableTextBlock Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 29 R19.htm IDEA: XBRL DOCUMENT v3.24.3 Note 4 - Segment Information (Tables) 6 Months Ended Sep. 28, 2024 Notes Tables A Schedule of Segment Reporting Information, by Segment [Table Text Block] A A Second Quarter Ended A A Six Months Ended A A September 28, A A September 23, A A September 28, A A September 23, A A 2024 A A 2023 A A 2024 A A 2023 A Revenue: A A A A A A A A A A Service A A \$ 44,083 A A \$ 41,431 A A \$ 87,861 A A \$ 81,284 A Distribution A A 23,743 A A 21,373 A A 46,672 A A 42,118 A Total A A 67,826 A A A 62,804 A A 134,533 A A 123,402 A A A A A A A A A A Gross Profit: A A A A A A A A A A Service A A 14,591 A A A 14,084 A A 29,474 A A 27,055 A Distribution A A 6,615 A A 6,041 A A 14,387 A A 11,780 A Total A A 21,206 A A 20,125 A A 43,861 A A A 38,835 A A A A A A A A A A Operating Expenses: A A A A A A A A A A Service (1) A A 10,887 A A 13,342 A A 21,680 A A A 23,121 A Distribution (1) A A 6,584 A A 5,140 A A 13,347 A A 9,431 A Total A A 17,471 A A 18,482 A A 35,027 A A 32,552 A A A A A A A A A A Operating Income: A A A A A A A A A A Service A A 3,704 A A 742 A A 7,794 A A 3,934 A Distribution A A 31 A A A 901 A A 1,040 A A 2,349 A Total A A 3,735 A A 1,643 A A 8,834 A A 6,283 A A A A A A A A Unallocated Amounts: A A A A A A A A A A Interest and Other (Income)/Expense, net A A 22 A A 841 A A (107) A A 1,719 A Provision for Income Taxes A A 427 A A A 342 A A 1,247 A A 1,155 A Total A A 449 A A 1,183 A A 1,140 A A 2,874 A A A A A A Net Income A A \$ 3,286 A A \$ 460 A A \$ 7,694 A A \$ 3,409 A A A A A A A A A A Geographic Data: A A A A A A A A A A Revenues to Unaffiliated Customers (2) A A A A A A A A A A United States (3) A A \$ 62,492 A A \$ 57,119 A A \$ 123,232 A A \$ 111,376 A Canada A A \$ 3,794 A A \$ 3,896 A A A 8,266 A A A 8,143 A Other International A A 1,540 A A 1,789 A A 3,035 A A 3,883 A Total A A \$ 67,826 A A \$ 62,804 A A \$ 134,533 A A \$ 123,402 A X - DefinitionTabular disclosure of the profit or loss and total assets for each reportable segment. 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. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 280 -SubTopic 10 -Section 50 -Paragraph 25 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-25Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 280 -SubTopic 10 -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 280 -SubTopic 10 -Section 50 -Paragraph 30 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30 + Details Name: us-gaap_ScheduleOfSegmentReportingInformationBySegmentTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TableTextBlock Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 30 R20.htm IDEA: XBRL DOCUMENT v3.24.3 Note 5 - Business Acquisitions (Tables) 6 Months Ended Sep. 28, 2024 Notes Tables A Schedule of Recognized Identified Assets Acquired and Liabilities Assumed [Table Text Block] Goodwill A \$32,537 A Intangible Assets â€” Customer Base & Contracts A 7,200 A Intangible Assets â€” Trademarks and Tradenames A 840 A A A 40,577 A A A A Plus: Cash A A 214 A A Accounts Receivable A A 3,041 A A Property and Equipment A A 6,122 A A Other Current Assets A A 79 A Less: Current Liabilities A A (210) Total Purchase Price A \$ 49,823 A Goodwill A \$ 26,758 A Intangible Assets â€” Customer Base & Contracts A 7,900 A A A 34,658 A Plus: Cash A A 161 A A Accounts Receivable A A 925 A A Inventory A A 1,796 A A Other Current Assets A A 40 A A Property and Equipment A A 4,965 A Less: Current Liabilities A A (579) A Deferred Tax Liability A A (3,242) Total Purchase Price A \$ 38,724 A Goodwill A \$ 2,175 A Intangible Assets â€” Customer Base & Contracts A 1,062 A Intangible Assets â€” Covenant Not to Compete A A 392 A Intangible Assets â€” Sales Backlog A A 95 A A A 3,724 A Plus: Accounts Receivable A A 666 A Less: Current Liabilities A A (211) A Deferred Tax Liability A A (395) Total Purchase Price A \$ 3,784 A Goodwill A \$ 7,218 A Intangible Assets â€” Customer Base & Contracts A 2,303 A Intangible Assets â€” Covenant Not to Compete A A 132 A A A 9,653 A Plus: Accounts Receivable A A 502 A A Property and Equipment A A 356 A Less: Current Liabilities A A (124) A Deferred Tax Liability A A (712) Total Purchase Price A \$ 9,675 A Business Acquisition, Pro Forma Information [Table Text Block] A A (Unaudited) A A (Unaudited) A A Second Quarter Ended A A Six Months Ended A (in thousands except per share information) A September 28, 2024 A A September 23, 2023 A A September 28, 2024 A A September 23, 2023 A A A A A A A A Total Revenue A \$ 67,826 A A \$ 68,948 A A \$ 134,533 A A \$ 137,828 A Net Income A \$ 3,286 A A \$ 435 A A \$ 7,545 A A \$ 2,879 A Basic Earnings Per Share A \$ 0.36 A A \$ 0.06 A A \$ 0.83 A A \$ 0.37 A Diluted Earnings Per Share A \$ 0.35 A A \$ 0.05 A A \$ 0.82 A A \$ 0.37 A X - DefinitionTabular disclosure of pro forma results of operations for a material business acquisition or series of individually immaterial business acquisitions that are material in the aggregate. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(2) -SubTopic 10 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(3) -SubTopic 10 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2 + Details Name: us-gaap_BusinessAcquisitionProFormaInformationTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of the amounts recognized as of the acquisition date for each major class of assets acquired and liabilities assumed. May include but not limited to the following: (a) acquired receivables; (b) contingencies recognized at the acquisition date; and (c) the fair value of noncontrolling interests in the acquiree. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Paragraph 1 -Section 50 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-1 + Details Name: us-gaap_ScheduleOfRecognizedIdentifiedAssetsAcquiredAndLiabilitiesAssumedTableTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_TableTextBlock Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 31 R21.htm IDEA: XBRL DOCUMENT v3.24.3 Note 1 - General (Details Textual) - USD (\$) \$ / shares in Units, \$ in Millions 3 Months Ended 6 Months Ended Sep. 28, 2024 Sep. 23, 2023 Sep. 28, 2024 Sep. 23, 2023 Mar. 30, 2024 Investments \$ 0.1 A \$ 0.1 A \$ 0.1 A Share-Based Payment Arrangement, Expense A A 1.6 A 2

07(7)(c)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 830 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481956/830-20-45-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 830 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481926/830-20-50-1Reference 6: 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 + Details Name: us-gaap ForeignCurrencyTransactionGainLossUnrealized Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionSum of the carrying amounts as of the balance sheet date of all investments. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 944 -SubTopic 80 -Name Accounting Standards Codification -Section 55 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480078/944-80-55-14Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 944 -SubTopic 80 -Name Accounting Standards Codification -Section 55 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480078/944-80-55-9Reference 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)(1)(h)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 4: 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)(1)(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap Investments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap DerivativeInstrumentRiskAxis=us-gaap ForeignExchangeContractMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 32 R22.htm IDEA: XBRL DOCUMENT v3.24.3 Note 1 - General - Summary of Net Sales by Revenue Recognition Method as a Percentage of Total Sales (Details) 3 Months Ended 6 Months Ended Sep. 28, 2024 Sep. 23, 2023 Sep. 28, 2024 Sep. 23, 2023 Revenue, percentage 100.00% 100.00% 100.00% 100.00% Transferred at Point in Time [Member] A A A Revenue, percentage 86.60% 90.40% 86.10% 90.50% Transferred over Time [Member] A A A Revenue, percentage 13.40% 9.60% 13.90% 9.50% X - DefinitionRepresents the revenue recognition as a percentage of net sales. + ReferencesNo definition available. + Details Name: trns RevenueRecognitionPercentageOfNetSales Namespace Prefix: trns_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - Details Name: us-gaap TimingOfTransferOfGoodOrServiceAxis=us-gaap TransferredAtPointInTimeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap TimingOfTransferOfGoodOrServiceAxis=us-gaap TransferredOverTimeMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 33 R23.htm IDEA: XBRL DOCUMENT v3.24.3 Note 1 - General - Computation of Basic and Diluted Earnings Per Share (Details) - shares shares in Thousands 3 Months Ended 6 Months Ended Sep. 28, 2024 Sep. 23, 2023 Sep. 28, 2024 Sep. 23, 2023 Average Shares Outstanding â€œ Basic (in shares) 9,160 7,819 9,107 7,732 Effect of Dilutive Common Stock Equivalents (in shares) 122 129 115 108 Average Shares Outstanding â€œ Diluted (in shares) 9,282 7,948 9,222 7,840 Anti-dilutive Common Stock Equivalents (in shares) 31 31 41 37 X - DefinitionSecurities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1 + Details Name: us-gaap AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe sum of dilutive potential common shares or units used in the calculation of the diluted per-share or per-unit computation. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1 + Details Name: us-gaap WeightedAverageNumberDilutedSharesOutstandingAdjustment Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-16 + Details Name: us-gaap WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10 + Details Name: us-gaap WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration XML 34 R24.htm IDEA: XBRL DOCUMENT v3.24.3 Note 1 - General - Summary of Changes in Goodwill and Intangible Assets (Details) \$ in Thousands 6 Months Ended Sep. 28, 2024 USD (\$) Net Book Value, goodwill \$ 105,585 Net Book Value, intangible assets 19,987 Additions, goodwill 32,532 Additions, intangible assets 8,040 Amortization, goodwill 0 Amortization, intangible assets (3,665) Currency Translation Adjustment, goodwill 10 Currency Translation Adjustment, intangible assets 0 Net Book Value, goodwill 138,127 Net Book Value, intangible assets 24,362 Distribution Segment [Member] A Net Book Value, goodwill 38,216 Net Book Value, intangible assets 6,993 Additions, goodwill 21,685 Additions, intangible assets 5,360 Amortization, goodwill 0 Amortization, intangible assets (1,443) Currency Translation Adjustment, goodwill 0 Currency Translation Adjustment, intangible assets 0 Net Book Value, goodwill 59,901 Net Book Value, intangible assets 10,910 Service Segment [Member] A Net Book Value, goodwill 67,369 Net Book Value, intangible assets 12,994 Additions, goodwill 10,847 Additions, intangible assets 2,680 Amortization, goodwill 0 Amortization, intangible assets (2,222) Currency Translation Adjustment, goodwill 10 Currency Translation Adjustment, intangible assets 0 Net Book Value, goodwill 78,226 Net Book Value, intangible assets \$ 13,452 X - DefinitionThe aggregate expense charged against earnings to allocate the cost of intangible assets (nonphysical assets not used in production) in a systematic and rational manner to the periods expected to benefit from such assets. As a noncash expense, this element is added back to net income when calculating cash provided by or used in operations using the indirect method. + 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/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482686/350-30-45-2 + Details Name: us-gaap AmortizationOfIntangibleAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of foreign currency translation gain (loss) which increases (decreases) assets, excluding financial assets and goodwill, lacking physical substance with a finite life. + ReferencesNo definition available. + Details Name: us-gaap FiniteLivedIntangibleAssetsForeignCurrencyTranslationGainLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 926 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483154/926-20-50-5 + Details Name: us-gaap FiniteLivedIntangibleAssetsNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of increase in assets, excluding financial assets, lacking physical substance with a definite life, from an acquisition. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-1 + Details Name: us-gaap FinitelivedIntangibleAssetsAcquired1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, after accumulated impairment loss, of asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482598/350-20-45-1Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of increase in asset representing future economic benefits arising from other assets acquired in a business combination that are not individually identified and separately recognized resulting from a business combination. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482548/350-20-55-24Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1 + Details Name: us-gaap GoodwillAcquiredDuringPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of foreign currency translation gain (loss) which increases (decreases) asset representing future economic benefit from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1 + Details Name: us-gaap GoodwillForeignCurrencyTranslationGainLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of impairment loss from asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: http://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/exampleRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482548/350-20-55-24Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-2Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482573/350-20-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482598/350-20-45-2 + Details Name: us-gaap GoodwillImpairmentLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - Details Name: us-gaap StatementBusinessSegmentsAxis=trns_DistributionSegmentMember Namespace Prefix: Data Type: na

Balance Type: Period Type: X - Details Name: us-gaap_StatementBusinessSegmentsAxis=trns_ServiceSegmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 35 R25.htm IDEA: XBRL DOCUMENT v3.24.3 Note 1 - General - Summary of Liabilities Current and Non-current (Details) - USD (\$) in Thousands Sep. 28, 2024 Mar. 30, 2024 Accrued Payroll and Employee Benefits \$ 4,982 \$ 5,508 Accrued Incentives 1,277 4,182 Current Portion of Lease Liabilities 3,201 2,510 Accrued Acquisition Holdbacks 514 2,577 Accrued Sales Tax 652 813 Accrued Contingent Consideration 0 529 Income Taxes Payable 2,926 Other Current Liabilities 466 620 Accrued Compensation and Other Current Liabilities 11,092 19,665 Postretirement Benefit Obligation 1,132 1,134 Accrued Acquisition Holdbacks 1,647 1,647 Accrued Contingent Consideration 806 0 Other Non-Current Liabilities 120 122 Other Liabilities \$ 3,705 \$ 2,903 X - DefinitionThe amount of accrued acquisition holdbacks current. + ReferencesNo definition available. + Details Name: trns_AccruedAcquisitionHoldbacksCurrent Namespace Prefix: trns_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe amount accrued for acquisition holdbacks. + ReferencesNo definition available. + Details Name: trns_AccruedAcquisitionHoldbacksNoncurrent Namespace Prefix: trns_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of accrued compensation and other current liabilities. + ReferencesNo definition available. + Details Name: trns_AccruedCompensationAndOtherCurrentLiabilities Namespace Prefix: trns_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe amount of accrued contingent consideration current. + ReferencesNo definition available. + Details Name: trns_AccruedContingentConsideration Namespace Prefix: trns_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe amount of accrued incentive current. + ReferencesNo definition available. + Details Name: trns_AccruedIncentiveCurrent Namespace Prefix: trns_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionRepresents the amount of accrued sales tax classified as current. + ReferencesNo definition available. + Details Name: trns_AccruedSalesTaxCurrent Namespace Prefix: trns_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe amount of current portion of lease liabilities. + ReferencesNo definition available. + Details Name: trns_CurrentPortionOfLeaseLiabilities Namespace Prefix: trns_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying amount as of the balance sheet date of the unpaid sum of the known and estimated amounts payable to satisfy all currently due domestic and foreign income tax obligations. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(20\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 2: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.9-03\(15\)\(1\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(15)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1) + Details Name: us-gaap_AccruedIncomeTaxesCurrent Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liability recognized arising from contingent consideration in a business combination, expected to be settled beyond one year or the normal operating cycle, if longer. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 805 -SubTopic 30 -Name Accounting Standards Codification -Section 35 -Paragraph 1 -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479613/805-30-35-1](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 805 -SubTopic 30 -Name Accounting Standards Codification -Section 35 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479613/805-30-35-1)Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification -Topic 805 -SubTopic 30 -Section 25 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479668/805-30-25-6> + Details Name: us-gaap_BusinessCombinationContingentConsiderationLiabilityNoncurrent Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionTotal of the carrying values as of the balance sheet date of obligations incurred through that date and payable for obligations related to services received from employees, such as accrued salaries and bonuses, payroll taxes and fringe benefits. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(20\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1) + Details Name: us-gaap_EmployeeRelatedLiabilitiesCurrent Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liabilities classified as other, due within one year or the normal operating cycle, if longer. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(20\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 2: <http://www.xbrli.org/2003/role/exampleRef-Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10> + Details Name: us-gaap_OtherLiabilitiesCurrent Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType 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-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(24\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1) + Details Name: us-gaap_OtherLiabilitiesNoncurrent Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionObligations not otherwise itemized or categorized in the footnotes to the financial statements that are expected to be paid after one year (or the normal operating cycle, if longer), from the balance sheet date. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(24\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 2: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.9-03\(15\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1) + Details Name: us-gaap_OtherSundryLiabilitiesNoncurrent Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionFor a classified balance sheet, the carrying amount as of the balance sheet date of the portion of the obligations recognized for the various benefits provided to former or inactive employees, their beneficiaries, and covered dependents after employment but before retirement that is payable after one year (or beyond the operating cycle if longer). + ReferencesReference 1: <http://www.xbrli.org/2009/role/commonPracticeRef-Topic 712 -SubTopic 10 -Name Accounting Standards Codification -Section 25 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481179/712-10-25-4>Reference 2: <http://www.xbrli.org/2009/role/commonPracticeRef-Topic 712 -SubTopic 10 -Name Accounting Standards Codification -Section 25 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481179/712-10-25-5> + Details Name: us-gaap_PostemploymentBenefitsLiabilityNoncurrent Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 36 R26.htm IDEA: XBRL DOCUMENT v3.24.3 Note 2 - Long-term Debt (Details Textual) \$ in Thousands 6 Months Ended 12 Months Ended Sep. 28, 2024 USD (\$) Mar. 30, 2024 USD (\$) Jul. 07, 2021 USD (\$) Long-Term Debt, Current Maturities \$ 2,386 \$ 2,339 Å The 2018 Term Loan [Member] Å Å Debt Instrument, Face Amount Å Å \$ 15,000 Long-Term Debt 3,000 Å Å Long-Term Debt, Current Maturities 2,400 Å Å Debt Instrument, Periodic Payment, Total \$ 200 Å Å Debt Instrument, Interest Rate, Stated Percentage 3.90% Å Å Revolving Credit Facility [Member] Å Å Line of Credit Facility, Maximum Borrowing Capacity Å Å 80,000 Debt Instrument, Covenant, Restriction to Repurchase Shares and Pay Dividends, Aggregate \$ 25,000 Å 10,000 Line of Credit Facility, Current Borrowing Capacity 80,000 Å Å Long-Term Line of Credit \$ 0 Å Å LIBOR Floor 0.25% Å Å Debt Instrument, Covenant, Maximum Fixed Charge Ratio 1.15 Å Å Debt Instrument, Covenant, Maximum Total Leverage Ratio 3 Å Å Total Leverage Ratio 0.08 0.1 Å Revolving Credit Facility [Member] [Maximum [Member] Å Å Debt Instrument, Permitted Acquisition, Aggregate Purchase Price \$ 50,000 Å Å Debt Instrument, Permitted Acquisition, Additional Aggregate Purchase Price \$ 40,000 Å Å Debt Instrument, Interest Rate, Effective Percentage 7.10% Å Å Letter of Credit [Member] Å Å Line of Credit Facility, Maximum Borrowing Capacity Å Å \$ 10,000 X - DefinitionThe maximum fixed charge ratio under a debt instrument covenant. + ReferencesNo definition available. + Details Name: trns_DebtInstrumentCovenantMaximumFixedChargeRatio Namespace Prefix: trns_Data Type: xbrli:pureItemType Balance Type: na Period Type: duration X - DefinitionRequirement for maximum total leverage ratio under the debt agreement. + ReferencesNo definition available. + Details Name: trns_DebtInstrumentCovenantMaximumTotalLeverageRatio Namespace Prefix: trns_Data Type: xbrli:pureItemType Balance Type: na Period Type: duration X - DefinitionThe aggregate amount of allowed payments to repurchase shares and pay dividends under the covenant of the debt instrument. + ReferencesNo definition available. + Details Name: trns_DebtInstrumentCovenantRestrictionToRepurchaseSharesAndPayDividendsAggregate Namespace Prefix: trns_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe additional amount of aggregate purchase price for acquisitions permitted to be financed by debt instrument. + ReferencesNo definition available. + Details Name: trns_DebtInstrumentPermittedAcquisitionAdditionalAggregatePurchasePrice Namespace Prefix: trns_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe amount of aggregate purchase price of acquisition permitted to be financed by debt instrument. + ReferencesNo definition available. + Details Name: trns_DebtInstrumentPermittedAcquisitionAggregatePurchasePrice Namespace Prefix: trns_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe percentage of LIBOR floor. + ReferencesNo definition available. + Details Name: trns_LIBORFloor Namespace Prefix: trns_Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionActual total leverage ratio under the debt agreement. + ReferencesNo definition available. + Details Name: trns_TotalLeverageRatio Namespace Prefix: trns_Data Type: xbrli:pureItemType Balance Type: na Period Type: duration X - DefinitionFace (par) amount of debt instrument at time of issuance. + ReferencesReference 1: <http://www.xbrli.org/2003/role/exampleRef-Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482949/835-30-55-8>Reference 2: [http://www.xbrli.org/2003/role/disclosureRef-Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1B](http://www.xbrli.org/2003/role/disclosureRef-Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1B)Reference 3: <http://www.xbrli.org/2003/role/exampleRef-Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 69B -Publisher FASB -URI https://asc.fasb.org/1943274/2147481568/470-20-55-69B>Reference 4: <http://www.xbrli.org/2003/role/disclosureRef-Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1>Reference 5: <http://www.xbrli.org/2003/role/disclosureRef-Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2> + Details Name: us-gaap_DebtInstrumentFaceAmount Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionEffective interest rate for the funds borrowed under the debt agreement considering interest compounding and original issue discount or premium. + ReferencesReference 1: <http://www.xbrli.org/2003/role/exampleRef-Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482949/835-30-55-8>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\(22\)\(a\)\(1\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 3: <http://www.xbrli.org/2003/role/disclosureRef-Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482900/835-30-50-1>Reference 4: <http://www.xbrli.org/2003/role/disclosureRef-Topic 835 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482925/835-30-45-2>Reference 5: [http://www.xbrli.org/2003/role/disclosureRef-Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph \(a\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-6](http://www.xbrli.org/2003/role/disclosureRef-Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-6) + Details Name: us-gaap_DebtInstrumentInterestRateEffectivePercentage Namespace Prefix: us-gaap_Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionContractual interest rate for funds borrowed, under the debt agreement. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(22\)\(a\)\(1\)\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef-Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 2: [http://www.xbrli.org/2003/role/disclosureRef-Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph \(b\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1B](http://www.xbrli.org/2003/role/disclosureRef-Topic 470 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481139/470-20-50-1B) + Details Name: us-gaap_DebtInstrumentInterestRateStatedPercentage Namespace Prefix: us-gaap_Data Type: dtr-types:percentItemType Balance Type: na Period Type: instant X - DefinitionAmount of the required periodic payments including both interest and principal payments. + ReferencesReference 1: [http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph \(SX 210.5-02\(22\)\) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1](http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1)Reference 2: [http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification -Topic 942 -SubTopic 470 -Section 50 -Paragraph 3 -Subparagraph \(c\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477734/942-470-50-3](http://fasb.org/us-gaap/role/ref/legacyRef-Name Accounting Standards Codification -Topic 942 -SubTopic 470 -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477734/942-470-50-3) + Details Name: us-gaap_DebtInstrumentPeriodicPayment Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe carrying value as of the balance sheet date of the current and noncurrent portions of long-term obligations drawn from a line of credit, which is a bank's commitment to make loans up to a specific amount. Examples of items that might be included in the application of this element may consist of letters of credit, standby letters of credit, and revolving credit arrangements, under which borrowings can be made up to a maximum amount as of any point in time conditional on satisfaction of specified terms before, as of and after the date of drawdowns on the line. Includes short-term obligations that would normally be classified as current liabilities but for which (a) postbalance sheet date issuance of a long term obligation to refinance the short term obligation on a long term basis, or (b) the enterprise has entered into a financing agreement that clearly permits the enterprise to refinance the short-term obligation on a long term basis and the following conditions are met (1) the agreement does not expire within 1 year and is not cancellable 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:

gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardExpirationPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na
Period Type: duration X - Details Name: srt_TitleOfIndividualAxis=trns_IndividualEmployeeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details
Name: srt_TitleOfIndividualAxis=srt_DirectorMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardTypeAxis=trns_PerformancebasedRestrictedStockUnitsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardTypeAxis=us-gaap_RestrictedStockUnitsRSUMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_AwardTypeAxis=us-
gaap_EmployeeStockOptionMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_GranteeStatusAxis=us-
gaap_ShareBasedPaymentArrangementEmployeeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_VestingAxis=us-
gaap_ShareBasedCompensationAwardTrancheOneMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name:
srt_RangeAxis=srt_MinimumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MaximumMember Namespace Prefix:
Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_PlanNameAxis=trns_The2021PlanMember Namespace Prefix: Data Type: na Balance Type: Period Type:
XML 38 R28.htm IDEA: XBRL DOCUMENT v3.24.3 Note 3 - Stock-based Compensation - Summary of Non-vested Restricted Stock Units (Details) - Performance-based
Restricted Stock Units [Member] shares in Thousands Sep. 28, 2024 \$ / shares shares October 2018 [Member] Å Total number of units outstanding (in shares) | shares 5 Grant
date fair value per unit (in dollars per share) | \$ / shares \$ 20.81 March 2022 [Member] Å Total number of units outstanding (in shares) | shares 1 Grant date fair value per unit
(in dollars per share) | \$ / shares \$ 76.31 May 2022, First Issuance [Member] Å Total number of units outstanding (in shares) | shares 9 Grant date fair value per unit (in dollars
per share) | \$ / shares \$ 63.17 May 2022, Second Issuance [Member] Å Total number of units outstanding (in shares) | shares 8 Grant date fair value per unit (in dollars per
share) | \$ / shares \$ 63.17 Estimated level of achievement 0.00% August 2022 Issuance [Member] Å Total number of units outstanding (in shares) | shares 1 Grant date fair
value per unit (in dollars per share) | \$ / shares \$ 78.04 May 2023 First Issuance [Member] Å Total number of units outstanding (in shares) | shares 8 Grant date fair value per
unit (in dollars per share) | \$ / shares \$ 89.7 Estimated level of achievement 150.00% May 2023 Second Issuance [Member] Å Total number of units outstanding (in shares) |
shares 8 Grant date fair value per unit (in dollars per share) | \$ / shares \$ 89.7 May 2023 Third Issuance [Member] Å Total number of units outstanding (in shares) | shares 13
Grant date fair value per unit (in dollars per share) | \$ / shares \$ 89.7 April 2024 First Issuance [Member] Å Total number of units outstanding (in shares) | shares 2 Grant date
fair value per unit (in dollars per share) | \$ / shares \$ 107.13 April 2024 Second Issuance [Member] Å Total number of units outstanding (in shares) | shares 1 Grant date fair
value per unit (in dollars per share) | \$ / shares \$ 108.04 May 2024 First Issuance [Member] Å Total number of units outstanding (in shares) | shares 1 Grant date fair value per
unit (in dollars per share) | \$ / shares \$ 119.45 May 2024 Second Issuance [Member] Å Total number of units outstanding (in shares) | shares 1 Grant date fair value per unit
(in dollars per share) | \$ / shares \$ 124.12 May 2024 Third Issuance [Member] Å Total number of units outstanding (in shares) | shares 9 Grant date fair value per unit (in
dollars per share) | \$ / shares \$ 124.12 Estimated level of achievement 100.00% May 2024 Fourth Issuance [Member] Å Total number of units outstanding (in shares) | shares 10
Grant date fair value per unit (in dollars per share) | \$ / shares \$ 124.12 July 2024 [Member] Å Total number of units outstanding (in shares) | shares 1 Grant date fair value
per unit (in dollars per share) | \$ / shares \$ 116.91 September 2024, First Issuance [Member] Å Total number of units outstanding (in shares) | shares 6 Grant date fair value
per unit (in dollars per share) | \$ / shares \$ 120.66 September 2024 Second Issuance [Member] Å Total number of units outstanding (in shares) | shares 1 Grant date fair value
per unit (in dollars per share) | \$ / shares \$ 123.33 Estimated level of achievement 100.00% September 2024 Third Issuance [Member] Å Total number of units outstanding (in
shares) | shares 1 Grant date fair value per unit (in dollars per share) | \$ / shares \$ 123.33 X - DefinitionThe estimated percent of target level to be achieved. + ReferencesNo
definition available. + Details Name: trns_EstimatedPercentOfTargetLevelToBeAchieved Namespace Prefix: trns_ Data Type: dtr-types:percentItemType Balance Type: na
Period Type: instant X - DefinitionThe number of non-vested equity-based payment instruments, excluding stock (or unit) options, that validly exist and are outstanding as of the
balance sheet date. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(c\)\(2\)\(i\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-
gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber Namespace Prefix: us-gaap_ Data Type:
xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionPer share or unit weighted-average fair value of nonvested award under share-based payment
arrangement. Excludes share and unit options. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(c\)\(2\)\(i\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-
gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedWeightedAverageGrantDateFairValue Namespace
Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - Details Name: us-
gaap_AwardTypeAxis=trns_PerformancebasedRestrictedStockUnitsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardDateAxis=trns_October2018Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardDateAxis=trns_March2022Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardDateAxis=trns_May2022FirstIssuanceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardDateAxis=trns_May2022SecondIssuanceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardDateAxis=trns_August2022IssuanceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardDateAxis=trns_May2023FirstIssuanceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardDateAxis=trns_May2023SecondIssuanceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardDateAxis=trns_May2023ThirdIssuanceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardDateAxis=trns_April2024FirstIssuanceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardDateAxis=trns_April2024SecondIssuanceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardDateAxis=trns_May2024FirstIssuanceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardDateAxis=trns_May2024SecondIssuanceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardDateAxis=trns_May2024ThirdIssuanceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardDateAxis=trns_May2024FourthIssuanceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardDateAxis=trns_July2024Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardDateAxis=trns_September2024FirstIssuanceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardDateAxis=trns_September2024SecondIssuanceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
gaap_AwardDateAxis=trns_September2024ThirdIssuanceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-
v3.24.3 Note 3 - Stock-based Compensation - Weighted Average Assumptions (Details) 3 Months Ended 6 Months Ended Sep. 28, 2024 Sep. 23, 2023 Sep. 28, 2024 Sep. 23,
2023 Annual Dividend Rate Å Å 0.00% Å Share-Based Payment Arrangement, Option [Member] Å Å Å Risk-Free Interest Rate 4.09% 4.38% 4.35% 3.82% Volatility Factor
40.70% 36.87% 40.98% 37.04% Expected Term (in Years) (Year) 4 years 6 years 3 months 7 days 4 years 6 years 2 months 19 days Annual Dividend Rate 0.00% 0.00% 0.00%
0.00% X - DefinitionThe estimated dividend rate (a percentage of the share price) to be paid (expected dividends) to holders of the underlying shares over the option's term. +
ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(f\)\(2\)\(iii\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-
gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedDividendRate Namespace Prefix: us-gaap_ Data Type: dtr-
types:percentItemType Balance Type: na Period Type: duration X - DefinitionThe risk-free interest rate assumption that is used in valuing an option on its own shares. +
ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(f\)\(2\)\(iv\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-
gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRate Namespace Prefix: us-gaap_ Data Type: dtr-
types:percentItemType Balance Type: na Period Type: duration X - DefinitionRate of weighted-average expected volatility for award under share-based payment arrangement. +
ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(f\)\(2\)\(ii\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-
gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsWeightedAverageVolatilityRate Namespace Prefix: us-gaap_ Data Type: dtr-
types:percentItemType Balance Type: na Period Type: duration X - DefinitionExpected term of award under share-based payment arrangement, in 'PnYnMnDnTnHnMnS' format,
for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(f\)\(2\)\(i\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-
gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardFairValueAssumptionsExpectedTerm1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType
Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=us-gaap_EmployeeStockOptionMember Namespace Prefix: Data Type: na Balance Type:
Period Type: XML 40 R30.htm IDEA: XBRL DOCUMENT v3.24.3 Note 3 - Stock-based Compensation - Summary of Options (Details) \$ / shares in Units, shares in Thousands, \$
in Thousands 6 Months Ended Sep. 28, 2024 USD (\$) \$ / shares shares Outstanding, number of options (in shares) | shares 234 Outstanding, weighted average exercise price
(in dollars per share) | \$ / shares \$ 63.43 Granted, number of options (in shares) | shares 10 Granted, weighted average exercise price (in dollars per share) | \$ / shares \$ 112.93
Exercised, number of options (in shares) | shares (25) Exercised, weighted average exercise price (in dollars per share) | \$ / shares \$ 23.02 Forfeited, number of options (in
shares) | shares (12) Forfeited, weighted average exercise price (in dollars per share) | \$ / shares \$ 63.04 Outstanding, number of options (in shares) | shares 207 Outstanding,
weighted average exercise price (in dollars per share) | \$ / shares \$ 70.67 Outstanding, weighted average remaining contractual term (Year) 6 years Outstanding, aggregate
intrinsic value | \$ 10,522 Exercisable, number of options (in shares) | shares 72 Exercisable, weighted average exercise price (in dollars per share) | \$ / shares \$ 58.95
Exercisable, weighted average remaining contractual term (Year) 6 years Exercisable, aggregate intrinsic value | \$ 2,838 X - DefinitionThe number of shares into which fully
or partially vested stock options outstanding as of the balance sheet date can be currently converted under the option plan. + ReferencesReference 1:
[http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(c\)\(1\)\(iii\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-
gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisableNumber Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance
Type: na Period Type: instant X - DefinitionThe number of shares under options that were cancelled during the reporting period as a result of occurrence of a terminating event
specified in contractual agreements pertaining to the stock option plan. + ReferencesReference 1: [http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(c\)\(1\)\(iv\)\(03\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details
Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType
Balance Type: na Period Type: duration X - DefinitionGross number of share options (or share units) granted during the period. + ReferencesReference 1:
[http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph \(c\)\(1\)\(iv\)\(01\) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2](http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2) + Details Name: us-
gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodGross Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance
Type: na Period Type: duration X - DefinitionAmount by which the current fair value of the underlying stock exceeds the exercise price of options outstanding. +
ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2> + Details Name: us-
gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingIntrinsicValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType
Balance Type: debit Period Type: instant X - DefinitionNumber of options outstanding, including both vested and non-vested options. + ReferencesReference 1:

[illegible]

operations. + ReferencesReference 1:

Publisher FASB -URI <https://asc.fasb.org/1943274/2147479581/805-30-50-1>Reference 3: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Section 30 -Paragraph 7 -SubTopic 30 -Topic 805 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479637/805-30-30-7> + Details Name: us-gaap_BusinessCombinationConsiderationTransferred1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X -DefinitionAmount of equity interests of the acquirer, including instruments or interests issued or issuable in consideration for the business combination. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Section 30 -Paragraph 8 -SubTopic 30 -Topic 805 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479637/805-30-30-8>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Section 30 -Paragraph 7 -SubTopic 30 -Topic 805 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479637/805-30-30-7> + Details Name: us-gaap_BusinessCombinationConsiderationTransferredEquityInterestsIssuedAndIssuable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X -DefinitionFor contingent consideration arrangements recognized in connection with a business combination, this element represents an estimate of the high-end of the potential range (undiscounted) of the consideration which may be paid. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 805 -SubTopic 30 -Section 50 -Paragraph 1 -Subparagraph (c)(3) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479581/805-30-50-1> + Details Name: us-gaap_BusinessCombinationContingentConsiderationArrangementsRangeOfOutcomesValueHigh Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X -DefinitionFor contingent consideration arrangements and indemnification assets recognized in connection with a business combination, this element represents an estimate of the low-end of the potential range (undiscounted) of the consideration which may be paid. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 805 -SubTopic 30 -Section 50 -Paragraph 1 -Subparagraph (c)(3) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479581/805-30-50-1> + Details Name: us-gaap_BusinessCombinationContingentConsiderationArrangementsRangeOfOutcomesValueLow Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X -DefinitionAmount of liability recognized arising from contingent consideration in a business combination. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2)(i) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482106/820-10-50-2>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482106/820-10-50-2>Reference 3: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(1) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482106/820-10-50-2>Reference 4: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 805 -SubTopic 30 -Name Accounting Standards Codification -Section 35 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479613/805-30-35-1>Reference 5: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 805 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c)(1) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479581/805-30-50-1>Reference 6: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 805 -SubTopic 30 -Section 25 -Paragraph 6 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479668/805-30-25-6> + Details Name: us-gaap_BusinessCombinationContingentConsiderationLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X -DefinitionAmount of liability recognized arising from contingent consideration in a business combination, expected to be settled within one year or the normal operating cycle, if longer. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 805 -SubTopic 30 -Name Accounting Standards Codification -Section 35 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479613/805-30-35-1>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 805 -SubTopic 30 -Section 25 -Paragraph 6 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479668/805-30-25-6> + Details Name: us-gaap_BusinessCombinationContingentConsiderationLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X -DefinitionValue of input used to measure contingent consideration liability from business combination. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2)(i) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482106/820-10-50-2>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482106/820-10-50-2>Reference 3: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(1) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482106/820-10-50-2> + Details Name: us-gaap_BusinessCombinationContingentConsiderationLiabilityMeasurementInput Namespace Prefix: us-gaap_ Data Type: xbrli:decimalItemType Balance Type: na Period Type: instant X -DefinitionAmount of liability recognized arising from contingent consideration in a business combination, expected to be settled beyond one year or the normal operating cycle, if longer. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 805 -SubTopic 30 -Name Accounting Standards Codification -Section 35 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479613/805-30-35-1>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 805 -SubTopic 30 -Section 25 -Paragraph 6 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479668/805-30-25-6> + Details Name: us-gaap_BusinessCombinationContingentConsiderationLiabilityNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X -DefinitionThe designation of funds furnished by a borrower to a lender to assure future payments of the borrower's real estate taxes and insurance obligations with respect to a mortgaged property. Escrow deposits may be made for a variety of other purposes such as earnest money and contingent payments. This element excludes replacement reserves which are an escrow separately provided for within the US GAAP taxonomy. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(10)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478546/942-210-S99-1>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 954 -SubTopic 440 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478522/954-440-50-1> + Details Name: us-gaap_EscrowDeposit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X -DefinitionThe net result for the period of deducting operating expenses from operating revenues. + ReferencesReference 1: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-22>Reference 2: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-32>Reference 3: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-30>Reference 4: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482964/270-10-50-1>Reference 5: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-32>Reference 6: <http://fasb.org/us-gaap/role/ref/otherTransitionRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-32>Reference 7: <http://www.xbrl.org/2003/role/exampleRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-31> + Details Name: us-gaap_OperatingIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X -DefinitionAmount of cash outflow, not made soon after acquisition date of business combination, to settle contingent consideration liability up to amount recognized at acquisition date, including, but not limited to, measurement period adjustment and less amount paid soon after acquisition date. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Section 45 -Paragraph 15 -Subparagraph (f) -SubTopic 10 -Topic 230 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482740/230-10-45-15> + Details Name: us-gaap_PaymentForContingentConsiderationLiabilityFinancingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X -DefinitionThe cash outflow associated with the acquisition of business during the period. The cash portion only of the acquisition price. + ReferencesReference 1: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 805 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(1) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479581/805-30-50-1>Reference 2: <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_PaymentsToAcquireBusinessesGross Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X -DefinitionAmount of revenue recognized from goods sold, services rendered, insurance premiums, or other activities that constitute an earning process. Includes, but is not limited to, investment and interest income before deduction of interest expense when recognized as a component of revenue, and sales and trading gain (loss). + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482785/280-10-55-48>Reference 2: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-41>Reference 3: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482964/270-10-50-1>Reference 4: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-32>Reference 5: <http://fasb.org/us-gaap/role/ref/otherTransitionRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-32>Reference 6: <http://fasb.org/us-gaap/role/ref/otherTransitionRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-32>Reference 7: <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 8: <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 9: <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 10: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1A>Reference 11: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1A>Reference 12: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1A>Reference 13: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1A>Reference 14: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1A>Reference 15: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1B>Reference 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)(ii)(A)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1B>Reference 17: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1B>Reference 18: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1B>Reference 19: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(v)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480097/470-10-S99-1B>Reference 20: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482810/280-10-50-30>Reference 21: <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 22: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI

<https://asc.fasb.org/1943274/2147482810/280-10-50-22>Reference 23: <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 24: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI

<https://asc.fasb.org/1943274/2147482810/280-10-50-22>Reference 25: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 942 -SubTopic 235 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.9-05(b)(2)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147477314/942-235-599-1>Reference 26: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 2 -Subparagraph (SX 210.5-03(1)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147483621/220-10-599-2> + Details Name: us-gaap_Revenues Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of shares of stock issued during the period pursuant to acquisitions. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -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 599 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-599-1>Reference 3: <http://fasb.org/us-gaap/role/ref/legacyRef> -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> + Details Name: us-gaap_StockIssuedDuringPeriodSharesAcquisitions Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - Details Name: srt_ConsolidatedEntitiesAxis=trns_BecnelRentalToolsLlcMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ConsolidatedEntitiesAxis=trns_AxiomMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ConsolidatedEntitiesAxis=trns_SteriquallIncMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ConsolidatedEntitiesAxis=trns_TICMSIncMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BusinessAcquisitionAxis=trns_BecnelRentalToolsLlcMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ContingentConsiderationByTypeAxis=trns_RevenueTargetAchievementMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_MeasurementInputTypeAxis=us-gaap_MeasurementInputDiscountRateMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_MeasurementInputTypeAxis=us-gaap_MeasurementInputRiskFreeInterestRateMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_MeasurementInputTypeAxis=us-gaap_MeasurementInputPriceVolatilityMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_RangeAxis=srt_MaximumMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BusinessAcquisitionAxis=trns_AxiomMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BusinessAcquisitionAxis=trns_SteriquallIncMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BusinessAcquisitionAxis=trns_TICMSIncMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_BusinessAcquisitionAxis=trns_NEXAMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 44 R34.htm IDEA: XBRL DOCUMENT v3.24.3 Note 5 - Business Acquisitions - Summary of Purchase Price Allocation (Details) - USD (\$) in Thousands Sep. 28, 2024 Apr. 15, 2024 Mar. 30, 2024 Aug. 08, 2023 Jul. 12, 2023 Mar. 27, 2023 Goodwill \$ 138,127 Á \$ 105,585 Á Á Becnel Rental Tools, LLC [Member] Á Á Á Á Á Goodwill Á Á Á \$ 32,537 Á Á Á Business Combination, Recognized Identifiable Assets Acquired, Goodwill, Intangibles and Deferred Taxes Á 40,577 Á Á Á Cash Á 214 Á Á Á Accounts Receivable Á 3,041 Á Á Á Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Inventory Á 6,122 Á Á Á Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Assets, Other Á 79 Á Á Á Current Liabilities Á (210) Á Á Á Total Purchase Price Á 49,823 Á Á Á Becnel Rental Tools, LLC [Member] | Customer-Related Intangible Assets [Member] Á Á Á Á Á Intangible Assets Á 7,200 Á Á Á Becnel Rental Tools, LLC [Member] | Trademarks and Trade Names [Member] Á Á Á Á Á Intangible Assets Á \$ 840 Á Á Á Axiom [Member] Á Á Á Á Á Goodwill Á Á Á \$ 26,758 Á Á Á Business Combination, Recognized Identifiable Assets Acquired, Goodwill, Intangibles and Deferred Taxes Á Á 34,658 Á Cash Á Á 161 Á Á Accounts Receivable Á Á 925 Á Á Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Inventory Á Á 1,796 Á Á Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Current Assets, Other Á Á 40 Á Á Current Liabilities Á Á (579) Á Á Total Purchase Price Á Á 38,724 Á Property and Equipment Á Á 4,965 Á Á Deferred Tax Liability Á Á (3,242) Á Á Axiom [Member] | Customer-Related Intangible Assets [Member] Á Á Á Á Á Intangible Assets Á Á Á \$ 7,900 Á Á SteriQual, Inc. [Member] Á Á Á Á Á Goodwill Á Á Á \$ 2,175 Á Business Combination, Recognized Identifiable Assets Acquired, Goodwill, Intangibles and Deferred Taxes Á Á Á 3,724 Á Accounts Receivable Á Á Á 666 Á Current Liabilities Á Á (211) Á Total Purchase Price Á Á Á 3,784 Á Deferred Tax Liability Á Á Á (395) Á SteriQual, Inc. [Member] | Customer-Related Intangible Assets [Member] Á Á Á Á Á Intangible Assets Á Á Á 1,062 Á SteriQual, Inc. [Member] | Noncompete Agreements [Member] Á Á Á Á Á Intangible Assets Á Á Á 392 Á SteriQual, Inc. [Member] | Sales Backlog [Member] Á Á Á Á Á Intangible Assets Á Á Á \$ 95 Á TIC-MS, Inc. [Member] Á Á Á Á Á Goodwill Á Á Á \$ 7,218 Business Combination, Recognized Identifiable Assets Acquired, Goodwill, Intangibles and Deferred Taxes Á Á Á 9,653 Á Accounts Receivable Á Á Á 502 Á Current Liabilities Á Á Á (124) Á Total Purchase Price Á Á Á 9,675 Á Property and Equipment Á Á Á Á Á 356 Á Deferred Tax Liability Á Á Á (712) Á TIC-MS, Inc. [Member] | Customer-Related Intangible Assets [Member] Á Á Á Á Á Intangible Assets Á Á Á Á 2,303 Á TIC-MS, Inc. [Member] | Noncompete Agreements [Member] Á Á Á Á Á Intangible Assets Á Á Á Á \$ 132 X - DefinitionAmount of intangible assets, including goodwill, acquired at the acquisition date. + ReferencesNo definition available. + Details Name: trns_BusinessCombinationRecognizedIdentifiableAssetsAcquiredGoodwillIntangiblesAndDeferredTaxes Namespace Prefix: trns_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of currency on hand as well as demand deposits with banks or financial institutions, acquired at the acquisition date. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479907/805-20-50-1> + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCashAndEquivalents Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of other assets expected to be realized or consumed before one year or the normal operating cycle, if longer, acquired at the acquisition date. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479907/805-20-50-1> + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentAssetsOther Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount due from customers or clients for goods or services, including trade receivables, that have been delivered or sold in the normal course of business, and amounts due from others, including related parties expected to be converted to cash, sold or exchanged within one year or the normal operating cycle, if longer, acquired at the acquisition date. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479907/805-20-50-1> + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentAssetsReceivables Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liabilities due within one year or within the normal operating cycle, if longer, assumed at the acquisition date. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479907/805-20-50-1> + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of deferred tax liability attributable to taxable temporary differences assumed at the acquisition date. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479907/805-20-50-1> + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedDeferredTaxLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe amount of identifiable intangible assets recognized as of the acquisition date. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 55 -Paragraph 37 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479303/805-10-55-37>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479907/805-20-50-1> + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedIntangibles Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThe amount of inventory recognized as of the acquisition date. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 55 -Paragraph 37 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479303/805-10-55-37>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479907/805-20-50-1> + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedInventory Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThe amount of property, plant, and equipment recognized as of the acquisition date. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 805 -SubTopic 10 -Section 55 -Paragraph 37 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479303/805-10-55-37>Reference 2: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479907/805-20-50-1> + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedPropertyPlantAndEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount recognized for assets, including goodwill, in excess of (less than) the aggregate liabilities assumed. + ReferencesReference 1: <http://fasb.org/us-gaap/role/ref/legacyRef> -Name Accounting Standards Codification -Topic 805 -SubTopic 20 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147479907/805-20-50-1> + Details Name: us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredGoodwillAndLiabilitiesAssumedNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount, after accumulated impairment loss, of asset representing future economic benefit arising from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized. + ReferencesReference 1: <http://www.xbrl.org/2003/role/exampleRef> -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482785/280-10-55-49>Reference 2: <http://www.xbrl.org/2003/role/exampleRef> -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 55 -Paragraph 24 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482548/350-20-55-24>Reference 3: <http://www.xbrl.org/2003/role/exampleRef> -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Subparagraph (d) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482078/820-10-55-100>Reference 4: <http://www.xbrl.org/2003/role/exampleRef> -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147481372/852-10-55-10>Reference 5: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.5-02(15)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147480566/210-10-599-1>Reference 6: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482598/350-20-45-1>Reference 7: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482573/350-20-50-1>Reference 8: <http://www.xbrl.org/2009/role/commonPracticeRef> -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (h) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147482573/350-20-50-1>Reference 9: <http://www.xbrl.org/2003/role/disclosureRef> -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section 599 -Paragraph 1 -Subparagraph (SX 210.9-03(10)(1)) -Publisher FASB -URI <https://asc.fasb.org/1943274/2147478546/942-210-599-1> + Details Name: us-gaap_Goodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_BusinessAcquisitionAxis=trns_BecnelRentalToolsLlcMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis=us-gaap_CustomerRelatedIntangibleAssetsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis=us-gaap_TrademarksAndTradeNamesMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-

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us-gaap_BusinessAcquisitionAxis=trns_AxiomMember Namespace Prefix: Data Type: us-gaap_BusinessAcquisitionAxis=trns_SteriquallIncMember Namespace Prefix: Data Type: us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis=us-gaap_FiniteLivedIntangibleAssetsByMajorClassAxis=trns_SalesBacklogMember Namespace Prefix: Data Type: us-gaap_BusinessAcquisitionAxis=trns_TICMSIncMember Namespace Prefix: Data Type: us-gaap_BusinessAcquisitions Pro Forma Results (Details) - USD ($) $ / shares in Units, $ in Thousands 3 Months Ended 6 Months Ended Sep. 28, 2024 Sep. 23, 2023 Sep. 28, 2024 Sep. 23, 2023 Total Revenue $ 67,826 $ 68,948 $ 134,533 $ 137,828 Net Income $ 3,286 $ 435 $ 7,545 $ 2,879 Basic Earnings Per Share (in dollars per share) $ 0.36 $ 0.06 $ 0.83 $ 0.37 Diluted Earnings Per Share (in dollars per share) $ 0.35 $ 0.05 $ 0.82 $ 0.37 X - DefinitionThe pro forma basic net income per share for a period as if the business combination or combinations had been completed at the beginning of a period. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(2) -SubTopic 10 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(3) -SubTopic 10 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2 + Details Name: us-gaap_BusinessAcquisitionProFormaEarningsPerShareBasic Namespace Prefix: us-gaap_Data Type: dtr-types:perShareItem Type Balance Type: na Period Type: duration X - DefinitionThe pro forma diluted net income per share for a period as if the business combination or combinations had been completed at the beginning of a period. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(2) -SubTopic 10 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(3) -SubTopic 10 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2 + Details Name: us-gaap_BusinessAcquisitionProFormaEarningsPerShareDiluted Namespace Prefix: us-gaap_Data Type: dtr-types:perShareItem Type Balance Type: na Period Type: duration X - DefinitionThe pro forma net income or Loss for the period as if the business combination or combinations had been completed at the beginning of a period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(2) -SubTopic 10 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(3) -SubTopic 10 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2 + Details Name: us-gaap_BusinessAcquisitionsProFormaNetIncomeLoss Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration X - DefinitionThe pro forma revenue for a period as if the business combination or combinations had been completed at the beginning of the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(2) -SubTopic 10 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(3) -SubTopic 10 -Topic 805 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479328/805-10-50-2 + Details Name: us-gaap_BusinessAcquisitionsProFormaRevenue Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: credit Period Type: duration XML 46 R36.htm IDEA: XBRL DOCUMENT v3.24.3 Note 6 - Subsequent Event (Details Textual) in Millions Oct. 30, 2024 USD ($) Subsequent Event [Member] A Proceeds from Sale of Productive Assets $ 1.1 X - DefinitionThe cash inflow from the sale of property, plant and equipment (capital expenditures), software, and other intangible assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 12 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-12 + Details Name: us-gaap_ProceedsFromSaleOfProductiveAssets Namespace Prefix: us-gaap_Data Type: xbrli:monetaryItem Type Balance Type: debit Period Type: duration X - Details Name: us-gaap_SubsequentEventTypeAxis=us-gaap_SubsequentEventMember Namespace Prefix: Data Type: na Balance Type: Period Type: EXCEL 47 Financial_Report.xlsx IDEA: XBRL DOCUMENT begin 644 Financial_Report.xlsx M4$!#0 (+2 9ED'04UB@+ $ 0 9&JC4')O<'0871P+GAM M; $V,0L',!$ !QOQ;=IP4B-0-12L+ (/>QLOD&1#LD)>OCG|CVX>.>QA&WPIG M*N*#BV&5(C|/I 147BK9.7:-N')=H16-Y *OGDK7A.YNJQ<&4GPZ4A!0W J=0U|R;UEA 6#M!7E!+ P04 M " "T@&99K@AKN) K @ 0 &108U|R;WIS+V-O&UL&9P/ M2LP0$=(?17)OI<G|G|J;B'>)07!1:12V-U|X=DI-VW-XH[740?P&-F?OGF M&YA.!&Q.2H T8RF*XF.I@D5-BP U$0 $D,T,14YX3+R9S+V5E)>QCT$3JD M J%P(MFC50&#E29B155BK<'T$BJB)|>T*67|B,0X&613B(14<->V,VI|)?M<|&R&#BZ &488;?HNH?>J|?HGMG2 G9|3,DMJ';=Z7|5&UL$5I; <|HX%|OKJ|X9_9M'8V@;:T$W-I=MNTF83M M3A-%$5B->EDD81 OTV23;j;| 0LZ?>O.14?GZ#AY<XN8NB&B)3R M> +J06N|!3+ MUES@6QHO(|J;M-O=5H1I;*$81V!@? 5XL;$%050%;U|@M.4?.,@5RU2-9.;! M$U=IJKF(M4;7,VVMX'^9< 1.ATR6&Q&5P@U@&?Y0I<'1.6HCA5; &P&IG/U9K M$Q|22('R7V4!;|)J|39@&R#3LZG5C=GSVQ.V? C.K;=1M1&N&C|J?>XML02 MBW A(M$U=I TR M6!VULS2 Y9>?2IUEI9;0=0XSP6.XYB1'QL4&UFG2&98T1G'=D 4. #?# MT400?T|)MHKK@P!+2?>6&SRFU4H(FLB|J4"> (<7K.YH) M5G&82!=$!<I!&N*#<<?9ST6S|Z5&T7950-RCEU@ 5 9<8WS2J-2S%UGB5P&M MG#P=$Q+&E L&08.7|'82J3E^34@3 BNEVOZKR2.FJW*$2M'J(9 M-AIRM1! MG&I&S!>L1>?2M|I?6:PUDSY@R-S.D77.U1$.9$)>-T('8LZ+ MD!& 'H8X21KMGH&8|V>7L-P|RN;N'Z&ZU-3L+([W1J072N0|)>Z3(T M1Z:.60F|A9|GZJ|' #ZH'C(*!&?Y'C|E>G>Y';&0%<N@GL| J;'-K*K' + M.7N!<=>[E|GT|'2MSAD6R4J9V393>? MSiY'&V|4 5*E=?EK|DHN@Q;Y.FOH70 +, Y% GM,T,I.T.WF)&Y M'M-2D& # ^>G@>+KB =D$N7V85VWGV-1^>4|J;[C|SR6<>|J(A|J&J; # MOX=Y>U>89Y7&4#04(6RL|)Q&MV'XU $L$.ID8'Ve@!X.O40+R4E5@.50& RN0 MHQO.G37H<->77% CT9+CV9SEMEZ0?>9;2|>J|F|GJ&K>9;151W/55OR ML+Y|J;053L 6.W|G|P|3A8+&DACE|>F2|>S&5.YRM0|Q&4XOT4SMA*7+&SC MYL=Q3E.X$G.V#P(RN;LYJ7IE,6>F)M|M# DL6XA9$N)-7>W5YYNTB42%(JP# 4A M%W+Cl^>3-G>U_HL@6V$5#JDU1?>0XG|3-R0|A4)?..NVB8+A=OB5,V|&KXF M8$0O>FZ=>+2? VU|4|074;5HYHG@&K' MYA.L0Z1'P7V'WBH|J|V'N'>26<1|!|8$@F S6VZ3VW> ,?2K6J5D*Q$ M2P=I'&HX0Q;1?1CQ1BK3:QK<;&..QQY@%CS##%F-!>9H.;J6+K+?F J| MU4E&A46C6V30,9FVJ|D3@HW|OB'>#Q|(A|8N 5!+ P04 M' |T@&99. *9.X% #C@& & 'AL+W=OPB|+1.FX50N.RJ3C6Y6?|DU|U'ZG81%6MTTF7WDZ->L=9QE/9)&J= M$SR^7/8;?Y;FOWQ7V7T&GS16=TF;EGWV15S:3<-8I7<(&HX.F*156R7URU MQNX|WZ-&D%Q|>(>M?>#Jc$..R22|;CFF1#SF@386#X|<9..L7&=>=VT.#S/'3/>Q'|&H5Y=M08MSQ(0%&?Z7FP^H'UOS @%|E;Y M7|(IKNUV6R18RV2K1A#D$1|9|);RMB3@>Y-0*%Z= W K? N#M!6X.6@1A2B6|Y1FIP;P=YW>1JH(E2TXQS+>7"1IZ=".">2N;T;J?>D7 M,DF+[F&JN4W4BDFN+CL|;F87G6#K?>TXTKQG/ODD4KU2X|KR|+6^ Z4LBTIW M1;VFJ; <9>+>$#L1=(6C74KXA2E)I'>IQXKDW1@CA>67->[N<=>|JGKJQI|(UQ% M)IHGZA;I667;NE>63J87P% *H%SZ3B|HFHW1C |X|;=7VVW|G%7VWI;|J|@-M5 &A B2+HOY' DQ^XRYV->9. AT.HC15-F3LE8JR8QCO<3J2O E-M/64M MQ'B@> W'X'G<S'0R=2W.;+JHSD|K&EFT.73C.N M$S|8V-E8+8+R M58F|RAI'7910%VBA +64.5"D NB<7SF39A0B,$):FPJW|<=>K^TY-DA4V!R M4$(.T&5X^>6T
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[illegible]

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(M>I^A^K$Q!ZH/O?<-3W%!E D0/R&N%S X#4SL8#!1/I >& 2EF *8DBR<(K M- I' -9>P>VJR-V H965T2Z-QX ?/?HTRU1D2JONZZQ M&GDPF/SBN/JDNBF/>/U VAZ) (<)YVF.^T5DI(LSKZ)ATO2+&,NR1)8OG+C+(M"WG*YCVV+3 JIF54|BS&#/BB,-2-T7EZ:<)&YWOEPP FS=QI ^H1RU1D2JONZZQ M&GDPF/SBN/JDNBF/>/U VAZ) (<)DSDIM0??+>.9-GO36?*TODY@&-S2.SB|ZE->;9PI0@ M?-?Y(I)|XQ EM.) Z9DYDT.- T352CTAB?CMB*I/P+/(&QF3,$ROI,I,Y":=-KV MX>;Q* ?JWKRRID??.R9B&OP6 +6%QT3CK(O,S "L4-??)#9/86?VOYT36.Q,M,B-?)>?JV-MZ^-2CB2?9MU UFL#75:P*NRI/^>KY A9AM60&?VJ MVJFM=G>WWVCV|^~K6J)?5M6NM*6]|C8[Q>MO!&7E_E<8!+ (/'70)6,X MGI/D_ BYSTGJ/(I-KGO<->-SE[6];H*M4R'I;'3'DWI]-4U)]JJF-$B MMV4&LSL5S13.G4W'M.WZ4;<j6B5F(Q) R2?TLFI1D79DYO)TAOTH<(75,G@v; ^ $S?)PP-I;$$(NNIR/+,'IG&Z53(D]PF&/@DJMS$-144:UU'L2$SDF).I{<F MDVUB&+<('PA, 87A.A2&+P2%3Z<- QPM?SZ[I(EA 963Y15=<"OV,L2>U8'M @M/M;IH$ ">9DR(-jIVJO TJQ FFE!P2FQ,+Q.A.OUDLN,<$30-E'#XS L6
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-8?2 M0\$3;8T.P6BP^0^X99K>J9!;GH)E^AE P MUQ@ \ !X;"JW;W)K8FJO:RYX;6S^F5MOVC 4@/^*E?;MH8,D0^JJE5KH M.J2JIT;5UDD!JPZ-K6=WGJICA.A';E")J?@AVC/Y0.YW,Y?C7U;&?& MW@JEW33>K[J&PQSO #>-%YJ71T/DZJ5X=;/AR9(D4ZNI)+^?115Y6(6^&U+>2^ MR^?1,&)N:UZ_2L_C/9<+3-K6)I&<+7WB45+OLJ^ZEP^R@/JYZ@<D^DT M&<^S^VF@KT94!W=@?JSPN&Z5WGR5R@LJYUJ<6%N1-Z\$;6 5 J2,*@!I8QW\$S_L 833KM7.14SSODRC_11VJ7-VK3TSB2UT/16_M#2N2R^R>M4><^%\$;I9F\$&W;15^#M0HYGP:(^"S!8_X#SP R MZOUR9HH=^DPIR+1^R)U!@AP1D\$<G^XXCH3K&J7/LT^Q^DF(<I^PAY\$;D M 3GIJ^OF:HL@CPG(X_X@MQRGH!_"J1=R^OP#(O9\$;L16EBN\$-4I077: 54" M5+=&XJ)P6:BY7^67M(I>UA/W@IX^VIR9Z;5MS!-QR2H= .1F-,TBXMZ77" M' 5.L:E^44JZ85S1E!)I+&@C&HDI^O\$+>@NEHRS228K M)YJ+&S.SK\$WC@%)19XI:5LM!_YL^RM^*M+G8L5<^_J\$@ODIL<0MFV4I-UK" M6ZJLBP551E@/H/3^3^X@/34D0^Z58P_BS>L&4 MDW2A(P94F91RIXIC\$EN;JPSB^FN^%7_Z2:EG:0+J3I&YZ^02IE" M:UU8J(S3)Z24LE#A84:7%"2BD+I5U8Z%J;R=I#&).R4%I9+>1 DIZ+>:PY MOX+>C/N.KN+ON>H< &HUTJ-8.^J_K6'S_7J_GI+>+U!+ P04 M" "T@&99UOKYL7@! #@&@& @^'AL+UIR96OS+W=O^V<@B?>3\$7W2#/_M^G^BC-I^D7>?KDR^J>F!L6UJ/UBIU>9YCJIG5F^28Y9=W^A9^RI^&J!_UQHUIDVR>@TJWA1;_&#F(XOA)! D\$2N@.02X M00L(6L0/6D+0.GI0^H6&8/6\$+2.^I2!H\$W(I!1OE1^T)1K!5H3C/ISOKT9M2;%>C- MDYIM!7HSZLT^!&4FQ7HS:@W!^4616H#>CWJQ_?T:168^>C^JS KT%18% M>@QJ+0KT^M1%;@MDJ_2!7H+ZBT^!L;46Q3H+>BW0%-Q^QZEIV//@8I^~J73SB@ITSM<Z>VRVX>CG7+I72^?<9_0MS^> <\$B3^#4B.6Y< M8Y<=R YIDP(M&DX^4C^\$SY2A(Y2A,Y2A0Y2A4Y2A8Y2A9UJ02P\$""4_4_4_ "T@&99!T-8H\$ M^O \$ @ \$ 9&J(C4)O<^O87!P+GAM;+0+04 M^O (+2 9EFOR^SN^P "L" 1" 1" :! D:V-0 M&UL4\$! A0#% @ MM(!F63@IRF3_10 XQX !@ ("!#&@ ^'AL+W=O&PO=VIR:M-W-H965T^UL4\$! A0#% @ M(!F61D4M)F @ 2@8 M !@ ("!\$1D ^'AL+W=O&PO=VIR:W-H965T^UL4\$! A0#% @ M(!F60PSCHGNI^P JBI !@ (!^C! M^R4 ^'AL+W=O&PO=VIR:W-H965T^UL4\$! A0#% @ MM(!F652S/#!/^P BP@ !D ("!7C ^'AL+W=O&PO=VIR:W-H965T^UL4\$! A0#% @ M(!F62K4) GAIP !D !D M ("!SV ^'AL+W=O&PO=VIR:W-H M965T^UL4\$! M A0#% @ M(!F643^NW0: !I@ @ !D ("!OW_ ^'AL+W=O >@&PO=VIR:W-H965T^UL4\$! A0#% @ M(!F M6= !U8P^P;@L !D (!<\$ ^'AL+W=O&PO=VIR:W-H965T^ ^!X;"JW;W)K M&UL4\$! A0#% @ M(!F63_4W!_P "@T M !D (!^E(P ^'AL+W=O&PO=VIR:W-H965T^UL4\$! A0#% @ M(!F6>\$82I06I0 <2D !D M (!^YX ^'AL+W=O&PO=VIR:W-H965T MBG !X;"JW;W)K&UL4\$! A0# M^O @ M(!F63T@>+M 0_0_ !D ("!O:L ^'AL+W=O M&PO=VIR:W-H965T^UL4\$! A0#% @ M(!F6>Y^! M4QL2@ 5W_ !D (!^!&PO=VIR:W-H965T^UL4\$! A0#% @ M(!F68@Z@LR P R L T M (!J)@ ^'AL+W-T>6OE&PO M=VIR:V)O:VLN>&UL4\$! A0#% @ M(!F6=>Z^%X O Q8 !H M (!R^ ^'AL+UIR96QS+>W=ON(NN65 0 @A8 L_ (<^> ^%M#;VYT D96Y7TUIY<@S572YX;6Q02PA4^ "P +>K^P 0>0 end XML 48 Show.js IDEA: XBRL DOCUMENT // Edgar(tm) Renderer was created by staff of the U.S. Securities and Exchange Commission. Data and content created by government employees within the scope of their employment are not subject to domestic copyright protection. 17 U.S.C. 105. var Show={};Show.LastAR=null;Show.showAR=function(a,r,w) {if(Show.LastAR)Show.hideAR(O).var e=a;while(e&e.nodeName!= 'TABLE')e=e.nextSibling;if((e|e.nodeName!= 'TABLE')&[var ref=(window)? w=document:document).getElementById(r).if(ref)e=ref.cloneNode(0); e.removeAttribute('id');a.parentNode.appendChild(e)}} if(e.e.style.display='block';Show.LastAR=e;Show.hideAR=function(O){Show.LastAR.style.display='none';Show.toggleNext=function(a){var e=a;while(e.nodeName!= 'DIV')e=e.nextSibling;if((e.e.style) &[else if(e.e.style.display) &[else{var d,p ;if(e.e.style.display=='none') &[d='block;p='- 'else{d='none;p='+' } e.e.style.display=d;if(a.textContent) &[a.textContent=p+a.textContent.substring(1)}else{a.innerHTMLText=p+a.innerHTMLText.substring(1)}} XML 49 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 { a { 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:visited { color: black; text-decoration: none; } /* table */.report { background-color: white; border: 2px solid #acf; clear: both; color: black; font: normal 8pt Helvetica, Arial, sans-serif; margin-bottom: 2em; } .report hr { border: 1px solid #acf; } /* Top labels */.report th { background-color: #acf; color: black; font-weight: bold; text-align: center; } .report th.void { background-color: transparent; color: #000000; font: bold 10pt Helvetica, Arial, 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 { cursor: pointer; display: block; width: 200px; overflow: hidden; } .report td.pl div a { width: 200px; } .report td.pl a:hover { background-color: #fff; } /* Header rows... */.report tr.th { background-color: #acf; color: black; font-weight: bold; } /* Calendars... */.report .rc { background-color: #f0f0f0; } /* Even rows... */.report .re .report .reu { background-color: #def; } .report .reu td { border-bottom: 1px solid black; } /* Odd rows... */.report .ro .report .rou { background-color: white; } .report .rou td { border-bottom: 1px solid black; } .report .rou table td .report .rou table td { border-bottom: 0px solid black; } /* styles for footnote marker */.report .fn { white-space: nowrap; } /* styles for numeric types */.report .num .report .nump { text-align: right; white-space: nowrap; } .report .nump { padding-left: 2em; } .report .nump { padding: 0px 0.4em 0px 2em; } /* styles for text types */.report .text { text-align: left; white-space: normal; } .report .text .big { margin-bottom: 1em; width: 17em; } .report .text .more { display: none; } .report .text .note { font-style: italic; font-weight: bold; } .report .text .small { width: 10em; } .report sup { font-style: italic; } .report .outerFootnotes { font-size: 1em; } XML 51 FilingSummary.xml IDEA: XBRL DOCUMENT 3.24.3 html 175 268 1 true 64 0 false 6 false false R1.htm 000 - Document - Document And Entity Information Sheet http://www.transcat.com/20240928/role/statement-document-and-entity-information Document And Entity Information Cover 1 false false R2.htm 001 - Statement - Consolidated Statements of Income (Unaudited) Sheet http://www.transcat.com/20240928/role/statement-consolidated-statements-of-income-unaudited Consolidated Statements of Income (Unaudited) Statements 2 false false R3.htm 002 - Statement - Consolidated Statements of Comprehensive Income (Unaudited) Sheet http://www.transcat.com/20240928/role/statement-consolidated-statements-of-comprehensive-income-unaudited Consolidated Statements of Comprehensive Income (Unaudited) Statements 3 false false R4.htm 003 - Statement - Consolidated Statements of Comprehensive Income (Unaudited) (Parentheticals) Sheet http://www.transcat.com/20240928/role/statement-consolidated-statements-of-comprehensive-income-unaudited-parentheticals Consolidated Statements of Comprehensive Income (Unaudited) (Parentheticals) Statements 4 false false R5.htm 004 - Statement - Consolidated Balance Sheets (Current Period Unaudited) Sheet http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited Consolidated Balance Sheets (Current Period Unaudited) Statements 5 false false R6.htm 005 - Statement - Consolidated Balance Sheets (Current Period Unaudited) (Parentheticals) Sheet http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited-parentheticals Consolidated Balance Sheets (Current Period Unaudited) (Parentheticals) Statements 6 false false R7.htm 006 - Statement - Consolidated Statements of Cash Flows (Unaudited) Sheet http://www.transcat.com/20240928/role/statement-consolidated-statements-of-cash-flows-unaudited Consolidated Statements of Cash Flows (Unaudited) Statements 7 false false R8.htm 007 - Statement - Consolidated Statements of Changes in Shareholders' Equity (Unaudited) Sheet http://www.transcat.com/20240928/role/statement-consolidated-statements-of-changes-in-shareholders-equity-unaudited Consolidated Statements of Changes in Shareholders' Equity (Unaudited) Statements 8 false false R9.htm 008 - Disclosure - Note 1 - General Sheet http://www.transcat.com/20240928/role/statement-note-1-general Note 1 - General Notes 9 false false R10.htm 009 - Disclosure - Note 2 - Long-term Debt Sheet http://www.transcat.com/20240928/role/statement-note-2-longterm-debt Note 2 - Long-term Debt Notes 10 false false R11.htm 010 - Disclosure - Note 3 - Stock-based Compensation Sheet http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation Note 3 - Stock-based Compensation Notes 11 false false R12.htm 011 - Disclosure - Note 4 - Segment Information Sheet http://www.transcat.com/20240928/role/statement-note-4-segment-information Note 4 - Segment Information Notes 12 false false R13.htm 012 - Disclosure - Note 5 - Business Acquisitions Sheet http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions Notes 13 false false R14.htm 013 - Disclosure - Note 6 - Subsequent Event Sheet http://www.transcat.com/20240928/role/statement-note-6-subsequent-event Note 6 - Subsequent Event Notes 14 false false R15.htm 995445 - Disclosure - Insider Trading Arrangements Sheet http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements Insider Trading Arrangements Notes 15 false false R16.htm 995460 - Disclosure - Significant Accounting Policies (Policies) Sheet http://www.transcat.com/20240928/role/statement-significant-accounting-policies-policies Significant Accounting Policies (Policies) Policies 16 false false R17.htm 995461 - Disclosure - Note 1 - General (Tables) Sheet http://www.transcat.com/20240928/role/statement-note-1-general-tables Note 1 - General (Tables) Tables http://www.transcat.com/20240928/role/statement-note-1-general-17 false false R18.htm 995462 - Disclosure - Note 3 - Stock-based Compensation (Tables) Sheet http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-tables Note 3 - Stock-based Compensation (Tables) Tables http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation 18 false false R19.htm 995463 - Disclosure - Note 4 - Segment Information (Tables) Sheet http://www.transcat.com/20240928/role/statement-note-4-segment-information-tables Note 4 - Segment Information (Tables) Tables http://www.transcat.com/20240928/role/statement-note-4-segment-information 19 false false R20.htm 995464 - Disclosure - Note 5 - Business Acquisitions (Tables) Sheet http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-tables Note 5 - Business Acquisitions (Tables) Tables http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions 20 false false R21.htm 995465 - Disclosure - Note 1 - General (Details Textual) Sheet http://www.transcat.com/20240928/role/statement-note-1-general-details-textual Note 1 - General (Details Textual) Details http://www.transcat.com/20240928/role/statement-note-1-general-tables 21 false false R22.htm 995466 - Disclosure - Note 1 - General - Summary of Net Sales by Revenue Recognition Method as a Percentage of Total Sales (Details) Sheet http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-

net-sales-by-revenue-recognition-method-as-a-percentage-of-total-sales-details Note 1 - General - Summary of Net Sales by Revenue Recognition Method as a Percentage of Total Sales (Details) Details 22 false false R23.htm 995467 - Disclosure - Note 1 - General - Computation of Basic and Diluted Earnings Per Share (Details) Sheet <http://www.transcat.com/20240928/role/statement-note-1-general-computation-of-basic-and-diluted-earnings-per-share-details> Note 1 - General - Computation of Basic and Diluted Earnings Per Share (Details) Details 23 false false R24.htm 995468 - Disclosure - Note 1 - General - Summary of Changes in Goodwill and Intangible Assets (Details) Sheet <http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-changes-in-goodwill-and-intangible-assets-details> Note 1 - General - Summary of Changes in Goodwill and Intangible Assets (Details) Details 24 false false R25.htm 995469 - Disclosure - Note 1 - General - Summary of Liabilities Current and Non-current (Details) Sheet <http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-liabilities-current-and-noncurrent-details> Note 1 - General - Summary of Liabilities Current and Non-current (Details) Details 25 false false R26.htm 995470 - Disclosure - Note 2 - Long-term Debt (Details Textual) Sheet <http://www.transcat.com/20240928/role/statement-note-2-longterm-debt-details-textual> Note 2 - Long-term Debt (Details Textual) Details <http://www.transcat.com/20240928/role/statement-note-2-longterm-debt> 26 false false R27.htm 995471 - Disclosure - Note 3 - Stock-based Compensation (Details Textual) Sheet <http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-details-textual> Note 3 - Stock-based Compensation (Details Textual) Details <http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-tables> 27 false false R28.htm 995472 - Disclosure - Note 3 - Stock-based Compensation - Summary of Non-vested Restricted Stock Units (Details) Sheet <http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-summary-of-nonvested-restricted-stock-units-details> Note 3 - Stock-based Compensation - Summary of Non-vested Restricted Stock Units (Details) Details 28 false false R29.htm 995473 - Disclosure - Note 3 - Stock-based Compensation - Weighted Average Assumptions (Details) Sheet <http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-weighted-average-assumptions-details> Note 3 - Stock-based Compensation - Weighted Average Assumptions (Details) Details 29 false false R30.htm 995474 - Disclosure - Note 3 - Stock-based Compensation - Summary of Options (Details) Sheet <http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-summary-of-options-details> Note 3 - Stock-based Compensation - Summary of Options (Details) Details 30 false false R31.htm 995475 - Disclosure - Note 4 - Segment Information (Details Textual) Sheet <http://www.transcat.com/20240928/role/statement-note-4-segment-information-details-textual> Note 4 - Segment Information (Details Textual) Details <http://www.transcat.com/20240928/role/statement-note-4-segment-information-tables> 31 false false R32.htm 995476 - 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Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth ref": ["r55", "r620"] } }, "trns_AccountsReceivableCreditLossExpenseReversalAndInventoryWritedown": { "xbrltype": "monetaryItemType", "nsuri": "http://www.transcat.com/20240928", "localname": "AccountsReceivableCreditLossExpenseReversalAndInventoryWritedown", "crdr": "debit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-cash-flows-unaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInOperatingActivities", "weight": 1.0, "order": 8.0 }, "presentation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-cash-flows-unaudited", "lang": { "en-us": { "role": { "label": "Provision for Accounts Receivable and Inventory Reserves", "documentation": "Amount of expense (reversal of expense) for expected credit loss on accounts receivable and amount of loss from reductions in inventory due to subsequent measurement adjustments, including, but not limited to, physical deterioration, obsolescence, or changes in price levels." } } }, "auth ref": [] }, "us-gaap_AccountsReceivableNetCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsReceivableNetCurrent", "crdr": "debit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 4.0 }, "presentation": { "http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited", "lang": { "en-us": { "role": { "label": "Accounts Receivable, less allowance for credit losses of \$565 and \$544 as of September 28, 2024 and March 30, 2024, respectively", "documentation": "Amount, after allowance for credit loss, of right to consideration from customer for product sold and service rendered in normal course of business, classified as current." } } }, "auth ref": ["r681"] }, "trns_AccruedAcquisitionHoldbacksCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://www.transcat.com/20240928", "localname": "AccruedAcquisitionHoldbacksCurrent", "crdr": "credit", "calculation": { "http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-liabilities-current-and-noncurrent-details": { "parentTag": "trns_AccruedCompensationAndOtherCurrentLiabilities", "weight": 1.0, "order": 3.0 }, "presentation": { "http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-liabilities-current-and-noncurrent-details", "lang": { "en-us": { "role": { "label": "trns_AccruedAcquisitionHoldbacksCurrent", "terseLabel": "Accrued Acquisition Holdbacks", "documentation": "The amount of accrued acquisition holdbacks current." } } }, "auth ref": [] }, "trns_AccruedAcquisitionHoldbacksNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://www.transcat.com/20240928", "localname": 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Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth ref": [] }, "trns_AccruedContingentConsideration": { "xbrltype": "monetaryItemType", "nsuri": "http://www.transcat.com/20240928", "localname": "AccruedContingentConsideration", "crdr": "credit", "calculation": { "http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-liabilities-current-and-noncurrent-details": { "parentTag": "trns_AccruedCompensationAndOtherCurrentLiabilities", "weight": 1.0, "order": 5.0 }, "presentation": { "http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-liabilities-current-and-noncurrent-details", "lang": { "en-us": { "role": { "label": "trns_AccruedContingentConsideration", "terseLabel": "Accrued Contingent Consideration", "documentation": "The amount of accrued contingent consideration current." } } }, "auth ref": [] }, "trns_AccruedIncentiveCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://www.transcat.com/20240928", "localname": "AccruedIncentiveCurrent", "crdr": "credit", "calculation": { "http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-liabilities-current-and-noncurrent-details": { "parentTag": "trns_AccruedCompensationAndOtherCurrentLiabilities", "weight": 1.0, "order": 1.0 }, "presentation": { "http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-liabilities-current-and-noncurrent-details", "lang": { "en-us": { "role": { "label": "Accrued Incentives", "documentation": "The amount of accrued incentive current." } } }, "auth ref": [] }, "us-gaap_AccruedIncomeTaxesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedIncomeTaxesCurrent", "crdr": "credit", "calculation": { "http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-liabilities-current-and-noncurrent-details": { "parentTag": "trns_AccruedCompensationAndOtherCurrentLiabilities", "weight": 1.0, "order": 4.0 }, "presentation": { "http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-liabilities-current-and-noncurrent-details", "lang": { "en-us": { "role": { "label": "Income Taxes Payable", "documentation": "Carrying amount as of the balance sheet date of the unpaid sum of the known and estimated amounts payable to satisfy all currently due domestic and foreign income tax obligations." } } }, "auth ref": ["r58", "r107"] }, "trns_AccruedSalesTaxCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://www.transcat.com/20240928", "localname": "AccruedSalesTaxCurrent", "crdr": "credit", "calculation": { "http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-liabilities-current-and-noncurrent-details": { "parentTag": "trns_AccruedCompensationAndOtherCurrentLiabilities", "weight": 1.0, "order": 2.0 }, "presentation": { "http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-liabilities-current-and-noncurrent-details", "lang": { "en-us": { "role": { "label": "Accrued Sales Tax", "documentation": "Represents the amount of accrued sales tax classified as current." } } }, "auth ref": [] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossNetOfTax", "crdr": "credit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 0.0 }, "presentation": { "http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited", "lang": { "en-us": { "role": { "label": "Accumulated Other Comprehensive Loss", "documentation": "Amount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source." } } }, "auth ref": ["r21", "r22", "r73", "r134", "r442", "r477", "r478"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeMember", "presentation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-changes-in-shareholders-equity-unaudited", "lang": { "en-us": { "role": { "label": "AOI Attributable to Parent [Member]", "documentation": "Accumulated increase (decrease) in equity from transactions and other events and circumstances from non-owner sources, attributable to the parent. Excludes net income (loss), and accumulated changes in equity from transactions resulting from investments by owners and distributions to owners." } } }, "auth ref": ["r3", "r13", "r22", "r362", "r365", "r390", "r473", "r474", "r661", "r662", "r663", "r669", "r670", "r671", "r672"] }, "us-gaap_AcquiredFiniteLivedIntangibleAssetsWeightedAverageUsefulLife": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AcquiredFiniteLivedIntangibleAssetsWeightedAverageUsefulLife", "presentation": { "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-details-textual", "lang": { "en-us": { "role": { "label": "us-gaap_AcquiredFiniteLivedIntangibleAssetsWeightedAverageUsefulLife", "terseLabel": "Acquired Finite-Lived Intangible Assets, Weighted Average Useful Life (Year)", "documentation": "Weighted average amortization period of finite-lived intangible assets acquired either individually or as part of a group of assets, in PnYnMnDtHnMnS format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days." } } }, "auth ref": ["r242", "r373"] }, "us-gaap_AdditionalPaidInCapitalCommonStock": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapitalCommonStock", "crdr": "credit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 1.0 }, "presentation": { "http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited", "lang": { "en-us": { "role": { "label": "Capital in Excess of Par Value", "documentation": "Value received from shareholders in common stock-related transactions that are in excess of par value or stated value and amounts received from other stock-related transactions. Includes only common stock transactions (excludes preferred stock transactions). May be called contributed capital, capital in excess of par, capital surplus, or paid-in capital." } } }, "auth ref": ["r68"] }, "us-gaap_AdditionalPaidInCapitalMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapitalMember", "presentation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-changes-in-shareholders-equity-unaudited", "lang": { "en-us": { "role": { "label": "Additional Paid-in Capital [Member]", "documentation": "Excess of issue price over par or stated value of the entity's capital stock and amounts received from other transactions involving the entity's stock or stockholders." } } }, "auth ref": ["r484", "r669", "r670", "r671", "r672", "r744", "r805"] }, "us-gaap_AdjustmentsNoncashItemsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsNoncashItemsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract", "presentation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-cash-flows-unaudited", "lang": { "en-us": { "role": { "label": "Adjustments to Reconcile Net Income to Net Cash Provided by Operating Activities", "auth ref": [] }, "trns_AdjustmentsToAdditionalPaidInCapitalContingentConsideration": { "xbrltype": "monetaryItemType", "nsuri": "http://www.transcat.com/20240928", "localname": "AdjustmentsToAdditionalPaidInCapitalContingentConsideration", "crdr": "credit", "presentation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-changes-in-shareholders-equity-unaudited", "lang": { "en-us": { "role": { "label": "Contingent Consideration Classified as Equity", "documentation": "Amount of increase (decrease) in APIC from contingent consideration." } } } } } }

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Excludes amount capitalized." } } }, "auth_ref": ["r324", "r333"] }, "us-gaap-AllowanceForDoubtfulAccountsReceivableCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AllowanceForDoubtfulAccountsReceivableCurrent", "crdr": "credit", "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited-parenteticals"], "lang": { "en-us": { "role": { "label": "Accounts Receivable, allowance for doubtful accounts", "documentation": "Amount of allowance for credit loss on accounts receivable, classified as current." } } }, "auth_ref": ["r135", "r220", "r225"] }, "dei_AmendmentFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "AmendmentFlag", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Amendment Flag", "documentation": "Boolean flag that is true when the XBRL content amends previously-filed or accepted submission." } } }, "auth_ref": [] }, "us-gaap_AmortizationOfIntangibleAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AmortizationOfIntangibleAssets", "crdr": "debit", "presentation": ["http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-changes-in-goodwill-and-intangible-assets-details"], "lang": { "en-us": { "role": { "label": "us-gaap_AmortizationOfIntangibleAssets", "negatedLabel": "Amortization, intangible assets", "documentation": "The aggregate expense charged against earnings to allocate the cost of intangible assets (nonphysical assets not used in production) in a systematic and rational manner to the periods expected to benefit from such assets. As a noncash expense, this element is added back to net income when calculating cash provided by or used in operations using the indirect method." } } }, "auth_ref": ["r9", "r239", "r246", "r595"] }, "us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount", "presentation": ["http://www.transcat.com/20240928/role/statement-note-1-general-computation-of-basic-and-diluted-earnings-per-share-details"], "lang": { "en-us": { "role": { "label": "Anti-dilutive Common Stock Equivalents (in shares)", "documentation": "Securities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented." } } }, "auth_ref": ["r180"] }, "trns_April2024FirstIssuanceMember": { "xbrltype": "domainItemType", "nsuri": "http://www.transcat.com/20240928", "localname": "April2024FirstIssuanceMember", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-summary-of-nonvested-restricted-stock-units-details"], "lang": { "en-us": { "role": { "label": "April 2024 First Issuance [Member]", "documentation": "Represents April 2024." } } }, "auth_ref": [] }, "trns_April2024SecondIssuanceMember": { "xbrltype": "domainItemType", "nsuri": "http://www.transcat.com/20240928", "localname": "April2024SecondIssuanceMember", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-summary-of-nonvested-restricted-stock-units-details"], "lang": { "en-us": { "role": { "label": "April 2024 Second Issuance [Member]", "documentation": "Represents April 2024." } } }, 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Such costs include finder's fees; advisory, legal, accounting, valuation, and other professional or consulting fees; general administrative costs, including the costs of maintaining an internal acquisitions department; and may include costs of registering and issuing debt and equity securities." } } }, "auth_ref": ["r41"] }, "trns_BusinessCombinationConsiderationHeldBack": { "xbrltype": "monetaryItemType", "nsuri": "http://www.transcat.com/20240928", "localname": "BusinessCombinationConsiderationHeldBack", "crdr": "credit", "presentation": ["http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-details-textual"], "lang": { "en-us": { "role": { "label": "trns_BusinessCombinationConsiderationHeldBack", "terseLabel": "Business Combination, Consideration Held Back", "documentation": "Amount of consideration in business combination held back for closing adjustments." } } }, "auth_ref": [] }, "trns_BusinessCombinationConsiderationSubjectToReduction": { "xbrltype": 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gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredGoodwillAndLiabilitiesAssumedNet", "weight": 1.0, "order": 0.0 } } }, "presentation": ["http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-summary-of-purchase-price-allocation-details"], "lang": { "en-us": { "role": { "verboseLabel": "Cash", "label": "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCashAndEquivalents", "documentation": "Amount of currency on hand as well as demand deposits with banks or financial institutions, acquired at the acquisition date. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r45"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentAssetsOther": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedCurrentAssetsOther", "crdr": "debit", "calculation": { "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-summary-of-purchase-price-allocation-details": { "parentTag": "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredGoodwillAndLiabilitiesAssumedNet", "weight": 1.0, "order": 5.0 } } }, "presentation": 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1.0, "order": 2.0 } } }, "presentation": ["http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-summary-of-purchase-price-allocation-details"], "lang": { "en-us": { "role": { "verboseLabel": "Business Combination, Recognized Identifiable Assets Acquired and Liabilities Assumed, Inventory", "label": "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedInventory", "documentation": "The amount of inventory recognized as of the acquisition date." } } }, "auth_ref": ["r44", "r45"] }, "us-gaap_BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedPropertyPlantAndEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationRecognizedIdentifiableAssetsAcquiredAndLiabilitiesAssumedPropertyPlantAndEquipment", "crdr": "debit", "calculation": { 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"http://xbrl.sec.gov/country/2024", "localname": "CA", "presentation": ["http://www.transcat.com/20240928/role/statement-note-4-segment-information-schedule-of-segment-reporting-information-by-segment-details"], "lang": { "en-us": { "role": { "label": "CANADA" } } }, "auth_ref": [] }, "us-gaap_CashAndCashEquivalentsAtCarryingValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashAndCashEquivalentsAtCarryingValue", "crdr": "debit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_AssetsCurrent", "weight": 1.0, "order": 3.0 } } }, "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited"], "lang": { "en-us": { "role": { "label": "Cash and Cash Equivalents", "documentation": "Amount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation." } } }, "auth_ref": ["r25", "r28", "r577"] }, "us-gaap_CashAndCashEquivalentsPolicyTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashAndCashEquivalentsPolicyTextBlock", "presentation": ["http://www.transcat.com/20240928/role/statement-significant-accounting-policies-policies"], "lang": { "en-us": { "role": { "label": "Cash and Cash Equivalents, Policy [Policy Text Block]", "documentation": "Disclosure of accounting policy for cash and cash equivalents, including the policy for determining which items are treated as cash equivalents. Other information that may be disclosed includes (1) the nature of any restrictions on the entity's use of its cash and cash equivalents, (2) whether the entity's cash and cash equivalents are insured or expose the entity to credit risk, (3) the classification of any negative balance accounts (overdrafts), and (4) the carrying basis of cash equivalents (for example, at cost) and whether the carrying amount of cash equivalents approximates fair value." } } }, "auth_ref": ["r26"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations", "crdr": "debit", "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-statements-of-cash-flows-unaudited"], "lang": { "en-us": { "role": { "label": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations", "periodStartLabel": "Cash and Cash Equivalents at Beginning of Period", "periodEndLabel": "Cash and Cash Equivalents at End of Period", "documentation": "Amount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including, but not limited to, disposal group and discontinued operations. Cash

includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r25", "r88", "r155"] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "crdr": "debit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-cash-flows-unaudited": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-cash-flows-unaudited": { "lang": { "en-us": { "role": { "label": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "totalLabel": "Net Increase/(Decrease) in Cash and Cash Equivalents", "documentation": "Amount of increase (decrease) in cash, cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including effect from exchange rate change. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r2", "r88"] }, "dei_CityAreaCode": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CityAreaCode", "presentation": { "http://www.transcat.com/20240928/role/statement-document-and-entity-information": { "lang": { "en-us": { "role": { "label": "City Area Code", "documentation": "Area code of city" } } }, "auth_ref": [] }, "us-gaap_CommonStockMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockMember", "presentation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-changes-in-shareholders-equity-unaudited": { "lang": { "en-us": { "role": { "label": "Common Stock [Member]", "documentation": "Stock that is subordinate to all other stock of the issuer." } } }, "auth_ref": ["r638", "r639", "r640", "r642", "r643", "r644", "r645", "r669", "r670", "r672", "r744", "r801", "r805"] }, "us-gaap_CommonStockParOrStatedValuePerShare": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockParOrStatedValuePerShare", "presentation": { "http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited-parentheticals": { "http://www.transcat.com/20240928/role/statement-note-1-general-details-textual": { "lang": { "en-us": { "role": { "label": "Common stock, par value (in dollars per share)", "documentation": "Face amount or stated value per share of common stock." } } }, "auth_ref": ["r67"] }, "us-gaap_CommonStockSharesAuthorized": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesAuthorized", "presentation": { "http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited-parentheticals": { "lang": { "en-us": { "role": { "label": "Common stock, shares authorized (in shares)", "documentation": "The maximum number of common shares permitted to be issued by an entity's charter and bylaws." } } }, "auth_ref": ["r67", "r499"] }, "us-gaap_CommonStockSharesIssued": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesIssued", "presentation": { "http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited-parentheticals": { "lang": { "en-us": { "role": { "label": "Common stock, shares issued (in shares)", "documentation": "Total number of common shares of an entity that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury." } } }, "auth_ref": ["r67"] }, "us-gaap_CommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesOutstanding", "presentation": { "http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited-parentheticals": { "lang": { "en-us": { "role": { "label": "Common stock, shares outstanding (in shares)", "documentation": "Number of shares of common stock outstanding. Common stock represent the ownership interest in a corporation." } } }, "auth_ref": ["r14", "r67", "r499", "r517", "r805", "r806"] }, "us-gaap_CommonStockValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockValue", "crdr": "credit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 2.0 }, "presentation": { "http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited": { "lang": { "en-us": { "role": { "label": "Common Stock, par value \$0.50 per share, 30,000,000 shares authorized; 9,199,277 and 8,839,299 shares issued and outstanding as of September 28, 2024 and March 30, 2024, respectively", "documentation": "Aggregate par or stated value of issued nonredeemable common stock (or common stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": ["r67", "r441", "r620"] }, "us-gaap_ComprehensiveIncomeNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNetOfTax", "crdr": "credit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-comprehensive-income-unaudited": { "parentTag": null, "weight": null, "order": null, "root": true } }, "presentation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-comprehensive-income-unaudited": { "lang": { "en-us": { "role": { "label": "us-gaap_ComprehensiveIncomeNetOfTax", "totalLabel": "Comprehensive Income", "documentation": "Amount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income, attributable to parent entity. Excludes changes in equity resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r23", "r143", "r145", "r433", "r449", "r450"] }, "srt_ConsolidatedEntitiesAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ConsolidatedEntitiesAxis", "presentation": { "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions": { "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-details-textual": { "lang": { "en-us": { "role": { "label": "Consolidated Entities [Axis]", "auth_ref": ["r158", "r357", "r358", "r359", "r360", "r391", "r565", "r705", "r708", "r709"] }, "srt_ConsolidatedEntitiesDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ConsolidatedEntitiesDomain", "presentation": { "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions": { "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-details-textual": { "lang": { "en-us": { "role": { "label": "Consolidated Entities [Domain]", "auth_ref": ["r158", "r357", "r358", "r359", "r360", "r391", "r565", "r705", "r708", "r709"] }, "srt_ConsolidationItemsAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ConsolidationItemsAxis", "presentation": { "http://www.transcat.com/20240928/role/statement-note-4-segment-information-schedule-of-segment-reporting-information-by-segment-details": { "lang": { "en-us": { "role": { "label": "Consolidation Items [Axis]", "auth_ref": ["r114", "r158", "r183", "r191", "r205", "r206", "r207", "r208", "r209", "r211", "r212", "r213", "r259", "r260", "r261", "r262", "r264", "r265", "r266", "r267", "r268", "r588", "r589", "r706", "r707"] }, "srt_ConsolidationItemsDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ConsolidationItemsDomain", "presentation": { "http://www.transcat.com/20240928/role/statement-note-4-segment-information-schedule-of-segment-reporting-information-by-segment-details": { "lang": { "en-us": { "role": { "label": "Consolidation Items [Domain]", "auth_ref": ["r114", "r158", "r183", "r191", "r205", "r206", "r207", "r208", "r209", "r211", "r212", "r213", "r259", "r260", "r261", "r262", "r264", "r265", "r266", "r267", "r268", "r588", "r589", "r706", "r707"] }, "us-gaap_ContingentConsiderationByTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContingentConsiderationByTypeAxis", "presentation": { "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions": { "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-details-textual": { "lang": { "en-us": { "role": { "label": "Contingent Consideration by Type [Axis]", "documentation": "Information by type of contingent consideration." } } }, "auth_ref": [] }, "us-gaap_ContingentConsiderationTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContingentConsiderationTypeDomain", "presentation": { "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions": { "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-details-textual": { "lang": { "en-us": { "role": { "label": "Contingent Consideration Type [Domain]", "documentation": "Description of contingent payment arrangement." } } }, "auth_ref": [] }, "us-gaap_CostOfGoodsAndServicesSold": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CostOfGoodsAndServicesSold", "crdr": "debit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-income-unaudited": { "parentTag": "us-gaap_GrossProfit", "weight": -1.0, "order": 0.0 }, "presentation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-income-unaudited": { "lang": { "en-us": { "role": { "label": "Cost of Revenue", "documentation": "The aggregate costs related to goods produced and sold and services rendered by an entity during the reporting period. This excludes costs incurred during the reporting period related to financial services rendered and other revenue generating activities." } } }, "auth_ref": ["r76", "r77", "r398"] }, "us-gaap_CreditFacilityAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CreditFacilityAxis", "presentation": { "http://www.transcat.com/20240928/role/statement-note-2-longterm-debt": { "http://www.transcat.com/20240928/role/statement-note-2-longterm-debt-details-textual": { "lang": { "en-us": { "role": { "label": "Credit Facility [Axis]", "documentation": "Information by type of credit facility. 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"http://www.transcat.com/20240928/role/statement-note-6-subsequent-event"], "lang": { "en-us": { "role": { "label": "us-gaap_DisclosureTextBlockAbstract", "terseLabel": "Notes to Financial Statements" } } }, "auth_ref": [] }, "trns_DistributionSegmentMember": { "xbrltype": "domainItemType", "nsuri": "http://www.transcat.com/20240928", "localname": "DistributionSegmentMember", "presentation": ["http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-changes-in-goodwill-and-intangible-assets-details", "http://www.transcat.com/20240928/role/statement-note-4-segment-information-schedule-of-segment-reporting-information-by-segment-details"], "lang": { "en-us": { "role": { "label": "Distribution Segment [Member]", "documentation": "Represents the distribution segment." } } }, "auth_ref": [] }, "us-gaap_DistributionServiceMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DistributionServiceMember", "presentation": 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"en-us"; { "role": { "label": "Distribution Service [Member]", "documentation": "Distribution assistance, including, but not limited to, marketing and selling fund shares, advertising, printing and mailing of prospectus and sale literature to investor." } } }, "auth_ref": ["r712"] }, "dei_DocumentFiscalPeriodFocus": { "xbrltype": "fiscalPeriodItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentFiscalPeriodFocus", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Document Fiscal Period Focus", "documentation": "Fiscal 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." } } }, "auth_ref": [] }, "dei_DocumentFiscalYearFocus": { "xbrltype": "qYearItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentFiscalYearFocus", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Document Fiscal Year Focus", "documentation": "This 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." } } }, "auth_ref": [] }, "dei_DocumentInformationLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentInformationLineItems", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Document Information [Line Items]", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "dei_DocumentInformationTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentInformationTable", "lang": { "en-us": { "role": { "label": "Document Information [Table]", "documentation": "Container to support the formal attachment of each official or unofficial, public or private document as part of a submission package." } } }, "auth_ref": [] }, "dei_DocumentPeriodEndDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentPeriodEndDate", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "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/2024", "localname": "DocumentQuarterlyReport", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Document Quarterly Report", "documentation": "Boolean flag that is true only for a form used as an quarterly report." } } }, "auth_ref": ["r652"] }, "dei_DocumentTransitionReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentTransitionReport", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Document Transition Report", "documentation": "Boolean flag that is true only for a form used as a transition report." } } }, "auth_ref": ["r653"] }, "dei_DocumentType": { "xbrltype": "submissionTypeItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentType", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "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": [] }, "us-gaap_EarningsPerShareBasic": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareBasic", "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-statements-of-income-unaudited"], "lang": { "en-us": { "role": { "label": "Basic Earnings Per Share (in dollars per share)", "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": ["r152", "r164", "r165", "r166", "r167", "r168", "r169", "r173", "r175", "r177", "r178", "r179", "r182", "r347", "r356", "r368", "r369", "r434", "r451", "r581"] }, "us-gaap_EarningsPerShareDiluted": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareDiluted", "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-statements-of-income-unaudited"], "lang": { "en-us": { "role": { "label": "Diluted Earnings Per Share (in dollars per share)", "documentation": "The amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period." } } }, "auth_ref": ["r152", "r164", "r165", "r166", "r167", "r168", "r169", "r175", "r177", "r178", "r179", "r182", "r347", "r356", "r368", "r369", "r434", "r451", "r581"] }, "us-gaap_EarningsPerSharePolicyTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerSharePolicyTextBlock", "presentation": ["http://www.transcat.com/20240928/role/statement-significant-accounting-policies-policies"], "lang": { "en-us": { "role": { "label": "Earnings Per Share, Policy [Policy Text Block]", "documentation": "Disclosure of accounting policy for computing basic and diluted earnings or loss per share for each class of common stock and participating security. Addresses all significant policy factors, including any antidilutive items that have been excluded from the computation and takes into account stock dividends, splits and reverse splits that occur after the balance sheet date of the latest reporting period but before the issuance of the financial statements." } } }, "auth_ref": ["r31", "r32", "r181"] }, "us-gaap_EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EffectOfExchangeRateOnCashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsIncludingDisposalGroupAndDiscontinuedOperations", "crdr": "debit", "calculation": ["http://www.transcat.com/20240928/role/statement-consolidated-statements-of-cash-flows-unaudited"], "parentTag": "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "weight": 1.0, "order": 2.0 }, "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-statements-of-cash-flows-unaudited"], "lang": { "en-us": { "role": { "label": "Effect of Exchange Rate Changes on Cash and Cash Equivalents", "documentation": "Amount of increase (decrease) from effect of exchange rate changes on cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; held in foreign currencies; including, but not limited to, disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": ["r759"] }, "us-gaap_EmployeeRelatedLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeRelatedLiabilitiesCurrent", "crdr": "credit", "calculation": ["http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-liabilities-current-and-noncurrent-details"], "parentTag": "trns_AccruedCompensationAndOtherCurrentLiabilities", "weight": 1.0, "order": 6.0 }, "presentation": ["http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-liabilities-current-and-noncurrent-details"], "lang": { "en-us": { "role": { "label": "Accrued Payroll and Employee Benefits", "documentation": "Total of the carrying values as of the balance sheet date of obligations incurred through that date and payable for obligations related to services received from employees, such as accrued salaries and bonuses, payroll taxes and fringe benefits. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r58"] }, "us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognized": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognized", "crdr": "debit", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-details-textual"], "lang": { "en-us": { "role": { "label": "us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognized", "terseLabel": "Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Amount", "documentation": "Amount of cost not yet recognized for nonvested award under share-based payment arrangement." } } }, "auth_ref": ["r327"] }, "us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-details-textual"], "lang": { "en-us": { "role": { "label": "us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1", "terseLabel": "Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Period for Recognition (Year)", "documentation": "Weighted-average period over which cost not yet recognized is expected to be recognized for award under share-based payment arrangement, in PnYnMnDnTnHnMnS format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days." } } }, "auth_ref": ["r327"] }, "us-gaap_EmployeeServiceShareBasedCompensationTaxBenefitFromCompensationExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeServiceShareBasedCompensationTaxBenefitFromCompensationExpense", "crdr": "credit", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-details-textual"], "lang": { "en-us": { "role": { "label": "us-gaap_EmployeeServiceShareBasedCompensationTaxBenefitFromCompensationExpense", "terseLabel": "Share-Based Payment Arrangement, Expense, Tax Benefit", "documentation": "Amount of tax benefit for recognition of expense of award under share-based payment arrangement." } } }, "auth_ref": ["r324"] }, "us-gaap_EmployeeStockOptionMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeStockOptionMember", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation"], "lang": { "en-us": { "role": { "label": "Share-based payment arrangement granting right, subject to vesting and other restrictions, to purchase or sell certain number of shares at predetermined price for specified period of time." } } }, "auth_ref": [] }, "dei_EntityAddressAddressLine1": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressAddressLine1", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Entity Address, Address Line One", "documentation": "Address Line 1 such as Attn, Building Name, Street Name" } } }, "auth_ref": [] }, "dei_EntityAddressCityOrTown": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressCityOrTown", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Entity Address, City or Town", "documentation": "Name of the City or Town" } } }, "auth_ref": [] }, "dei_EntityAddressPostalZipCode": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressPostalZipCode", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Entity Address, Postal Zip Code", "documentation": "Code for the postal or zip code" } } }, "auth_ref": [] }, "dei_EntityAddressStateOrProvince": { "xbrltype": "stateOrProvinceItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressStateOrProvince", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Entity Address, State or Province", "documentation": "Name of the state or province." } } }, "auth_ref": [] }, "dei_EntityCentralIndexKey": { "xbrltype": "centralIndexKeyItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCentralIndexKey", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "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": ["r650"] }, "dei_EntityCommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname":

"EntityCommonStockSharesOutstanding", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "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": [] }, "dei EntityCurrentReportingStatus": { "xbrltype": "yesNoItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCurrentReportingStatus", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "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": [] }, "dei EntityDomain": { "xbrltype": "domainItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityDomain", "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited", "http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited-parentheticals", "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-cash-flows-unaudited", "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-comprehensive-income-unaudited", "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-comprehensive-income-unaudited-parentheticals", "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-income-unaudited", "http://www.transcat.com/20240928/role/statement-document-and-entity-information", "http://www.transcat.com/20240928/role/statement-note-1-general", "http://www.transcat.com/20240928/role/statement-note-1-general-computation-of-basic-and-diluted-earnings-per-share-details", "http://www.transcat.com/20240928/role/statement-note-1-general-details-textual", "http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-changes-in-goodwill-and-intangible-assets-details", "http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-liabilities-current-and-noncurrent-details", "http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-net-sales-by-revenue-recognition-method-as-a-percentage-of-total-sales-details", "http://www.transcat.com/20240928/role/statement-note-1-general-tables", "http://www.transcat.com/20240928/role/statement-note-2-longterm-debt", "http://www.transcat.com/20240928/role/statement-note-2-longterm-debt-details-textual", "http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation", "http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-details-textual", "http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-summary-of-nonvested-restricted-stock-units-details", "http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-summary-of-options-details", "http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-tables", "http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-weighted-average-assumptions-details", "http://www.transcat.com/20240928/role/statement-note-4-segment-information", "http://www.transcat.com/20240928/role/statement-note-4-segment-information-details-textual", "http://www.transcat.com/20240928/role/statement-note-4-segment-information-schedule-of-segment-reporting-information-by-segment-details", "http://www.transcat.com/20240928/role/statement-note-4-segment-information-tables", "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions", "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-details-textual", "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-pro-forma-results-details", "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-summary-of-purchase-price-allocation-details", "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-tables", "http://www.transcat.com/20240928/role/statement-note-6-subsequent-event", "http://www.transcat.com/20240928/role/statement-note-6-subsequent-event-details-textual", "http://www.transcat.com/20240928/role/statement-significant-accounting-policies-policies"], "lang": { "en-us": { "role": { "label": "Entity [Domain]", "documentation": "All the names of the entities being reported upon in a document. Any legal structure used to conduct activities or to hold assets. Some examples of such structures are corporations, partnerships, limited liability companies, grantor trusts, and other trusts. This item does not include business and geographical segments which are included in the geographical or business segments domains." } } }, "auth ref": [] }, "dei EntityEmergingGrowthCompany": { "xbrltype": "booleanItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityEmergingGrowthCompany", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Entity Emerging Growth Company", "documentation": "Indicate if registrant meets the emerging growth company criteria." } } }, "auth ref": ["r650"] }, "dei EntityFileNumber": { "xbrltype": "fileNumberItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityFileNumber", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "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": [] }, "dei EntityFilerCategory": { "xbrltype": "filerCategoryItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityFilerCategory", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "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": ["r650"] }, "dei EntityIncorporationStateCountryCode": { "xbrltype": "edgarStateCountryItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityIncorporationStateCountryCode", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Entity Incorporation, State or Country Code", "documentation": "Two-character EDGAR code representing the state or country of incorporation." } } }, "auth ref": [] }, "dei EntityInteractiveDataCurrent": { "xbrltype": "yesNoItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityInteractiveDataCurrent", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Entity Interactive Data Current", "documentation": "Boolean 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)." } } }, "auth ref": ["r656"] }, "dei EntityRegistrantName": { "xbrltype": "normalizedStringItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityRegistrantName", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Entity Registrant Name", "documentation": "The exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC." } } }, "auth ref": ["r650"] }, "dei EntityShellCompany": { "xbrltype": "booleanItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityShellCompany", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Entity Shell Company", "documentation": "Boolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act." } } }, "auth ref": ["r650"] }, "dei EntitySmallBusiness": { "xbrltype": "booleanItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntitySmallBusiness", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Entity Small Business", "documentation": "Indicates that the company is a Smaller Reporting Company (SRC)." } } }, "auth ref": ["r650"] }, "dei EntityTaxIdentificationNumber": { "xbrltype": "employerIdItem", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityTaxIdentificationNumber", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Entity Tax Identification Number", "documentation": "The Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-digit value assigned by the IRS." } } }, "auth ref": ["r650"] }, "us-gaap EquityComponentDomain": { "xbrltype": "domainItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityComponentDomain", "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-statements-of-changes-in-shareholders-equity-unaudited"], "lang": { "en-us": { "role": { "label": "Equity Component [Domain]", "documentation": "Components of equity are the parts of the total Equity balance including that which is allocated to common, preferred, treasury stock, retained earnings, etc." } } }, "auth ref": ["r14", "r123", "r146", "r147", "r148", "r159", "r160", "r161", "r163", "r168", "r170", "r172", "r184", "r223", "r224", "r250", "r288", "r341", "r342", "r344", "r345", "r346", "r348", "r355", "r356", "r361", "r362", "r363", "r364", "r365", "r366", "r367", "r375", "r377", "r378", "r379", "r380", "r381", "r385", "r386", "r390", "r448", "r473", "r474", "r475", "r484", "r538"] }, "us-gaap EscrowDeposit": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EscrowDeposit", "crdr": "debit", "presentation": ["http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-details-textual"], "lang": { "en-us": { "role": { "label": "us-gaap EscrowDeposit", "documentation": "The designation of funds furnished by a borrower to a lender to assure future payments of the borrower's real estate taxes and insurance obligations with respect to a mortgaged property. Escrow deposits may be made for a variety of other purposes such as earnest money and contingent payments. This element excludes replacement reserves which are an escrow separately provided for within the US GAAP taxonomy." } } }, "auth ref": ["r104", "r560"] }, "trns EstimatedPercentOfTargetLevelToBeAchieved": { "xbrltype": "percentItem", "nsuri": "http://www.transcat.com/20240928", "localname": "EstimatedPercentOfTargetLevelToBeAchieved", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-summary-of-nonvested-restricted-stock-units-details"], "lang": { "en-us": { "role": { "label": "Estimated level of achievement", "documentation": "The estimated percent of target level to be achieved." } } }, "auth ref": [] }, "us-gaap FairValueOffinancialInstrumentsPolicy": { "xbrltype": "textBlockItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueOffinancialInstrumentsPolicy", "presentation": ["http://www.transcat.com/20240928/role/statement-significant-accounting-policies-policies"], "lang": { "en-us": { "role": { "label": "Fair Value of Financial Instruments, Policy [Policy Text Block]", "documentation": "Disclosure of accounting policy for determining the fair value of financial instruments." } } }, "auth ref": ["r11"] }, "us-gaap FiniteLivedIntangibleAssetsByMajorClassAxis": { "xbrltype": "stringItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsByMajorClassAxis", "presentation": ["http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-summary-of-purchase-price-allocation-details"], "lang": { "en-us": { "role": { "label": "Finite-Lived Intangible Assets by Major Class [Axis]", "documentation": "Information by major type or class of finite-lived intangible assets." } } }, "auth ref": ["r238", "r240", "r241", "r242", "r244", "r245", "r247", "r248", "r399", "r400", "r573"] }, "us-gaap FiniteLivedIntangibleAssetsForeignCurrencyTranslationGainLoss": { "xbrltype": "monetaryItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsForeignCurrencyTranslationGainLoss", "crdr": "credit", "presentation": ["http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-changes-in-goodwill-and-intangible-assets-details"], "lang": { "en-us": { "role": { "label": "Currency Translation Adjustment, intangible assets", "documentation": "Amount of foreign currency translation gain (loss) which increases (decreases) assets, excluding financial assets and goodwill, lacking physical substance with a finite life." } } }, "auth ref": [] }, "us-gaap FiniteLivedIntangibleAssetsMajorClassNameDomain": { "xbrltype": "domainItem", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsMajorClassNameDomain", "presentation": ["http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-summary-of-purchase-price-allocation-details"], "lang": { "en-us": { "role": { "label": "Finite-Lived Intangible Assets, Major Class Name [Domain]", "documentation": "The major class of finite-lived intangible asset (for example, patents, trademarks, copyrights, etc.) A major class is composed of intangible assets that can be grouped together because they are similar, either by their nature or by their use in the operations of a company." } } }, "auth ref": ["r238"] }

"r240", "r241", "r242", "r244", "r245", "r247", "r248", "r573" }], "us-gaap_FiniteLivedIntangibleAssetsNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsNet", "crdr": "debit", "presentation": ["http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-changes-in-goodwill-and-intangible-assets-details"] }, "lang": { "en-us": { "role": { "label": "us-gaap_FiniteLivedIntangibleAssetsNet", "periodStartLabel": "Net Book Value, intangible assets", "periodEndLabel": "Net Book Value, intangible assets", "documentation": "Amount after amortization of assets, excluding financial assets and goodwill, lacking physical substance with a finite life." } } }, "auth_ref": ["r399", "r693"] }, "us-gaap_FiniteLivedIntangibleAssetsAcquired": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FiniteLivedIntangibleAssetsAcquired", "crdr": "debit", "presentation": 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and Equipment", "documentation": "Amount of gain (loss) on sale or disposal of property, plant and equipment assets, including oil and gas property and timber property." } } }, "auth_ref": ["r9"] }, "us-gaap_GeneralAndAdministrativeExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GeneralAndAdministrativeExpense", "crdr": "debit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-income-unaudited" } }, "parentTag": "us-gaap_OperatingExpenses", "weight": 1.0, "order": 1.0 }], "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-statements-of-income-unaudited"] }, "lang": { "en-us": { "role": { "label": "General and Administrative Expenses", "documentation": "The aggregate total of expenses of managing and administering the affairs of an entity, including affiliates of the reporting entity, which are not directly or indirectly associated with the manufacture, sale or creation of a product or product line." } } }, "auth_ref": ["r80", "r523"] }, "us-gaap_Goodwill": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Goodwill", "crdr": "debit", "calculation": { "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-summary-of-purchase-price-allocation-details" } }, "parentTag": "trns_BusinessCombinationRecognizedIdentifiableAssetsAcquiredGoodwillIntangiblesAndDeferredTaxes", "weight": 1.0, "order": 1.0 }], "http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited" } }, "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 5.0 }], "presentation": ["http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-changes-in-goodwill-and-intangible-assets-details"] }, "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-summary-of-purchase-price-allocation-details"] }, "lang": { "en-us": { "role": { "label": 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This accounting policy also may address how an entity assesses and measures impairment of goodwill and intangible assets." } } }, "auth_ref": ["r683", "r686"] }, "us-gaap_GoodwillForeignCurrencyTranslationGainLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GoodwillForeignCurrencyTranslationGainLoss", "crdr": "credit", "presentation": ["http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-changes-in-goodwill-and-intangible-assets-details"] }, "lang": { "en-us": { "role": { "label": "Currency Translation Adjustment, goodwill", "documentation": "Amount of foreign currency translation gain (loss) which increases (decreases) asset representing future economic benefit from other asset acquired in business combination or from joint venture formation or both, that is not individually identified and separately recognized." } } }, "auth_ref": ["r234"] }, "us-gaap_GoodwillImpairmentLoss": { "xbrltype": "monetaryItemType", 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"http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-details-textual"] }, "lang": { "en-us": { "role": { "label": "Grantee Status [Axis]", "documentation": "Information by status of recipient to whom award is granted." } } }, "auth_ref": ["r292", "r293", "r295", "r296", "r297", "r299", "r300", "r301", "r302", "r303", "r304", "r305", "r306", "r307", "r308", "r309", "r310", "r311", "r312", "r313", "r314", "r315", "r316", "r319", "r320", "r321", "r322", "r323"] }, "us-gaap_GranteeStatusDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GranteeStatusDomain", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation"] }, "http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-details-textual"] }, "lang": { "en-us": { "role": { "label": "Grantee Status [Domain]", "documentation": "Status of recipient to whom award is granted." } } }, "auth_ref": ["r292", 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"r262", "r263", "r264", "r265", "r266", "r268", "r269", "r373", "r583", "r588", "r674", "r676", "r677", "r678", "r679"] }, "us-gaap_IncomeStatementAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeStatementAbstract", "lang": { "en-us": { "role": { "label": "Income Statement [Abstract]" } } }, "auth_ref": [] }, "us-gaap_IncomeTaxExpenseBenefit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeTaxExpenseBenefit", "crdr": "debit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-income-unaudited" } }, "parentTag": "us-gaap_NetIncomeLoss", "weight": -1.0, "order": 1.0 }], "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-statements-of-income-unaudited"] }, "lang": { "en-us": { "role": { "label": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "totalLabel": "Income Before Provision For Income Taxes", "documentation": "Amount of income (loss) from continuing operations, including income (loss) from equity method investments, before deduction of income tax expense (benefit), and income (loss) attributable to noncontrolling interest." } } }, "auth_ref": ["r75", "r111", "r115", "r435", "r446", "r583", "r588", "r674", "r676", "r677", "r678", "r679"] }, "us-gaap_IncomeStatementAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeStatementAbstract", "lang": { "en-us": { "role": { "label": "Income Statement [Abstract]" } } }, "auth_ref": [] }, "us-gaap_IncomeTaxExpenseBenefit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeTaxExpenseBenefit", "crdr": "debit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-income-unaudited" } }, "parentTag": "us-gaap_NetIncomeLoss", "weight": -1.0, "order": 1.0 }], 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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": [ "r20", "r109", "r771" ] } , "us-gaap LineOfCreditFacilityCurrentBorrowingCapacity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LineOfCreditFacilityCurrentBorrowingCapacity", "crdr": "credit", "presentation": [ "http://www.transcat.com/20240928/role/statement-note-2-longterm-debt-details-textual" ] , "lang": { "en-us": { "role": { "label": "us-gaap LineOfCreditFacilityCurrentBorrowingCapacity", "terseLabel": "Line of Credit Facility, Current Borrowing Capacity", "documentation": "Amount of current borrowing capacity under the credit facility considering any current restrictions on the amount that could be borrowed for example, borrowings may be limited by the amount of current assets), but without considering any amounts currently outstanding under the facility." } } } , "auth ref": [ "r56", "r61" ] } , "us-gaap LineOfCreditFacilityMaximumBorrowingCapacity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LineOfCreditFacilityMaximumBorrowingCapacity", "crdr": "credit", "presentation": [ "http://www.transcat.com/20240928/role/statement-note-2-longterm-debt-details-textual" ] , "lang": { "en-us": { "role": { "label": "us-gaap LineOfCreditFacilityMaximumBorrowingCapacity", "terseLabel": "Line of Credit Facility, Maximum Borrowing Capacity", "documentation": "Maximum borrowing capacity under the credit facility without consideration of any current restrictions on the amount that could be borrowed or the amounts currently outstanding under the facility." } } } , "auth ref": [ "r56", "r61" ] } , "dei LocalPhoneNumber": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "LocalPhoneNumber", "presentation": [ "http://www.transcat.com/20240928/role/statement-document-and-entity-information" ] , "lang": { "en-us": { "role": { "label": "Local Phone Number", "documentation": "Local phone number for entity." } } } , "auth ref": [ ] } , "us-gaap LongTermDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LongTermDebt", "crdr": "credit", "presentation": [ "http://www.transcat.com/20240928/role/statement-note-2-longterm-debt-details-textual" ] , "lang": { "en-us": { "role": { "label": "us-gaap LongTermDebt", "terseLabel": "Long-Term Debt", "documentation": "Amount, after deduction of unamortized premium (discount) and debt issuance cost, of long-term debt. 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Includes selling, general and administrative expense." } } }, "auth_ref": [] }, "us-gaap_OperatingIncomeLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingIncomeLoss", "crdr": "credit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-income-unaudited": { "parentTag": "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "weight": 1.0, "order": 0.0 } }, "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-statements-of-income-unaudited", "http://www.transcat.com/20240928/role/statement-note-4-segment-information-schedule-of-segment-reporting-information-by-segment-details"], "lang": { "en-us": { "role": { "label": "Operating Income", "terseLabel": "Operating Income (Loss)", "totalLabel": "Operating Income", "documentation": "The net result for the period of deducting operating expenses from operating revenues." } } 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including transactions with other components of the same entity." } } }, "auth_ref": ["r205", "r206", "r207", "r208", "r209", "r212", "r588", "r589"] }, "us-gaap_OtherAssetsNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherAssetsNoncurrent", "crdr": "debit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 0.0 } }, "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited"], "lang": { "en-us": { "role": { "label": "Other Assets", "documentation": "Amount of noncurrent assets classified as other." } } }, "auth_ref": ["r130"] }, "us-gaap_OtherComprehensiveIncomeLossForeignCurrencyTransactionAndTranslationAdjustmentNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": 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Excludes unrealized gain (loss) on investment in debt security measured at amortized cost (held-to-maturity) from transfer to available-for-sale." } } }, "auth_ref": ["r138", "r140", "r221"] }, "us-gaap_OtherComprehensiveIncomeUnrealizedHoldingGainLossOnSecuritiesArisingDuringPeriodTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeUnrealizedHoldingGainLossOnSecuritiesArisingDuringPeriodTax", "crdr": "debit", "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-statements-of-comprehensive-income-unaudited-parenteticals"], "lang": { "en-us": { "role": { "label": "Other, tax effect", "documentation": "Amount, before adjustment, of tax expense (benefit) for unrealized holding gain (loss) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). 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The cash portion only of the acquisition price." } } }, "auth_ref": ["r24", "r353"] }, "us-gaap_PaymentsToAcquireBusinessesNetOfCashAcquired": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsToAcquireBusinessesNetOfCashAcquired", "crdr": "credit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-cash-flows-unaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": -1.0, "order": 0.0 } }, "presentation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-cash-flows-unaudited" }, "lang": { "en-us": { "role": { "label": "us-gaap_PaymentsToAcquireBusinessesNetOfCashAcquired", "negatedLabel": "Business Acquisitions, net of cash acquired", "documentation": "The cash outflow associated with the acquisition of a business, net of the cash acquired from the purchase." } } }, "auth_ref": ["r24"] }, 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}, "trns_PerformanceBasedRestrictedStockUnitsMember": { "xbrltype": "domainItemType", "nsuri": "http://www.transcat.com/20240928", "localname": "PerformanceBasedRestrictedStockUnitsMember", "presentation": { "http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation", "http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-details-textual", "http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-summary-of-nonvested-restricted-stock-units-details" }, "lang": { "en-us": { "role": { "label": "Performance-based Restricted Stock Units [Member]", "documentation": "Represents performance-based restricted stock units." } } }, "auth_ref": [] }, "us-gaap_PlanNameAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PlanNameAxis", "presentation": { "http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation", 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a contractual arrangement with the lender, including letter of

credit, standby letter of credit and revolving credit arrangements, under which borrowings can be made up to a specific amount at any point in time with either short term or long term maturity that is collateralized (backed by pledge, mortgage or other lien in the entity's assets)." } } }, "auth_ref": [] }, "us-gaap_ProceedsFromSaleAndMaturityOfMarketableSecurities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromSaleAndMaturityOfMarketableSecurities", "crdr": "debit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-cash-flows-unaudited": { "parentTag": "us-gaap_NetCashProvidedByUsedInInvestingActivities", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-statements-of-cash-flows-unaudited"], "lang": { "en-us": { "role": { "label": "Sales of Marketable Securities", "documentation": "The cash inflow associated with the aggregate amount received by the entity through sale or maturity of marketable securities (held-to-maturity or available-for-sale) during the period." } } }, "auth_ref": [] }, "us-gaap_ProceedsFromSaleOfProductiveAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromSaleOfProductiveAssets", "crdr": "debit", "presentation": ["http://www.transcat.com/20240928/role/statement-note-6-subsequent-event-details-textual"], "lang": { "en-us": { "role": { "label": "us-gaap_ProceedsFromSaleOfProductiveAssets", "terseLabel": "Proceeds from Sale of Productive Assets", "documentation": "The cash inflow from the sale of property, plant and equipment (capital expenditures), software, and other intangible assets." } } }, "auth_ref": ["r84"] }, "us-gaap_ProceedsFromStockOptionsExercised": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromStockOptionsExercised", "crdr": "debit", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-details-textual"], "lang": { "en-us": { "role": { "label": "us-gaap_ProceedsFromStockOptionsExercised", "terseLabel": "Proceeds from Stock Options Exercised", "documentation": "Amount of cash inflow from exercise of option under share-based payment arrangement." } } }, "auth_ref": ["r6"], "r17"] }, "srt_ProductOrServiceAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ProductOrServiceAxis", "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-statements-of-income-unaudited"], "lang": { "en-us": { "role": { "label": "Product and Service [Axis]" } } }, "auth_ref": ["r214", "r398", "r464", "r465", "r466", "r467", "r468", "r469", "r470", "r575", "r602", "r629", "r630", "r631", "r634", "r636", "r701", "r702", "r711", "r772", "r773", "r774", "r775", "r776", "r777", "r778", "r779", "r780", "r781", "r782", "r783", "r784", "r785", "r786", "r787", "r788", "r789", "r790", "r791", "r792", "r793", "r794", "r795", "r796", "r797", "r798", "r799", "r800"] }, "srt_ProductsAndServicesDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ProductsAndServicesDomain", "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-statements-of-income-unaudited"], "lang": { "en-us": { "role": { "label": "Product and Service [Domain]" } } }, "auth_ref": ["r214", "r398", "r464", "r465", "r466", "r467", "r468", "r469", "r470", "r575", "r602", "r629", "r630", "r631", "r634", "r636", "r701", "r702", "r711", "r772", "r773", "r774", "r775", "r776", "r777", "r778", "r779", "r780", "r781", "r782", "r783", "r784", "r785", "r786", "r787", "r788", "r789", "r790", "r791", "r792", "r793", "r794", "r795", "r796", "r797", "r798", "r799", "r800"] }, "us-gaap_PropertyPlantAndEquipmentNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentNet", "crdr": "debit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_Assets", "weight": 1.0, "order": 2.0 } }, "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited"], "lang": { "en-us": { "role": { "label": "Property and Equipment, net", "documentation": "Amount 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." } } }, "auth_ref": ["r10", "r389", "r436", "r445", "r620"] }, "srt_RangeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "RangeAxis", "presentation": ["http://www.transcat.com/20240928/role/statement-note-2-longterm-debt", "http://www.transcat.com/20240928/role/statement-note-2-longterm-debt-details-textual", "http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation", "http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-details-textual", "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions", "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-details-textual"], "lang": { "en-us": { "role": { "label": "Statistical Measurement [Axis]" } } }, "auth_ref": ["r254", "r255", "r256", "r257", "r289", "r290", "r320", "r321", "r322", "r334", "r372", "r395", "r396", "r397", "r471", "r472", "r479", "r490", "r491", "r541", "r543", "r545", "r546", "r555", "r571", "r572", "r593", "r601", "r608", "r615", "r616", "r617", "r618", "r630", "r640", "r700", "r710", "r746", "r766", "r767", "r768", "r769", "r770"] }, "trns_ReclassificationOfPropertyAndEquipmentToInventory": { "xbrltype": "monetaryItemType", "nsuri": "http://www.transcat.com/20240928", "localname": "ReclassificationOfPropertyAndEquipmentToInventory", "crdr": "credit", "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-statements-of-cash-flows-unaudited"], "lang": { "en-us": { "role": { "label": "Balance Sheet Reclassification of Property and Equipment, net to Inventory", "documentation": "Represents the cash flow effect of reclassification of property and equipment to inventory." } } }, "auth_ref": [] }, "us-gaap_RepaymentsOfLongTermDebt": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": 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"http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-details-textual"], "lang": { "en-us": { "role": { "label": "Restricted Stock Units [RSUs] [Member]", "documentation": "Share instrument which is convertible to stock or an equivalent amount of cash, after a specified period of time or when specified performance conditions are met." } } }, "auth_ref": [] }, "us-gaap_RetainedEarningsAccumulatedDeficit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsAccumulatedDeficit", "crdr": "credit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited": { "parentTag": "us-gaap_StockholdersEquity", "weight": 1.0, "order": 3.0 } }, "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-balance-sheets-current-period-unaudited"], "lang": { "en-us": { "role": { "label": "Retained Earnings", "documentation": "Amount of accumulated 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Includes revenue from contract with customer and from other sources." } } }, "auth_ref": ["r522", "r574", "r580"] }, "trns_RevenueTargetAchievementMember": { "xbrltype": "domainItemType", "nsuri": "http://www.transcat.com/20240928", "localname": "RevenueTargetAchievementMember", "presentation": ["http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions", "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-details-textual"], "lang": { "en-us": { "role": { "label": "Revenue Target Achievement [Member]", "documentation": "Represents revenue target achievement." } } }, "auth_ref": [] }, "us-gaap_Revenues": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Revenues", "crdr": "credit", "calculation": { "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-income-unaudited": { "parentTag": "us-gaap_GrossProfit", "weight": 1.0, "order": 1.0 } }, "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-statements-of-income-unaudited", "http://www.transcat.com/20240928/role/statement-note-4-segment-information-schedule-of-segment-reporting-information-by-segment-details", "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-details-textual"], "lang": { "en-us": { "role": { "verboseLabel": "Revenue", "label": "Revenue", "terseLabel": "Revenues", "documentation": "Amount of revenue recognized from goods sold, services rendered, insurance premiums, or other activities that constitute an earning process. Includes, but is not limited to, investment and interest income before deduction of interest expense when recognized as a component of revenue, and sales and trading gain (loss)." } } }, "auth_ref": ["r113", "r114", "r149", "r157", "r183", "r190", "r191", "r205", "r211", "r214", "r216", "r218", "r222", "r259", "r260", "r262", "r263", "r264", "r265", "r266", "r268", "r269", "r373", "r435", "r588", "r706"] }, "us-gaap_RevolvingCreditFacilityMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevolvingCreditFacilityMember", "presentation": ["http://www.transcat.com/20240928/role/statement-note-2-longterm-debt", "http://www.transcat.com/20240928/role/statement-note-2-longterm-debt-details-textual"], "lang": { "en-us": { "role": { "label": "Revolving Credit Facility [Member]", "documentation": "Arrangement in which loan proceeds can continuously be obtained following repayments, but the total amount borrowed cannot exceed a specified maximum amount." } } }, "auth_ref": [] }, "ecd_Rule10b51ArrAdoptedFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Rule10b51ArrAdoptedFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "label": "ecd_Rule10b51ArrAdoptedFlag", "terseLabel": "Rule 10b5-1 Arrangement Adopted [Flag]" } } }, "auth_ref": ["r655"] }, "ecd_Rule10b51ArrTrmntdFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Rule10b51ArrTrmntdFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "label": "ecd_Rule10b51ArrTrmntdFlag", "terseLabel": "Rule 10b5-1 Arrangement Terminated [Flag]" } } }, "auth_ref": ["r655"] }, "trns_SalesBacklogMember": { "xbrltype": "domainItemType", "nsuri": "http://www.transcat.com/20240928", "localname": "SalesBacklogMember", "presentation": ["http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-summary-of-purchase-price-allocation-details"], "lang": { "en-us": { "role": { "label": "Sales Backlog [Member]", "documentation": "Represent Sales backlog." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfAccruedLiabilitiesTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAccruedLiabilitiesTableTextBlock", "presentation": ["http://www.transcat.com/20240928/role/statement-note-1-general-tables"], "lang": { "en-us":

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"auth_ref": [] }, "us-gaap_ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEarningsPerShareBasicAndDilutedTableTextBlock", "presentation": ["http://www.transcat.com/20240928/role/statement-note-1-general-tables"], "lang": { "en-us": { "role": { "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": ["r673"] }, "us-gaap_ScheduleOfIntangibleAssetsAndGoodwillTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfIntangibleAssetsAndGoodwillTableTextBlock", "presentation": ["http://www.transcat.com/20240928/role/statement-note-1-general-tables"], "lang": { "en-us": { "role": { "label": "Schedule of Intangible Assets and Goodwill [Table Text Block]", "documentation": "Tabular disclosure of goodwill and intangible assets, which may be broken down by segment or major class." } } }, "auth_ref": ["r683", "r686"] }, "us-gaap_ScheduleOfNonvestedRestrictedStockUnitsActivityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfNonvestedRestrictedStockUnitsActivityTableTextBlock", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-tables"], "lang": { "en-us": { "role": { "label": "Schedule of Nonvested Restricted Stock Units Activity [Table Text Block]", "documentation": "Tabular disclosure of the changes in outstanding nonvested restricted stock units." } } }, "auth_ref": ["r96"] }, "us-gaap_ScheduleOfRecognizedIdentifiedAssetsAcquiredAndLiabilitiesAssumedTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfRecognizedIdentifiedAssetsAcquiredAndLiabilitiesAssumedTableTextBlock", "presentation": ["http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-tables"], "lang": { "en-us": { "role": { "label": "Schedule of Recognized Identified Assets Acquired and Liabilities Assumed [Table Text Block]", "documentation": "Tabular disclosure of the amounts recognized as of the acquisition date for each major class of assets acquired and liabilities assumed. May include but not limited to the following: (a) acquired receivables; (b) contingencies recognized at the acquisition date; and (c) the fair value of noncontrolling interests in the acquiree." } } }, "auth_ref": ["r100"] }, "us-gaap_ScheduleOfSegmentReportingInformationBySegmentTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfSegmentReportingInformationBySegmentTableTextBlock", "presentation": ["http://www.transcat.com/20240928/role/statement-note-4-segment-information-tables"], "lang": { "en-us": { "role": { "label": "Schedule of Segment Reporting Information, by Segment [Table Text Block]", "documentation": "Tabular disclosure of the profit or loss and total assets for each reportable segment. 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": ["r36", "r37", "r38"] }, "us-gaap_ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-tables"], "lang": { "en-us": { "role": { "label": "Share-Based Payment Arrangement, Option, Activity [Table Text Block]", "documentation": "Tabular disclosure for stock option plans. Includes, but is not limited to, outstanding awards at beginning and end of year, grants, exercises, forfeitures, and weighted-average grant date fair value." } } }, "auth_ref": ["r15", "r16", "r95"] }, "us-gaap_ScheduleOfShareBasedPaymentAwardStockOptionsValuationAssumptionsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedPaymentAwardStockOptionsValuationAssumptionsTableTextBlock", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-tables"], "lang": { "en-us": { "role": { "label": "Schedule of Share-Based Payment Award, Stock Options, Valuation Assumptions [Table Text Block]", "documentation": "Tabular disclosure of the significant assumptions used during the year to estimate the fair value of stock options, including, but not limited to: (a) expected term of share options and similar instruments, (b) expected volatility of the entity's shares, (c) expected dividends, (d) risk-free rate(s), and (e) discount for post-vesting restrictions." } } }, "auth_ref": ["r98"] }, "dei_Security12bTitle": { "xbrltype": "securityTitleItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "Security12bTitle", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Title of 12(b) Security", "documentation": "Title of a 12(b) registered security." } } }, "auth_ref": ["r649"] }, "dei_SecurityExchangeName": { "xbrltype": "edgarExchangeCodeItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "SecurityExchangeName", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Security Exchange Name", "documentation": "Name of the Exchange on which a security is registered." } } }, "auth_ref": ["r651"] }, "us-gaap_SegmentDomain": { "xbrltype": "domainItemType", "nsuri": 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"r458", "r459", "r460", "r461", "r462", "r463", "r585", "r588", "r589", "r594", "r633", "r772", "r773", "r774", "r775", "r776", "r777", "r778", "r779", "r780", "r781", "r782", "r783", "r784", "r785", "r786", "r787", "r788", "r789", "r790", "r791", "r792", "r793", "r794", "r795", "r796", "r797", "r798", "r799", "r800"] }, "srt_SegmentGeographicalDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "SegmentGeographicalDomain", "presentation": ["http://www.transcat.com/20240928/role/statement-note-4-segment-information-schedule-of-segment-reporting-information-by-segment-details"], "lang": { "en-us": { "role": { "label": "Geographical [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": ["r216", "r217", "r401", "r402", "r403", "r404", "r405", "r406", "r407", "r408", "r409", "r410", 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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": ["r116", "r183", "r185", "r186", "r187", "r188", "r189", "r201", "r203", "r204", "r209", "r210", "r211", "r212", "r213", "r214", "r215", "r218", "r584", "r586", "r587", "r588", "r590", "r591", "r592"] }, "us-gaap_SellingAndMarketingExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", 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In PnYnMnDnHnMnS format, for example, 'P1Y3M13D' represents reported fact of one year, five months, and thirteen days. Includes, but is not limited to, combination of market, performance or service condition." } } }, "auth_ref": ["r609"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardEquityInstrumentsOtherThanOptionsNonvestedNumber" }

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Excludes share and unit options." } } }, "auth_ref": ["r307", "r308"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedDividendRate": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedDividendRate", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-details-textual", "http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-weighted-average-assumptions-details"], "lang": { "en-us": { "role": { "label": "Annual Dividend Rate", "terseLabel": "Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Dividend Rate", "documentation": "The estimated dividend rate (a percentage of the share price) to be paid (expected dividends) to holders of the underlying shares over the option's term." } } }, "auth_ref": ["r321"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRate": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRate", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-weighted-average-assumptions-details"], "lang": { "en-us": { "role": { "label": "Risk-Free Interest Rate", "documentation": "The risk-free interest rate assumption that is used in valuing an option on its own shares." } } }, "auth_ref": ["r322"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsWeightedAverageVolatilityRate": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsWeightedAverageVolatilityRate", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-weighted-average-assumptions-details"], "lang": { "en-us": { "role": { "label": "Volatility Factor", "documentation": "Rate of weighted-average expected volatility for award under share-based payment arrangement." } } }, "auth_ref": ["r320"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfSharesAvailableForGrant": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfSharesAvailableForGrant", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-details-textual"], "lang": { "en-us": { "role": { "label": "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfSharesAvailableForGrant", "terseLabel": "Share-Based Compensation Arrangement by Share-Based Payment Award, Number of Shares Available for Grant (in shares)", "documentation": "The difference between the maximum number of shares (or other type of equity) authorized for issuance under the plan (including the effects of amendments and adjustments), and the sum of: 1) the number of shares (or other type of equity) already issued upon exercise of options or other equity-based awards under the plan; and 2) shares (or other type of equity) reserved for issuance on granting of outstanding awards, net of cancellations and forfeitures, if applicable." } } }, "auth_ref": ["r39"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisableNumber": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisableNumber", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-summary-of-options-details"], "lang": { "en-us": { "role": { "label": "Exercisable, number of options (in shares)", "documentation": "The number of shares into which fully or partially vested stock options outstanding as of the balance sheet date can be currently converted under the option plan." } } }, "auth_ref": ["r301"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisesInPeriodTotalIntrinsicValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisesInPeriodTotalIntrinsicValue", "crdr": "debit", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-details-textual"], "lang": { "en-us": { "role": { "label": "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisesInPeriodTotalIntrinsicValue", "terseLabel": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period, Intrinsic Value", "documentation": "Amount of accumulated difference between fair value of underlying shares on dates of exercise and exercise price on options exercised (or share units converted) into shares." } } }, "auth_ref": ["r314"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresInPeriod": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresInPeriod", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-summary-of-options-details"], "lang": { "en-us": { "role": { "label": "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresInPeriod", "negatedLabel": "Forfeited, number of options (in shares)", "documentation": "The number of shares under options that were cancelled during the reporting period as a result of occurrence of a terminating event specified in contractual agreements pertaining to the stock option plan." } } }, "auth_ref": 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exercise price (in dollars per share)", "periodEndLabel": "Outstanding, weighted average exercise price (in dollars per share)", "documentation": "Weighted average price at which grantees can acquire the shares reserved for issuance under the stock option plan." } } }, "auth_ref": ["r299", "r300"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestExercisableAggregateIntrinsicValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestExercisableAggregateIntrinsicValue", "crdr": "debit", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-summary-of-options-details"], "lang": { "en-us": { "role": { "label": "Exercisable, aggregate intrinsic value", "documentation": "Amount by which current fair value of underlying stock exceeds exercise price of fully vested and expected to vest exercisable or convertible options. Includes, but is not limited to, unvested options for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur." } } }, "auth_ref": ["r316"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestExercisableWeightedAverageExercisePrice": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestExercisableWeightedAverageExercisePrice", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-summary-of-options-details"], "lang": { "en-us": { "role": { "label": "Exercisable, weighted average exercise price (in dollars per share)", "documentation": "Weighted-average exercise price, at which grantee can acquire shares reserved for issuance, for fully vested and expected to vest exercisable or convertible options. Includes, but is not limited to, unvested options for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur." } } }, "auth_ref": ["r316"] }, "us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardAwardTypeAndPlanNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementsByShareBasedPaymentAwardAwardTypeAndPlanNameDomain", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation", "http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-details-textual", "http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-summary-of-nonvested-restricted-stock-units-details", "http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-weighted-average-assumptions-details"], "lang": { "en-us": { "role": { "label": "Award Type [Domain]", "documentation": "Award under share-based payment arrangement." } } }, "auth_ref": ["r295", "r296", "r297", "r299", "r300", "r301", "r302", "r303", "r304", "r305", "r306", "r307", "r308", "r309", "r310", "r311", "r312", "r313", "r314", "r315", "r316", "r319", "r320", "r321", "r322", "r323"] }, "us-

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Includes, but is not limited to, methodology and assumption used in measuring cost." } } }, "auth_ref": ["r291", "r298", "r317", "r318", "r319", "r320", "r323", "r329", "r330", "r331", "r332"] }, "us-gaap_ShareBasedPaymentArrangementEmployeeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedPaymentArrangementEmployeeMember", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation", "http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-details-textual"], "lang": { "en-us": { "role": { "label": "Share-Based Payment Arrangement, Employee [Member]", "documentation": "Recipient, of award granted under share-based payment arrangement, over whom grantor exercises or has right to exercise sufficient control to establish employer-employee relationship based on law of pertinent jurisdiction. Includes, but is not limited to, nonemployee director treated as employee when acting as member of board of directors, if elected by grantor's shareholders or appointed to board position to be filled by shareholder election when existing term expires." } } }, "auth_ref": ["r293", "r295", "r296", "r297", "r299", "r300", "r301", "r302", "r303", "r304", "r305", "r306", "r307", "r308", "r309", "r310", "r311", "r312", "r313", "r314", "r315", "r316", "r319", "r320", "r321", "r322", "r323"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardExpirationPeriod": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SharebasedCompensationArrangementBySharebasedPaymentAwardExpirationPeriod", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-details-textual"], "lang": { "en-us": { "role": { "label": "us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardExpirationPeriod", "terseLabel": 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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": ["r159", "r160", "r161", "r184", "r386", "r398", "r480", "r485", "r492", "r493", "r494", "r495", "r496", "r497", "r499", "r502", "r503", "r504", "r505", "r506", "r507", "r508", "r509", "r510", "r512", "r513", "r514", "r515", "r516", "r518", "r522", "r523", "r524", "r525", "r526", "r527", "r528", "r529", "r530", "r531", "r532", "r533", "r534", "r535", "r538", "r641"] }, "us-gaap_StatementOfCashFlowsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementOfCashFlowsAbstract", "lang": { "en-us": { "role": { "label": "Statement of Cash Flows [Abstract]", "documentation": "Statement of Financial Position [Abstract]" } } }, "auth_ref": [] }, "us-gaap_StatementOfFinancialPositionAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": 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"http://www.transcat.com/20240928/role/statement-consolidated-statements-of-changes-in-shareholders-equity-unaudited", "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-comprehensive-income-unaudited", "http://www.transcat.com/20240928/role/statement-consolidated-statements-of-comprehensive-income-unaudited-parentheticals", "http://www.transcat.com/20240928/role/statement-note-1-general", "http://www.transcat.com/20240928/role/statement-note-1-general-computation-of-basic-and-diluted-earnings-per-share-details", "http://www.transcat.com/20240928/role/statement-note-1-general-details-textual", "http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-changes-in-goodwill-and-intangible-assets-details", "http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-liabilities-current-and-noncurrent-details", 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"http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-tables", "http://www.transcat.com/20240928/role/statement-note-6-subsequent-event", "http://www.transcat.com/20240928/role/statement-note-6-subsequent-event-details-textual", "http://www.transcat.com/20240928/role/statement-significant-accounting-policies-policies"] }, "domainItemType", "nsuri": "http://www.transcat.com/20240928", "localname": "SteriQualIncMember", "presentation": ["http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions", "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-details-textual", "http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions-summary-of-purchase-price-allocation-details"] }, "lang": { "en-us": { "role": { "label": "SteriQual, Inc. 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Excludes shares or units issued under employee stock ownership plan (ESOP)." } } }, "auth_ref": ["r14", "r66", "r67", "r94"] }, "us-gaap_StockIssuedDuringPeriodSharesStockOptionsExercised": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockIssuedDuringPeriodSharesStockOptionsExercised", "presentation": ["http://www.transcat.com/20240928/role/statement-note-3-stockbased-compensation-summary-of-options-details"] }, "lang": { "en-us": { "role": { "label": "us-gaap_StockIssuedDuringPeriodSharesStockOptionsExercised", "negatedLabel": "Exercised, number of options (in shares)", "documentation": "Number of share options (or share units) exercised during the current period." } } }, "auth_ref": ["r14", "r66", "r67", "r94", "r304"] }, "us-gaap_StockIssuedDuringPeriodValueNewIssues": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockIssuedDuringPeriodValueNewIssues", "crdr": "credit", "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-statements-of-changes-in-shareholders-equity-unaudited"] }, "lang": { "en-us": { "role": { "label": "Issuance of Common Stock", "documentation": "Equity impact of the value of new stock issued during the period. 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Examples include: the sale of a capital stock issue, purchase of a business, settlement of litigation, catastrophic loss, significant foreign exchange rate changes, loans to insiders or affiliates, and transactions not in the ordinary course of business." } } }, "auth_ref": ["r392", "r394"] }, "us-gaap_SupplementalCashFlowInformationAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SupplementalCashFlowInformationAbstract", "presentation": ["http://www.transcat.com/20240928/role/statement-consolidated-statements-of-cash-flows-unaudited"], "lang": { "en-us": { "role": { "label": "Supplemental Disclosure of Cash Flow Activity." } } }, "auth_ref": [] }, "trns_TICMSIncMember": { "xbrltype": "domainItemType", "nsuri": "http://www.transcat.com/20240928", "localname": "TICMSIncMember", "presentation": ["http://www.transcat.com/20240928/role/statement-note-5-business-acquisitions"], "lang": { "en-us": { "role": { "label": "TIC-MS, Inc. 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or style, or rights either acquired through registration of a business name to gain or protect exclusive use thereof." } } }, "auth_ref": ["r46", "r687", "r688", "r689", "r690", "r691", "r692", "r693", "r694", "r695", "r696"] }, "dei_TradingSymbol": { "xbrltype": "tradingSymbolItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "TradingSymbol", "presentation": ["http://www.transcat.com/20240928/role/statement-document-and-entity-information"], "lang": { "en-us": { "role": { "label": "Trading Symbol", "documentation": "Trading symbol of an instrument as listed on an exchange." } } }, "auth_ref": [] }, "us-gaap_TransferredAtPointInTimeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "TransferredAtPointInTimeMember", "presentation": ["http://www.transcat.com/20240928/role/statement-note-1-general-summary-of-net-sales-by-revenue-recognition-method-as-a-percentage-of-total-sales-details"], "lang": { "en-us": { "role": { "label": 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M@<IYVY^ACS?QSWD) L^AHL?P>R^IN9Q5^3)7EJUIW.ADG>=>03<=<2 M0:6U^S3>1>+A^?2EJTVRKZUS R9+GYB#<21QTK& R90V$1
MILN^IYX4^H@DC^JULHN^V.WO32@EJUNICUZ!^2&GC.%IEJ>|?2K#8ZC^I: MT^YEB$^JK.SQC6^%5I^E#W1C=<Y2C T+6ITK^C=GEUO8X$Z4^E%Q+<K%
M6^%#RIGV6+2DIFU^N^+1+1L)5Q^I)W1+9RBH^XG^@HU9H2P)VLR6R^M^WWC+16HS>@<U:7 J<+4ME5%26YU=W+AGPZ4$8^/-) O^M^BDVK1LS173E5
MM 3H:DHJ3I>1U#1.OG5:L D@13^7KWIN371G5U1A6<210:P3.K B^ M!GHE^E^X8H8CTLNUXO^<K>+<O.#JUVY:CD@039L26.OYS=<KHYT^IR 9
MF:113D2^J@<ESGJ^I7H)8$W9#1=129D^ENM5=<B^IOP^G IZ6F4A154 MOQIFG=W^V^V=W^O908=COEU9PP^M>I<Z1+<M^VH0120)H^I7B(K:8B
M^=06$SYL9DB(NLH!A8I^I03I>|>OG_78-32I^PIV7C+2^B^I=<R$PLC M/MH:Z:WRI U^O0HSSO^&TSD@<1OCIKB$?EDD7A&<IRK.RN:7O^9_1+>C MR&
<I^P3C068@%6L52 Y>0T>H45>+>N>V6XI M^KEA1YR66BF6F5U4W&@<6LR^HU<O<L:8YF>7E>WJYI$42S /KHCO19GR+<M^BX5P0W^X7$S
<M#A$7^V=O^<RID07K%QL@<+ML_@<@<6!%K52PQ3I^@<@<@&lt
```

[illegible]

S=M*^M(HFYXZXEY-Y%2)^(7X)H&7-;8J0L.C+HF>TBC6U#9U+L- MHOZ2>I-%299,E^1N;YJ^HYN;9XB1;9WZJ|H+A)W=CIB3H-Z/N3ZNF?I5RF%^W>/T7Q3+? 6I.M>O+KHQ7&WA%\$K;U^M+& MB%+=S^4BSRPNS;I9?>POWZ73I38E,S^E=P57,H=E^IYISYXN+3>BGX=*Q-M-(D;J)@>HG+3-6M2343C67M-T%21- 3Q;""S8AHH'A_C@=-00GZ;HN/+;M;.0VWVG479LE(=I@O-R6IR;-EC/CHV/K6">^=J>1A0L^XY?/%;P_U2<MDN7B1#.PAI^O_8% (Q#E#U#7_11^JQ0*98_11/U#2)IR^C(OZB+<#KV20) MVJ|MHHE0X8C+7>-J2W>|UVI7^|H^R_1^>P4 \$J^?E7?|7-;_SLZM>2^U+1+M#IN+R&N8IOUXTR"=E*#%G=L- F^0%;UJXW #MRL2^I^MOT<S>_ MOI|LHV_1L3Y#1-W2\$KRC|KH%\$60L_Z+U>?HQU589^M=F+V(G&X52|DOPV_M^P32UK+4(4OI|H2-3PTE7F\$Y25A-R^M^C^0_ %=@P/H^W73(L92K0<.#M*^K_UIT?#%HIYIV;3I^LDEQ^KIUB^C^7NSL+C;VPEAM^611-M_T7#H/3>G&P\$#J^Y^MBO#;AL;@;M>|KTI?3PZ)" %YI\$%KLI/GMW_2Z_U<2DZ^K2;SHH^"NF1?J7G6M&B+@I012M-MTY;#^TMSQK75=F+U_K?%XZL8XIOGEKK0#0_KI<5>Z19T%G=385F8^C^U\$0EIN_M^=7C>K^E-@|B&951W^?E_Z45_W9|B10R;HHH|HJZL|H#X\$MUZLW_?K_ MB1N1^J15XGDM^M^KY5S%#|T+;+;#(%VJ_X-U^10Y8>1M^#EFA3^%M\$H\$R MK8W409HK^D^SZZ^OQ|(.6.VX^TG6T\$S_""YD<+^RR%)BG>DE\$%);63Y=8R_MP?A)P&(D@^B+@A^#\$DA_\$9Q)^Y%6;Y7=X(I)T4U;H" M;@|H0|H|)J^T4UB6;LDVI(E:FZ)T;YH7|0QVB|H^Y^N;?>H^KU0+/@K7W6U_M^%YV;3(/+9=U^*6+GV=P&N|G;)%SSD&LD3_QC^DINO08R;I5<=|OR^M-NW=@M9N_#<QIYV_4Q|QHYH^3R^82G%2R<^*M|JG^%(CO+L^D|J^|X=>+L^U0\$F9W7KEF_M^*1^I0Y\$SK\$&AM_T_6+#+>V&X&8;A/LPT@P^H_KA6-8EAHDG? L_#P6PRW_M|SJEIV@=-H2IR4P+#+_""Q=-I=WB13ND>L3Z^@R4^~^6IW>|DK<(&_M^H^93H_9.K4C%DH%;9_LU=N^F00S)<=;_I\$KMF^8J=&+26FU%);@N^Z823EB MZ50_0_RF2+^="S\$SY^2*86;1FRAU0\$ZU)G(MB#_M_/9(R-386_9EROY^76K4RNP%4&8);32\$7|HGW10FA?M^B;-?+9>5D9+>C;C61452>DT?7L|JN\$; MO1H2^>N^F27C707F4Y#D5X|C(T_1^Y;PYR.EHJMOE;28;2A;Z91;B<6_MX)=3Y9?J|F^E^K8;BM1J^<^<(|%OPB^~7^+M5W|J97|HUL55;+N7+>?E^< M^>73D)HM3+L(IE#M^);%V+|D7|HJ^%HFYMQ|<65718^>3\$X;_X-X-MOQ^5VPUB^AH3^<DKY2DU43\$)_AO#^H15=V.G.&J4FR@+O@D^X8Y#12DEF MS2^-C_#6#~";_A^Y2&S9H;Z1^K4RZO(A^I-M^);%V+|D7|6A2^I;FW_M^HFF^2NB;ZOS^GO\$Jf6C_U4=+/47+D;IESFV7.R^6B+>O;OAMU^B4\$P|C(MW;T);T# J^>ETMRAY;E^C(.6.0L|J|CJROJ+&G3Y;2C\$0R\$SABD+(KK;@>1^MU0Z^4XRP;B|SAFCE+6_8HK4MU7H(P;P_99)@^L^YU^F0Z\$+&(GC05_M;YIS^<^%|HM L^=^U0AW>+H1+<C%\$64?2\$6^E4;GJ2DI7I(2L;?S^Q7^@#IW_MGB&I6)9;XFP?P30<LU^118+89JN\$&MP8K^IA%;LV6>^<^C@4QC;^AC_AKK22P.STG1%? A<=OX64(G1\$|Z2HY-B=A;E;E;9M\$V&2_M2H7V4F;O_2,A|L(M^DPB;I55\$ATWJ3;E6_O-5L_FILF^E1-S8A^C;C+M^K\$U^\$^\$|I:Q^T;YH7|00VA^ MBZOTQ@DK^Q^DG;79.U^&IQQ|8L_U>9?17\$ MU79361-2N1L_67G^?P^C^RXY9^GJ5L^?S%~9^PJ;+CD_(EO^&XK^I M)ISQ^BLZ0.SXI^1G13+K\$<^\$&Y+|D7|HGW1?@G;T^H(1^2D^>A^%G;L_U2_M5_H>3>LS^);DC5^<^CWMF6^MFM^B17-R1X>5SP5WH&" +T5SRQI^Y^YXGQ@47P|P%C_T_9N3_O-M^ER5>?47R^CJO_<^FG69358RRGF|HWA5^3I<#T%QOS^I^WSG);>YC^<4M_M0A^3^7^9 |ZYVA_3FN1>80T3C+2FE2;OCT?ZNH85&9CV(LZN3P4794Z9>5_MU^JQ6P^S^HY@L|L.C^VYZ@LROEEP6A7C6Y9V>O^M^B;O5&@PGF;KY^Q69U\$E_%L^DXO9- L<8_>O^U^U+C/+|&|J^I2P;S25D(6_MSNW|H+&+3Q(9+<K|9>N^Y^3B#_#P.6.DLBBNCEQE2.PU^*E+R@Y_3ANI6I3T^= M184IUDX\$N<9)E;MOO |GCHM|;ENJ|WGXHY^X2SKB_MV3\$U^/S^\$N^M@XG)2Q80R?T|TOREGA^;X9Y<^<X^G<89U%QCA_2UWAI04H_MZ?<1.4T_E#>D)JM;FIL/8C2TH0SSJEI^%H7|00VA?MB_8S3;X1P?D/2ZJW-12XJCG_M;KO-(&@0TBW%V.3;JL^?75.\$|N|E;+F\$6|D_0@RABBK3=13_%K=X%|Q3_M&>PJ AX_-8_>B^UP<#_19PBH^<^VRT#1MJ?7E\$&PN_\$9PS1_.85+>MDU(U^UQLO_0^Y9|F^I0DBRTX(C-B1W>1Q|86K^U02W9N_O;RE7M_M0YT3IR^V7H^M^YHYT29S0FF- 0%;=18T^8I9H3;3<N<_>D\$;#D#;3^>2=MO_O@\$K0E<&_5M2+HP2C3^>P_O_U\$T1+316|C^I^L\$UP29>7NX^>BYG&4OE_QMAYF@&G|H |G2^I^Z)V9F7_?H<~#1CYIY8^3&2/WX|G|P+8\$K2X2|BW5_M;YQ^<(<7|0Y8<_N_166G^L^H2I=V^*|16^W=7#-S0^QVY;ZC8I_KL|N@-V#_MJV_6^W? %|H@&+WJUWJX^=8HQ43^>G<I5Z_M|0+&X|W@V|1>MXZF2^>+&L^1+U03>@479M^2^V^2955)51^|P^ACVE;T_P-M-X;R5YCV392 ?|JDE;H^B^O|OF(RB;H;K6_Q5&^X^Y09?3^?K2YC29N1X-E_M@U\$9\$;PHBKPD^U;1_U^%AG^W^AM^U^C^U^OWJS@>UN5B|G@>TF2|8)Z5C;1^GA^JMA_5B^A^M0S? ZP^>O7C^*JEHZA^Y^HMG;Y4UCA^L(T_6N0_ME;A/_+>Y\$Y7EHGW|A_U-B+2#-D31_Z=(S|Z4^|VA<<-D4|V;N|X>|)77_MEIOSO|HXW#9=I;PF? (8|02V_KX^X5^F^W#0LH^Y>?0\$R^&L;N|9F+1H^<^<MO_Z_1^W?P2^2\$W|L3^N^Z^#U_O;G|C^>E;F^C^N^?_WTFI^W^KAV^@|_LO_M^? OAW3^L|_W_K^<=W=685&4WOA@E7BON>B2V_4J|MOSNB^R^0LY1KX|7>A5P@^R@<(S_L^5M4Z;WL1H|D|9^#R7;B^X^JX^I^MR&T^1L|H+;S|LH^WU6Z6U6Z- G9;3FYV6.&JFZY_G==TM=Z_8D>|C7|P6QA|W=GN&J9AHP^HL<_V%HY&W_M>NVZ@^1+>K-S^JQ|;D)?5GY;E^A#>9MIZOG-00\$>+F6+O\$REXXAUB4^9 MM^MM^MD23^M3^|R>?>J^OK06@6=0>_N+O^L^0@<K^L^R^P|I0L^C|X^R_M-(T7|VN3=URP%)HDN(M^4584CM9;HCG^*4Q2^NE^<73P30|O%\$701^_\$(C^M^ \$(S|B2\$^TX7^47Q3TGN|0B\$4<_<1V\$8\$X^G4|0\$U=(4\$U\$X^CQ+>XW^M%XY44WE;P5N_K_2%"QGW^?C_%VJF(|#WY);S_IYD^D|DC3E|XZ0;R4|4Y_M@VB; <@<(G^2B_E^EO\$U3^>#5CX\$171F04ZK^|MH7|80V1?NB_2_#1+PZGXIS_M^UX4^R@;WLV=-46Z|OC^S|8K^1Q>?)PI=GE;R@YA2M^);%V+|K-3|6=7 MO^KYTO@<+UP^&QIKVCD|9KJM3T^/_LW10_A|G|Y;H_TYXFO^5H(C^?_M3FNFFKQ^704^7AG_->L^W0CRNB->AH22^>(ZE^\$^\$^M^WB^I X|0\$0O^<017)85+@<NPGCXVX|80DE\$U(52Q/24%&L\$Y^?O2_U^MCG#E9=K^6<E^K4T5L2X1W0\$;2+H@3XUAX=1W_47|H^X^T^@<G|H^C^M_3^#C? N8D|&:QNW\$.\$^I^UKVW7(9?C;P>X<^@<H8+Y^W^1|OW|H8^P^/H^M7_MKA0I^F^|H^E^HWE^0E701Y^F^%?2^#12|N^M@<?> 6;CVZ;"K;+>N^Q1^R^UAX^Y\$(%9&A)A4+1=^<^<8K>==E9@=&46_M7CXV6%SG^>@L5(Y@FPC;)+A0F86M^CUT|ULNF^S;H6JSZE9&?IOFA?M^);%V+ MS2\$|JW&X30+V36<|>=QI#T^>DVPMR^>N&<1^9|N1557\$X|A|HDV^RQ_ME^U9TJM^>IENY|FYI^?BG;Y^&|>I;DSS^&S\$FJ^>P3U;N^">NT_6A M^D|VW_-6N@JG^<^?P3_1/BGR|^9F87|UUF4FG|>=>_<^&R|3T%>O_@=&8Z_M3M|X|Y25^<@KUL^#P6HP|P^@V^20#WJU_081HY\$5VU7LDY+Y;MP2L|F^"- M>HE5^>H|H8EBJ|H1F^V^V^2/EOMA@U_?3_<O5WKV^>?^OWS^<^I^P^M|3U_R^X^X1WZOM7?>=O6^O\$G^/|2^3^%7D=0HK_VHO5H>3|L_BL?>E7_T_MZ?< ^J9N1^>W5+>G^J^K^<+>XMO^<^?>D^?CQ;WORI^A_|H|H^+>A5_MN8@>_>|W@ICQD&X>?VTP>VL_6T|ZCOT\$0>+V;VP=6P2B|X&A|RL^D|TW7#G MOI^>BLK38X^J8|67K\$ED8+Z|^H|ZL\$|XME;90U^<X_9_4_2&L0=XE+M+Y^Y<DY6_Q_U^#X@G;J;NB=&@<OETH2XG;(61-3RL9;J|S_F_2Y81_9 M|O)SS^G9AT=1>N^J^E_M^Z;+|QJ>?>V@X51U;MP8^8B?XUIN;1^&5_BBN_U6^P11^5X(|#E_JY^+|^I^Z_M^F V^=V^J^KR^<^X|V1+J^G0^I^F=>Q1M4;LYT^I^G9&U^+1^U^Y|P|O_M^L^A=7+I=8PM^68H^|A1|O^>?)D^EMGT<^?I MLV4>OOR^AWJNB\$UW|C^L;L^605CEN1|DRS&5;J6=4M_A99^*R1ZXZ1UNW1|>M8T|06/1^P@1<2R31@<02|>15Q M2^&CQ6^JY^P^GWH\$D=7VD=4L2;16^H^8^>K5>^PY+Z7|RIJ;F^88P+5+Q^E^M9KU=>#_RBJG19360IY5UO;1^I^&4^#K6^0Y\$|E^9G8=9%JF09/U=(PH2S2 M^*P^>CJM6|O7>FY^2N5JV;K>6BEY^9^"L_VEK625^PK&A^&|RR^O71\$4>3^M3<1A;615J^<2ZN^0BRMH^2/O>D;L^C=3.5%"5<6^"|&CFM>LD^6V|W4Y M7O;1+>R|J^CX126>3>T;G\$S72BEX^9^9^AT^6D12^W^<_>^W69_Z9N^MXH66;YF13UR@<^%<H4_69X2B^MAJ2^<17QRYSGF-?/SPB(4OU=I^ZVG|>120YU>Z ^193G-25D_X6|RCG+>+O^H6@<^<6=B_M^J_Z>OJK@<KE@_U2|V;4U^#M2MY&^G|_P+8MOI3^\$TA95^P2^H(M8CCKJ8|3Z\$BRTA8BE7^<(<H^9^<L|L^%R;G0^W9R^X7IG>^>KU9^)_G^|6S6_MM^OR1^0PI^<C_Z^B^>N;|GHQ|1DI^|JK?2U^06@C8W|P1_ZP_50^8YBM674QH^C |BE\$^?1^JUVLBM<_>S\$SD=0LL\$-BV|H0Q3<3H3V1=U|>K&AR^MNNI@VR12|16G^15&D6I?_M8+;+4>X31WU8XS;9JXN%)&\$<5_21BZP|U|U^PO? @^Q^GDQ=>33^YKU^""MGHPTA^76HV<14%L\$H|D^>V\$;BFCH|>5VET^HYN|V;@<G+>G0W%O/U_M^3^J|U|T^M=|_>U|O177^<^>O^K37P_17U_?;0004=4R ML151U7+0Z3D3_TB8(C_S54>+24NYB^6HI6TK9R#0MK8|8LF;HOI^=TYO^ M=BO0EA^>60U21^0XLBI7ZK14;XBAT^>1^W6;G2UX9G^1%9E^>=<R+P|B1+D3|D2\$;1HGJMU1Y4^3IT^M<^>@POUI5+? IE209S%?>29E1^?7&8U^%JG=>T^%Z@|@<#41@L;T5M^>=>P2P0^Y?QA(BMFR^6^D>9_M^8W4T17FYS12DH^KH5Y0) (@^592AZ^98:5>EOI=FL\$EIKTAI;SM;W/A=2_M^<F^FC|>OZV9.%K^0%84F_N90H66>K^<|R^*I4M^ZW?X^D^&NEH|+Y\$K5>0 MTRP|MH20;18;DN+T>X^I^A^R^|X^T164KBB4^+;I=IYV+>DMV1^MFPMP;LPVMP;DN^U>NEG5;PHEO^N@PVN^>#1=MCGDF|FWAP\$KPB^>J^M- C_Z|LUABIES^4K4O&5^>ER^P^K^>ER5X^E;W2|H-CSNS6^#01H\$;M(C;G;9F^TAM06128?7^>XOP;J^#25ZY2TC=C@RYT^A^<4174|H\$|J^K^N MTMKZWJ08ABA^R7@>8JG|N^NFIZ^Z^\$O^Y^JDP^IMSV;@28>K^?V00;DI^Z^DU^M^QC|H9;I5ZVP8U47;U7CI3HU=CUX5+GM^D^SS7J5S5/C1KGRI(PU?|V^B; M878)6T^MHKU;Z^I^VM5U>+TVJU>B^?72JHE^I743VX^YU^#_N|>Z6O>+L21%M^6BEI=U>=>79+17&|>V14KCI2FHXB^IWX8|JN2_8|D3?>^UX^86DAU M20K|S^1|L^X^#90_X1N|L^P^<7|1H4A^|K<D(6AGCDA^V/S54K0K^G|S^Y31^4;RS(C|G^M^C^K4780;0F>=>0B;|>N>15_1^>14^>G|G^A MN|FQ29T^Q^MDM6^C_HF&7RN5^4^4C\$+>LY\$K=32MJ^?K|FE_1|50|<Z^S_M|S_M>^>MU|>>_U;UW#^Y^0P;G_DUH^?P>>ABRU%<X^D#|^>==^R3;|BMC|5^R^K|B5 M8N;GV^1^#99?5?D12YU6^DK<=>N^K\$M\$(S|J1-8+XB7^?^O^8>YB_U)=T^MS(90_E^"D_U30^5^>4;6|8>G^>VUO0>ZIA@>#N M|X^Y6\$|BLLG|J^J^D(2W6PV\$X^>E\$&SPQ^>MND92K^>74Z^<X^X^BCE^F7M^M^SARUW|H|H_Q371H^H41^W^8GE736M97|H3^"D^>V3LAEV^WDI+>8^(HE3 MER;H2_UFKINYA^8J_VP3LM9V;R5V1^6;DMSBWY@ZJ0524O(\$&D6H);F\$1Y_M\$Q1H|Y3|92DVK_T9LPQ^JH|H\$X^U_G52PY^964)Z|H=(87^AC6W|E^TPC5;JQ MTF^|0+>=>8_Q>J^7S>Z^<O^51=I#|;WG+YCSL^8X(2#4_ML^#6WSK&F^9L_FJ05^4H|LVX^7>#8|>4+;1G8EBJ|H^<|E2V|LR@>=>M^G=V^F^\$@>)_U06;7|Y^>S=E\$T2UVM_BEWHU|Z^>Z^>NQUW|Y=(^7^J_MKYX^Y^K^6^BC^&U^L^C^D^T^8|H^>R7@OT^203&-MN52|BQ0^|SP2|V^>ORUUX^M\$S- f;SZ>3JF^#<^L^W|H|H^7^U^K^M^C^M^5^1AEBZX^1;7&1J993W>G\$M^>Z%>09^NE&Y\$J_G>|G|LPN^IO^A^6^>WY|Y3YAC^X5^J6P#>?>A3B+06\$%N/RNSM7M>5W M72^>KJ+>#B|;H^I5ZRG^?6J>|>G\$JVP@A|H^ROBX%&L;D>O^<OZ^11.G?^JVM_M^O+X^&ONUL6|HY^ZL VP=Z2OFEN293^Q99XK|S17>85_14H0^X0J9P^9X3T^=6C6D5^M^D|K&O;8^H|J|U62KYT;WT_O^*75@MK@KFPXDPKDO^H|1-^<I^>B^?%MV9XAT>=> %>QIYI^#R5?2R4816=HEOBA&43QYZA9^T_U^>75?/1>9.5(06S|_M^M^NV+^*H|H^>#3IK=S(9K|^RX;33)=19^H^U^P^<I^>4_5MX|P0^HM^L MD3+PV19-W8|H^JPIDQ^<I+J;G7H;NH\$74HK^<CHJF>|KKK4J^6D|>6+DY^ML\$SW7>K_6;@>#>7S^>M^<B^%<V3_M^1GWI34L0KX^P@JF\$2DNW|H LR7;L+ME&Q|HL^+^A+<6^N^S|I^8>U^M^+MOIXK8DD;0EFL^R@>#^>Z1^A(CMD2VX|H^>N;3^0^F^H^?O_U^#O^5PFO-2%M^GA^2H^0|C|_>^<=>+X<^>_W^? ^<O^W>5^?%>U^D|H^&V^<^<I^<O_P59_ML^M^\$^*H^9|_3^X^@T^J&K^<=>24N>?2@<4_06F^B^S^#6DFKMA^>?W&N^M^MDU\$4^<N2R %>M^>4138_A|SB\$<^<I^<V^KRKB\$GJ&L^#MO_C^%SO^8|W_E^E^M^<O2^%YUCN94BW^=E|Z^T|L^L^O^I^>Y^D|OJ?F^#LEBMW^<FY6RYO@U?M^_BEAU|<#^?2_5\$D^J^A (AHMW^N5DUJDT^WAU<^<J^B^5^T44^<X^X^C^<I^<@<L^>?>_B^>N^YAA^DJO^*4G2Z^<6IQ>_27R_K^<#%863)&E2>||1XB^>P^D^QRL_M5>L^|VC0LU^= /E5CB+>6021D88|H575MP4L_B|1+|G^5VDBQ2>+1^TV<+>M^|NBK4^<2Y4^>fD_U^G|BLS0^<T^H^P?Z^>U^9(2UA>42)^P^>T^H^T^2T_20^M^Q>= /M28RQ5Y3|G^>G+2SIK8^53&TG_C^>#OHR+X^A^Q\$4^I3YK;L|^<QX^MX4^M^A|BPM^<Z|>^<M^M7^W@>8HU^PH^XKA|ZZ+9U(PN\$37C^>V^>=0_M^? (I^>=N12ZU;7\$3>)>140\$#|^>I^H&A|N^A|U3>WR120=Y90X@^*I=8^384_M3A0@<1^<8^%O^/;415<+W;3^3W(U_L1^@E_1H2M;A^&|68AYBAC^<C^A^RX<0KK^E^K+>_G M^<N2|H^|P^T^>|J9&^>|>1>|3%|>^>@^5^2>^>Y@4|C^U^<C^29166\$S^6_ME|H^<M^A^CPE^H^<^>E9_4^U>=<GQ>N86^71W(S|E^>B1R\$2^|)DAI^Y+O|H^? MZ^G=SLS^5^#E(9;0RMB>=>|H^A^CLP|T^?7^VTRPDBW^>@1^%>G9P|H|H|>G_M^A^4E^T^R^G^T^>C^E=B^R|H|MES_V^6X97ER=EZ1^<872YJ^65=B27J6_2=M0^< (M^U>D^J|H+>_WU?F^1_2MAUA^#E\$+>@8Z1_Y|O^*MIH=K6&L^N|>_2/H|5/ZF^H1P+X^<3^8H7H\$XO4)NYK^4XQ&@<J^<3^>)TRR^M=3^<CZ8GQ@O7J^I^%C; DSI0PX62S^%S(S2_R1^N^B26(K^S^N@M^ETTL^>K^U(CM\$XO7^L^>=J51=B6N@4MZ>=>28+20^<S^#X@2_>O=R3H=G0+1(S1^K& M@>D9MX:E6H(SQ^M=0;U|L^L^S|G^N^>)>L^W^GYWSF^17R(8W;H2<= MI9\$YO@>Q_?>MUHH+K^1/T^2S|Z^Y^O)+3O_/%IR\$^>O3G^*0EZ0\$YAI^A9X^<V^JHXI^<5#_M69^+<SPE#I1=ERO^>#^E=R(=D0Y4A|R%TW|GN^A;?>_I^V|H^_#WT|<AE MN|N^N^<CS^<N^*17^T@A3GBD^0|NB5^<(<I^G1^>S1^82^QYD9M^>GOQP2\$S|L_ML6^J^P60_5\$>F^HZA>5BG6U4M?2^U_YD2S;7A_0W^MACN^W7=17^OPVAU^=J? PUI@>O^9O^E^S_4\$>+8^E^>4B>456^#18@B6Y^M1N^2\$71^5A^ON(15H^>?>A76@WY^>9CE;O0<9(ZR52^LZ^H^>8L>P|>3^5P_Q M&A7500A.N:OL2^>19TZ(|#^>C^8ZBXRE^D^V;D@>7#^A/N^D^JA MSQB>M\$A|>2PI+>@BW^7N5A9;Q^M^KD;U_6R^5;1^U9_#DN26^4^<A^L17G_R28%>BZ_32DT2/(TD\$>H^OCP;KB M6IT8;H^U^7P.68G8ZXB;XT6#X4^1^89931K^Y^>X6MCN@KNW^K2I=I2L^0R^L2%>6+3&7VMG;M^6%LOF^GHU+BCD@MPW47F^#KB_%\$@>_%A?&6E69E<6(9K< Q1RDG|RT|TY0>6Z4J^D^7W2O_#N+M;H^4IN^?I05G^<I^U7>3^>@<L%9J^E^F&B9EZL\$60R|O>8^8S4;S^Y&@BWT_M=AO5^<8\$ZT^8ZU@8ZV^G^OXQ^T^>VJ9- A4RIV;X>R^%\$41^<U^I^O^>G8\$5^<U^X^M^K_#9>+>OCV^?+U^H;B68_U^X|S|J^>|*6W|E_U^NLEP^<CH|X^Z_ZO9_MD^K^4J^5DGHFS^X^7E^A2^NX- F0FAU4^<Z^R0^>P=C^VB4U^>D^W13^>1^KMHQ?>M^YD@S|A^ZDNPD|UX\$52G90T|OEG;6^<^>P=QD^>Y^K2^>AZ^>2\$>2A01^>2P^ST^MW^Y^Y^K^<C^<JQ^MAP98_U77- 28P+HHY|D;L^Z^R8D|DGY^<E^W_Z|^<O\$N^R^<M^Y^P^<#^Y3_Z^7^1^%EOI^H^M^Y6#;9U|H_R_9^F5L^M(K|IRY<X\$6^YQ^GZ^ %V:68^1+>WJY^>T^>J^>S=SOJ^#RZ1^OY47|UPZR29>@MO_M=&^<3\$R^>?>^>?>JG1^<1^W;PRW^X^E(F|H|H;8L^>G+MM^>M^>1^WY=>%U^>J^V+2U^>N@H^V^&)&OJ MFCI51|BV\$JE#>@UDQO^<H^<M^<@<3FQ>7^R^R^O^?>9^>S^>Q8TSBO(L^C^M^G|H^<L^<K^%A^<S^>_OHRP^Q^%<^<D83N|H|C^/MG9_DUE7^>17>MNT- M^<X+N^>=T^I^<I^<N^M^<^<U|N^W|A^@X8C^<=^>W^X^T1^>W^Z^KW^OV^7^A|ZAX^J^P^H^Q^<^>WQ^0|+1^MO_24>3V1^<I^ZQ_C^H^WH7^T7T^_MV=A493>^>^%>? >W7_1^>Q^>L^<U3^<1^M^&8>4SWV>?>|<G^6^T^>I^A7CUKQOQ_G6?E2^>I^Z|W^>=B3^<AN^0^ZM^0A<^<S^>M^>R^>Y^W^V^KV0^>+P^> (PUI)^>#E^F/G<8E8HX^MJLU>ED+Q4^0XPL^>1^HP^M^Q^M8C^<2KD902TUBS|B3^Q^SQ6^P^WHF^\$R|S5D^JW9+GB^12I&|Q^U^X43I

[illegible]

M- <%COIKZ2:CYBM&1EY*Y00# +V ?HP?>N1-K*MBI/W=MY< ?JR>BY>8WUAT MIX/5T@A\$'V.P?/YI\$??+NI<95_W)=?&W<L7UXJ7H1T4U7M6YXIDQ*%#-M%HM/VY7.T.GJ+3.HU9\$S.ZW)OT/TEL*YXF3C/38N/K.&808<J&+PWEEY<MUT .56_ZJ2.D<@KKQZDHHG>1%HTN*F5&=OH&OSF6L3"VY."F#HXJ.M%HXNDQ0*Q2H1+131V.BJ(C)<NGN.F54E.8.I5932GG<HN.B?6#>."M0F&>1EAIXPHXYQJH1<\$Y6#>+1-LX77V=SM<F79XSJH1<+<RJS>@<?TW=@QI23HL.MT.G/A>K5.7".93I22*K6Y_@)N7H<J0>=>"X^K7JR/<K#(H)"W.M/MKZ?9.M@8(U=<U=<H7+:+?Q%1*FC"QI.G.H+D)AAH/2%T."X9Z0#>42KM1=Y5H=M4F&+L1U_@.56G/U(16M.EWF/BK&OH.M..H6T+1+<#6<5F(SVZ?<7@<K*X8R.M<=<BZN?Z.XTOM4W=?NHR.#PMGL.STW1.P*?<\$67+JF64C.M000<=<D%<B4UIAE7C_@.P2PSS.Y.CW"NGG3G7JHMY+TMQ.D/0.04%1+O1.MPGWJFSZ93.Y8-N@X?H*YAHIX=<?IG/H@<L.Y6HLLH50J.QI0H8E\$;>5C.MFDPA>YAS)9&@."MH2I%<H2D.I%<6BOAG%<+74*G+<38AZH">+5.5AHH<+1G.M:3Y.JJ.L.N7-MYQHAB6:M8XHZQ>2I@Z.HZ.HH:3%PW>K8I07<<C&I&7H.MC>F.ID0.(AC#?G&GJ&6.PQ-R.#GZG.SNZ"IK0/O)<?TET.QO.4I8#P)X(CO.MH.L+G<3YXJ+HXAG>Hf4F+V.HY5AIV1.MOJN@."AIY7#5>R.XI\$(<@>5SZ.%A=2Y.I4Z=2I51.9G.IYTFBPG.K(A7).L+10%YI)Z>0H<W.K@RA6)1"O=>97.FJQ>D4>2>+0UGC@<A1.W.WB@.J54H.M<9\$TGYH.V.HH(I9Q2P%+<?%<060H/O*YX1>=>"OKM<(6O?E#<BZH.%<1\$M.<^>6S2+X>.G>9.11#HJ.9GRBOH14K*H(I(2D9<1+K&A@CX5I06'&8NEBAA.MSG8IXMR9.5C=7.<0%ALP.X6HIZLRJ).H8(XH1<<D>DV5V8EA1.FV.#>G&Z.D.M.C.%<Q7F"107L?Z<+P".E"4L?C)TQRPZ%I-L:4RS#<KP>3%Z0:>JA-.AIIJP.05R8:1X)VX.YI=8\$1Z.Q0"1UHA30\$ASWB1L12Q<1@/HJ<?23\$>@<I2P%ITFH>

[illegible]

M>E:Z>Y>DEFIR_3T412&RX7D0G(AN9)I<H7DH'=!>V7YJ85A#U66_NLY5J_R_5UFU!=55%-3;MTOLY5W/##S_H-H_MJU933;~*HWF5/7
R2)CPD>OU<M_RK6GAD3J_U_O>~2R^A1_3D).31%V>RD>ZNFJ5>JLB6_1%#>JY<3A;~IN^RNRKFI_M4IGV1)>~=>EXZ:X&NZI7F^QW:
2JM>5,5_E/>H<67<<>9W0HOFLU3ND(FT8R_MAR;#THU_M_-BJN-SWW^\$1_PWT JV_JQ60"W>U^LR4G^1.GQ^40S7WZL3L_M
C5_4^>J!=>SRIEE(G_D_U8#^H1EY>6/H(C>6E/>2FA_772YD/78KB6KF073@N)>1>~>WC0C^LF^/TXT_FB/JCW8=S_HRIE>~>S_ML<
E3P2R1_M_O_46G3/WGOJ_9_04%O06.6S_V%KUFWM^kQJ5I9Q5I5PH25758BK_M\$B^1QWUVU)2KNB>7G7I5HU^2KPNB>9;_1A^+82=>
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_E^MEX<8;K\$ZUNO\$F>N2_MJR3259KOTG@KH=HH5IO"@<K/NVY#>)>OVZU/P:00^\$9>3>)S^X8PFTZ=B\$>J%>_G_/L\$~1680@7I5R\$~MAMIG>
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_)>@%_L^<~%4I2H;INUUZO8;NR#>=JYKZT5I^#M6HHI_M9@JH^W#^S^Y-XI<_>_B_/_B_9_U;EC8;NHH\$UJ=(M8IETX4>HRRO_1&FWSI
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trns:SterigqualIncMember 2024-03-31 2024-09-28 0000099302 us-gaap:SubsequentEventMember 2024-10-30 2024-10-30 shares thunderome:item iso4217:USD iso4217:USD shares pure utr:Y 0000099302 TRANSCAT INC false --03-30 Q2 2025 1000 2000 3000 4000 565000 544000 0.5 0.5 30000000 30000000 9199277 9199277 8839299 8839299 100000 100000 0.01 P3Y 0 1.50 1 1 P5Y P5Y P10Y 0 P3Y P3Y P5Y P5Y P3Y 2 P11Y P15Y false false false 0 0 true 2024-09-28 false 000-03905 OH 16-0874418 35 Vantage Point Drive Rochester NY 14624 585 352-7777 Common Stock, \$0.50 par value TRNS NASDAQ Yes Yes Large Accelerated Filer false false 9199277 44083000 41431000 87861000 81284000 23743000 21373000 46672000 42118000 67826000 62804000 134533000 123402000 29492000 27347000 58387000 54229000 17128000 15332000 32285000 30338000 46620000 42679000 90672000 84567000 21206000 20125000 43861000 38835000 8181000 6856000 15982000 13325000 9290000 11626000 19045000 19227000 17471000 18482000 35027000 32552000 3735000 1643000 8834000 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("Transcat," "we," "us," "our" or the "Company") is a leading provider of accredited calibration services, cost control and optimization services, and distribution and rental of value-added professional grade handheld test, measurement and control instrumentation. The Company is focused on providing services and products to highly regulated industries, particularly the life science industry, which includes pharmaceutical, biotechnology, medical device and other FDA-regulated businesses. Additional industries served include industrial manufacturing, energy and utilities, including oil and gas; chemical manufacturing; FAA-regulated businesses;

including aerospace and defense and other industries that require accuracy in their processes, confirmation of the capabilities of their equipment, and for which the risk of failure is very costly.

Basis of Presentation: Transcat's unaudited Consolidated Financial Statements have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP") for interim financial information and in accordance with the instructions to Form 10-Q and Rule 101 of Regulation S of the Securities and Exchange Commission ("SEC"). Accordingly, the Consolidated Financial Statements do not include all of the information and footnotes required by GAAP for complete financial statements. In the opinion of the Company's management, all adjustments considered necessary for a fair presentation (consisting of normal recurring adjustments) have been included. The results for the interim periods are not necessarily indicative of what the results will be for the fiscal year. The accompanying Consolidated Financial Statements should be read in conjunction with the audited Consolidated Financial Statements as of and for the fiscal year ended March 30, 2024 ("fiscal year 2024") contained in the Company's Annual Report on Form 10-K for fiscal year 2024 filed with the SEC.

Use of Estimates: The preparation of Transcat's Consolidated Financial Statements in accordance with accounting principles generally accepted in the United States ("GAAP") requires that the Company make estimates and assumptions that affect the reported amounts of assets and liabilities, and the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Significant estimates and assumptions are used for, but not limited to, allowance for credit losses and returns, inventory reserves, estimated levels of achievement for performance-based restricted stock units, fair value of stock options, depreciable lives of fixed assets, estimated lives of intangible assets, fair value of the goodwill reporting units, and the valuation of assets acquired, liabilities assumed and consideration transferred in business acquisitions. Future events and their effects cannot be predicted with certainty; accordingly, accounting estimates require the exercise of judgment. The accounting estimates used in the preparation of the Consolidated Financial Statements may change as new events occur, as more experience is acquired, as additional information is obtained and as the operating environment changes. Actual results could differ from those estimates. Such changes and refinements in estimation methodologies are reflected in reported results of operations in the period in which the changes are made and, if material, their effects are disclosed in the Notes to the Consolidated Financial Statements.

Cash and Cash Equivalents: Cash equivalents consist of highly liquid investments with an original maturity when purchased of three months or less and are stated at cost, which approximates fair value.

Marketable Securities: Marketable securities consist of highly liquid investments with an original maturity when purchased of more than three months and are stated at fair value on the Consolidated Balance Sheets. These securities are considered trading securities. Earnings on the marketable securities are included in interest income in the Consolidated Statements of Income.

Revenue Recognition: Distribution non-rental revenue is recorded when an order's title and risk of loss transfers to the customer, which is generally upon shipment. Distribution rental revenue is recognized over time using the time-elapsed output method as this portrays the transfer of control to the customer. The Company recognizes the majority of its Service revenue based upon when the calibration or other activity is performed and then shipped and/or delivered to the customer. The majority of the Company's revenue generating activities have a single performance obligation and are recognized at the point in time when control transfers and/or our obligation has been fulfilled. Some Service revenue is generated from managing customers' calibration programs in which the Company recognizes revenue over time using the time-elapsed output method as this portrays the transfer of control to the customer. Revenue is measured as the amount of consideration the Company expects to receive in exchange for product shipped or services performed. Sales taxes and other taxes billed and collected from customers are excluded from revenue. The Company generally invoices its customers for freight, shipping, and handling charges. Freight billed to customers is included in revenue. Shipping and handling is not included in revenue. Provisions for customer returns are provided for in the period the related revenue is recorded based upon historical data.

Under Accounting Standards Codification ("ASC") Topic 606, Revenue from Contracts with Customers, we use judgments that could potentially impact both the timing of our satisfaction of performance obligations. Such judgments include considerations in determining our transaction prices and when our performance obligations are satisfied for our standard product sales that include general payment terms that are between net 30 and net 90 days.

Revenue recognized from prior period performance obligations for the second quarter of the fiscal year ending March 29, 2025 ("fiscal year 2025") was immaterial. As of September 28, 2024, the Company had no unsatisfied performance obligations for contracts with an original expected duration of greater than one year. Pursuant to ASC Topic 606, the Company applied the practical expedient with respect to disclosure of the deferral and future expected timing of revenue recognition for transaction price allocated to remaining performance obligations. Deferred revenue, unbilled revenue and deferred contract costs recorded on our Consolidated Balance Sheets as of September 28, 2024 and March 30, 2024 were immaterial. See Note 4 for disaggregated revenue information.

	September 28, 2024	March 30, 2024
Revenue	\$14.0 million	\$14.0 million
Cost of Sales	\$10.0 million	\$10.0 million
Gross Profit	\$4.0 million	\$4.0 million
Operating Expenses	\$2.0 million	\$2.0 million
Operating Income	\$2.0 million	\$2.0 million
Other Income (Expense)	\$0.0 million	\$0.0 million
Income Before Taxes	\$2.0 million	\$2.0 million
Income Tax Expense	\$0.0 million	\$0.0 million
Net Income	\$2.0 million	\$2.0 million

2024

2023

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method and contingent consideration classified as equity in periods in which they have a dilutive effect. In computing the per share effect of assumed conversion, proceeds received from the exercise of options and unvested restricted stock units are considered to have been used to purchase shares of common stock at the average market prices during the period, and the resulting net additional shares of common stock are included in the calculation of average shares of common stock outstanding.

For the second quarter of fiscal year 2025, the net additional common stock equivalents had a (\$0.01) effect on the calculation of diluted earnings per share. For the second quarter of fiscal year 2024, the net additional common stock equivalents had no effect on the calculation of diluted earnings per share. For the first six months of each of fiscal years 2025 and 2024, the net additional common stock equivalents had a (\$0.01) effect on the calculation of diluted earnings per share. The average shares outstanding used to compute basic and diluted earnings per share are as follows (amounts in thousands):

	2025	2024
Basic	10pt	10pt
Diluted	10pt	10pt

Average Shares Outstanding - Basic

Average Shares Outstanding - Diluted

[illegible]

[illegible]

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bottom; font-family: "Times New Roman"; Times, serif; font-size: 10pt; background-color: rgb(230, 230, 230);><td style="font-family: "Times New Roman"; Times, serif; font-size: 10pt; width: 52%;><p style="font-family: "Times New Roman"; Times, serif; font-size: 10pt; font-variant:normal;margin:0pt;>Point-in-Time<td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt;></td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt;></td><td style="width: 9%; text-align: right; font-family: "Times New Roman"; Times, serif; font-size: 10pt; margin-left: 0pt;>86.6</td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt;></td><td style="width: 9%; text-align: right; font-family: "Times New Roman"; Times, serif; font-size: 10pt; margin-left: 0pt;>90.4</td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt; margin-left: 0pt;>%</td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt;></td><td style="width: 9%; text-align: right; font-family: "Times New Roman"; Times, serif; font-size: 10pt; margin-left: 0pt;>86.1</td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt; margin-left: 0pt;>%</td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt;></td><td style="width: 9%; text-align: right; font-family: "Times New Roman"; Times, serif; font-size: 10pt; margin-left: 0pt;>90.5</td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt; margin-left: 0pt;>%</td></tr><tr style="vertical-align: bottom; font-family: "Times New Roman"; Times, serif; font-size: 10pt; background-color: rgb(255, 255, 255);><td style="font-family: "Times New Roman"; Times, serif; font-size: 10pt;><p style="font-family: "Times New Roman"; Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;>Over Time - Output Method</p></td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt;></td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);></td><td style="width: 9%; text-align: right; font-family: "Times New Roman"; Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);>13.4</td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;>%</td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt;></td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);>9.6</td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;>%</td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt;></td><td style="width: 9%; text-align: right; font-family: "Times New Roman"; Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);>13.9</td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;>%</td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt;></td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);></td><td style="width: 9%; text-align: right; font-family: "Times New Roman"; Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);>9.5</td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 1px;>%</td><td style="vertical-align: bottom; font-family: "Times New Roman"; Times, serif; font-size: 10pt; background-color: rgb(230, 230, 230);><td style="font-family: "Times New Roman"; Times, serif; font-size: 10pt;><p style="font-family: "Times New Roman"; Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;>Total</p></td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt;></td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt; border-bottom: 3px double rgb(0, 0, 0);></td><td style="width: 9%; text-align: right; font-family: "Times New Roman"; Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);>100.0</td><td style="width: 1%; font-family: "Times New Roman"; Times, serif; font-size: 10pt; margin-left: 0pt; padding-bottom: 3px;>%</td><td style="vertical-align: bottom; font-family: "Times New Roman"; Times, serif; font-size: 10pt; background-color: rgb(230, 230, 230);><td style="font-family: "Times New Roman"; Times, serif; font-size: 10pt;><p style="font-family: "Times New Roman"; Times, serif; font-size: 10pt; font-variant: normal; margin: 0pt;>Fair Value of Financial Instruments:Transcat has determined the fair value of debt and other financial instruments using a valuation hierarchy. The hierarchy, which prioritizes the inputs used in measuring fair value, consists of <em style="font: inherit;>three levels. Level <em style="font: inherit;>1 uses observable inputs such as quoted prices in active markets; Level <em style="font: inherit;>2 uses inputs other than quoted prices in active markets that are either directly or indirectly observable; and Level <em style="font: inherit;>3 which is defined as unobservable inputs in which little or no market data exists, requires the Company to develop its own assumptions. The carrying amount of debt on the Consolidated Balance Sheets approximates fair value due to variable interest rate pricing on a portion of the debt with the balance bearing an interest rate approximating current market rates, and the carrying amounts for cash and cash equivalents, marketable securities, accounts receivable and accounts payable approximate fair value due to their short-term nature. Investment assets, which fund the Company's non-qualified deferred compensation plan, consist of mutual funds and are valued based on Level <em style="font: inherit;>1 inputs. At each of <em style="font: inherit;>September 28, 2024 and <em style="font: inherit;>March 30, 2024, investment assets totaled \$0.1 million, and are included as a component of other assets (non-current) on the Consolidated Balance Sheets.</p><p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;>100000</p><p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;>Stock-Based Compensation:The Company measures the cost of services received in exchange for all equity awards granted, including stock options and restricted stock units, based on the fair market value of the award as of the grant date. The Company records compensation cost related to unvested equity awards by recognizing, on a straight-line basis, the unamortized grant date fair value over the remaining service period for awards expected to vest. Excess tax benefits for share-based award activity are reflected in the Consolidated Statements of Income as a component of the provision for income taxes. Excess tax benefits are realized benefits from tax deductions for exercised awards in excess of the deferred tax asset attributable to stock-based compensation costs for such awards. The Company did <em style="font: inherit;>not capitalize any stock-based compensation costs as part of an asset. The Company estimates forfeiture rates based on its historical experience. During the <em style="font: inherit;>first <em style="font: inherit;>six months of fiscal year <em style="font: inherit;>2025 and fiscal year <em style="font: inherit;>2024, the Company recorded non-cash stock-based compensation cost of \$1.6 million and \$2.2 million, respectively, in the Consolidated Statements of Income.</p><p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;>1600000 2200000</p><p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;>Foreign Currency Translation and Transactions:The accounts of Cal OpEx Limited (d/b/a Transcat Ireland), an Irish company, and Transcat Canada Inc., both of which are wholly-owned subsidiaries of the Company, are maintained in their local currencies, the Euro and the Canadian dollar, respectively, and have been translated to U.S. dollars. Accordingly, the amounts representing assets and liabilities have been translated at the period-end rates of exchange and related revenue and expense accounts have been translated at an average rate of exchange during the period. Gains and losses arising from translation of Cal OpEx Limited's and Transcat Canada Inc.'s financial statements into U.S. dollars are recorded directly to the accumulated other comprehensive loss component of shareholders' equity.</p><p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;>Transcat records foreign currency gains and losses on business transactions denominated in foreign currency. The net foreign currency was a net loss of \$0.4 million for the <em style="font: inherit;>first <em style="font: inherit;>six months of fiscal year <em style="font: inherit;>2025 and a net gain of less than \$0.1 million for the <em style="font: inherit;>first <em style="font: inherit;>six months of fiscal year <em style="font: inherit;>2024. The Company continually utilizes short-term foreign exchange forward contracts to reduce the risk that its future earnings denominated in Canadian dollars would be adversely affected by changes in currency exchange rates. The Company does <em style="font: inherit;>not apply hedge accounting and therefore the net change in the fair value of the contracts, which totaled a gain of less than \$0.1 million during each of the <em style="font: inherit;>first <em style="font: inherit;>six months of fiscal years <em style="font: inherit;>2025 and <em style="font: inherit;>2024, was recognized as a component of Interest and Other Expenses, net in the Consolidated Statements of Income. The change in the fair value of the contracts is offset by the change in fair value on the underlying accounts receivables denominated in Canadian dollars being hedged. On <em style="font: inherit;>September 28, 2024, the Company had a foreign exchange contract, which matured in <em style="font: inherit;>October <em style="font: inherit;>2024 outstanding in the notional amount of \$2.5 million. This contract was subsequently renewed and remains in place. The Company does <em style="font: inherit;>not use hedging arrangements for speculative purposes.</p><p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;>400000 100000 100000 2500000</p><p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;>Basic earnings per share of the Company's common stock, par value \$0.50 per share ("common stock"), are computed based on the weighted average number of shares of common stock outstanding during the period. Diluted earnings per share of common stock reflect the assumed conversion of stock options, unvested restricted stock units using the treasury stock method and contingent consideration classified as equity in periods in which they have a dilutive effect. In computing the per share effect of assumed conversion, proceeds received from the exercise of options and unvested restricted stock units are considered to have been used to purchase shares of common stock at the average market prices during the period, and the resulting net additional shares of common stock are included in the calculation of average shares of common stock outstanding.</p>

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Accrued Compensation and Other Current Liabilities

	\$11,092
	\$19,665

Postretirement Benefit Obligation

	\$1,132
	\$1,134

Other Non-Current Liabilities

	\$1,647
	\$1,647

Accrued Acquisition Holdbacks

	\$806
	\$806

Accrued Contingent Consideration

	\$3,705
	\$3,705

Other Liabilities

	\$2,993
	\$2,993

Recent Accounting Guidance

Not Yet Adopted:

In November 2023, the FASB issued ASU 2023-07 Segment Reporting (Topic 280). The ASU requires disclosures on annual and interim basis, of significant segment expenses and other segment items that are regularly provided to the Chief Operating Decision Maker ("CODM") as well as the title and position of the CODM. ASU 2023-07 is effective for annual periods beginning in fiscal year 2025 and interim periods in fiscal year 2026 with early adoption permitted. The adoption of this ASU is expected to impact the Company's financial statement disclosures but have no material impact on our results of operations, cash flows or financial condition.

The ASU expands the income tax disclosure requirements principally related to the rate reconciliation table and income taxes paid. ASU 2023-09 is effective for annual periods beginning in fiscal year 2026 with early adoption permitted. The adoption of the ASU is not expected to have a material impact on the Company's financial statement disclosures.

NOTE 2 - LONG-TERM DEBT

On July 7, 2021, the Company entered into the Second Amended and Restated Credit Facility Agreement (the "Credit Agreement") with Manufacturers and Traders Trust Company ("M&T"), that amended and restated in its entirety the Company's prior credit agreement with M&T.

The Credit Agreement provides for a revolving credit commitment (the "revolving credit facility") of \$80.0 million through June 2026, with a letter of credit subfacility of \$10.0 million. The Company's term loan, with an original principal amount of \$15.0 million (the "Term Loan"), is also provided for under the Credit Agreement.

The Credit Agreement allows the Company to use up to \$50.0 million under the revolving credit facility for acquisitions in any single fiscal year. The Credit Agreement restricts the Company's ability to complete acquisitions of businesses with a principal place of business located in the United Kingdom or the European Union to an aggregate purchase price of \$40.0 million during the term of the Credit Agreement, if the acquisition is financed directly or indirectly with the revolving credit facility.

Under the Credit Agreement, the Company may make restricted payments up to \$25.0 million in the aggregate over the term of the Credit Agreement and \$10.0 million in any single fiscal year to repurchase shares and pay dividends.

As of September 28, 2024, there were no amounts outstanding under the revolving credit facility.

As of September 28, 2024, \$3.0 million was outstanding on the Term Loan, of which \$2.4 million was included in current liabilities on the Consolidated Balance Sheets with the remainder included in long-term debt. The Term Loan requires total amortizing repayments (principal plus interest) of \$0.2 million per month through its maturity date in December 2025.

Interest and Other Costs Effective January 1, 2023,

election, at either the variable Daily Simple SOFR or a fixed rate for a designated period at the SOFR corresponding to such period (subject to a 0.25% floor); in each case, plus a margin. Unused fees accrue based on the average daily amount of unused credit available on the revolving credit facility. Interest rate margins and unused fees are determined on a quarterly basis based upon the Company's calculated leverage ratio. The Company's interest rate for the revolving credit facility for the <em style="font: inherit;">first <em style="font: inherit;">six months of fiscal year <em style="font: inherit;">2025 was 7.1%. Interest on outstanding borrowings under the <em style="font: inherit;">2018 Term Loan accrue at a fixed rate of 3.90% over the term of the loan. </p><p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;"></p><p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;">Covenants The Credit Agreement has certain covenants with which the Company must comply, including a fixed charge ratio covenant, which prohibits the Company's fixed charge ratio from being less than 1.15 to <em style="font: inherit;">1.00 and a leverage ratio covenant, which prohibits the Company's leverage ratio from exceeding 3.00 to <em style="font: inherit;">1.00. </p><p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;">Other Terms The Company has pledged all of its U.S. tangible and intangible personal property, the equity interests of its U.S.-based subsidiaries, and a majority of the common stock of Transcat Canada Inc. as collateral security for the loans made under the revolving credit facility. </p><p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;">NOTE STOCK-BASED COMPENSATION </p><p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;">Restricted Stock Units The Company grants time-based and performance-based restricted stock units as a component of executive and key employee compensation. Expense for restricted stock unit grants is recognized on a straight-line basis for the service period of the stock award based upon fair value of the award on the date of grant. The fair value of the restricted stock unit grants is the quoted market price for the Company's common stock on the date of grant. These restricted stock units are either time vested, or vest following the third fiscal year from the date of grant subject to cumulative diluted earnings per share or cumulative Adjusted EBITDA targets over the eligible period. </p><p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;">Compensation cost ultimately recognized for performance-based restricted stock units will equal the grant date fair market value of the unit that coincides with the actual outcome of the performance conditions. On an interim basis, the Company records compensation cost based on the estimated level of achievement of the performance conditions. The expense relating to the time vested restricted stock units is recognized on a straight-line basis over the requisite service period for the entire award. </p><p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;">The following table summarizes the non-vested restricted stock units outstanding as of September 28, 2024 (in thousands, except per unit data): </p><table border="0"><tr><th style="text-align: center; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;">Grant Date</th><th style="text-align: center; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;">Fair</th><th style="text-align: center; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;">Measurement</th><th style="text-align: center; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;">Period</th><th style="text-align: center; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;">of Units</th><th style="text-align: center; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;">Value</th><th style="text-align: center; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;">Achievement</th></tr><tr><td style="text-align: center; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 15%;">Granted</td><td style="text-align: center; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;">5</td><td style="text-align: center; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 12%;">20.81</td><td style="text-align: center; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;">\$</td><td style="text-align: right; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 12%;">20.81</td><td style="text-align: center; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 22%;">September 28, 2024</td><tr><td style="text-align: center; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 15%;">Outstanding</td><td style="text-align: center; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;">2</td><td style="text-align: center; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 12%;">20.81</td><td style="text-align: center; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;">\$</td><td style="text-align: right; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 12%;">20.81</td><td style="text-align: center; font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 22%;">September 28, 2024</td></tr></table><p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;">March 2022</p></table></div>

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May 2024 – May 2027

100% of target level

Time Vested

September 2024 - September 2025

September 2024 - September 2027

Total expense relating to restricted stock units, based on grant date fair value and the achievement criteria, was \$0.9 million and \$1.5 million in the first six months of fiscal year 2025 and fiscal year 2024, respectively. As of September 28, 2024, unearned compensation, to be recognized over the grants' respective service periods, totaled \$5.0 million based on estimated achievement levels as of September 28, 2024. If the maximum performance levels were achieved, the unearned compensation could be a maximum of \$6.4 million.

Stock Options:

The Company grants stock options to employees and directors with an exercise price equal to the quoted market price of the Company's stock at the date of the grant. The fair value of stock options is estimated using the Black-Scholes option pricing formula that requires assumptions for expected volatility, expected dividends, the risk-free interest rate and the expected term of the option. Expense for stock options is recognized on a straight-line basis over the requisite service period for each award. Options vest either immediately or over a period of up to five years using a straight-line basis and expire either five years or ten years from the date of grant.

We calculate the fair value of the stock options granted using the Black-Scholes model. The following weighted-average assumptions were used to value options granted during the first six months of fiscal year 2025 and fiscal year 2024:

	2025	2024
Expected term	Six months	Six months
Expected dividend yield	0%	0%
Risk-free interest rate	5.25%	4.25%
Volatility	100%	100%

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Amount
Revenues from the sale of the product are allocated to the countries based on the destination of the product shipment or the location where service is rendered.
Operating expense allocations between segments are based on actual amounts, a percentage of revenues, headcount, and management's estimates.

Country	Revenues	Operating expense allocations
United States	111,376	62,804
Canada	3,794	67,826
Other International	1,540	134,533

Revenues are attributed to the countries based on the destination of a product shipment or the location where service is rendered.

Country	Revenues	Operating expense allocations
United States	111,376	62,804
Canada	3,794	67,826
Other International	1,540	134,533

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[illegible]

[illegible]

[illegible]

[illegible]

Range: 123,402 to 123,403

Business Acquisitions

April 15, 2024

the Company acquired Beconel Rental Tools, LLC, a privately-held Louisiana limited liability company ("Beconel"), pursuant to an Agreement and Plan of Merger (the "Beconel agreement"), by and among the Company, Beconel and the other parties thereto. Beconel is an ISO 9001:2015 certified provider of rental tools and services primarily utilized in the decommissioning and maintenance of oil wells. This transaction aligned with a key component of the Company's acquisition strategy of targeting businesses that expand the depth and breadth of the Company's service and rental capabilities.

The Beconel goodwill is primarily attributable to the workforce acquired, as well as operational synergies and other intangibles that do not qualify for separate recognition. The goodwill and intangible assets relating to the Beconel acquisition have preliminarily been allocated to both the Service and Distribution segment. Intangible assets related to the Beconel acquisition are being amortized for financial reporting purposes on an accelerated basis over the estimated useful life of up to eleven years and are deductible for income tax purposes.

The total purchase price for Beconel was approximately \$49.8 million consisting of up to \$17.5 million in cash and the issuance of our common stock valued at \$32.3 million. Pursuant to the Beconel agreement, the Company held back approximately \$2.5 million of the purchase price for certain potential post-closing adjustments. This includes \$0.5 million withheld for ordinary post-closing adjustments and \$2.0 million withheld that is subject to revenue target achievement.

Pursuant to the Beconel agreement, the purchase price is subject to reduction by \$2.0 million if certain revenue targets are not met through April 15, 2026. As of April 15, 2024 and September 28, 2024, the estimated fair value of this contingent consideration, classified as Level 3, in the fair value hierarchy, was approximately \$1.5 million and \$1.6 million, respectively. This amount was calculated using a Geometric Brownian motion distribution that was then used in a Monte Carlo simulation model. Assumptions used in the Monte Carlo simulation model included: a risk-free interest rate of 5.00%, an asset volatility of 30.00%, a discount rate of 11.00%, and a forecasted revenue. 50% of this contingent consideration is payable in cash and 50% of this contingent consideration is payable in 9,283 shares of Transcat common stock. The cash portion of the contingent consideration is classified as a liability and is recorded in other liabilities in the Consolidated Balance Sheets. The stock portion of the contingent consideration is classified as equity and is recorded in shareholders equity in the Consolidated Balance Sheets. The contingent consideration payout will either be \$0 or \$2.0 million depending on the revenue target achievement.

This cash portion of the contingent consideration changes, any charges or income will be included in the Company's Consolidated Statements of Income. There was no impact from the remeasurement done during the first six months of fiscal year 2025. Due to the uncertainty with utilizing these significant unobservable inputs for this Level 3 fair value measurement, materially higher or lower fair value measurements may be recognized at subsequent remeasurement periods. The stock portion of the contingent consideration is remeasured quarterly. If, as a result of the measurement, the value of the stock portion of the contingent consideration changes, any changes will be included in the Consolidated Balance Sheets as a component of shareholders equity.

The purchase price allocation is subject to revision based upon our final review of tangible and intangible asset valuation assumptions, working capital adjustments, assets acquired, liabilities assumed and consideration transferred. The following is a summary of the preliminary purchase price allocation, in the aggregate, to the fair value, based on Level 3 inputs, of Beconel's assets and liabilities acquired on April 15, 2024 (in thousands):

Goodwill	Intangible Assets - Customer Base & Contracts	Intangible Assets - Trademarks and Tradenames	Accounts Receivable	Other Current Assets
7,200	40,577	3,041	3,041	79

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based provider of expert consulting services to pharmaceutical, biopharmaceutical, medical device and diagnostic equipment manufacturers. This transaction aligned with a key component of the Company's acquisition strategy of targeting businesses that expand the depth and breadth of the Company's Service capabilities.

The SteriQual goodwill is primarily attributable to the workforce acquired, as well as operational synergies and other intangibles that do not qualify for separate recognition. All the goodwill and intangible assets relating to the SteriQual acquisition has been allocated to the Service segment. Intangible assets related to the SteriQual acquisition are being amortized for financial reporting purposes on an accelerated basis over the estimated useful life of up to fifteen years and are not deductible for tax purposes. Amortization of goodwill related to the SteriQual acquisition is not deductible for tax purposes.

The total purchase price for SteriQual was approximately \$4.3 million and was paid by the issuance of our common stock. Pursuant to the asset purchase agreement, the Company held back approximately \$0.9 million of the purchase price for certain potential post-closing adjustments. Pursuant to the asset purchase agreement, the purchase price is subject to reduction by \$0.5 million if certain revenue targets are met and the remaining \$0.4 million of the holdback was paid during the second quarter of fiscal year 2025. The purchase price was reduced to \$3.8 million as of December 23, 2023 as the Company recorded a receivable in the amount of \$0.5 million related to the revenue target contingent consideration. This receivable was recognized based on the facts and circumstances at the date of acquisition and is recognized as a component of goodwill and not recorded in the Consolidated Statement of Income.

The following is a summary of the purchase price allocation, in the aggregate, to the fair value, based on Level 3 inputs, of SteriQual's assets and liabilities acquired on July 12, 2023 (in thousands):

Goodwill	\$1,062
Intangible Assets – Customer Base & Contracts	\$3,724
Intangible Assets – Sales Backlog	\$666
Current Liabilities	(\$3,784)
Total Purchase Price	\$9.7

During the six months of fiscal year 2025, SteriQual has contributed revenue of \$1.1 million and operating loss of \$0.2 million, which includes the negative impact of amortization of the acquired intangible assets.

March 27, 2023, Transcatt purchased all of the outstanding capital stock of TIC-MS, Inc. ("TIC-MS"), a Missouri based provider of calibration services. This transaction aligned with a key component of the Company's acquisition strategy of targeting businesses that expand the depth and breadth of the Company's Service capabilities.

The TIC-MS goodwill is primarily attributable to the workforce acquired, as well as operational synergies and other intangibles that do not qualify for separate recognition. All the goodwill and intangible assets relating to the TIC-MS acquisition has been allocated to the Service segment. Intangible assets related to the TIC-MS acquisition are being amortized for financial reporting purposes on an accelerated basis over the estimated useful life of up to fifteen years and are not deductible for tax purposes. Amortization of goodwill related to the TIC-MS acquisition is not deductible for tax purposes.

The total purchase price for TIC-MS was approximately \$9.7 million and was paid with \$2.9 million in cash, including \$0.5 million placed in escrow for contingent consideration, certain post-closing adjustments and indemnification claims, if any, and the issuance of 77,387 shares of our common stock valued at \$6.9 million. Pursuant to the asset purchase agreement, the purchase price was subject to reduction by up to \$0.5 million if a key customer relationship is retained through March 27, 2024. This key customer relationship was retained and, in the first quarter of fiscal year 2025, the \$0.5 million in escrow was released and paid.

The following is a summary of the purchase price allocation, in the aggregate, to the fair value, based on Level 3 inputs, of TIC-MS's assets and liabilities acquired on March 27, 2023 (in thousands):

Goodwill	\$7,218
Intangible Assets – Customer Base & Contracts	\$2,555

</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt;"></td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt;"></td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt;">2,303</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt;"></td><tr><tr style="background-color: rgb(230, 230, 230); vertical-align: bottom"><td colspan="2" style="font-family: "Times New Roman"; font-size: 10pt;"><p style="font-family: "Times New Roman"; font-size: 10pt; font-variant: normal; margin: 0pt;"><em style="font: inherit;">Intangible Assets – Covenant Not to Compete</p></td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding-bottom: 1px;"></td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; border-bottom: 1px solid rgb(0, 0, 0);"></td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);">132</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0);"></td><tr><tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman"; font-size: 10pt;"></td><td style="font-family: "Times New Roman"; font-size: 10pt;"><em style="font: inherit;"></td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt;"></td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt;">9.653</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt;"></td><tr><tr style="background-color: rgb(230, 230, 230); vertical-align: bottom"><td style="font-family: "Times New Roman"; font-size: 10pt; width: 18%;"><p style="font-family: "Times New Roman"; font-size: 10pt; font-variant: normal; margin: 0pt;">Plus:</p></td><td style="font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; width: 67%;"><p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;"><em style="font: inherit;">Accounts Receivable</p></td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt;"></td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt;"></td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt;">502</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt;"></td><tr><tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman"; font-size: 10pt;"></td><td style="font-family: "Times New Roman"; font-size: 10pt;"><em style="font: inherit;">Current Liabilities</p></td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt;"></td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt;">(124)</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt;"></td><tr><tr style="background-color: rgb(230, 230, 230); vertical-align: bottom"><td style="font-family: "Times New Roman"; font-size: 10pt; padding-top: 0px; padding-right: 0px; padding-left: 0px; margin: 0px;"></td><td style="font-family: "Times New Roman"; font-size: 10pt; padding-top: 0px; padding-right: 0px; padding-left: 0px; margin: 0px;"><p style="margin: 0pt; font-size: 10pt; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt;"><p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;"><em style="font: inherit;">Deferred Tax Liability</p></td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt;"></td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt;">(24)</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt;"></td><tr><tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman"; font-size: 10pt; padding-top: 0px; padding-right: 0px; padding-left: 0px; margin: 0px; border-bottom: 1px solid rgb(0, 0, 0);"></td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; padding-top: 0px; padding-right: 0px; padding-left: 0px; margin: 0px; border-bottom: 1px solid rgb(0, 0, 0);">(712)</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding-top: 0px; padding-right: 0px; padding-left: 0px; margin: 0px; border-bottom: 1px solid rgb(0, 0, 0);"></td><tr><tr style="background-color: rgb(230, 230, 230); vertical-align: bottom"><td colspan="2" style="font-family: "Times New Roman"; font-size: 10pt;"><p style="font-family: "Times New Roman"; font-size: 10pt; font-variant: normal; margin: 0pt;"><em style="font: inherit;">Total Purchase Price</p></td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; padding-bottom: 3px;"></td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">\$</td><td style="width: 12%; text-align: right; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);">9,675</td><td style="width: 1%; font-family: "Times New Roman"; font-size: 10pt; margin-left: 0pt; border-bottom: 3px double rgb(0, 0, 0);"></td><tr><tr style="border-bottom: 1px solid rgb(0, 0, 0)"><td colspan="2" style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;">During the <em style="font: inherit;">first <em style="font: inherit;">six months of fiscal year <em style="font: inherit;">2025 TIC-MS has contributed revenue of \$1.8 million and operating income of \$0.9 million, which includes the negative impact of amortization of the acquired intangible assets.</p><p style="font-family: Times New Roman; font-size: 10pt; font-variant: normal; margin: 0pt;"></p><p style="font-size: 10pt; font-family: "Times New Roman"; margin: 0pt;">The results of acquired businesses are included in Transcat's consolidated operating results as of the dates the businesses were acquired. The following unaudited pro forma information presents the Company's results of operations as if the acquisitions of Becnel, Axiom, SteriQual and TIC-MS had occurred at the beginning of fiscal year <em style="font: inherit;">2024. The pro forma results do <em style="font: inherit;">not purport to represent what the Company's results of operations actually would have been if the transactions had occurred at the beginning of the period presented or what the Company's operating results will be in future periods.</p><p style="font-size: 10pt; font-family: "Times New Roman"; margin: 0pt;"></p><table cellpadding="0" cellspacing="0" class="finTable" style="width: 95%; font-size: 10pt; font-family: "Times New Roman", Times, serif; text-indent: 0px; margin-left: 2.5%; margin-right: 2.5%;"><tbody><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 44%;"></td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"></td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; width: 15%;"><p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;">(Unaudited)</p></td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"></td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"></td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; width: 15%;"><p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;">(Unaudited)</p></td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"></td><tr class="finHeading" style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"></td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; width: 44%;"></td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; width: 15%;"><p style="font-family: "Times New Roman", Times, serif; font-size: 10pt; font-variant: normal; text-align: center; margin: 0pt;">(Unaudited)</p></td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"></td><tr><tr style="background-color: rgb(255, 255, 255); vertical-align: bottom"><td colspan="2" style="font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 1%;"></td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"></td><td colspan="6" style="text-align: center; font-family: "Times New Roman", Times, serif; font-size: 10pt; margin-left: 0pt; border-bottom: 1px solid rgb(0, 0, 0); width: 15%;"><em style="font: inherit;">Six Months Ended</td><td style="font-family: "Times New Roman", Times, serif; font-size: 10pt; width: 1%;"

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