# Allison Transmission Holdings Inc. ALSN

NYSE; consumer durables; SIC 3714, Motor Vehicle Parts & Accessories; CIK 0001411207

**A**

**strongest fifth of 457 graded peers in the pooled consumer gr...**

rank 32 of 457; percentile 7.2; sampling error 2.3 points; lower is stronger

A B C D E

**A, the bull**



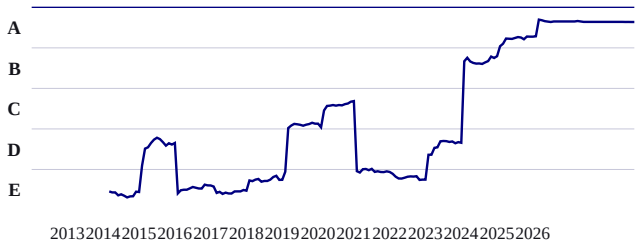
| Scoreboard | |
|---|---|
| **Profitability** | B/C<br>percentile 40.7 |
| **Solvency** | B<br>percentile 26.7 |
| **Growth and financing** | B<br>percentile 28.7 |
| **Reliability** | 0.94 AUC<br>filers with over $2.67B assets; 95% interval 0.88 to 0.97; 61 events, 2020 to 2025 |
| **Peer failure rate** | 0.52% a year<br>Item 1.03 bankruptcies, same asset band, 2012 to 2025 |
| **Size band** | over $2.67B assets<br>total assets $6.1B |
| **Standard universe** | inside<br>revenue above $1M and assets above $10M |
| **Warnings** | none triggered<br>not computable: distress |
| **Inputs computable** | 12 of 14 |
| **Graded from** | filings received through Feb 24, 2026<br>243 days before the rescan; latest periodic filing 10-Q received Aug 5, 2026 |
| **Last close** | $106.36<br>2026-10-23; market equity $8.8B; no price enters the letter |

**Share price, twelve months to the rescan**




*Split-adjusted close. Each lollipop is a rescan and carries the letter held then.*

**Letter at every rescan, 2012 to 2026**




*Sector percentile at each rescan, stronger toward the top; facts filed by each date only.*

## Business, in the company's words

*opening of Item 1 of the 10-K received Feb 24, 2026*

Allison Transmission Holdings, Inc. and its subsidiaries ("Allison," "we," "us" or "our") is a global leader in high-performance mobility and work solutions built for the needs of the modern industrial world. The business was founded in 1915 and has been headquartered in Indianapolis, Indiana since inception. Allison is traded on the New York Stock Exchange under the symbol "ALSN". We have a global presence by serving customers in North America, Asia, Europe, South America, and Africa, with approximately 76% of our revenues being generated in North America in 2025.

## The fourteen inputs

*lower percentile is stronger; sleeves and inputs within a sleeve carry equal weight*

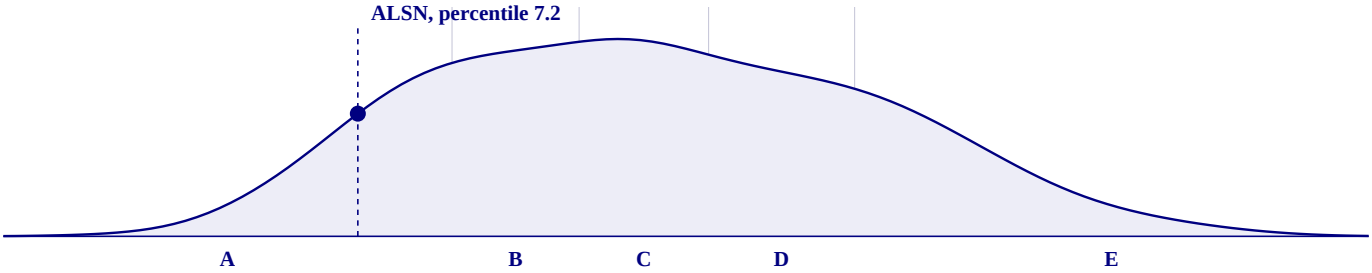
| Input | Value | Peer median | Percentile, 0 to 100 | Pct | Peers | Period end |
|---|---|---|---|---|---|---|
| **Profitability, sleeve percentile 40.7** | | | | | | |
| Gross profitability | 24.1% | 34.4% | | 64.6 | 470 | 2025-12-31 |
| Return on invested capital | 20.8% | 8.9% | | 18.5 | 163 | 2025-12-31 |
| Accruals ratio | (3.7%) | (5.1%) | | 64.9 | 519 | 2025-12-31 |

Not investment advice. Informational and educational only. Data from SEC EDGAR, may contain errors, is not warranted. The grade ranks reported financial condition and is not a return forecast.

| | | | | | |
|---|---|---|---|---|---|
| Gross margin stability, five years | 0.7 pts | 1.7 pts | 14.9 | 405 | 2025-12-31 |
| **Solvency, sleeve percentile 26.7** | | | | | |
| Twelve-month failure probability | not computable | 0.04% | | | |
| *latest liabilities, cash plus short-term investments, book equity, and shares are required* | | | | | |
| Altman Z double-prime | 3.33 | 2.13 | 34.0 | 398 | 2025-12-31 |
| Net debt to EBITDA | 1.42x | 2.08x | 40.9 | 187 | 2025-12-31 |
| Interest coverage | not computable | 2.70x | | | |
| *one or more required annual facts are missing* | | | | | |
| Current ratio | 4.85x | 1.55x | 5.2 | 536 | 2025-12-31 |
| **Growth and financing, sleeve percentile 28.7** | | | | | |
| Revenue growth, three-year compound | 2.8% | 1.5% | 42.3 | 479 | 2025-12-31 |
| Free cash flow growth, three-year compound | 10.5% | 8.2% | 46.6 | 250 | 2025-12-31 |
| Reinvestment rate | 117.2% | 12.2% | 12.5 | 265 | 2025-12-31 |
| Asset growth, three years | 9.2% | 2.0% | 20.7 | 484 | 2025-12-31 |
| Net share issuance, one year | (3.2%) | (0.3%) | 21.5 | 378 | 2026-01-30 |

## Among 457 peers

*consumer durables; letters are fifths of this list*




*Composite score of every graded peer, smoothed; vertical rules are the letter band edges; stronger to the left.*

| Rank | Company | Percentile | Letter | Warnings |
|---|---|---|---|---|
| 27 | W.W. Grainger, Inc. (GWW) | 5.9 | A | |
| 28 | Applied Industrial Technologies Inc. (AIT) | 6.3 | A | |
| 29 | Monster Beverage Corp. (MNST) | 6.5 | A | fortress balance sheet |
| 30 | Rave Restaurant Group, Inc. (RAVE) | 6.7 | A | |
| 31 | Weis Markets Inc. (WMK) | 7.1 | A | late filer |
| 32 | Allison Transmission Holdings Inc. (ALSN) | 7.2 | A | |
| 33 | Lifeway Foods, Inc. (LWAY) | 7.3 | A | fortress balance sheet |
| 34 | Winmark Corp. (WINA) | 7.5 | A | |
| 35 | Pricesmart Inc. (PSMT) | 7.9 | A | fortress balance sheet |
| 36 | Sanfilippo John B & SON Inc. (JBSS) | 8.1 | A | |
| 37 | Urban Outfitters Inc. (URBN) | 8.3 | A | |

## What the price implies

*at the 2026-10-23 close; none of these enters the grade*

| Measure | Value | Peer median | Percentile |
|---|---|---|---|
| Twelve-month price change, skipping the latest month | 49.7% | (0.1%) | 88 |
| Distance from 52-week high | (21.8%) | (24.6%) | 56 |
| EBIT to enterprise value | 7.8% | 4.9% | 76 |
| Free cash flow yield | 7.5% | 4.4% | 68 |
| Book value to price | 0.23 | 0.43 | 32 |
| Sales to price | 0.34 | 1.46 | 10 |
| Composite equity issuance, five years | (39.3%) | (16.0%) | 10 |
| Relative strength against the sector, log excess return | 0.43 | (0.01) | 89 |

Not investment advice. Informational and educational only. Data from SEC EDGAR, may contain errors, is not warranted. The grade ranks reported financial condition and is not a return forecast.

## Diagnostics

*shown on every report; none enters the grade*

| Measure | Value |
|---|---|
| **Piotroski F-score 6 of 9, period end 2025-12-31** | |
| Return on assets above zero | pass |
| Operating cash flow above zero | pass |
| Return on assets improved | fail |
| Operating cash flow exceeds net income | pass |
| Long-term leverage fell | fail |
| Current ratio improved | pass |
| No new shares issued | pass |
| Gross margin improved | pass |
| Asset turnover improved | fail |
| **Cash, filings, liquidity** | |
| Cash and equivalents | $399.0M |
| Operating cash flow, four quarters | $939.0M |
| Months of runway | not finite |
| Days since last periodic filing | 81 (10-Q received Aug 5, 2026) |
| Median daily dollar volume, 63 sessions | $82.4M |

## Sources

*every fact behind the inputs; each row links to its filing index on sec.gov*

| # | Concept | XBRL tag | Value | Period end | Received | Form | Accession |
|---|---|---|---|---|---|---|---|
| 1 | gross profit | us-gaap:GrossProfit | $1.5B | 2025-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 2 | assets | us-gaap:Assets | $6.1B | 2025-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 3 | operating income | us-gaap:OperatingIncomeLoss | $880.0M | 2025-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 4 | pretax income | us-gaap:IncomeLossFromContinuingOperationsBeforeInc... | $804.0M | 2025-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 5 | income tax | us-gaap:IncomeTaxExpenseBenefit | $181.0M | 2025-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 6 | total debt | us-gaap:LongTermDebt | $2.9B | 2025-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 7 | book equity | us-gaap:StockholdersEquity | $1.9B | 2025-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 8 | cash | us-gaap:CashAndCashEquivalentsAtCarryingValue | $1.5B | 2025-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 9 | total debt | us-gaap:LongTermDebt | $2.4B | 2024-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 10 | book equity | us-gaap:StockholdersEquity | $1.7B | 2024-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 11 | cash | us-gaap:CashAndCashEquivalentsAtCarryingValue | $781.0M | 2024-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 12 | net income | us-gaap:NetIncomeLoss | $623.0M | 2025-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 13 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | $836.0M | 2025-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 14 | assets | us-gaap:Assets | $5.3B | 2024-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 15 | revenue | us-gaap:RevenueFromContractWithCustomerExcludingA... | $3.0B | 2025-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 16 | gross profit | us-gaap:GrossProfit | $1.5B | 2024-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 17 | revenue | us-gaap:RevenueFromContractWithCustomerExcludingA... | $3.2B | 2024-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 18 | gross profit | us-gaap:GrossProfit | $1.5B | 2023-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 19 | revenue | us-gaap:RevenueFromContractWithCustomerExcludingA... | $3.0B | 2023-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 20 | gross profit | us-gaap:GrossProfit | $1.3B | 2022-12-31 | 2025-02-13 | 10-K | 25-019379 |
| 21 | revenue | us-gaap:RevenueFromContractWithCustomerExcludingA... | $2.8B | 2022-12-31 | 2025-02-13 | 10-K | 25-019379 |
| 22 | gross profit | us-gaap:GrossProfit | $1.1B | 2021-12-31 | 2024-02-14 | 10-K | 24-015192 |
| 23 | revenue | us-gaap:RevenueFromContractWithCustomerExcludingA... | $2.4B | 2021-12-31 | 2024-02-14 | 10-K | 24-015192 |
| 24 | current assets | us-gaap:AssetsCurrent | $2.2B | 2025-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 25 | current liabilities | us-gaap:LiabilitiesCurrent | $460.0M | 2025-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 26 | retained earnings | us-gaap:RetainedEarningsAccumulatedDeficit | -$38.0M | 2025-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 27 | liabilities | us-gaap:Liabilities | $4.2B | 2025-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 28 | depreciation amortization | us-gaap:Depreciation | $117.0M | 2025-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 29 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $175.0M | 2025-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 30 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | $801.0M | 2024-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 31 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $143.0M | 2024-12-31 | 2026-02-24 | 10-K | 26-065627 |

Not investment advice. Informational and educational only. Data from SEC EDGAR, may contain errors, is not warranted. The grade ranks reported financial condition and is not a return forecast.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 32 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | $784.0M | 2023-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 33 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $125.0M | 2023-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 34 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | $657.0M | 2022-12-31 | 2025-02-13 | 10-K | 25-019379 |
| 35 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $167.0M | 2022-12-31 | 2025-02-13 | 10-K | 25-019379 |
| 36 | current assets | us-gaap:AssetsCurrent | $1.5B | 2024-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 37 | current liabilities | us-gaap:LiabilitiesCurrent | $506.0M | 2024-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 38 | assets | us-gaap:Assets | $5.0B | 2023-12-31 | 2026-02-24 | 10-K | 26-065627 |
| 39 | assets | us-gaap:Assets | $4.7B | 2022-12-31 | 2025-02-13 | 10-K | 25-019379 |
| 40 | shares outstanding | dei:EntityCommonStockSharesOutstanding | 82,805,592 | 2026-01-30 | 2026-02-24 | 10-K | 26-065627 |
| 41 | shares outstanding | dei:EntityCommonStockSharesOutstanding | 85,518,298 | 2025-01-30 | 2025-02-13 | 10-K | 25-019379 |

Not investment advice. Informational and educational only. Data from SEC EDGAR, may contain errors, is not warranted. The grade ranks reported financial condition and is not a return forecast.