# TransDigm Group Inc.

**TDG**

NYSE; manufacturing; SIC 3728, Aircraft Parts & Auxiliary Equipment, NEC; CIK 0001260221

**C**

**middle fifth of 255 graded peers in manufacturing**

rank 124 of 255; percentile 48.4; sampling error 3.0 points; lower is stronger

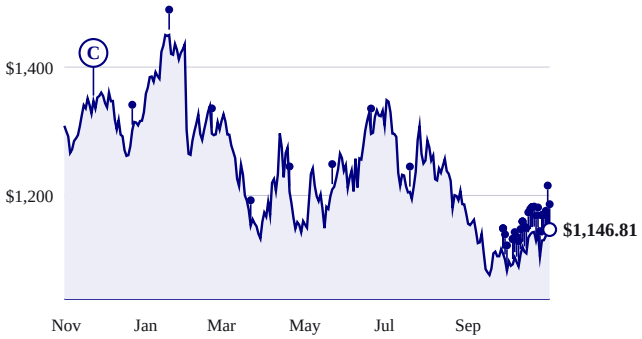
A B C D E

**C, the tortoise**



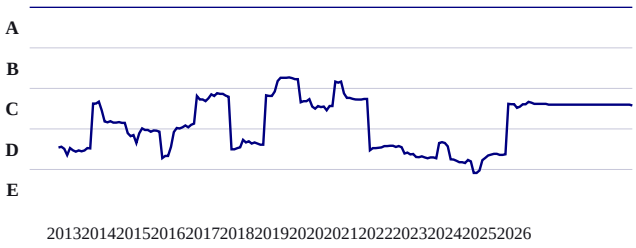
| Scoreboard | |
|---|---|
| **Profitability** | C<br>percentile 47.6 |
| **Solvency** | D<br>percentile 64.2 |
| **Growth and financing** | B<br>percentile 33.3 |
| **Reliability** | 0.94 AUC<br>filers with over $2.67B assets; 95% interval 0.88 to 0.97; 61 events, 2020 to 2025 |
| **Peer failure rate** | 0.52% a year<br>Item 1.03 bankruptcies, same asset band, 2012 to 2025 |
| **Size band** | over $2.67B assets<br>total assets $22.9B |
| **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 Nov 12, 2025<br>354 days before the rescan; latest periodic filing 10-Q received Aug 4, 2026 |
| **Last close** | $1,147.34<br>2026-10-30; market equity $63.4B; 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 Nov 12, 2025*

TD Group, through its wholly-owned subsidiary, TransDigm Inc., is a leading global designer, producer and supplier of highly engineered aircraft components that are critical to the safe and effective operation of nearly all commercial and military aircraft worldwide. Our products are represented in nearly every commercial and military aircraft in service today. Our business is well diversified due to the broad range of products we offer to our customers. We estimate that approximately 90% of our net sales for fiscal year 2025 were generated by proprietary products. Most of our products generate significant aftermarket revenue.

## The fourteen inputs

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

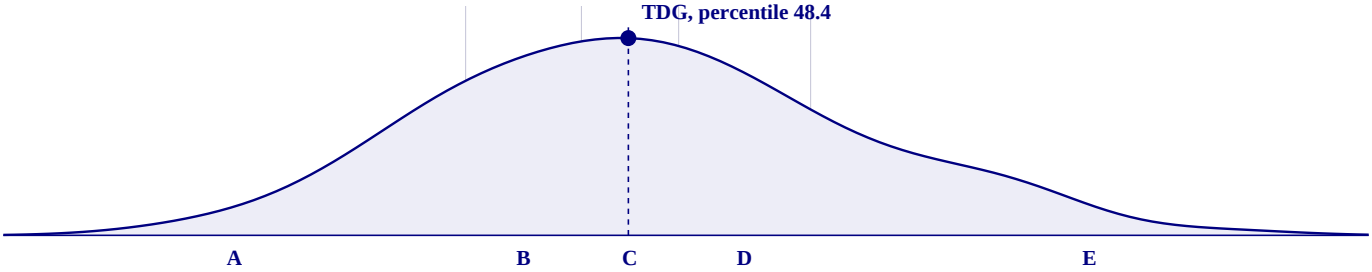
| Input | Value | Peer median | Percentile, 0 to 100 | Pct | Peers | Period end |
|---|---|---|---|---|---|---|
| **Profitability, sleeve percentile 47.6** | | | | | | |
| Gross profitability | 23.2% | 21.9% | | 41.1 | 276 | 2025-09-30 |
| Return on invested capital | 23.1% | 9.7% | | 8.9 | 102 | 2025-09-30 |
| Accruals ratio | 0.1% | (3.6%) | | 80.4 | 307 | 2025-09-30 |

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| | | | | | |
|---|---|---|---|---|---|
| Gross margin stability, five years | 2.7 pts | 2.1 pts | 60.1 | 229 | 2025-09-30 |
| **Solvency, sleeve percentile 64.2** | | | | | |
| 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 | 0.78 | 3.66 | 71.5 | 243 | 2025-09-30 |
| Net debt to EBITDA | 5.82x | 1.78x | 95.0 | 121 | 2025-09-30 |
| Interest coverage | not computable | 5.09x | | | |
| *one or more required annual facts are missing* | | | | | |
| Current ratio | 3.21x | 2.25x | 26.0 | 324 | 2025-09-30 |
| **Growth and financing, sleeve percentile 33.3** | | | | | |
| Revenue growth, three-year compound | 17.6% | 2.2% | 9.3 | 269 | 2025-09-30 |
| Free cash flow growth, three-year compound | 29.9% | 13.5% | 25.0 | 141 | 2025-09-30 |
| Reinvestment rate | 30.3% | 26.1% | 46.4 | 139 | 2025-09-30 |
| Asset growth, three years | 8.2% | 4.3% | 30.4 | 277 | 2025-09-30 |
| Net share issuance, one year | 0.2% | 0.01% | 55.4 | 241 | 2025-10-31 |

## Among 255 peers

*manufacturing; 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 |
|---|---|---|---|---|
| 119 | Ceco Environmental Corp. (CECO) | 46.5 | C | |
| 120 | Zebra Technologies Corp. (ZBRA) | 46.9 | C | |
| 121 | Fuel Tech, Inc. (FTEK) | 47.2 | C | |
| 122 | Symbotic Inc. (SYM) | 47.6 | C | late filer |
| 123 | Nordson Corp. (NDSN) | 48.0 | C | |
| 124 | TransDigm Group Inc. (TDG) | 48.4 | C | |
| 125 | Optical Cable Corp. (OCC) | 48.8 | C | |
| 126 | Hyliion Holdings Corp. (HYLN) | 49.2 | C | short runway, fortress balance sheet |
| 127 | Gates Industrial Corp. Ltd. (GTES) | 49.6 | C | |
| 128 | Mayville Engineering Company, Inc. (MEC) | 50.0 | C | |
| 129 | HNI Corp. (HNI) | 50.4 | C | dilution |

## What the price implies

*at the 2026-10-30 close; none of these enters the grade*

| Measure | Value | Peer median | Percentile |
|---|---|---|---|
| Twelve-month price change, skipping the latest month | (17.3%) | 9.8% | 22 |
| Distance from 52-week high | (20.9%) | (26.2%) | 60 |
| EBIT to enterprise value | 4.5% | 4.2% | 52 |
| Free cash flow yield | 2.9% | 3.5% | 41 |
| Book value to price | (0.15) | 0.36 | 2 |
| Sales to price | 0.14 | 0.53 | 8 |
| Composite equity issuance, five years | (23.6%) | (9.6%) | 16 |
| Relative strength against the sector, log excess return | (0.27) | 0.01 | 22 |

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## Diagnostics

*shown on every report; none enters the grade*

| Measure | Value |
|---|---|
| **Piotroski F-score 4 of 9, period end 2025-09-30** | |
| Return on assets above zero | pass |
| Operating cash flow above zero | pass |
| Return on assets improved | fail |
| Operating cash flow exceeds net income | fail |
| Long-term leverage fell | fail |
| Current ratio improved | pass |
| No new shares issued | fail |
| Gross margin improved | pass |
| Asset turnover improved | fail |
| **Cash, filings, liquidity** | |
| Cash and equivalents | $2.8B |
| Operating cash flow, four quarters | $2.2B |
| Months of runway | not finite |
| Days since last periodic filing | 89 (10-Q received Aug 4, 2026) |
| Median daily dollar volume, 63 sessions | $427.5M |

## 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 | $5.3B | 2025-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 2 | assets | us-gaap:Assets | $22.9B | 2025-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 3 | operating income | us-gaap:OperatingIncomeLoss | $4.2B | 2025-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 4 | pretax income | us-gaap:IncomeLossFromContinuingOperationsBeforeInc... | $2.6B | 2025-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 5 | income tax | us-gaap:IncomeTaxExpenseBenefit | $555.0M | 2025-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 6 | total debt | us-gaap:LongTermDebtAndCapitalLeaseObligations | $29.2B | 2025-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 7 | book equity | us-gaap:StockholdersEquity | -$9.7B | 2025-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 8 | cash | us-gaap:CashAndCashEquivalentsAtCarryingValue | $2.8B | 2025-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 9 | total debt | us-gaap:LongTermDebtAndCapitalLeaseObligations | $24.3B | 2024-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 10 | book equity | us-gaap:StockholdersEquity | -$6.3B | 2024-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 11 | cash | us-gaap:CashAndCashEquivalentsAtCarryingValue | $6.3B | 2024-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 12 | net income | us-gaap:NetIncomeLoss | $2.1B | 2025-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 13 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | $2.0B | 2025-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 14 | assets | us-gaap:Assets | $25.6B | 2024-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 15 | revenue | us-gaap:Revenues | $8.8B | 2025-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 16 | gross profit | us-gaap:GrossProfit | $4.7B | 2024-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 17 | revenue | us-gaap:RevenueFromContractWithCustomerExcludingA... | $7.9B | 2024-09-30 | 2024-11-07 | 10-K | 24-000083 |
| 18 | gross profit | us-gaap:GrossProfit | $3.8B | 2023-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 19 | revenue | us-gaap:RevenueFromContractWithCustomerExcludingA... | $6.6B | 2023-09-30 | 2024-11-07 | 10-K | 24-000083 |
| 20 | gross profit | us-gaap:GrossProfit | $3.1B | 2022-09-30 | 2024-11-07 | 10-K | 24-000083 |
| 21 | revenue | us-gaap:RevenueFromContractWithCustomerExcludingA... | $5.4B | 2022-09-30 | 2024-11-07 | 10-K | 24-000083 |
| 22 | gross profit | us-gaap:GrossProfit | $2.5B | 2021-09-30 | 2023-11-09 | 10-K | 23-000081 |
| 23 | revenue | us-gaap:RevenueFromContractWithCustomerExcludingA... | $4.8B | 2021-09-30 | 2023-11-09 | 10-K | 23-000081 |
| 24 | current assets | us-gaap:AssetsCurrent | $7.0B | 2025-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 25 | current liabilities | us-gaap:LiabilitiesCurrent | $2.2B | 2025-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 26 | retained earnings | us-gaap:RetainedEarningsAccumulatedDeficit | -$10.6B | 2025-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 27 | liabilities | us-gaap:Liabilities | $32.6B | 2025-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 28 | depreciation amortization | us-gaap:DepreciationDepletionAndAmortization | $367.0M | 2025-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 29 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $222.0M | 2025-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 30 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | $2.0B | 2024-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 31 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $165.0M | 2024-09-30 | 2025-11-12 | 10-K | 25-000081 |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 32 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | $1.4B | 2023-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 33 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $139.0M | 2023-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 34 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | $948.0M | 2022-09-30 | 2024-11-07 | 10-K | 24-000083 |
| 35 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $119.0M | 2022-09-30 | 2024-11-07 | 10-K | 24-000083 |
| 36 | current assets | us-gaap:AssetsCurrent | $10.0B | 2024-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 37 | current liabilities | us-gaap:LiabilitiesCurrent | $6.3B | 2024-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 38 | assets | us-gaap:Assets | $20.0B | 2023-09-30 | 2025-11-12 | 10-K | 25-000081 |
| 39 | assets | us-gaap:Assets | $18.1B | 2022-09-30 | 2023-11-09 | 10-K | 23-000081 |
| 40 | shares outstanding | dei:EntityCommonStockSharesOutstanding | 56,318,584 | 2025-10-31 | 2025-11-12 | 10-K | 25-000081 |
| 41 | shares outstanding | dei:EntityCommonStockSharesOutstanding | 56,230,448 | 2024-10-31 | 2024-11-07 | 10-K | 24-000083 |

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