Taylor Devices, Inc.

TAYD

Nasdaq; manufacturing; SIC 3569, General Industrial Machinery & Equipment, NEC; CIK 0000096536

A/B

on the A/B boundary of 246 graded peers in manufacturing

rank 53 of 246; percentile 21.2; sampling error 3.0 points; lower is stronger



A/B, the bull



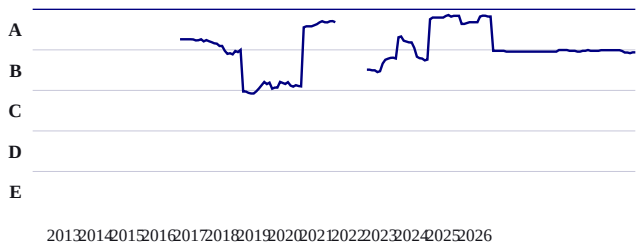
Scoreboard	
Profitability	D percentile 72.3
Solvency	A percentile 3.3
Growth and financing	B/C percentile 40.9
Reliability	0.83 AUC filers with $12.5M to $120M assets; 95% interval 0.79 to 0.86; 201 events, 2020 to 2025
Peer failure rate	1.07% a year Item 1.03 bankruptcies, same asset band, 2012 to 2025
Size band	$12.5M to $120M assets total assets $77.7M
Standard universe	inside revenue above $1M and assets above $10M
Warnings	none triggered not computable: dilution, distress, fortress balance sheet
Inputs computable	8 of 13
Graded from	filings received through Aug 18, 2026 96 days before the rescan; latest periodic filing 10-Q received Oct 2, 2026
Last close	$52.78 2026-11-20; market equity $170.2M; 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 Aug 18, 2026

Taylor Devices, Inc. (referred to herein as the "Company," "we," "us" or "our") was incorporated in the State of New York on July 22, 1955 and is engaged in the design, development, manufacture and marketing of shock absorption, rate control, and energy storage devices for use in various types of machinery, equipment and structures. In addition to manufacturing and selling existing product lines, the Company continues to develop new and advanced technology products. The Company manufactures and sells a group of very similar products that have many different applications for customers.

The thirteen 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 72.3						
Gross profitability	23.6%	22.3%		42.1	267	2026-05-31
Return on invested capital	not computable	9.9%				

one or more required annual facts are missing

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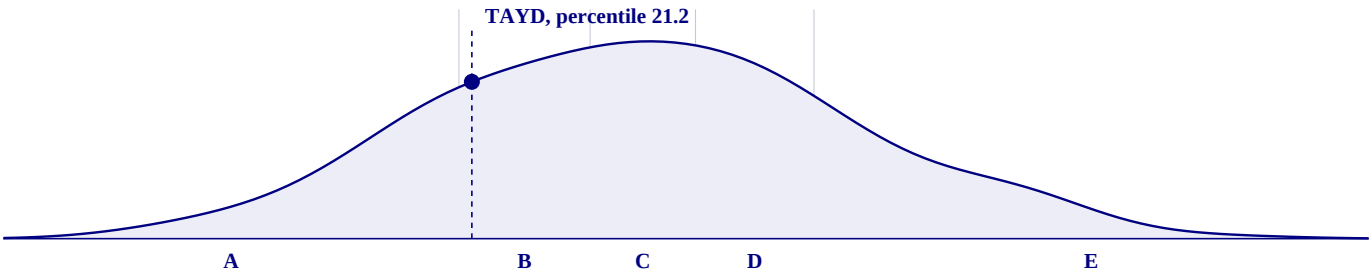
Accruals ratio	2.1%	(3.7%)	88.5	288	2026-05-31
Gross margin stability, five years	5.7 pts	2.1 pts	86.4	222	2026-05-31
Solvency, sleeve percentile 3.3					
Altman Z double-prime	not computable	3.74			
one or more required annual facts are missing					
Net debt to EBITDA	not computable	1.75x			
one or more required annual facts are missing					
Interest coverage	not computable	5.13x			
one or more required annual facts are missing					
Current ratio	12.76x	2.30x	3.3	302	2026-05-31
Growth and financing, sleeve percentile 40.9					
Revenue growth, three-year compound	1.2%	2.3%	56.5	261	2026-05-31
Free cash flow growth, three-year compound	4.0%	13.5%	69.6	139	2026-05-31
Reinvestment rate	158.0%	24.5%	10.1	140	2026-05-31
Asset growth, three years	10.3%	4.2%	27.3	265	2026-05-31
Net share issuance, one year	not computable	(0.04%)			
prior share count is 733 days earlier					

Among 246 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
48	Douglas Dynamics, Inc. (PLOW)	19.2	A/B	
49	Miller Industries Inc. (MLR)	19.6	A/B	
50	Toro Co. (TTC)	20.0	A/B	
51	Power Solutions International, Inc. (PSIX)	20.4	A/B	
52	Carpenter Technology Corp. (CRS)	20.8	A/B	
53	Taylor Devices, Inc. (TAYD)	21.2	A/B	
54	Moog Inc. (MOG-A)	21.6	A/B	
55	Middleby Corp. (MIDD)	22.0	A/B	
56	Donaldson Co. Inc. (DCI)	22.4	A/B	
57	Curtiss Wright Corp. (CW)	22.9	A/B	
58	Idex Corp. (IEX)	23.3	B	

What the price implies

at the 2026-11-20 close; none of these enters the grade

Measure	Value	Peer median	Percentile
Twelve-month price change, skipping the latest month	33.3%	10.0%	71
Distance from 52-week high	(40.9%)	(32.1%)	37
EBIT to enterprise value	not computable	4.5%	
Free cash flow yield	2.9%	3.8%	38
Book value to price	0.43	0.39	53
Sales to price	0.24	0.60	16

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Composite equity issuance, five years	(8.1%)	(9.5%)	54
Relative strength against the sector, log excess return	0.20	0.01	71
Twelve-month failure probability, CHS model	not computable	0.04%	

Diagnostics

shown on every report; none enters the grade

Measure	Value
Piotroski F-score None of 9, period end 2026-05-31	
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	fail
Asset turnover improved	fail
Cash, filings, liquidity	
Cash and equivalents	$3.6M
Operating cash flow, four quarters	$14.3M
Months of runway	not finite
Days since last periodic filing	51 (10-Q received Oct 2, 2026)
Median daily dollar volume, 63 sessions	$1.8M

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	$18.3M	2026-05-31	2026-08-18	10-K	26-000567
2	assets	us-gaap:Assets	$77.7M	2026-05-31	2026-08-18	10-K	26-000567
3	net income	us-gaap:NetIncomeLoss	$8.6M	2026-05-31	2026-08-18	10-K	26-000567
4	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	$7.0M	2026-05-31	2026-08-18	10-K	26-000567
5	assets	us-gaap:Assets	$71.6M	2025-05-31	2026-08-18	10-K	26-000567
6	revenue	us-gaap:Revenues	$41.6M	2026-05-31	2026-08-18	10-K	26-000567
7	gross profit	us-gaap:GrossProfit	$21.5M	2025-05-31	2026-08-18	10-K	26-000567
8	revenue	us-gaap:Revenues	$46.3M	2025-05-31	2026-08-18	10-K	26-000567
9	gross profit	us-gaap:GrossProfit	$20.8M	2024-05-31	2025-08-15	10-K	25-000751
10	revenue	us-gaap:Revenues	$44.6M	2024-05-31	2025-08-15	10-K	25-000751
11	gross profit	us-gaap:GrossProfit	$16.9M	2023-05-31	2024-08-15	10-K	24-000456
12	revenue	us-gaap:Revenues	$40.2M	2023-05-31	2024-08-15	10-K	24-000456
13	gross profit	us-gaap:GrossProfit	$9.6M	2022-05-31	2023-08-15	10-K	23-000411
14	revenue	us-gaap:Revenues	$30.9M	2022-05-31	2023-08-15	10-K	23-000411
15	current assets	us-gaap:AssetsCurrent	$62.4M	2026-05-31	2026-08-18	10-K	26-000567
16	current liabilities	us-gaap:LiabilitiesCurrent	$4.9M	2026-05-31	2026-08-18	10-K	26-000567
17	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	$2.1M	2026-05-31	2026-08-18	10-K	26-000567
18	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	$7.5M	2025-05-31	2026-08-18	10-K	26-000567
19	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	$2.6M	2025-05-31	2026-08-18	10-K	26-000567
20	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	$13.2M	2024-05-31	2025-08-15	10-K	25-000751
21	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	$1.1M	2024-05-31	2025-08-15	10-K	25-000751
22	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	$7.7M	2023-05-31	2024-08-15	10-K	24-000456
23	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	$3.4M	2023-05-31	2024-08-15	10-K	24-000456
24	depreciation amortization	us-gaap:DepreciationDepletionAndAmortization	$1.9M	2026-05-31	2026-08-18	10-K	26-000567
25	operating income	us-gaap:OperatingIncomeLoss	$7.3M	2026-05-31	2026-08-18	10-K	26-000567
26	pretax income	us-gaap:IncomeLossFromContinuingOperationsBeforeInc...	$9.0M	2026-05-31	2026-08-18	10-K	26-000567
27	income tax	us-gaap:IncomeTaxExpenseBenefit	$425,000	2026-05-31	2026-08-18	10-K	26-000567

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28	current assets	us-gaap:AssetsCurrent	$56.3M	2025-05-31	2026-08-18	10-K	26-000567
29	current liabilities	us-gaap:LiabilitiesCurrent	$9.6M	2025-05-31	2026-08-18	10-K	26-000567
30	assets	us-gaap:Assets	$63.1M	2024-05-31	2025-08-15	10-K	25-000751
31	assets	us-gaap:Assets	$57.9M	2023-05-31	2024-08-15	10-K	24-000456
32	shares outstanding	dei:EntityCommonStockSharesOutstanding	3,225,015	2026-08-18	2026-08-18	10-K	26-000567
33	shares outstanding	dei:EntityCommonStockSharesOutstanding	3,147,193	2024-08-15	2025-08-15	10-K	25-000751

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