

Hyster-Yale, Inc. (HY)

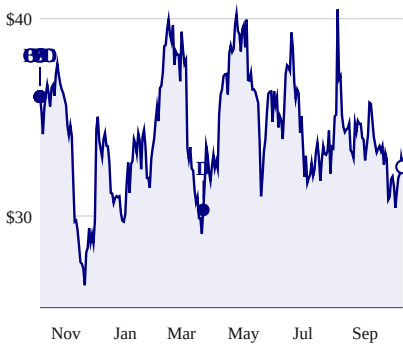
NYSE; manufacturing; SIC 3537, Industrial Trucks, Tractors, Trailors & Stackers; CIK 0001173514

Hyster-Yale, Inc. HY; manufacturing	
Grade	D A B C D E fourth fifth of 255 graded peers percentile 68.1; sampling error 3.0 points; lower is stronger
Rank	174 of 255
Profitability	B/C percentile 40.3
Solvency	D percentile 73.0
Growth and financing	C percentile 50.8
Reliability	0.91 AUC filers with \$591M to \$2.67B assets; 95% interval 0.88 to 0.94; 160 events, 2020 to 2025
Peer failure rate	1.01% a year Item 1.03 bankruptcies, same asset band, 2012 to 2025
Size band	\$591M to \$2.67B assets total assets \$2.0B
Standard universe	inside revenue above \$1M and assets above \$10M
Warnings	none active not computable: dilution, short runway, distress
Inputs computable	9 of 14
Graded from	filings received through Mar 3, 2026 220 days before the rescans; latest periodic filing 10-Q received Aug 4, 2026
Last close	\$32.47 2026-10-08; market equity \$0
Price used in grade	None



D, the sloth
fourth fifth of its sector; letters are fifths of the 255 graded peers

Share price, twelve months to the rescans
split-adjusted close; the letter is fixed at the rescans that set it



Rescans on file: C/D from Mar 21, 2024, D from Dec 21, 2024, C from Feb 21,

Letter at every rescan

Jan 21, 2012 to Oct 9, 2026; sector percentile, 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 Mar 3, 2026

Hyster-Yale, Inc. ("Hyster-Yale" or the "Company") and its subsidiaries, including its operating companies, Hyster-Yale Materials Handling, Inc. ("HYMH") and Bolzoni S.p.A. ("Bolzoni"), is a globally integrated company offering a full line of high-quality, application-tailored lift trucks and solutions aimed at meeting the specific materials handling needs of its customers. The Company's solutions include attachments, parts, fleet management services, technology and energy solutions. The Company is headquartered in

Cleveland, Ohio.

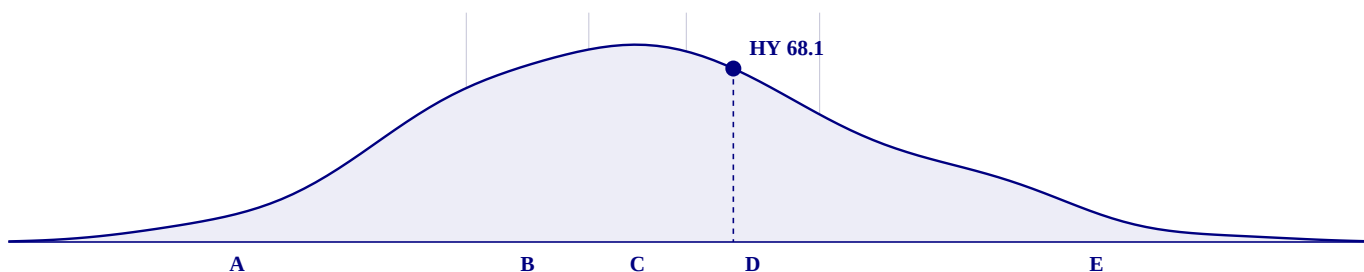
The fourteen inputs

lower percentile is stronger; equal-weighted sleeves

Input	Percentile, 0 to 100	Value	Peer median	Percentile	Peers	Period end
Profitability, sleeve percentile 40.3						
Gross profitability		31.3%	21.9%	17.5	275	2025-12-31
Return on invested capital		not computable	9.7%			pretax income must exceed the validity floor and imply a 0%-100% tax rate
Accruals ratio		(7.2%)	(3.6%)	28.0	308	2025-12-31
Gross margin stability, five years		3.6 pts	2.1 pts	75.4	229	2025-12-31
Solvency, sleeve percentile 73.0						
Twelve-month failure probability		not computable	0.04%			liabilities and a nearby cover-page share count are required at 2026-06-30
Altman Z double-prime		1.84	3.66	64.2	244	2025-12-31
Net debt to EBITDA		not computable	1.78x			EBITDA must exceed \$100,000
Interest coverage		(0.71x)	5.09x	76.2	64	2025-12-31
Current ratio		1.34x	2.25x	78.7	325	2025-12-31
Growth and financing, sleeve percentile 50.8						
Revenue growth, three-year compound		2.0%	2.1%	50.0	269	2025-12-31
Free cash flow growth, three-year compound		26.0%	13.9%	34.8	139	2025-12-31
Reinvestment rate		not computable	26.4%			pretax income must exceed the validity floor and imply a 0%-100% tax rate
Asset growth, three years		(0.09%)	4.4%	67.6	279	2025-12-31
Net share issuance, one year		not computable	0.01%			two annual share counts are required; found 1

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
169	Chicago Rivet & Machine Co. (CVR)	66.1	D	fortress balance sheet
170	Sylvamo Corp. (SLVM)	66.5	D	
171	Arts WAY Manufacturing Co. Inc. (ARTW)	66.9	D	
172	Graham Corp. (GHM)	67.3	D	fortress balance sheet
173	Park Ohio Holdings Corp. (PKOH)	67.7	D	
174	Hyster-Yale, Inc. (HY) <	68.1	D	
175	Latham Group, Inc. (SWIM)	68.5	D	
176	Quad/Graphics, Inc. (QUAD)	68.9	D	
177	Kimberly Clark Corp. (KMB)	69.3	D	
178	Eaton Corp. plc (ETN)	69.7	D	
179	Titan International Inc. (TWI)	70.1	D	

What the price implies

at the 2026-10-08 close; none enters the grade

Measure	Value	Peer median	Percentile
Twelve-month price change, skipping the latest month	(6.2%)	13.7%	29
Distance from 52-week high	(19.7%)	(24.3%)	61
EBIT to enterprise value	not computable	4.1%	
Free cash flow yield	not computable	3.4%	
Book value to price	not computable	0.34	
Sales to price	not computable	0.54	
Composite equity issuance, five years	not computable	(9.5%)	
Relative strength against the sector, log excess return	(0.20)	(0.00)	29

Diagnostics

not in the grade

Measure	Value
Piotroski F-score None of 9, period end 2025-12-31	
Return on assets above zero	fail
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	fail
No new shares issued	fail
Gross margin improved	fail
Asset turnover improved	fail
Cash, filings, liquidity	
Cash and equivalents	n/a
Operating cash flow, four quarters	n/a
Months of runway	not finite
Days since last periodic filing	66 (10-Q received Aug 4, 2026)

Median daily dollar volume, 63 sessions

\$3.5M

Sources

each row links to the filing index on sec.gov

#	Concept	XBRL tag	Value	Period end	Received	Form	Accession
1	gross profit	us-gaap:GrossProfit	\$632.8M	2025-12-31	2026-03-03	10-K	0001173514-26-000049
2	assets	us-gaap:Assets	\$2.0B	2025-12-31	2026-03-03	10-K	0001173514-26-000049
3	operating income	us-gaap:OperatingIncomeLoss	-\$152.3M	2021-12-31	2024-02-27	10-K	0001173514-24-000014
4	pretax income	us-gaap:IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsDeductibleItems	\$154.9M	2021-12-31	2024-02-27	10-K	0001173514-24-000014
5	income tax	us-gaap:IncomeTaxExpenseBenefit	\$28.3M	2021-12-31	2024-02-27	10-K	0001173514-24-000014
6	total debt	us-gaap:LongTermDebtAndCapitalLeaseObligations	\$261.7M	2021-12-31	2023-02-27	10-K	0001173514-23-000011
7	book equity	us-gaap:StockholdersEquity	\$357.1M	2021-12-31	2023-02-27	10-K	0001173514-23-000011
8	cash	us-gaap:CashAndCashEquivalentsAtCarryingValue	\$65.5M	2021-12-31	2022-02-28	10-K	0001173514-22-000013
9	total debt	us-gaap:LongTermDebtAndCapitalLeaseObligations	\$206.1M	2020-12-31	2022-02-28	10-K	0001173514-22-000013
10	book equity	us-gaap:StockholdersEquity	\$616.9M	2020-12-31	2022-02-28	10-K	0001173514-22-000013
11	cash	us-gaap:CashAndCashEquivalentsAtCarryingValue	\$151.4M	2020-12-31	2022-02-28	10-K	0001173514-22-000013
12	net income	us-gaap:NetIncomeLoss	-\$60.1M	2025-12-31	2026-03-03	10-K	0001173514-26-000049
13	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$86.1M	2025-12-31	2026-03-03	10-K	0001173514-26-000049
14	assets	us-gaap:Assets	\$2.0B	2024-12-31	2026-03-03	10-K	0001173514-26-000049
15	revenue	us-gaap:Revenues	\$3.8B	2025-12-31	2026-03-03	10-K	0001173514-26-000049
16	gross profit	us-gaap:GrossProfit	\$895.5M	2024-12-31	2026-03-03	10-K	0001173514-26-000049
17	revenue	us-gaap:Revenues	\$4.3B	2024-12-31	2026-03-03	10-K	0001173514-26-000049
18	gross profit	us-gaap:GrossProfit	\$785.6M	2023-12-31	2026-03-03	10-K	0001173514-26-000049
19	revenue	us-gaap:Revenues	\$4.1B	2023-12-31	2026-03-03	10-K	0001173514-26-000049
20	gross profit	us-gaap:GrossProfit	\$433.9M	2022-12-31	2025-02-25	10-K	0001173514-25-000015
21	revenue	us-gaap:Revenues	\$3.5B	2022-12-31	2025-02-25	10-K	0001173514-25-000015
22	gross profit	us-gaap:GrossProfit	\$363.4M	2021-12-31	2024-02-27	10-K	0001173514-24-000014
23	revenue	us-gaap:Revenues	\$3.1B	2021-12-31	2024-02-27	10-K	0001173514-24-000014
24	current assets	us-gaap:AssetsCurrent	\$1.3B	2025-12-31	2026-03-03	10-K	0001173514-26-000049
25	current liabilities	us-gaap:LiabilitiesCurrent	\$1.0B	2025-12-31	2026-03-03	10-K	0001173514-26-000049
26	retained earnings	us-gaap:RetainedEarningsAccumulatedDeficit	\$289.1M	2025-12-31	2026-03-03	10-K	0001173514-26-000049
27	operating income	us-gaap:OperatingIncomeLoss	-\$22.1M	2025-12-31	2026-03-03	10-K	0001173514-26-000049
28	book equity	us-gaap:StockholdersEquity	\$472.0M	2025-12-31	2026-03-03	10-K	0001173514-26-000049
29	liabilities	us-gaap:Liabilities	\$1.5B	2025-12-31	2026-03-03	10-K	0001173514-26-000049
30	depreciation amortization	us-gaap:DepreciationDepletionAndAmortization	\$46.2M	2021-12-31	2024-02-27	10-K	0001173514-24-000014
31	interest expense	us-gaap:InterestExpense	\$31.2M	2025-12-31	2026-03-03	10-K	0001173514-26-000049
32	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$62.5M	2025-12-31	2026-03-03	10-K	0001173514-26-000049
33	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$170.7M	2024-12-31	2026-03-03	10-K	0001173514-26-000049
34	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$47.8M	2024-12-31	2026-03-03	10-K	0001173514-26-000049
35	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$150.7M	2023-12-31	2026-03-03	10-K	0001173514-26-000049
36	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$35.4M	2023-12-31	2026-03-03	10-K	0001173514-26-000049
37	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$40.6M	2022-12-31	2025-02-25	10-K	0001173514-25-000015
38	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$28.8M	2022-12-31	2025-02-25	10-K	0001173514-25-000015
39	depreciation amortization	us-gaap:DepreciationDepletionAndAmortization	\$45.8M	2025-12-31	2026-03-03	10-K	0001173514-26-000049
40	pretax income	us-gaap:IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsDeductibleItems	\$142.9M	2021-12-31	2024-02-27	10-K	0001173514-26-000049
41	income tax	us-gaap:IncomeTaxExpenseBenefit	\$15.1M	2025-12-31	2026-03-03	10-K	0001173514-26-000049
42	current assets	us-gaap:AssetsCurrent	\$1.4B	2024-12-31	2026-03-03	10-K	0001173514-26-000049
43	current liabilities	us-gaap:LiabilitiesCurrent	\$1.1B	2024-12-31	2026-03-03	10-K	0001173514-26-000049
44	assets	us-gaap:Assets	\$2.1B	2023-12-31	2026-03-03	10-K	0001173514-26-000049
45	assets	us-gaap:Assets	\$2.0B	2022-12-31	2025-02-25	10-K	0001173514-25-000015
46	shares outstanding	us-gaap:CommonStockSharesOutstanding	0	2012-12-31	2013-02-19	10-K	0001173514-13-000022