



Performance data quoted presents past performance; past performance does not guarantee future results; the investment return and principal value of an investment will fluctuate; an investor's shares, when redeemed, may be worth more or less than their original cost; current performance may be lower or higher than quoted performance data.

Inc. Statement	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	TTM
Revenue	2.013B	3.198B	4.046B	7.000B	11.76B	21.46B	24.58B	31.54B	53.82B	81.46B	95.92B
Operating Margin	-3.04%	-5.84%	-17.71%	-9.53%	-13.88%	-1.18%	0.33%	6.32%	12.07%	16.98%	11.22%
EBIT Margin	-1.91%	-5.75%	-18.70%	-7.82%	-14.78%	-1.59%	0.08%	6.03%	12.47%	17.08%	12.40%
Effective Tax Rate	-3.62%	-3.30%	-1.49%	-3.58%	-1.45%	-5.77%	-16.54%	25.30%	11.02%	8.25%	8.73%
Net Income	-74.01M	-294.04M	-888.66M	-674.91M	-1.962B	-976.00M	-862.00M	721.00M	5.524B	12.58B	10.78B
EPS Basic	-0.0413	-0.1573	-0.462	-0.312	-0.7887	-0.38	-0.3267	0.2467	1.87	4.02	3.41
EPS Diluted	-0.0413	-0.1573	-0.462	-0.312	-0.7887	-0.38	-0.3267	0.2133	1.63	3.62	3.11

Balance Sheet	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Last Qtr.
Total Assets	2.417B	5.831B	8.068B	22.66B	28.66B	29.74B	34.31B	52.15B	62.13B	82.34B	93.94B
Total Liabilities	1.750B	4.919B	6.984B	16.76B	23.02B	23.43B	26.20B	28.47B	30.55B	36.44B	39.45B
Financial Debt	586.30M	2.488B	2.696B	7.128B	10.31B	10.63B	11.80B	10.27B	5.342B	2.045B	3.704B
Shareholders Equity	667.12M	911.71M	1.084B	4.753B	4.237B	4.923B	6.618B	22.22B	30.19B	44.70B	53.47B

Cash Flow	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	TTM
Cash from Operations	264.80M	-57.34M	-524.50M	-123.83M	-61.00M	2.098B	2.405B	5.943B	11.50B	14.72B	12.16B
Cash from Investing	-249.42M	-990.44M	-1.674B	-1.081B	-4.196B	-2.337B	-1.436B	-3.132B	-7.868B	-11.97B	-16.91B
Cash from Financing	635.42M	2.143B	1.524B	3.744B	4.415B	574.00M	1.529B	9.973B	-5.203B	-3.527B	1.207B
Free Cash Flow	0.58M	-1.027B	-2.159B	-1.564B	-4.142B	-221.00M	968.00M	2.701B	3.483B	7.552B	3.714B

Dividend	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	TTM
Dividend Per Share	--	--	--	--	--	--	--	--	--	--	--
Payout Ratio	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	--

Profitability	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	TTM
Return on Assets	-4.19%	-7.13%	-12.79%	-4.39%	-7.65%	-3.34%	-2.69%	1.67%	9.67%	17.42%	--
Return on Equity	-18.69%	-37.25%	-89.07%	-23.13%	-43.65%	-21.31%	-14.94%	5.00%	21.08%	33.60%	--
Return on Invested Capital	-8.09%	-12.64%	-24.75%	-8.03%	-13.54%	-5.93%	-4.68%	2.68%	15.59%	29.65%	--

Estimates	Q4 2023	Q1 2024	Q2 2024	Q3 2024	Q4 2024	2023	2024	2025
EPS	0.7336	0.8333	0.97	1.101	1.254	3.208	4.055	5.550
Revenue	25.57B	26.73B	29.02B	30.31B	33.25B	97.32B	119.49B	147.32B

Shareholder Friendliness		Liquidity		Short Interest	
Dividend Yield	--	Quick Ratio Annual	0.9411	Short Interest	84.27M
Net Payout Yield	--	Current Ratio Ann	1.532	Days to Cover Short	0.7155
Net Buyback Yield	--	Working Capital Ann	14.21B	Percent of Float Short	3.05%
Debt Paydwn Yield	-0.01%	EBIT/Int Expense Ann	--	% of Shr Outst Short	2.65%

Founded in 2003 and based in Palo Alto, California, Tesla is a vertically integrated sustainable energy company that also aims to transition the world to electric mobility by making electric vehicles. The company sells solar panels and solar roofs for energy generation plus batteries for stationary storage for residential and commercial properties including utilities. Tesla has multiple vehicles in its fleet, which include luxury and midsize sedans and crossover SUVs. The company also plans to begin selling more affordable sedans and small SUVs, a light truck, a semi truck, and a sports car. Global deliveries in 2022 were a little over 1.3 million vehicles.

Currency: USD

Symbol: TSLA	Price - Nov. 16, 2023 233.50
Sector: Consumer Cyclical	Price Target 237.35
Industry: Auto Manufacturers	52 Week High - July 19, 2023 299.29
Consensus Rating: Hold	52 Week Low - Jan. 6, 2023 101.81
Y-Rating: Neutral	Market Cap 742.28B
Last Fiscal Period: --	

Performance	1M	3M	YTD	1Y*	3Y*	5Y*	10Y*
Total Return	-8.04%	3.50%	89.56%	24.92%	19.73%	58.12%	38.44%
Price Return	-8.04%	3.50%	89.56%	24.92%	19.73%	58.12%	38.44%

*Figures are annualized.

Comparables	Total Returns			Valuation (TTM)	
	1Y*	3Y*	5Y*	P/E	P/S
TSLA	24.92%	19.73%	58.12%	75.08	8.469
GM	-27.86%	-12.92%	-3.66%	3.860	0.2234
GT	31.38%	10.60%	-7.83%	--	0.1986
THRM	-35.48%	-4.17%	1.14%	86.55	1.077

*Figures are annualized.

Growth	3Y	5Y	10Y
Revenue	49.10%	47.27%	69.62%
Operating Income	457.1%	--	--
EPS Basic	--	--	--
Total Dividends Paid	--	--	--
Book Value	89.03%	60.20%	80.07%
Total Assets	33.88%	23.50%	53.77%

Valuation	TTM	3Y Med.	5Y Med.	Ind. Avg.
PE Ratio	75.08	110.09	--	10.33
PS Ratio	8.469	15.47	9.623	0.7581
PB Ratio	13.88	25.31	17.67	1.292
Price/FCF	218.74	187.71	--	155.30
EV/EBITDA	44.18	65.51	53.06	7.741
EV/EBIT	60.62	85.97	--	11.36
EV/Revenue	7.516	13.96	8.606	1.227
EV/FCF	194.11	167.91	132.09	26.38
EV/Assets	8.240	11.50	11.50	0.7616
P/E Forward	72.78	--	--	--
P/S Forward	7.627	--	--	--
PEG Forward	-6.399	--	--	--

Risk	3Y	5Y	10Y
Beta	2.164	2.280	1.880
Standard Deviation	73.05%	80.91%	65.15%
Historical Sharpe Ratio	0.5563	1.184	0.8795
Max Drawdown	73.63%	73.63%	73.63%
VaR 5%	6.38%	6.32%	5.09%
Historical Sortino	1.325	2.877	2.004

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