

Stock Valuation Report for Tesla, Inc. (TSLA)

Report Generated on August 17, 2026

This report provides an AI-supported analysis of the selected security, combining fundamental, technical, and qualitative insights to help you better understand its potential risks and rewards.

Important Disclosure: This AI-assisted report is provided solely for informational and educational purposes. It is not financial, investment, tax, or legal advice; projections are uncertain, market conditions can change rapidly, and investments may lose value. Review the complete Important Disclosures and Limitations section before relying on this report.

Report Data Summary

Report Data Field	Value
Exchange	NMS
Reporting Currency	USD
Market Timezone	America/New_York
Market Data As Of	2026-08-17 14:57:43

Choose how much detail you want to read

QUICK REPORT

Five concise pages in plain language

FULL DETAILED REPORT

Complete analysis, sources, charts, and disclosures

Both views are included in this single PDF. Use the tab-like links in the footer to move between them at any time.

Quick Report 1 of 5 - Investment Snapshot

A plain-language overview of the current price, estimated value, model view, and one-year base scenario.

Current share price \$341.28 The market price used for all comparisons in this report.	Cash-flow value estimate \$3.48 A long-term value estimate based on future cash flow; confidence: High.	Earnings value estimate \$25.45 An estimate based on earnings and a supported peer valuation multiple.
Overall outlook Moderately Bearish Combines business results, estimated value, price trends, opportunities, and risks.	Do the major sections agree? Aligned, Widely Dispersed Aligned means the main sections generally support the same overall conclusion.	Confidence in the estimates Medium This describes the quality of the inputs and methods, not certainty about the future.

What this means

The overall outlook is moderately bearish. Agreement across the major sections is described as aligned, widely dispersed. The cash-flow value estimate is about 99.00% below the current share price used in this report. Confidence in the valuation estimates is medium; this is not a guarantee of future performance.

One-year scenario ranges

Bear range: \$35.07 to \$170.04; base range: \$170.04 to \$439.96; bull range: \$439.96 to \$574.93.

Confidence: Very Low. The exact center estimate of \$305.00 is a secondary reference inside the wider risk range, not a promised price.

Estimated values and price scenarios are analytical tools, not promises. A stock can remain above or below estimated value for a long time.

Quick Report 2 of 5 - What Could Help or Hurt the Stock

The three strongest supported positives, the three most important risks, and the developments that could change the view.

Why the stock could do better

- Higher vehicle deliveries and improved affordability could support revenue growth and factory utilization over the next 1 to 4 quarters.
- Energy storage scale-up could diversify revenue and improve cash generation over the medium to long term.
- Software, autonomy, and charging monetization could raise recurring high-margin revenue over the medium term if adoption and approvals continue.

What could go wrong

- EV pricing pressure could compress automotive margins and reduce earnings support if discounting remains aggressive.
- Execution risk in new products and technologies could delay deliveries, raise costs, and weaken investor confidence.
- Regulatory, legal, and competitive risk could slow growth and pressure valuation if incentives change or rivals gain share.

What would change the view

- Sustained operating margin expansion and consistently higher free cash flow would justify higher estimates across all horizons.
- A material break above resistance with improving momentum, stronger analyst revisions, and positive earnings guidance would raise the 0 to 90 day estimates.
- A clear slowdown in revenue growth, weaker deliveries, or renewed margin compression would lower the 180 and 365 day estimates materially.

Beginner note: catalysts are events or trends that may help the business or share price. Risks are conditions that may weaken results or investor confidence.

Quick Report 3 of 5 - Financial Health and Valuation

A compact view of business health, estimated value, and the current analyst consensus when available.

Measure	Report value	Plain-English meaning
Revenue (TTM)	\$103.62 billion	Total sales over the latest twelve months.
Net income (TTM)	\$3.80 billion	Profit remaining after expenses and taxes.
Free cash flow (TTM)	\$5.75 billion	Cash available after normal operations and capital spending.
Debt-to-equity	0.19x	Higher values generally mean more financial leverage.
Profit margin	3.67%	How much profit the company keeps from each dollar of sales.
Revenue growth	26.13%	Whether sales are expanding or shrinking on the validated period basis.
Dividend yield	0.00%	Estimated annual cash dividend relative to the current share price.

How valuation looks

The stock's trailing P/E is 310.26x.

That is 1241.12% above the selected-peer median of 23.13x. A lower multiple can indicate opportunity, but it may also reflect company-specific risk.

The DCF estimate is 98.98% below the current price. The detailed DCF section shows the forecast, discount rate, sensitivity table, and mathematical checks.

Analyst measure	Current consensus	How to read it
Mean price target	\$395.34 (15.84%)	Published target range: \$125.00 to \$600.00. Targets are opinions, not promises.
Rating mix	6 strong buy, 17 buy, 19 hold, 5 sell	This is the provider's analyst mix, not this report's recommendation.
Next-year growth estimates	EPS 22.15%, revenue 13.91%	Shows the current consensus direction for earnings and sales.
Next earnings date	2026-10-21	A major date when estimates and price expectations may change.

Quick Report 4 of 5 - Market Signals and Recent Developments

A beginner-friendly view of price momentum, important price levels, material news, disclosed trading activity, and call/put option quality.

Market signal	Reading	How to interpret it
Overall price signal	Mixed	Combined trend and momentum reading.
Price vs. 200-day average	Below	Above supports the long-term trend; below signals weakness.
RSI	48.35	Above 70 can be stretched; below 30 can be unusually weak.
Trend strength (ADX)	23.81	Above 25 often indicates a stronger trend; ADX does not show direction.
Trading volume vs. normal	0.20x	Above 1.00x means trading is heavier than the prior 20-day average.
Typical daily move (ATR)	\$13.29 (3.89%)	The recent average trading range; larger values mean wider normal swings.
52-week position	-31.58% from high; 14.76% from low	Shows where the share price sits within its one-year range.
6-month relative return	S&P 500 -31.91%; XLY -19.61%	Positive values mean the stock outperformed the named benchmark.
Short interest	1.94% of float; 1.61 days to cover	Higher values can signal skepticism and may increase squeeze risk.
Options-priced earnings move	+/- 17.96%	Market-priced move size around earnings; it does not predict direction.
Nearest support / resistance	\$334.65 / \$350.58	Nearby areas where buying or selling pressure may increase.

Technical-data basis: indicators were calculated deterministically in Python from Yahoo Finance price and volume data retrieved 2026-08-17.

Latest verified development: Event: Tesla Releases Second Quarter 2026 Financial Results.

Disclosure or screen	Quick finding
Lawmaker disclosures	See detailed report
Insider transactions	No qualifying trades found
Call option screening	No supported scenario
Put option screening	5 supported; top expires 2027-01-15; strike \$390.00

Quick Report 5 of 5 - Outlook, Confidence, and Next Steps

The modeled price path, the report's bottom line, validation status, and links into the complete supporting analysis.

Horizon	Bear range	Base range	Bull range	Confidence
Current	\$341.28 - \$341.28	\$341.28 - \$341.28 (center \$341.28)	\$341.28 - \$341.28	Observed
30 days	\$249.26 - \$291.63	\$291.63 - \$376.37 (center \$334.00)	\$376.37 - \$418.74	Low
90 days	\$180.49 - \$251.25	\$251.25 - \$392.75 (center \$322.00)	\$392.75 - \$463.51	Very Low
180 days	\$118.09 - \$215.05	\$215.05 - \$408.95 (center \$312.00)	\$408.95 - \$505.91	Very Low
365 days	\$35.07 - \$170.04	\$170.04 - \$439.96 (center \$305.00)	\$439.96 - \$574.93	Very Low

Bear, base, and bull zones divide the existing 80% modeled uncertainty band. The exact center estimate remains a secondary reference, not a promised price.

Bottom line

The report's overall outlook is moderately bearish. Confidence in the valuation estimates is medium, so the results should be treated as informed estimates rather than promises. The strongest support is Tesla's positive growth profile, including solid revenue growth, positive free cash flow, and a still-dominant brand and ecosystem.

Confidence and validation

Report-wide validation status: Failed. 156 checks were performed. 4 failed or review-level item(s) require attention.

Forecast accuracy statistics remain withheld until 100 forecasts have matured. 0 have matured and 100 more are required; see the full Conclusions section for the scorecard.

[OPEN FULL DETAILED REPORT](#)

[VIEW DETAILED CONTENTS](#)

The Quick Report summarizes the same canonical data and completed report sections shown in the detailed report. It does not replace the detailed sources, assumptions, tables, or disclosures.

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Executive Summary - (TSLA) Tesla, Inc.

At a Glance

Current Price	Fair Value (EPS)
\$341.28	\$25.45
Fair Value (DCF)	Model View
\$3.48	Moderately Bearish
Evidence Alignment	Valuation Confidence
Aligned, Widely Dispersed	Medium

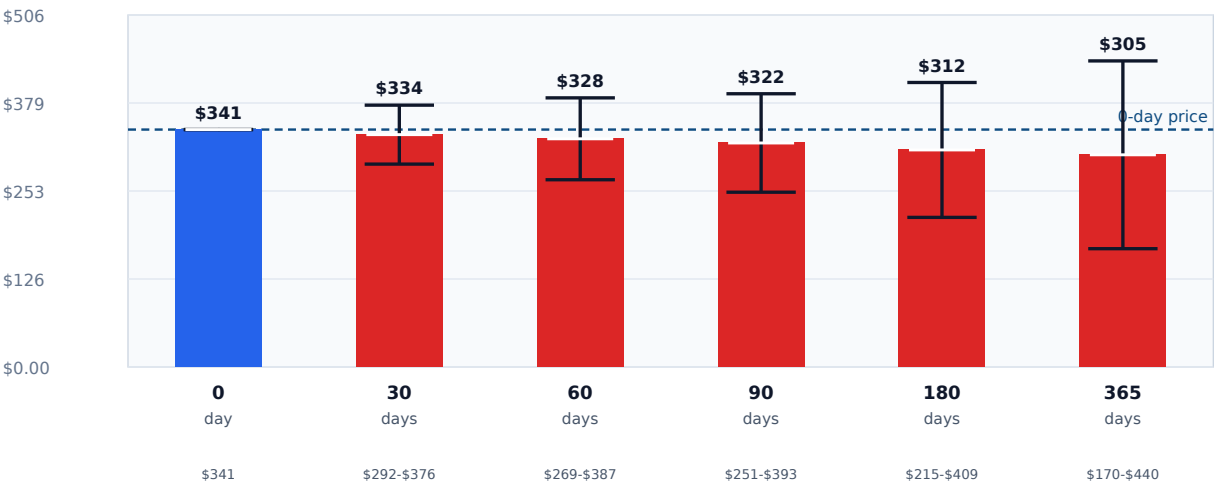
Current vs Fair Value (EPS & DCF)



One-Year Profit/Loss: Stock vs High-Yield Savings



Base-Case Price Ranges by Interval



Solid bars show each interval's center estimate. Thin whiskers show the complete base-case range. Future intervals are green when the center estimate is above the 0-day price and red when it is below; the 0-day observation is blue.

Forecast Scenario Ranges (Primary View)

Horizon	Bear range	Base range	Bull range	Confidence
Current	\$341.28 - \$341.28	\$341.28 - \$341.28 center \$341.28	\$341.28 - \$341.28	Observed
30 days	\$249.26 - \$291.63	\$291.63 - \$376.37 center \$334.00	\$376.37 - \$418.74	Low
60 days	\$210.31 - \$269.15	\$269.15 - \$386.85 center \$328.00	\$386.85 - \$445.69	Low
90 days	\$180.49 - \$251.25	\$251.25 - \$392.75 center \$322.00	\$392.75 - \$463.51	Very Low
180 days	\$118.09 - \$215.05	\$215.05 - \$408.95 center \$312.00	\$408.95 - \$505.91	Very Low
365 days	\$35.07 - \$170.04	\$170.04 - \$439.96 center \$305.00	\$439.96 - \$574.93	Very Low

Bear, base, and bull zones divide the existing 80% modeled uncertainty band. The exact center estimate is retained only as a secondary reference and is not a promised price.

Investment View

Model View: Moderately Bearish; Evidence Alignment: Aligned, Widely Dispersed; Valuation Confidence: Medium

Tesla looks overvalued despite strong revenue growth, positive free cash flow, low leverage, and a mixed technical setup. The principal catalyst is continued EV, software, and autonomy execution, while the principal risk is valuation compression if growth or margins disappoint. Current Stock Price: 341.2836. DCF Intrinsic Fair Value: 3.48. Confidence-weighted Model View: Moderately Bearish.

Key Catalysts

- Higher vehicle deliveries and improved affordability could support revenue growth and factory utilization over the next 1 to 4 quarters.
- Energy storage scale-up could diversify revenue and improve cash generation over the medium to long term.
- Software, autonomy, and charging monetization could raise recurring high-margin revenue over the medium term if adoption and approvals continue.

Key Risks

- EV pricing pressure could compress automotive margins and reduce earnings support if discounting remains aggressive.
- Execution risk in new products and technologies could delay deliveries, raise costs, and weaken investor confidence.
- Regulatory, legal, and competitive risk could slow growth and pressure valuation if incentives change or rivals gain share.

Stock Investment Projection (100 Shares)

Starting Investment: \$34,128.36

Projected Sale Proceeds: \$30,500.00

Projected Annual Dividend Per Share: \$0.00

Projected Dividend Income: \$0.00

Capital Gain or Loss: \$-3,628.36

Projected Ending Value: \$30,500.00

Total Profit: \$-3,628.36

Risk and Reward: Equity-market risk; the projected result includes sale proceeds plus the selected forward annual dividend, which may be changed or suspended.

High-Yield Savings Projection

Assumed HYSA APY: 3.40%

Rate Source: Marcus by Goldman Sachs - Online Savings Account
(MARCUS_ONLINE_SAVINGS_APY)

Source Observation Date: 2026-08-17

Retrieved: 2026-08-17

Assumption: The displayed APY is assumed to remain unchanged for one year, and interest is reinvested. Representative variable APY quoted by the named FDIC-insured online savings provider; it is not a market-wide maximum, and the rate may change before or after an account is opened.

Starting Deposit: \$34,128.36

Projected Ending Value: \$35,288.72

Total Profit: \$1,160.36

Risk and Reward: Lower market risk; the projection assumes the stated APY remains available for the full year and interest is reinvested.

Profit Comparison

1. The 100-share stock projection produces total profit of \$-3,628.36, which is \$4,788.72 lower than the high-yield savings projection.
2. The high-yield savings projection produces total profit of \$1,160.36, which is \$4,788.72 higher than the 100-share stock projection.

Call Option Screening Result

No supported call option scenario was identified.

Put Option Screening Result

Official Contract Symbol: TSLA270115P00390000

Expiration Date: 2027-01-15

Strike Price Per Share: \$390.00

Premium Used Per Share: \$67.65

Breakeven at Expiration Per Share: \$322.35

Forecast Price at Expiration Per Share: \$315.22

Modeled Profit/Loss Per Contract at Expiration: \$712.78

Maximum Theoretical Gain Per Contract if the Stock Falls to Zero: \$32,235.00.

Maximum Loss Per Contract: \$6,765.00

Quality Score: 0.65

Model View

Model View: Moderately Bearish; Evidence Alignment: Aligned, Widely Dispersed; Valuation Confidence: Medium

DCF implies -98.98% versus the canonical price; EPS valuation implies -92.54% versus the canonical price; 365-day modeled scenario implies -10.63% versus the canonical price. Overall DCF confidence is High. The methods point in a similar direction but differ widely in magnitude, so confidence is capped. Plausibility review: Supported intrinsic-value methods differ by 7.31x in magnitude.

Why Valuation Methods Disagree

Method Value Difference vs Current What the method measures

DCF \$3.48 per share -98.98% Values long-run free cash flow after reinvestment, discounted at WACC or cost of equity; it is sensitive to capital spending, cash conversion, terminal growth, and the discount rate.

EPS multiple \$25.45 per share -92.54% Applies a supported earnings multiple to EPS; it can remain high when accounting earnings are strong even if capital intensity or near-term free cash flow is weak.

365-day modeled price \$305.00 per share -10.63% A market-price scenario blending fundamentals, technical conditions, catalysts, and risks; it is not an intrinsic-value calculation.

Reconciliation: The supported methods are not in material directional conflict. Differences mainly reflect the distinction between long-run intrinsic cash-flow value, earnings-multiple value, and a one-year market-price scenario.

Company Overview - (TSLA) Tesla, Inc.

Overview

Tesla, Inc. designs, manufactures, and sells electric vehicles, energy storage systems, and related software and services. Its primary economic value comes from vehicle sales, regulatory credits, energy storage deployments, and ongoing software-enabled monetization such as charging and connected services. Tesla also operates a vertically integrated manufacturing and technology platform that supports scale, margin expansion, and product iteration.

Business Segments

- Automotive is the dominant revenue source, centered on Model 3, Model Y, Model S, Model X, and Cybertruck, plus leasing, services, and regulatory credits that support companywide revenue and cash generation.
- Energy generation and storage provides battery packs, grid-scale storage systems, solar-related offerings, and related services, giving Tesla a smaller but strategically important growth engine tied to utility and commercial demand.
- Geographic revenue is concentrated in major EV markets, especially North America, Europe, and China, with production, delivery, and pricing dynamics in those regions materially affecting consolidated results.

Competitive Position

Tesla benefits from strong brand recognition, a global charging ecosystem, software capabilities, and manufacturing scale that can support cost efficiency and faster product updates. Competitive pressure is intense from legacy automakers, Chinese EV makers, and shifting consumer incentives. Pricing competition, product-cycle execution, and commodity input costs remain central threats to margins and share.

Strategy and Growth Drivers

- Vehicle affordability and volume expansion are key growth drivers, as lower-priced models, financing, and production efficiency can increase unit deliveries, broaden demand, and improve factory utilization.
- Energy storage scale-up is a second driver, because higher deployments of battery systems can diversify revenue, strengthen gross profit mix, and improve long-term cash generation.
- Software, autonomy, and charging monetization could add higher-margin recurring revenue, deepen customer lock-in, and improve Tesla's competitive position if adoption and regulatory approvals continue.

Key Risks

- EV pricing pressure is a material risk, since aggressive discounting or weaker demand can compress automotive margins and lower earnings multiple support.
- Execution risk in new products and technologies is significant, because delays, quality issues, or slower-than-expected adoption can reduce deliveries, raise costs, and weaken investor confidence.
- Regulatory, legal, and competitive risk is elevated, as changes in incentives, safety scrutiny, and rapid rival launches in major markets can hurt growth rates and valuation.

Source References: [1], [2], [3], [4], [5], [6], [7], [8], [9], [10], [11], [12], [13], [14], [15], [16], [17]

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Executive Leadership and Board - (TSLA) Tesla, Inc.

Executive Leadership

Latest available official roles were reconciled through 2026-08-17. The newest dated supporting record found was 2026-04-30; no newer contradictory official change was identified.

Transparency note: some roles rely on the latest available dated official information from 2026-04-30 or earlier; no more recent official role information was found within the prior 30 days.

1. Name and Title: Elon Musk, Technoking of Tesla and Chief Executive Officer. [1] [2] [3]
Length of Service: Chief Executive Officer since October 2008; Board member since April 2004..
Relevant Experience: Founder and long-tenured chief executive; previously led SpaceX and co-founded PayPal, Zip2, Neuralink, and The Boring Company.
Current-Role Basis: latest available official evidence dated 2026-04-30, independently reconciled through 2026-08-17.

2. Name and Title: Vaibhav Taneja, Chief Financial Officer. [1] [4] [3]
Length of Service: Chief Financial Officer since August 2023; Chief Accounting Officer since March 2019..
Relevant Experience: Tesla CFO; previously Tesla chief accounting officer, corporate controller, and held finance/accounting roles at SolarCity and PwC.
Current-Role Basis: latest available official evidence dated 2026-04-30, independently reconciled through 2026-08-17.

Executive Leadership (continued...)

3. Name and Title: Tom Zhu, Senior Vice President, APAC and Global Vehicle Manufacturing. [1] [5]

Length of Service: Senior Vice President since April 2023; Senior Vice President, APAC and Global Vehicle Manufacturing since June 2025..

Relevant Experience: Tesla executive focused on global vehicle manufacturing and APAC operations; joined Tesla in 2014 and previously led Gigafactory Shanghai construction and operations.

Current-Role Basis: latest available official evidence dated 2025-09-17, independently reconciled through 2026-08-17.

4. Name and Title: Xiaotong (Tom) Zhu, Senior Vice President, APAC and Global Vehicle Manufacturing. [6] [3]

Length of Service: Senior Vice President since April 2023; Senior Vice President, APAC and Global Vehicle Manufacturing since June 2025..

Relevant Experience: Leads APAC and global vehicle manufacturing; joined Tesla in 2014 and previously led Greater China operations and Gigafactory Shanghai buildout.

Current-Role Basis: latest available official evidence dated 2026-04-30, independently reconciled through 2026-08-17.

Board of Directors

Latest available official roles were reconciled through 2026-08-17. The newest dated supporting record found was 2026-04-30; no newer contradictory official change was identified.

Transparency note: some roles rely on the latest available dated official information from 2026-04-30 or earlier; no more recent official role information was found within the prior 30 days.

Board of Directors (continued...)

1. Name and Board Role: Robyn M. Denholm, Independent Board Chair; Audit Committee Chair. [1] [7] [3]

Length of Service: Board member since August 2014; Board Chair since November 2018..

Relevant Experience: Independent board chair and audit committee chair; experienced technology-sector executive and board leader.

Current-Role Basis: latest available official evidence dated 2026-04-30, independently reconciled through 2026-08-17.

2. Name and Board Role: Elon Musk, Director. [1] [2] [5]

Length of Service: Board member since April 2004..

Relevant Experience: Tesla founder and chief executive; board member since the company's early days.

Current-Role Basis: latest available official evidence dated 2025-09-17, independently reconciled through 2026-08-17.

3. Name and Board Role: Ira Ehrenpreis, Class III Director. [1] [8]

Length of Service: Director since December 2007; reelected as Class III director on November 6, 2025..

Relevant Experience: Venture investor and Tesla board leader; chairs the compensation and nominating/governance committees.

Current-Role Basis: latest available official evidence dated 2025-11-07, independently reconciled through 2026-08-17.

4. Name and Board Role: Jack Hartung, Audit Committee Member. [1] [9] [3]

Length of Service: Tesla director since May 15, 2025..

Relevant Experience: Former Chipotle finance and strategy executive; serves as an independent Tesla director and audit committee member.

Current-Role Basis: latest available official evidence dated 2026-04-30, independently reconciled through 2026-08-17.

Board of Directors (continued...)

5. Name and Board Role: James Murdoch, Independent director; Audit Committee member. [1] [10] [3]
Length of Service: Tesla director since 2017; current audit committee member..
Relevant Experience: Media executive and independent board member; serves on Tesla's audit committee.
Current-Role Basis: latest available official evidence dated 2026-04-30, independently reconciled through 2026-08-17.

6. Name and Board Role: JB Straubel, Director. [1] [11]
Length of Service: Director since July 2019..
Relevant Experience: Tesla co-founder and engineering executive with deep battery, powertrain, and manufacturing technology experience.
Current-Role Basis: latest available official evidence dated 2023-03-01, independently reconciled through 2026-08-17.

7. Name and Board Role: Joe Gebbia, Class III Director. [1] [8] [3]
Length of Service: Tesla director since September 2022..
Relevant Experience: Entrepreneur and Airbnb co-founder; serves as an independent Tesla director and audit committee member.
Current-Role Basis: latest available official evidence dated 2026-04-30, independently reconciled through 2026-08-17.

8. Name and Board Role: Kathleen Wilson-Thompson, Class III Director. [1] [12] [8]
Length of Service: Director since December 2018; reelected as Class III director on November 6, 2025..
Relevant Experience: Human-resources and legal executive with senior leadership experience at Walgreens Boots Alliance and Kellogg.
Current-Role Basis: latest available official evidence dated 2025-11-07, independently reconciled through 2026-08-17.

9. Name and Board Role: Kimbal Musk, Director. [1] [13]
Length of Service: Director since June 2004..
Relevant Experience: Entrepreneur with operating experience in food, hospitality, and sustainability ventures; long-tenured Tesla director.
Current-Role Basis: latest available official evidence dated 2011-06-01, independently reconciled through 2026-08-17.

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Newsworthy Events - (TSLA) Tesla, Inc.

Decision Takeaway

Neutral. The verified event set is led by Tesla's second-quarter 2026 financial results, which is the most decision-relevant disclosure for near-term fundamentals. The remaining supported items are mainly industry or media coverage around charging capacity, solar plans, compensation, and EV-policy context, so the net effect is mixed rather than clearly favorable or unfavorable.

Key News Events

1. Event: Tesla Releases Second Quarter 2026 Financial Results.
Category: Company.
Directional Relevance: Potentially favorable or unfavorable depending on the reported revenue, margins, cash flow, and guidance details, which are not provided in the catalog summary.
Expected Timeframe: Immediate.
Impact Path: The earnings disclosure may influence near-term expectations for Tesla's profitability, liquidity, and execution trajectory.
Confidence: High.
Source References: [1], [2].
2. Event: China Automotive Systems Record Earnings Per Share Rose 98.00% in the First Half of 2026.
Category: Industry sector.
Directional Relevance: Mixed, because stronger supplier profitability can signal operating strength in the auto supply chain while also reflecting competitive and cost conditions that may not translate directly to Tesla.
Expected Timeframe: Near term.
Impact Path: The supplier earnings release may affect views on component availability, pricing, and broader auto-manufacturing conditions relevant to Tesla.
Confidence: Moderate.
Source References: [3].

Key News Events (continued...)

3. Event: GM hit with \$6.00 billion in charges as EV incentives cut and emissions standards fade.

Category: Industry sector.

Directional Relevance: Mixed to favorable, because weakening EV incentives and shifting automaker priorities can reshape competitive dynamics in a way that may support Tesla's relative positioning, even if overall EV demand support softens.

Expected Timeframe: Near to medium term.

Impact Path: Changes in EV policy support and rival product plans may alter pricing pressure, credit economics, and demand conditions affecting Tesla.

Confidence: Moderate.

Source References: [4].

4. Event: Tesla built a Starlink internet dish into its Cybercab robotaxi.

Category: Company.

Directional Relevance: Potentially favorable, because the reported integration suggests product-feature experimentation that could support the Cybercab narrative, although the catalog does not provide quantified financial impact.

Expected Timeframe: Medium term.

Impact Path: The reported partnership-style feature may support perceptions of product differentiation and ecosystem integration.

Confidence: Moderate.

Source References: [5].

5. Event: Tesla is planning one of its largest supercharger stations yet in San Francisco.

Category: Company.

Directional Relevance: Potentially favorable, because expanded charging capacity can support customer convenience and infrastructure reach, although no direct utilization or revenue figures are provided.

Expected Timeframe: Medium term.

Impact Path: The planned 124-stall V4 Supercharger hub may improve charging access and support Tesla's EV ecosystem.

Confidence: Moderate.

Source References: [6].

Key News Events (continued...)

6. Event: Tesla reveals solar plans that could advance Elon Musk's push to outpace US panel capacity.

Category: Company.

Directional Relevance: Potentially favorable, because the proposed Texas solar factory could expand Tesla's energy manufacturing footprint if executed, but the catalog does not confirm approval or completion.

Expected Timeframe: Long term.

Impact Path: The proposed \$10.10 billion solar factory may add capacity and diversify Tesla's energy-related growth profile.

Confidence: Moderate.

Source References: [7].

7. Event: Elon Musk's Pay Influenced CEO Compensation To Record High, Report Says.

Category: Company.

Directional Relevance: Mixed, because the compensation narrative may affect governance perceptions and investor scrutiny without establishing a direct operating or cash-flow impact in the catalog summary.

Expected Timeframe: Near term.

Impact Path: The reported compensation context may influence sentiment around executive incentives and governance.

Confidence: Moderate.

Source References: [8].

8. Event: Elon Musk's \$158.00 billion Tesla pay was 2.5 million times his workers' salary last year.

Category: Company.

Directional Relevance: Mixed, because the compensation scale may heighten governance and reputational attention while not changing the underlying operating results stated in the catalog.

Expected Timeframe: Near term.

Impact Path: The reported pay figure may affect investor and stakeholder views on compensation practices.

Confidence: Moderate.

Source References: [9].

Historical Analogues

1. Current Event: Tesla Releases Second Quarter 2026 Financial Results.

Current Event Source Reference: [1]

Comparable Event 1: Tesla Releases First Quarter 2026 Financial Results (2026-04-22)

Similarity: Same company and same event type: Tesla publicly released quarterly financial results on its Investor Relations site and hosted a Q&A webcast, matching the Q2 earnings-release pattern.

Observed Stock Reaction: 0.28% after 1 trading day; -2.69% after 5 trading days; 4.58% after 20 trading days.

Market-Adjusted 5-Trading-Day Reaction: -3.77% versus SPY.

Historical Source References: [10], [11]

Comparable Event 2: Tesla Releases Fourth Quarter and Full Year 2025 Financial Results (2026-01-28)

Similarity: Same company and same disclosure format: Tesla posted quarterly financial results on IR with an accompanying webcast/Q&A, making it a direct analogue to a quarterly earnings release.

Observed Stock Reaction: 0.13% after 1 trading day; -2.07% after 5 trading days; -3.13% after 20 trading days.

Market-Adjusted 5-Trading-Day Reaction: -1.22% versus SPY.

Historical Source References: [12], [11]

Historical Impact Estimate: The 2 usable analogue reactions had a median 5-trading-day market-adjusted move of -2.49% and a range of -3.77% to -1.22%. At the current price of \$341.28, this corresponds to an estimated per-share effect near -\$8.52 with an observed analogue range of -\$12.87 to -\$4.16. Confidence: Low-to-Medium. This is a historical scenario estimate, not a prediction or proof of causation.

Historical Analogues (continued...)

2. Current Event: Tesla built a Starlink internet dish into its Cybercab robotaxi.

Current Event Source Reference: [5]

Comparable Event 1: Join Us For a Block Party at Tesla Montebello (2025-03-07)

Similarity: Tesla explicitly promoted an event where attendees could meet the Tesla team alongside the Starlink team, a close analogue to a Tesla public event featuring a SpaceX-linked product integration or partnership.

Observed Stock Reaction: -0.30% after 1 trading day; -8.64% after 5 trading days; 1.45% after 20 trading days.

Market-Adjusted 5-Trading-Day Reaction: -4.93% versus SPY.

Historical Source References: [13], [11]

Historical Impact Estimate: The 1 usable analogue reaction had a median 5-trading-day market-adjusted move of -4.93% and a range of -4.93% to -4.93%. At the current price of \$341.28, this corresponds to an estimated per-share effect near -\$16.81 with an observed analogue range of -\$16.81 to -\$16.81. Confidence: Low. This is a historical scenario estimate, not a prediction or proof of causation.

Historical Analogues (continued...)

3. Current Event: Elon Musk's Pay Influenced CEO Compensation To Record High, Report Says.

Current Event Source Reference: [8]

Comparable Event 1: Tesla granted Elon Musk a performance-based stock option award, pending shareholder approval (2018-01-21)

Similarity: Tesla's board announced a major CEO compensation award for Elon Musk, directly analogous to the current event's focus on Musk compensation and Tesla-approved rewards that could materially increase his fortune.

Observed Stock Reaction: 0.44% after 1 trading day; -2.05% after 5 trading days; -4.15% after 20 trading days.

Market-Adjusted 5-Trading-Day Reaction: -4.25% versus SPY.

Historical Source References: [14], [11]

Comparable Event 2: Tesla stockholders approved Elon Musk's CEO Performance Award at a special meeting (2018-03-21)

Similarity: This was the shareholder approval date for Tesla's large, performance-based CEO compensation package, closely matching the current event's compensation-approval theme and company-specific governance impact.

Observed Stock Reaction: 1.93% after 1 trading day; -10.10% after 5 trading days; -5.54% after 20 trading days.

Market-Adjusted 5-Trading-Day Reaction: -6.28% versus SPY.

Historical Source References: [15], [11]

Historical Impact Estimate: The 2 usable analogue reactions had a median 5-trading-day market-adjusted move of -5.27% and a range of -6.28% to -4.25%. At the current price of \$341.28, this corresponds to an estimated per-share effect near -\$17.97 with an observed analogue range of -\$21.44 to -\$14.50. Confidence: Low-to-Medium. This is a historical scenario estimate, not a prediction or proof of causation.

Risks and Limitations

- Source coverage is limited to the supplied catalog, so the assessment may miss other contemporaneous Tesla disclosures or market-moving developments.
- Causal uncertainty remains high for several items because media reports do not quantify revenue, margin, demand, or cost effects on Tesla.

Risks and Limitations (continued...)

- Market pricing may already reflect some or all of the earnings release, policy context, and media-reported strategic announcements.

What Would Change the View

- A confirmed Tesla filing or issuer release with explicit guidance changes, margin commentary, or cash-flow revisions would materially change the near-term view.
- Verified regulatory actions, approvals, or enforcement developments that directly alter Tesla's manufacturing, charging, or autonomous-vehicle plans would change the view.
- A subsequent company disclosure that quantifies revenue, utilization, or capital-spend impact from the reported solar, charging, or Cybercab initiatives would change the view.

Sources

1. [Tesla Releases Second Quarter 2026 Financial Results \(Tesla Investor Relations\)](#) | Published 2026-07-22 | [Open source](#)
2. [Tesla, Inc. Q2 2026 Financial Results and Q&A Webcast \(Tesla Investor Relations\)](#) | Published 2026-07-22 | [Open source](#)
3. [China Automotive Systems Record Earnings Per Share Rose 98.00% in the First Half of 2026 \(PRNewswire\)](#) | Published 2026-08-13 | [Open source](#)
4. [GM hit with \\$6.00 billion in charges as EV incentives cut and emissions standards fade \(Associated Press\)](#) | Published 2026-08-10 | [Open source](#)
5. [Tesla built a Starlink internet dish into its Cybercab robotaxi \(Business Insider\)](#) | Published 2026-08-11 | [Open source](#)
6. [Tesla is planning one of its largest supercharger stations yet — right in the middle of San Francisco \(Business Insider\)](#) | Published 2026-08-14 | [Open source](#)

Sources (continued...)

7. [Tesla reveals solar plans that could advance Elon Musk's push to outpace US panel capacity \(Business Insider\)](#) | Published 2026-08-13 | [Open source](#)
8. [Elon Musk's Pay Influenced CEO Compensation To Record High, Report Says \(Forbes\)](#) | Published 2026-08-13 | [Open source](#)
9. [Elon Musk's \\$158.00 billion Tesla pay was 2.5 million times his workers' salary last year—it's 'unlike anything we have seen before,' exec pay watch says \(Fortune\)](#) | Published 2026-08-14 | [Open source](#)
10. [Tesla Releases First Quarter 2026 Financial Results \(Tesla Investor Relations / Business Wire\)](#) | Event date 2026-04-22 | [Open source](#)
11. [Yahoo Finance adjusted historical prices for TSLA](#) | Retrieved 2026-08-17 | [Open source](#)
12. [Tesla Releases Fourth Quarter and Full Year 2025 Financial Results \(Tesla Investor Relations / Business Wire\)](#) | Event date 2026-01-28 | [Open source](#)
13. [Join Us For a Block Party at Tesla Montebello \(Tesla Events\)](#) | Event date 2025-03-07 | [Open source](#)
14. [Tesla granted Elon Musk a performance-based stock option award, pending shareholder approval \(SEC\)](#) | Event date 2018-01-21 | [Open source](#)
15. [Tesla stockholders approved Elon Musk's CEO Performance Award at a special meeting \(SEC\)](#) | Event date 2018-03-21 | [Open source](#)

Political Trades Over Last 30 Days - (TSLA) Tesla, Inc.

Decision Takeaway

The signal is Neutral because the reported activity consists of one disclosed purchase of Tesla by Representative Ro Khanna's spouse, but the disclosure does not establish intent or investment conviction. The trade was filed 18 days after the trade date, which limits timeliness, and the disclosed size range of 1K-15K is too imprecise to gauge conviction. The single reported transaction is informative but not sufficient to imply a broader political sentiment toward TSLA.

Reported Political Trades

1. Politician: Ro Khanna.
Political Affiliation: Democrat
Congressional Chamber: House
State: CA
Issuer and Ticker: Tesla Inc (TSLA:US)
Published Date: 2026-08-12
Trade Date: 2026-07-20
Filed After: 18 days
Owner: Spouse
Transaction Type: Buy
Disclosed Size: 1K-15K
Estimated Price: \$369.57
Data Source: Capitol Trades public HTML
Potential Relevance: This is a reported STOCK Act disclosure and does not establish the politician's investment rationale or intent.

Risks and Limitations

- Filing delay reduces immediacy, because the disclosure was published 18 days after the trade date, so the signal may not reflect current conditions or current positioning.
- The disclosed transaction size is only a range of 1K-15K USD, which prevents a precise assessment of conviction, portfolio weight, or economic significance.
- Political trades can be difficult to interpret because they may reflect household activity, may differ across providers during ingestion, and do not reliably indicate policy views or future behavior.

What Would Change the View

- Additional Tesla purchases by the same filer, or by multiple unrelated lawmakers in close succession, would strengthen the signal that the trade is part of a broader positive pattern.
- A larger disclosed size, repeated accumulation, or a shorter filing lag would clarify that the activity is more meaningful and timely.
- A subsequent sale, corrective filing, or a pattern of opposite-direction trades would weaken the signal and suggest the initial purchase was not a durable bullish indication.

Source References: [1]

Sources

1. [Capitol Trades disclosure database](#) | Retrieved 2026-08-17 | [Open source](#)

Insider Trades Over Last 30 Days - (TSLA) Tesla, Inc.

Data Availability

No qualifying insider trades were identified for Tesla, Inc. during the last 30 days.

Impact on Analysis

Neutral.

Market Coverage Note

The supplied data states that insider trading information is only available for United States financial markets, which limits the coverage scope to U.S. markets.

Source References: [1]

Sources

1. [Yahoo Finance insider transactions for TSLA](#) | Retrieved 2026-08-17 | [Open source](#)

Industry Analysis - (TSLA) Tesla, Inc.

Decision Takeaway

Mixed. Tesla's strongest industry advantage is its scale-driven brand, manufacturing footprint, and software-enabled ecosystem, which can support cost and product differentiation. Its greatest industry risk is intensifying competition in auto manufacturing, where several peers and the broader sector screen at materially lower valuation multiples than TSLA's current trading profile, implying high expectations for sustained execution.

Relative Valuation

Selected Comparable Companies.

Peer Company	Ticker	Market Cap	Trailing P/E	EV/EBITDA	Price/Free Cash Flow
Amazon.com, Inc.	AMZN	\$2.81 trillion	21.00x	17.53x	873.79x
The TJX Companies, Inc.	TJX	\$168.28 billion	29.64x	19.99x	39.01x
Booking Holdings Inc.	BKNG	\$156.62 billion	23.13x	15.66x	20.91x
McDonald's Corporation	MCD	\$189.06 billion	21.72x	16.53x	30.19x
Starbucks Corporation	SBUX	\$122.87 billion	62.30x	25.10x	40.08x

Peer selection: 5 direct comparable companies were selected from 30 scored candidates using exact industry or exact-industry source, business-description similarity, market-capitalization and revenue scale, country and reporting currency, availability of P/E, EV/EBITDA, and price/free-cash-flow, independent provider evidence.

Selected peer tickers: AMZN, TJX, BKNG, MCD, SBUX.

Valuation Comparison Summary.

Relative Valuation (continued...)

Metric	Company	Industry Median	Sector Median	Relative Position
Trailing P/E	310.32x	23.13x	21.21x	1241.38% above selected-peer median
EV/EBITDA	123.20x	17.53x	Not available	602.64% above selected-peer median
Price/Free Cash Flow	278.78x	34.60x	Not available	705.78% above selected-peer median

Peer Multiple Distribution.

Metric	P25	Median	P75	Valid Peer Observations
Trailing P/E	21.72x	23.13x	29.64x	5
EV/EBITDA	16.53x	17.53x	19.99x	5
Price/Free Cash Flow	27.87x	34.60x	39.27x	4

Composite direct-peer assessment: Premium to selected peers across 3 validated metric(s); median relative difference 705.78% above the selected-peer medians.

Historical Valuation Context.

Metric	Current	Historical Median	Historical Range	Observations
Trailing P/E	310.32x	45.84x	34.03x to 57.65x	2
EV/EBITDA	123.20x	57.17x	23.31x to 86.74x	3
Price/Free Cash Flow	278.78x	127.65x	56.68x to 198.62x	2

Peer-set quality: 3 valuation metric(s) passed validation across 5 industry peers and 99 sector peers. Candidate universe: 30. Peer-valuation quality score: 10.00/10. Providers used: Yahoo Finance, Yahoo Screener. Multiples are context measures, not stand-alone buy or sell signals.

Competitive Position

- Tesla benefits from a strong scale position in electric vehicles and related software, which can improve manufacturing leverage and keep the company relevant in a rapidly evolving industry. This matters because scale can help offset price competition and fund product refreshes.
- Relative to named peers such as GM and BYDDF/BYDDY, Tesla still appears more differentiated on brand and software identity, but the peer set also shows that credible global automakers can compete at lower valuation multiples. This matters because the market will compare Tesla's growth durability against both legacy and high-volume EV competitors.
- Regulation, incentives, and charging standards remain strategically important because they influence adoption, pricing, and market access across the industry. This matters because policy shifts can amplify or compress demand faster than product cycles can respond.

Industry Risks and Limitations

- The direct peer set is valuation-oriented and includes companies such as AMZN, BKNG, MCD, TJX, and SBUX, so it is only a partial proxy for auto manufacturing economics. This limits how directly the peer multiples translate to Tesla's operating model.
- The broader sector sample is more relevant for valuation context, but it is heterogeneous and includes many non-automotive businesses, which can dilute precision in estimating industry-normal multiples. This matters because the sector median may be informative but not a pure auto-manufacturing benchmark.
- Auto manufacturing is cyclical, capital intensive, and exposed to discounting pressure when inventory rises or demand softens. This matters because even strong brands can see margin volatility when industry competition becomes promotion-led.

What Would Change the View

- A sustained increase in deliveries, margins, and free cash flow with evidence that new models or software monetization are expanding the addressable market would improve the industry view. This would show that Tesla can outgrow competitive and cyclical pressure.

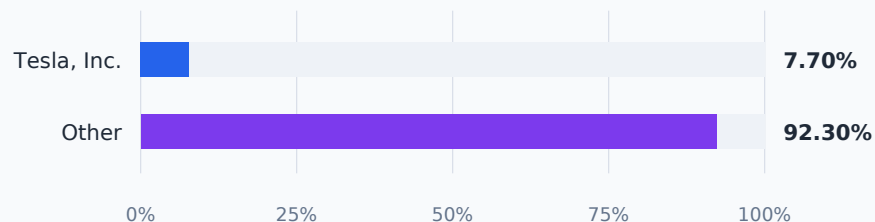
What Would Change the View (continued...)

- A sharper and more durable decline in price cuts, incentive dependence, or share loss to BYD, GM, or other global competitors would weaken the view. This would indicate that Tesla's differentiation is not sufficient to defend economics.
- Clear evidence that regulatory approvals, charging access, or autonomy-related commercialization are expanding revenue opportunities faster than competitors would improve the view. Conversely, delays or restrictions in those areas would weaken it.

Market Share

Basis: Battery-electric vehicle (BEV) manufacturer share of new passenger-car registrations in the European Union (EU-27), measured by registrations in calendar year 2025.; European Union (EU-27); 2025 calendar year; direct published market-share data; high confidence; competitors were not separately quantified; Other is the remaining market.

Market Share



Source References: [18] [19] [20]

Sources

1. [Yahoo Finance company summary and structured statements for TSLA](#) | Retrieved 2026-08-17 | [Open source](#)
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3. [Yahoo Finance cash-flow statements for TSLA](#) | Retrieved 2026-08-17 | [Open source](#)
4. [Yahoo Finance Consumer Cyclical sector screener](#) | Retrieved 2026-08-17 | [Open source](#)
5. [FINVIZ Auto Manufacturers industry group](#) | Retrieved 2026-08-17 | [Open source](#)
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17. [Yahoo Finance short-interest and options data for TSLA](#) | Retrieved 2026-08-17 | [Open source](#)

Sources (continued...)

18. [theicct.org](#) | Retrieved 2026-08-17 | [Open source](#)
19. [theicct.org](#) | Retrieved 2026-08-17 | [Open source](#)
20. [Tesla's EU sales sink 37.90% last year amid competition with China's BYD, political backlash \(aa.com.tr\)](#) | Retrieved 2026-08-17 | [Open source](#)

Financial Analysis - (TSLA) Tesla, Inc.

Decision Takeaway

Tesla's financial profile is Mixed. The strongest factor is substantial growth in revenue and earnings, supported by positive free cash flow and operating cash flow, while the greatest risk is an elevated valuation versus peers, with a trailing P/E of 310.26x versus an industry P/E of 23.13x. The overall implication is that the stock prices in durable expansion and execution, leaving limited room for disappointment.

Key Financial Metrics

Metric	Current Value	Signal
Market Cap	\$1.35 trillion	Favorable
P/E Ratio TTM	310.26x	Mixed
EPS TTM	1.10 USD per share	Favorable
PEG Ratio	5.01x	Favorable
Dividend Yield	0.00%	Unfavorable
Beta	1.83x	Unfavorable
Revenue	\$103.62 billion	Favorable
Net Income	\$3.80 billion	Favorable
Profit Margin	3.67%	Neutral
Operating Margin	4.61%	Neutral
Return on Equity	4.63%	Neutral
Debt-to-Equity Ratio	0.19x	Favorable
Operating Cash Flow	\$18.68 billion	Favorable
Free Cash Flow	\$5.75 billion	Favorable
Forward P/E	156.62x	Mixed
Revenue Growth	26.13%	Favorable
Earnings Growth	133.54%	Favorable

Key Evidence

- Revenue growth of 26.13% and earnings growth of 133.54% indicate strong operating momentum, but the market is already valuing that momentum at a premium.
- Free cash flow of \$5.75 billion and Operating cash flow of \$18.68 billion show that earnings are backed by cash generation, which supports reinvestment capacity.
- Valuation remains the main constraint, because the trailing P/E of 310.26x and forward P/E of 156.62x are far above the peer benchmark.

Financial Strengths

- Revenue of \$103.62 billion provides scale that can absorb investment in manufacturing, software, and energy expansion.
- Debt-to-equity of 0.19x indicates a conservative leverage profile, which reduces refinancing pressure and preserves flexibility.
- Positive free cash flow of Not available improves self-funding capacity for capital expenditures and strategic optionality.

Risks and Limitations

- The trailing P/E of 310.26x and PEG ratio of 5.01x imply a valuation that is highly sensitive to execution and multiple compression.
- Operating margin of 4.61% and profit margin of 3.67% remain thin for a company carrying high growth expectations.
- Dividend metrics are not decision-relevant for income investors because the yield and payout ratio are 0.00%, and the business is not positioned as an income vehicle.

What Would Change the View

- Sustained margin expansion toward double-digit operating margins would materially improve the quality of earnings and support a stronger long-term thesis.
- A meaningful decline in forward P/E toward a level closer to peer valuation would improve attractiveness without requiring perfect growth assumptions.
- A sharp slowdown in revenue growth or a drop in free cash flow would weaken the case because it would reduce support for the current premium valuation.

Overall Financial Assessment

Tesla has strong growth, solid cash generation, and a low-debt balance sheet, but the valuation is far ahead of fundamental profitability. Long-term growth potential remains attractive, yet the current price appears demanding relative to peer and earnings power. The main warning is that modest margin or growth misses could pressure the shares materially.

Source References: [1], [2]

Sources

1. [Yahoo Finance company summary and structured statements](#) | Retrieved 2026-08-17 | [Open source](#)
2. [Yahoo Finance historical prices](#) | Retrieved 2026-08-17 | [Open source](#)

Analyst Expectations - (TSLA) Tesla, Inc.

Decision Takeaway

Favorable. The mean analyst target is 15.84% versus the current price, while consensus currently reflects next-year EPS growth of 22.15% and next-year revenue growth of +13.91%. Confidence is Medium-High because analyst views can change quickly after new information.

Consensus Snapshot

Measure	Consensus	Range or coverage	Plain-English meaning
Mean price target	\$395.34	\$125.00 to \$600.00; 40 analyst(s)	The average published analyst estimate for a future share price, not a guarantee.
Recommendation mix	Buy	47 recorded opinion(s)	Shows the distribution of published analyst ratings; it is not the report's own recommendation.
Next earnings date	2026-10-21	Scheduled or provider-estimated	The next major date when estimates may change materially.

Earnings and Revenue Estimates

Horizon	EPS estimate	EPS growth	Revenue estimate	Revenue growth	Analyst coverage
Current quarter	0.45 per share	-9.18%	\$27.54 billion	-1.99%	29
Next quarter	0.50 per share	-0.86%	\$28.50 billion	14.43%	29
Current year	1.78 per share	7.26%	\$106.02 billion	11.81%	46
Next year	2.17 per share	22.15%	\$120.77 billion	13.91%	47

Estimate Trend and Revisions

Horizon	Current EPS estimate	30 days ago	90 days ago	Direction
Current quarter	0.45	0.55	0.54	Lower
Next quarter	0.50	0.62	0.63	Lower
Current year	1.78	2.14	2.04	Lower
Next year	2.17	2.55	2.53	Lower

Revision counts for Current quarter: 4 upward and 15 downward revision(s) over the latest 30-day provider window.

Revision counts for Next quarter: 3 upward and 16 downward revision(s) over the latest 30-day provider window.

Revision counts for Current year: 7 upward and 18 downward revision(s) over the latest 30-day provider window.

Revision counts for Next year: 4 upward and 19 downward revision(s) over the latest 30-day provider window.

Earnings Calendar and Surprise History

Next earnings date: 2026-10-21. Dates can change and should be confirmed with the company or exchange.

Across 4 available historical observation(s), earnings exceeded the consensus estimate 2 time(s), with an average surprise of -5.19%.

Period	Consensus EPS	Reported EPS	Surprise
2025-09-30	0.56	0.50	-10.53%
2025-12-31	0.45	0.50	10.96%
2026-03-31	0.35	0.41	17.15%
2026-06-30	0.54	0.33	-38.35%

Recent Rating and Target Changes

Date	Firm	Action	Rating change	Price-target change
2026-08-03	Stifel	main	Buy to Buy	\$508.00 to \$491.00
2026-07-24	Piper Sandler	main	Overweight to Overweight	\$500.00 to \$450.00
2026-07-23	UBS	main	Neutral to Neutral	\$442.00 to \$385.00
2026-07-23	JP Morgan	main	Neutral to Neutral	\$475.00 to \$445.00
2026-07-23	Morgan Stanley	main	Equal-Weight to Equal-Weight	\$417.00 to \$400.00
2026-07-23	Truist Securities	main	Hold to Hold	\$430.00 to \$370.00
2026-07-23	Mizuho	main	Outperform to Outperform	\$480.00 to \$450.00
2026-07-23	TD Cowen	main	Buy to Buy	\$490.00 to \$460.00

Management Guidance Context

No specific management-guidance change was identified in the completed verified-news section. Review the Newsworthy Events and Financial Analysis sections for the latest company outlook evidence.

Risks and Limitations

- Analyst estimates are opinions and can change after earnings, guidance, industry developments, or market moves.
- Consensus values may combine analysts using different methods, time horizons, and assumptions.
- A price target is not a forecast guarantee and should be considered alongside valuation, cash flow, risk, and technical evidence.

What Would Change the View

- Broad upward revisions to EPS and revenue estimates, supported by stronger company guidance, would improve the consensus outlook.
- Broad downward revisions, a reduced price-target range, or weaker guidance would reduce the consensus outlook.
- A material earnings surprise, acquisition, regulatory action, or industry shock could make the current consensus stale immediately.

Sources

1. [Yahoo Finance analyst estimates and price targets for TSLA](#) | Retrieved 2026-08-17 | [Open source](#)
2. [Yahoo Finance earnings calendar and history for TSLA](#) | Retrieved 2026-08-17 | [Open source](#)

Technical Analysis - (TSLA) Tesla, Inc.

Decision Takeaway

The near-term technical setup is Mixed. The strongest confirming signal is the EMA5 reading of 335.33, while the strongest conflicting signal is the EMA50 reading of 361.17 (Bearish). Price is below the 200-day EMA, and the key invalidation level is 334.65.

Indicator Summary

Indicator	Value	Signal
EMA5	335.33	Bullish
EMA10	332.07	Bullish
EMA20	338.15	Bullish
EMA50	361.17	Bearish
EMA200	391.13	Bearish
MACD	-9.82	Bearish
Stochastic %K	87.00	Overbought
Stochastic %D	85.68	Overbought
Latest RSI	48.35	Neutral

Market Context and Risk Metrics

Metric Value Plain-English meaning

Calculation basis Yahoo Finance price and volume data retrieved 2026-08-17
Every displayed indicator and price relationship was calculated deterministically in Python from the cited historical market data.

Market Context and Risk Metrics (continued...)

14-day average true range	13.29 (3.89% of price)	Typical daily price movement; a larger value means wider normal swings.
14-day ADX	23.81	Measures trend strength, not direction; this reading indicates a weak or developing trend.
Relative volume	0.20x	Latest volume divided by the prior 20-day average; above 1.00x means activity is heavier than usual.
Return versus S&P 500	6 months -31.91%, 1 year -18.79%	Positive means the stock outperformed the broad U.S. market over the same period.
Return versus XLY	6 months -19.61%, 1 year -1.10%	Shows whether performance is stronger or weaker than a relevant sector fund.
52-week position	-31.58% from high, 14.76% from low	Shows where the current price sits within its one-year trading range.
Short interest	1.94% of float, 1.61 days to cover	Higher short interest can signal skepticism and can also increase squeeze risk.

Options-implied earnings move +/- 17.96% or about 61.30 per share The at-the-money call-plus-put price suggests the market is pricing this approximate move through 2026-11-20; it is not a direction forecast.

Key Price Levels

Level	Value	Interpretation
Pivot Point	342.95	Reference level
R1	350.58	Resistance
R2	358.88	Resistance
R3	366.51	Resistance
S1	334.65	Support
S2	327.02	Support
S3	318.72	Support

Technical Interpretation

- Price at 341.28 is below the 200-day EMA at 391.13; MACD is -9.82.
- RSI is 48.35; stochastic %K/%D are 87.00/85.68, indicating elevated overbought risk.
- The pivot is 342.95, with first resistance at 350.58 and first support at 334.65; a sustained break should define the next directional move.

Risks and Limitations

- Technical indicators are backward-looking and can change quickly after material market, macroeconomic, fund, or issuer-specific developments.
- Bullish trend signals can coexist with overbought oscillators, creating false-breakout and mean-reversion risk.
- Relative volume, benchmark performance, short interest, and options-implied moves add context but do not predict direction or guarantee execution prices.

What Would Change the View

- A close above R1 at 350.58 with follow-through and improving momentum would strengthen the bullish case.
- A sustained move below S1 at 334.65 would weaken the setup and increase downside risk.
- RSI cooling from 48.35 toward a neutral range while price holds support would reduce exhaustion risk; renewed acceleration above 70.00 without price confirmation would increase it.

Source References: [1], [2]

Sources

1. [Yahoo Finance historical prices and volume for TSLA](#) | Retrieved 2026-08-17 | [Open source](#)
2. [Yahoo Finance short-interest and options data for TSLA](#) | Retrieved 2026-08-17 | [Open source](#)

Dividend Yield Analysis - (TSLA) Tesla, Inc.

Decision Takeaway

Not Applicable. No supported annual cash dividend was identified for Tesla, Inc.; total return therefore depends primarily on price appreciation and any future capital-return policy changes.

Dividend Profile

Measure	Value	Interpretation
Selected annual dividend	0.00 USD per share	No supported annual dividend
Forward indicated annual dividend	0.00 USD per share	Shown separately from trailing cash payments.
Trailing twelve-month dividend paid	0.00 USD per share	Sum of supported dividend payments over the latest year.
Calculated current yield	0.00%	Selected annual dividend divided by the canonical current price.
Calculated payout ratio	0.00%	Selected annual dividend divided by trailing EPS when trailing EPS is positive.
Split-adjustment basis	Latest reported split factor 3:1 on 2022-08-25	Forward and trailing values are not blended across different adjustment bases.
Data confidence	Medium	Reflects source agreement and the availability of dividend history.

Sustainability

- No current dividend obligation was identified, so there is no dividend-coverage burden on earnings or free cash flow.
- Future income would require a new board-authorized dividend or another capital-return mechanism.
- Investors seeking current income should not treat unannounced future dividends as part of the base case.

Risks and Limitations

- Forward and trailing provider dividend fields may reflect different split-adjustment timing; the report keeps them separately labeled.
- A low yield can remain economically immaterial even when payment coverage is strong.
- Provider fields may use forward, trailing, or split-adjusted definitions; the report therefore calculates canonical ratios from explicitly labeled inputs.

What Would Change the View

- A sustained increase in the selected annual dividend while earnings and free cash flow remain strong would improve the income assessment.
- A material decline in earnings, free cash flow, or liquidity that raises the calculated payout burden would weaken the assessment.
- A board announcement changing the dividend policy, payment frequency, or capital-return priorities would require a new analysis.

Source References: [1], [2]

Sources

1. [Yahoo Finance summary fields](#) | Retrieved 2026-08-17 | [Open source](#)
2. [Yahoo Finance dividend history](#) | Retrieved 2026-08-17 | [Open source](#)

Discounted Cash Flow Analysis - (TSLA) Tesla, Inc.

Decision Takeaway

The deterministic DCF intrinsic value per share is 3.48 USD. Compared with the current price of 341.28 USD, the security appears Overvalued. The valuation passed 46 mathematical checks with High source-data confidence, Medium forecast-assumption confidence, and High overall confidence. Economic-plausibility status: Passed.

Valuation Framework

All arithmetic was calculated in Python rather than by the language model. FCFF equals $EBIT \times (1 - \text{tax rate}) + D\&A - \text{capital expenditures} - \text{change in net working capital}$; forecast cash flows are discounted at WACC and enterprise value is converted to equity value.

Key Current Financial Inputs

Input	Value	Unit or Basis
Current share price	\$341.28 per share	current quote
Market capitalization	\$1.35 trillion	current
Diluted shares	3,755.00	million shares; latest_balance_sheet
Revenue	\$103.62 billion	TTM from latest four quarters
EBIT	\$4.77 billion	TTM from latest four quarters
EBITDA	\$12.03 billion	TTM from latest four quarters
Net income	\$3.80 billion	TTM from latest four quarters
D&A	\$6.48 billion	TTM from latest four quarters
Capital expenditures	\$12.93 billion	TTM from latest four quarters
Change in NWC	\$-3.65 billion	TTM from latest four quarters
Operating cash flow	\$18.68 billion	TTM from latest four quarters
Free cash flow	\$5.75 billion	TTM from latest four quarters
Cash and equivalents	\$43.52 billion	latest balance sheet
Total debt	\$16.08 billion	latest balance sheet
Tax rate	25.93%	TTM
Beta	1.83	ratio; current

Forecast Assumptions

Assumption	Year or Period	Value	Rationale
Revenue growth	Year 1	21.95%	Deterministic fade from resolved forward/historical growth toward terminal growth.
Revenue growth	Year 2	19.09%	Deterministic fade from resolved forward/historical growth toward terminal growth.

Forecast Assumptions (continued...)

Assumption	Year or Period	Value	Rationale
Revenue growth	Year 3	16.35%	Deterministic fade from resolved forward/historical growth toward terminal growth.
Revenue growth	Year 4	13.75%	Deterministic fade from resolved forward/historical growth toward terminal growth.
Revenue growth	Year 5	11.29%	Deterministic fade from resolved forward/historical growth toward terminal growth.
Revenue growth	Year 6	9.01%	Deterministic fade from resolved forward/historical growth toward terminal growth.
Revenue growth	Year 7	6.91%	Deterministic fade from resolved forward/historical growth toward terminal growth.
Revenue growth	Year 8	5.05%	Deterministic fade from resolved forward/historical growth toward terminal growth.
Revenue growth	Year 9	3.50%	Deterministic fade from resolved forward/historical growth toward terminal growth.
Revenue growth	Year 10	2.50%	Deterministic fade from resolved forward/historical growth toward terminal growth.
Operating margin	Year 1	4.77%	Deterministic normalization from current margin toward the historical target.

Forecast Assumptions (continued...)

Assumption	Year or Period	Value	Rationale
Operating margin	Year 2	4.94%	Deterministic normalization from current margin toward the historical target.
Operating margin	Year 3	5.10%	Deterministic normalization from current margin toward the historical target.
Operating margin	Year 4	5.27%	Deterministic normalization from current margin toward the historical target.
Operating margin	Year 5	5.44%	Deterministic normalization from current margin toward the historical target.
Operating margin	Year 6	5.60%	Deterministic normalization from current margin toward the historical target.
Operating margin	Year 7	5.77%	Deterministic normalization from current margin toward the historical target.
Operating margin	Year 8	5.94%	Deterministic normalization from current margin toward the historical target.
Operating margin	Year 9	5.99%	Deterministic normalization from current margin toward the historical target.
Operating margin	Year 10	5.99%	Deterministic normalization from current margin toward the historical target.
Tax rate	Years 1-10	25.93%	Resolved effective or normalized tax rate.
D&A	Years 1-10	5.16% of revenue	Historical median D&A as a percentage of revenue, with a current-period fallback.

Forecast Assumptions (continued...)

Assumption	Year or Period	Value	Rationale
Capital expenditures	Years 1-10	9.09% of revenue	Historical median capital expenditures as a percentage of revenue, with a current-period fallback.
Change in NWC	Years 1-10	14.68% of incremental revenue	Historical median change in NWC as a percentage of incremental revenue, with a normalized fallback.
Terminal growth	Terminal period	2.50%	Configured long-run rate constrained to remain at least 2.50% below the applicable discount rate.

WACC Assumptions

Input	Value	Rationale
Risk-free rate	4.63%	Federal Reserve FRED DGS10
Equity risk premium	5.00%	Configured long-run market risk premium.
Raw source beta	1.83	Direct structured or verified-web beta before economic-reasonableness normalization.
Effective beta	1.83	Resolved raw beta 1.83; effective beta 1.83. No beta normalization was required.
Minimum cost-of-equity spread	3.50%	Minimum required premium over the risk-free rate.
Cost of equity	13.76%	Risk-free rate plus the larger of beta-implied or minimum required equity-risk spread.
Pre-tax cost of debt	2.08%	TTM interest expense divided by current total debt.
After-tax cost of debt	1.54%	Pre-tax cost of debt multiplied by one minus the tax rate.
Capital structure - equity	98.82%	Market-value weight.
Capital structure - debt	1.18%	Market-value weight.
WACC before floor	13.62%	Raw market-value weighted cost of capital before the minimum spread guardrail.
Minimum WACC spread	2.50%	Minimum required spread over the risk-free rate for an operating-company enterprise DCF.

Effective WACC 13.62% Market-value weighted WACC before floor 13.62%; effective WACC 13.62%. A configurable minimum spread of 2.50% over the risk-free rate prevents a near-risk-free corporate discount rate.

Forecasted Cash Flow

Year	Revenue	EBIT Margin	After-Tax EBIT	D&A	Capital Expenditures	Change in NWC	FCFF
1	\$126.36 billion	4.77%	\$4.47 billion	\$6.52 billion	\$11.49 billion	\$3.34 billion	\$-3.85 billion
2	\$150.48 billion	4.94%	\$5.50 billion	\$7.76 billion	\$13.68 billion	\$3.54 billion	\$-3.96 billion
3	\$175.08 billion	5.10%	\$6.62 billion	\$9.03 billion	\$15.92 billion	\$3.61 billion	\$-3.88 billion
4	\$199.16 billion	5.27%	\$7.77 billion	\$10.27 billion	\$18.11 billion	\$3.53 billion	\$-3.60 billion
5	\$221.65 billion	5.44%	\$8.93 billion	\$11.43 billion	\$20.16 billion	\$3.30 billion	\$-3.10 billion
6	\$241.62 billion	5.60%	\$10.03 billion	\$12.46 billion	\$21.97 billion	\$2.93 billion	\$-2.41 billion
7	\$258.32 billion	5.77%	\$11.04 billion	\$13.33 billion	\$23.49 billion	\$2.45 billion	\$-1.58 billion
8	\$271.37 billion	5.94%	\$11.93 billion	\$14.00 billion	\$24.68 billion	\$1.92 billion	\$-664.48 million
9	\$280.87 billion	5.99%	\$12.46 billion	\$14.49 billion	\$25.54 billion	\$1.40 billion	\$15.96 million
10	\$287.89 billion	5.99%	\$12.78 billion	\$14.85 billion	\$26.18 billion	\$1.03 billion	\$415.36 million

Cash Flow Discounting

Year	FCFF	Discount Factor	Present Value
1	\$-3.85 billion	0.88	\$-3.38 billion
2	\$-3.96 billion	0.77	\$-3.07 billion
3	\$-3.88 billion	0.68	\$-2.65 billion
4	\$-3.60 billion	0.60	\$-2.16 billion
5	\$-3.10 billion	0.53	\$-1.64 billion
6	\$-2.41 billion	0.46	\$-1.12 billion
7	\$-1.58 billion	0.41	\$-645.88 million
8	\$-664.48 million	0.36	\$-239.23 million
9	\$15.96 million	0.32	\$5.06 million
10	\$415.36 million	0.28	\$115.84 million

Total explicit forecast PV \$-14.78 billion Sum of all displayed yearly present values

Terminal Value

Gordon Growth terminal value uses terminal growth of 2.50% and WACC of 13.62%. Terminal cash flow is \$425.74 million; terminal value is \$3.83 billion, with a present value of \$1.07 billion.

Enterprise Value to Equity Value Bridge

Bridge Item	Value
Present value of explicit cash flow	\$-14.78 billion
Present value of terminal value	\$1.07 billion
Enterprise value	\$-13.71 billion
Cash	\$43.52 billion
Debt	\$-16.08 billion
Preferred stock	\$-0.00
Minority interest	\$-661.00 million

Minority interest provenance Yahoo Finance quarterly_balance_sheet; field: Minority Interest; period: 2026-06-30; derivation: Direct structured value; confidence: A

Preferred stock provenance Yahoo Finance quarterly_balance_sheet; field: Preferred Stock; period: 2026-06-30; derivation: Direct structured value; confidence: A

Net cash adjustment	\$27.44 billion
Total other adjustments	\$-661.00 million

Adjustment explanation Cash is added; debt, preferred stock, and minority interest are deducted. No unclassified adjustment is included.

Equity value	\$13.07 billion
Diluted shares	3,755.00 million shares
Intrinsic value per share	\$3.48 per share

Sensitivity Analysis

WACC \ g	2.00%	2.50%	3.00%
12.62%	3.41	3.43	3.45
13.62%	3.47	3.48 BASE	3.50
14.62%	3.53	3.54	3.55

Sensitivity Analysis (continued...)

DCF Intrinsic Value Sensitivity

	2.00%	2.50%	3.00%
12.62%	\$3.41	\$3.43	\$3.45
13.62%	\$3.47	\$3.48 BASE	\$3.50
14.62%	\$3.53	\$3.54	\$3.55

DCF Scenarios

Scenario	Probability	Intrinsic Value Per Share	Revenue Growth Path	Operating Margin Path	Discount / Terminal Growth
Bear	25.00%	-2.47 USD	15.61% to 2.00%	1.77% to 2.99%	15.12% / 2.00%
Base	50.00%	3.48 USD	21.95% to 2.50%	4.77% to 5.99%	13.62% / 2.50%
Bull	25.00%	8.99 USD	24.14% to 2.75%	6.27% to 7.49%	13.12% / 2.75%

Probability-weighted DCF value **3.37 USD per share** **25.00% Bear, 50.00% Base, and 25.00% Bull weighting.**

Scenario valuation range	-2.47 to 8.99 USD per share	Deterministic Bear-to-Bull range; not a guarantee.
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Scenario Evidence.

Scenario Evidence and Assumption Basis

DCF Scenarios (continued...)

Bear Forward growth anchor: 25.50% from Yahoo Finance summary; exact field: revenueGrowth; period or row range: current provider snapshot. Historical revenue evidence: approximately 5.19% CAGR across 4 resolved annual periods, 2022-12-31 through 2025-12-31; exact statement field: Total Revenue. Margin evidence: current TTM EBIT margin is 4.61%; the base path starts at 4.77% and ends at 5.99%. Discount-rate evidence: risk-free rate 4.63%, beta 1.83, equity risk premium 5.00%, and base WACC 13.62%. Bear transformation: retain 70.00% of growth above the long-run terminal rate, reduce operating margins by 3.00 percentage points, increase the discount rate by 1.50 percentage points, and reduce terminal growth by 0.50 percentage points.

Base Forward growth anchor: 25.50% from Yahoo Finance summary; exact field: revenueGrowth; period or row range: current provider snapshot. Historical revenue evidence: approximately 5.19% CAGR across 4 resolved annual periods, 2022-12-31 through 2025-12-31; exact statement field: Total Revenue. Margin evidence: current TTM EBIT margin is 4.61%; the base path starts at 4.77% and ends at 5.99%. Discount-rate evidence: risk-free rate 4.63%, beta 1.83, equity risk premium 5.00%, and base WACC 13.62%. Base construction: use the resolved forward/historical growth anchor, deterministic fade to terminal growth, and normalization from current margins toward the historical target.

Bull Forward growth anchor: 25.50% from Yahoo Finance summary; exact field: revenueGrowth; period or row range: current provider snapshot. Historical revenue evidence: approximately 5.19% CAGR across 4 resolved annual periods, 2022-12-31 through 2025-12-31; exact statement field: Total Revenue. Margin evidence: current TTM EBIT margin is 4.61%; the base path starts at 4.77% and ends at 5.99%. Discount-rate evidence: risk-free rate 4.63%, beta 1.83, equity risk premium 5.00%, and base WACC 13.62%. Bull transformation: retain 110.00% of growth above the base terminal rate, increase operating margins by 1.50 percentage points, reduce the discount rate by 0.50 percentage points, and increase terminal growth by 0.25 percentage points subject to the discount-rate guardrail.

Input Confidence and Provenance

Input	Value	Confidence	Source and Derivation
Current Price	341.28 USD per share	A	Yahoo Finance summary; field: currentPrice; period: current quote
Market Cap	\$1.35 trillion	A	Yahoo Finance summary; field: marketCap; period: current

Diluted Shares 3,755.00 million shares A Verified web fallback; field: Common stock issued and outstanding; period: 2026-03-31; derivation: Median of 1 verified web observation(s) after unit, period, source-quality, and consensus validation.

Revenue Ttm	\$103.62 billion	A	Yahoo Finance quarterly_financials; field: Total Revenue; period: 2026-06-30; derivation: Sum of latest four quarterly statement values
Ebit Ttm	\$4.77 billion	A	Yahoo Finance quarterly_financials; field: Operating Income; period: 2026-06-30; derivation: Sum of latest four quarterly statement values
Ebitda Ttm	\$12.03 billion	A	Yahoo Finance quarterly_financials; field: EBITDA; period: 2026-06-30; derivation: Sum of latest four quarterly statement values
Net Income Ttm	\$3.80 billion	A	Yahoo Finance quarterly_financials; field: Net Income; period: 2026-06-30; derivation: Sum of latest four quarterly statement values
Depreciation Ttm	\$6.48 billion	A	Yahoo Finance quarterly_cashflow; field: Depreciation And Amortization; period: 2026-06-30; derivation: Sum of latest four quarterly statement values

Input Confidence and Provenance (continued...)

Revenue Ttm	\$103.62 billion	A	Yahoo Finance quarterly_financials; field: Total Revenue; period: 2026-06-30; derivation: Sum of latest four quarterly statement values
Capex Ttm	\$12.93 billion	A	Yahoo Finance quarterly_cashflow; field: Capital Expenditure; period: 2026-06-30; derivation: Sum of latest four quarterly statement values
Change Nwc Ttm	\$-3.65 billion	A	Yahoo Finance quarterly_cashflow; field: Change In Working Capital; period: 2026-06-30; derivation: Sum of latest four quarterly statement values
Operating Cash Flow Ttm	\$18.68 billion	A	Yahoo Finance quarterly_cashflow; field: Operating Cash Flow; period: 2026-06-30; derivation: Sum of latest four quarterly statement values
Free Cash Flow Ttm	\$5.75 billion	A	Yahoo Finance quarterly_cashflow; field: Free Cash Flow; period: 2026-06-30; derivation: Sum of latest four quarterly statement values
Cash	\$43.52 billion	A	Yahoo Finance quarterly_balance_sheet; field: Cash Cash Equivalents And Short Term Investments; period: 2026-06-30
Debt	\$16.08 billion	A	Yahoo Finance quarterly_balance_sheet; field: Total Debt; period: 2026-06-30

Input Confidence and Provenance (continued...)

Revenue Ttm	\$103.62 billion	A	Yahoo Finance quarterly_financials; field: Total Revenue; period: 2026-06-30; derivation: Sum of latest four quarterly statement values
Preferred Stock	\$0.00	A	Yahoo Finance quarterly_balance_sheet; field: Preferred Stock; period: 2026-06-30
Minority Interest	\$661.00 million	A	Yahoo Finance quarterly_balance_sheet; field: Minority Interest; period: 2026-06-30

Tax Rate 25.93% A Derived from Yahoo Finance income statement; field: tax provision / pretax income; period: TTM; derivation: Absolute tax provision divided by pre-tax income

Beta 1.83 ratio A Yahoo Finance summary; field: beta; period: current

Mathematical Validation

Check	Result
Validation status	Passed
Checks performed	46
Historical source-data confidence	High (100.00%)
Forecast-assumption confidence	Medium (82.00%)
Overall DCF confidence	High (91.90%)
Economic-plausibility status	Passed
Beta normalization	Not required
Verified web fallback used	Yes
Verified web fallback metrics	diluted shares millions
Verified web source count	1
Terminal-value share	106763833367243024.00%
Discount-rate spread over risk-free rate	8.99%
FCFF arithmetic	Passed
Discounting arithmetic	Passed
Enterprise/equity bridge	Passed
Per-share reconciliation	Passed
Sensitivity base-case reconciliation	Passed

Interpretation

Tesla's DCF indicates the market price is far above the model's support, so the valuation is driven mainly by whether long-run revenue growth and margin normalization can persist through the ten-year fade. The result is highly sensitive to the terminal period, where a small change in growth or discount rate materially alters value. High input confidence means the resolved inputs were validated, not that the business outcome is certain.

Risks and Limitations

- The forecast is uncertain because the model relies on a long revenue growth fade and margin expansion that may not occur at the expected pace, which can materially change mid-period cash flows.
- The valuation is highly dependent on terminal assumptions, so small changes in terminal growth or discount rate can dominate the result and overwhelm near-term operating performance.
- The business model remains exposed to cyclical demand, pricing pressure, and execution risk, and the DCF also reflects a source fallback for diluted shares that was corrected via verified web fallback from 3,540 million to 3,755 million shares.

What Would Change the View

- A sustained increase in free cash flow from materially higher automotive and software margins, with annual operating margin tracking above the modeled path by several percentage points, would raise the deterministic DCF value.
- A durable acceleration in revenue growth above the current fade path, especially if it remained closer to the forward growth anchor for longer, would lift value by increasing the present value of forecast cash flows and the terminal base.
- A lower growth profile, weaker margin recovery, or a higher discount rate from rising financing costs or risk perception would materially lower the deterministic DCF value.

Sources

1. [Tesla 10-Q for quarter ended March 31, 2026](#) | Retrieved 2026-08-17 | [Open source](#)

Valuation Methodology - (TSLA) Tesla, Inc.

Decision Takeaway

Tesla screens as Overvalued on an EPS-based valuation basis because the supplied intrinsic value of 25.45 is far below the current market price of 341.35 USD. The key supporting assumption is that earnings can normalize enough for the EPS method to remain meaningful, while the greatest limitation is Tesla's very high multiple versus its selected peer set. Using the validated comparable-company peer median P/E of 23.13x, Tesla's valuation remains well above peers, which reinforces the premium-risk conclusion.

Key Inputs

Input Value Role in Valuation

Free Cash Flow (TTM) \$5.75 billion Company-wide trailing-twelve-month cash after normal operations and capital spending; this canonical period and scope are used consistently across the report.

Key Inputs (continued...)

Current market price 341.35 USD		Reference price for comparing intrinsic value to market value.
Supplied intrinsic value	25.45 USD per share	EPS-method fair value used for the valuation comparison.
Trailing EPS	1.10 USD per share	Current earnings basis for the trailing EPS method.
Forward EPS	2.18 USD per share	Normalized near-term earnings basis for a forward-check on valuation.
Validated peer median P/E	23.13x	Comparable-company multiple used to contextualize Tesla's earnings valuation.
Validated peer P25/P75 range	21.72x / 29.64x	Range used to frame dispersion around the peer median multiple.
Validated trimmed mean P/E	31.56x	Robust peer average used as a secondary comparability anchor.
Peer count	5 companies	Size of the exact-industry comparable set used in validation.
Validation source	Yahoo Finance exact-industry domain and screener, FINVIZ, EODHD fallback, and Yahoo Finance reported statements	Source basis for the comparable-company validation record.
Validation reason	Validated 5 positive observations from AMZN, MCD, BKNG, TJX, and SBUX; median=23.13x, P25=21.72x, P75=29.64x.	Quality control statement supporting the peer-multiple inputs.

Methodology

The EPS method estimates fair value by applying an earnings-based multiple to either trailing EPS or forward EPS, then comparing that implied value with the market price. Current earnings reflect the latest reported profitability, while forward or normalized earnings adjust for expected improvement, which can be more appropriate when current earnings are temporarily depressed or unusually elevated. The peer multiple provides a market check on reasonableness.

Fair Value Interpretation

The supplied intrinsic value of 25.45 USD per share implies a discount of 315.90 USD, or 92.54%, versus the current market price of 341.35 USD. That gap indicates the market is pricing Tesla at a substantial premium to this EPS-based estimate, so the valuation signal is unfavorable even before considering execution uncertainty. This method alone should not drive a full investment recommendation.

Risks and Limitations

- The EPS-based result depends heavily on whether Tesla's earnings can rise meaningfully from the current 1.10 USD per share trailing EPS, which is a major assumption for a company with volatile profitability.
- The selected peer set is small at 5 companies, and the median P/E of 23.13x is only a contextual benchmark rather than a perfect match for Tesla's business mix, scale, and growth profile.
- Tesla's current valuation is far above the peer median and also above the peer P75 level of 29.64x, so the comparison is sensitive to any change in sentiment around growth, margins, or execution.

What Would Change the View

- Sustained EPS growth that lifts forward earnings materially above 2.18 USD per share would increase the implied fair value and reduce the gap to the market price.
- A persistent rerating toward the peer median P/E of 23.13x or below would lower the market-implied valuation and strengthen the undervaluation signal from the EPS model.
- A larger, more directly comparable peer set with a materially higher validated median multiple would raise the fair-value estimate, while weaker peer multiples would lower it. Intrinsic Fair Value EPS Method: 25.45

Sources

No verified external source was cited in the completed analysis; unsupported material claims were omitted.

Investment Thesis - (TSLA) Tesla, Inc.

Decision Takeaway

Mixed. Tesla combines strong revenue growth, positive free cash flow, low leverage, and substantial scale, but the stock already discounts a very aggressive outcome at 310.26x trailing P/E, 156.62x forward P/E, and 278.78x price/free cash flow. The strongest reason to own it is continued EV, software, and autonomy execution; the greatest reason for caution is valuation compression if growth or margin expansion slows.

Bull Case

- Tesla's TTM revenue is \$103.62 billion and revenue growth is 26.13%, which supports further operating leverage if deliveries, mix, or software attach rates improve.
- Tesla generated \$5.75 billion of free cash flow and \$18.68 billion of operating cash flow over the trailing twelve months, showing that the business is still self-funding despite capital intensity.
- Leverage is modest at 0.19x debt-to-equity, which gives Tesla flexibility to absorb cyclical auto pressure and fund product or capacity investments without heavy balance-sheet strain.

Bear Case

- The valuation is extremely demanding relative to current fundamentals, with Tesla trading at 310.26x trailing P/E, 156.62x forward P/E, and 278.78x price/free cash flow.
- Tesla's 4.61% operating margin and 4.63% return on equity remain far below what is usually required to justify a premium multiple of this magnitude.
- Tesla's beta of 1.83x indicates high share-price sensitivity, so any disappointment in execution or macro demand can produce an outsized rerating.

Key Catalysts

- Higher vehicle deliveries, a stronger product mix, or better pricing discipline could lift revenue and margins over the next 1 to 4 quarters.
- Autonomy, software, or services monetization could improve the valuation narrative over the next 12 to 24 months if it begins to show up in reported revenue or margin expansion.
- Sustained free-cash-flow growth from operating leverage and disciplined capital spending could support the current multiple over the next 4 to 8 quarters.

Principal Risks

- If revenue growth slows from the current 26.13% pace, the market may reduce the premium multiple quickly, which would pressure the share price.
- If operating margin stays near 4.61%, earnings growth may lag expectations and limit upside to free cash flow.
- If competitive pricing or demand softness weakens cash generation, the company could see valuation compression even with low leverage.

What Would Change the View

- The thesis would strengthen if Tesla sustained double-digit revenue growth while expanding operating margin materially above 4.61% on a TTM basis.
- The thesis would strengthen if free cash flow rose meaningfully above \$5.75 billion TTM and remained positive through multiple quarters.
- The thesis would weaken if forward P/E remained above 100.00x while earnings growth or cash generation failed to improve in the next 2 to 4 quarters.

Overall Thesis

Tesla remains a high-quality, high-expectation growth story with strong scale, positive cash generation, and low leverage, but the stock's valuation already prices in substantial future success. Relative to peers, Tesla screens at a large premium on the validated multiples set. The investment case depends on sustained revenue growth, margin expansion, and monetization of autonomy or software; otherwise, valuation risk dominates.

Source References: [1], [2], [3], [4], [5], [6], [7], [8], [9], [10], [11], [12], [13], [14], [15], [16], [17]

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SWOT Analysis - (TSLA) Tesla, Inc.

SWOT Matrix

Strengths

- Tesla generated \$103.62 billion of TTM revenue and \$18.68 billion of TTM operating cash flow, showing substantial scale and strong internal funding capacity for manufacturing, software.
- Tesla posted 26.13% latest fiscal-year revenue growth and 133.54% latest fiscal-year earnings growth, indicating that top-line expansion is still translating into faster bottom-line improvement.
- Tesla's balance sheet leverage is low, with debt-to-equity of 0.19x, which supports flexibility through a capital-intensive product cycle.
- Tesla's TTM free cash flow was \$5.75 billion, giving the company meaningful financial room even without a dividend, buyback, or external capital reliance.

Weaknesses

- Tesla's trailing P/E is 310.26x, forward P/E is 156.62x, and PEG ratio is 5.01x, which leaves very little room for execution disappointment.
- Tesla's profit margin is 3.67%, which is thin relative to its scale and suggests limited pricing power after operating costs.
- Tesla's return on equity is 4.63%, which is modest for a company valued like a growth leader.
- Tesla's beta is 1.83x, signaling elevated share-price volatility versus the broader market.

Opportunities

- Tesla can expand operating leverage if revenue growth continues to outpace fixed manufacturing and software costs.
- Tesla's EV and battery ecosystem can support additional high-margin software, services, and energy revenue streams beyond vehicle sales.
- Tesla can benefit if TTM free cash flow remains durable while capital intensity moderates, improving valuation support over time.
- Tesla can narrow the valuation gap only if earnings growth accelerates enough to make the current premium more defensible.

Threats

- Tesla faces multiple compression risk because its TTM valuation sits far above the selected peer median P/E of 23.13x and above its own historical P/E range.
- Tesla is exposed to competitive pressure from global automakers and EV entrants that can challenge pricing, volume growth, and product differentiation.
- Tesla's margin profile can be pressured by incentive activity, commodity costs, and mix shifts toward lower-priced models.
- Tesla's high beta increases downside sensitivity if macro conditions, rates, or risk appetite weaken.

Decision Takeaway

Threats have the greatest decision impact because Tesla trades at a very large premium to both selected peers and its own historical valuation ranges, so execution risk matters more than ordinary cyclical volatility. The strongest offset is Tesla's high revenue growth and positive cash generation, but those strengths must continue to outpace lofty expectations. Any slowdown in growth, margin recovery, or product cadence would likely compress the multiple quickly.

What Would Change the View

- Tesla would look materially stronger if it sustained high revenue growth while expanding operating margin and free cash flow together.
- Tesla would look materially weaker if delivery growth slowed meaningfully or if earnings momentum stalled while valuation stayed elevated.
- Tesla's risk profile would improve materially if the stock rerated closer to peer valuation levels without a corresponding deterioration in operating performance.

Source References: [1], [2], [3], [4], [5], [6], [7], [8], [9], [10], [11], [12], [13], [14], [15], [16], [17]

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MOAT Analysis - (TSLA) Tesla, Inc.

Decision Takeaway

Tesla's overall moat is Moderate, and durability is Medium. The strongest moat source is its vertically integrated EV software, manufacturing, and charging ecosystem, while the greatest erosion risk is sustained margin compression from price competition and faster-moving EV rivals. Its current valuation is far more demanding than the peer set and should not be confused with moat strength.

Moat Sources

1. Moat Source: Brand and consumer demand.

Strength: Moderate.

Durability: Medium.

Supporting Evidence: Tesla generated USD 103.62 billion in trailing-twelve-month revenue and 26.13% latest-fiscal-year revenue growth, indicating that demand remains strong enough to support scale. Its market capitalization of USD 1.35 trillion also implies sustained investor belief in a premium franchise.

Main Threat: Brand premium can erode if product refreshes slow, quality perceptions weaken, or rivals match Tesla's feature set at lower prices.

2. Moat Source: Manufacturing scale and integration.

Strength: Strong.

Durability: High.

Supporting Evidence: Tesla produced USD 18.68 billion of trailing-twelve-month operating cash flow and USD 5.75 billion of free cash flow. Its low debt-to-equity ratio of 0.19x suggests the business is not dependent on heavy balance-sheet leverage to fund operations.

Main Threat: Scale advantage narrows if competitors absorb losses longer, localize production faster, or achieve similar cost structure in batteries and assembly.

Moat Sources (continued...)

3. Moat Source: Software and ecosystem lock-in.

Strength: Moderate.

Durability: Medium.

Supporting Evidence: Tesla's business model combines vehicles, software, over-the-air functionality, and charging access, which can increase switching costs relative to a pure commodity auto sale. The company's beta of 1.83x and elevated valuation multiples suggest the market expects a differentiated growth and software mix, not just hardware replacement demand.

Main Threat: The software edge is vulnerable if other automakers and dedicated EV platforms replicate comparable driver-assistance, infotainment, and charging convenience.

4. Moat Source: Charging network and infrastructure convenience.

Strength: Moderate.

Durability: Medium.

Supporting Evidence: Tesla's ecosystem includes proprietary charging access that can improve customer convenience and reinforce vehicle choice. That infrastructure can support repeat purchases by reducing range anxiety and improving ownership experience.

Main Threat: The moat weakens if third-party fast charging becomes equally convenient, widely standardized, and cheaper for customers to use.

Evidence Against a Moat

- Tesla's trailing P/E of 310.26x, forward P/E of 156.62x, and price-to-free-cash-flow of 278.78x are far above the selected peer medians, which suggests a market price that already discounts exceptional long-run success rather than proving one.
- Its trailing-twelve-month operating margin of 4.61% and profit margin of 3.67% are modest for a company priced like a premium platform, which limits confidence that current economics reflect a deep moat.
- The selected peer set includes companies with much higher operating margins and far lower valuation multiples, showing that Tesla still faces credible competition from firms that can monetize scale and brand efficiently.

Risks and Limitations

- The evidence base is strongest for financial outcomes and valuation, not for direct hard-to-measure moat indicators such as customer retention, attach rates, or software revenue mix.
- Auto manufacturing remains structurally competitive, capital intensive, and prone to pricing pressure, so even a strong brand does not eliminate cyclical or substitution risk.
- The available peer set is imperfect because exact-industry comparison data were limited, so moat inference should be treated as directional rather than definitive.

What Would Change the View

- Tesla would look more durable if operating margin expanded materially above 10.00% while revenue growth stayed positive, showing that scale is converting into structural pricing power rather than just volume.
- Tesla would look weaker if free cash flow fell below USD 3.00 billion on a trailing-twelve-month basis or remained volatile while vehicle prices kept declining, signaling fading economic advantage.
- Tesla would look stronger if recurring software, autonomy, or charging revenues became a visibly larger share of revenue and stayed resilient through another competitive price cycle.

Overall Moat Assessment

Tesla appears to have a real but not impregnable competitive advantage, best described as Moderate rather than Wide. The business benefits from scale, brand, software, and ecosystem integration, but the current economics and intense EV competition do not yet support a Wide-moat conclusion. The stock may still be attractive or expensive depending on future execution, but valuation is separate from moat quality.

Source References: [1], [2], [3], [4], [5], [6], [7], [8], [9], [10], [11], [12], [13], [14], [15], [16], [17]

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Conclusions - (TSLA) Tesla, Inc.

Forecast Scenario Ranges (Primary View)

Horizon	Bear range	Base range	Bull range	Confidence
Current	\$341.28 - \$341.28	\$341.28 - \$341.28 (center \$341.28)	\$341.28 - \$341.28	Observed
30 days	\$249.26 - \$291.63	\$291.63 - \$376.37 (center \$334.00)	\$376.37 - \$418.74	Low
60 days	\$210.31 - \$269.15	\$269.15 - \$386.85 (center \$328.00)	\$386.85 - \$445.69	Low
90 days	\$180.49 - \$251.25	\$251.25 - \$392.75 (center \$322.00)	\$392.75 - \$463.51	Very Low
180 days	\$118.09 - \$215.05	\$215.05 - \$408.95 (center \$312.00)	\$408.95 - \$505.91	Very Low
365 days	\$35.07 - \$170.04	\$170.04 - \$439.96 (center \$305.00)	\$439.96 - \$574.93	Very Low

Bear, base, and bull ranges are presentation zones derived from the existing 80% modeled uncertainty band. Exact center estimates remain available below as secondary references for continuity and deterministic calculations; none of the values is guaranteed.

Decision Takeaway

Model View: Moderately Bearish; Evidence Alignment: Aligned, Widely Dispersed; Valuation Confidence: Medium

Near-term conditions are mixed. The strongest support is Tesla's positive growth profile, including solid revenue growth, positive free cash flow, and a still-dominant brand and ecosystem. The greatest risk is extreme valuation compression if execution or margins slip, and confidence is highest over the 0 to 90 day horizon because technicals, earnings sensitivity, and recent news are most informative there.

Point Estimates (Secondary Reference)

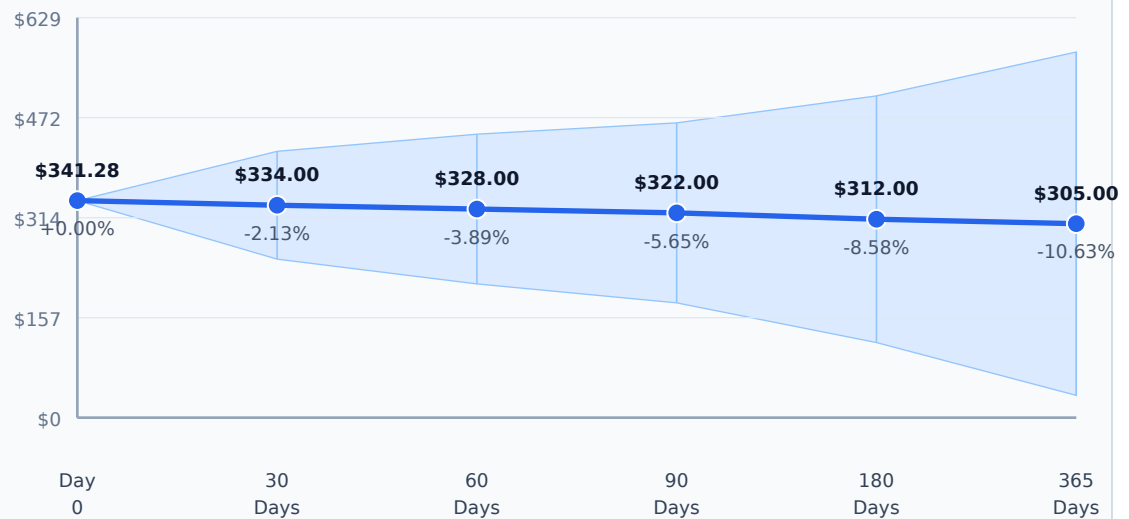
Line	Interval	Price	Growth Percentage
1	0 Days	341.28	0.00%
2	30 Days	334.00	-2.13%
3	60 Days	328.00	-3.89%
4	90 Days	322.00	-5.65%
5	180 Days	312.00	-8.58%
6	365 Days	305.00	-10.63%

These exact center estimates are retained as secondary references. Use the bear/base/bull ranges and confidence labels above as the primary decision view.

Forecast Price Path with 80% Uncertainty Band

Band uses historical-volatility scaling and is not a guarantee.

80% uncertainty band



Forecast Performance Scorecard

Forecast accuracy statistics are withheld until at least 100 forecasts have matured. 0 have matured and 100 more are required.

Metric	Value	Basis
Completed forecasts	0	Matured saved forecasts with an observed target-date close.
Minimum publication sample	100	Predefined threshold intended to reduce misleading small-sample claims.
Directional accuracy	Withheld	Published only after the minimum sample is reached.
Median absolute percentage error	Withheld	Published only after the minimum sample is reached.
80.00% uncertainty-band coverage	Withheld	Published only after the minimum sample is reached.

Forecast Rationale

1. 0 Days. The current price is the anchor, and the near-term setup is mixed rather than strongly directional. Technicals show price near support with slightly weakened momentum, while recent political and insider signals are not strong enough to override the existing trend.

2. 30 Days. A modest decline is favored because short-term technicals are mixed, the stock remains below longer moving averages, and recent news and event risk introduce volatility. The estimate stays conservative because positive growth and cash generation help limit downside.

3. 60 Days. The outlook remains slightly weaker as the valuation premium can compress if momentum stalls. Financial Analysis and DCF both argue against a rich multiple, while price-history trends suggest the stock may continue to drift lower unless a catalyst improves sentiment.

Forecast Rationale (continued...)

4. 90 Days. The estimate remains conservative because earnings, guidance, and news flow can reset expectations, but the technical picture is still not decisively bullish. The best support comes from free cash flow and balance-sheet strength, which should reduce the chance of a deeper selloff.

5. 180 Days. Longer-term pricing is more sensitive to Financial Analysis, Valuation Methodology, and DCF. Those sections point to a demanding valuation relative to present earnings power, so the model allows for a gradual re-rating lower even if operations remain healthy.

6. 365 Days. The one-year estimate reflects strong business quality but a very elevated market multiple that can normalize over time. Tesla's moat, leadership, industry position, and growth prospects support durability, yet the conservative path assumes valuation pressure outweighs upside from execution.

Risks and Limitations

- Near-term price action can diverge sharply from fundamentals because Tesla is volatile, technically stretched, and sensitive to headline risk.
- The valuation evidence is conflicting, since growth and cash generation are strong, but the DCF and earnings-based methods remain far below the current market price.
- The forecast can be wrong if autonomy, energy expansion, or vehicle demand materially outperform or underperform current expectations.

What Would Change the View

- Sustained operating margin expansion and consistently higher free cash flow would justify higher estimates across all horizons.
- A material break above resistance with improving momentum, stronger analyst revisions, and positive earnings guidance would raise the 0 to 90 day estimates.

What Would Change the View (continued...)

- A clear slowdown in revenue growth, weaker deliveries, or renewed margin compression would lower the 180 and 365 day estimates materially.

Call Option Quality Screening - (TSLA) Tesla, Inc.

Options Methodology

Each long-call scenario uses the option's actual expiration date, displayed ask, and stock forecast interpolated to expiration. Contracts must pass deterministic expiration, positive-bid, quote-freshness, volume, open-interest, implied-volatility, absolute-delta, bid-ask-spread, and positive modeled-return standards. A long call benefits from a share price above strike plus premium at expiration; ranking is quality-adjusted rather than based on raw profit.

Decision Takeaway

No call contract met the required liquidity, quote-quality, expiration, delta, volatility, and positive modeled-return standards.

Call Option Screening Result

No supported call option scenario passed the deterministic quality policy.

Risks and Limitations

- The modeled expiration stock price is uncertain and may fall outside the displayed range.
- Risk-neutral probability is derived from option-pricing inputs and is not a real-world forecast probability.
- Bid-ask spreads, changing implied volatility, early exercise considerations, taxes, commissions, and execution timing can materially change realized results.

Source References: [1]

Sources

1. [Yahoo Finance call option chain for TSLA](#) | Retrieved 2026-08-17 | [Open source](#)

Top 5 Illustrative Put Option Scenarios - (TSLA) Tesla, Inc.

Options Methodology

Each long-put scenario uses the option's actual expiration date, displayed ask, and stock forecast interpolated to expiration. Contracts must pass deterministic expiration, positive-bid, quote-freshness, volume, open-interest, implied-volatility, absolute-delta, bid-ask-spread, and positive modeled-return standards. A long put benefits from a share price below strike minus premium at expiration and may be used for bearish exposure or portfolio protection; this report evaluates the put as a standalone purchased contract, not as personalized hedging advice.

Decision Takeaway

The highest quality-adjusted supported put scenario is TSLA270115P00390000, with a modeled expiration profit of \$712.78 per contract when the base stock scenario finishes below the contract's breakeven. This is a scenario calculation, not a prediction, recommendation, or guarantee.

Put Option Screening Result

1. Official Contract Symbol: TSLA270115P00390000.
Option Type: Long Put
Expiration Date: 2027-01-15
Days to Expiration: 151
Last Trade Date: 2026-08-17T14:03:13+00:00
Quote Age: 0.04 days
Current Stock Price Per Share: \$341.28
Strike Price Per Share: \$390.00
Moneyness at Report Price: In the money
Bid Per Share: \$66.85
Ask Per Share: \$67.65
Bid-Ask Midpoint Per Share: \$67.25
Premium Used Per Share: \$67.65
Premium as Percentage of Stock Price: 19.82%
Breakeven at Expiration Per Share: \$322.35
Breakeven Move From Current Stock Price: -5.55%
Forecast Price at Expiration Per Share: \$315.22
Forecast 80.00% Range at Expiration: \$138.20 to \$492.24.
Modeled Profit/Loss Per Contract at Expiration: \$712.78
Modeled 80.00% Outcome Range Per Contract: \$-6,765.00 to \$18,415.00.
Maximum Loss Per Contract: \$6,765.00
Maximum Theoretical Gain Per Contract if the Stock Falls to Zero: \$32,235.00.
Return on Premium in Base Scenario: 10.54%
Volume: 13
Open Interest: 5,368
Implied Volatility: 41.22%
Delta: -0.62
Risk-Neutral Probability Below Breakeven: 43.84%
Bid-Ask Spread: 1.19%
Quality Score: 0.65
Liquidity Assessment: Good
Risk Note: The forecast can be wrong, time decay and implied volatility can reduce the contract's value, and the entire premium may be lost if the stock does not finish sufficiently below the strike at expiration.

Put Option Screening Result (continued...)

2. Official Contract Symbol: TSLA270115P00400000.
Option Type: Long Put
Expiration Date: 2027-01-15
Days to Expiration: 151
Last Trade Date: 2026-08-14T18:52:37+00:00
Quote Age: 2.84 days
Current Stock Price Per Share: \$341.28
Strike Price Per Share: \$400.00
Moneyness at Report Price: In the money
Bid Per Share: \$74.10
Ask Per Share: \$75.00
Bid-Ask Midpoint Per Share: \$74.55
Premium Used Per Share: \$75.00
Premium as Percentage of Stock Price: 21.98%
Breakeven at Expiration Per Share: \$325.00
Breakeven Move From Current Stock Price: -4.77%
Forecast Price at Expiration Per Share: \$315.22
Forecast 80.00% Range at Expiration: \$138.20 to \$492.24.
Modeled Profit/Loss Per Contract at Expiration: \$977.78
Modeled 80.00% Outcome Range Per Contract: \$-7,500.00 to \$18,680.00.
Maximum Loss Per Contract: \$7,500.00
Maximum Theoretical Gain Per Contract if the Stock Falls to Zero: \$32,500.00.
Return on Premium in Base Scenario: 13.04%
Volume: 280
Open Interest: 10,531
Implied Volatility: 41.01%
Delta: -0.65
Risk-Neutral Probability Below Breakeven: 44.98%
Bid-Ask Spread: 1.21%
Quality Score: 0.64
Liquidity Assessment: Good
Risk Note: The forecast can be wrong, time decay and implied volatility can reduce the contract's value, and the entire premium may be lost if the stock does not finish sufficiently below the strike at expiration.

Put Option Screening Result (continued...)

3. Official Contract Symbol: TSLA261120P00380000.
Option Type: Long Put
Expiration Date: 2026-11-20
Days to Expiration: 95
Last Trade Date: 2026-08-17T14:28:37+00:00
Quote Age: 0.02 days
Current Stock Price Per Share: \$341.28
Strike Price Per Share: \$380.00
Moneyness at Report Price: In the money
Bid Per Share: \$53.35
Ask Per Share: \$54.45
Bid-Ask Midpoint Per Share: \$53.90
Premium Used Per Share: \$54.45
Premium as Percentage of Stock Price: 15.95%
Breakeven at Expiration Per Share: \$325.55
Breakeven Move From Current Stock Price: -4.61%
Forecast Price at Expiration Per Share: \$321.44
Forecast 80.00% Range at Expiration: \$177.03 to \$465.86.
Modeled Profit/Loss Per Contract at Expiration: \$410.56
Modeled 80.00% Outcome Range Per Contract: \$-5,445.00 to \$14,852.38.
Maximum Loss Per Contract: \$5,445.00
Maximum Theoretical Gain Per Contract if the Stock Falls to Zero: \$32,555.00.
Return on Premium in Base Scenario: 7.54%
Volume: 11
Open Interest: 5,065
Implied Volatility: 42.75%
Delta: -0.63
Risk-Neutral Probability Below Breakeven: 43.54%
Bid-Ask Spread: 2.04%
Quality Score: 0.63
Liquidity Assessment: Good
Risk Note: The forecast can be wrong, time decay and implied volatility can reduce the contract's value, and the entire premium may be lost if the stock does not finish sufficiently below the strike at expiration.

Put Option Screening Result (continued...)

4. Official Contract Symbol: TSLA261218P00380000.
Option Type: Long Put
Expiration Date: 2026-12-18
Days to Expiration: 123
Last Trade Date: 2026-08-14T16:13:01+00:00
Quote Age: 2.95 days
Current Stock Price Per Share: \$341.28
Strike Price Per Share: \$380.00
Moneyness at Report Price: In the money
Bid Per Share: \$56.60
Ask Per Share: \$57.40
Bid-Ask Midpoint Per Share: \$57.00
Premium Used Per Share: \$57.40
Premium as Percentage of Stock Price: 16.82%
Breakeven at Expiration Per Share: \$322.60
Breakeven Move From Current Stock Price: -5.47%
Forecast Price at Expiration Per Share: \$318.33
Forecast 80.00% Range at Expiration: \$157.61 to \$479.05.
Modeled Profit/Loss Per Contract at Expiration: \$426.67
Modeled 80.00% Outcome Range Per Contract: \$-5,740.00 to \$16,498.69.
Maximum Loss Per Contract: \$5,740.00
Maximum Theoretical Gain Per Contract if the Stock Falls to Zero: \$32,260.00.
Return on Premium in Base Scenario: 7.43%
Volume: 37
Open Interest: 5,629
Implied Volatility: 41.59%
Delta: -0.60
Risk-Neutral Probability Below Breakeven: 42.97%
Bid-Ask Spread: 1.40%
Quality Score: 0.62
Liquidity Assessment: Good
Risk Note: The forecast can be wrong, time decay and implied volatility can reduce the contract's value, and the entire premium may be lost if the stock does not finish sufficiently below the strike at expiration.

Put Option Screening Result (continued...)

5. Official Contract Symbol: TSLA261218P00400000.
Option Type: Long Put
Expiration Date: 2026-12-18
Days to Expiration: 123
Last Trade Date: 2026-08-17T13:34:34+00:00
Quote Age: 0.06 days
Current Stock Price Per Share: \$341.28
Strike Price Per Share: \$400.00
Moneyness at Report Price: In the money
Bid Per Share: \$71.10
Ask Per Share: \$72.40
Bid-Ask Midpoint Per Share: \$71.75
Premium Used Per Share: \$72.40
Premium as Percentage of Stock Price: 21.21%
Breakeven at Expiration Per Share: \$327.60
Breakeven Move From Current Stock Price: -4.01%
Forecast Price at Expiration Per Share: \$318.33
Forecast 80.00% Range at Expiration: \$157.61 to \$479.05.
Modeled Profit/Loss Per Contract at Expiration: \$926.67
Modeled 80.00% Outcome Range Per Contract: \$-7,240.00 to \$16,998.69.
Maximum Loss Per Contract: \$7,240.00
Maximum Theoretical Gain Per Contract if the Stock Falls to Zero: \$32,760.00.
Return on Premium in Base Scenario: 12.80%
Volume: 10
Open Interest: 6,519
Implied Volatility: 41.65%
Delta: -0.68
Risk-Neutral Probability Below Breakeven: 45.50%
Bid-Ask Spread: 1.81%
Quality Score: 0.61
Liquidity Assessment: Good
Risk Note: The forecast can be wrong, time decay and implied volatility can reduce the contract's value, and the entire premium may be lost if the stock does not finish sufficiently below the strike at expiration.

Risks and Limitations

- A purchased put can lose the entire premium through time decay or an unfavorable stock path even when the longer-term investment thesis is bearish.
- Risk-neutral probability is derived from option-pricing inputs and is not a real-world forecast probability or an estimate of personal portfolio protection.
- Bid-ask spreads, changing implied volatility, early exercise considerations, taxes, commissions, contract deliverables, and execution timing can materially change realized results.

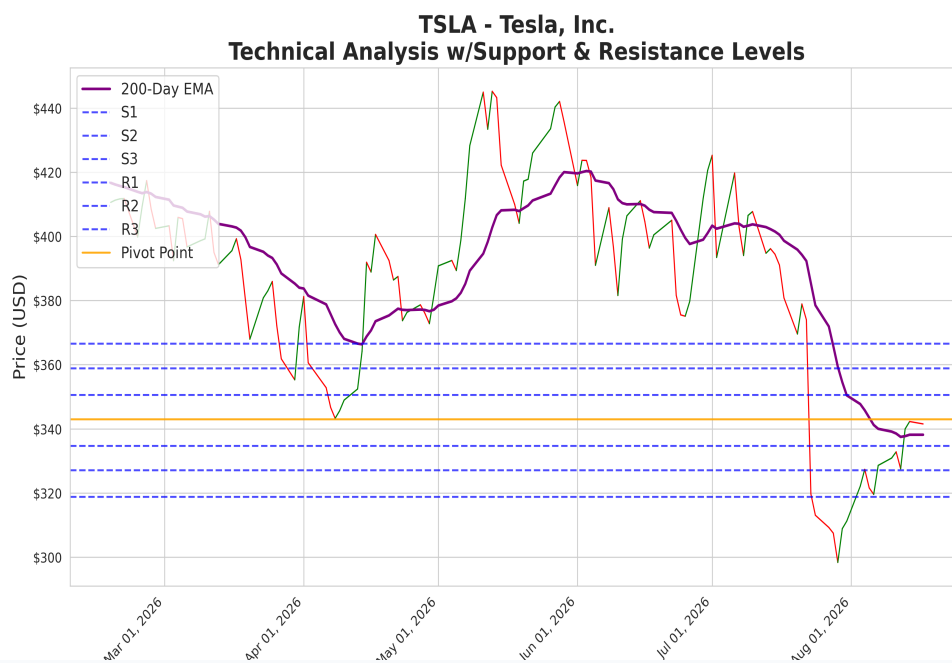
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Sources

1. [Yahoo Finance put option chain for TSLA](#) | Retrieved 2026-08-17 | [Open source](#)

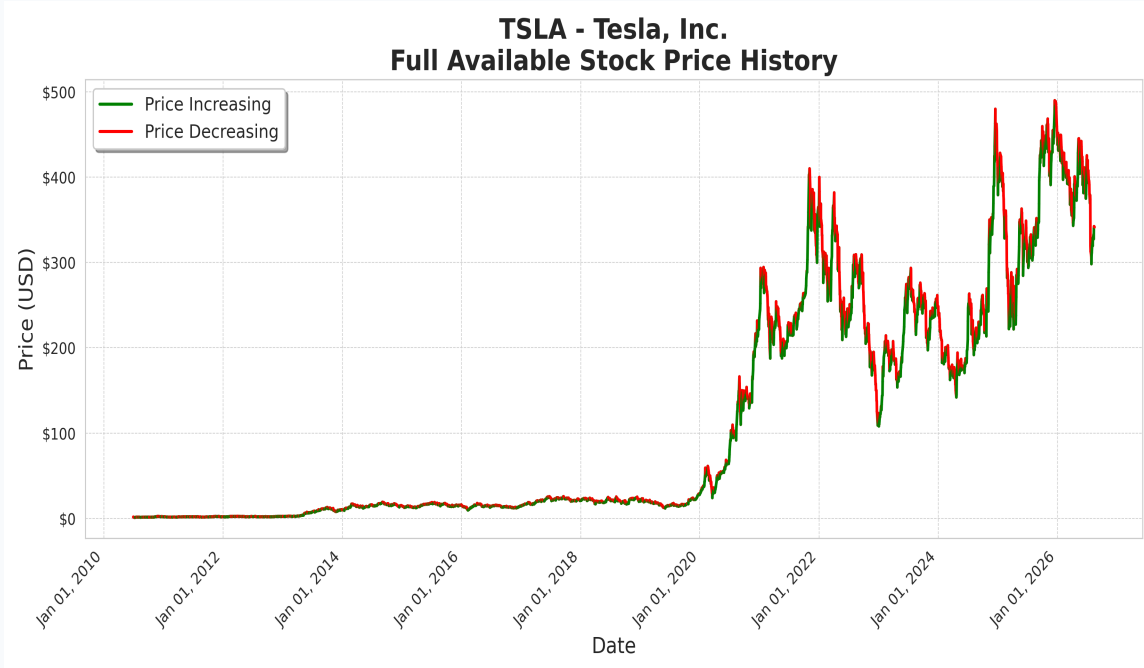
Appendix - Charts & Graphs

Six-Month Technical Trend, 200-Day EMA, Support, Resistance, and Pivot



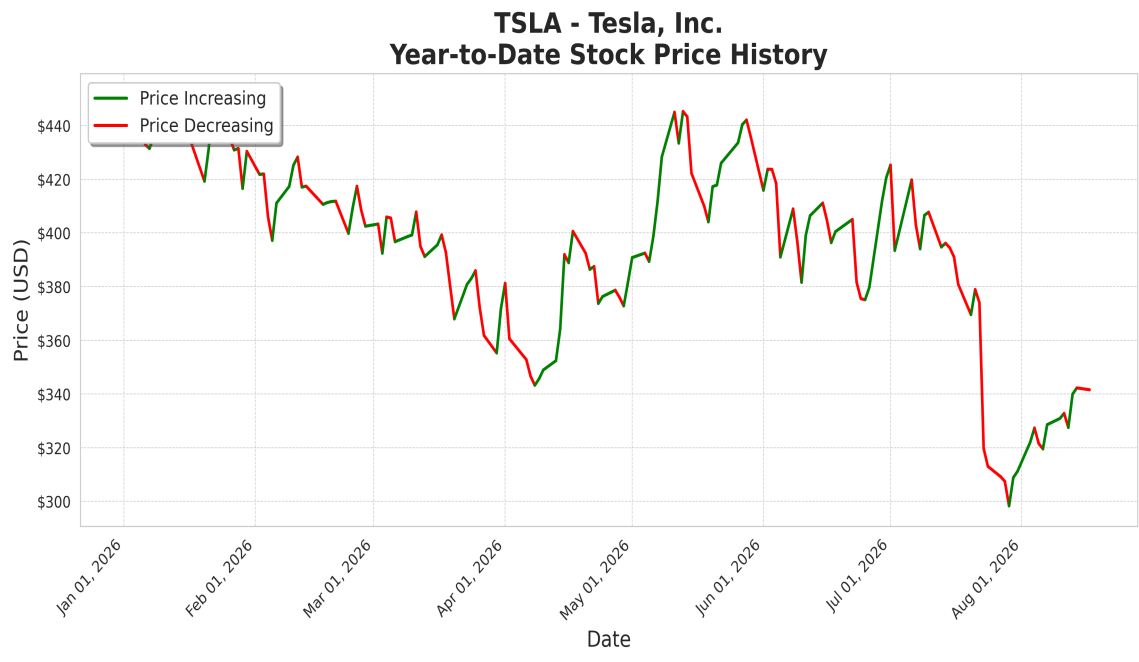
Timeframe: 6 months; interval: daily. Source: Yahoo Finance market data retrieved 2026-08-17. Interpretation: shows current trend relative to the long-term EMA and deterministic support/resistance levels.

Full Available Stock Price History



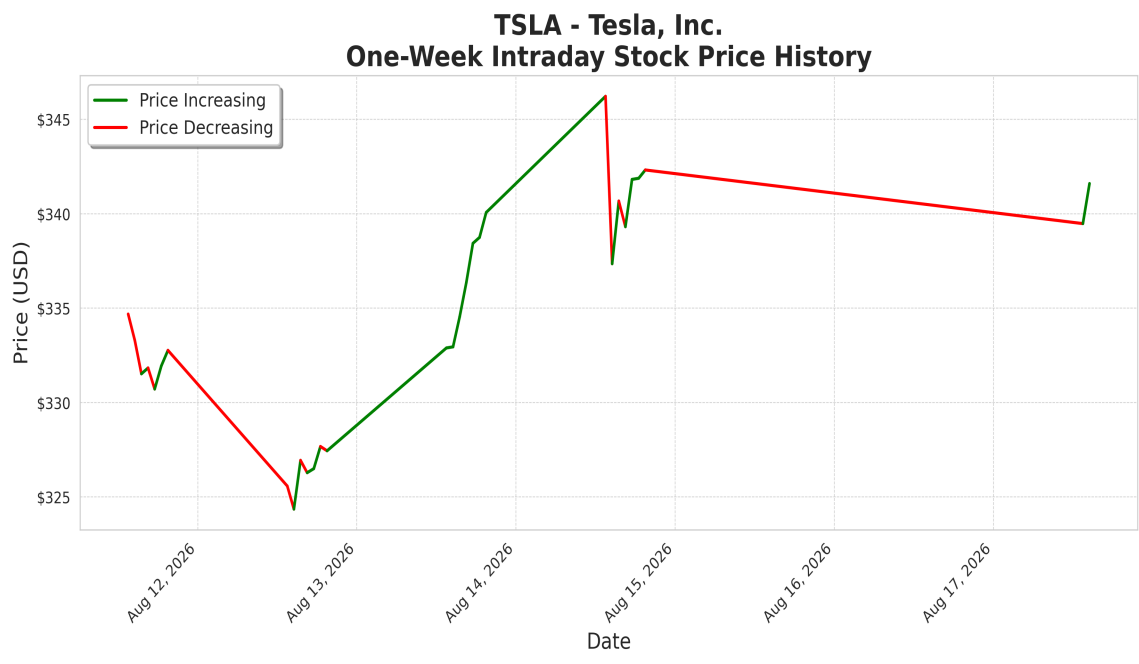
Timeframe: Full available history; daily interval. Source: Yahoo Finance market data retrieved 2026-08-17. Interpretation: Places the current valuation in the security's complete trading-history context.

Year-to-Date Stock Price History



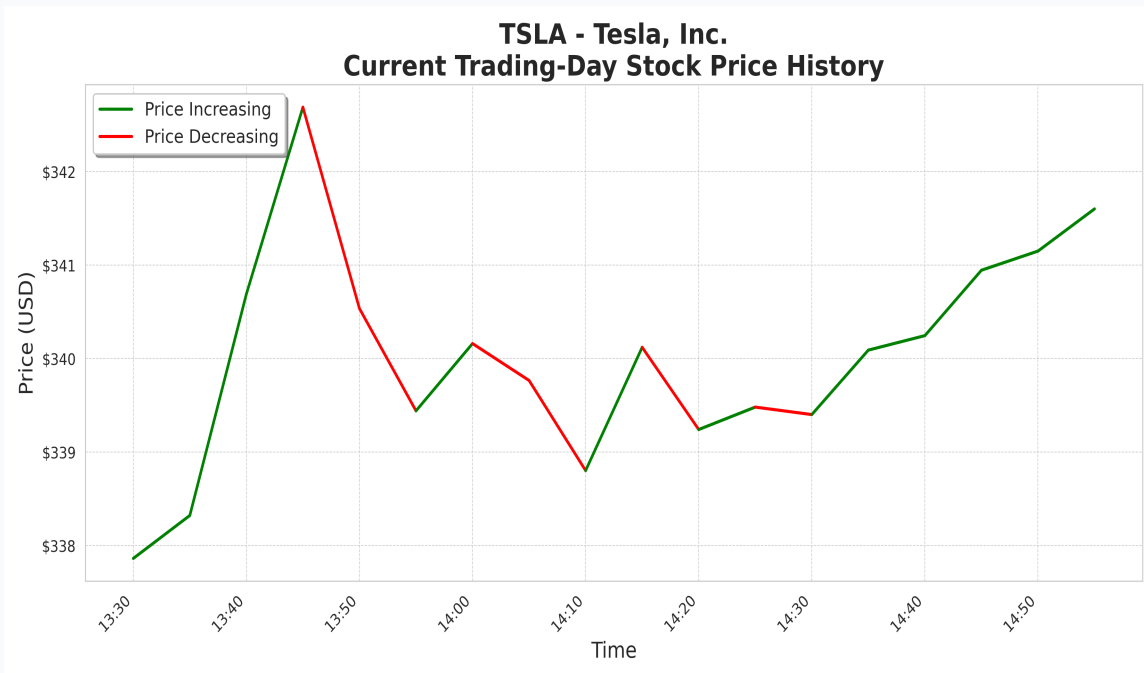
Timeframe: Year to date; daily interval. Source: Yahoo Finance market data retrieved 2026-08-17. Interpretation: Shows the current-year trend and major reversals.

One-Week Intraday Stock Price History



Timeframe: Latest 5 trading days; hourly interval. Source: Yahoo Finance market data retrieved 2026-08-17. Interpretation: Shows short-term momentum and recent volatility.

Current Trading-Day Stock Price History



Timeframe: Latest trading day; 5-minute interval. Source: Yahoo Finance market data retrieved 2026-08-17. Interpretation: Shows intraday direction and price variability.

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Validation Summary Field	Value
Validation Status	Failed
Validation Checks Performed	156
Failed Validation Checks	2
Review-Level Validation Checks	2

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