Tesla Inc. - Quarterly Report (10-Q)

Q2 2025 - Financial Covenants & Debt Information

tsla-20250630
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12-31
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2025
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xbrli:pure
tsla:Customer
tsla:Segment
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2025-07-17

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2025-03-31
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us-gaap:CommonStockMember

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2025-01-01
2025-06-30
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us-gaap:ParentMember
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2025-06-30
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us-gaap: Noncontrolling Interest Member\\
2025-01-01
2025-06-30
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us\hbox{-} gaap: Retained Earnings Member
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2025-06-30
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2025-06-30
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srt:RestatementAdjustmentMember

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us-gaap:FairValueInputsLevel2Member

2024-12-31

0001318605

tsla: Certificates Of Deposit And Time Deposits Member

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2025-06-30

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us-gaap:USGovernmentDebtSecuritiesMember

 $us\hbox{-} gaap: Fair Value Inputs Level 2 Member$

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us-gaap:FairValueInputsLevel3Member

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us-gaap:FairValueInputsLevel3Member

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 $us\hbox{-} gaap: Fair Value Inputs Level 3 Member$

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2024-12-31

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2024-12-31

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us-gaap:FairValueInputsLevel1Member

2024-12-31

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us-gaap:MoneyMarketFundsMember

us-gaap:FairValueInputsLevel2Member

2024-12-31

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us-gaap:FairValueInputsLevel3Member 2024-12-31 0001318605 tsla:DigitalAssetsMember 2025-06-30 0001318605 tsla:DigitalAssetsMember us-gaap:FairValueInputsLevel1Member 2025-06-30 0001318605 tsla:DigitalAssetsMember us-gaap:FairValueInputsLevel2Member 2025-06-30 0001318605 tsla:DigitalAssetsMember us-gaap:FairValueInputsLevel3Member 2025-06-30 0001318605 tsla:DigitalAssetsMember 2024-12-31 0001318605 tsla:DigitalAssetsMember us-gaap:FairValueInputsLevel1Member 2024-12-31 0001318605

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2024-12-31

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us-gaap:FairValueInputsLevel3Member

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2025-06-30

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us-gaap: USG overnment Debt Securities Member

us-gaap:CashAndCashEquivalentsMember

2025-06-30

0001318605

us-gaap:USGovernmentDebtSecuritiesMember

us-gaap:ShortTermInvestmentsMember

2025-06-30

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us-gaap:CorporateDebtSecuritiesMember

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2025-06-30

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us-gaap:CashAndCashEquivalentsMember

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us-gaap:ShortTermInvestmentsMember

2025-06-30

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us-gaap:CashMember

2024-12-31

0001318605

us-gaap:CashMember

us-gaap:CashAndCashEquivalentsMember

2024-12-31

0001318605

us-gaap:CashMember

us-gaap: Short TermInvestments Member

2024-12-31

tsla: Certificates Of Deposit And Time Deposits Member

us-gaap:CashAndCashEquivalentsMember

2024-12-31

0001318605

tsla: Certificates Of Deposit And Time Deposits Member

us-gaap:ShortTermInvestmentsMember

2024-12-31

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srt:MaximumMember

tsla:RecourseDebtMember

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tsla:NonrecourseDebtMember

2025-06-30 0001318605 tsla:EnergyAssetBackedNotesMember srt:MaximumMember tsla:NonrecourseDebtMember 2025-06-30 0001318605 tsla:EnergyAssetBackedNotesMember tsla:NonrecourseDebtMember 2025-01-01 2025-06-30 0001318605 tsla:CashEquityDebtMember tsla:NonrecourseDebtMember 2025-06-30 0001318605 tsla:CashEquityDebtMember srt:MinimumMember tsla:NonrecourseDebtMember 2025-06-30 0001318605 tsla:CashEquityDebtMember srt:MaximumMember tsla:NonrecourseDebtMember 2025-06-30

0001318605 tsla:CashEquityDebtMember tsla:NonrecourseDebtMember 2025-01-01 2025-06-30 0001318605 tsla:NonrecourseDebtMember 2025-06-30 0001318605 tsla:RcfCreditAgreementMember tsla:RecourseDebtMember 2024-12-31 0001318605 tsla: Rcf Credit Agreement Membertsla:RecourseDebtMember 2024-01-01 2024-12-31 0001318605 tsla:OtherRecourseDebtMember tsla:RecourseDebtMember 2024-12-31 0001318605 tsla:OtherRecourseDebtMember

srt:MinimumMember

tsla:RecourseDebtMember

2024-12-31 0001318605 tsla:OtherRecourseDebtMember srt:MaximumMember tsla:RecourseDebtMember 2024-12-31 0001318605 tsla:OtherRecourseDebtMember tsla:RecourseDebtMember 2024-01-01 2024-12-31 0001318605 tsla:RecourseDebtMember 2024-12-31 0001318605 tsla:AutomotiveAssetBackedNotesMember tsla:NonrecourseDebtMember 2024-12-31 0001318605 tsla:AutomotiveAssetBackedNotesMember srt:MinimumMember tsla:NonrecourseDebtMember 2024-12-31 0001318605 tsla:AutomotiveAssetBackedNotesMember srt:MaximumMember tsla:NonrecourseDebtMember 2024-12-31 0001318605 tsla:AutomotiveAssetBackedNotesMember tsla:NonrecourseDebtMember 2024-01-01 2024-12-31 0001318605 tsla:ChinaWorkingCapitalFacilityMember tsla:NonrecourseDebtMember 2024-12-31 0001318605 tsla:ChinaWorkingCapitalFacilityMember tsla:NonrecourseDebtMember 2024-01-01 2024-12-31 0001318605 tsla:EnergyAssetBackedNotesMember tsla:NonrecourseDebtMember 2024-12-31 0001318605 tsla:EnergyAssetBackedNotesMember srt:MinimumMember tsla:NonrecourseDebtMember

2024-12-31 0001318605 tsla:EnergyAssetBackedNotesMember srt:MaximumMember tsla:NonrecourseDebtMember 2024-12-31 0001318605 tsla:EnergyAssetBackedNotesMember tsla:NonrecourseDebtMember 2024-01-01 2024-12-31 0001318605 tsla:CashEquityDebtMember tsla:NonrecourseDebtMember 2024-12-31 0001318605 tsla:CashEquityDebtMember srt:MinimumMember tsla:NonrecourseDebtMember 2024-12-31 0001318605 tsla:CashEquityDebtMember srt:MaximumMember

tsla:NonrecourseDebtMember

2024-12-31

0001318605 tsla:CashEquityDebtMember tsla:NonrecourseDebtMember 2024-01-01 2024-12-31 0001318605 tsla:NonrecourseDebtMember 2024-12-31 0001318605 us-gaap:RevolvingCreditFacilityMember tsla:ChinaWorkingCapitalFacilityMember 2025-03-31 0001318605 tsla: Performance Based Restricted Stock Units And Stock Options Member2025-06-30 0001318605 tsla: Performance Based Restricted Stock Units And Stock Options Member2025-01-01 2025-06-30 0001318605 tsla: Performance Based Restricted Stock Units And Stock Options Member2025-04-01 2025-06-30 0001318605 tsla: Performance Based Restricted Stock Units And Stock Options Member

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2024-04-01
2024-06-30
0001318605
tsla: Performance Based Restricted Stock Units And Stock Options Member\\
2024-01-01
2024-06-30
0001318605
us-gaap:ResearchAndDevelopmentExpenseMember
2025-04-01
2025-06-30
0001318605
us-gaap: Research And Development Expense Member\\
2024-04-01
2024-06-30
0001318605
us-gaap:ResearchAndDevelopmentExpenseMember
2025-01-01
2025-06-30
0001318605
us-gaap:ResearchAndDevelopmentExpenseMember
2024-01-01
2024-06-30
0001318605
tsla: Selling General And Administrative Expense Member\\
2025-04-01
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2025-06-30
0001318605
tsla: Selling General And Administrative Expense Member\\
2024-04-01
2024-06-30
0001318605
tsla: Selling General And Administrative Expense Member\\
2025-01-01
2025-06-30
0001318605
tsla: Selling General And Administrative Expense Member\\
2024-01-01
2024-06-30
0001318605
tsla:RestructuringAndOtherExpensesMember
2025-04-01
2025-06-30
0001318605
tsla: Restructuring And Other Expenses Member\\
2024-04-01
2024-06-30
0001318605
tsla:RestructuringAndOtherExpensesMember
2025-01-01
2025-06-30
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0001318605 tsla:RestructuringAndOtherExpensesMember 2024-01-01 2024-06-30 0001318605 2024-01-30 2024-01-30 0001318605 2024-12-02 2024-12-02 0001318605 2025-01-08 2025-01-08 0001318605 tsla:DirectorsCompensationMember 2025-01-01 2025-03-31 0001318605 2018-10-17 2021-03-08 0001318605 2018-10-25 2019-02-11 0001318605

us-gaap: Variable Interest Entity Primary Beneficiary Member

2025-06-30 0001318605 us-gaap: Variable Interest Entity Primary Beneficiary Member2024-12-31 0001318605 us-gaap:VariableInterestEntityPrimaryBeneficiaryMember tsla: Operating Lease Vehicles Member2025-06-30 0001318605 us-gaap: Variable Interest Entity Primary Beneficiary Membertsla:OperatingLeaseVehiclesMember 2024-12-31 0001318605 us-gaap:VariableInterestEntityPrimaryBeneficiaryMember tsla:SolarEnergySystemsMember 2025-06-30 0001318605 us-gaap: Variable Interest Entity Primary Beneficiary Membertsla:SolarEnergySystemsMember 2024-12-31 0001318605 tsla:AutomotiveSegmentMember 2025-04-01

2025-06-30

0001318605

tsla:AutomotiveSegmentMember
2024-04-01
2024-06-30
0001318605
tsla:AutomotiveSegmentMember
2025-01-01
2025-06-30
0001318605
tsla:AutomotiveSegmentMember
2024-01-01
2024-06-30
0001318605
tsla:EnergyGenerationAndStorageSegmentMember
2025-04-01
2025-06-30
0001318605
tsla:EnergyGenerationAndStorageSegmentMember
2024-04-01
2024-06-30
0001318605
tsla:EnergyGenerationAndStorageSegmentMember
2025-01-01
2025-06-30
0001318605
tsla:EnergyGenerationAndStorageSegmentMember