

Chronology of Noncompliance Determination

- In January 2021, the Field Quality team investigated a Model Year (“MY”) 2018- Model S vehicle whose frunk opened while in Drive. The secondary latch was found to be misaligned with the striker. The condition was recommended for study and engineering analysis.
- From April to May 2021, an engineering study was conducted on Tesla’s internal vehicle fleet. Results were inconclusive.
- From June to November 2021, a broader engineering study was conducted on customer Model S vehicles to understand the scope of vehicles potentially containing the condition.
- From November to December 2021, Engineering teams reviewed the study results and performed tests on secondary latch actuation, including an analysis of the probability of retention.
- In December 2021, Tesla completed its investigation of records, related testing and analysis, and confirmed the root cause, risk assessment, and affected population.
- On December 14, 2021, a recall determination was made.
- As of December 20, 2021, Tesla identified 4 warranty claims and 3 field reports (received between October 4, 2020, and December 20, 2021) that have been received for U.S. vehicles and are related to or may be related to this condition. Tesla is not aware of any crashes, injuries, or deaths related to the condition.
- Between October 2022 and December 2022, Tesla received feedback from Tesla Service teams in foreign markets regarding certain vehicles with impacted configurations that were not included on the affected VIN list
- From January 3, 2023, to February 8, 2023, Tesla manually re-ran part consumption lists and vehicle option records to cross-check the affected vehicle list.
- From February 9, 2023, to February 13, 2023, results were analyzed against vehicle configuration and supplemental manufacturing records, which identified an additional 11,432 vehicles that may be subject to the condition described above.
- On February 15, 2023, a determination was made to amend the filing with an additional 11,432 VINs.