

# Part 573 Safety Recall Report

## 21V-00B

**Manufacturer Name :** Tesla, Inc.**Submission Date :** FEB 23, 2023**NHTSA Recall No. :** 21V-00B**Manufacturer Recall No. :** SB-21-11-003**Manufacturer Information :**

Manufacturer Name : Tesla, Inc.

Address : 1 Tesla Road  
Austin TX 78725

Company phone : 6506815000

**Population :**

Number of potentially involved : 130,441

Estimated percentage with defect : 14 %

**Vehicle Information :**

Vehicle 1 : 2014-2021 Tesla Model S

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population includes select Model S vehicles and was determined based upon a review of design and manufacturing records.

Production Dates : SEP 16, 2014 - DEC 23, 2020

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential**Description of Noncompliance :**

Description of the Noncompliance : The secondary frunk latch actuates into position at the back of the frunk striker. On some Model S vehicles, the latch assembly may be aligned too far rearward. While this alignment does not impact latching of the primary latch with the frunk striker, it may prevent latching of the secondary latch.

FMVSS 1 : 113 - Hood latch system

FMVSS 2 : NR

Description of the Safety Risk : If the primary latch is inadvertently released and the secondary latch is not engaged, the frunk may open without warning and obstruct the driver's visibility, increasing the risk of a crash.

Description of the Cause : Misalignment of the latch assembly during fitment of the frunk in manufacturing.

Identification of Any Warning that can Occur : If the primary latch is inadvertently released, the driver will receive an alert on the user interface.

**Involved Components :**

Component Name 1 : ASSY, HOOD LATCH

Component Description : HOOD LATCH

Component Part Number : 1033011-00-A

### Supplier Identification :

#### Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

### Chronology :

See attached chronology document.

### Description of Remedy :

Description of Remedy Program : Tesla Service will inspect the secondary frunk latch on affected vehicles. If the frunk is not properly retained by the secondary latch, the latch mechanism will be reassembled and repositioned to assure proper alignment.

Customers who paid to replace or service their frunk latch for this condition prior to the recall notification may be eligible for reimbursement per Tesla's General Recall Reimbursement Plan.

How Remedy Component Differs from Recalled Component : Confirmation of the secondary frunk latch to correct alignment specifications.

Identify How/When Recall Condition was Corrected in Production : The latch assembly in which the condition was identified ended production on December 23, 2020. Other model years and other Tesla models utilize a different latch assembly.

### Recall Schedule :

Description of Recall Schedule : All Tesla stores and service centers will be notified on or shortly after February 27, 2023. Owner notification letters will be mailed in accordance with 49 C.F.R. § 577.7.

Planned Dealer Notification Date : DEC 23, 2021 - FEB 27, 2023

Planned Owner Notification Date : FEB 18, 2022 - APR 24, 2023

\* NR - Not Reported