



Tesla, Inc.
Service Bulletin

Replace Front Seat Assemblies

SB-24-13-004

December 4, 2024

Classification		Section/Group	Mobile Service	Configuration
Recall Bulletin		13 - Seats	Cannot Perform	All
Model	Model Year	Country/Region	Build Location	
Model Y	2024	North America	Giga Texas	

The model(s) and model year(s) listed are a general approximation of the affected VIN list. Refer to the VIN/Bulletin Tracker or Customer/Vehicle profile to determine applicability of this bulletin for a particular vehicle.

Recall Bulletin: Recall Bulletins are mandatory service procedures that, unless they can be completed via a software update that a customer installs through the normal course of ownership, must be carried out by Tesla-certified Service Centers. Recall work performed by uncertified technicians could lead to unsafe conditions or voided warranty provisions.

Condition

On Certain Model Y vehicles, the weld which attaches the LH and/or RH front seat recliner mechanism to the seat back may not have sufficient penetration to assure the durability and integrity of the seat assembly, which may increase the risk of injury in the event of a collision.

Correction

Use the Vehicle Identification Number (VIN) lookup tool to identify the affected front seat assemblies, and then replace the affected front seat assemblies with seats of weld quality meeting specification.

Correction Description	Correction	Time
Replace LH Front Seat Assembly; SB-24-13-004	S012413004	0.36
Replace RH Front Seat Assembly; SB-24-13-004	S022413004	0.42
Replace LH and RH Front Seat Assemblies; SB-24-13-004	S032413004	0.66

	Part Number	Description	Quantity
Parts Required	1458818-00-B	BOLT PF M10-1 5X36 109 G0310 B SMAT - TRACK TO PODIUM BOLT	4 or 8
If Necessary	6654323-T1-B	LH Front Seat Assembly 1R LHD LH SEAT 2AB TX BLACK	1
	6654323-T2-B	Or 1R LHD LH SEAT 2AB TX WHITE	1
	6654325-T1-C	RH Front Seat Assembly 1R LHD RH SEAT 1AB TX BLACK	1
	6654325-T2-C	Or 1R LHD RH SEAT 1AB TX WHITE	1
	These part numbers were current at the time of publication. Use the revisions listed or later, unless otherwise specified in the Parts Catalog .		
Special Tools	1133787-00-A	KEY, SEAT BELT RELEASE	
	1100482-00-A	TP45 TORX PLUS Bit Sockets	

Procedure

1. Double-click the yellow box in the VIN lookup tool below, enter the full VIN, and then press **Enter** to determine the front seat assemblies that need to be replaced.

DOUBLE-CLICK YELLOW BOX, ENTER VIN, AND THEN PRESS ENTER	REPLACEMENT(S) NEEDED

2. Replace the front seat assemblies that were identified in step 1 (refer to Service Manual procedure [13040102](#)).

