 Tesla, Inc. Service Bulletin		<h2 style="margin: 0;">Inspect Second-Row Seat Frame Bolts</h2>	
SB-23-13-001 March 10, 2023			
Classification Recall Bulletin		Section/Group 13 - Seats	Mobile Service Can Perform (where permitted)
			Configuration 5 Seat
Model Year 2022 - 2023	Model Model Y	Country/Region United States, Canada	Build Location Fremont, Giga Austin
<small>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.</small>			

Recall Bulletin: Recall Bulletins are mandatory service procedures that, unless they can be completed via a firmware 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

Certain Model Y vehicles may require install or retorque of the LH and/or RH second-row seat frame bolts.

Correction

Inspect and confirm that the LH and RH second-row seat frame bolts are torqued to Tesla specifications. If required, install new bolts or apply threadlocker and retorque the LH and/or RH second-row seat frame bolts.

Correction Description	Correction	Time
Inspect LH And RH Second-Row Seat Frame Bolts; Both Seats Already Fastened To Specification	S012313001	0.25
Fasten LH Second-Row Seat Frame Bolts; RH Seat Already Fastened To Specification	S022313001	0.25
Install And Fasten New LH Second-Row Seat Frame Bolts; RH Seat Already Fastened To Specification	S032313001	0.25
Fasten RH Second-Row Seat Frame Bolts; LH Seat Already Fastened To Specification	S042313001	0.25
Install And Fasten New RH Second-Row Seat Frame Bolts; LH Seat Already Fastened To Specification	S052313001	0.25
Install New Or Fasten LH And RH Second-Row Seat Frame Bolts	S062313001	0.25

Part Number	Description	Quantity
Part if Necessary 1057091-00-D	BOLT&WSHR,HX,M10X30,STL[10.9],PTC,ZNFL	As needed

This part number was current at the time of publication. Use the revisions listed or later, unless otherwise specified in the [Parts Catalog](#).

Shop Supplies Loctite 222 threadlocker

Procedure

1. Open all the doors and lower all the windows.
2. Move the driver and front passenger seats fully forward.
3. Remove the LH second-row seat back panel (refer to Service Manual procedure [13082302](#)).
4. Remove the LH outer second-row headrest (refer to Service Manual procedure [13050702](#)).

- Remove the headrest guides (x2) from the LH second-row seat.


 **NOTE:** On each headrest guide, pull back on the lower portion of the headrest guide (Figure 1) to release the tab while also pushing up to remove the headrest guide from the seat assembly (Figure 2).



Figure 1 – Seat removed from the vehicle to aid clarity

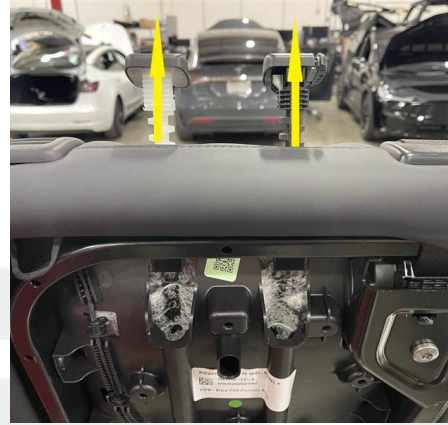



Figure 2 – Seat removed from the vehicle to aid clarity


- Release the clips (x4) (Figure 3) that attach the LH second-row seatback trim assembly to the seat assembly, and then lift the trim assembly with the foam pad upward to remove them from the seat.



Figure 3 – Seat removed from the vehicle to aid clarity

- Fold down the second-row armrest (skip this step when performing the RH second-row seatback).
- Momentarily rest the LH second-row seatback on the second-row lower seat cushion.

 **CAUTION:** Avoid straining the seatback electrical harness.

 **NOTE:** Extend the seatbelt as needed.

9. Inspect the second-row seat frame bolts (x4) (Figures 4, 5, and 6). Check that each bolt is fastened to 56 Nm using a torque wrench.
- If any of the bolts are fastened to less than 56 Nm, continue to the next step.
 - If all bolts are fastened to 56 Nm, the bolts are fastened to specification. Skip to step 11.



Figure 4



Figure 5



Figure 6

10. For any frame bolt(s) that were **NOT** fastened to specification (56 Nm), or any bolts that need to be installed, perform these sub steps:
- a. Remove the bolt(s). If a bolt is needed, obtain a new bolt (1057091-00-D).
 - b. Apply Loctite 222 threadlocker to the bolt threads.
 - c. Fasten the bolt(s) to 56 Nm.

11. Slide the LH second-row seatback trim and foam pad assemblies onto the seat, and then fasten the clips (x4) (Figure 7).


 **NOTE:** Make sure the bottom retainers slide into place (Figure 7).



Figure 7 – Seat removed from the vehicle to aid clarity

12. Install the headrest guides (x2) onto the LH second-row seat. Pressing each guide downwards until the lower tab is fastened.



Figure 8 – Seat removed from the vehicle to aid clarity

13. Install the LH outer second-row headrest (refer to Service Manual procedure [13050702](#)).

14. Install the LH second-row seat back panel (refer to Service Manual procedure [13082302](#)).

15. Repeat steps [3-14](#) for the RH second-row seat.

16. Restore the driver and front passenger seats back to their original position.

17. Close all the windows and close all the doors.