



Tesla, Inc.
Service Bulletin

Inspect LH Front Lower Lateral Link

SB-22-31-002

December 7, 2022

Classification		Section/Group	Mobile Service	Configuration
Recall Bulletin		31 - Suspension	Can Perform (where permitted)	All
Model Year	Model	Country/Region	Build Location	
2023	Model Y	North America	Giga Austin	

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 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

On certain Model Y vehicles, the fasteners that secure the left-hand (LH) front lower lateral link to the subframe may not have been torqued to internal specification. A fastener not torqued to specification may loosen over time or separate from the subframe, which could cause the lateral link to separate from the subframe.

Correction

Inspect and confirm that all bolts that secure the LH front lower lateral link to the subframe are torqued to internal specification. If symptoms relating to the condition are present, re-torque the bolt(s) and/or install new bolt(s) to internal specification.

Correction Description	Correction	Time
Inspect Vehicle; LH Front Lower Lateral Link to Subframe Bolts Already Properly Torqued	S012231002	0.15
Inspect And Torque Both LH Front Lower Lateral Link To Subframe Bolts	S022231002	0.15
Inspect, Install, And Torque LH Front Lower Lateral Link To Subframe Bolts	S032231002	0.15


Part Number	Description	Quantity
If Necessary 1109912-00-A	BOLT, HF, M14-2.0X65, STL[109], ZNFL.	1-2

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 THREADLOCKER, LOCTITE 222, PURPLE (000-0474-001)

Procedure

1. Remove the LH front wheel and release the LH side of the front aero shield to gain access to the LH front lower lateral link (refer to Service Manual procedure [31013402](#)).
2. Perform a torque check on the bolts (x2) that attach the LH front lower lateral link to the subframe (torque 115 Nm) (Figure 1).

 **NOTE:** If bolt(s) are not installed, install new bolt(s).

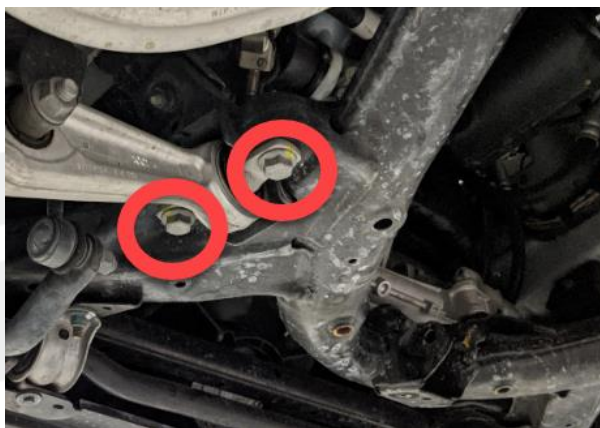


Figure 1

3. Install all parts that were removed for access.