



Tesla, Inc.
Service Bulletin

Replace Front Body Controller Module

SB-23-17-007 R1
August 25, 2023

Classification		Section/Group	Mobile Service	Configuration
Repair Bulletin		17 - Electrical	Can Perform (where permitted)	All
Model Year	Model	Country/Region	Build Location	
2023	Model 3, Model Y	All	Fremont, Giga Berlin, Giga Shanghai	

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.

Repair Bulletin: This repair bulletin provides instructions on addressing a possible customer concern regarding the operation of Tesla vehicles. These instructions should only be performed by trained professionals.

This Service Document supersedes SB-23-17-007, dated 18-Aug-23. This new revision, R1, updates the Correction Description table. Each content change is marked by a vertical line in the left margin. Discard the previous version and replace it with this one.

Condition

Certain Model 3 and Model Y vehicles may require replacement of the front body controller module due to a faulty component.

Correction

Replace the front body controller module.

Correction Description	Correction	Time	
		Model 3	Model Y
Replace Front Body Controller Module	S012317007	0.90	0.96

	Part Number	Description	Quantity
Parts Required	1583991-10-D	ASSEMBLY - FRONT VEHICLE CONTROLLER GENERATION 3.1	1
	1137934-00-C	BOLT - HF - M6X16 - [109] - G0109 - ADH - MAT	2
	1128091-00-B	SCREW HF M6X16	1

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

Procedure

Replace the front body controller module (refer to Service Manual procedure [17152952](#) for Model 3; [17152912](#) for Model Y).