

 Tesla, Inc. Service Bulletin		<h2 style="margin: 0;">Install Missing Front and Mid Aero Shield Panels</h2>	
SB-19-12-002 September 25, 2019			
Classification		Section/Group	Mobile Service
Repair Bulletin		12 - Exterior Fittings	N/A
Model Year	Model	Country/Region	Version
2018 - 2019	Model 3	United States, Canada	All
<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>			

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

Condition

On some Model 3 vehicles, the front and/or mid aero shield panels might be missing.

Correction

Upon customer complaint of missing front and/or mid aero shield panels, or if the vehicle is already on a lift, inspect the vehicle for symptoms related to the condition. If symptoms are present, install new panel(s).

Correction Description	Correction	Time
SB-19-12-002 Not Applicable	S011912002	0.00
Inspect Front And Mid Aero Shield Panels; Front Panel Missing, Replace Front Panel (Vehicle Already On Lift)	S021912002	0.05
Inspect Front And Mid Aero Shield Panels; Both Panels Present (Vehicle Already On Lift)	S031912002	0.05
Inspect Front And Mid Aero Shield Panels; Both Panels Present	S041912002	0.10
Inspect Front And Mid Aero Shield Panels; Front Panel Missing, Replace Front Panel	S051912002	0.15
Inspect Front And Mid Aero Shield Panels; Mid Panel Missing, Replace Mid Panel (Vehicle Already On Lift)	S061912002	0.15
Inspect Front And Mid Aero Shield Panels; Mid Panel Missing, Replace Mid Panel	S071912002	0.20
Inspect Front And Mid Aero Shield Panels, Replace Front And Mid Panels (Vehicle Already On Lift)	S081912002	0.25
Inspect Front And Mid Aero Shield Panels, Replace Front And Mid Panels	S091912002	0.35

	Part Number	Description	Quantity
Parts Required	1104312-00-B	M3 FRONT AERO, LWRT	1
	1104313-00-B	M3 MID AERO, LWRT	1
	1083017-00-A	BOLT&WSHR,HX,M6x18,STL[88],ZNNI[BLK],MAT	As required
	1139785-00-A	BOLT,HF,M6-1.0x21[88],G1009[B],MAT	As required

These part numbers were 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

Procedure

1. Verify that the VIN is on the affected vehicle list and is subject to this bulletin.
 - If the VIN is not on the affected vehicle list, the vehicle does not qualify for this bulletin. Discontinue the procedure.
 - If the VIN is on the affected vehicle list, continue to the next step.
2. If the vehicle is not already raised, raise the vehicle and inspect for the presence of the front and mid aero shield panels.
3. If after inspection:
 - Both panels are present and all fasteners are installed, lower the vehicle and/or discontinue this procedure.
 - The front aero shield panel is missing, refer to Service Manual procedure 12030102.
 - The mid aero shield panel is missing, refer to Service Manual procedure 12030502.
 - The front or mid aero panels are missing fasteners, install the missing fasteners.