 Tesla, Inc. Service Bulletin		<i>Install Missing Front and Mid Aero Shield Panels</i>	
SB-20-12-001 January 27, 2020			
Classification Campaign Bulletin		Section/Group 12 - Exterior Fittings	Mobile Service Cannot Perform
Model Year 2019 - 2020	Model Model 3	Country/Region China	Version Giga Shanghai
<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>			

Campaign Bulletin: This campaign bulletin addresses a known non-safety-related condition and provides recommended technical diagnosis and repair procedures. Apply this procedure to all vehicles in the affected VIN list.

Condition

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

Correction

Inspect the vehicle for symptoms related to the condition. If symptoms are present, install new front and/or mid aero shield panel(s).

Correction Description	Correction	Time
SB-20-12-001 Not Applicable	S012012001	0.00
Inspect Front And Mid Aero Shield Panels; Both Panels Present	S022012001	0.05
Inspect Front And Mid Aero Shield Panels; Front Panel Missing, Install Front Panel	S032012001	0.15
Inspect Front And Mid Aero Shield Panels; Mid Panel Missing, Install Mid Panel	S042012001	0.20
Inspect Front And Mid Aero Shield Panels; Install Front And Mid Panels	S052012001	0.35

Part Number	Description	Quantity
Parts (if required)		
Front aero shield panel:		
1104312-00-B	M3 FRONT AERO, LWRT	1
1484170-00-A	SEMS,[FL],HX,M6x18,[88],G1009[B],MAT,ADH	9
1006538-00-A	NUT HF M6-1.00X18 (ZnAl)	2
Mid aero shield panel:		
1104313-00-B	M3 MID AERO, LWRT	1
1083017-00-A	BOLT&WSHR,HX,M6x18,STL[88],ZNNI[BLK],MAT	13

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

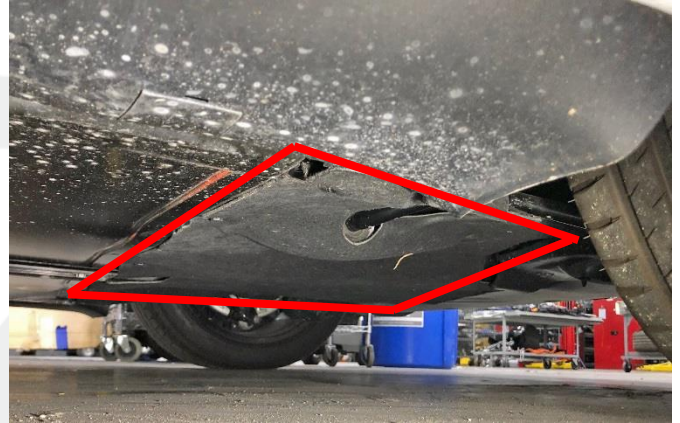
Procedure

Inspect for the presence of the front and mid aero shield panels:

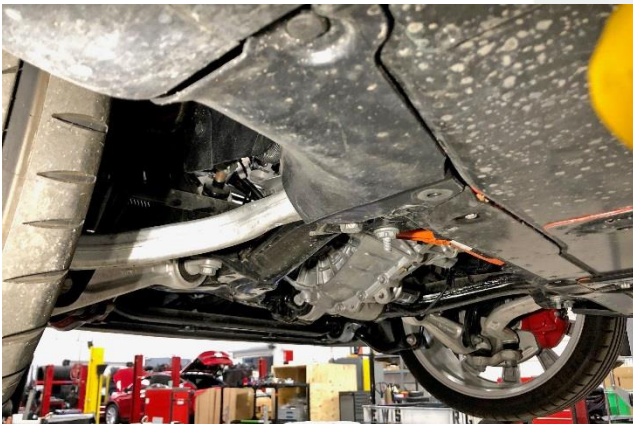
- If both panels are present (Figures 1 and 2), discontinue this procedure.
- If the front aero shield panel is missing (Figure 3), install a new front aero shield panel (refer to Service Manual procedure 12030102).
- If the mid aero shield panel is missing (Figure 4), install a new mid aero shield panel (refer to Service Manual procedure 12030502).



✓ Figure 1 – Front aero shield panel present



✓ Figure 2 – Mid aero shield panel present



✗ Figure 3 – Front aero shield panel missing



✗ Figure 4 – Mid aero shield panel missing