



Add Washers to Mid Aero Shield and Rear Diffuser Fasteners

Classification	Campaign Bulletin	Section/Group	12 - Exterior Fittings	Country/Region	United States
Year	2016	Model	Model X	Version	All

Bulletin Classification: *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 range listed. These instructions assume knowledge of motor vehicle and high voltage electrical component repairs, and should only be executed by trained professionals. Tesla Motors assumes no liability for injury or property damage due to a failure to properly follow these instructions or repairs attempted by unqualified individuals.*

Condition

Some Model X vehicles were built without washers on the fasteners that secure the mid aero shield and rear diffuser. This could allow the mid aero shield or rear diffuser to become detached from the vehicle in extreme driving conditions.

Correction

Install washers on the fasteners that secure the mid aero shield and rear diffuser.

Correction Description	Correction	Time
SB-16-12-004 Not Applicable	S011612004	0.00
Inspect Fasteners That Secure The Mid Aero Shield And Rear Diffuser; No Work Required	S021612004	0.05
Install Washers On Fasteners That Secure The Mid Aero Shield And Rear Diffuser	S031612004	0.20

Required Part(s):	Part Number	Description	Quantity
	1064829-00-A	WASHER FL M10x25x2 STL ZNNI	13 or 17

These part numbers were current at the time of publication. Use the revisions listed or later, unless otherwise specified in the Parts Manual.

Procedure

1. Raise the vehicle (refer to Service Manual procedure 10000205).

NOTE: On some early Model X vehicles, the mid aero shield is not equipped with the 4 forward fasteners shown.

2. Inspect the mid aero shield and rear diffuser for washers on the fasteners shown (Figure 1).

- If all fasteners have washers, no additional work is required. Lower the vehicle and discontinue this procedure.
- If any of the fasteners are missing a washer, remove the fastener and reinstall it with a washer (torque 4 Nm).

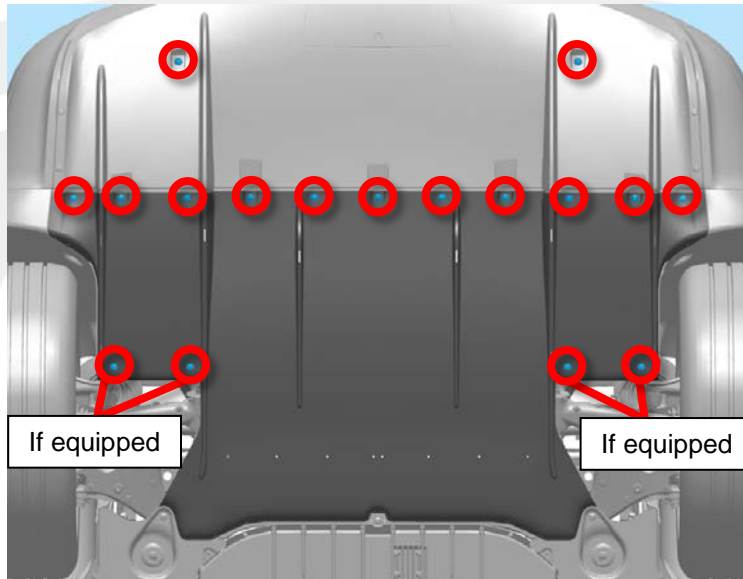


Figure 1

3. Lower the vehicle.

Affected VIN(s) Affected Model X vehicles built before approximately September 22, 2015 and between approximately May 12, 2016 and May 18, 2016.

NOTE: This is a simplified summary 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.

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