

# Liftgate Drain Plugs Retrofit

Classification Campaign Bulletin Section/Group 11 - Closures Country/Region All

Year 2012 - 2015 Model Model S 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 assumes no liability for injury or property damage due to a failure to properly follow these instructions or repairs attempted by unqualified individuals.

### Condition

On certain Model S vehicles, the liftgate has plugs that do not allow water to drain (Figure 1), causing condensation to build up inside the tail light assembly. Tail light functionality is not affected. The retrofit of updated drain-type liftgate plugs allows water to escape the liftgate and keep the tail lights dry (Figure 2).



Figure 1



Figure 2

## Correction

Retrofit the original liftgate plugs with updated liftgate drain plugs.

Correction Description	Correction	Time
SB-19-11-001 Not Applicable	S011911001	0.00
Liftgate Drain Plugs Already Installed; No Retrofit Needed	S021911001	0.05
Liftgate Drain Plugs Retrofit	S031911001	0.05

Required Part(s):	Part Number	Description	Quantity
	1061808-00-B	I GT DRAIN PLUG	2

Shop supplies:

Isopropyl alcohol (IPA) wipe

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. Open the liftgate.
- 2. Inspect the LH and RH liftgate plugs:
  - If the liftgate plugs are as shown in Figure 1, continue to the next step.
  - If the liftgate plugs are the drain-type plugs as shown in Figure 2, the vehicle has the updated liftgate drain plugs. Discontinue this procedure.
- 3. Remove the original LH and RH liftgate plugs using a plastic trim tool (Figure 1).

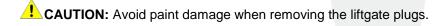




Figure 1 (Original LH liftgate plug, RH similar)

4. Clean the area around the LH and RH liftgate plugs using an IPA wipe.

5. Install the updated drain-type LH and RH liftgate plugs (Figure 2). Make sure that they are fully seated.



Figure 2 (Updated drain-type LH liftgate plug installed, RH similar)

6. Close the liftgate.

#### Affected VIN(s) Affected Model S vehicles built before approximately December 16, 2015.

**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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