



# Install Rear Door Latch Shroud

**Classification** Repair Bulletin      **Section/Group** 11 - Closures      **Country/Region** All

**Year** 2015-2017      **Model** Model X      **Version** All

**Bulletin Classification:** *This repair bulletin provides instructions and guidelines for a noted condition or a customer concern. The information provided can address a broad range of known or perceived issues with the operation of Tesla vehicles. This bulletin might not be VIN-specific. 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.*

*This Service Document supersedes SB-18-11-003, dated 6-Mar-18. Each content change is marked by a vertical line in the left margin. Discard the previous version and replace it with this one.*

## Condition

Excessive water ingress to the latches on the rear doors may damage internal components or impede operation of the rear door latch.

## Correction

If diagnosis confirms water ingress has affected operation of the rear door latch, replace the rear door latches and install new rear door latch shrouds to reduce the volume of water ingress.

**NOTE:** This document is a subtask of SB-18-11-004, "Water Ingress into Rear Doors in Wet Climates". Once completed, refer to SB-18-11-004 to determine if any other procedures should be performed before releasing the vehicle.

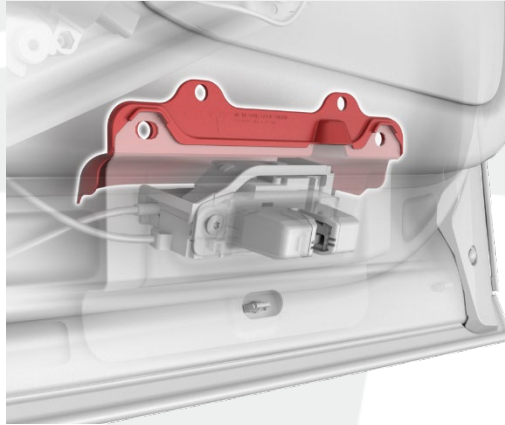
Correction Description	Correction	Time
SB-18-11-003 Not Applicable	S011811003	0.00
Vehicle Inspection Only; New Rear Door Latch Shroud Not Required	S021811003	0.70
Install LH and RH Rear Door Latches and Latch Shrouds	S031811003	1.85

Required Part(s):	Part Number	Description	Quantity
	1133293-00-C	MX RR DOOR LATCH SHROUD	2
	1033838-00-F	LATCH, RR LH, MDLX	1
	1034481-00-F	LATCH, RR RH, MDLX	1

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. Remove the LH rear door closeout panel (refer to Service Manual procedure 11701401).
2. Remove the LH rear door speaker.
3. From the speaker area, inspect the LH rear door near the cinch actuator:
  - If there is a latch shroud (Figure 1), discontinue this procedure and reinstall any component that was removed for access.
  - If a latch shroud is not installed, continue to the next step.



**Figure 1**

4. Remove the LH rear door latch (refer to Service Manual procedure 11353502).
5. Install a new LH rear door latch (refer to Service Manual procedure 11353502).
6. From the speaker area, slide the latch shroud into position on top of the latch. Make sure that the latch shroud fits completely over the metal bracket.
7. Install butyl rope on to the lower rear door. Refer to SB-18-11-002, "Install Butyl Rope On Lower Rear Doors".
8. Repeat steps 1 through 7 on the RH door.
9. Reinstall any component that was removed for access.
10. From the touchscreen, calibrate the rear doors.
11. Perform a functional check of the rear doors.

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**Affected VIN(s)** Affected Model X vehicles built before approximately August 5, 2017.

**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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