

Short Pin Installation During PDS

 Service Category
 General

 Section
 Pre-Delivery Service

 Market
 USA

Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2015	RX350, RX450H	

Introduction

To minimize battery discharge during transportation and storage, the Short Pin has been removed at the assembly plant and temporarily stored in the engine compartment Relay Block. Reinstall the Short Pin into its original location and clear all related Diagnostic Trouble Codes (DTCs) during Pre-Delivery Service (PDS).

Required Tools & Equipment

REQUIRED EQUIPMENT	SUPPLIER	PART NUMBER	QTY
Techstream 2.0*		TS2UNIT	1
TIS Techstream	ADE	TSPKG1	
Techstream Lite		TSLITEDLR01	

* Essential SST.

NOTE

- Only ONE of the Techstream units listed above is required.
- Software version 9.00.025 or later is required.
- Additional Techstream units may be ordered by calling Approved Dealer Equipment (ADE) at 1-800-368-6787.

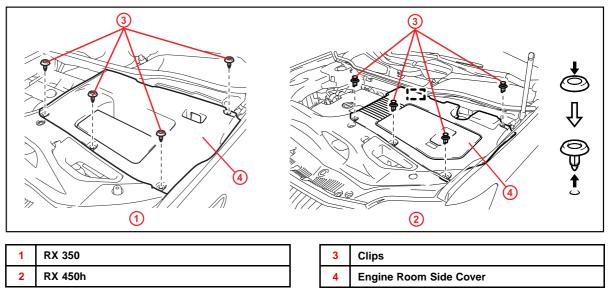
Warranty Information

OP CODE	DESCRIPTION	TIME	OFP	T1	T2
N/A	Not Applicable to Warranty		-	-	-

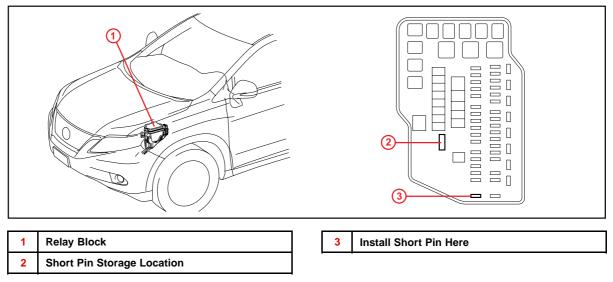
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Installation Procedure

- 1. Install Short Pin.
 - A. Push the core of the clips in the engine room side cover and remove them.
 - Figure 1.



- B. Remove the engine room side cover.
- C. Remove the Short Pin from the blank space of the Relay Block.
- D. Install the Short Pin into its original location in the Relay Block as shown. Figure 2.



Short Pin Installation During PDS

Installation Procedure (Continued)

NOTE

- The Short Pin does NOT function as a fuse, so install it only in the position shown.
- If the vehicle is stored after PDS, disconnect the negative (-) battery terminal to prevent battery discharge. Refer to Service Bulletin No. <u>PG001-06</u>, "Battery Maintenance for In-Stock Vehicles & Pre-Delivery."
- If the battery is disconnected, systems requiring initialization may need to be re-initialized.
- 2. Reinstall the engine room side cover and clips.

DTC Clearing Procedure

With the Short Pin removed, the occupant classification ECU and Center Airbag Sensor Assembly (airbag ECU) may detect the interruption in battery voltage (B+) and store one or more DTCs. Clear DTCs B1650 and B1794 after installing the Short Pin.

- 1. Connect Techstream to DLC3.
- 2. Cycle the ignition switch to the "IG-ON" position.
- 3. Using Techstream, check for any stored DTCs.

NOTE

If any DTCs other than B1650 and B1794 are found, repair the applicable system according to the Repair Manual before proceeding.

4. Erase DTCs and Freeze Frame Data.