



**Technical Service
BULLETIN**

December 15, 2000

Title:

**SHORT PIN INSTALLATION
DURING PDS**

Models:

'01 Highlander

T S B

PG027-00

PRODUCT GENERAL INFORMATION

Introduction To minimize battery discharge during transportation and storage, the Short Pin has been removed at the assembly plant.

Applicable Vehicles • 2001 model year **Highlander** vehicles.

Affected Systems Removal of the Short Pin will affect the following systems:

- Headlights, Front Parking Lights, Tail Lights, License Plate Lights, Front Fog Lights (unless ignition is "ON")
- Personal Lights
- Front and Rear Interior Lights
- Illuminated Entry System (Front Interior Light and Ignition Key Cylinder Illumination)
- Vanity Mirror Lights
- Glove Box Light (unless Ignition is "ON")
- Open Door Warning Light (unless Ignition is "ON")
- "VSC" Warning Light (remains ON) (optional)
- "TRAC OFF" Indicator/Warning Light (remains ON) (optional for 2WD)
- Key Reminder Buzzer
- Clock
- Audio
- Combination Meter Illumination
- Door Lock Control (unless ignition is "ON")
- Wireless Door Lock Control
- Theft Deterrent System
- Vehicle Skid Control (VSC) (optional)
- Traction Control (TRAC) (optional)

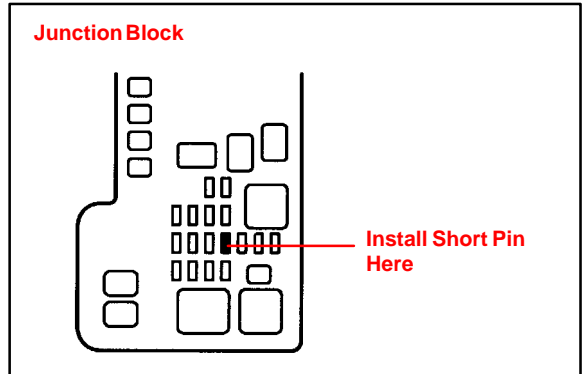
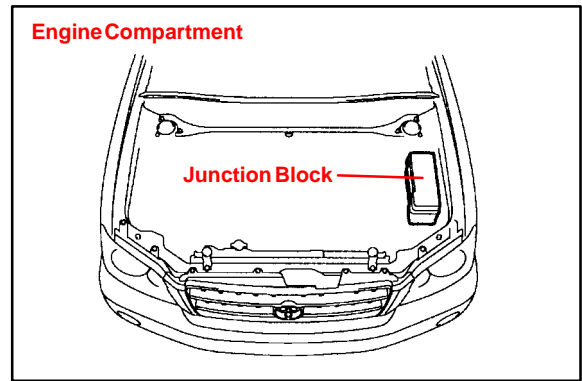
Warranty Information

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



Installation Procedure

1. The removed Short Pin (D.C.C.) is stored on the back of the Junction Block Cover in the Engine Compartment.
2. During Pre-Delivery Service (PDS) install the Short Pin in the Junction Block as shown.

**NOTE:**

- Removing the Short Pin cuts off power sources relating to the DOME, RADIO No. 1 and ECU-B fuses.
- The Short Pin does not function as a fuse, so install it only in the position shown.
- If the vehicle is stored in the dealership for a long period of time after PDS, disconnect the negative battery terminal to prevent battery discharge. Refer to TSB EL001-96 for battery maintenance information.