TOYOTA RAV4 2026 - ILLUMINATED DOOR SILL

Preparation

Part Number:
PT944-42261

Kit Contents

Item #	Quantity Reqd.	Description
1	2	Front Illuminated Door Sills
2		
3		

Hardware Bag Contents

Item #	Quantity Reqd.	Description
1	N/A	
2		
3		
4		
5		

Additional Items Required For Installation

Item #	Quantity Reqd.	Description
1	N/A	
2		
3		

Conflicts

GR Sport RAV4 Models

Recommended Tools

Personal & Vehicle Protection	**Notes**
Safety Glasses	
Safety Gloves	Optional
Vehicle Protection	Blanket
Special Tools	**Notes**
Panel Removal Tool	To remove Plastic clips
Installation Tools	**Notes**
10mm Socket / Ratchet or 10mm Torque Wrench	For Battery
screwdriver	Flathead
Special Chemicals	**Notes**

General Applicability

MY26 RAV4 models

Recommended Sequence of Application

Item #	Accessory
1	
2	

*Mandatory

Vehicle Service Parts (may be required for reassembly)

Item #	Quantity Reqd.	Description
1		
2		
3		

Legend

STOP: Damage to the vehicle may occur. Do not proceed until process has been complied with.

OPERATOR SAFETY: Use caution to avoid risk of injury.

CAUTION: A process that must be carefully observed in order to reduce the risk of damage to the accessory/vehicle and to ensure a quality installation.

TOOLS & EQUIPMENT: Used in Figures calls out the specific tools and equipment recommended for this process.

REVISION MARK: This mark highlights a change in installation with respect to previous issue.

SAFETY TORQUE: This mark indicates that torque is related to safety.

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Care must be taken when installing this accessory to ensure damage does not occur to the vehicle. The installation of this accessory should follow approved guidelines to ensure a quality installation.

These guidelines can be found in the "Accessory Installation Practices" document.

This document covers such items as:-

- Vehicle Protection (use of covers and blankets, cleaning chemicals, etc.).
- Safety (eye protection, rechecking torque procedure, etc.).
- Vehicle Disassembly/Reassembly (panel removal, part storage, etc.).
- Electrical Component Disassembly/Reassembly (battery disconnection, connector removal, etc.).

Please see your Toyota dealer for a copy of this document.

1. Check the Kit Content.

(a) Check kit for content and damage.

(1) Two (2) front illuminated door sills (Left and Right)

2. Prepare the Vehicle.

(a) Apply the parking brake.

(b) Raise front driver and passenger seats to the highest position to aid during vehicle disassembly.

(c) Locate and remove the negative (-) battery terminal (Fig. 2-1).

CAUTION: Do not touch the positive terminal with any tool during removal.

(1) Remove the negative (-) battery terminal using a 10mm wrench or socket.

(2) Secure the negative (-) battery terminal so that it does not make intermittent contact with the battery terminals.

10mm Socket / Rachet or 10mm Wrench

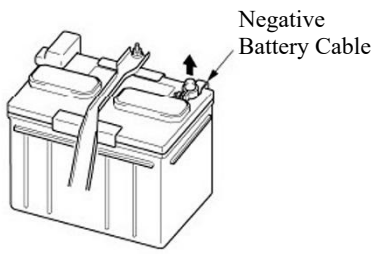


Fig. 2-1

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Fig. 3-1

3. Disassemble the Front Driver Door Sill and Install the Illuminated Door Sill.

(a) Protect the driver seat with a blanket while installing the front illuminated door sill (Fig. 3-1).

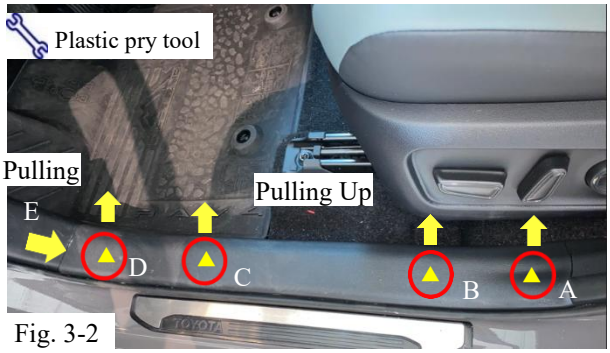


Fig. 3-2

(b) Remove the front driver door sill by disengaging the hooks located at the rear and front of the door sill and pulling up on the door sill in order A to E.
Discard the front driver door sill (Fig. 3-2).


Fig. 3-3

(c) Remove the plastic nut on the cowl and retain for reassembly (Fig. 3-3).



Fig. 3-4

(d) Remove the cowl by pulling rearward and inward to disengage attachment clip and retain for reassembly (Fig. 3-4).

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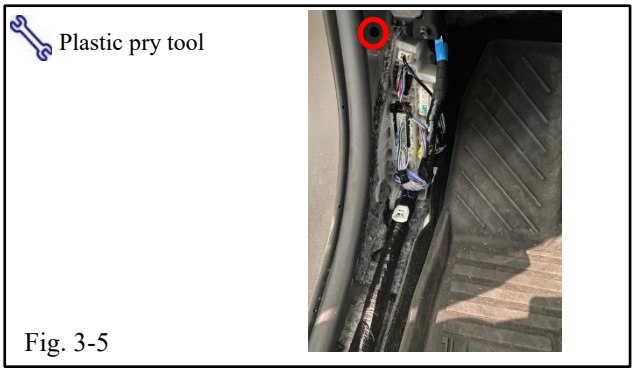


Fig. 3-5

(e) Remove the push clip if it remains in the body panel using a nylon pry tool (Fig. 3-5). Reattach the clip to the cowl trim, if necessary.


Fig. 3-6

(f) Route the wire harness under the main wire harness and connect the OE connector to the Illuminated Door Sill Connector (Fig. 3-6).

CAUTION: Ensure there are no pinching on both wirings.



Fig. 3-7

(g) Temporarily reconnect vehicle battery.

(h) Verify Illuminated Door Sill is illuminated (Fig. 3-7).

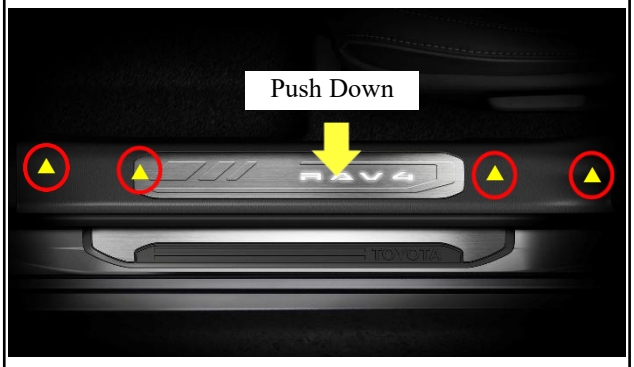


Fig. 3-8

(i) Reassemble the cowl side trim to the vehicle

(j) Install the Illuminated Door Sill by pushing down on assembly as shown (Fig. 3-8).

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Fig. 4-1

4. Disassemble the Front Passenger Door Sill and Install the Illuminated Door Sill.

(a) Repeat Steps 3a through 3j for the Passenger side Door Sill.

(1) Route as shown for step 3f. (Fig. 4-1)

10mm Socket & Ratchet / 10mm Wrench

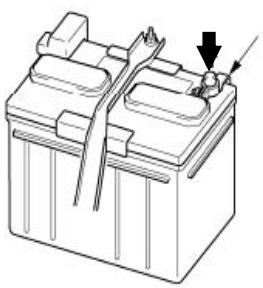


Fig. 5-1

5. Reassemble the Vehicle.

(a) Reassemble the vehicle in the opposite order that it was disassembled.

(b) Position the negative (-) battery cable at the original factory location (Fig. 5-1).

(c) Tighten the nut to 48 in-lbf (5.4 N-m).

Torque: 48 lbf-in (5.4 N•m)

CAUTION: Do not touch the positive terminal.



Fig. 6-1

6. Perform a Functional Test.

(a)Confirm the illuminated door Sills function.

(1) Door Open – Front left and right side illuminated door sills are illuminated (Fig. 6-1).

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Checklist - these points **MUST** be checked to ensure a quality installation.

Check:	Look For:
Accessory Function Checks	
☐ Illuminated Door Sill	Door Open – Illuminated Door Closed – Not Illuminated
☐ Verify correct part was installed	Logo for All Vehicle = White
Vehicle Function Checks	Proper operation of the dome light.
☐ Torque Audit	Perform torque audit on battery (PPO Installation) **48 lbf-in (5.4 N*m)** Note: For PPO instructions, reference VPQA manual. For DIO instructions, reference repair manual for battery disconnect
Vehicle Appearance Check	
☐ After accessory installation and removal of protective cover(s), perform a visual inspection.	Ensure no damage (including scuffs and scratches) was caused during the installation process. (For PPO installations, refer to TMNA Accessory Quality Shipping Standard.)

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