Part Number: PT90B-42660-01

Kit Contents

Item #	Quantity Reqd.	Description
1	1	FR LH Door Scuff Protector
2	1	FR RH Door Scuff Protector
3	1	RR LH Door Scuff Protector
4	1	RR RH Door Scuff Protector

Vehicle Service Parts (may be required for reassembly)

Item #	Quantity Reqd.	Description
1		
2		
3		

Hardware Bag Contents

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.
- **REGULATORY MARK:** This mark indicates the component is related to regulatory compliance

Additional Items Required For Installation

Item #	Quantity Reqd.	Description
1		
2		
3		

Conflicts

Recommended Tools

Personal & Vehicle Protection	Notes
Safety Glass	
Vehicle Protection	
Special Tools	**Notes**
Roller	Hard Rubber Hard Roller, 1” to 3” wide
Installation Tools	**Notes**
Clean Lint Free Cloths	
Special Chemicals	**Notes**
VDC Approved Cleaner	

General Applicability

Recommended Sequence of Application

Item #	Accessory
1	
2	
3	

*Mandatory

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TOYOTA RAV4 HEV/PHEV 2026 - DOOR SCUFF PROTECTOR

Procedure

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. Vehicle Preparation

(a) Before working on the vehicle, cover the seats and carpets to protect from dirt and overspray of the wetting agent.

(b) The work area, door scuff panels, and door scuff protector temperatures must be between 60°F and 90°F for optimum installation.

2. Front Door Installation

(a) Use a VDC approved cleaning solution to clean the installation area of the door as shown in Fig. 2-1.

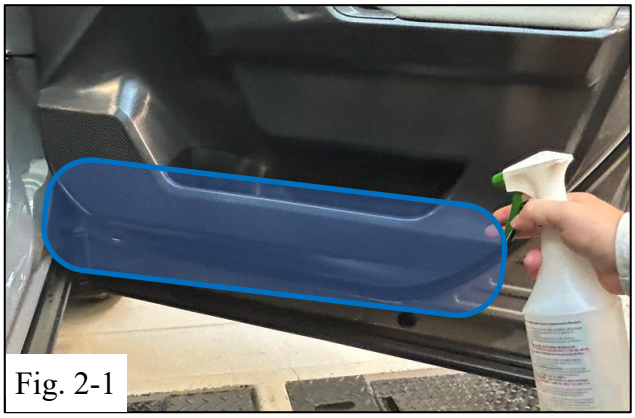


Fig. 2-1

(b) Wipe the cleaned surfaces with a clean, dry, lint-free cloth (Fig 2-2).



Fig. 2-2

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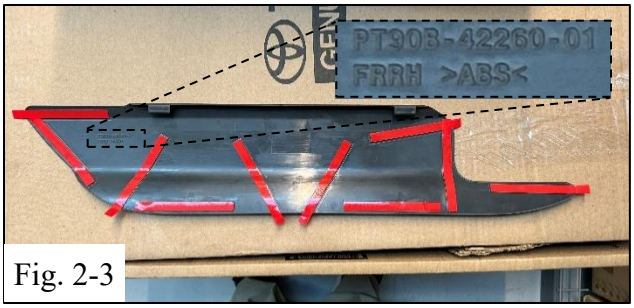
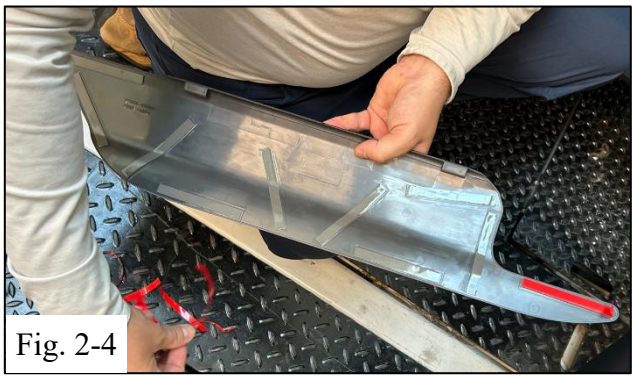


Fig. 2-3

(c) On the back of each of the four door scuff protector parts is an identifier of their correct position on the vehicle. Start with the RH front door molding (Fig 2-3).


Fig. 2-4

(d) Carefully remove and discard the red liner from the acrylic foam tape strips on the back of the part (Fig 2-4).

⚠ **NOTE:** Once the release liner is removed from the molding, the surface of the foam tape must not be touched!


Fig. 2-5

(e) Hold the part at an angle above the door panel and press down firmly on the top edge of the part to engage the 2 hooks onto the map pocket (Fig 2-5).

⚠ **NOTE: Be careful not to touch the tape to the door panel at this point.**


Fig. 2-6

(f) Continue to hold the part above the door panel and align in the fore-aft direction until the bottom and rearward gaps between the speaker and door scuff protector are visually even (Fig 2-6).

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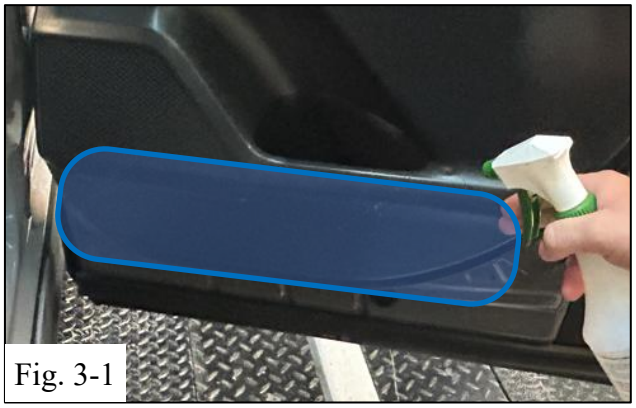

Fig. 2-7

(g) With the part properly aligned, firmly press on the part from the top downward to adhere the tape to the door panel (Fig 2-7).

(h) Using the hand roller and lint free cloth, roll around the perimeter of the parts with firm pressure to ensure complete adhesion of the tape to the door surface.

(i) Repeat steps 2(a) through 2(h) for the opposite side of the vehicle.

3. Rear Door Installation


Fig. 3-1

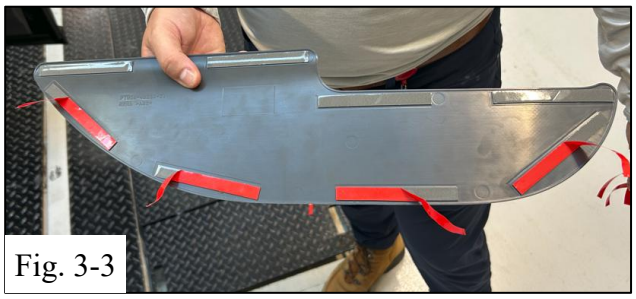
(a) Use a VDC approved cleaning solution to clean the installation area of the door as shown in Fig. 3-1.


Fig. 3-2

(b) Wipe the cleaned surfaces with a clean, dry, lint-free cloth (Fig 3-2).

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Fig. 3-3

(c) Carefully remove and discard the red liner from the acrylic foam tape strips on the back of the part. For ease of installation, the bottom strips can be partially removed (Fig 3-3).

⚠ **NOTE:** Once the release liner is removed from the molding, the surface of the foam tape must not be touched!


Fig. 3-4

(d) Align the part in the L and H directions by making sure the bottom and rear gaps between the door scuff protector and door speaker are visually even. Then, ensure the top edge of the part looks visually level with the character line in the door panel (Fig 3-4 & 3-5).

(e) With the part properly aligned, firmly press on the part from the top downward to adhere the tape to the door panel. If the tape liners are still attached to the bottom tape strips, pull them off and firmly press the bottom of the part into place after the top has been tacked down.


Fig. 3-5

(f) Using the hand roller and lint free cloth, roll around the perimeter of the parts with firm pressure to ensure complete adhesion of the tape to the door surface.

(g) Repeat steps 3(a) through 3(f) for the opposite side of the vehicle.

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TOYOTA RAV4 2026 - DOOR SCUFF PROTECTOR

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

Check:	Look For:
Accessory Function Checks ☐ Verify parts: Check visual alignment ☐ Check for proper tape adhesion ☐ ☐	Removed items have been discarded & replaced items are in place Door scuff protectors should be visually straight. Gaps to adjacent features on the door should look even and consistent. Confirm 100% tape adhesion.
Vehicle Function Checks ☐ ☐ ☐	
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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