Preparation

**Part Number: PT922-03181** 

PT922-03182

# **Kit Contents**

Item #	Quantity Reqd.	Description
1	1	Door sill, Front Right Hand
2	1	Door sill, Front Left Hand
3	1	Door sill, Rear Right Hand
4	1	Door sill, Rear Left Hand

**Hardware Bag Contents** 

Item #	Quantity Reqd.	Description
1		
2		
3		

**Additional Items Required For Installation** 

Item#	Quantity Reqd.	Description
1		
2		

#### Conflicts

Illuminated Door Sill

# **Recommended Tools**

Personal & Vehicle	Notes
Protection	
Safety Glasses	
Safety Gloves	Optional
Blankets, Part Boxes	
Special Tools	Notes
Nylon Panel Removal Tool	
Painter's Tape	If necessary
<b>Installation Tools</b>	Notes
<b>Special Chemicals</b>	Notes
Cleaner	VDC approved cleaner

## **General Applicability**

Gas and Hybrid models

## **Recommended Sequence of Application**

Item#	Accessory
1	Security
2	Remote Engine Start
3	Door Sill Protector

\*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.



<u>CAUTION:</u> 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.



<u>TOOLS & EQUIPMENT:</u> 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.

#### 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. Prepare for the Installation.

- (a) Check the kit for missing parts or any damage (Fig. 1-1).
- (b) Check the following for damage:
  - (1) One (1) front LH door sill
  - (2) One (1) front RH door sill
  - (3) One (1) rear LH door sill
  - (4) One (1) rear RH door sill

## 2. Disassemble the Vehicle.



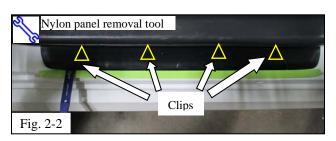
**NOTE:** Unless otherwise specified, the procedure for driver and passenger side is the same.

- (a) Apply painter's tape to the length of the rocker panel against the front OE door scuff to protect the vehicle body paint (Fig. 2-1).
- (b) Use a nylon panel removal tool to disengage the four clips and remove the front left and front right outer door scuff plates (Fig. 2-2).

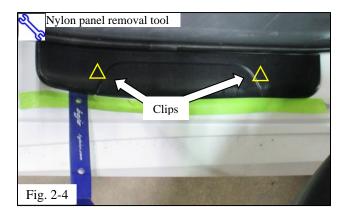


NOTE: Use caution while removing the door scuff to not break any of the molded clips.













- (c) Apply painter's tape to the length of the rocker panel against the rear OE door scuff to protect the vehicle body paint (Fig. 2-3).
- (d) Use a nylon panel removal tool to disengage the two clips and remove the rear left and rear right outer door scuff plates (Fig. 2-4).

NOTE: Use caution while removing the door scuff to not break any of the molded clips.

# 3. Install the Front Door Scuff Plates.

NOTE: Unless otherwise specified, the procedure for the driver and passenger side is the same.

(a) Locate the front left hand (LH) door scuff plate.



- (1) "LH" is indicated on the back of the door scuff plate.
  - (2) When installing the door sill on the correct side, the word "CAMRY" should be readable from the outside of the vehicle (Fig. 3-1)
- (b) Align the 4 clips of the door scuff plate to the holes of the body rocker panel. Gently push the door scuff plate down to insert the clips starting with the 3<sup>rd</sup> clip from the front (Fig. 3-2).

NOTE: Make sure the door scuff plate is properly snapped down in place with no lifting or uneven gaps around the edges. A snap should be heard as each clip engages into the rocker.

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#### 4. Install the Rear Door Scuff Plates.



NOTE: Unless otherwise specified, the procedure for the driver side and the passenger side is the same.

(a) Locate the rear right hand (RH) door scuff plate and the rear left hand (LH) door scuff plate.



- (1) The right hand door scuff plate is for the passenger side and the left hand door scuff plate is for the driver side.
  - (2) When installing the door sill on the correct side, the word "CAMRY" is toward the front of the vehicle (Fig. 4-1)



NOTE: "RH" and "LH" is indicated on the back of the door scuff plate.









- (b) Line up the 2 clips with the mounting holes in the body. Gently push the door scuff plate down to insert the clips (Fig. 4-2).
  - (1) Ensure the clip that is denoted as 1<sup>st</sup> on Fig 4-2 is aligned and clipped into the rocker panel prior to engaging the second clip.



(2) Make sure the door scuff plate is properly snapped down in place with no lifting or uneven gaps around the edges.

# 5. Complete the Installation.

- (a) Perform any accessory or vehicle function checks.
- (b) Clean up and remove any trash.

# TOYOTA CAMRY/HV 2018 - DOOR SILL PROTECTORS

Checklist - these points **MUST** be checked to ensure a quality installation. Check: Look For: **Accessory Function Checks** Door sill fitment There should be no uneven gaps around the edges, and clips should be securely fastened. Open the doors Door sill should not interfere with the door. **Vehicle Function Checks** None Vehicle Appearance Check Ensure no damage (including scuffs and After accessory installation and removal of scratches) was caused during the protective cover(s), perform a visual installation process. inspection. (For PPO installations, refer to TMS Accessory Quality Shipping Standard).