

**Part Number: PT747-0C080**

**Kit Contents**

Item #	Quantity Reqd.	Description
1	2	Sequoia Door Sill Protector Front Door
2	2	Sequoia Door Sill Protector Rear Door
3	1	Installation Instructions

**Hardware Bag Contents**

Item #	Quantity Reqd.	Description
1		

**Additional Items Required For Installation**

Item #	Quantity Reqd.	Description
1		

**Conflicts**

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**Recommended Tools**

<b>Personal &amp; Vehicle Protection</b>	<b>Notes</b>
None	
<b>Special Tools</b>	<b>Notes</b>
Squeegee	Felt Block (3M) P/N 71606
Surface Thermometer	Infrared Non-contact
Heat Gun	Master Heat Gun HG-301A or equivalent
<b>Installation Tools</b>	<b>Notes</b>
Lint Free Rags	
<b>Special Chemicals</b>	<b>Notes</b>
Cleaner	3M™ Prep Solvent-70 (DIO) VDC Approved Cleaner (PPO)

**NOTE:** Part number of this accessory may not be the same as the part number shown.

**General Applicability**

08 Sequoia
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**Recommended Sequence of Application**

Item #	Accessory
1	

\*Mandatory

**Vehicle Service Parts** (may be required for reassembly)

Item #	Quantity Reqd.	Description
1		

**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.

Procedure

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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. Installation Temperature.



- (a) Part and vehicle surface temperature must be maintained between 65°F and 90°F for optimum installation. Store parts flat at room temperature in a clean dry place.

### 2. Clean the Vehicle Surface.

- (a) Clean the entire application surface to remove grease and wax. Use 3M™ Prep Solvent-70 (DIO) VDC approved cleaner (PPO) and clean lint free rag.

- (b) When cleaning with 3M™ Prep Solvent-70.



- (1) Always use a clean (lint free scratch resistant) soft cloth (or wipe), and clean a small area at a time (~3 ft. x 3 ft. max.).



- (2) Shake well.

- (3) Apply 3M™ Prep Solvent-70 (DIO) VDC approved cleaner (PPO) to cloth or wipe. Do not spray cleaning solution directly on any vehicle surfaces.

- (4) Clean surface thoroughly and wipe dry immediately with a new clean cloth. Do not allow cleaner to air dry.

### 3. Installation of the Front Door Sill Protectors.

- (a) Choose correct front door sill protector.

- (1) The door sill protectors are not handed (left-hand and right-hand are universal.)

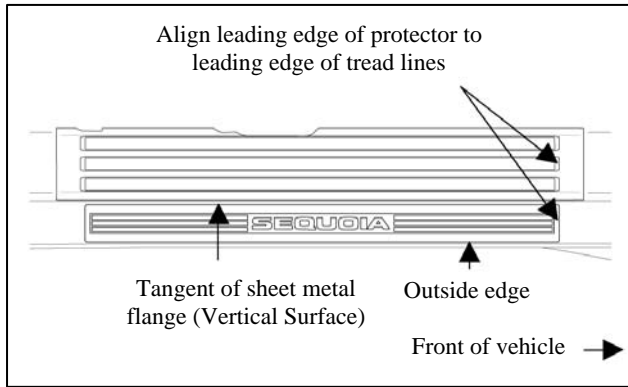


Fig. 3-1

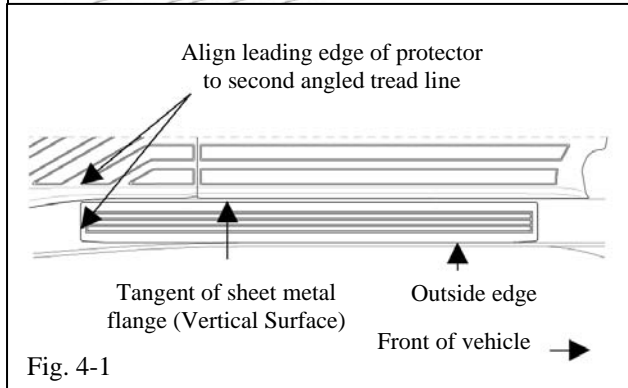
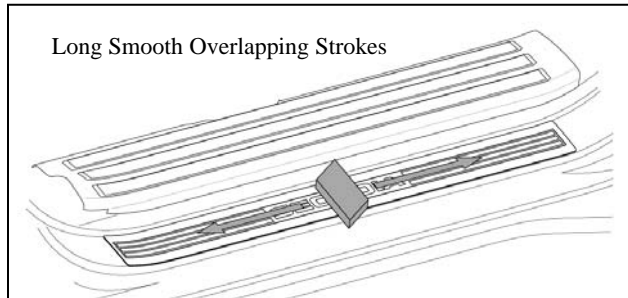


Fig. 4-1

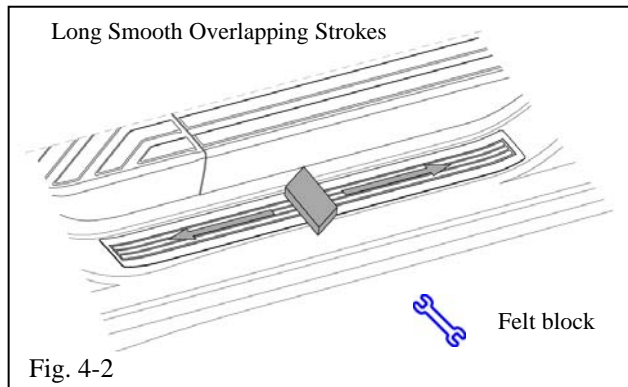


Fig. 4-2

(b) Carefully remove entire paper liner.



(c) Align the leading edge of protector to leading edge of raised tread lines and the inside edge along the tangent of sheet metal flange. Do not smooth part with hands. Do not let part wrap past outside edge of radius (Note that the trailing edge of the part falls approximately 5mm short of the trailing edge of the raised tread lines(Fig. 3-1)).



(d) Using a felt block, squeegee the protector to the vehicle with long smooth overlapping strokes starting in the center working out to

#### 4. Installation of the Rear Door Sill Protectors

(a) Choose correct rear door sill protector. Left-hand and right-hand are universal.

(b) Carefully remove entire paper liner.



(c) Align the leading edge of protector to the second angled tread line and the inside edge along the tangent of sheet metal flange. Do not smooth part with hands. Do not let part wrap past outside edge of radius. (Fig. 4-1).


(d) Using a felt block, squeegee the protector to the vehicle with long smooth overlapping strokes starting in the center working out to each end. (Fig. 4-2). Repeat on other side of vehicle.

**TOYOTA SEQUOIA 2008 - DOOR SILL PROTECTORS**

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

Check:

Accessory Function Checks

- Proper adhesion – Visual
-   Proper adhesion – Physical
  
- Proper alignment – cross car

Look For:

Look for bubbles, loose and lifting edges.

With light pressure rub hand over top of protector and if crackling sound occurs, re-squeegee. (Heating surface to minimum temperature may be required.)

Protector must not wrap past outer edge of radius.