Section I - Installation Preparation

Part Number: PT747-0C010 Section I - Installation Preparation

Kit Contents

Item #	Quantity Reqd.	Description
1	2	Front Door Sill Applique
2	1	Rear Door Sill Applique RH
3	1	Rear Door Sill Applique LH

Hardware Bag Contents

	- 0	
Item #	Quantity Reqd.	Description
1		

Additional Items Required For Installation

Item #	Quantity Reqd.	Description
1		

Conflicts

Note:

Recommended Tools

Safety Tools	
None	
Special Tools	
Squeegee	#Felt Block (3M) P/N 71606
Installation Tools	
Lint Free Rags	
Special Chemicals	
Cleaner	3M TM Prep Solvent-70

[#]Available through local automotive paint supply stores

General Applicability

Note: Toyota Sequoia, MY 2001 onwards

Recommended Sequence of Application

Item #	Accessory	
1		
2		
3		

*Mandatory

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>CRITICAL PROCESS:</u> Proceed with caution to ensure a quality installation.



GENERAL PROCESS: This highlights specific processes to ensure a quality installation.



Section II - Installation Procedure

A. Installation Temperature



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

SEQUOIA

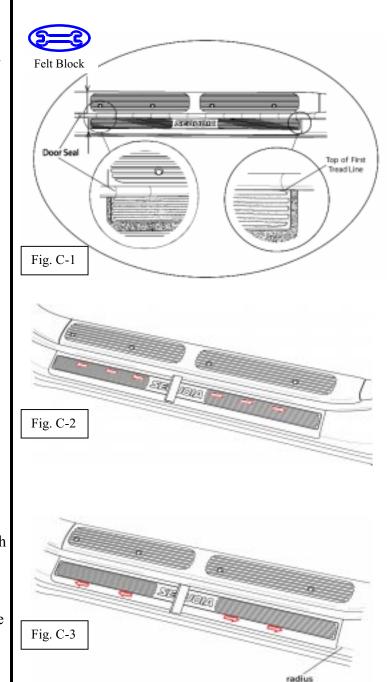
B. Clean the Vehicle Surface.



1. Clean the entire surface to remove grease and wax. Make sure surface is free of dirt and paint nibs. Wipe the application area clean with a lint-free cloth and Prep Solvent 70. Immediately dry the installation area using a clean, dry, lint-free cloth.

C. Installation of the Front Door Sill Applique

- 1. Start with Front Door Applique. Carefully remove the entire paper liner starting at the removal tab. Avoid excessive finger contact with the adhesive surface.
- 2. Hold applique taut from each end and carefully work under door seal. Align front edge of applique with front of scuff plate and top of first tread line visually directly below outer edge of door seal. (Fig. C-1)
 - 3. Do not press applique down with fingers.
- 4. Using a felt block, squeegee the applique to the vehicle on the horizontal surface starting in the center and working out to each end with smooth overlapping strokes. (Fig. C-2)
- 5. Using a felt block, slowly squeegee the applique to the vehicle over the radius surface starting in the center and working out to each end with smooth overlapping strokes. (Fig. C-3)



DOOR SILL APPLIQUE



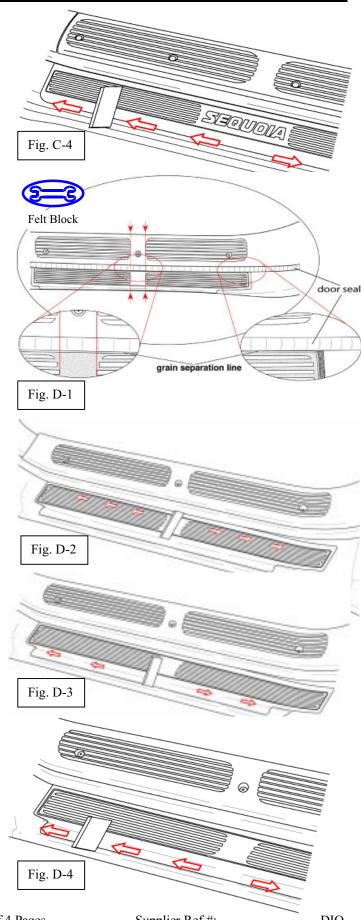
6. Using a felt block, slowly squeegee the applique to the vehicle over the vertical surface starting in the center and working out to each end with smooth overlapping strokes. (Fig C-4)

2001 -

D. Installation of the Rear Door Sill Applique

- 1. Continue with Rear Door Applique. Carefully remove the entire paper liner starting at the removal tab. Avoid excessive finger contact with the adhesive surface.
- 2. Hold applique taut from each end and carefully work under door seal. Align center of applique with center of scuff plate. Align the outside border (grain separation line) of the applique visually directly below outer edge of door seal. (Fig. D-1)
 - 3. Do not press applique down with fingers.
- 4. Using a felt block, squeegee the applique to the vehicle on the horizontal surface starting in the center and working out to each end with smooth overlapping strokes. (Fig. D-2)
- 5. Using a felt block, slowly squeegee the applique to the vehicle over the radius surface starting in the center and working out to each end with smooth overlapping strokes.

 (Fig. D-3)
- 6. Using a felt block, slowly squeegee the applique to the vehicle over the vertical surface starting in the center and working out to each end with smooth overlapping strokes. (Fig. D-4)





Section III - Functional Verifications

Check:
Correct part
Proper adhesion - Visual
Proper adhesion - Physical
Proper part alignment - Applique/Door
Seal (Cross-Car).
Proper part alignment - Front Door
(Fore/Aft)
Proper part alignment - Rear Door
(Fore/Aft)

Look For:

Verify part number/name on package.

Look for bubbles & loose edges.

Check for gaps in corners with fingernails. If present, resqueegee. With light pressure rub hand over top of applique and if crackling sound occurs, resqueegee. (Heating surface to minimum temperature may be required.)

Bottom of applique must be at least 1mm from lower radius on door sill.

On front door, front edge of applique must be even to 5mm rearward of front edge of scuff plate.

On rear door, center gap between lines of applique must not vary more than $\pm 3\,\text{mm}$ from center gap between lines of scuff plate.