

Part Number: PT747-52110

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

Kit Contents

Item #	Quantity Reqd.	Description
1	1	Rear Bumper Applique, xB

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

Personal & Vehicle Protection	Notes										
None											
Special Tools	Notes										
Squeegee	4" (3M™Gold)										
Surface Thermometer	Infrared Non-contact										
Heat Gun	Master Heat Gun HG-301A or equivalent										
Installation Tools	Notes										
Lint Free Rags											
Special Chemicals	Notes										
Cleaner	VDC approved cleaner and cleaning method										
Wetting Agent Note: Solution depends on part and vehicle surface temperature, not only ambient temperature. If bubbles are difficult to remove with a squeegee, add one more ml. of shampoo.	Johnson's Baby Shampoo mixed PER LITER of water: <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>Temp</th> <th>Shampoo</th> </tr> </thead> <tbody> <tr> <td>65° F</td> <td>2 mL</td> </tr> <tr> <td>70° F</td> <td>3 mL</td> </tr> <tr> <td>80° F</td> <td>3.5 mL</td> </tr> <tr> <td>90° F</td> <td>4 mL</td> </tr> </tbody> </table>	Temp	Shampoo	65° F	2 mL	70° F	3 mL	80° F	3.5 mL	90° F	4 mL
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General Applicability

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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.

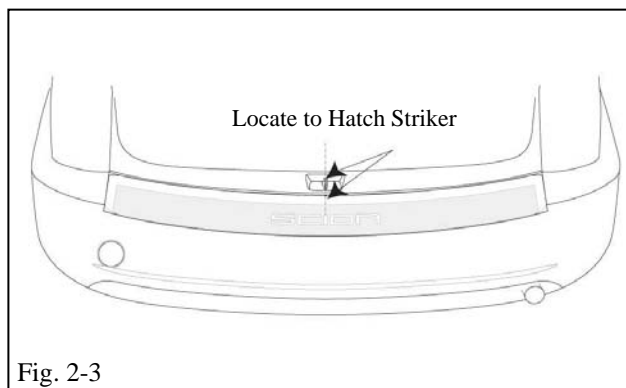
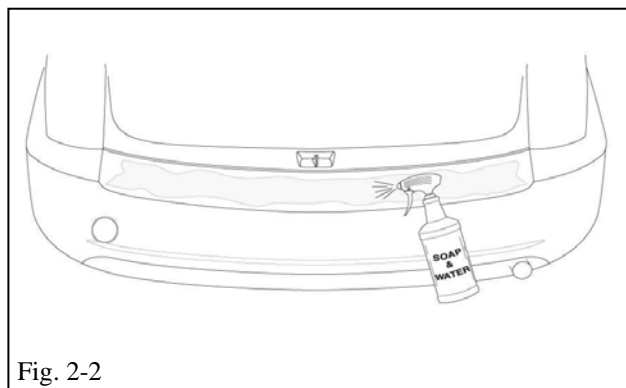
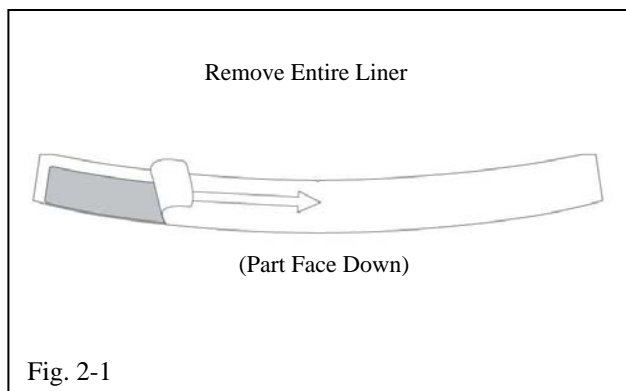
Care must be taken when installing this accessory to ensure damage does not occur to the vehicle. The installation of this accessory should follow approved guidelines to ensure a quality installation.

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) 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.



(b) Clean the entire application surface to remove grease and wax. Clean the entire area with a VDC approved cleaner and cleaning method.

(c) Wipe the cleaned surface with a clean, dry, lint-free cloth.

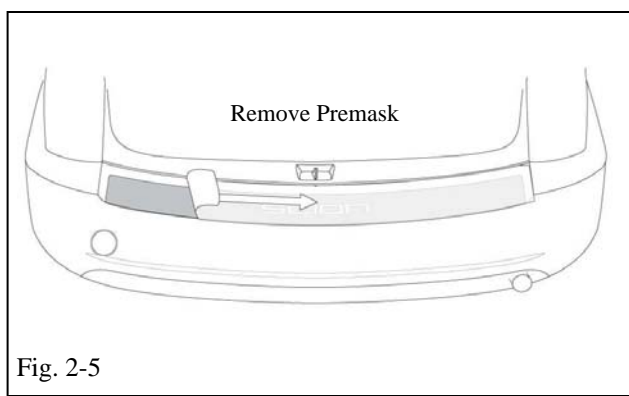
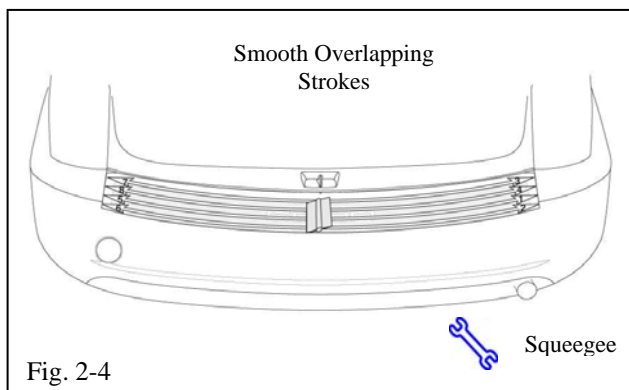
2. Installation of Rear Bumper Applique.

(a) Place part face down on clean flat surface. Remove entire liner. Try to minimize touching the adhesive with hands. (Fig. 2-1).



(b) Spray bumper with soap and water solution (Fig. 2-2).

(c) Holding the part taut in both hands, locate the center notch directly under the hatch striker and along the vertical surface of the bumper. Lightly lay the part in position. Do not smooth protector with hands. (Fig. 2-3).




- STOP** (d) After placing applique in proper location, use long overlapping strokes with squeegee from center outwards. (Fig. 2-4).
- (e) Remove premask paper 180° against itself. (Fig 2-5).
- (f) Dry off vehicle with clean lint free rag and inspect for bubbles.

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
- Proper alignment – Fore/Aft

Look For:

Look for bubbles, loose and lifting edges.

With light pressure rub hand over top of part and if crackling sound occurs, resqueegee. If bubble(s) cannot be worked out to the nearest edge, lift end of part past the bubble(s) and resqueegee.

Center of protector must not vary more than +/-2mm from center of hatch striker.

Leading edge of part must be +0mm/-3mm from tangent of vertical surface. Do not let part ride up on this surface.