#### **SCION**

Preparation

**Part Number: PT747-21110** 

#### **Kit Contents**

Item#	Quantity Reqd.	Description
1	1	Applique, RR Bumper

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**Hardware Bag Contents** 

Item #	Quantity Reqd.	Description
1		

**Additional Items Required For Installation** 

Item#	Quantity Reqd.	Description
1		

## **Conflicts**

#### **Recommended Tools**

Personal & Vehicle Protection	Notes	
None		
Special Tools Squeegee Low Friction Sleeve Surface Thermometer Heat Gun	Notes 4" (3M <sup>TM</sup> Gold) 3M SA-1 Infrared Non-contact Master Heat Gun HG-301A or equivalent	
Installation Tools Lint Free Rags	Notes	
Spray Bottle	For wetting	agent
<b>Special Chemicals</b>	Notes	
Cleaner	VDC approv	ved cleaner and thod
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 B	aby Shampoo LITER of water: Shampoo 2 mL 3 mL 3.5 mL 4 mL

## **General Applicability**

**Recommended Sequence of Application** 

Recommended Sequence of Application		
Item #	Accessory	
1		

\*Mandatory

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

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

Item #	Quantity Reqd.	Description
1		

## Legend

STOP

**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.



**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.

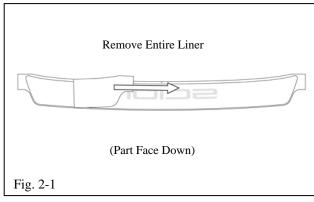
This document covers such items as:-

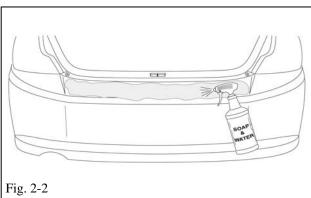
- Vehicle Protection (use of covers and blankets, cleaning chemicals, etc.).
- Safety (eye protection, rechecking torque procedure, etc.).

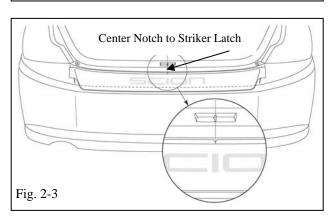
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- Vehicle Disassembly/Reassembly (panel removal, part storage, etc.).
- Electrical Component Disassembly/Reassembly (battery disconnection, connector removal, etc.).

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 the Rear Bumper Protector.

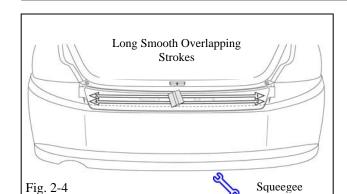
(a) Place part face down on clean flat surface. Remove entire liner. (Fig. 2-1).



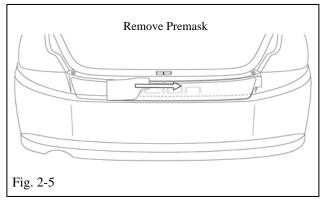
(b) Spray bumper with wetting agent. (Fig. 2-2).

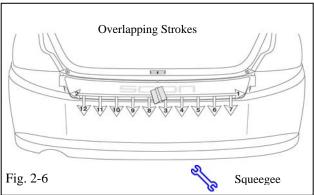


(c) Align the center notch directly below the striker latch opening and the leading edge of the premask along the ridge of the bumper being sure not to roll over the ridge. Do not smooth part with hands. (Fig. 2-3).



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- (d) Spray premask with wetting agent. Using long smooth overlapping strokes squeegee from the center outwards of the horizontal section and begin to wrap over bumper. (Fig. 2-4).
  - (1) Do not use excessive force as it may cause creasing of the protector.
- (e) Carefully remove premask paper 180° against itself prior to squeegeeing final wrap area. (Fig. 2-5).
- (f) Using sharp squeegee with protective sleeve, make smooth overlapping downward strokes from the center outwards of the final wrap area or the vertical section. (Fig. 2-6).
- (g) Dry off vehicle with clean lint free rag.

SCION tC 2011 - REAR BUMPER APPLIQUE

Checkfist - these points WIOST be checked to ensu	ire a quanty instanation.
Check:	Look For:
Accessory Function Checks	
Proper adhesion – Visual	Look for bubbles, loose and lifting edges.
Proper adhesion – Physical	With light pressure rub hand over top of
	part and if crackling sound occurs,
	resqueegee. If bubbles cannot be worked
	out to the nearest edge, replace part.
Proper alignment – Cross-Car	Part must be centered within bumper

+/-3 mm.

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