

Part Number: PT747-1M170

Kit Contents

Item #	Quantity Reqd.	Description
1	1	Applique, RR Bumper
2		
3		

Hardware Bag Contents

Item #	Quantity Reqd.	Description
1		
2		
3		

Additional Items Required For Installation

Item #	Quantity Reqd.	Description
1		
2		
3		

Conflicts

None

Recommended Tools

Personal & Vehicle Protection	Notes
None	
Special Tools	Notes
Squeegee	4" (3M™Gold) or 4" (3M™Silver)
Low Friction Sleeve	3M SA-1 (OPTIONAL)
Surface Thermometer	Infrared Non-contact
Heat Gun	Master Heat Gun HG-301A or equivalent
Installation Tools	Notes
Lint Free Rags	
Spray Bottle	For wetting agent
Special Chemicals	Notes
Cleaner	Simple soap & water solution
Wetting Agent Note: Solution depends upon ambient temperature of the part and the vehicle surface. If it is difficult to remove bubbles with a squeegee, add one more ml. of shampoo.	Johnson's Baby Shampoo mixed in one liter of water: At 65°F add 2 ml. shampoo At 70°F add 3 ml. shampoo At 80°F add 3.5 ml shampoo At 90°F add 4 ml. shampoo

General Applicability

All iA models

Recommended Sequence of Application


Item #	Accessory


*Mandatory


Vehicle Service Parts (may be required for reassembly)


Item #	Quantity Reqd.	Description


Legend


 **STOP:** Damage to the vehicle may occur. Do not proceed until process has been complied with.

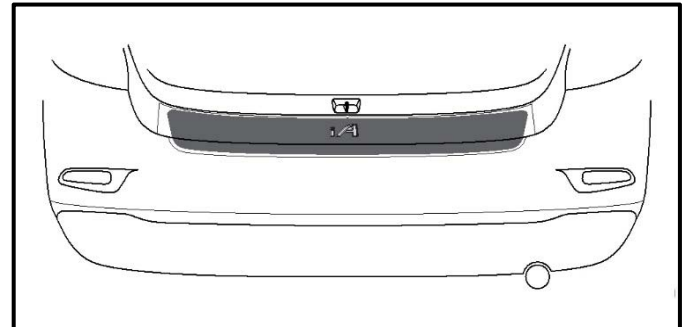
 **OPERATOR SAFETY:** Use caution to avoid risk of injury.

 **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.

 **SAFETY TORQUE:** This mark indicates that torque is related to safety.



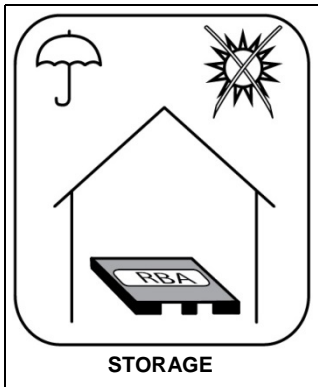
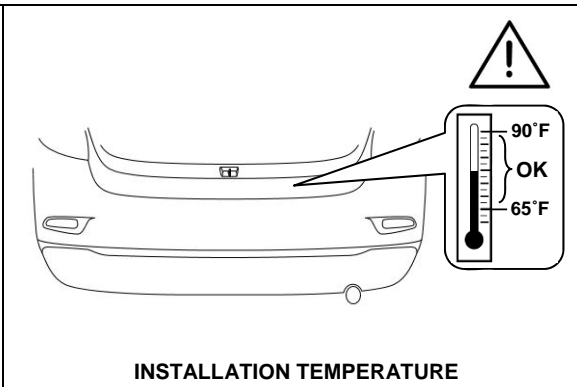


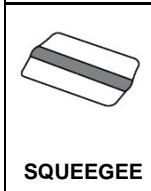
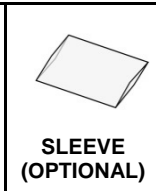


Care must be taken when installing this accessory to ensure damage does not occur to the vehicle. The installation of this accessory should follow approved guidelines to ensure a quality installation.

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 Scion dealer for a copy of this document.

 <p>STORAGE</p>	 <p>INSTALLATION TEMPERATURE</p>	 <p>CLEANER</p>	
 <p>SQUEEGEE</p>	 <p>SLEEVE (OPTIONAL)</p>	 <p>LINT FREE</p>	
 <p>REAR BUMPER APPLIQUE</p>			

1

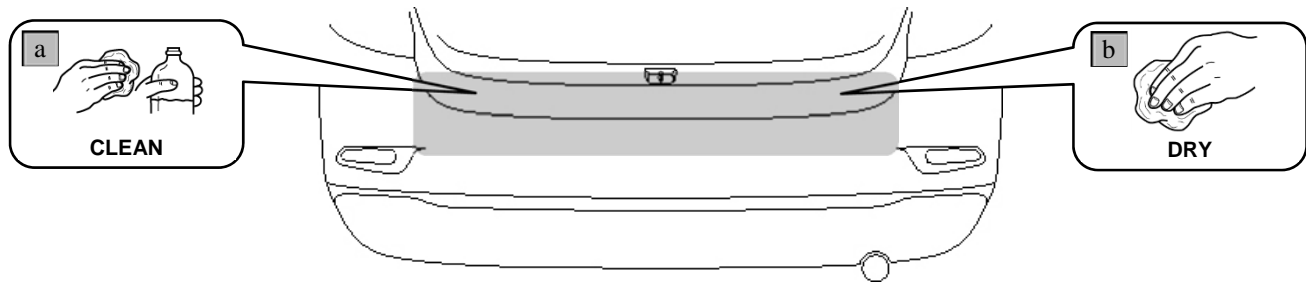


Diagram illustrating step 1: Cleaning and drying the rear bumper area. A car's rear bumper is shown with a shaded area where the applique will be installed. Callout 'a' shows hands using a spray bottle labeled 'CLEAN'. Callout 'b' shows hands drying the area, labeled 'DRY'.

2

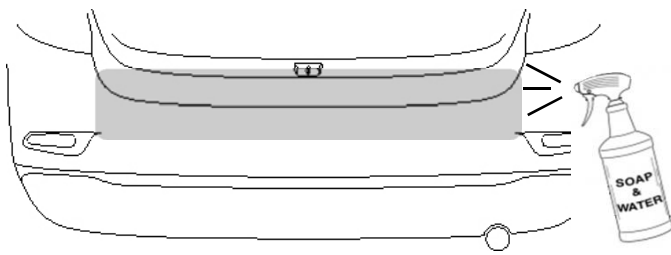


Diagram illustrating step 2: Spraying soap and water on the bumper. A car's rear bumper is shown with a shaded area. A spray bottle labeled 'SOAP & WATER' is shown spraying the area.

3

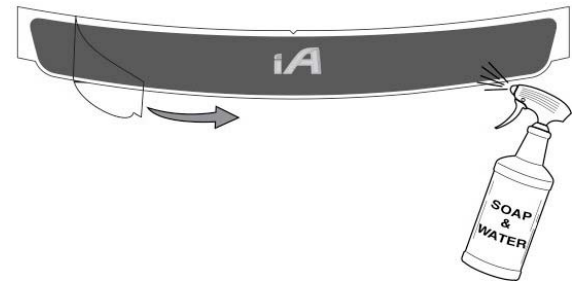
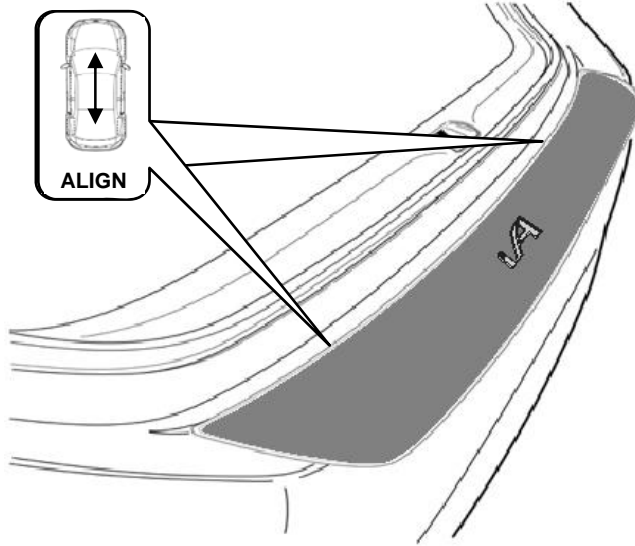
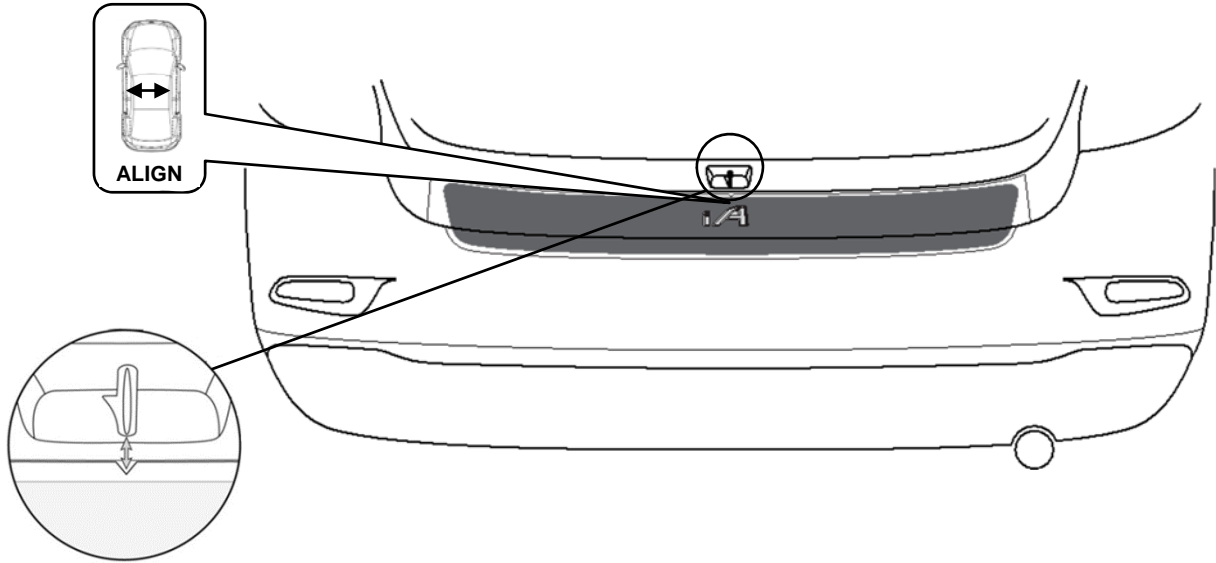


Diagram illustrating step 3: Spraying soap and water on the applique. A rear bumper applique with the 'iA' logo is shown. A spray bottle labeled 'SOAP & WATER' is shown spraying the applique. An arrow indicates the direction of the spray.

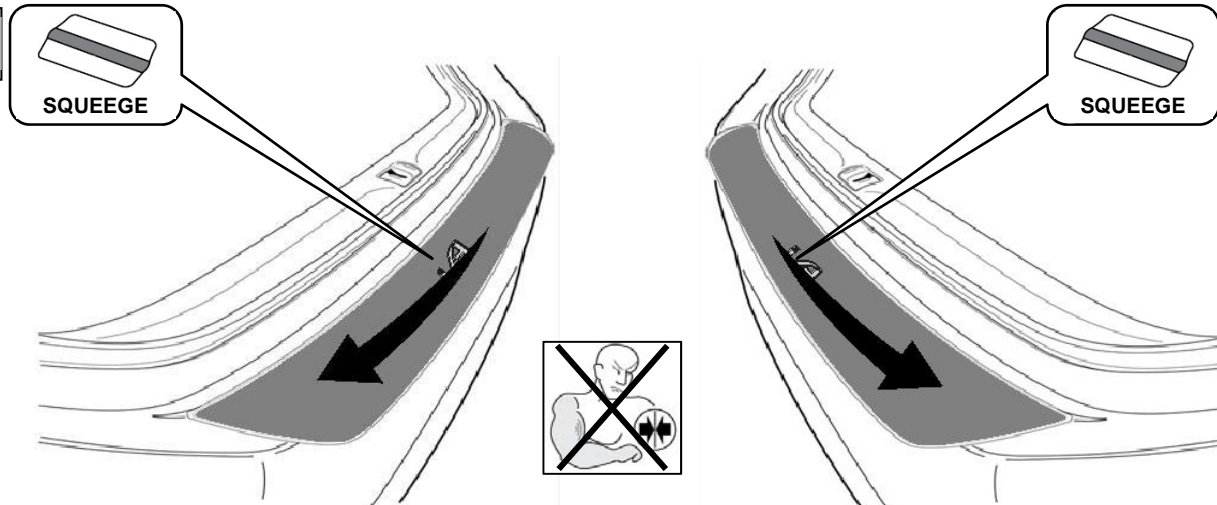
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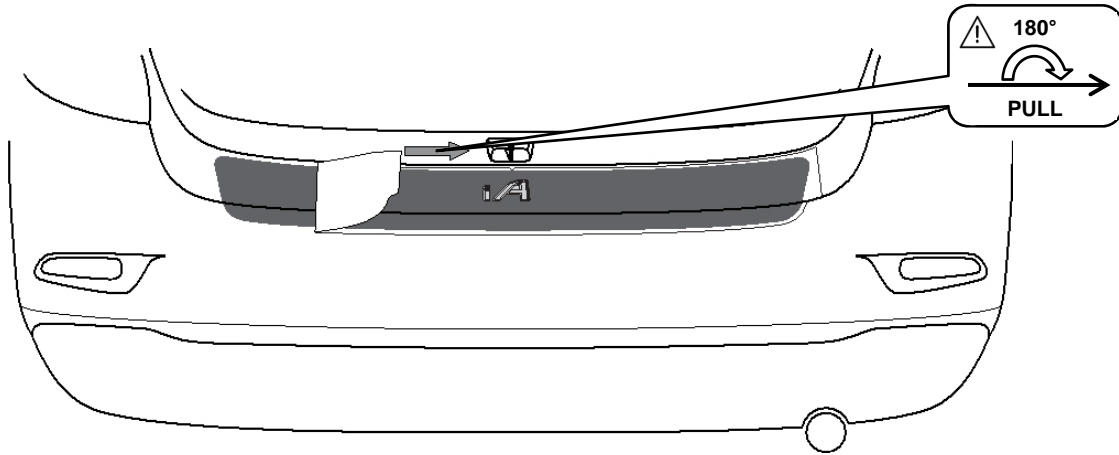
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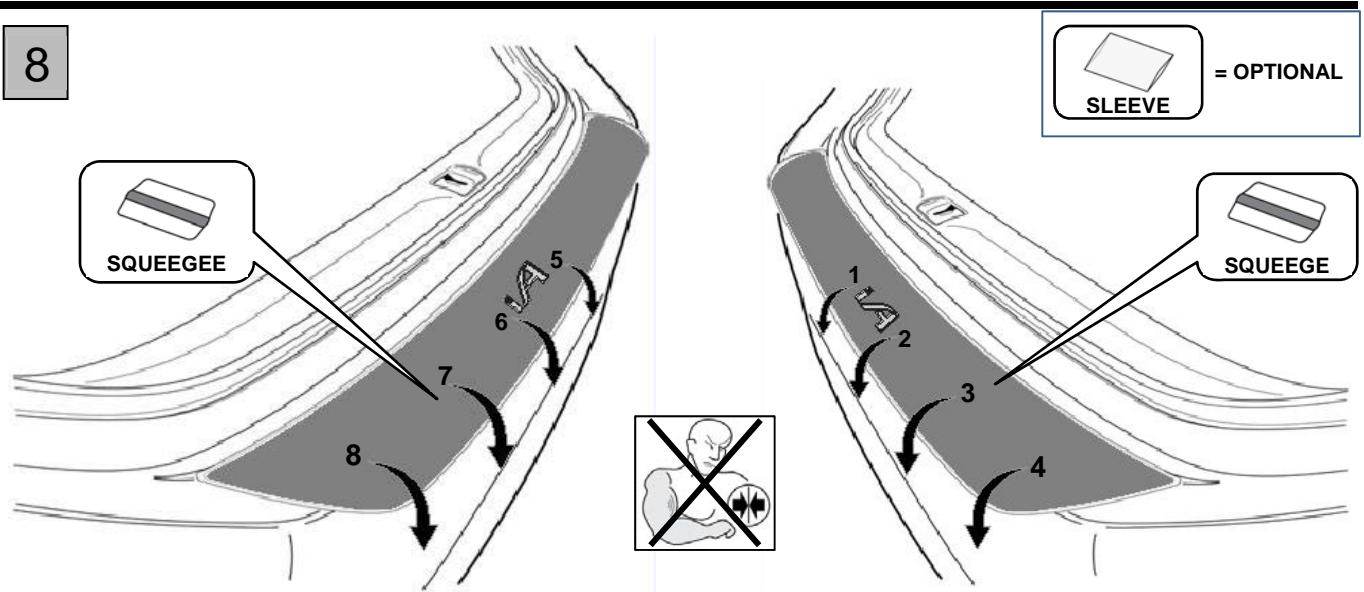
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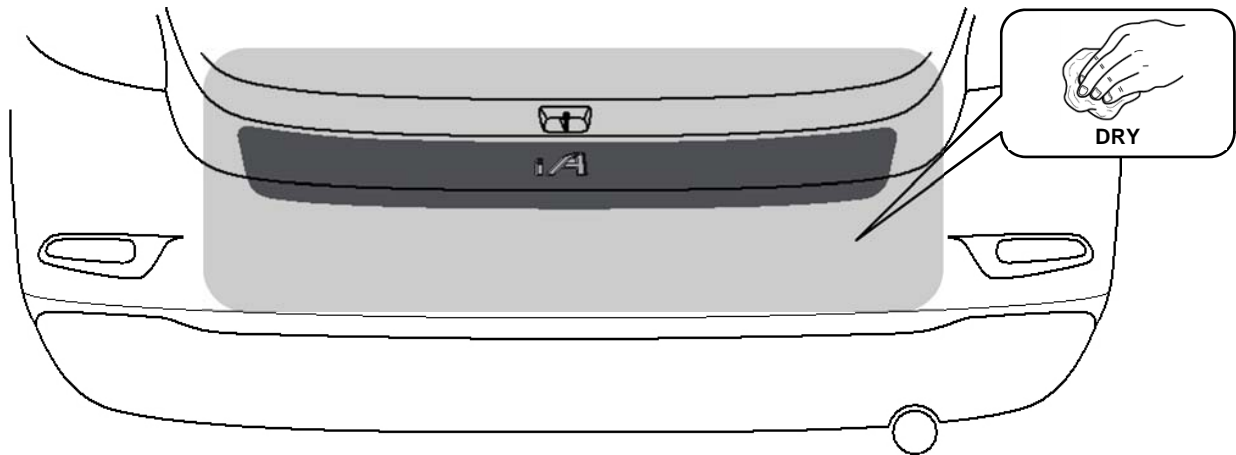
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TOYOTA **iA** **2017 -** **REAR BUMPER APPLIQUE**
Checklist - these points **MUST** be checked to ensure a quality installation.

<u>Check:</u>	<u>Look For:</u>
<p><u>Accessory Function Checks</u></p> <p><input type="checkbox"/> Proper adhesion – Visual</p> <p><input type="checkbox"/> Proper adhesion – Physical</p> <p><input type="checkbox"/> Proper alignment – Cross-Car</p>	<p>Look for bubbles, loose and lifting edges.</p> <p>With light pressure, rub hand over top of part and if crackling sound occurs, re-squeegee. If bubbles cannot be worked out to the nearest edge, replace part.</p> <p>Part must be centered within bumper +/-3 mm.</p>

<p><u>Vehicle Appearance Check</u></p> <p><input type="checkbox"/> After accessory installation and removal of protective cover(s), perform a visual inspection.</p>	<p>Ensure no damage (including scuffs and scratches) was caused during the installation process. (For PPO installations, refer to TMS Accessory Quality Shipping Standard.)</p>
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