

TOYOTA PRIUS
Part Number: 00016-47040
Accessory Code:BP30

2010 -

BUMPER PROTECTOR



Kit Contents

Item #	Quantity Req'd.	Description
1	1	Bumper Protector

Hardware Bag Contents

Item #	Quantity Req'd.	Description

Additional Items Required For Installation

Item #	Quantity Req'd.	Description
1	None	

Conflicts

Note:

Recommended Tools

Safety Tools	
Safety Glasses	
Special Tools	
Installation Tools	
Nylon Tool	Standard
Wiping Cloth	Non-Scratch, Lint Free
Masking Tape	
Special Chemicals	
Cleaner	Isopropyl Alcohol-Based
Distilled Water	

Color Applicability/Trim Level

Accessory Color										
Vehicle/Trim Color										

General Applicability







Note: Prius Models 2010-Up

Recommended Sequence of Application

Item #	Accessory	
1	Bumper Protector	

*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.
-  **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.

SPECIAL NOTE:
 After TMS and Safety mandated preparatory steps have been taken, the installation sequence is the suggested method for completing the accessory installation. In some instances the suggested sequence is written for one associate to install and in others the sequence is given as part of a team accessory installation. Unless otherwise stated in the document, the associates may perform the installation steps in any order to make the installation as efficient as possible while maintaining consistent quality.

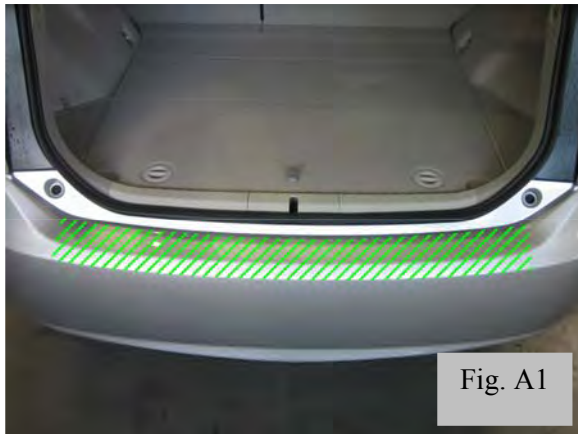


Fig. A1

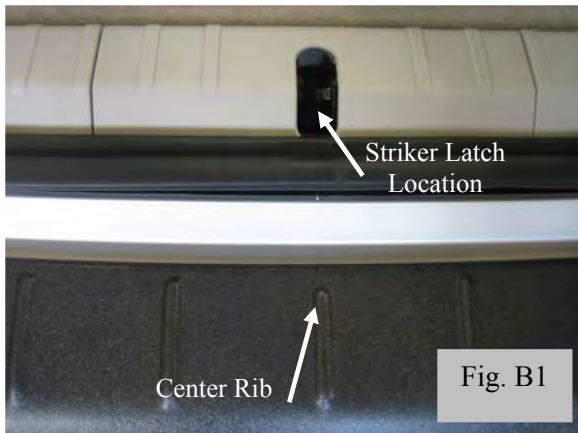


Fig. B1



Fig. B2

Care must be taken while installing this accessory to ensure damage does not occur to the vehicle. Approved guidelines to insure a quality installation.

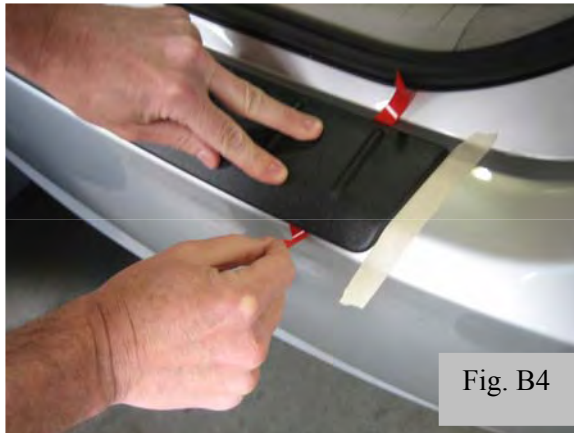
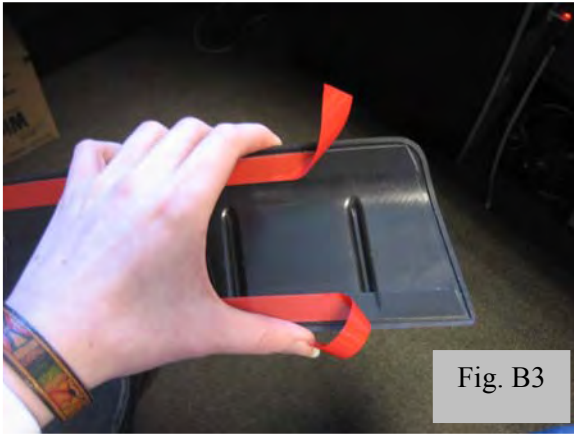
These guidelines can be found in the “Accessory Installation Practices” document.

A. Installation Preparation

1. Verify that the part is for the correct vehicle model and that it fits the vehicle properly.
2. During installation, the vehicle, the part, and the tape MUST be between 60° and 110° F for proper adhesion. Failure to maintain proper installation procedure may result in the part not functioning correctly.
3. Inspect the vehicle for damage prior to installing the Bumper Protector.
 - i. Paint: Prepare part surfaces per Toyota paint standards. Do not use lacquer thinner or enamel reducer as a degreaser.
4. Make sure that all Bumper installation surfaces are free of dirt and/or grease. (Fig. A1)
 - i. Use a clean, lint-free cloth and isopropyl alcohol-based cleaner.

B. Installation

1. Open rear door of vehicle. WITHOUT peeling liner from tape pads, align part on bumper, centering the center rib of the bumper protector with the center of the striker latch location. (Fig. B1)
2. Apply a piece of masking tape along the passenger side edge of part for ease of placement during installation. (Fig. B2)



3. Peel red liner partially from tape pads. (Fig. B3)

NOTE: Make sure tabs are folded toward the outside of the part.

4. Hold the part at an angle to prevent tape from prematurely sticking and align the part on Bumper by aligning center rib in part with center of striker latch location and using the masking tape applied in Step 2 as a guide.
5. Stick peeled end to Bumper and pull tab nearest the rear of the vehicle while applying downward pressure to the rear edge of part. (Fig. B4)
6. Maintaining part placement, repeat process for liner towards the front of the vehicle. (Fig. B5)
7. Press the part into place starting at the left side, pushing downward and forward while working your way to the right. Press the taped areas for proper bond. Tape reaches maximum adhesive bond after 24 hours of contact. (Fig. B6)

Checklist: these points MUST be checked to insure a quality installation.

<p><u>Check:</u></p> <p><u>Accessory Function Check</u></p> <p><input type="checkbox"/> Install part properly</p>	<p><u>Look For:</u></p> <p>Snug between Bumper Protector & Bumper threshold verify tape is firmly pressed down tight.</p>
<p><u>Vehicle Function Checks:</u></p>	