Preparation

Part Number: PT929-47190

Kit Contents

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

Hardware Bag Contents

Item#	Quantity Reqd.	Description
1		
2		

Additional Items Required For Installation

Item#	Quantity Reqd.	Description
1		
2		

Conflicts

None

Recommended Tools

Issue: A 10/11/2018

Personal & Vehicle	Notes	
Protection		
Protective Blanket		
Special Tools	Notes	
Squeegee	4" (3M TM G	
	4" (3M TM S	ilver)
Low Friction Sleeve	3M SA-1 (C	Optional)
Surface Thermometer	Infrared No	n-contact
Heat Gun	Master Heat	t Gun HG-301A
	or equivaler	nt
Installation Tools	Notes	
Lint Free Cloth		
Spray Bottle	For wetting	agent
Special Chemicals	Notes	
Cleaner		ved cleaner and
	cleaning me	
Wetting Agent		Saby Shampoo
Note: Solution depends on	mixed PER	LITER of water:
the part and the vehicle	Temp	Shampoo
surface temperature. Not	65° F	.5 mL
only on ambient	70º F	.75 mL
temperature.	80º F	1 mL
	90º F	1.5 mL
	100° F	2 mL

General Applicability

MY19 and newer Prius r	nodels

Recommended Sequence of Application

Item#	Accessory
1	
2	

*Mandatory

Vehicle Service Parts (may be required for reassembly)

Item#	Quantity Reqd.	Description
1		
2		

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>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.



<u>TOOLS & EQUIPMENT:</u> 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.

2019 -

Procedure

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.

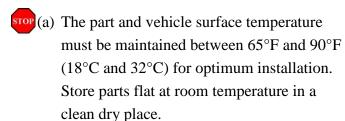
These guidelines can be found in the "Accessory Installation Practices" document.

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.

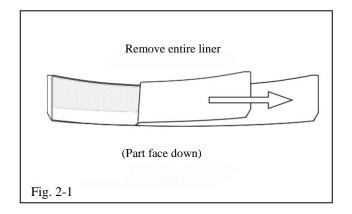
1. Prepare the Vehicle.

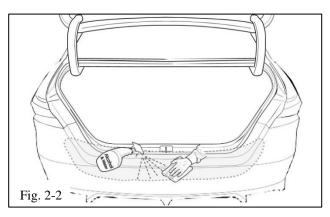


- (b) Place a protective blanket in the trunk area to protect it from overspray of the wetting agent.
- (c) Clean the entire application surface to remove grease and wax. Clean the entire area with a VDC approved cleaner and cleaning method.
 - (d) Wipe the cleaned surface with a clean, dry, lint-free cloth.

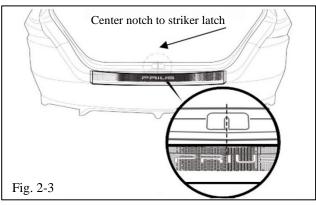
Install the Rear Bumper Applique.

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





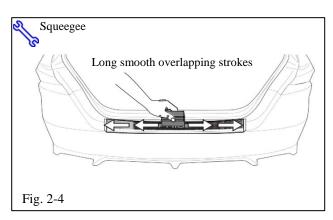
(b) Mist the part and bumper with wetting agent (Fig. 2-2).



(c) Align the center notch directly below the striker latch opening and the leading edge of the pre-mask along the vertical surface of the bumper (Fig. 2-3).



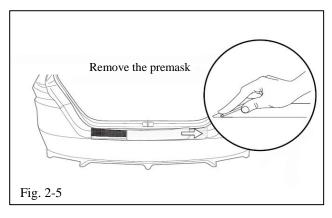
NOTE: Make sure not to roll onto the vertical surface. Do not smooth the part with your hands.



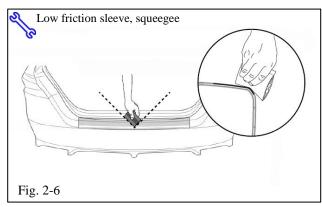
(d) Using long smooth overlapping strokes squeegee from the center outwards of the horizontal surface (Fig. 2-4).

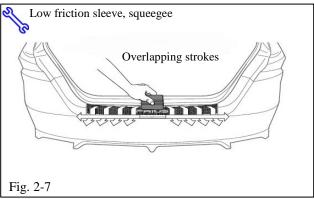


NOTE: Do not use excessive force as it may cause creasing of the applique. If the part moves as you begin to squeegee, either excessive force is being used or mixture contains too much soap.



(e) Carefully remove the pre-mask paper by rolling it back 180° against itself prior to squeegeeing the angled surface of the bumper (Fig. 2-5).





- (f) While holding the squeegee at 45° angle make smooth continuous strokes from the center outwards on the angled surface (Fig. 2-6 and Fig. 2-7).
- (g) Dry off the vehicle with clean lint free cloth.

TOYOTA PRIUS 2019 - REAR BUMPER APPLIQUE

a quality installation.
Look For:
Look for bubbles, loose and lifting edges.
With light pressure, rub a hand over the top of the part and if a crackling sound occurs, re-squeegee. If bubbles cannot be worked out to the nearest edge, replace the part.
The part must be centered within the bumper +/-3 mm.
Ensure no damage (including scuffs and scratches) was caused during the installation process. (For PPO installations, refer to TMS Accessory Quality Shipping Standard.)