

Section I – Installation Preparation

Part Number: PT218-60030

Section I – Installation Preparation

Kit Contents

Item #	Quantity Reqd.	Description
1	1	Hood Piece
2	1	Fender Bumper piece
3	1	Installation Instructions
4	1	Hardware Bag

Hardware Bag Contents

Item #	Quantity Reqd.	Description
1	2	Snap/screw
2	2	Washer
3	2	Spring Clip

Additional Items Required For Installation

Item #	Quantity Reqd.	Description

Conflicts

Note:

Recommended Tools

Safety Tools	
None	
Special Tools	
None	
Installation Tools	
Screwdriver	Phillips Head, #2
Screwdriver	Flat Head
Special Chemicals	
None	

General Applicability






This Mask can be fitted to all Land Cruiser models from 2003 onwards.

Recommended Sequence of Application

Item #	Accessory	
1		
2		
3		

*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
	CRITICAL PROCESS: Proceed with caution to ensure a quality installation.
	GENERAL PROCESS: This highlights specific processes to ensure a quality installation.
	TOOLS & EQUIPMENT: Calls out the specific tools and equipment recommended for this process.

For technical assistance regarding this Toyota product, please call: 1-800-347-1200.

Engineered by Toyota to meet cooling requirements. Please follow these installation instructions in the order they are written. It will make installing your custom made mask much easier. Your mask was designed to have a tight fit, and when fully installed it will be snug. Don't be afraid to tug.

Section II – Installation Procedure

A. Protect the Vehicle**1. Customer Care Information:**

NOTE: Important, please observe the following precautions, the manufacturer cannot be responsible for damage to paint.

- i. Area to be covered by mask must be free of dirt. The mask, especially the flannel surface, must be clean.
- ii. Both car and mask must be completely dry. If moisture is present under mask, and is allowed to dry on the vehicle, it may cause the paint to cloud. If mask gets wet, remove and allow to dry completely before reinstalling.
- iii. To clean vinyl and flannel backing use a mild soap and water solution. (Approx. one tablespoon of soap per half gallon of water.) Using a cloth or sponge, gently rub soiled area until clean. Take care to rinse with clear water when finished. Repeat if necessary. Hang out to dry, but not in direct sunlight.
- iv. It is recommended that the mask be removed before washing the vehicle.
- v. If mask should flap due to high speed or wind conditions, stop car and adjust or remove the mask.

2. Pre-installation Tip:

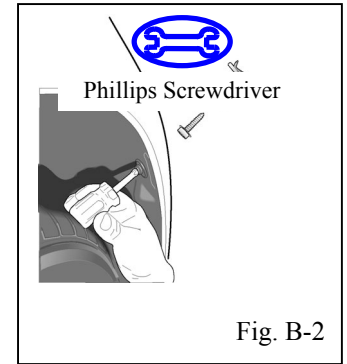
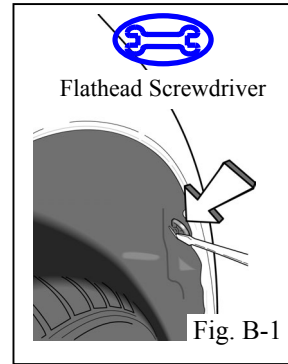
- i. Remove mask from package and familiarize yourself with its shape in relation to the contours of the vehicle.

NOTE: Mask will be easier to install if it is warmed (to room temperature) before installation.

B. Hardware Installation

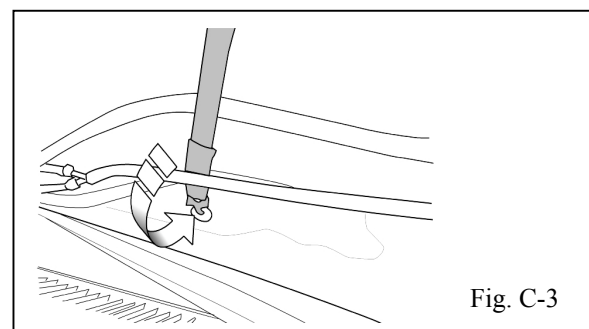
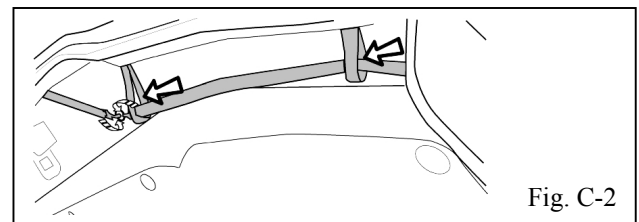
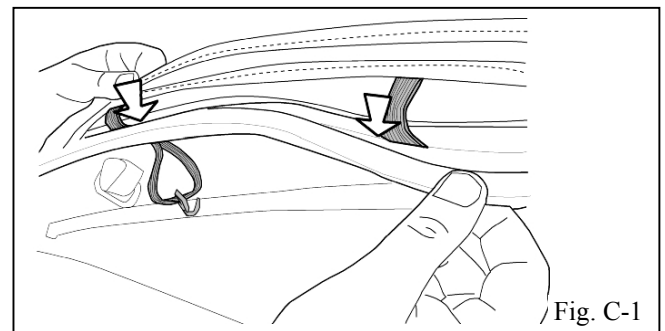
NOTE: Turning the wheels eases the next operation.

1. Remove the plastic fastener already installed in vehicle wheel well area (Fig. B-1.)
- ➔ 2. Pull back the plastic fender liner and install the spring clip over the fender tab by aligning the hole in the clip with the hole in the tab. Reinstall the plastic fender liner over the spring clip. Install the snap/screw and washer into the spring clip (Fig. B-2.) Repeat on opposite side of vehicle.



C. Hood Piece Installation

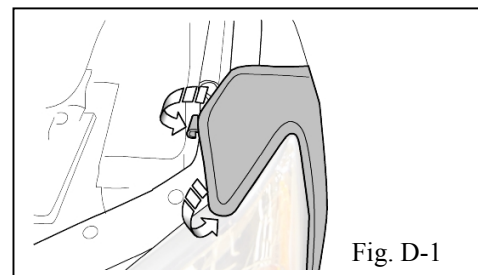
1. Open hood.
- ➔ 2. Route two (2) elastic straps with “S” hooks and four (4) nylon loops behind the rubber strip at the top of the hood (Fig. C-1.)
- ➔ 3. Pull one (1) elastic strap with “S” hook through the nylon loops. Attach the middle elastic strap with “S” hook and the side elastic strap to the hole at the side of the hood latch area. Repeat on other side of hood (Fig. C-2.)
- ⊘ 4. Attach one (1) nylon strap with “S” hook to the hole at the bottom of the hood. Be sure to route the strap behind the windshield wiper fluid line to prevent damage to the line (Fig. C-3).



⊕ **IMPORTANT:** Pull elastic straps towards you **NEVER** away from you.

D. Bumper Piece Installation

- ➔ 1. Place fender pocket of mask over fender point above headlight (Fig. D-1.) Attach one (1) plastic clip to edge of fender flange. Repeat on other side of the vehicle.



Section II – Installation Procedure

- ➡ 2. Attach snap at top of wheel well to previously installed hardware (Fig. D-2.) Repeat on other side of the vehicle.
 - ➡ 3. Place one (1) nylon flap between the bumper fascia and the headlight. Place one (1) nylon flap between the grill support and the bumper fascia (Fig. D-3.) Repeat on other side of the vehicle.
 - ➡ 4. Insert one (1) nylon flap above the fog light (Fig. D-4.) Repeat on other side of vehicle.
 - ➡ 5. Attach three (3) plastic clips to the edge of the fender, two (2) at the side and one (1) at the bottom, underneath the vehicle (Fig. D-5.) Repeat on other side of vehicle.
 - ➡ 6. Attach two (2) elastics with “S” hooks to the top edge of intake opening. Attach four (4) plastic clips to the bottom edge of the intake opening (Fig. D-6.)
 - ➡ 7. Attach four (2) elastics with “S” hooks and two (2) clips to the bottom edge of the bumper fascia underneath the vehicle (Fig. D-7.)
8. Close the hood.

E. Installation Instructions

- ⚠ 1. Place installation instructions in glove box for customer future reference.

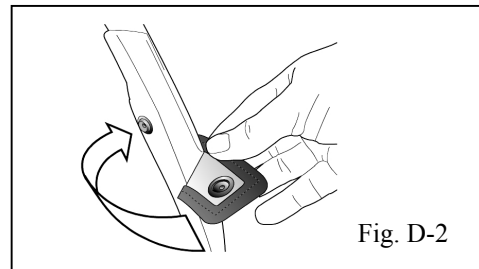


Fig. D-2

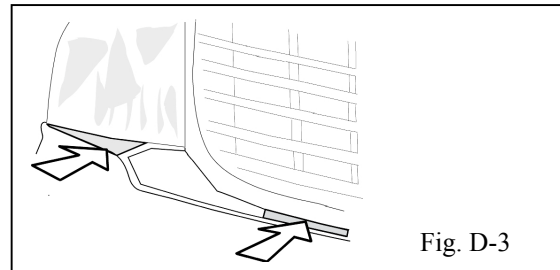


Fig. D-3

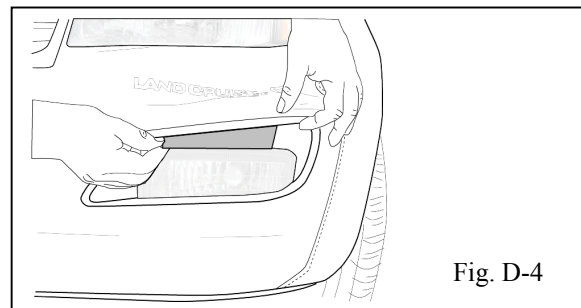


Fig. D-4

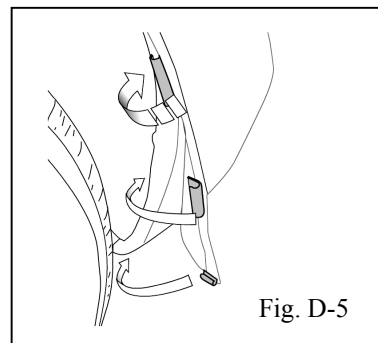


Fig. D-5

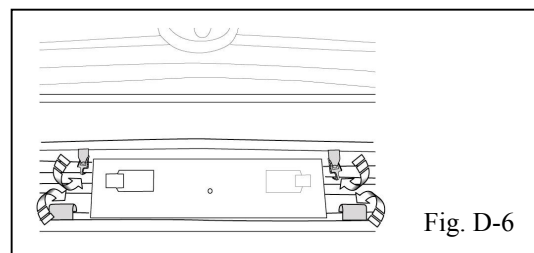


Fig. D-6

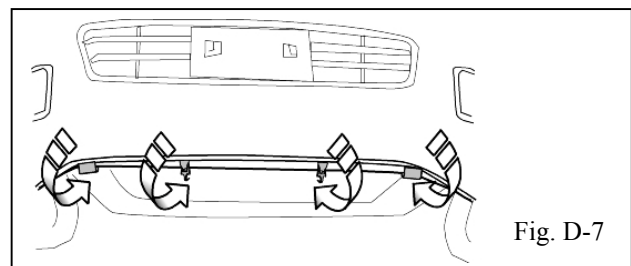


Fig. D-7



Section III – Functional Verifications

Check: _____

Vehicle and mask are free of dirt.

Vehicle and mask are dry.

Mask is properly adjusted.

Mask has proper fit.

Look For: _____

Verify that there are no smudges or dirt particles.

Verify that any area that may have been wet is completely dry.

Verify that headlights, markers, turn signals, cooling intakes and ducts are unobstructed.

Verify that there is no flapping and the mask fits tightly.