

Section I - Installation Preparation

Part Number: PT427-60040

Section I - Installation Preparation

Kit Contents

Item #	Quantity Req'd.	Description
1	1	Hood Protector
2	1	Hardware Bag

Hardware Bag Contents

Item #	Quantity Req'd.	Description
1	14	Washer Head Screw
2	14	Plastic Screw Insert
3	14	Rubber Washer

Additional Items Required For Installation

Item #	Quantity Req'd.	Description
1		

Conflicts

Note: Front End Mask

Recommended Tools

Safety Tools	
Vehicle Protection	Blanket
Special Tools	
None	
Installation Tools	
Screwdriver	Phillips, #2
Special Chemicals	
Cleaner	3M™ Prep Solvent-70

General Applicability






Note:

Recommended Sequence of Application

Item #	Accessory	
1		
2		

*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.


Section II - Installation Procedure


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A. Pre-Installation Preparation.


1. Inspect and verify the kit contents.
2. Open the hood.
-  3. Make sure hood and grill, where the deflector is to be installed, is clean and free from dirt and/or debris using 3M™ Prep Solvent-70.

-  i. When cleaning with 3M™ Prep Solvent-70 follow the manufacturer's directions. Do not allow cleaner to air dry.


-  4. Cover engine bay completely with a protective blanket to catch any dropped hardware.

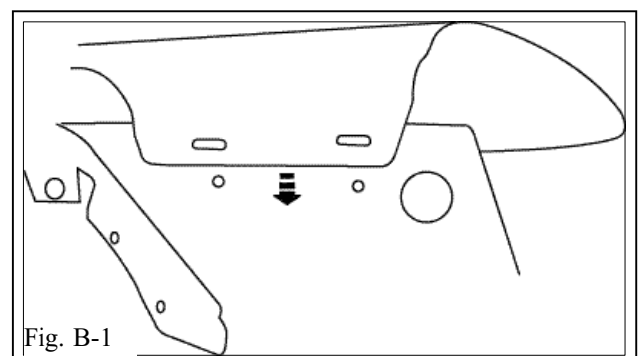
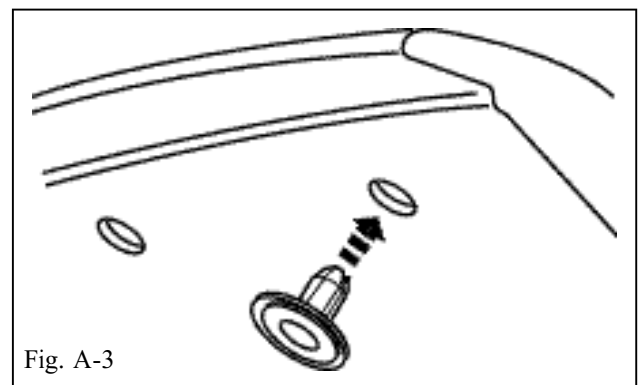
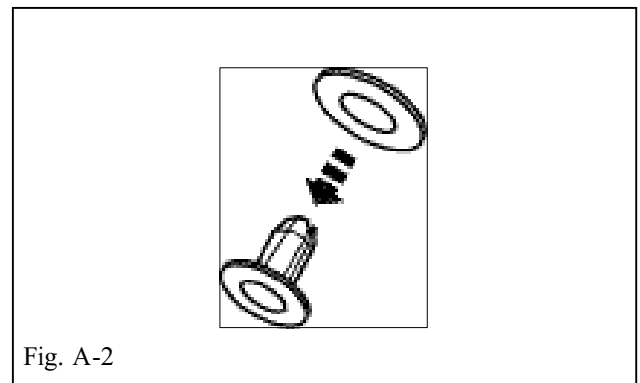
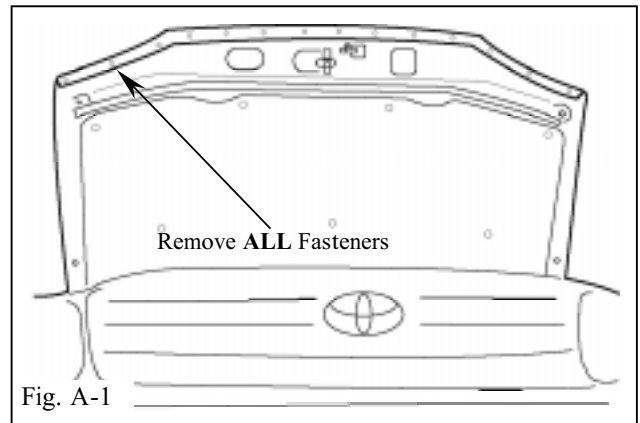
-  5. Remove the 14 fasteners from the weather strip. Save weather strip, as it will be re-installed. Discard fasteners. Fig. A-1.

-  6. Install rubber washers onto inserts. (Fig. A-2)

-  7. Place plastic inserts directly into hood holes. (Fig. A-3)

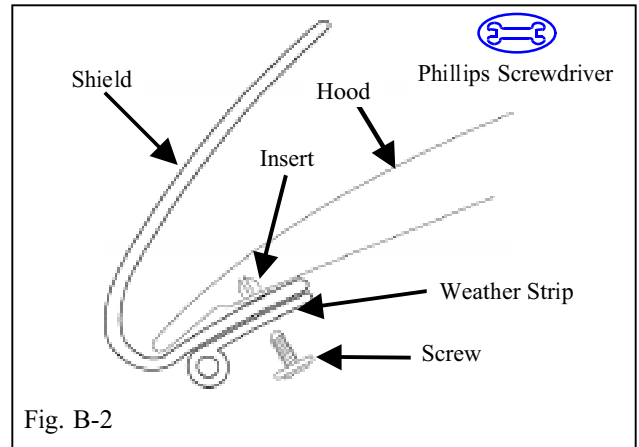
B. Shield Installation.

-  1. Line up shield with the plastic inserts making sure the shield is centered. (Fig. B-1)
2. Replace weather strip making sure the holes in the weather strip are aligned with the holes in the hood protector.



Section II - Installation Procedure

3. Screw shield to hood. (Fig B-2)
4. Make sure all 14 screws are tight.
- ➡ 5. Close the hood.



Section III - Functional Verifications



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Check: _____

- ☐ Hood closure.
- ☐ Clearance of hood protector to hood.

Look For: _____

The hood protector (shield) should not contact the headlights.

The hood protector (shield) should not contact the grill.