Part Number: PT427-35070 PT427-3507B

Kit Contents

Item #	Quantity Reqd.	Description
1	1	Hood protector
2	1	Hardware bag

Hardware Bag Contents

Item #	Quantity Req'd.	Description
1	2	Outside Hood Bracket
2	4	Inner Hood Bracket
3	6	10-24 MS
4	6	Mylar

Additional Items Required For Installation

Item #	Quantity Reqd.	Description
1		
2		
3		

Conflicts

Recommended Tools

Personal & Vehicle	Notes
Protection	
Vehicle Protection	Blanket
Special Tools	Notes
None	
Installation Tools	Notes
Screwdriver	Phillips, #2
Socket	10mm
Special Chemicals	Notes
Cleaner	Soap and Water

NOTE: Part number of this accessory may not be the same as the part number shown.

General Applicability

Note-

Recommended Sequence of Application

Item #	Accessory
1	
2	
3	

*Mandatory

Vehicle Service Parts (may be required for reassembly)

Item #	Quantity Reqd.	Description
1		
2		
3		

Legend



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. Pre-installation Preparation.

- (a) Inspect and verify the kit contents.
- (b) Open the hood.
- (c) Make sure front edge of hood, where the deflector is to be installed, is clean and free from dirt and/or debris using 3MTM Prep Solvent-70.When cleaning with 3MTM Prep Solvent-70 follow the manufacturer's directions. Do not allow cleaner to air dry.
- (d) Cover engine bay completely with a protective blanket to catch any dropped hardware.

2. Installation.

(a) Install the four inner brackets to the hood protector with the machine screws provided. Install the two outer brackets to the deflector with the machine screws provided. Do not tighten completely. (Figs. 2-1 and 2-2)









(b) Open the vehicle hood and remove the six 10mm nuts shown (Fig. 2-3)

(c) Apply mylar around the leading edge of the hood at each bracket location. (Fig. 2-4)

(d) Center the hood protector and bracket assembly onto the threaded studs on the vehicle. Replace the six 10mm nuts to fix the deflector bracket assembly in position. (Fig. 2-5)

(e) Tighten the six machine screws to fix the brackets to the hood protector. Tighten the six 10mm nuts to the studs on the hood. (Fig. 2-6)

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Checklist - these points MUST be checked to ensure a quality installation. Check: Look For: Accessory Function Checks Inspect brackets Six brackets installed on hood. . Inspect screws Six screws holding hood protector to brackets are firmly tightened. R Screw tightness Hood brackets should not contact the Hood closure. • headlights. Clearance of hood protector to hood. The hood protector should not contact the • grill.