

Part Number: PT769-42090**Kit Contents**

Item #	Quantity Req'd.	Description
1	1	Front Passenger Side Mudguard
2	1	Front Driver Side Mudguard
3	1	Rear Passenger Side Mudguard
4	1	Rear Driver Side Mudguard
5	1	Hardware Kit
6	1	Instruction Sheet

Hardware Bag Contents

Item #	Quantity Req'd.	Description
1	4	#14 x 19 mm Screws
2	2	Plastic inserts

Additional Items Required For Installation

Item #	Quantity Req'd.	Description
1		
2		
3		

Conflicts

Note: Ground effects

Recommended Tools

Personal & Vehicle Protection	Notes
None	
Special Tools	Notes
None	
Installation Tools	Notes
Screwdriver	Phillips # 3
Socket/Driver	8mm (5/16")
Clean Cloth Rag	
Special Chemicals	Notes
Cleaner	3M™ Prep Solvent-70

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

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Recommended Sequence of Application

Item #	Accessory
1	
2	
3	

*Mandatory

Vehicle Service Parts (may be required for reassembly)

Item #	Quantity Req'd.	Description
1		
2		
3		

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.

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. Clean Front Mounting Area

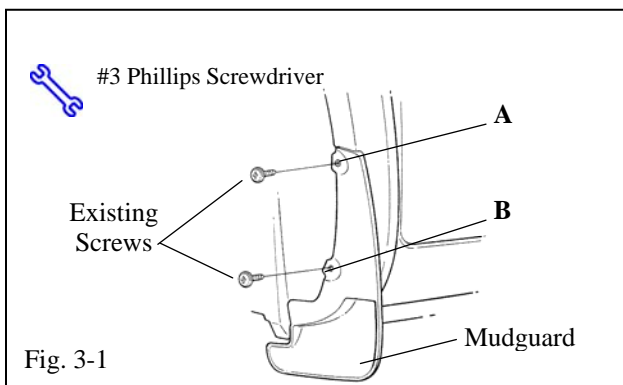
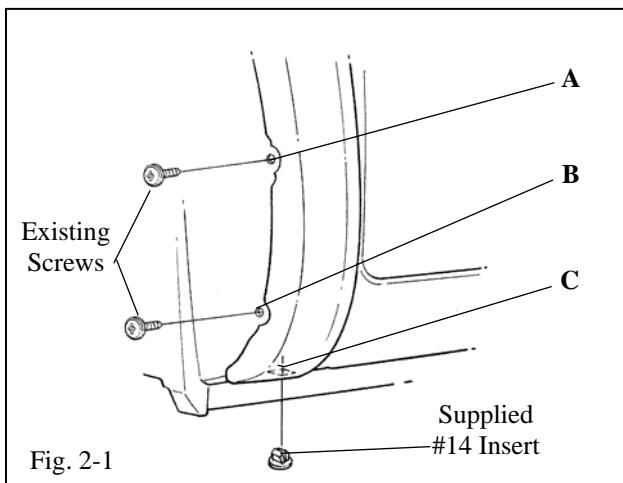


- (a) Clean and degrease front body panel where mudguard is to be located with a clean, dry lint free cloth after use of 3M™ Prep Solvent – 70.
- (b) When cleaning with 3M™ Prep Solvent-70 follow the manufacturer's directions. Do not allow cleaner to air dry.

2. Hardware Installation and Removal.



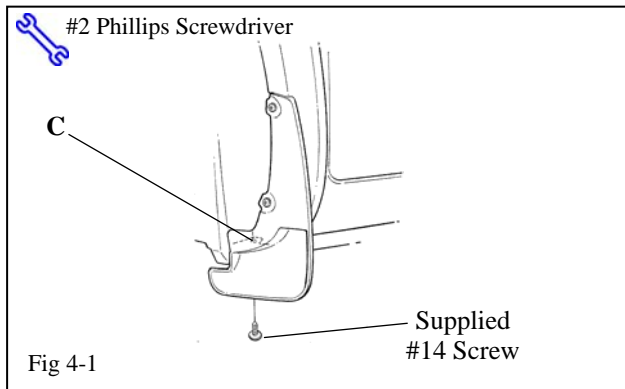
- (a) Install supplied plastic insert into square hole location C. (Fig. 2-1).
- (b) Remove existing screws locations A and B. Do not discard. (Fig.2-1)



3. Installation of Front Mudguard



- (a) Mount mudguard on body panel and reinstall existing screws in locations A and B while holding part up and tight against body. (Fig. 3-1).



4. Installation of Lower Mount Hole



- Install supplied #14 screw in location C while holding part tight against body. (Fig 4-1).
- Repeat procedure for other side.

5. Clean Rear Mounting Area



- Clean and degrease rear body panel where mudguard is to be located with a clean dry lint free cloth after use of 3MTM prep solvent-70.
- When cleaning with 3MTM prep solvent-70 follow the manufacturer's directions. Do not allow cleaner to air dry.

6. Identification of Rear Mount Holes

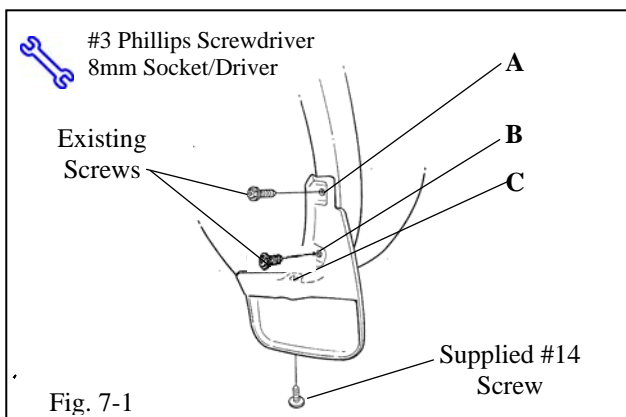
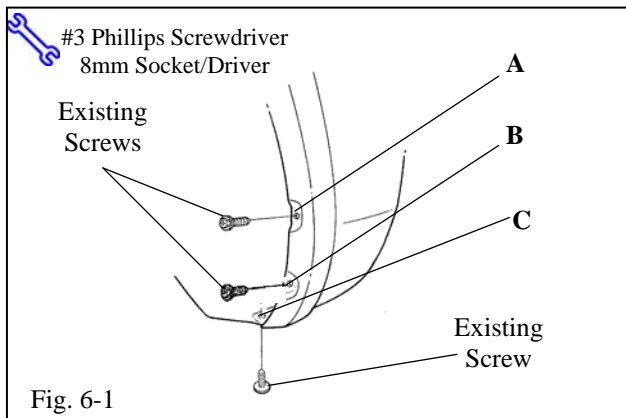


- Identify existing mount holes locations A, B and C. (Fig 6-1).
- Remove existing screw locations A and B, do not discard. (Fig 6-1).
- Remove existing screw location C and discard. (Fig 6-1).

7. Installation of Rear Mudguard



- Mount mudguard on body panel and reinstall existing screw in locations A and B while holding part up and tight against body. (Fig 7-1).
- Install supplied #14 screw in location C while holding part tight against body. (Fig 7-1).
- Repeat procedure for other side.



TOYOTA RAV4 Flared 2009 - MUDGUARDS

Checklist - these points **MUST** be checked to ensure a quality installation.

Check:

Look For:

Accessory Function Checks

☐ Gaps between mudguards and body side

Excessive gaps greater than 1.0 mm.