

**Part Number: PK389-35S00-TP**  
**PK389-35S10-TP**

**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 Bag (Front)
6	1	Hardware Bag (Rear)

**Hardware Bag Contents**

Item #	Quantity Req'd.	Description
Front (1 Bag)		
1	6	#14 x 19mm Screw
2	2	8mm Push Pin
3	2	Grommet
Rear (1 Bag)		
1	4	M5 x 20mm Screw
2	4	M5 Spring Clip

**Additional Items Required For Installation**

Item #	Quantity Req'd.	Description
1		
2		
3		

**Conflicts**

None
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**Recommended Tools**

Personal & Vehicle Protection	Notes
None	
Special Tools	Notes
None	
Installation Tools	Notes
Screwdriver Phillips	#2, #3
Screwdriver Slot	
Socket Driver	10mm Socket
Awl	
Drill w/ Bit	5mm (3/16"), 8mm (5/16")
Clean Cloth/Rag	
Special Chemicals	Notes
Cleaner	Soap & Water

**General Applicability**

MY25 and newer 4Runner and 4Runner HV models  
PK389-35S00-TP = Normal Mudguards  
PK389-35S10-TP = Wide Mudguards

**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.
-  **REGULATORY MARK:** This mark indicates the component is related to regulatory compliance

## 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.

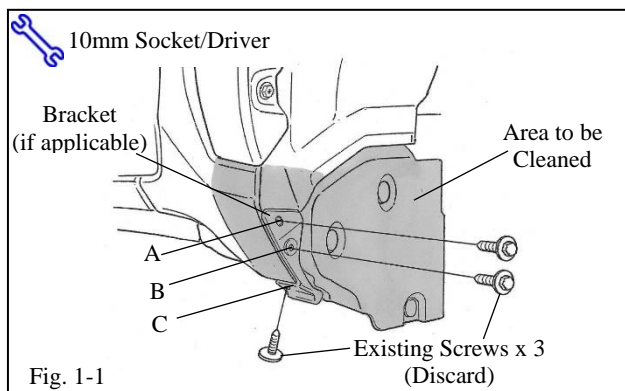
These guidelines can be found in the "Accessory Installation Practices" document.

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.).

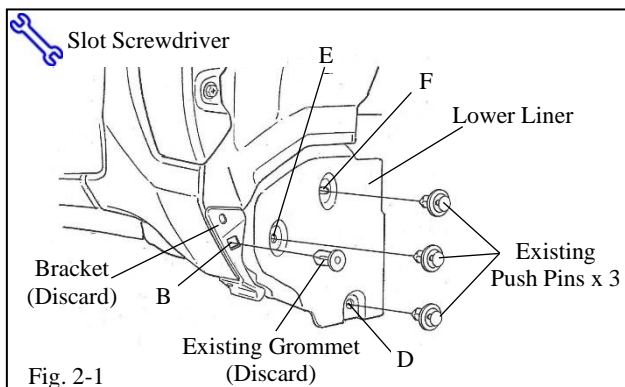
Please see your Toyota dealer for a copy of this document.

## 1. Clean Front Mounting Area and Hardware Removal.

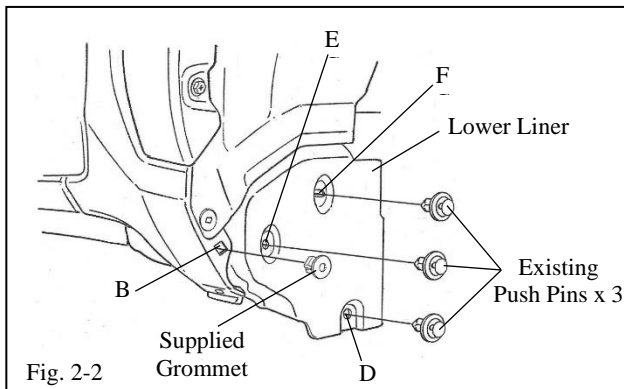


- a. Clean and degrease front body where mudguard is to be located with clean cloth and soap/water. (Fig. 1-1)
- b. Turning front wheels will allow for additional clearance during installation.
- c. Remove existing screws in locations A, B and C. Discard. (Fig. 1-1)
- d. Remove existing bracket (if applicable), otherwise skip to Step 3. (Fig. 1-1)

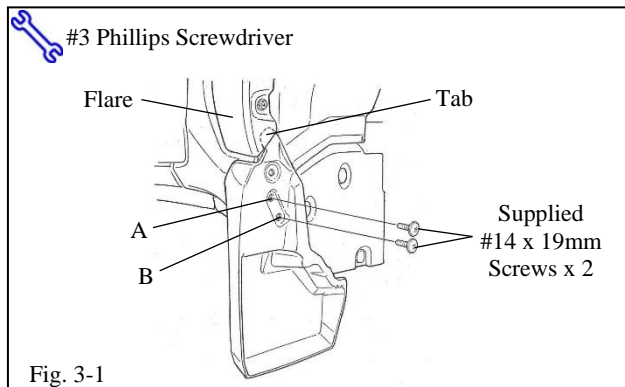
## 2. Bracket and Lower Liner Removal (if applicable)



- a. Remove existing push pins in locations D, E, and F, then remove lower liner for access to grommet. Do Not Discard. (Fig. 2-1)
- b. Remove existing grommet in location B and discard. (Fig. 2-1)
- c. Remove bracket and discard. (Fig. 2-1)

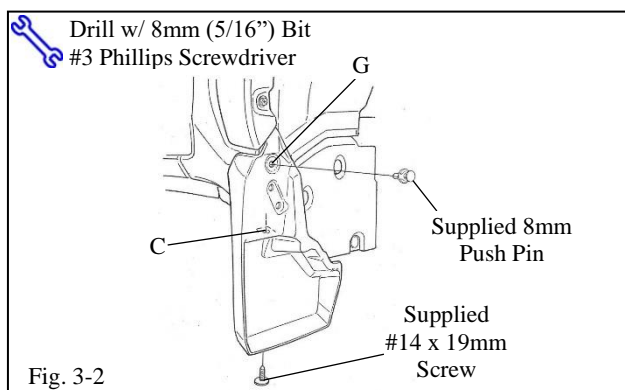


- d. Reinstall existing Lower liner and push pins in locations D, E and F. (Fig. 2-2)
- e. Install supplied grommet in location B. (Fig. 2-2)



### 3. Install Front Mudguard.

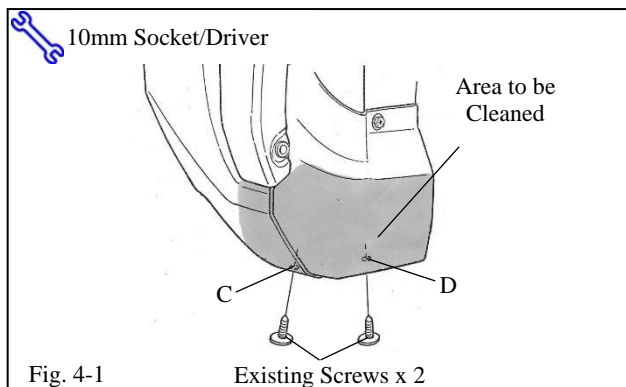
- a. Mount mudguard and slide tab under flare. (Fig. 3-1)
- b. While holding mudguard up and into panel install supplied #14 x 19mm screw in location B and tighten  
Do Not Overtighten (Fig. 3-1)
- c. While holding top of mudguard into panel install supplied #14 x 19mm screw in location A and tighten.  
Do Not Overtighten. (Fig. 3-1)



- d. Install supplied #14 x 19mm screw in location C while holding part tight to panel and tighten.  
Do Not Over Tighten. (Fig. 3-2)
- e. Drill 8mm (5/16'') hole in liner using part as a template in location G. (Fig. 3-2)
- f. Install supplied 8mm push pin in location G while holding part tight to liner. (Fig. 3-2)
- g. Repeat procedure for other side of vehicle.

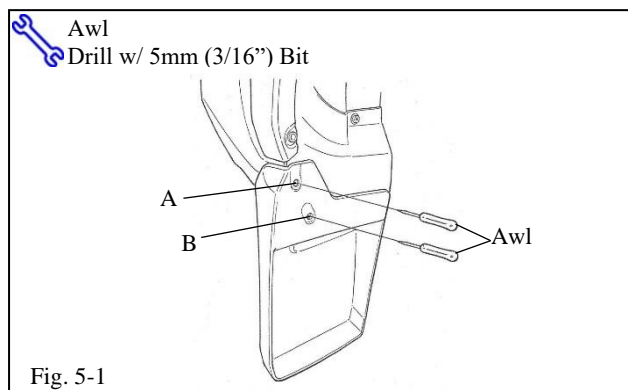
#### 4. Clean Rear Mounting Area and Hardware Removal.

- Clean and degrease rear body where mudguard is to be located with a clean cloth and soap/water. (Fig. 4-1)
- Remove existing screws in location C and D. Do Not Discard. (Fig. 4-1)



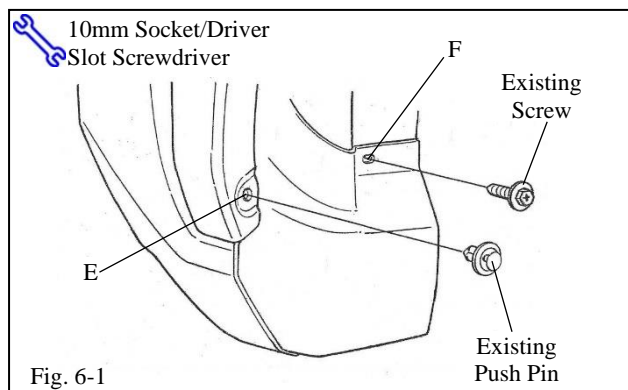
#### 5. Marking and Drilling Panel Holes.

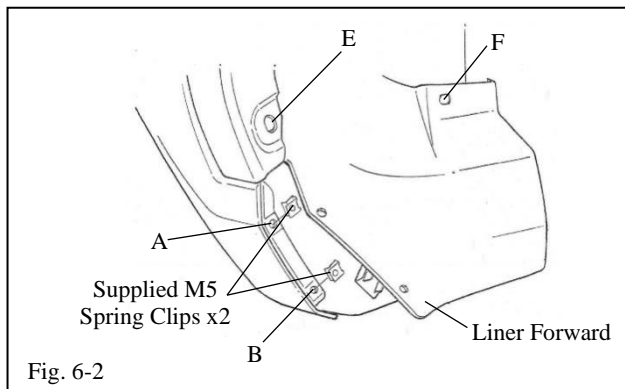
- Mount mudguard while holding up and into panel, mark center hole locations A and B with awl. (Fig. 5-1)
- Remove mudguards and drill 5mm (3/16") holes in marked locations A and B through liner and panel. (Fig. 5-1)



#### 6. Hardware Removal and Install.

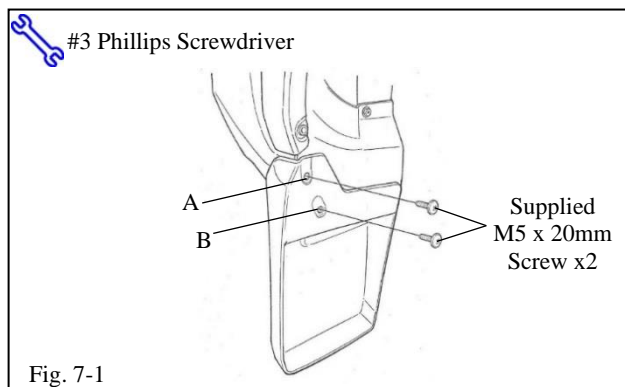
- Remove existing push pin in location E and existing screw in location F. Do Not Discard. (Fig. 6-1)



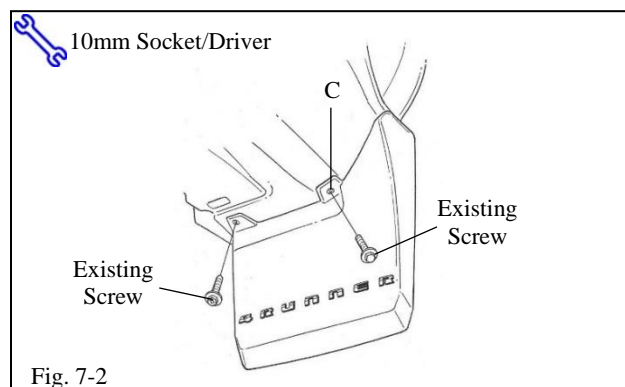


- b. Pull liner forward and install supplied M5 spring clips centered over panel holes with turned up edge on inside of panel at locations A and B. (Fig. 6-2)
- c. Reposition liner, and reinstall existing push pin in location E and existing screw in location F. (Fig. 6-2)

## 7. Install Rear Mudguard.



- a. Mount mudguard while holding up and into panel install supplied M5 x 20mm screw in location B and tighten.  
Do Not Overtighten. (Fig. 7-1)
- b. While holding top of mudguard into panel install supplied M5 x 20mm screw in location A and tighten.  
Do Not Overtighten. (Fig. 7-1)



- c. While holding mudguard tight to panel reinstall existing screw in location C and tighten.  
Do Not Overtighten (Fig. 7-2)
- d. While holding inner mudguard tight to panel reinstall existing screw in location D and tighten.  
Do Not Overtighten. (Fig. 7-2)
- e. Repeat procedure for other side of vehicle.

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

Check:	Look For:
<p><u>Accessory Function Checks</u></p> <p><input type="checkbox"/> Gaps between the mudguards and body.</p> <p><input type="checkbox"/></p> <p><input type="checkbox"/></p> <p><input type="checkbox"/></p>	<p>Excessive gaps greater than 1.0 mm.</p>
<p><u>Vehicle Function Checks</u></p> <p><input type="checkbox"/></p> <p><input type="checkbox"/></p>	
<p><u>Vehicle Appearance Check</u></p> <p><input type="checkbox"/> After accessory installation and removal of protective cover(s), perform a visual inspection.</p>	<p>Ensure no damage (including scuffs and scratches) was caused during the installation process.</p>