

Part Number: PU060-52180-TP

Kit Contents

Item #	Quantity Req.	Description
1	1	Rear Passenger Side Mudguard
2	1	Rear Driver Side Mudguard
3	1	Hardware Kit (Rear)
4	1	Instruction Sheet (Electronic Copy)

Hardware Bag Contents (Rear, K2270)

Item #	Quantity Req.	Description
1	2	M5 x 20mm Screw
2	2	Spring Clips
3	2	Push Pin (long)
4	2	Push Pin (short)

Additional Items Required For Installation

Item #	Quantity Req.	Description
1		
2		
3		

Conflicts

Ground effects

Recommended Tools

Personal & Vehicle Protection	Notes
None	
Special Tools	Notes
None	
Installation Tools	Notes
Screwdriver	Phillips # 2 & Slot
Drill/Angled Drill Adaptor	
Drill Bit or Threaded Shank Drill Bit	6mm (1/4") & 8mm (5/16") 6mm (1/4") x 1.25" & 8mm (5/16") x 5/16"
Clean Cloth/Rag	
Special Chemicals	Notes
Cleaner	VDC Approved Cleaner or Soap & Water Mixture

General Applicability

All models

Recommended Sequence of Application


Item #	Accessory
1	
2	
3	


*Mandatory


Vehicle Service Parts (may be required for reassembly)


Item #	Quantity Req.	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:-

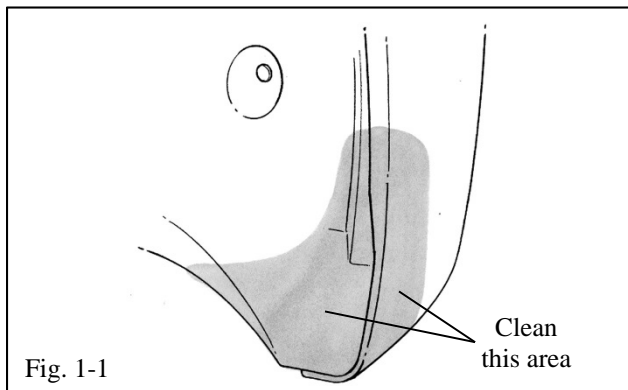
- Vehicle Protection (use of covers and blankets, cleaning chemicals, etc.).
- Safety (eye protection, rechecking torque procedure, etc.).
- Vehicle Disassembly/Reassembly (panel removal, part storage, etc.).
- Electrical Component Disassembly/Reassembly (battery disconnection, connector removal, etc.).

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

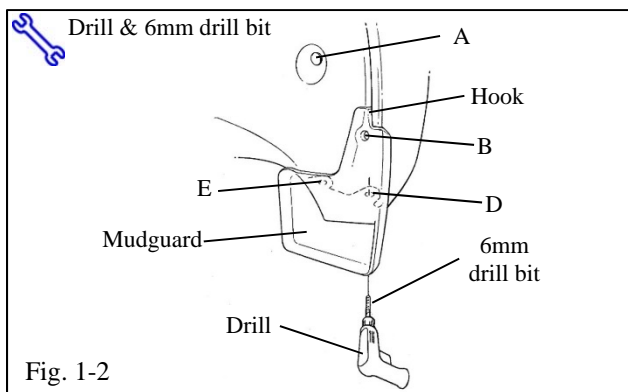
1. Prepare to Mount the Mudguards.

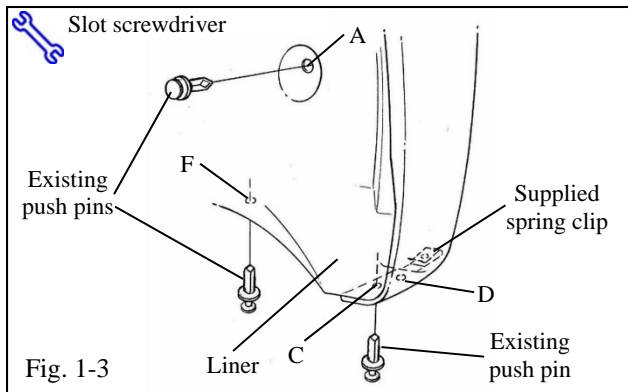
STOP **DIO ONLY:** Removal and reinstallation of the rear wheels is required to drill the attachment holes.

- (a) Clean and degrease the rear body panel on the driver's side where the mudguard will be located with a clean cloth and VDC approved cleaner or soap/water mixture (Fig. 1-1).



- !** (b) Temporarily mount the mudguard by sliding the hook under the bumper flange, then slide it up into position (Fig. 1-2).
- (c) Hold the part up and into the body panel.
- !** (d) Use the part as a template and drill a 6mm (1/4") hole through both the bumper cover & liner at location D (Fig. 1-2).
- (e) Remove the mudguard.



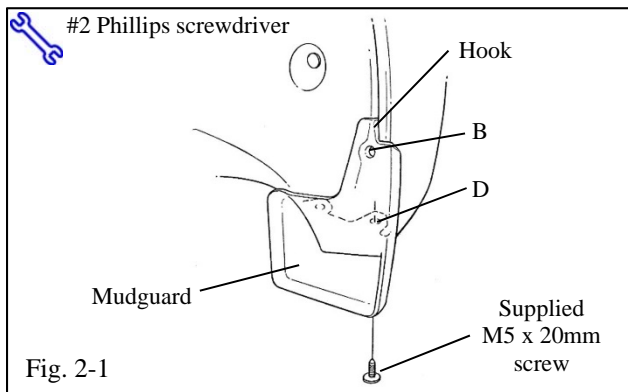


- (f) Remove the existing push pins at locations A, C, and F. **DO NOT DISCARD THEM** (Fig. 1-3).
- (g) Pull the liner out slightly and install a supplied spring clip with the turned up edge on the inside of liner and over the drilled hole at location D (Fig. 1-3). Do not install the clip on the bumper edge.

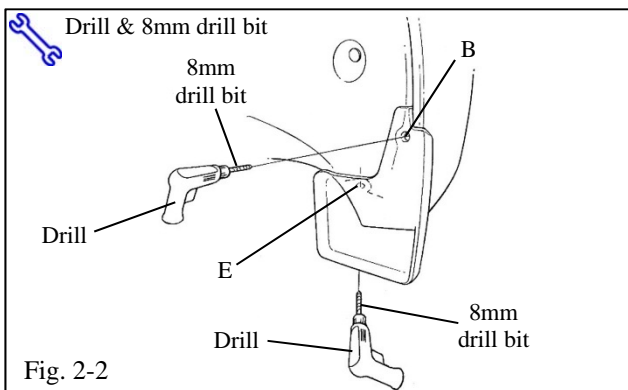
⚠ NOTE: Ensure that the spring clip is centered on the hole.

- (h) Reposition the liner and reinstall the existing push pins in locations A, C, and F (Fig 1-3).

2. Install the Mudguards.

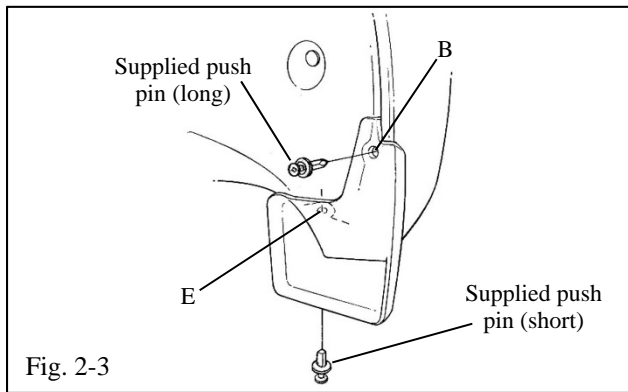


- (a) Mount the mudguard by sliding the hook under the bumper flange, then slide it up into position (Fig. 2-1).
- (b) Hold the part up and into the bumper and install a supplied M5 x 20mm screw in location D (Fig. 2-1).



- (c) Hold the part up and into bumper to use it as a template. Drill 8mm holes in locations B and E (Fig. 2-2).

⚠ NOTE: Make sure the tab is flush to the liner before drilling at location E.



- (d) Install a supplied long push pin in location B (Fig. 2-3).
- (e) Push the tab up and into position and install a supplied short push pin in location E (Fig. 2-3).

3. Complete the Installation.

- (a) Repeat Steps 1 and 2 on the other side.

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

<p><u>Check:</u></p>	<p><u>Look For:</u></p>
<p><u>Accessory Function Checks</u></p> <ul style="list-style-type: none"> <input type="checkbox"/> Gap between the mudguard and the body <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 	<p>Excessive gaps greater than 1.0 mm</p>
<p><u>Vehicle Function Checks</u></p> <ul style="list-style-type: none"> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 	
<p><u>Vehicle Appearance Check</u></p> <ul style="list-style-type: none"> <input type="checkbox"/> After accessory installation and removal of protective cover(s), perform a visual inspection. 	<p>Ensure no damage (including scuffs and scratches) was caused during the installation process. (For PPO installations, refer to TMS Accessory Quality Shipping Standard.)</p>