

Part Number: PT938-35244**Kit Contents**

Item #	Quantity Reqd.	Description
1	1	Fuel Tank Skid Plate

Additional Items Required For Installation

Item #	Quantity Reqd.	Description
1	2	M8 x 1.25 Flange Nut (90178-A0114)

Conflicts

None

Recommended Tools

Personal & Vehicle Protection	Notes
Safety Glasses	
Cut Resistant Gloves	
Special Tools	Notes
Installation Tools	Notes
Ratchet	
Socket	12mm Deep Socket
Torque Wrench	2-50 N·m range
Special Chemicals	Notes

General Applicability

2024 Tacoma Models with OE Fuel Tank Protector (77606-04030)

Recommended Sequence of Application

Item #	Accessory
1	Fuel Tank Band (77603-04020)
1	Fuel Tank Skid Plate
1	Hardware

Vehicle Service Parts (may be required for reassembly)

Item #	Quantity Reqd.	Description
1	1	Rear Fuel Tank Band (77603-04020)

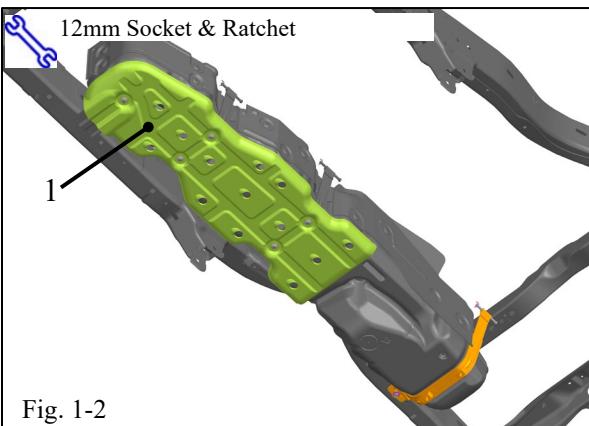
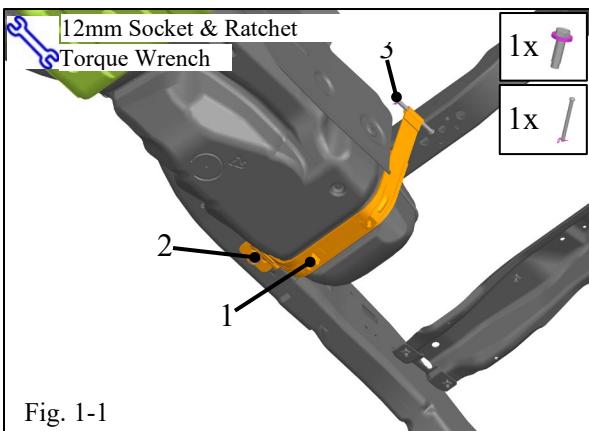
Legend**STOP:** Damage to the vehicle may occur. Do not proceed until process has been complied with.**OPERATOR SAFETY:** Use caution to avoid risk of injury.**CAUTION:** A process that must be carefully observed in order to reduce the risk of damage to the accessory/vehicle and to ensure a quality installation.**TOOLS & 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. Vehicle Preparation

(a) Installation of the skid plate should not take place until the following have been completed:

- (1) Contact your Toyota dealer to order the rear Fuel Tank Band with mounting studs (77603-04020).
- (2) Remove the existing Fuel Tank Band (77603-04010) from the vehicle (in the same location as the new band shown in Fig. 1-1) by removing the pin (3) (Fig. 1-1) on the inboard side first and then removing the bolt (2) (Fig. 1-1) on the outboard side.

⚠ Keep both the pin and bolt aside for use later.

- (3) Install the rear Fuel Tank Band (77603-04020) as shown in (Fig. 1-1) by installing the bolt (2) on the outboard side first and then installing the pin (3) on the inboard side.

Torque: 29 ft-lbf (40 N·m)

⚠ Do not over torque bolt, over torquing the bolt can lead to thread stripping.

- (4) Remove the existing fuel tank skid plate (1) (Fig. 1-2).

⚠ Set fasteners aside for use later.

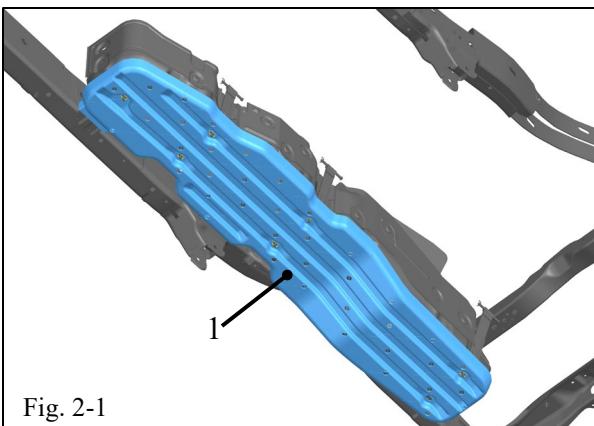


Fig. 2-1

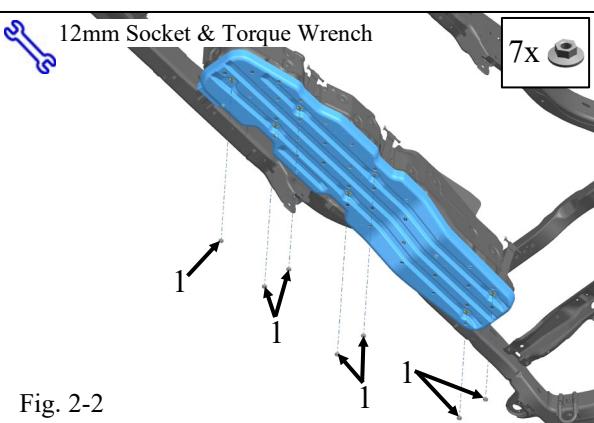


Fig. 2-2

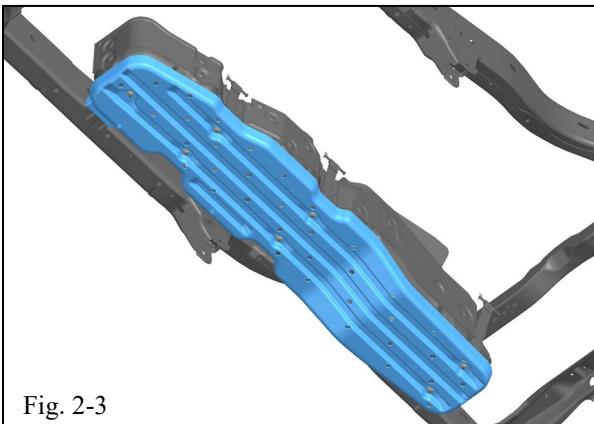


Fig. 2-3

2. Skid Plate Installation

- Locate the new fuel tank skid plate (1) (Fig. 2-1) on the vehicle by aligning the mounting holes on the skid plate with the welded studs on the fuel tank bands and bracket. Hold it in position.
- While holding the skid plate in position, install and hand tighten M8 x 1.25 flange nuts (90178-A0114) (7) (Fig. 2-2) at all mounting holes.

Torque: 21 ft-lbf (28 N·m)

⚠ Do not over torque nuts, over torquing nuts can lead to thread stripping.

- The skid plate is now installed on the vehicle. Proceed to the function and appearance checks to finish installation.

TOYOTA**TACOMA****2024 -****FUEL TANK SKID PLATE**Checklist - these points **MUST** be checked to ensure a quality installation.

Check:	Look For:
<u>Accessory Function Checks</u> <input type="checkbox"/> Check that all nuts are tight.	Lightly tap skid plate with palm, you should not hear any rattling.
<u>Vehicle Function Checks</u> 	
<u>Vehicle Appearance Check</u> <input type="checkbox"/> After accessory installation, perform a visual inspection.	Ensure no damage (including scuffs and scratches) was caused during the installation process.