

**Toyota Tacoma 4 Door****2011-****Predator Board****Part Number: 00016-35007****Accessory Code: TRPB10****Conflicts**

All other models

**Kit Contents**

Item #	Quantity Req'd.	Description
1	1	Driver side Step board
2	1	Passenger side Step board
3	1	Hardware kit
4	1	Installation sheet

**Hardware Bag Contents**

Item #	Quantity Req'd.	Description
1	10	8mmx 25mm hex Bolts
2	10	8mm Flat Washers
3	10	Lock Washers

**Additional Items Required For Installation**

Item #	Quantity Req'd.	Description
1	N/A	N/A

**Recommended Tools**

<b>Personal &amp; Vehicle Protection</b>	<b>Notes</b>
<b>Special Tools</b>	<b>Notes</b>
<b>Installation Tools</b>	<b>Notes</b>
13mm Socket wrench	
<b>Special Chemicals</b>	<b>Notes</b>

**General Applicability**

D-Cab

**Recommended Sequence of Application**

Item #	Accessory
1	Driver side
2	Passenger side

\*Mandatory

**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.**SPECIAL NOTE: Installation Sequences**

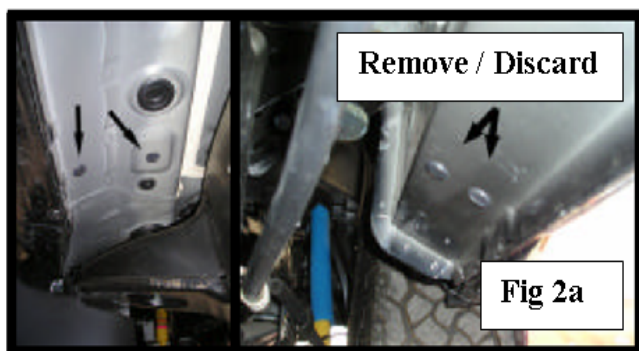
After TMS and Safety mandated preparatory steps have been taken, the installation sequence is the suggested method for completing the accessory installation. In some instances the suggested sequence is written for one associate to install and in others the sequence is given as part of a team accessory installation. Unless otherwise stated in the document, the associates may perform the installation steps in any order to make the installation as efficient as possible while maintaining consistent quality.

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.).



### 1. Check Kit Contents.

- (a) Open box and check kit for content and damage.



### 2. Vehicle Preparation



- (a) Using a flathead screwdriver, remove & discard six (6) OE plastic bolts from underneath the vehicle. ( Fig. 2a)

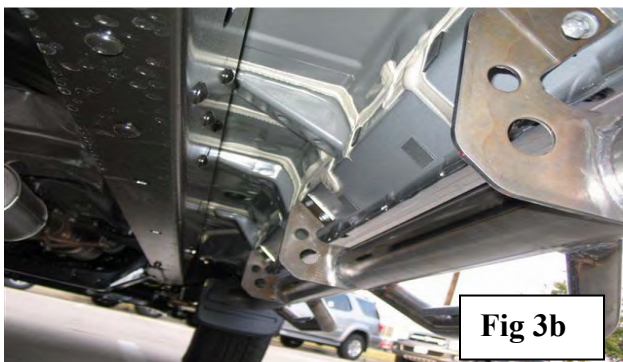
### 3. Step board Installation (Driver side)

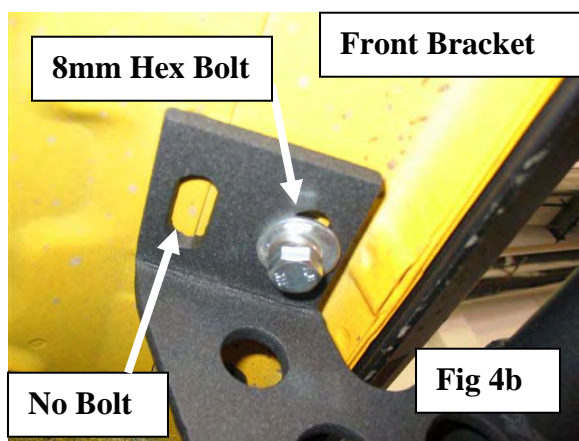
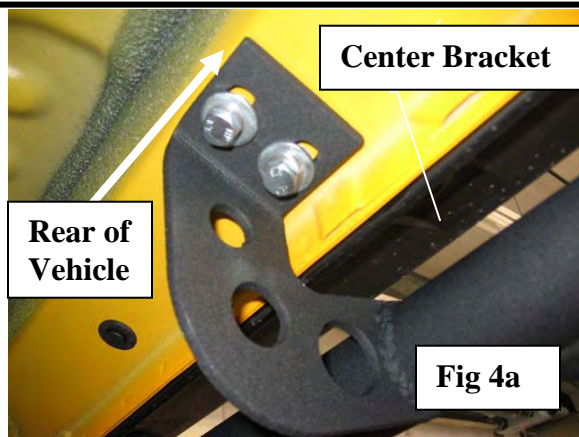


- (a) Position the Step board to Driver side of the vehicle. **Note:** The short end of the Step board should be located at the front of the vehicle. (Fig. 3a)



- (b) Test fit the Step board to the factory hole locations. **Note.** The step should line up with the existing factory bolt locations. (Fig. 3b)





#### 4. Bracket installation.



- (a) Starting with the center Bracket, Start one 8mm Hex bolt, 8mm Lock Washer and 8mm Flat washer into the factory bolt location. (Fig. 4a) **Note.** Step board should hang in location with the bent flange toward the rear of the vehicle.



- (b) Start the other 8mm Nut, 8mm Lock washer and 8mm washer on the same Bracket. Note: Hand tighten. (Fig 4a)



- (c) Start all of the remaining 8mm Hex bolts, 8mm Lock washers and 8mm flat washers at each bracket. Note: The Front bracket uses only one 8mm bolt and washer per side. (Fig 4b)

#### 5. Final position and Torque.



- (a) Position the Step board to the side of the vehicle. **Note:** There should be a small amount of adjustment up and down and front to rear. (Fig. 5a).



- (b) After final positioning, snug each Bolt location. Note: Do not over tighten at this time.



- (c) Torque each bolt location to 15 ft/lbs.

#### 6. Step board Installation (Passenger side).



- (a) Repeat installation procedure steps 1-5.
- (b) This concludes the step board installation.

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

Check:

Look For:

Accessory Function Checks

☐ Apply weight to step board.

☐ Board alignment & tighten properly

☐ All bolts are tightened.

☐ No abnormal noise.

☐ Torque bolts to target of 15 ft.lbs  
(-25% / +50%) 11.25 min / 22.5 max

Vehicle Function Checks

☐ View distance from front mud flap to front of step board.

☐ Verify that there is no interference with front mud flaps.

Note: Range provided by QA