Part Number: PT932-35160 (D-Cab)

PT932-35161 (C-Cab)

Kit Contents

|  |  |  |
| --- | --- | --- |
| Item # | Quantity Reqd. | Description |
| 1 | 1 | Step Bar – Driver Side |
| 2 | 1 | Step Bar – Passenger Side |
| 3 | 2 | Front mounting bracket |
| 4 | 4 | Middle/Rear mounting bracket |

Hardware Bag Contents

|  |  |  |
| --- | --- | --- |
| Item # | Quantity Reqd. | Description |
| 1 | 24 | M8 x 25mm Hex head bolt |
| 2 | 24 | M8 Flat washer |
| 3 | 24 | M8 Lock washer |
|  |  |  |

Additional Items Required For Installation

|  |  |  |
| --- | --- | --- |
| Item # | Quantity Reqd. | Description |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
|  |  |  |

Conflicts

|  |
| --- |
| Regular/Access Cab Models |

Recommended Tools

|  |  |
| --- | --- |
| Personal & Vehicle Protection | Notes |
| Safety glasses |  |
| Safety gloves | (Optional) |
|  |  |
| Special Tools | Notes |
| None |  |
|  |  |
|  |  |
| Installation Tools | Notes |
| Ratchet |  |
| Socket | 13mm |
| Extension |  |
| Torque Wrench | 0-50 N-m (0-37 ft-lbf ) |
| Panel Pry Tool | Toyota SST  00002-06001-01 |
| Special Chemicals | Notes |
| None |  |
|  |  |
|  |  |

General Applicability

|  |
| --- |
| D-Cab & C-Cab Models |

Recommended Sequence of Application

|  |  |
| --- | --- |
| Item # | Accessory |
| 1 |  |
| 2 |  |
|  |  |

\*Mandatory

Vehicle Service Parts (may be required for reassembly)

|  |  |  |
| --- | --- | --- |
| Item # | Quantity Reqd. | 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.

Prepare for the Install.

* 1. Remove the contents from the box and verify that all parts are present and check for any damage.
  2. See Fig. 1-1 to identify the brackets and their placement.

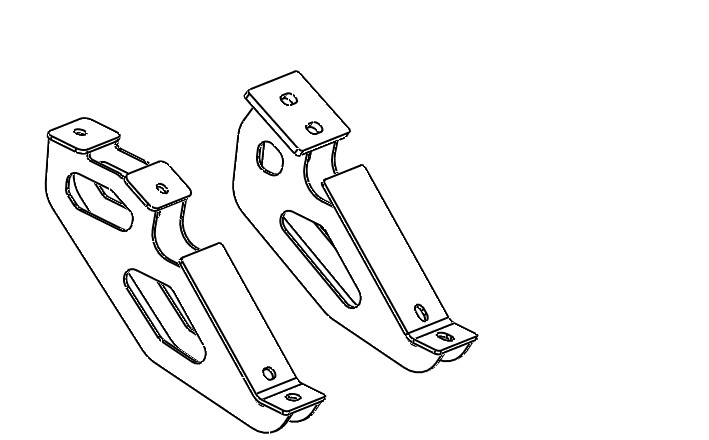


Fig. 1-1

2X Center

2X Rear

2X Front

* 1. The front passenger side bracket mounting location is under the floorboard behind the front tire. Remove & discard the plastic screws from the mounting location (Fig. 1-2).

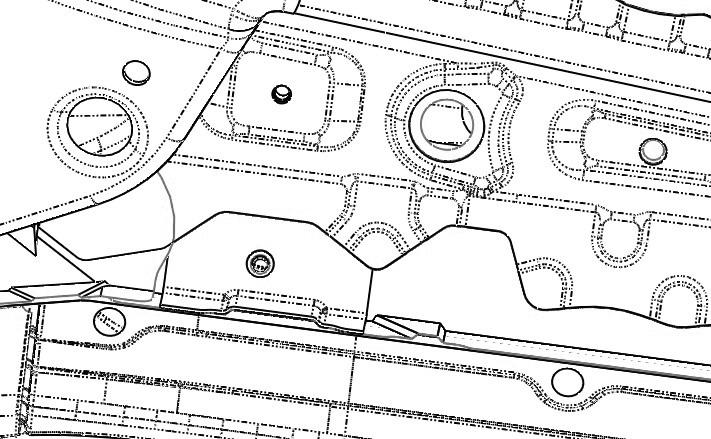


Fig. 1-2

Panel pry tool



* 1. Remove & discard the plastic screws (4 total) from the middle and rear bracket mounting locations (Fig. 1-3).

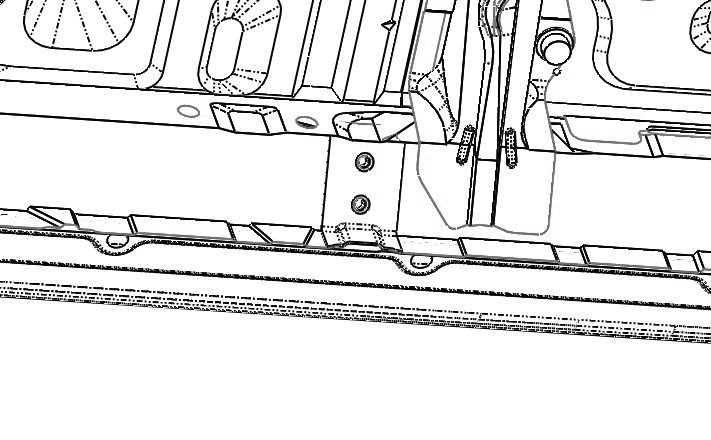


Fig. 1-3

Panel pry tool



##### Install the Passenger Side Tube Step.

* 1. Use the supplied M8 hex head bolts, flat washers and lock washers to loosely attach the front passenger side mounting bracket to the vehicle (Fig. 2-1).

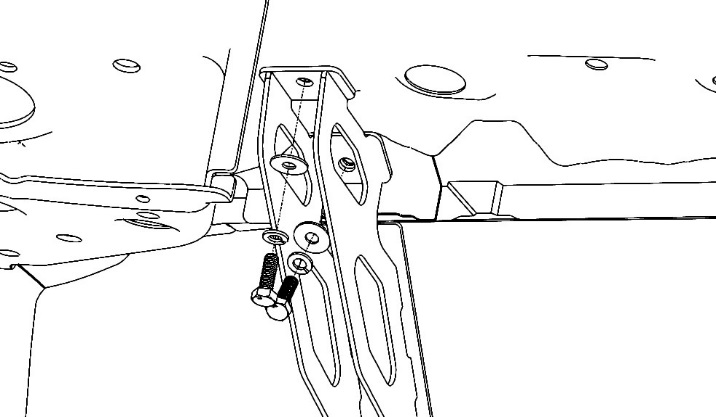


Fig. 2-1

Front passenger side

13mm socket & ratchet



* 1. Use the supplied M8 hex head bolts, flat washers and lock washersto loosely attach the middle and rear passenger side mounting brackets to the vehicle (Fig. 2-2).

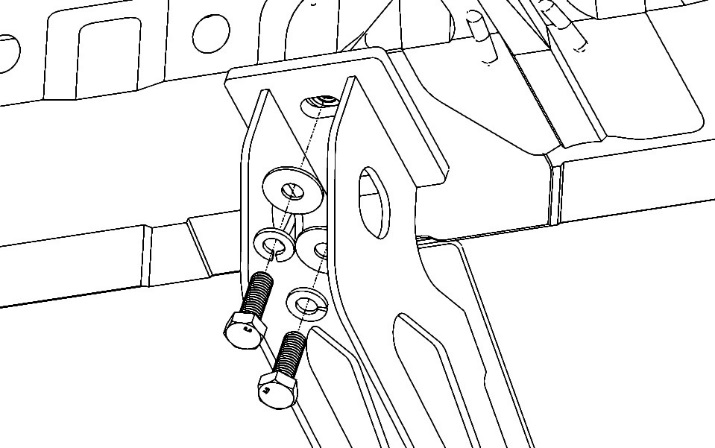


Fig. 2-2

Center/rear passenger side

13mm socket & ratchet



caution_2**NOTE:** The sealant must be removed out of the way of the middle bracket.

* 1. Use the supplied M8 hex head bolts, flat washers and lock washers to loosely attach the passenger side Step Bar to the mounting brackets (Fig. 2-3).

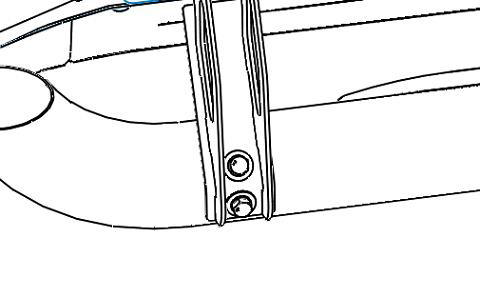


Fig. 2-3

13mm socket & ratchet



##### Torque all Hardware.

* 1. stop_2Confirm that the brackets are properly seated and perpendicular to the body.
  2. Torque the bolts to the body, outboard first then inboard (front to back).

##### Torque: 23 N-m (17 ft-lbf)

* 1. Visually align the tube for flatness and torque the bolts to the step bar inboard first then outboard (front to back).

**Torque: 23 N-m (17 ft-lbf)**

##### Install the Driver Side Tube Step.

* 1. Repeat Steps 1 through 3 on the driver side.

##### Re-torque all Hardware.

* 1. Re-torque all 24 bolts in the same order as Step 3.

##### Torque: 23 N-m (17 ft-lbf)

* 1. **PPO Only:** Complete the torque audit sheet within five minutes of the installation.

Accessory Function Checks

Tube Step alignment

Inspect bolt torques

Vehicle Function Checks

Ensure the tube step is centered on the vehicle

Complete the torque audit sheet within 5 minutes of the installation (PPO only)

Vehicle Appearance Check

After accessory installation and removal of protective cover(s), perform a visual inspection.

Ensure no damage (including scuffs and scratches) was caused during the installation process.

(For PPO installations, refer to TMS Accessory Quality Shipping Standard.)