Part Number: PT392-35100

Kit Contents

Item #	Quantity Reqd.	Description	
1	1	Linkage Assembly	
2	1	Mounting Bracket	
3	1	Spacer Plate	
4	1	Step Pad	
5	1	Hardware Bag	

Hardware Bag Contents

Item #	Quantity Reqd.	Description
1	2	M10 Hex Bolt
2	2	Washer
3	3	¹ /4-20 x 1" SHCS
4	3	¹ / ₄ -20 Nut Plate

Additional Items Required For Installation

Item #	Quantity Reqd.	Description	
1			

Conflicts

Accessory Hitch (Factory Hitch okay)	
Resin Bumper	

Recommended Tools

Personal & Vehicle	Notes		
Protection			
Safety Glasses			
Special Tools	Notes		
Table Vice	Must open at least 3"		
Installation Tools	Notes		
Ratchet Wrench			
6" Extension			
17mm Socket			
3/16 Allen Wrench			
Torque Wrench	0-100 lbf-ft		
Special Chemicals	Notes		

General Applicability

Tacoma (MY 2010 -) (only fits models with Factory Receiver Hitch)

Recommended Sequence of Application

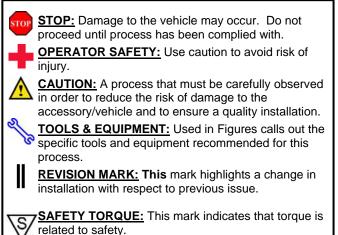
Item # Accessory
1

*Mandatory

Vehicle Service Parts (may be required for reassembly)

Item #	Quantity Reqd.	Description
1		
2		
3		

Legend





TOYOTA Procedure

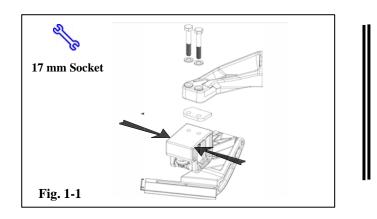
Care must be taken when installing this accessory to ensure damage does not occur to the vehicle. The installation of this accessory should follow approved guidelines to ensure a quality installation.

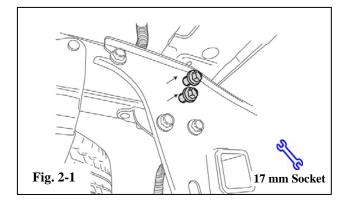
These guidelines can be found in the "Accessory Installation Practices" document.

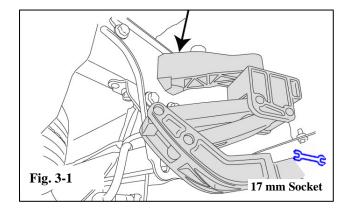
This document covers such items as:-

- 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. Assemble Linkage to Mounting Bracket.

(a) With Linkage Assembly secure in vice at points indicated by the arrows, bolt Linkage Assembly to Mounting Bracket with spacer and torque Hex Bolts to 44 N·m (33 ft-lbs). (Fig. 1-1)

7 Torque: 44 N·m (33 ft-lbs)

- (1) Keep Linkage Assembly in closed (or stowed) position.
- (2) Protect (cover) part with cloth when placed in vice for paint damage.

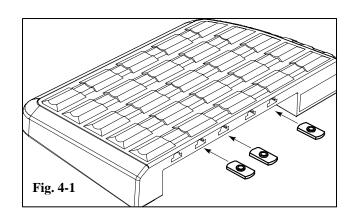
2. Locate and Prepare Mounting Point.

- (a) Locate rear bumper attachment point on driver side. (Fig. 2-1)
- (b) Remove two bumper fasteners with ratchet wrench and 17mm socket. (Fig. 2-1)

3. Install Bumper Step Assist to Mounting Point

- (a) Rotate Bumper Step Assist assembly into position and install mounting bracket using factory fasteners.
 - (1) Keep linkage assembly in closed (or stowed) position. (Fig 3-1)
 - (2) Torque fasteners to 90 N·m (66 ft-lbs).

7 Torque: 90 N·m (66 ft-lbs)

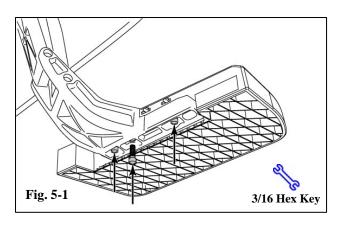


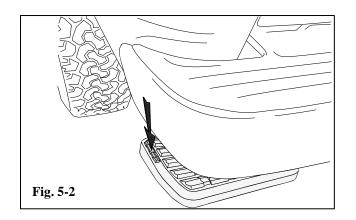
TOYOTA

Procedure

4. Prepare for Step Pad Installation

- (a) Push Linkage Assembly into lowered position.
- (b) Insert three Nut Plates into designated slots.(Fig. 4-1)
 - (1) Raised lip of nut plate faces upward.
 - (2) Use second, third, and fifth slots only.





5. Install Step Pad

- (a) Locate Step Pad onto mount of Linkage Assembly.
 - Step Pad interface allows two positions... use position that extends step pad most inboard. (Fig. 5-1)
 - (2) This allows foot access for deploying step. (Fig. 5-2)
- (b) Insert cap screws into corresponding holes (second, third, and fifth) and torque to 8 N·m (72 in-lbf). (Fig. 5-1)

Torque: 8 N·m (72 in-lbf)

7/10/14

Issue: F

TOYOTATACOMA20Checklist - these pointsMUST be checked to ensure	10 - a quality :	BUMPER STEP ASSIST installation.
Check:	1	Look For:
Accessory Function Checks		
Step Pad Position	1	Ensure foot access for deployment. Step deploys with downward force to left eading corner (indication by raised grip section).
Torque Verification	t S 1	Ensure the Assembly Linkage bolts are corqued to 44 N·m (33 ft-lbs) Ensure the frame mounting bracket bolts are torqued to 90 N·m (66 ft-lbs)
Vehicle Function Checks N/A		
Vehicle Appearance Check	s i (Ensure no damage (including scuffs and scratches) was caused during the nstallation process. (For PPO installations, refer to TMS Accessory Quality Shipping Standard.)