



COBRA RUNNING BOARD

PART #: TAC-TWB-016

FITS: 2010-Up Toyota 4Runner

Exclude: 2010-2013 4Runner **SR5** Models
 2010-Up 4Runner **Limited** Models
 2020-2021 4Runner **Nightshade Edition** Models
 2022-Up 4Runner **TRD Sport** Models



60-120 min



Cutting Not Required



Drilling Not Required

Torque & Tools

Fastener Size	Tightening Torque (ft-lbs)	Wrench Required	Allen Wrench Included
<input checked="" type="checkbox"/> 6mm	<input checked="" type="checkbox"/> 7-8.5		
<input checked="" type="checkbox"/> 8mm	<input checked="" type="checkbox"/> 18-20		
<input type="checkbox"/> 10mm	<input type="checkbox"/> 35-40		
<input type="checkbox"/> 12mm	<input type="checkbox"/> 60-70		
		<input checked="" type="checkbox"/> 10mm	<input type="checkbox"/> 4mm
		<input checked="" type="checkbox"/> 13mm	<input type="checkbox"/> 5mm
		<input type="checkbox"/> 16mm	<input type="checkbox"/> 6mm
		<input type="checkbox"/> 18mm	<input type="checkbox"/> 8mm

BEFORE INSTALLATION

REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. ASSISTANCE IS RECOMMENDED.

Part List

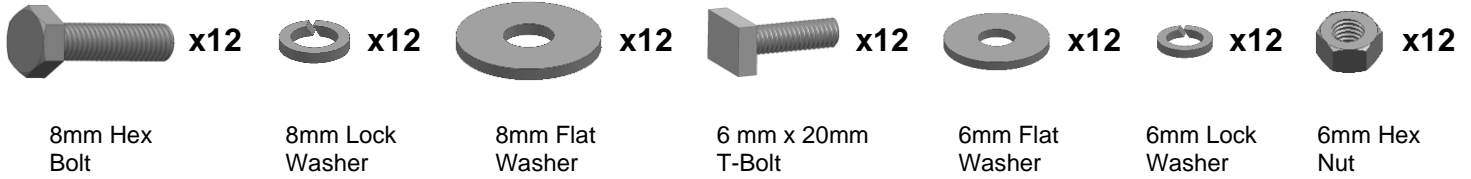
Front



Front Mounting Brackets x2

Center & Rear Mounting Brackets x4

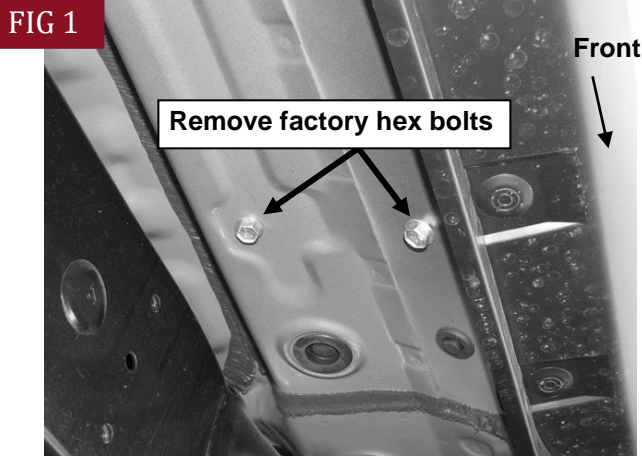
Running Board x 2



PLEASE NOTE THAT THE FOLLOWING PICTURES ARE BASED ON THE PASSENGER SIDE INSTALLATION

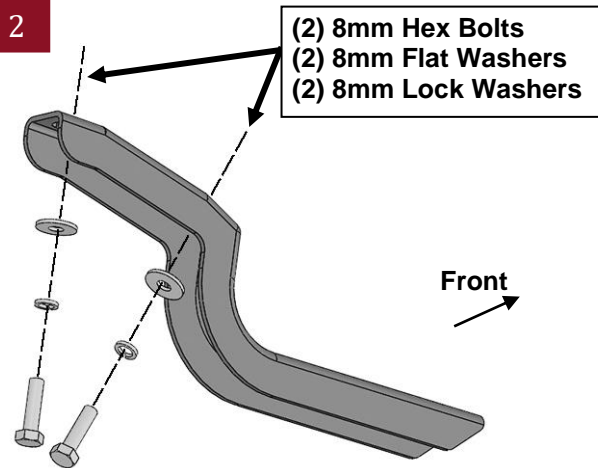
STEP 1

Starting on the passenger side of the vehicle, remove the existing (2) factory bolts, (or plugs), located by the front tire opening, **(Fig 1)**. Select (1) Front Mounting Bracket. Hold the Front Bracket up to the bottom of the body panel and against the pinch weld. Bolt the bracket to the factory threaded holes with the included (2) 8mm x 30mm Hex Bolts, (2) 8mm Lock Washers and (2) 8mm Flat Washers, **(Figs 2 & 3)**. Do not tighten hardware.



(Fig 1) Passenger side front mount pictured

FIG 2



(Fig 2) Attach Passenger/Right Front Mounting Bracket to the body panel

FIG 3



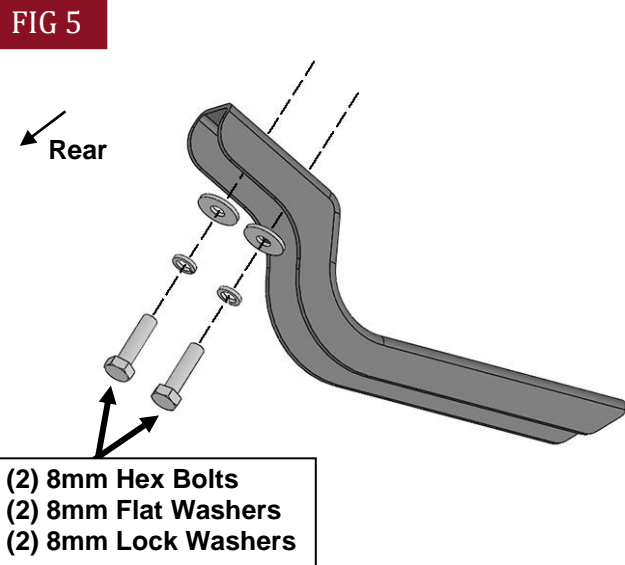
(Fig 3) Passenger/Right side Front Bracket attached

STEP 2

The center and rear brackets are identical. Repeat the procedure as described in **Step 1** to install the Brackets in the center and rear mounting locations, (**Figs 4—6**).

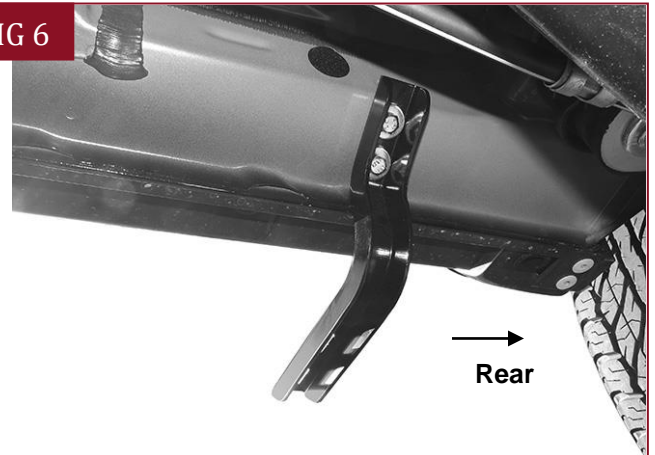


(Fig 4) Passenger side rear bracket location pictured



(Fig 5) Passenger side center and rear brackets pictured

FIG 6



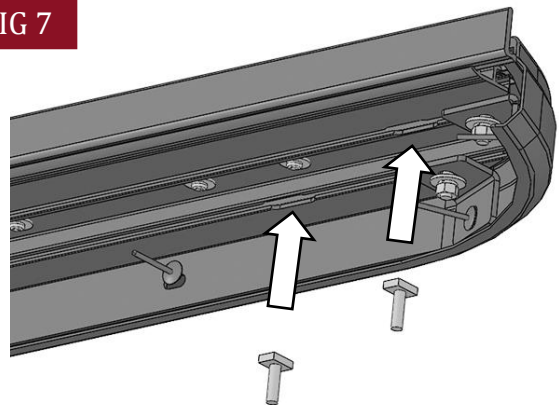
(Fig 6) Passenger side Rear Bracket attached

STEP 3

Carefully unwrap and select (1) Running Board. Select (6) 6mm T-Bolts. From the front, insert (3) T-Bolts into each channel in the bottom of the Running Board, (**Fig 7**). Slide the T-Bolts forward or back to line up with the (3) previously installed Mounting Brackets. Hold the Running Board up to the vehicle at a slight angle and gently push it into position against the end of the Brackets.

IMPORTANT: Depending on year/model, it may be necessary to remove the plastic deflector from in front of the rear tire opening, (**Fig 4**).

FIG 7

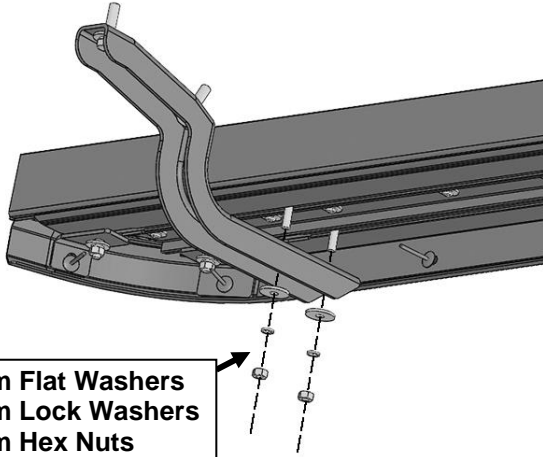


(Fig 7) Insert (6) T-Bolts into the bottom of the Running Board, (3) per channel

STEP 4

Attach the Running Board to the (3) Mounting Brackets with (6) 6mm Flat Washers, (6) 6mm Lock Washers and (6) 6mm Hex Nuts, **(Fig 8)**. Do not tighten at this time.

FIG 8



(Fig 8) Attach the Running Board to the (3) Mounting Brackets

STEP 5

Level and adjust the Running Board, then tighten all hardware. **IMPORTANT:** Leave a minimum 1/4" gap between the front of the Running Board and the front mud flap if equipped.

STEP 6

Repeat **Steps 1 – 5** to attach the remaining Running Board to the Driver/Left side.

STEP 7

Do periodic inspections to the installation to make sure that all hardware is secure and tight.

Attention

To protect your investment, do not use any type of polish or wax that may contain abrasives that could damage the finish.

Mild soap may be used also to clean the Running Boards.