

INSTALLATION INSTRUCTIONS

SIDEBAR

03-09 TOYOTA 4RUNNER

PARTS LIST:

1	Driver/Left Sidebar	4	1/2" x 2" Hex Head Bolts
1	Passenger/Right Sidebar	4	1/2" Lock Washers
2	Front Mounting Brackets	4	1/2" ID x 1 3/8" OD x 3/32" Flat Washers
1	Driver/Left Rear Mounting Bracket	2	10-1.50mm x 25mm Hex Head Bolts
1	Passenger/Right Rear Mounting Bracket	2	10mm Lock Washers
1	Driver/Left Front Support Bracket	2	10mm Hex Nuts
1	Passenger/Right Front Support Bracket	4	10mm ID x 21mm OD x 1.5mm Flat Washers
		4	8-1.25mm x 25mm Hex Head Bolts
		4	Lock Washers
		4	8mm ID x 12mm OD x 1.5mm Flat Washers



Driver Side Rear Mounting Bracket



Passenger Side Rear Mounting Bracket



Driver Side Rear Support Bracket



Passenger Side Rear Support Bracket



Front Mounting Brackets

PROCEDURE:

- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.**
- Remove driver side front and rear body mount nut and washer located underside of vehicle.
NOTE: Use a pair of pliers or a crescent wrench to hold the bolt as you loosen the nut (**Figure 1**).
- Loosely attach front and driver side rear Mounting Brackets using the factory nut and washer.
NOTE: Keep factory rubber bushing and other factory body mount components in place (**Figure 2 & 3**).
- Locate the two factory threaded holes in the side panel by the rear body mount and attach driver side Support Bracket to these factory holes using the included (2) 8mm x 25mm Hex Head Bolts, (2) 8mm Lock Washers, and (2) 8mm Flat Washers. Attach opposite side of rear Support Bracket to rear Mounting Bracket using the included (1) 10mm x 25mm Hex Head Bolts, (1) 10mm Lock Washer, (1) 10mm Hex Nut, and (2) 10mm Flat Washers (**Figure 4**). Do not tighten at this time.
- Attach driver Sidebar to front and rear Mounting Brackets using the included (2) ½" x 2" Hex Head Bolts, (2) ½" Lock Washers, and (2) ½" Flat Washers (**Figure 5**). **NOTE:** Rear Sidebar leg is ½" longer than the front leg.
- Level and adjust Sidebar properly; then tighten all hardware at this time. Torque 8mm hardware to 22 FT.LBS, 10mm hardware to 30 FT.LBS, and ½" hardware to 65 FT.LBS.
- Repeat steps 2 – 6 for passenger Sidebar.
- Do periodic inspections to the installation to make sure that all hardware is secure and tight.

To protect your investment, wax this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish.

For stainless steel: Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be used also to clean the Sidebar.

For gloss black finishes: Mild soap may be used to clean the Sidebar.

(Driver Side Installation Shown)

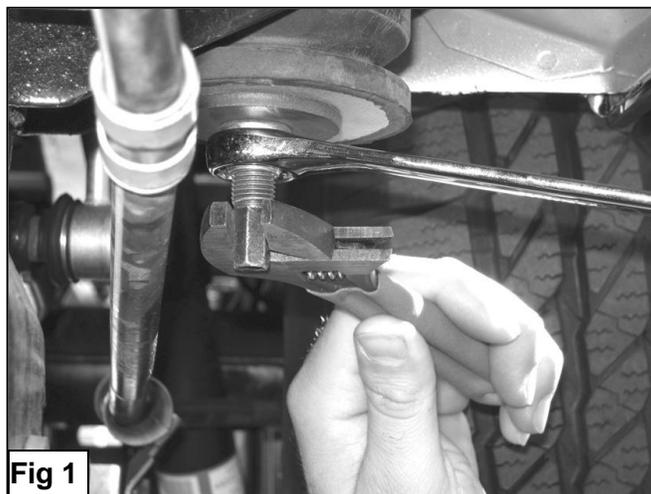


Fig 1

Driver Side Rear Mounting Bracket Shown



Fig 2

Passenger Side Rear Mounting Bracket Shown



Fig 3

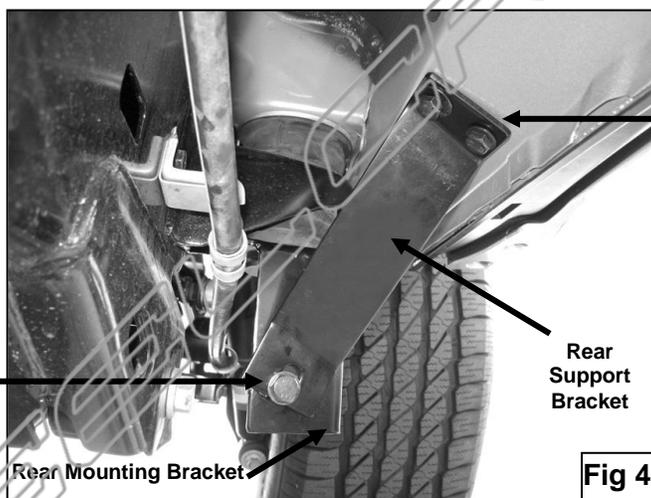


Fig 4

10mm x25mm Hex Bolt
10mm Lock Washer
10mm Hex Nut
10mm Flat Washer

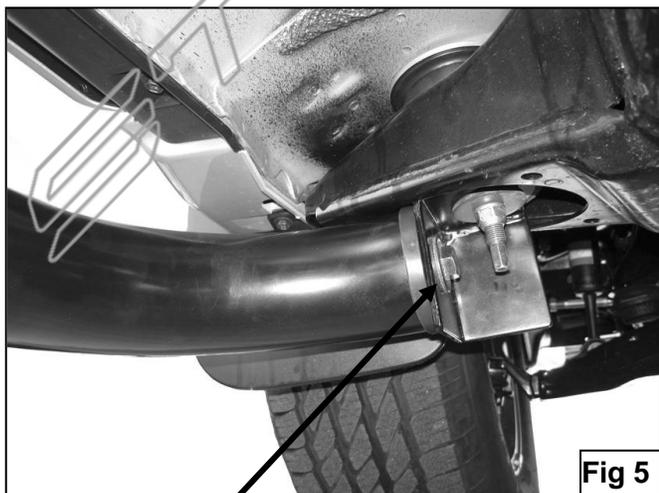


Fig 5

1/2" x 2" Hex Bolt
1/2" Lock Washer
1/2" Flat Washer



Fig 6