

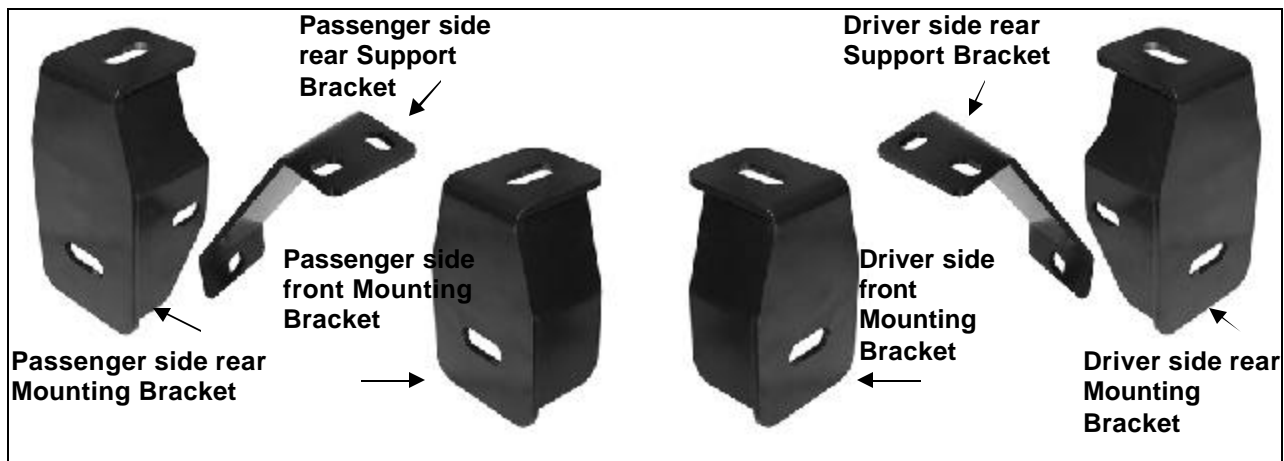
# INSTALLATION INSTRUCTIONS

## SIDEBAR WITH BENT ENDS

### 2010 TOYOTA 4RUNNER WITH ROCKER COVERS SR5 AND LIMITED MODELS

#### PARTS LIST:

1	Driver/Left Sidebar	4	1/2" Lock Washers
1	Passenger/Right Sidebar	4	1/2" ID x 1-1/2" OD x 1/8" Flat Washers
1	Driver/Left Front Mounting Bracket	2	10-1.50mm x 25mm Hex Head Bolts
1	Passenger/Right Front Mounting Bracket	2	10mm Lock Washers
1	Driver/Left Rear Mounting Bracket	4	10mm ID x 20mm OD x 2mm Flat Washers
1	Passenger/Right Rear Mounting Bracket	2	10mm Hex Nuts
1	Driver/Left Rear Support Bracket	4	8-1.25mm x 25mm Hex Head Bolts
1	Passenger/Right Rear Support Bracket	4	8mm Lock Washers
4	1/2" x 2" Hex Head Bolts	4	8mm ID x 16mm OD x 1.6mm Flat Washers



#### PROCEDURE:

- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.**
- Remove driver side front body mount nut and washer located underside of vehicle. **NOTE:** Use a wrench to hold the center bolt as you loosen the nut, **(Figure 1)**. The center bolt and rubber mount will remain on the vehicle and are not removed for Sidebar installation.
- Loosely attach the front driver side Mounting Bracket using the factory nut and washer. **NOTE:** Keep factory rubber bushing and other factory body mount components in place, **(Figure 2)**. Line up the center bolt with the middle of the mounting slot in the Mounting Bracket. Do not tighten hardware at this time. Repeat Steps 2 & 3 for driver side rear Mounting Bracket installation, **(Figure 3)**.
- Locate and remove the two factory hex bolts used to secure the rear of the rocker panel cover to the vehicle. Gently pull the factory bracket down and slide the driver side rear Support Bracket, **(Figure 4A & 4B)**, between the factory bracket and the body panel. Line up the mounting holes and secure with the supplied (2) 8mm x 25mm Hex Bolts, (2) 8mm Lock Washers and (2) 8mm Flat Washers, **(Figure 4B)**. Do not tighten hardware at this time. Line up the hole in the lower mounting location on the Support Bracket with the previously installed rear Mounting Bracket. Attach the Support Bracket to the Mounting

Bracket with (1) 10mm x 25mm Hex Bolt, (2) 10mm Flat Washers, (1) 10mm Lock Washer and (1) 10mm Hex Nut, **(Figure 4B & 5)**. Do not tighten hardware at this time.

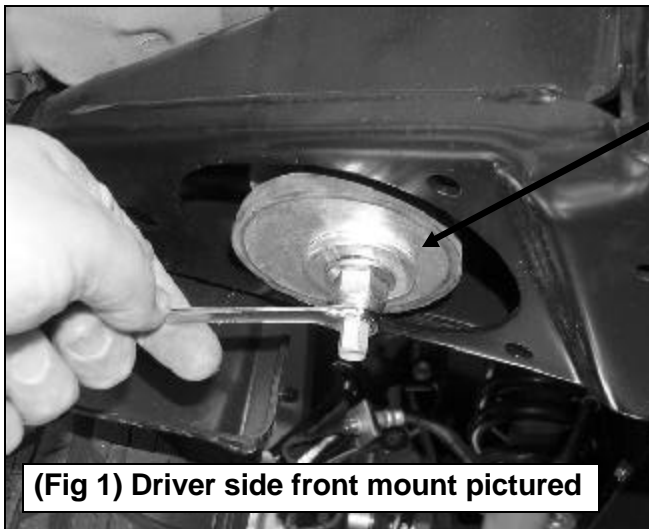
5. To provide extra clearance for the Sidebar, remove the plastic deflector attached to the bottom of the rocker panel cover in front of the rear tire, **(Figures 3, 4B & 5)**. Attach the driver Sidebar to the front and rear Mounting Brackets using the included (2) 1/2" x 2" Hex Bolts, (2) 1/2" Lock Washers and (2) 1/2" Flat Washers, **(Figure 6)**. **NOTE:** To identify the proper Sidebar, the rear Sidebar leg is 1/2" longer after the bend than the front leg.
6. Level and adjust the Sidebar and tighten all hardware at this time. Tighten all factory hardware to factory torque specifications. Repeat steps 2 – 6 for passenger Sidebar installation.
7. 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.

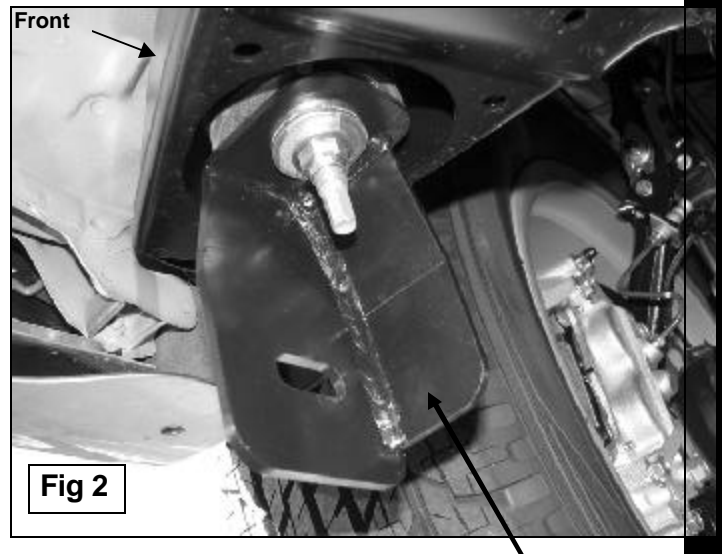
**For stainless steel:** Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be used also to clean the Sidebar.

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

### Driver Side Installation Pictured



To prevent the factory center bolt from spinning, hold the center bolt with a wrench as you loosen or tighten the factory hex nut. Do not remove the center bolt or the rubber body mount.



Install the front Mounting Bracket with the gusset toward the front of the vehicle.

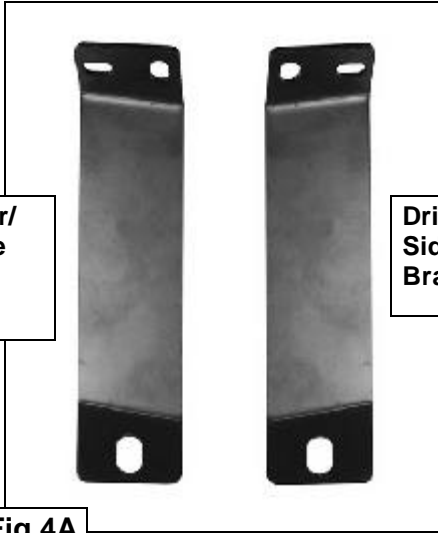


Remove factory hex nut and washer. See Fig 1 for information. Driver side rear body mount pictured.

Remove plastic deflector.

**Driver Side Installation Pictured**

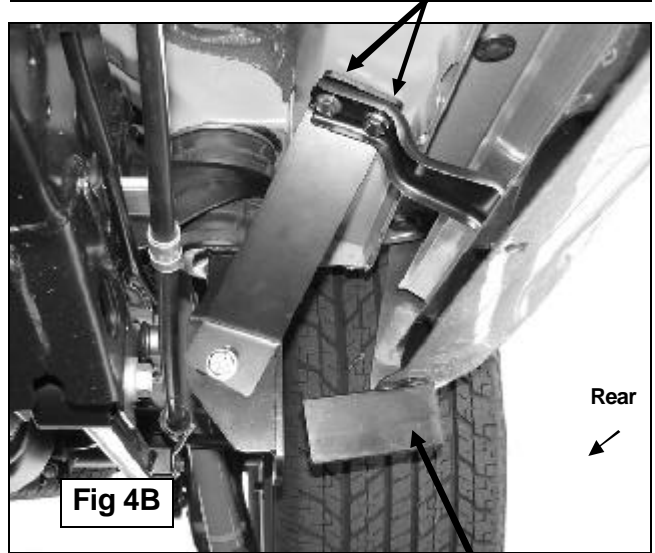
Passenger/  
Right Side  
Support  
Bracket



Driver/Left  
Side Support  
Bracket

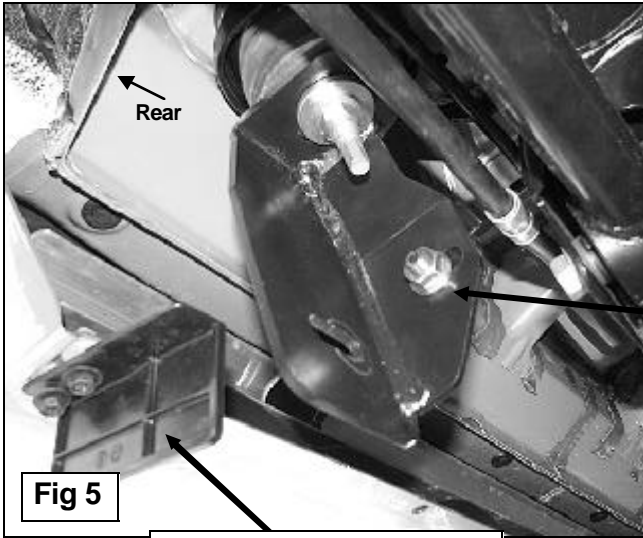
**Fig 4A**

Remove the (2) 8mm factory hex bolts. Gently pull down a little on the factory rocker cover bracket and slide the Support Bracket between the rocker cover bracket and the body panel. Secure with:  
 (2) 8mm x 25mm Hex Bolts  
 (2) 8mm Flat Washers  
 (2) 8mm Lock Washers



**Fig 4B**

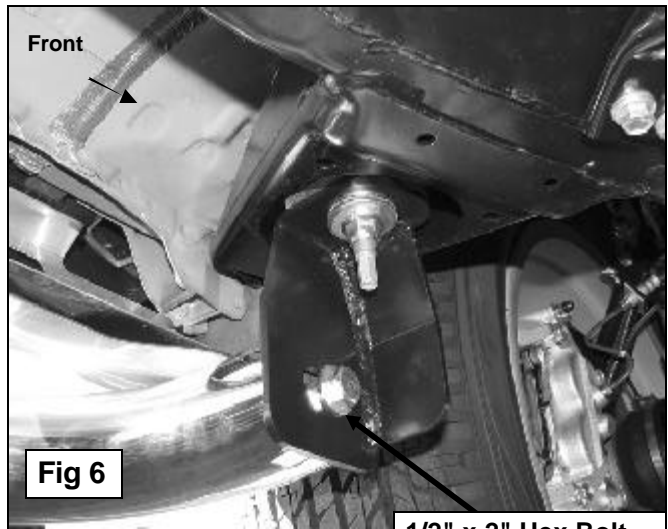
Remove plastic deflector.



**Fig 5**

Remove plastic deflector.

10mm x 25mm Hex Bolt  
 (2) 10mm Flat Washers  
 10mm Lock Washer  
 10mm Hex Nut



**Fig 6**

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

**Complete Installation**

