

# **INSTALLATION MANUAL**

## 204053-2

#### Level of Difficulty

Easy

#### Parts List Driver / left 3" oval bent side bar 1 1 Passenger / right 3" oval bent side bar 1 Driver / left front mounting bracket 1 Passenger / right front mounting bracket 2 Center support bracket 1 Driver / left rear mounting bracket

- 1 Passenger / right
- rear mounting bracket
- Hex bolt, 1/2" x 2" 4
- 4 Lock washer, 1/2"
- 4 Larger flat washer, 1/2" x 1-1/2" OD x 1/8"
- 2 Combo bolts, 8-1.25mm x 25mm

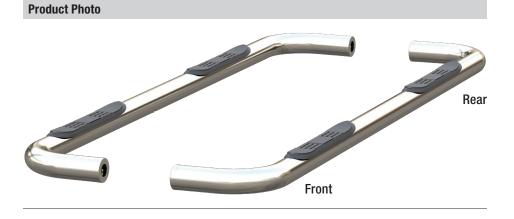
#### **Tools Required**

Socket set	Ratchet
Level	

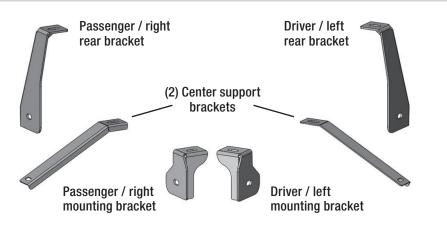
#### **Torque Specifications**

	M6 bolt	3 ft-lbs.
tric	M8 bolt	7 ft-lbs.
Metric	M10 bolt	16 ft-lbs.
	M12 bolt	28 ft-lbs.
	1/4" bolt	3 ft-lbs.
SAE	5/16" bolt	7 ft-lbs.
	3/8" bolt	16 ft-lbs.
	7/16" bolt	20 ft-lbs.
	1/2" bolt	28 ft-lbs.
Use above torque setting unless otherwise noted		

use above lorque setting unit



#### **Brackets and Hardware**



#### **Notes and Maintenance**

Before you begin installation, read all instructions thoroughly.

Proper tools will improve the quality of installation and reduce the time required.

To protect the product, wax 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 polished, gloss and other smooth finishes,

polish may be used to clear small scratches and scuffs on the finish.

Mild automotive detergent may be used to clean the product. Do not use dish detergent, abrasive cleaners, abrasive pads, wire brushes or other similar products that may damage the finish.

Refer to the last page of this manual for warranty and product registration information.

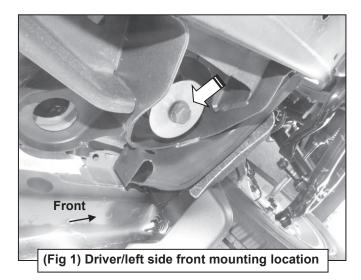
Refer to the table to the left when securing hardware during the installation process to help prevent damage to the product or vehicle.

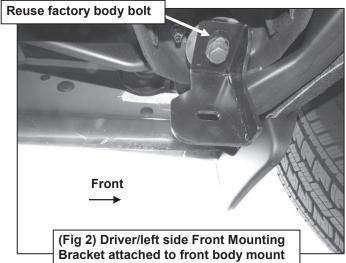
#### PROCEDURE: REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. ASSISTANCE IS RECOMMENDED.

- 1. Start the installation under the driver/left side of the vehicle. Locate the front body mount, (Figure 1). Remove the front body bolt.
- 2. Select the Driver/left side Front Bracket, (Figure 2). Line up the upper slot on the Bracket with the body bolt hole. Reuse the factory body bolt to attach the Bracket to the top of the body mount, (Figure 2).
- 3. Move to the center mounting location, (Figure 3). Repeat Steps 1 & 2 to install (1) Center Support Bracket to the center body mount, (Figure 4).
- 4. Move to the rear mounting location, (Figure 5). Repeat Steps 1 & 2 to install the Rear Mounting Bracket to the rear body mount, (Figure 6).
- 5. Carefully unwrap and select the Driver/left Sidebar. Use the illustration above to help identify the correct Sidebar. With assistance, line up the front end of the tube with the front Bracket slot, (Figure 7). Use (1) 1/2" Hex Bolt, (1) 1/2" Lock Washer and (1) 1/2" Flat Washer to attach the front end of the Sidebar tube to the Front Bracket, (Figure 8). Snug but do not tighten hardware at this time.
- Attach the Sidebar to the Center Support Bracket using (1) 8mm Combo Bolt, (Figures 9 & 10). Do not tighten hardware at this time.
- 7. Repeat Step 5 to attach the rear end of the Sidebar to the Rear Bracket, (Figures 11 & 12).
- 8. Level and adjust the Sidebar as necessary and fully tighten all hardware.
- 9. Repeat Steps 1—8 for Passenger/right Sidebar installation.
- **10.** Do periodic inspections to the installation to make sure that all hardware is secure and tight.

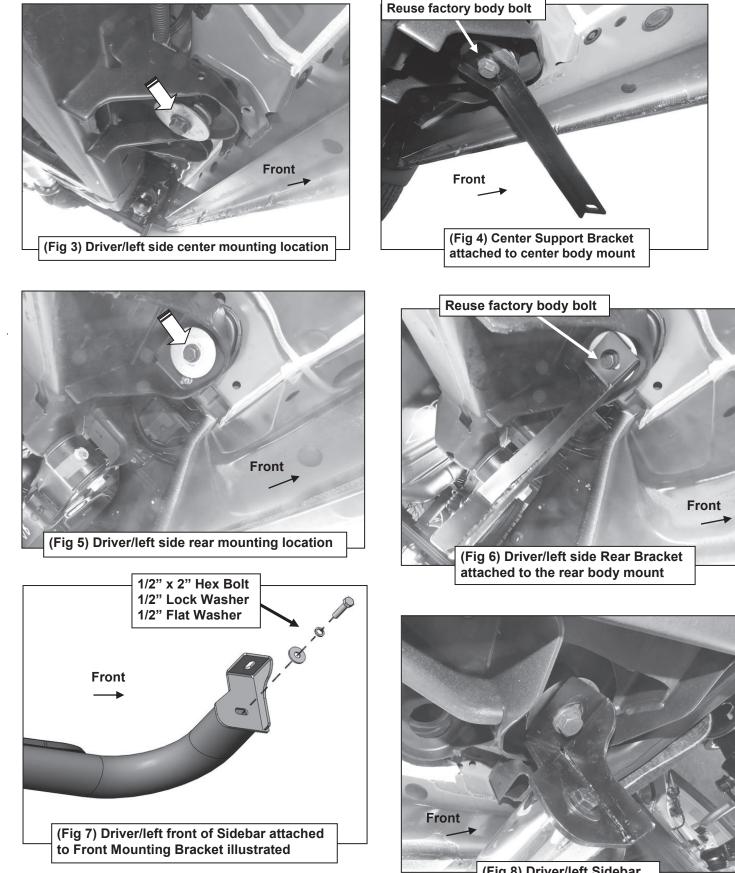
**To protect your investment**, was this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish. Mild soap may be used also to clean the Sidebar.

### **Driver/left Side Installation Pictured**





#### **Driver/left Side Installation Pictured**



(Fig 8) Driver/left Sidebar attached to Front Bracket

#### **Driver/left Side Installation Pictured**

