INSTALLATION MANUAL

213014

Level of Difficulty

Easy

Parts List

1	Driver / left side bar
1	Passenger / right side bar
1	Driver / left front mounting bracket
1	Passenger / right front mounting bracket
1	Driver / left rear mounting bracket
1	Passenger / right rear mounting bracket
4	Hex bolt, 1/2" x 2"
4	Flat washer, 1/2"
4	Lock washer, 1/2"
6	Clip nuts, M10
14	Hex bolt, M10 x 40mm
22	Flat washer, M10
14	Lock washer, M10
8	Hex nut, M10

Tools Required

Ratchet	Open-end wrench set
Socket set	--

Torque Specifications

Metric	M6 bolt	3 ft-lbs.
	M8 bolt	7 ft-lbs.
	M10 bolt	16 ft-lbs.
	M12 bolt	28 ft-lbs.
SAE	1/4" bolt	3 ft-lbs.
	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

Product Photo

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

PROCEDURE:

1. **REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.**

2. Starting with the Driver/Left side, Proceed with your install by locating the factory mounting holes underneath Vehicle **(Fig 1)** shows location of mounting holes, **note:** on some vehicles you may need to remove the factory tape covering these holes. Install the 10mm Clip nuts as seen in **(Fig 1A)**Select the Driver/Left side front mounting bracket from the list above, and attach to Vehicle with the supplied (3) 10mm Hex bolts (5) 10mm flat washers (3) 10mm lock washers & (2) 10mm Hex Nuts **(Fig 1B)** shows bracket attached. Snug but do not tighten hardware at this time.

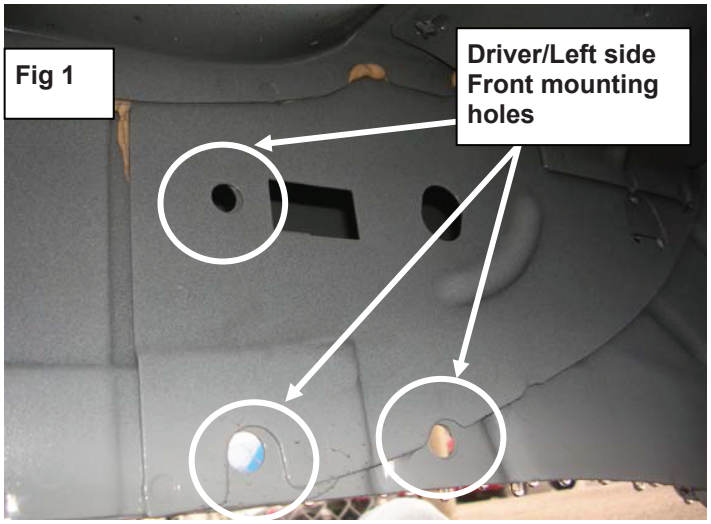
3. Begin to now install the Driver/Left rear mounting brackets **(Fig 2)** shows location of mounting holes, **note:** on some vehicles you may need to remove the factory tape covering these holes. Install the 10mm Clip nuts as seen in **(Fig 2A)**Select the Driver/Left side rear mounting bracket from the list above, and attach to Vehicle with the supplied (3) 10mm Hex bolts (5) 10mm flat washers (3) 10mm lock washers & (2) 10mm Hex Nuts **(Fig 2B)** shows bracket attached. Snug but do not tighten hardware at this time.

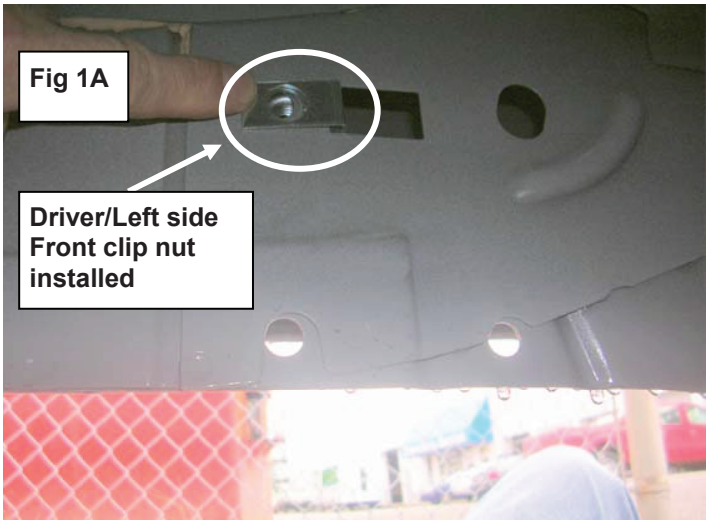
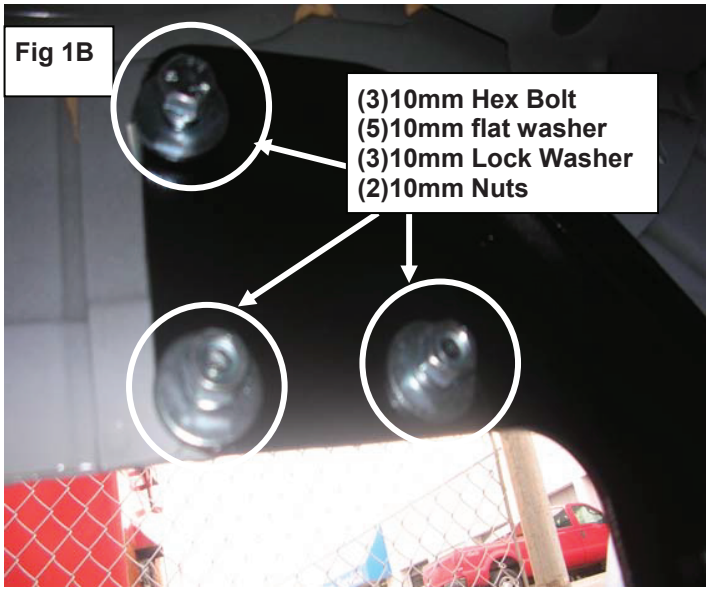
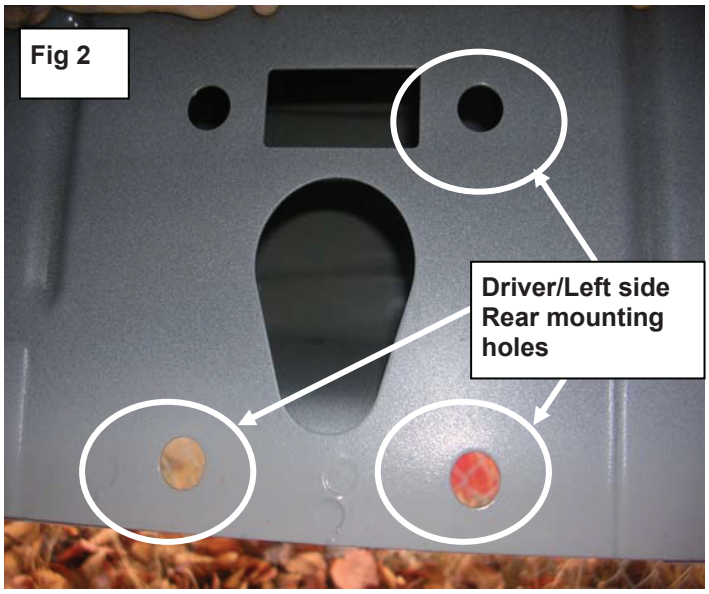
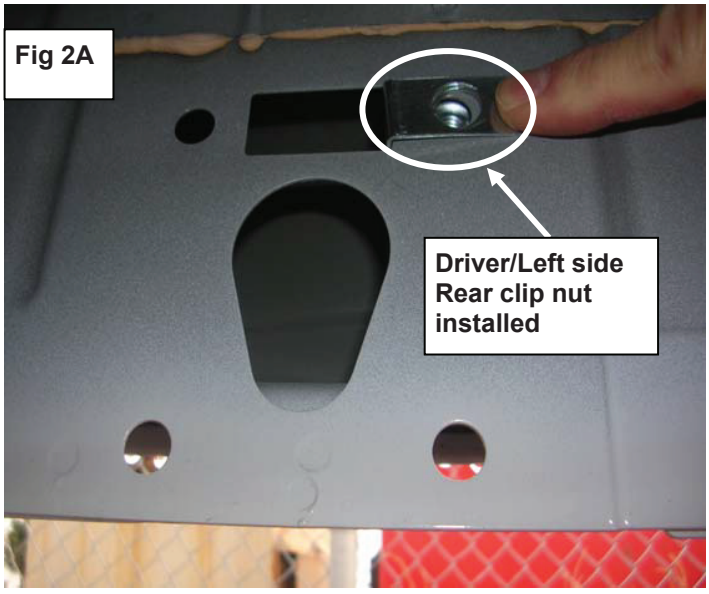
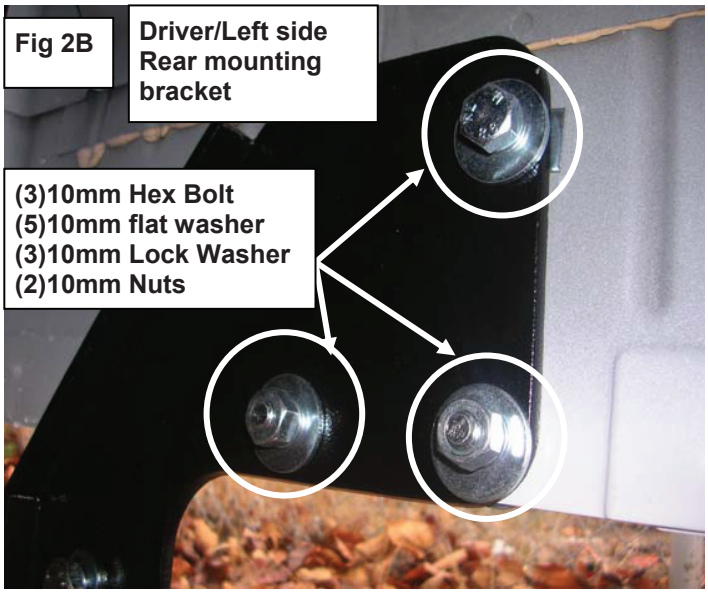
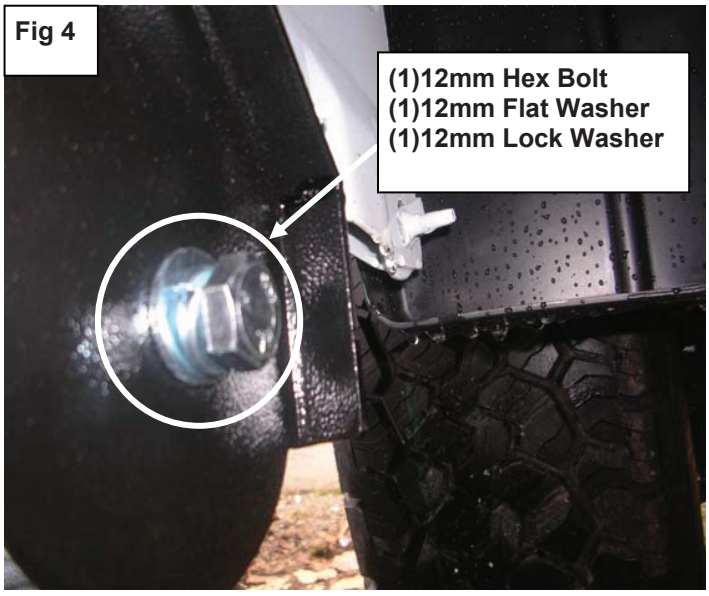
4. With the brackets attached select the Driver/Left sidebar and install to brackets with the supplied hardware (2) 12mm x 50mm Hex bolts, (2) 12mm flat washers (2) 12mm lock washers **(Fig 4)** shows front bracket attached. Snug but do not tighten hardware at this time

5. Level and align Sidebar properly; then tighten all hardware at this time.
6. Repeat steps 2-4 for Passenger/right Sidebar.
7. Do periodic inspections to the installation to make sure 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/LEFT SIDE INSTALLATION PICTURED





DRIVER/LEFT SIDE INSTALLATION PICTURED