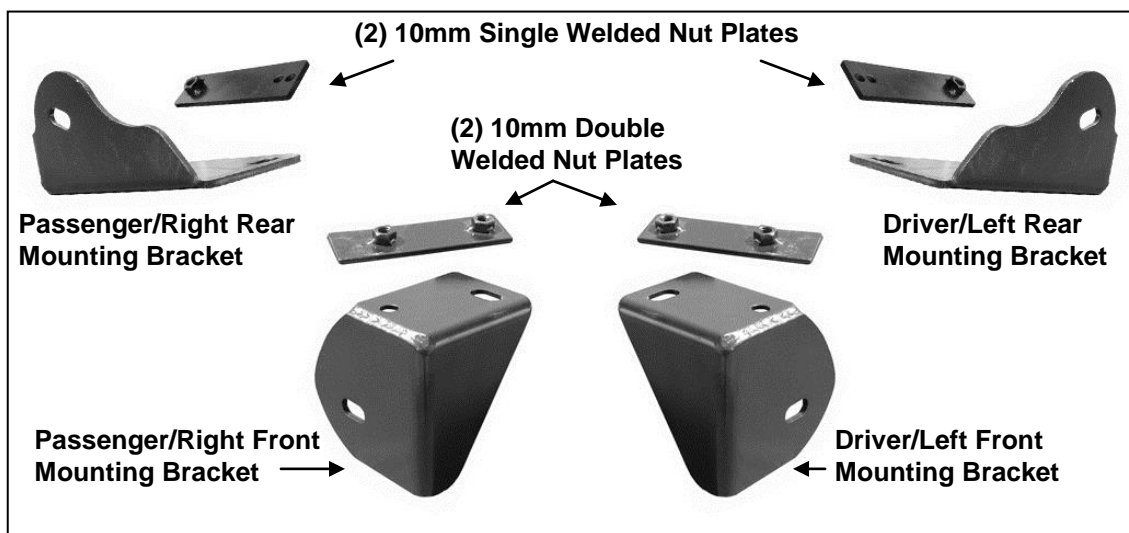


PARTS LIST:

1	Driver/Left Sidebar	4	1/2" x 2" Hex Bolts
1	Passenger/Right Sidebar	4	1/2" Lock Washers
1	Driver/Left Front Mounting Bracket	4	1/2" x 1-1/2" OD x 1/8" Flat Washers
1	Passenger/Right Front Mounting Bracket	2	10-1.50mm x 25mm Hex Bolts
1	Driver/Left Rear Mounting Bracket	6	10-1.50mm x 30mm Hex Bolts
1	Passenger/Right Rear Mounting Bracket	8	10mm Lock Washers
2	Double Welded Nut Plate	8	10mm x 30mm OD x 2.5mm Flat Washers
2	Single Welded Nut Plate		



PROCEDURE:

- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. DO NOT ATTEMPT INSTALLATION ALONE; PERSONAL INJURY OR DAMAGE TO THE VEHICLE MAY RESULT.**
- Start installation from under the driver side of the vehicle. Locate the front mounting location, **(Figure 1A)**. Select (1) Double Welded Nut Plate, **(Figure 1B)**. Insert Nut Plate into large round hole in floor panel. Line up the Nut Plate with the large round hole and the oval hole in the floor panel.
- Select the driver side Front Bracket. Hang the Bracket from the Double Welded Nut Plate with (2) 10mm x 30mm Hex Bolts, (2) 10mm Lock Washers and (2) 10mm Flat Washers inserted through the Bracket and into the Double Nut Plate, **(Figure 2)**. Leave hardware loose at this time.
- Next, move toward the rear of the vehicle. Locate the factory mount for the rear trailing arm, **(Figure 3A)**. Select (1) Single Welded Nut Plate, **(Figure 3B)**. Insert the flat end of the Nut Plate with the threaded holes, (Not end w/welded nut), up and into the underside of the trailing arm mount. Line up the threaded hole with the upper hole in the trailing arm mount. **NOTE:** Make sure that the welded nut on the Nut Plate is towards the bottom of the trailing arm mount.
- Select the Driver Side Rear Mounting Bracket. Insert (1) 1/2" x 2" Hex Bolt, (1) 1/2" Lock Washer and (1) 1/2" Flat Washer out through the mounting slot in the Bracket, **(Figure 4)**. **NOTE:** The 1/2" Hex Bolt and Washers must be installed in the Bracket before it is bolted onto the car. There is very little room between the trailing arm mount and the Bracket once the Bracket has been bolted onto the vehicle.
- Hold the Nut Plate up in position inside the trailing arm mount and hold the driver side rear Mounting Bracket in position over the mount. Hang the Bracket from the Nut Plate by inserting (1) 10mm x 25mm Hex Bolt, (1) 10mm Lock Washer and (1) 10mm Flat Washer through the top hole in the Bracket and into the threaded end of the Nut Plate, **(Figure 4)**. **NOTE:** Do not attach the Bracket to the lower

06-11 COMMANDER W/5-PASSENGER SEATING W/O REAR A/C

mounting hole, (with welded nut), at this time. Leave the hex bolt in the top of the Mount loose to allow the bottom of the Mounting Bracket to tilt forward.

7. Carefully unwrap the Sidebars and select the driver Sidebar. **IMPORTANT:** To determine driver Sidebar, note that one bent end on the Sidebar is longer than the other. The longer bent end will bolt to the rear Mounting Bracket first. Loosely attach the Sidebar to the previously inserted (1) 1/2" x 2" Hex Bolt and Washers in the rear bracket, **(Figure 4 & 6)**. Do not tighten hardware at this time.
8. Hold the front of the Sidebar up to the front Bracket. Bolt the Sidebar to the Bracket with the included (1) 1/2" x 2" Hex Bolt, (1) 1/2" Lock Washer and (1) 1/2" Flat Washer inserted through the back of the Bracket and into the Sidebar, **(Figure 5)**. Do not tighten at this time.
9. Next, move back to the Rear Bracket. Insert (1) 10mm x 30mm Hex Bolt, (1) 10mm Lock Washer, and (1) 10mm Flat Washer through the lower hole in the rear Bracket and into the welded nut on the Nut Plate, **(Figure 6)**. Do not tighten hardware at this time.
10. Level and adjust the Side Bar and tighten all hardware.
11. Repeat Steps 2 - 10 for passenger/right Sidebar installation.
12. 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

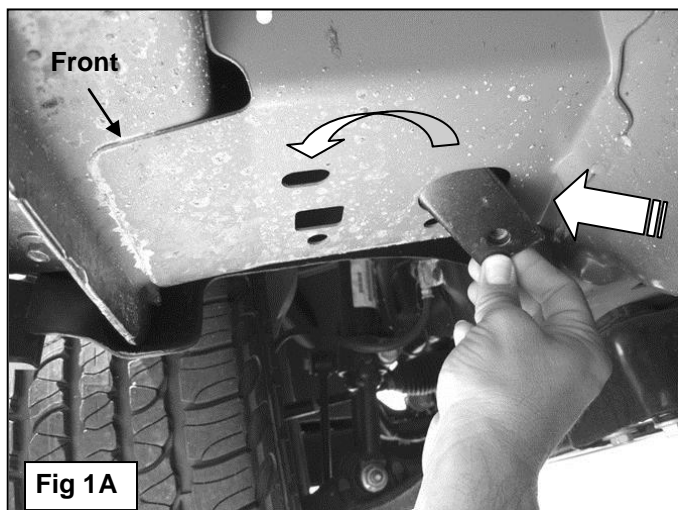


Fig 1A

Insert Double Nut Plate into the large round hole. Line up the welded hex nuts with the round and oval hole.

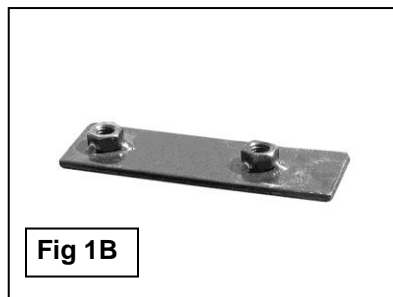


Fig 1B

- (2) 10mm x 30mm Hex Bolts
- (2) 10mm Lock Washers
- (2) 10mm Flat Washers

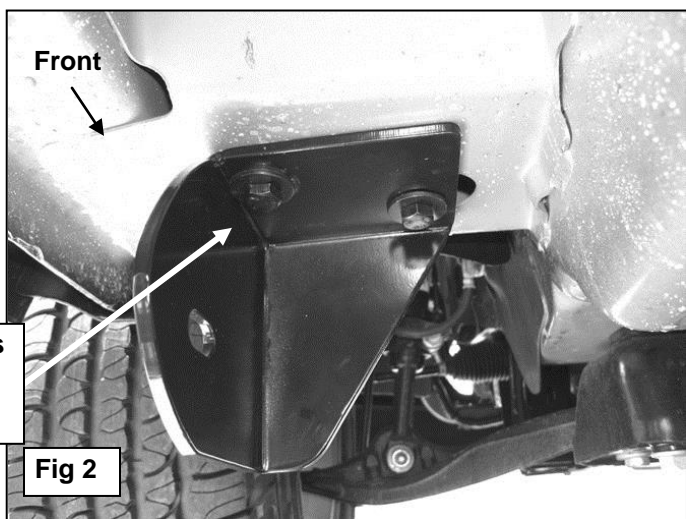


Fig 2

SIDEBAR
05-10 JEEP GRAND CHEROKEE
06-11 COMMANDER W/5-PASSENGER SEATING W/O REAR A/C
Driver Side Installation Pictured

