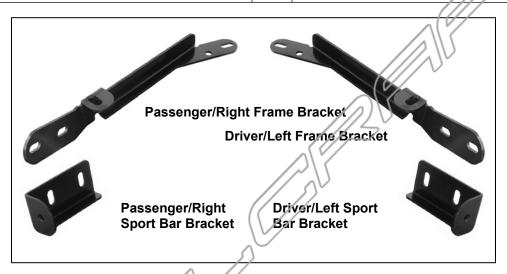
PARTS LIST:

1	Sport Bar	2	12-1.75mm x 50mm Hex Bolts
1	Driver/Left Frame Mounting Bracket	4	12-1.75mm x 35mm Hex Bolts
1	Passenger/Right Frame Mounting Bracket	14	12mm x 32mm OD x 3mm Flat Washers
1	Driver/Left Sport Bar Bracket	2	12mm x 24mm OD x 2.5mm Flat Washers
1	Passenger/Right Sport Bar Bracket	2	12mm Lock Washers
2	12-1.75mm x 80mm Hex Bolts	6	12mm Nylon Lock Nuts
2	12-1.75mm x 70mm Hex Bolts		



PROCEDURE:

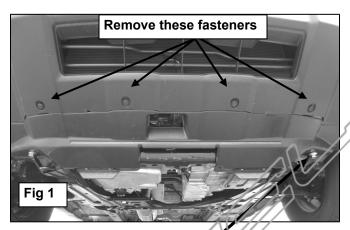
- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY. CUTTING MAY BE REQUIRED.
- 2. Select the passenger side Frame Mounting Bracket. Hold the Bracket up in position against the bottom of the subframe and check for clearance. Depending on model year, the plastic splash guard may require minor trimming to clear the Mounting Bracket, (Figure 1). Mark the areas to trim, (Figure 2). Repeat this Step to check for clearance for the driver side Frame Bracket. Remove splash guard, (if necessary), and cut out the areas with a utility knife or hacksaw. Once plastic has been trimmed, reinstall the splash guard with factory hardware. NOTE: Cut as little from the splash guard as possible to clear the Brackets.
- 3. Remove the factory hex bolt from the subframe, (Figure 3). Position the Passenger Side Mounting Bracket against the subframe and secure it with the factory bolt in the forward mounting hole. Snug but do not tighten factory bolt at this time. Warning: Do not remove both Driver side and Passenger side chassis bolts at the same time or the sub-frame may fall off the vehicle and cause serious injury.
- 4. Line up the rear mounting position on the Bracket with the factory hole in the subframe, (Figure 4 6). Depending on model year, two lengths of hex bolts have been included. IMPORTANT: Check bolt length to determine the correct length Hex Bolt. Do not allow hex bolt to come in contact with any part of the vehicle drivetrain, (Figure 7). Extra Flat Washers have been included to use for a spacer for additional clearance if necessary.
- **5.** Determine the proper installation.
 - a. 2007-11: Use the included 12mm x 70mm Hex Bolt, (2) 12mm Large Flat Washers and (1) 12mm Nylon Lock Nut to attach the rear mounting <u>slot</u> in the Bracket to the existing hole on the sub-frame of the vehicle, (Figure 5). Snug but do not tighten at this time.
 - **b. 2012**: Use the included longer 12mm x 80mm Hex Bolt, (2) 12mm Flat Washers and (1) 12mm Nylon Lock Nut to attach the rear mounting **hole** in the bracket to the existing hole on the subframe of the vehicle, **(Figure 6)**. Snug but do not tighten hardware.

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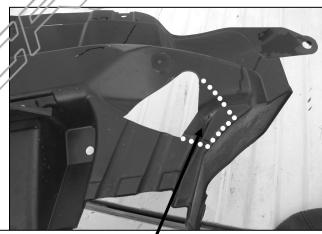
- **6.** Repeat **Steps 3 4** to install the driver side Frame Mounting Bracket.
- 7. Carefully unwrap the Sport Bar and place it on a clean, stable work surface. Select the passenger side Sport Bar Mounting Bracket. Attach the Bracket to the end of the Sport Bar with the included 12mm x 50mm Hex Bolt, 12mm Small Flat Washer and 12mm Lock Washer, (Figure 8). Do not tighten hardware. Repeat this Step for driver side Mounting Bracket.
- **8.** Hold the Sport Bar and Brackets up to the (2) Frame Mounting Brackets. Attach the Sport Bar to the inside of the Frame Brackets with the included (4) 12mm x 35mm Hex Bolts, (8) 12mm Large Flat Washers and (4) 12mm Nylon Lock Nuts, **(Figure 9)**.
- **9.** Once the Sport Bar is fully mounted on the vehicle, level and adjust the Sport Bar and tighten all hardware.
- **10.** 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 Sport Bar.

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



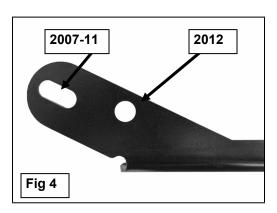
Factory Bolt



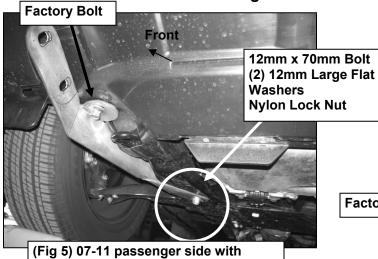
(Fig 2) 07-11 driver side dictured for example only: Cut the plastic splash guard where indicated by the doted line before installing Sport Bar Brackets



(Fig 3) Remove Factory Bolt (NOTE: Splash guard removed for instructions only)

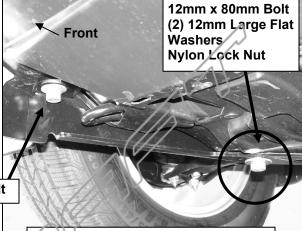


Passenger Side Bracket Installation Pictured

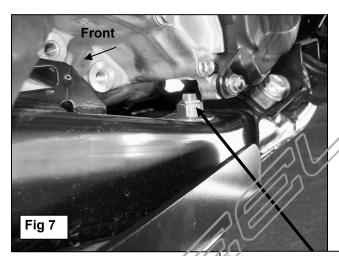


Mounting Bracket pictured

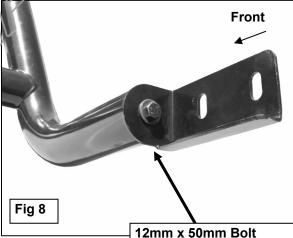
(2) 12mm x 35mm Bolts (4) 12mm Large Flat Washers Factory Bolt



(Fig 6) 2012 passenger side with Mounting Bracket pictured



Select correct bolt size to provide adequate clearance. Use Flat Washers as required



12mm x 50mm Bolt 12mm Small Flat Washer 12mm Lock Washer

