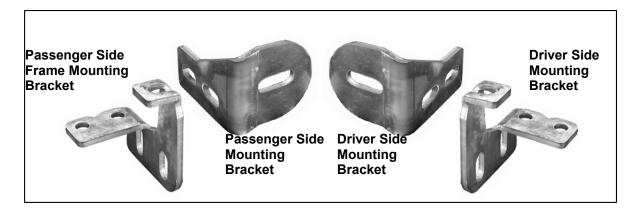


INSTALLATION INSTRUCTIONS

PART# BB093903SS/BB093903A BULL BAR FOR TOYOTA RAV4 06-11

PARTS LIST:

1	Sport Bar	4	12-1.75mm x 35mm Hex Head Bolts
1	Driver/Left Frame Mounting Bracket	2	12-1.75mm x 40mm Hex Head Bolts
1	Passenger/Right Frame Mounting Bracket	6	12mm Lock Washers
1	Driver/Left Mounting Bracket	10	12mm ID x 32mm OD x 3mm Flat Washers
1	Passenger/Right Mounting Bracket	4	12mm Hex Nuts



PROCEDURE:

- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. CUTTING IS REQUIRED. ASSISTANCE IS RECOMENNDED.
- 2. Starting under the front of the vehicle, remove the plastic splash guard and place it on a clean, stable work area. IMPORTANT: Pay close attention to the specific location of all of the two-piece plastic clips and screws to make reinstallation easier. Use a small flat blade screwdriver to gently pry up the plastic center pin to release the clips and remove the center pin and the plastic housing.
- 3. Locate the (4) factory hex bolts securing the crossmember to the frame. **NOTE**: Only install one Frame Mounting Bracket at a time and only remove the (3) factory hex bolts required to install the Bracket, **(Figure 1)**. Select the driver side Frame Mounting Bracket and bolt it into position with the factory hex bolts. Snug the hardware but do not tighten at this time.
- 4. Select the driver side Mounting Bracket. Bolt the Mounting Bracket to the inside of the Frame Mounting Bracket with the included (2) 12mm x 35mm Hex Bolts, (2) 12mm Lock Washers, (4) 12mm Flat Washers and (2) 12mm Hex Nuts, (Figure 2). Snug but do not tighten hardware at this time. Repeat Steps 3 & 4 for the passenger side bracket installation.
- 5. Place the Sport Bar face down on a clean surface in front of the vehicle. NOTE: Use the packing materials to protect the finish on the Sport Bar. With assistance, carefully position the Sport Bar up to the Mounting Brackets. <u>Attach the Sport Bar to Mounting</u> Brackets using the included (2) 12mm x 40mm Hex Bolts, (2) 12mm Lock Washers, (2) 12mm Flat Washers, (Figure 2).
- **6.** Level and adjust the Sport Bar and tighten all hardware.
- 7. Hold the splash guard up into position and mark the location to cut the splash guard to clear the Mounting Brackets, (Figure 3). IMPORTANT: To maintain strength, cut only what is

- required to clear the Mounting Brackets. Once cut and trimmed for fit, reinstall the splash guard using the factory hardware.
- 8. Do periodic inspections to the installation to make sure that all hardware is secure and tight.

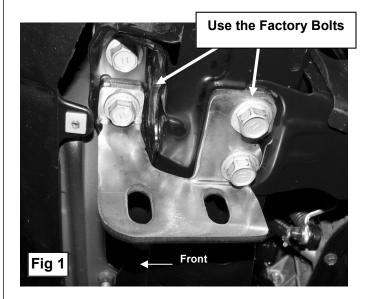
To protect your investment, wax this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish.

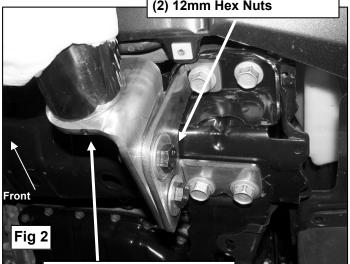
For stainless steel: Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be used also to clean the Sport Bar.

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

Driver Side Installation Pictured

- (2) 12mm x 35mm Hex Bolts
- (2) 12mm Lock Washers
- (4) 12mm Flat Washers
- (2) 12mm Hex Nuts





- (1) 12mm x 40mm Hex Bolts
- (1) 12mm Lock Washers
- (1) 12mm Flat Washers

