



## ANTI-ROLL BAR INSTALLATION

### Part # XSB006, XSB007, XSB008, XSB009, XSB010

Thank you for purchasing BMR products. Please take a moment to verify contents of this package before proceeding with the installation. It is the responsibility of the Purchaser to inventory these contents before vehicle disassembly. BMR will not be held responsible for additional labor cost, service lift charges, etc. that may be incurred due to missing items.

**NOTE: Designed for rear ends with axle tube diameters of 3 – 3.25" only. Please verify before proceeding with installation.**

- Lift vehicle and support with jack stands under the rear end at the outermost sections of the axle. The rear-end should be loaded for this installation. Another way to keep the rear-end loaded is with drive-on ramps or a 4-post service lift.
- Remove the factory sway bar, if equipped.
- Install the saddle brackets onto the rearend using the 1/2" x 2-1/4" bolts and tighten. The saddles should be mounted as close to the spring mounts as possible.
- Install the supplied polyurethane bushings onto the swaybar and position the swaybar up against the mounts on the rearend. This can be accomplished by supporting the swaybar on jackstands. See Image 1.
- Install the supplied 3/8" nuts, bolts and washers, securing the sway bar to the rear-end. The washers should be placed on the slot side of the bushing saddle. Tighten.
- Measure the distance between the sway bar and the control arm and slide the sway bar until the distance is equal between sides. Image 2.
- Assemble the end links and mounting brackets as in Image 3 using two of the 1/2" x 2-1/4" bolts. Once assembled, attach them to the inside ends of the sway bar using the longer 1/2" x 2-1/2" bolts and nuts. Either hole may be used.
- Rotate the sway bar upward and position the mounting brackets on the frame cross brace as in Image 4. The end links should be positioned as vertical as possible. Using a paint marker or similar marking tool, mark the frame for drilling.
- Drill all four holes and bolt up the mounting brackets using the supplied 3/8" hardware. NOTE: Due to frame inconsistencies and side-to-side height variations, the rod-end adjustments may vary from side-to-side.
- Verify that all hardware is tight including the jam-nuts on the end links. Grease both polyurethane bushings. Lower vehicle.

