



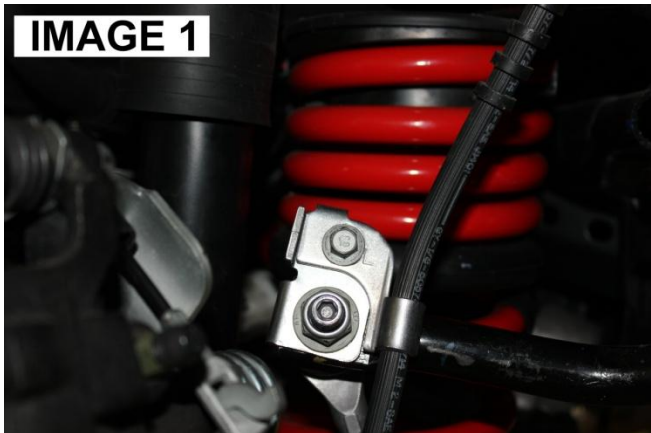
SB045 INSTALLATION INSTRUCTIONS

TOOLS REQUIRED:

- Hydraulic jack and jack stands
- Wrenches and Sockets – 10mm, 13mm, 18mm
- Allen wrench – 6mm, 3/16"

INSTALLATION:

1. Lift the rear of the vehicle and safely support with jack stands under the cradle.
2. Using a 10mm wrench or socket, remove the brake hose bolts out on the sway bar end link brackets as shown in **IMAGE 1**.
3. Using the 6mm Allen wrench to hold the center of the end link, remove the nut using an 18mm wrench as shown in **IMAGE 2**. Duplicate for the other side.
4. Using a 13mm socket, remove the (4) bolts that retain the sway bar bushings to the sub-frame. Remove the sway bar.
5. Assemble the BMR supplied polyurethane bushings and saddles onto the new sway bar and install the sway bar using the factory mounting hardware. Assemble the 2-piece aluminum thrust washers over the bar on the inside of the bushings as shown in **IMAGE 3**. Tighten with a 3/16" Allen wrench.
6. Torque mounting bolts to 24 ft/lbs.





SB045 INSTALLATION INSTRUCTIONS

Continued

7. Position the supplied 2-piece clamps over the sway bar on the inside of the mounting bushings. Slide them up against the bushing as shown in **IMAGE 4** and tighten using a 3/16" Allen wrench.
8. To re-use the brake hose brackets on your BMR sway bar, rotate the bracket as shown and mount as illustrated in **IMAGE 5**. Tighten the end link nut using the 6mm Allen wrench and 18mm wrench. Tighten the 10mm brake hose bolt.
9. Using a grease gun, lube the polyurethane bushings with synthetic grease. Lower vehicle.
10. Lower vehicle.

