

SB045 INSTALLATION INSTRUCTIONS

TOOLS REQUIRED:

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

INSTALLATION:

- Lift the rear of the vehicle and safely support with jack stands under the cradle.
- Using a 10mm wrench or socket, remove the brake hose bolts out on the sway bar end link brackets as shown in IMAGE 1.
- 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.
- 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.









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Continued

- 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.
- 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.

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