



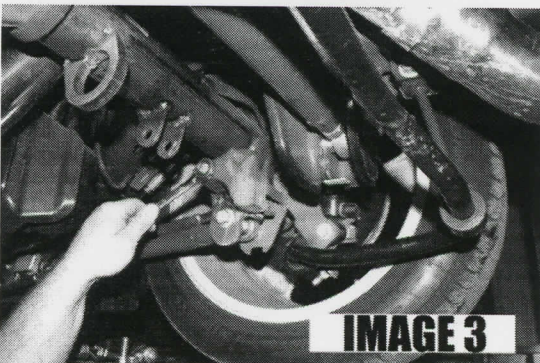
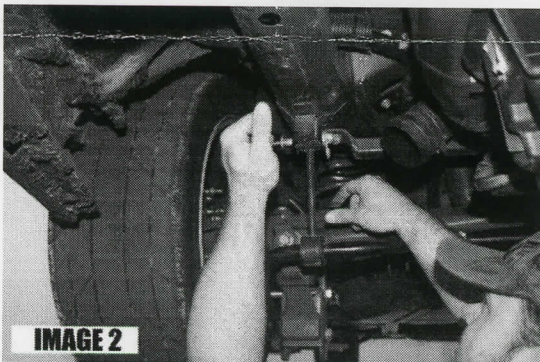
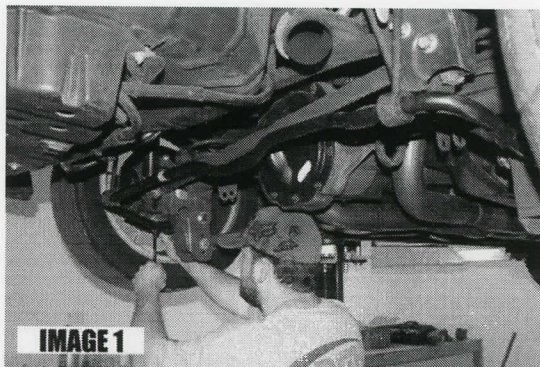
SB042 INSTALLATION INSTRUCTIONS

REQUIRED TOOLS:

- Jack and jack stands
- 13mm, 15mm, 18mm, 19mm, 9/16", 3/4" sockets and wrenches
- 5/16" Allen wrench
- Pry bar

INSTALLATION:

1. Lift vehicle and safely support with stands under the frame. It may also help the installation to position the jack under the rear end and lift it slightly to remove some of the load off the control arm bolts.
2. If working on jack stands, remove both rear wheels/tires to gain better access to the work area. **NOTE:** the installation pictured was done on a 2-post service lift and the wheels/tires were left installed throughout the installation process.
3. Using a 13mm socket, un-bolt the outer sway bar mounting bushings as shown in **IMAGE 1**.
4. Using a 15mm socket, un-bolt the sway bar end links as shown in **IMAGE 2**.
5. Remove the factory sway bar.
6. Starting with the drivers' side of the car, remove the control arm bolt at the axle using an 18mm wrench or socket.
7. Directly above the control arm bolt is the axle damper weight that must also be removed for this installation. Remove it using a 15mm socket or wrench as shown in **IMAGE 3**.

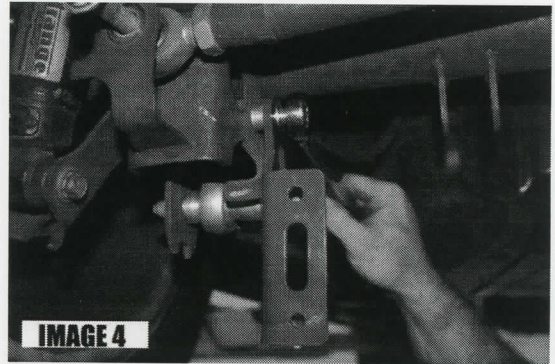




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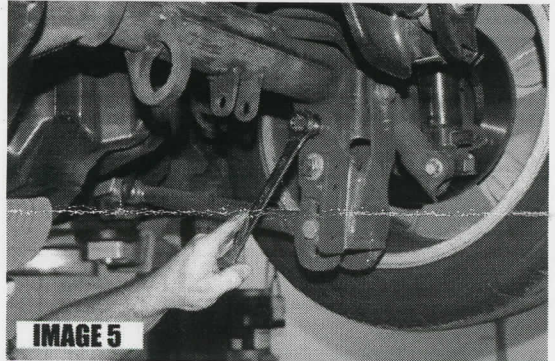
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8. Install the BMR mounting bracket as shown in **IMAGES 4**. If you have BMR CAB005 Control Arm Relocation brackets already installed on your vehicle, you can simply bolt the bracket in place using the hardware that was provided with your Control Arm Relocation brackets (See images on final page of instructions). If

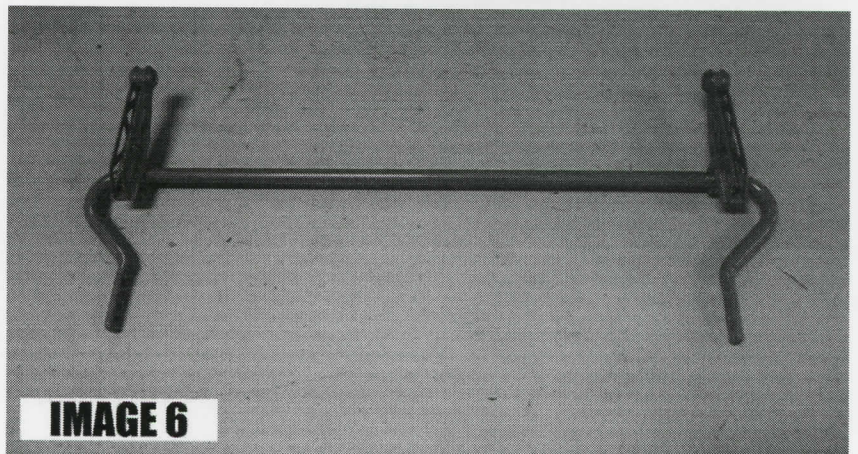


you do not have BMR Control Arm Relocation brackets installed on your vehicle, bolt the BMR sway bar bracket to your axle using the supplied 12mm x 45mm bolt, washer, and spacer as shown in **IMAGE 4**.

9. Once the bracket is installed, tighten the control arm bolt to 129 ft/lbs. and the damper bolt to 45 ft/lbs.



10. Proceed to the passenger side and install the BMR supplied bracket as shown in **IMAGE 5**. This side does not require a spacer. Tighten the control arm bolt to 129 ft/lbs. and the damper bolt to 45 ft/lbs.



11. Using the provided 1"

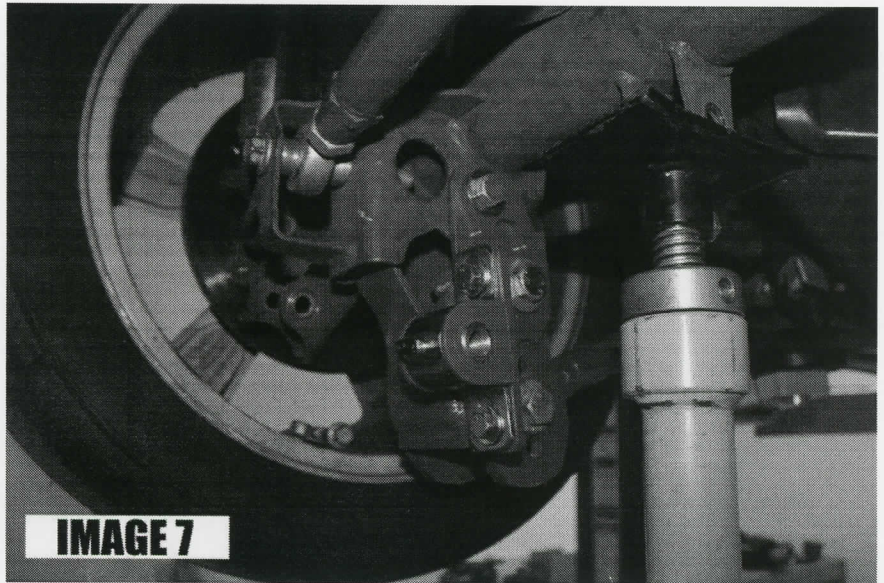
Energy Suspension bushings, connect the BMR end links to the BMR sway bar as shown in **IMAGE 6**. Use the provided 3/8" Allen bolts, nuts, and washers for this connection.



SB042 INSTALLATION INSTRUCTIONS

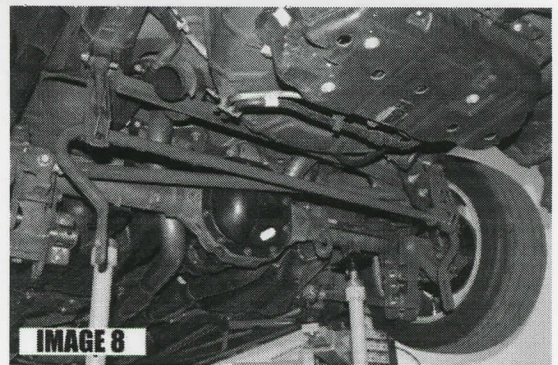
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12. Loosely mount the provided 7/8" Energy Suspension bushings to the BMR axle brackets then insert the supplied threaded steel bushing into the polyurethane bushings as shown in **IMAGE 7**. The threaded portion should face inwards as shown. Do not tighten these bushings until later.

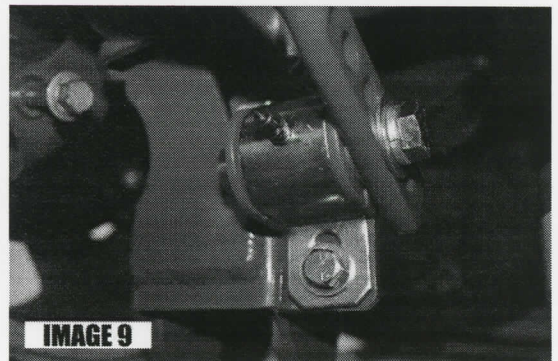


13. Lift the bar up into the car and connect the upper part of the end link into the factory mounting brackets using the factory mounting hardware as shown in **IMAGE 8**.

14. Tighten these bolts to 45 ft/lbs. using a 15mm wrench or socket.



15. After determining which sway bar hole you want to use, rotate the sway bar up and connect it to the threaded steel bushings as shown in **IMAGE 9**. Use the provided 1/2" x 2" bolt, flat washer, and lock washer as shown in the image. **NOTE:** make sure you put one of the supplied 1/2" washers between the sway bar and the bushing as shown.



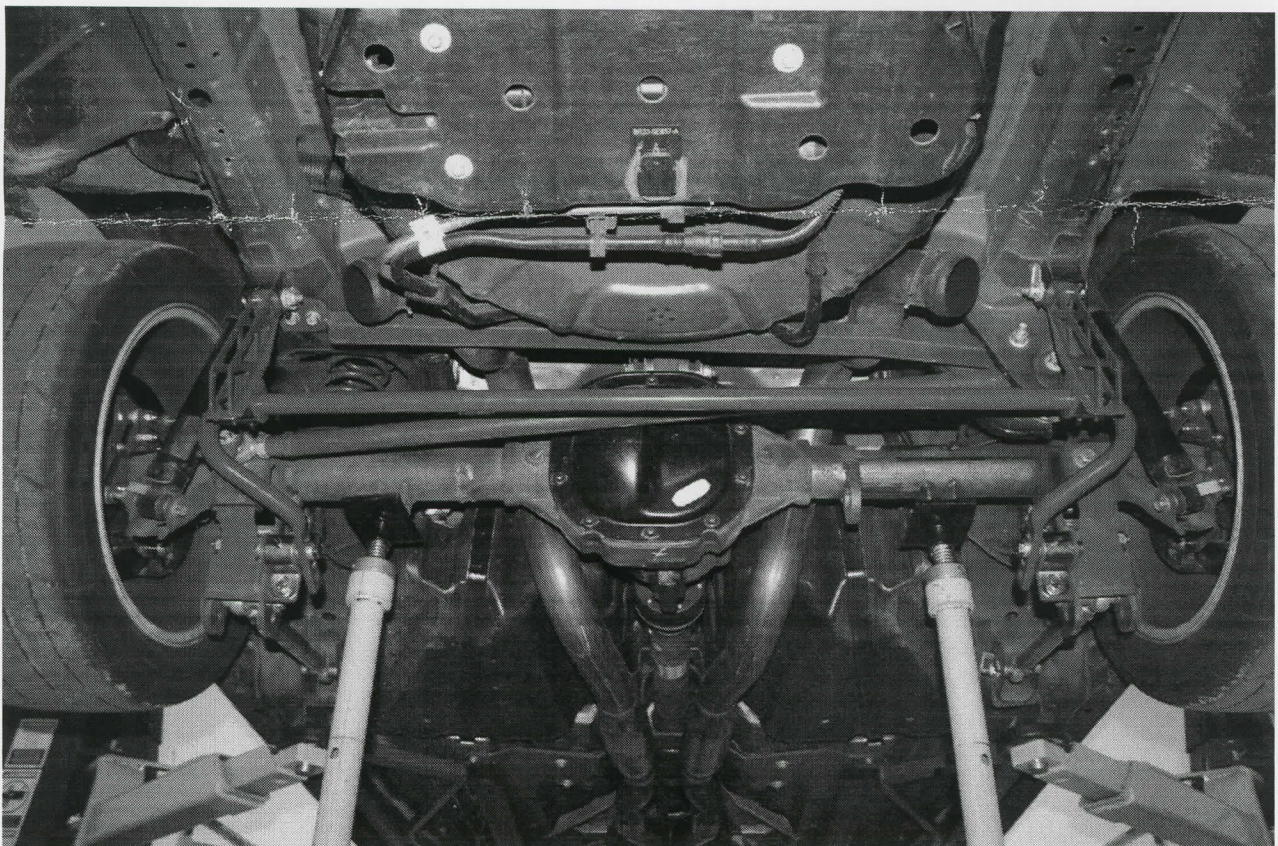
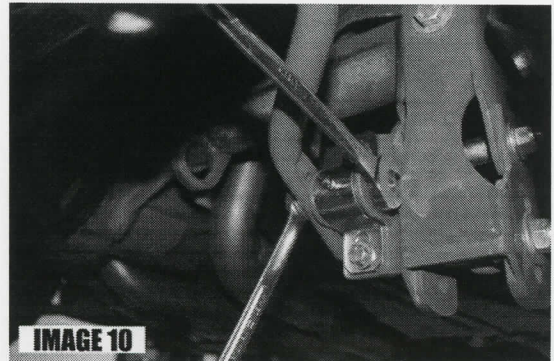


SB042 INSTALLATION INSTRUCTIONS

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16. Once both sides are mounted, tighten the $\frac{1}{2}$ " bolt using (2) $\frac{3}{4}$ " wrenches as shown in **IMAGE 10**.

17. Tighten the sway bar mounting bushings using a $\frac{9}{16}$ " wrench and $\frac{9}{16}$ " socket.



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This product is an aftermarket accessory and not designed by the vehicles manufacturer for use on this vehicle. As such, Buyer assumes all risk of any caused to the vehicle/person during installation or use of this product.

BMR Suspension

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Tech Support :

Our technical staff is available from 8:30am to 6:00pm Eastern Time, Monday through Friday by calling us at (813) 986-9302 or e-mailing us at tech-help@bmrmanufacturing.com. Installation instructions for most part numbers can be downloaded at www.bmrmanufacturing.com/instructions.

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We accept Visa, Mastercard, Discover, US Postal Service money orders, and wire transfers.

Returns – Non-Warranty Items :

All non-warranty returns must be made within 90 days from the date of shipment and are subject to a 15% restocking fee, excluding all shipping cost. BMR Suspension will not accept returns on items that have been installed, used, modified or damaged. All items must be received in the original packing material and in the original condition as it was shipped. All items damaged from shipping will be refused. BMR will issue a Returned Material Authorization number for every return. Returned goods will not be accepted without an RMA Number. There are no refunds on shipping and handling charges and all items must be sent prepaid. All returned goods sent freight collect will be refused. If item is returned scratched, nicked or damaged in any way, the cost to repair or re-powder coat the item will be deducted from the amount of the refund. If item is missing any components, the cost to replace these components will be deducted from the amount of the refund. Special order items cannot be returned.

Shipping :

In-stock parts ordered by 3pm Eastern time will ship the same day. BMR Suspension ships all orders UPS Ground unless otherwise specified. UPS next day air, 2nd day air and 3-day select are only available on items that are in stock at the time of order. Canada, Hawaii and Alaska shipments may ship US Postal Service if requested in advance. BMR Suspension does not ship product using other small-package carriers. Any shipment that is refused without authorization will be subject to original shipping charges, return shipping charges, and a restocking fee.

Shortages and Incorrect Shipments :

If the incorrect product is shipped to the customer due to a BMR error (wrong color, wrong part, wrong size), the incorrect product will be replaced with the correct product at **no charge**. If a shortage is found within the shipment, the missing components will be replaced at **no charge**. Incorrect product and shortages must be reported to BMR Fabrication within fourteen (14) days of receipt of shipment. The customer may be responsible for a portion of the replacement cost if reported after fourteen (14) days.

BMR will ship the replacement product or missing components at **no charge** using the same shipping method as the original shipment. If the customer would like to upgrade the shipping method (for example, Next Day Air), the customer will be charged the difference in shipping cost. If the customer cancels the order, the order will be subject to a 15% restocking fee. Replacement product will not be shipped until the original product has been returned.

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BMR product is designed to be used with OEM product and other BMR products. BMR does not warranty our product for fitment with aftermarket product from other manufacturers. This applies to suspension products from other manufacturers as well as aftermarket exhaust products, aftermarket drivetrain products, and other aftermarket products. BMR products that are returned due to fitment issues with OEM components or BMR product will receive a full refund. BMR products that are returned due to fitment issues with aftermarket product will be subject to a 15% restocking fee.

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