



## BK063 INSTALLATION INSTRUCTIONS

### RECOMMENDED TOOLS:

- Hydraulic jack and jack stands
- Ratchet with the following sockets: 15mm deep, 18mm deep
- Hammer

*NOTE: To provide better visibility for photography, we removed the exhaust for these instructions, however this is not necessary for the installation. Additionally, for illustrative purposes, some pictures are taken with a cradle removed from the vehicle. All components in this kit can be installed without removing the cradle.*



### INSTALLATION:

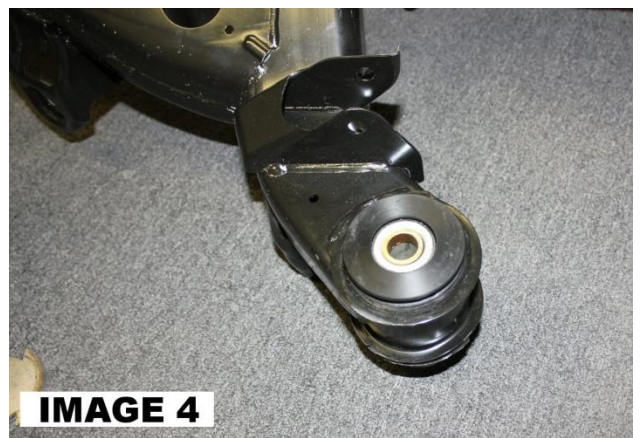
1. Lift vehicle and safely support with jack stands under the rocker as shown. Leave room to remove the cradle braces on the front of the rear cradle. (**IMAGE 1**)



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(Continued)

2. Begin with the front cradle bushings. Place the hydraulic jack under the front of the cradle. Using a 15mm socket, remove the two front bolts on the cradle braces as shown in **IMAGE 2**. Using an 18mm socket, remove the front main cradle bolts.
3. Once both front braces and main front bolts have been removed, lower the front of the cradle to allow access to the top of the front cradle bushings.
4. Insert the gold colored spacers into the factory bushings as shown in **IMAGE 3**. Also insert the appropriate black Delrin lockout onto the top bushing as shown in **IMAGE 4**.
5. Raise the cradle back up flush with the body. Insert the appropriate black Delrin lockouts and large stainless washer as shown in **IMAGE 5**. Re-install the factory cradle braces (or BMR cradle braces) and insert the bolts finger tight.



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6. Remove the rear cradle braces using a 15mm and 18mm socket. (**IMAGE 6**)
7. Remove the main rear cradle bolts using an 18mm socket then lower the rear of the cradle enough to allow access to the upper part of the cradle bushings.
8. Insert the appropriate lockout into the top of the bushing, rotating it until it locks into place. Lift the cradle back up into position.



9. Locate the 8 bullet shaped inserts in the kit. Apply grease to the pointed ends of the inserts and push them up into the voids of the bushings as shown in **IMAGE 7**.



10. Position the aluminum washer into the void of the bushing and re-install the factory bolt as shown in **IMAGE 8**. Tighten bolts to 120 ft/lbs.
11. Re-install the factory cradle braces and torque to 50 ft/lbs.
12. Torque front main bolts to 120 ft/lbs. and front cradle brace bolts to 33 ft/lbs. Lower vehicle.

