## Installation instructions

04-07 Mazda RX-8 Set # 11-3107

**Note:** It is recommended that this set be professionally installed if you are unfamiliar with this type of work, and a factory service manual be purchased prior to performing any work on your vehicle for proper disassembly, reassembly and torque specs. These instructions are intended for bushing removal and install of Energy Suspension polyurethane bushings, once you have removed the factory component from your vehicle.

## STEP 1: Remove the stock sleeves from the control arm.

To remove stock sleeves, apply light heat evenly inside the sleeve, just enough to brake the bond with the rubber. When you see light smoke coming from the sides of the bushing the bond should be broken. At no time should there be any flames coming from the rubber, if there are any flames, you need to back off with the heat. Apply heat to the outer metal casting to remove the rubber.



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## STEP 4:Install the 2707 Bushings in the Upper Control Arms

Grease bushing #2707 and sleeve before inserting, the flange will be to the outside (Pic. Shows the rear position) Front and rear position use the same bushing.



STEP 2: After the stock sleeve has been removed, use a hacksaw to cut tabs on both sides of the stock outer shell. (Note: Upper control arm shown below 2707 2 PLACES)

CAUTION: Do not cut into the control

arm during this step.

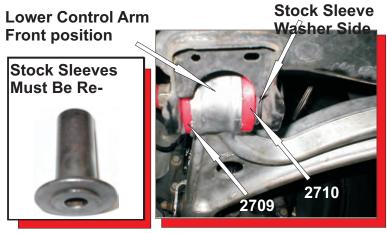


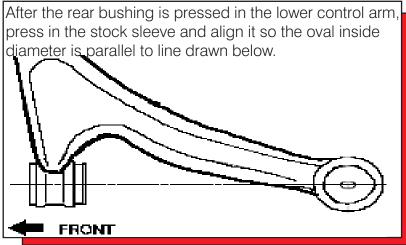
**STEP 3:** Using a cold chisel, bend back the tabs to make room for a piece of tubing to fit

so the stock shell can be Pressed out.



GREASE ALL PARTS THAT COME INTO CONTACT WITH POLYURETHANE





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