# INSTRUCTION SHEET FOR SET #5.3134 2003 Mitsubishi Lancer Evolution 8, Rear Control Arm Set

It is recommended that if you are unfamiliar with this type of work that you refer to a qualified service center specializing in this type of work. It is also recommended that if you choose to do this work yourself that a factory service manual be obtained for the proper procedures pertaining to removal, replacement and proper torque specifications for your vehicle. This instruction set is intended as a guideline for the safe installation of Energy Suspension's Polyurethane. Wheel alignment is almost always disturbed when suspension compenents are removed or replaced. It is recommended that you have the alignment checked on your vehicle at a qualified alignment shop.



1131 VIA CALLEJON, SAN CLEMENTE, CA 92673

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### Rear control arm:

With the car raised and supported on the frame. Remove the rear ball joint nut and loosen the ball joint.

Remove the e-brake metal hanger. Remove the front bolt and remove the control arm.

### DO NOT USE HEAT TO REMOVE BUSHING, WILL CAUSE DAMAGE TO ALUMINUM ARM!

Using a hydraulic press, remove the OEM bushing and shell from the control arm. Using an arbor press, install Energy Suspension bushings and sleeves, apply grease to bushings and sleeves, reinstall control arm and tighten all bolts/nuts to factory specifications.

#### Parts List:

2 - 8144 Control arm bushings



2 - 15.10.374.39 Sleeves (0.875"x0.562"x2.790")







O.D. <Ø2.040 I.D. >Ø2.040'



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## **Parts List:**

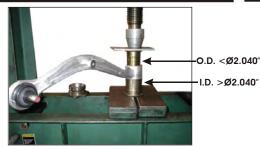
2 - 8144 Control arm bushings



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- 9.11108 Grease packets





I.D. >Ø2.040"

