Important - Please READ: 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 component 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 bushings, once you have removed the factory components from your vehicle. Wheel alignment is almost always disturbed when suspension components are removed or replaced. It is recommended that you have the alignment checked on your vehicle at a qualified alignment shop. Prior to installation, make sure that your vehicle is in top mechanical condition and that there are no suspension or steering related problems. These components have been designed to work only with a vehicle that is in good state of repair. No matter how carefully we design our parts, this is one area we have no control over and cannot be held responsible. The installation of these components may void the factory warranty for your vehicle. Please contact your local dealership for details concerning the factory warranty before installation. Energy Suspension recommends that you thoroughly read over all the installation instructions and check all P/N's and quantities in the Parts List before you start. Call customer service at 949-361-3935 if the parts in your kit do not match this Parts List.

Parts list:
2 - 2824 Front Upper Link (Control Arm) Rear Position
2 - 2825 Front Upper Link (Control Arm) Front Position
4 - 15.10.279.39 Upper Link (Control Arm) Sleeve
4 - 2826 Lower Link (Control Arm) Inner Position
2 - 15.10.617.39 Lower Link (Control Arm) Inner Sleeve
2 - 08P08399 Lower Link (Control Arm) Strut Position, Inner
2 - 08P08400 Lower Link (Control Arm) Strut Position, Outer
2 - 15.10.525.39 Lower Link (Control Arm) Strut Sleeve
4 - 2829 Compression rod (Radius Arm)
2 - 15.10.616.39 Compression rod (Radius Arm) Sleeve

Apply grease to all metal parts that contact the polyurethane bushing part numbers 2824, 2825 & inner metal sleeve 15.10.279.39 before pressing into the control arm.

Apply grease to all metal parts that contact the polyurethane bushing part numbers 2829 & inner metal sleeve 15.10.616.39 before pressing into the control arm.

I.D. of front Upper Link (control arm) is Ø1.198”. Using a hydraulic press, properly support control arm and slowly push out the rubber bushing with bonded outer metal shell.

I.D. of Compression Rod (radius arm) is Ø2.350”. Using a hydraulic press, properly support control arm and slowly push out the rubber bushing with bonded outer metal shell.

I.D. of lower Link inner pos. (control arm) is Ø1.563”. Using a hydraulic press, properly support control arm and slowly push out the rubber bushing with bonded outer metal shell.
Installation instructions
For set # 7.3121
Front Control Arm Bushing Set
02-09 Nissan 350Z
03-07 Infiniti G35 Coupe RWD

Apply grease to all metal parts that contact the polyurethane bushing part number 2826 and inner metal sleeve 15.10.617.39 before pressing into the control arm.

Press bushing 08P08400 in from the rear. The I.D. of arm will have a chamfer to help get the bushing started and then be pressed in by hand. DO NOT USE GREASE.

The lower shock mount has stamped tabs on the inside of the flanges that are meant to rest on the factory sleeves. These tabs will cut into the new polyurethane bushings. Use a grinder or file the tabs down flush with the rest of the flanges. Raisable and torque to factory specs.

Grease O.D. of sleeve 15.10.525.39 & I.D. of bushing 08P08399. Use a press to install inner metal sleeve 15.10.525.39 into bushing 08P08399.