Installation instructions

For set # 3.3190 1999-04 CHEVY / GMC K1500 SILVERADO / SIERRA 4WD



1131 VIA CALLEJON, SAN CLEMENTE, CA 92673

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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 bushings, once you have removed the factory components from your vehicle.

Parts list: Energy Suspension recommends that you **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.

- 4 3426 (upper bushing) (must reuse shell, inner sleeve and cap washers).
- 2 3375 (lower front bushing).
- 2 15.10.413.39 (lower front sleeve 1.00"O.D. x .640"I.D. x 2.950"LG).
- 2 3376 (lower rear bushing).
- 2 15.10.414.39 (lower rear sleeve 1.00"O.D. x .640"I.D. x 3.860"LG).
- 2 8319 (lower shock bushing, front casting side).
- 2 8320 (lower shock bushing, rear machine side).
- 2 15.10.524.39 (lower shock sleeve 1.00"O.D. X .563" I.D. X 1.340"LG).
- 4 15.07.25.40 (lock nut for lower control arm bolts 16mm X 2.00mm).
- 8 9.11108 (grease).
- 1 17440 (this instruction sheet).

Apply grease to all metal parts that will contact the polyurethane bushings.









There is no outer metal shell to press out. The rubber bushings are bonded to the inner sleeve, but not the control arm. Press the bushing/sleeve out as a unit. Use spray lube to help remove the old rubber bushings from the lower control arms.