Installation instructions For set # 4.3168 98-11 FORD RANGER 2WD WITH COIL SPRINGS



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



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To remove cap washers on upper control arm, clamp cap washer in vice and wiggle arm back and forth. Not too much or the nipple will break off the washer.





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Inner sleeve is bonded with the old rubber bushing. To remove the old rubber bushing from the sleeve, clamp the sleeve in a vice and using a utility knife, slice the bushing longways away from yourself. Clamp the bushing with vicegrips pulling the rubber back and slice as close to the sleeve as possible. Rotate the sleeve in the vice until you get all the way around. Clean as much rubber off the sleeve until smooth.



Coat urethane bushing, sleeve and shell I.D. with supplied grease. (all surfaces of bushings that contact metal). Inner sleeve and cap washer must be reused. Press the polyurethane, sleeve and big cap washer into the shell, then press on the small cap washer. The lower control arm bushings will be similar to the upper with the removal of the old rubber bushings and installation of the new polyurethane bushings.

