

OPEN FIRST!

Installation Instructions

For Set # 2.6111

Front 1.75" Lift Spring Isolator
2007+ Jeep JK (all models)

ENERGY
SUSPENSION 

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 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.

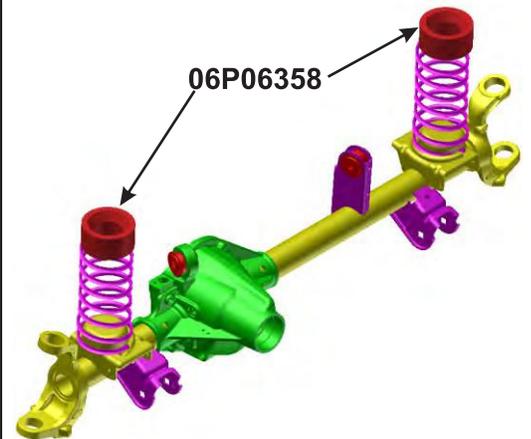
Energy Suspension recommends that you thoroughly read over all the installation instructions and check all P/N's and quantities in the Parts List before you start. Call customer service at 949-361-3935 if the parts in your kit do not match this Parts List.

Lift the front of the vehicle high enough so that wheels/tires hang without touching the ground. Support the vehicle in this position with jack stands and remove the front wheels/tires. Evenly space two jacks under the front axle and ensure it is secure. Disconnect the lower mounts of the endlinks and shocks on both the passenger and driver side of the vehicle. Disconnect ABS sensor wires from bracket on the knuckle to create slack. The brake line mounting bolts may need to be removed as well to ensure there is adequate slack.



Parts list:

- 2 - 06P06358 (1.375" Lift Spring Isolator)
- 1 - 17P17664 (This Instruction Sheet).



Slowly lower the jacks under the front axle, allowing the axle to droop. Be careful to not put tension on the ABS wire and brake line. Remove the coil spring and stock rubber isolator from both sides of the vehicle. Mark each coil spring to indicate the driver side and passenger side for reinstallation.



Install your new polyurethane coil isolator in place of the stock rubber isolator and ensure that it is properly seated.



Install the coil springs on their designated sides of the vehicle. A spring compressor may be needed to ease the installation of the spring. Lower the vehicle to ride height. Reconnect the endlinks, lower shock mount, and ABS wires and torque bolts to factory specs. It is recommended to have your vehicle aligned after the installation of these parts.

17P17664

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