



KC09101 Front Coil Spring Spacer Kit
 1994-2002 Dodge Ram 4WD 1500-3500
 2003-2004 Dodge Ram 4WD 2500 & 3500

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Installation Instructions

Tools required:

Jack, Jack Stands, Wrench & Socket set,
 Coil Spring Compressor (some vehicles)

1. Read all instructions before beginning installation.
2. Block and secure vehicle.
3. Raise front of vehicle and place Jack Stands under Frame allowing front suspension to move freely up and down.
4. Disconnect the sway bar end link per manufactures instruction.
5. Place Jack under front axle housing taking the load off of the front suspension and disconnect the upper shock mounts. Remove the nuts retaining the Upper Shock Mounts to Coil Towers. Disconnect the lower shock mounts and remove the shock absorbers.
6. The Coil Springs are different on the Driver and Passenger sides of the vehicle so be sure to mark which spring goes to what side of vehicle. CAREFULLY lower front axle enough to remove front coil springs. CAUTION: Ensure that there is adequate slack in all brake lines and cables before lowering front suspension.
7. Remove stock rubber Upper Coil Spring Isolators.
8. Install Daystar Polyurethane Coil Spring Spacers (KC09101) into the stock isolator mounting positions and install mounting nuts. (3 per side)
9. Position Coil Springs and Shock Absorbers in their Axle Mounts. Raise axle to engage into the Coil Spring Spacers. Install upper shock mounts. Note: A Slight pressure on the suspension will be required to install shock absorbers.
10. Lower suspension allowing it to go full droop. The shock absorbers should not extend far enough to allow coil springs to come out of the Coil Spacer Pockets.
11. Reconnect sway bar end link per manufactures instructions.
12. Install Wheels and Tires. Lower vehicle to the ground.
13. Check all bolts and nuts for proper tightness. Recheck from time to time.

WARNING

This vehicle has been modified to enhance its performance. The steering, braking and handling of this vehicle will differ from standard passenger cars and trucks; This vehicle handles differently from an ordinary vehicle in driving conditions which may occur on streets, highways and off road. Avoid unnecessary abrupt maneuvers, sudden stops, sharp turns and other driving conditions that could cause loss of control, possibly leading to a roll over or other accident that could result in serious injury or death to driver and passengers. If larger tires are installed the speedometer will read lower than the vehicles actual speed.

**DRIVE WITH CARE, REDUCE SPEED
 AND WEAR SEAT BELTS AT ALL TIMES.**

This kit should be installed by a professional mechanic.

Before



After

