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INSTALLATION INSTRUCTIONS

QA1 P/N CK5005/CK5007/CK5009 COIL-OVER KIT FOR 26 & 50 SERIES SHOCKS

READ INSTALLATION TIPS COMPLETELY BEFORE STARTING PRODUCT CANNOT BE RETURNED ONCE INSTALLED

- 1. Slide the threaded sleeve over the shock. One end of the sleeve is tapered, this end must face the snap ring groove.
- 2. Use snap-ring pliers to install the snap-ring into the groove of the shock. Round edge snap ring is used for 50 series, square edge snap ring is used for 26/28 series shocks.
- 3. Slide the threaded sleeve over the snap-ring and seat it firmly; the snap ring must go completely into and be covered by the sleeve. When properly set, the sleeve will lock tight on the snap-ring and cannot be rotated by hand. **Note:** If the snap-ring is spread too far when installing, it may be difficult to get it to enter the tapered end. You will have to squeeze the snap-ring down into the groove at the same time you slide the sleeve over the snap-ring.
- 4. If used, thread the jam nut onto the threaded sleeve, then thread the spring seat adjuster nut onto the sleeve.
- 5. Slide one of the spring adapters onto the threaded sleeve (CK5009). Both spring adapters are the same.
- 6. Slide the spring over the shock so that it sits on the spring adapter.
- 7. Tie-strap the spring to the spring adapter using the supplied tie-straps.
- 8. Slide the other spring adapter onto the shock. Tie strap the spring adapter to the spring.
- 9. Slide the cone-shaped spring cap over the piston rod of the shock.
- 10. Tie-strap the spring cap to the spring adapter.
- 11. Install supplied metal pin through the small holes on the spring cap.
- 12. Install the unit on the vehicle and adjust the ride height by turning the spring seat adjuster nut up or down as required. ALWAYS jack up the car's chassis to completely unload the spring BEFORE adjusting. When unloaded, the nut can usually be turned by hand. If it is preloaded, you will need a spanner wrench. To order, call QA1 or your dealer for a specially designed spanner wrench (part number T114W). In either case, DO NOT make ride height adjustments with the car's weight on the coil-over unit.

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READ ALL INSTRUCTIONS CAREFULLY AND THOROUGHLY PRIOR TO STARTING INSTALLATION. PRODUCTS THAT HAVE BEEN INSTALLED ARE NOT ELIGIBLE FOR RETURN. USE THE PROPER JACKING LOCATIONS. DEATH OR SERIOUS INJURY CAN RESULT IF INSTRUCTIONS ARE NOT CORRECTLY FOLLOWED. A GOOD CHASSIS MANUAL, AVAILABLE AT YOUR LOCAL PARTS STORE, MAY ALSO AID IN YOUR INSTALLATION.

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- •Frequently Asked Questions
- Quick Tips
- •Install Information
- •Tuning and Repair Guides
- Other technical information

Or call to speak with one of our experts: 1.800.721.7761

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