



**INSTALLATION  
INSTRUCTIONS**



**Part # 11532350**



**Front Dual-Rate Coil Springs  
2" Drop**

**1963-1982 Corvette**



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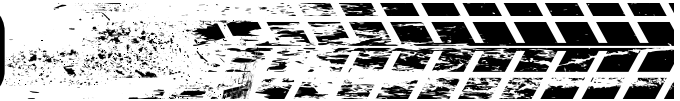


**Please Read And Understand All Instructions  
And Warnings Prior To The Installation Of  
This Product.**

**THANK YOU**

Congratulations on your new Ridetech product! It's an honor that you've selected the Ridetech brand to upgrade your ride. Our products are developed around quality and performance without compromise. We're confident you'll have many years (and miles) of pure driving enjoyment.  
Thank you for choosing Ridetech!

## Installation



1. Remove the old coil springs from the vehicle. Refer to the factory service manual for the proper disassembly procedure. Most auto parts stores will have an internal coil spring compressor tool available through their loaner tool program.
2. Before installing the new spring, the lower ball joint should be disconnected from the spindle.
3. Compress the new spring using an internal coil spring compressor tool.

**NOTE:** The spring may be installed with the tighter coils either up or down.

4. With the spring compressed, position the new coil spring into the spring pocket. Pay close attention to the position of the ends of the spring to ensure they are clocked correctly. The end of the spring must nest into the receiver on the lower control arm. Once the bottom of the spring is correctly aligned, the top will also be correctly aligned.
5. While holding the spring in place, slowly jack up the lower control arm until the lower ball joint pin engages with the spindle.
6. Install the castle nut on the lower ball joint and torque to **65 ft-lbs**. Additional tightening may be required to align the cotter pin hole. Install and bend the cotter pin.
7. Remove the spring compressor and repeat on the opposite side.