



Professional Grade Suspension

Installation (X-0015) Instructions – ALD-50; One Piece Spring Retainer

***NOTES:**

- DO NOT OVERTIGHTEN SET SCREW.
- SET SCREW HAS PRE-APPLIED THREAD LOCKER APPLIED ON THREADS.



Step 1. Remove retainer and supplied set screw from bag (if not already installed).



Step 2. Install your coil spring on your Aldan shock.



Step 3. With anti-seize applied on your spring retainer threads, set screw installed (hand tight at this point); thread the retainer onto the coilover shock body.



Step 4. With the spring preload set at a baseline setting (We recommend starting at 1.0" of pre-load on our coil-springs). With the spring retainer installed; anti-seize applied on threads and set screw installed, you can now move to Step 5.



Step 5. With the set screw hand tight in the retainer, use a 5/32" Allen wrench and turn an additional 1/4 turn by hand.
(*Do not over tighten)



Step 6. Retainer should be tight on the shock body with zero movement or play once installed. Your spring and spring retainer installation is now complete.



Step 7. You may need to re-adjust the retainer further using a spanner wrench to get your final ride-height once the coilover is installed on your chassis. Loosen the set screw and repeat steps if additional pre-load and height adjustments are needed for your application.

Visit www.aldanamerican.com for additional guides, video and installs updated regularly.



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov