

1979-2004 Rear Coil Over Kit Installation

This rear coil over kit works with Lakewood, Strange, Viking, QA1 smooth body rear shocks as well as other brands with a body diameter approximately 2.05" or smaller. There are 3 different size O-rings included and are installed into the groove machined into the inside of the sleeve. Install the O-ring that fits your shock the tightest to limit movement of the coil over sleeve. Typically the thinnest works best on the Strange shock, the medium thickness works on the Viking and QA1 shocks and thickest works on the Lakewood. If you have a dust shield on your shock it will need to be removed.



To use the Strange shocks with this coil over kit the dust shields have to be removed. Using a razor knife make a cut from the bottom of the shield to the top. (Fish style razor not included!)



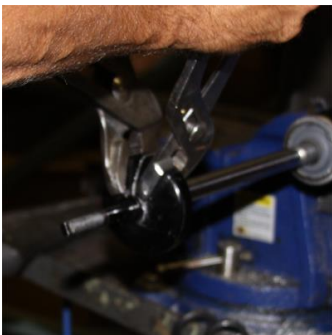
Pull the shield apart and remove, leaving just the metal top of the shield behind.



Next make a cut in the metal dust shield with a hack saw or cut off wheel.



The dust shield is held on with two small tack welds and both must be cut.



Using two sets of pliers work the shield apart until you can remove it from the shaft of the shock. Another option would be to cut the shield on the side as we did we step 3.



The removed shield. At this point the coil over sleeve fits over top of the shock.



The rest of the installation is the same as replacing a shock. The sleeve and adjuster ring go on top of the shock body. The spring goes over that sleeve with the cap on top of that. The lower shock perch should also be replaced with the provided shock mount in the kit.