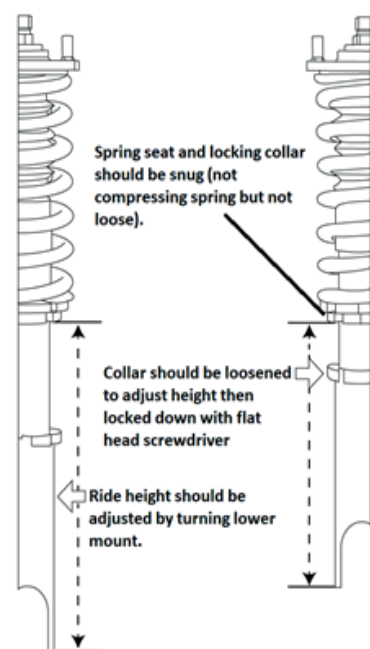


Included are (4) moldable brake line/ABS brackets (A) with rubber grommets (B) for applicable applications. These brackets may be modified to meet the required configuration.



How do I adjust my ride height?

The ride height on the majority of our coilovers is designed to be adjusted through the lower mount, NOT by turning the spring perch. D2 Racing coilovers are designed to have zero (0) spring preload, the spring only needs to be snug in the perches. The lower mounts are installed on the bottom of the threaded shock body. As you spin the lower mount further onto the shock body, you are shortening the overall length of the entire coilover assembly, which results in a lowered vehicle ride height. Once you have turned the lower mount to your desired setting, tighten the locking collar against it to lock your settings in place. To raise your car, twist the lower mount counterclockwise making the overall length of the coilover longer, thus resulting in an increased ride height. We recommend removing the lower mount from the spindle/suspension to perform adjustments and not while still attached (ie. spinning the entire coilover on the car). For safety reasons, always make sure at least 30mm of the lower mount is threaded onto the shock body for non-Macpherson type and 40mm for Macpherson type suspension.

How do I adjust the 36-way damping on my coilovers?

D2 Racing coilovers feature 36-way damping adjustable shocks which allow you to fine tune them to your specifications. For coilovers that feature non-inverted shocks, the damping can be adjusted at the top of the coilover assembly. For coilovers featuring inverted shock assemblies, the damping settings can be adjusted from the bottom of the coilover. To adjust, insert the provided damping adjustment knob and turn clockwise to increase damping force or counterclockwise to decrease damping force. You will feel the knob "click" with each turn, indicating one step up or down the 36-way adjustable range. As a base starting point we recommend turning coilovers to full stiff (all the way clockwise) then turn back two full rotations on the rear and one full rotation on the front.

How do I care for my coilovers?

We recommend routinely inspecting your coilovers as you would various other aspects of your vehicle. It is especially important to inspect them and keep them clean if you live in climates that experience heavy winters or rainfall. Over time, debris and dirt can accumulate on the coilover

assembly and threads which can cause problems in the future when you want to adjust them. If you feel your coilovers need to be cleaned off, we recommend using a non-corrosive cleaning spray that can be purchased in most auto parts stores. We do not recommend use of anti-seize on the shock threads.

I sometimes hear a clunking sound coming from my coilovers. What is that?

Coilovers for cars with McPherson style suspension have metal pillowball bearing upper mounts. Due to the metal on metal contact within the bearing, there is sometimes an audible noise that can be heard. We recommend lubricating the pillowball mount with a non-corrosive penetrating lubricant when you first install the coilovers and periodically to ensure longevity.

How do I get support or replacement parts for my coilovers?

We do offer a wide selection of replacement parts which can be purchased directly from us at WWW.D2RACING.COM. For additional support you can submit a support via the contact us page on our website.

