

Disclaimer:

These parts are intended for race use only. The parts are not certified for use on public roads, and as such may not be legal for highway use. Wilhelm Raceworks LLC is not liable for any damage directly or indirectly related to the use or mis-use of these components.

Notes:

These upper strut mounts are intended to be used only with coilovers which use a separate upper spring perch. These strut mounts are NOT intended to double as spring perches. Depending on the type of coil over used you may need to purchase upper spring perches to be able to use these strut mounts.

The cap screws in the strut mounts are installed with red Loctite, and should not be removed. The spherical bearings may be replaced if needed with QA1 WPB-12T or FK WSSK12T bearings. They are press fit into the housing, and can be removed with a press if needed for replacement.

Installation:

Installation will vary depending on the exact type of coilover being used, however in general the following will apply. The coilovers will need to be removed from the car, and the existing top mounts removed. The new top mounts will then be reinstalled in their place. The supplied washer(s) should be installed between the bottom of the spherical bearing and the upper spring perch. If necessary, additional washers may be installed as spacers. The included shoulder nuts should replace the existing nut on the top of your coilover, and adapt the strut shaft to the spherical bearing in the mount.

Be aware, the front top mounts are not symmetrically, be sure to install them on the correct coilover. You may want to test fit them to the chassis before installing on the coilover to ensure that they are being installed on the correct side.

Please double check to ensure that the top of your strut shaft and any adjusters that stick up from the top of the shaft clear the chassis when installed. If they do not, an additional washer between the top of the strut and the bearing may be required.

The strut top nut should be torqued to the spec provided by your strut or coilover manufacturer, or to the OEM spec of 36ft-lb. The strut mount to chassis bolts should be torqued to OEM specs, 29ft-lb in the front and 59ft-lb in the rear. Be sure to torque all other bolts to OEM specs as you re-install your coilovers.

Get a good alignment, and enjoy!

If you have any questions about the installation process please contact me on mr2oc.com, or via email at wilhelmraceworks@gmail.com, or give me a call at (406) 261-0111.

Thank you for your business.