

Gale Force
Sway Bar
Tool
Instructions



Coilover

- Great use for trying different sway bars, sway bar placements, and sway bar mounting locations
- For use on coilover and big spring race cars
- Record load numbers at dynamic ride heights that enable you to learn about your race car

Steps

1. Set pull ram to your Static center to center distance of your RF shock, using adjustable heim
2. With car sitting on jack stands place the LF strut rod at its dynamic travel location
3. Zero the load reading device and Install pull ram on RF close to its static ride height. With the sway bar load in
4. Use pull ram to pull the car down to its dynamic travel height on the RF and record your load readings
5. This sway bar load reading will add to your spring/bumpload through travel to get your total dynamic force.

RF Shock/Spring load + Sway bar load= Total Right Front Dynamic Load

LF Static Center to Center

RF Static Center to Center

Load:

LF Dynamic Center to Center

RF Dynamic Center to Center

Load: