



Alignment Progression of Tasks

- Set tire pressure to hot PSI
- Record rolling resistance with fish scales
- Set car on leveling pads or absolutely level surface, use shims if necessary to level floor. Vinyl floor tiles work pretty well.
- Set turn plates for caster check or trash bags with used oil under each tire
- ½ fuel and weight for driver
- Center the steering, set lock in center or use vice grips
- Back off compression and rebound in shocks
- Disconnect anti roll bar totally
- Loosen spring mount rings
- Set caster first, then camber, then toe
- Confirm toe wheel to wheel, not just off string readings.
- Remove turn plates. Set car on scales, relevel.
- Check ride height and corner weights
- For ride height vs corner weight, work on whichever is most distant from optimum first
- Check ride height to 0.2-0.4mm
- Try for equal front weights or less than 2-4% differential
- Sacrifice corner weight for perfect ride height
- Semi-tighten all, then remeasure
- Final tighten and torque all connectors
- Tighten anti roll bar with no preload, car sitting flat on scales.
- Check drag on brake disks, check rear adjusters if needed or rebuild calipers
- Recheck drag with fish scales