

IFS ALIGNMENT

SCOTT'S HOTRODS INDEPENDENT FRONT SUSPENSION ALIGNMENT

INITIAL ALIGNMENT SPECS:

TOE IN: 1/16" TO 1/8"

CASTER: 4° TO 7°

CAMBER: STREET 0°. MORE AGGRESSIVE DRIVING: -0.5°

THESE ARE RECOMMENDED INITIAL ALIGNMENT SPECS. CHANGES CAN BE MADE TO FIT YOUR DRIVING STYLE.

TO MAKE ADJUSTMENTS:

- REMOVE THE SHOULDER BOLT FROM BOTH SIDES OF THE A-ARM
- SPIN THE ROD END IN TO DECREASE CAMBER OR OUT TO INCREASE CAMBER
- WASHERS MAY NEED TO BE REMOVED WHEN DECREASING CAMBER OR ADDED WHEN INCREASING CAMBER
- MOVE A WASHER FROM THE FRONT TO THE BACK TO INCREASE CASTER
- SPIN ONE ROD END IN OR OUT FOR FINE TUNING THE CASTER ADJUSTMENTS
- BE SURE TO KEEP THE CLEVIS AND WASHERS FLUSH. PREMATURE FAILURE OF THE BUSHINGS IS CAUSED BY IMPROPER FITMENT OF THE CLEVIS TO THE WASHERS/CROSSBAR.
- TORQUE THE CROSSBAR BOLTS TO 55-60 FT/LBS
- TIGHTEN THE 10/32 SET SCREW



