

Instructions for Checking Caster and Camber

PART #'S

57400 - GAUGE ONLY

57420 - MAGNETIC

57430 - FORD

57440 - WIDE 5

57450 - SCP

57460 - GM

57470 - BANDOLERO

57480 - 5/8

57490 - 14 MM

FOR FURTHER TECHNICAL ASSISTANCE PLEASE CONTACT:
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HOW TO CHECK CAMBER:

- 1. Remove the dust cover from both sides of your vehicle.
- 2. If you are using a screw on style gauge you may be required to remove the cotter pin and lock nut assembly to expose the threads.
- 3. Attach the gauge to the spindle or hub.
- 4. Position wheels straight ahead.
- 5. You may now take a direct reading to determine how much camber you have. Read to the center of the bubble.

CORRECT CASTER CHECKING PROCEDURE:

- 1. Position gauge on spindle or hub.
- 2. Turn wheel towards the out direction 20 degrees. If you do not have turn plates, the end of the gauge has been machined with 20 degree angles for a easy reference. This machined area will be parallel with the centerline or side of your vehicle.
- 3. Using the adjusting screw on the bottom of the gauge, adjust this until your caster vial (center vial) reads 0.
- 4. Turn your wheels until they are 20 degrees in. You will now have moved the wheel through 40 degrees of rotation. Level the gauge by the end level vial.
- 5. Take a direct reading from the caster vial. This is your caster.

HINT: Always keep the Caster Camber gauge parallel to the horizon. You may do so by checking the level vial.

