



SPEEDO CALIBRATION CHECK

***** AT LEAST 2 people are needed *****

- Inflate tires to correct pressure
- While the car is on the ground, mark the ground with chalk at the center of the rear tire
- Disconnect the speedo cable at the instrument
- With someone inside the car, push the car forward until speedo cable has done 6 full revolutions. When this has occurred, mark the ground at the center of the rear tire again. Measure the distance between the two marks in yards (3 feet).
- Divide 1,760 yards (1 mile) by the distance between the two marks
- Take that number, times it by 6 and that is your speedo cable turns per by mile number.

For example:

8.68 yards traveled

$1760 / 8.68 \text{ yards} = 202.76$

$202.76 \times 6(\text{cable turns}) = 1216$

