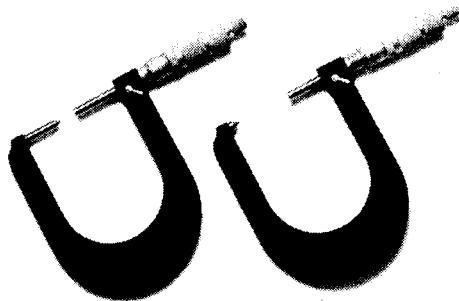
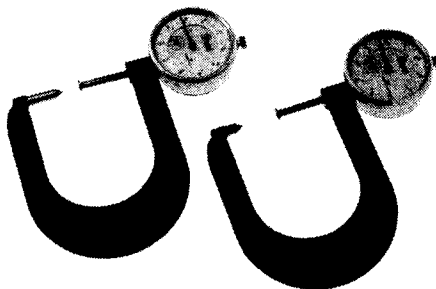


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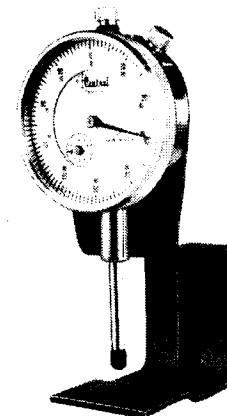
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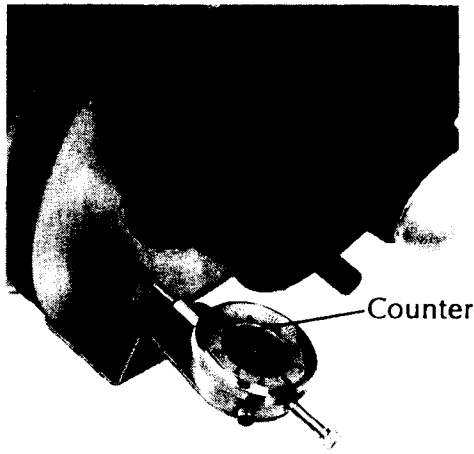


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**#6453 DISC BRAKE  
ROTOR THICKNESS GAGE**

Range .300" - 1.300"



#6453 Disc Brake Rotor Thickness Gage is shipped complete to perform all rotor thickness measurements. It fully complies with all state inspection requirements.

All measurements are taken from the large hand only. Each full revolution of the large hand is .100 or one tenth. The counter registers the number of tenths starting with 3.

### Measuring thickness variation

1. Place gage on rotor as illustrated and set indicator at zero. Be certain that gage anvil is held flush against back side of rotor.
2. Rotate rotor and check for variation against original zero setting at 4 to 12 equally spaced locations.

### Measuring score depth

1. Remove rounded contact and install pointed contact.
2. Place gage on rotor and set indicator to zero.
3. Move gage so that contact drops into scored groove.
4. Reading on dial, using smaller set of inner numerals, will give depth of score. All scores should be checked.

### Measuring rotor thickness

1. To measure rotor thickness the gage should first be calibrated. Place 1" standard test gage squarely on flat anvil face after carefully cleaning standard and anvil surfaces. Let contact rest against opposite end of standard.
2. Set dial to zero. With the standard in place, the indicator is now exactly 1".
3. Direct readings may now be made, using the large outer numbers. If, for instance, when the gage is placed on a rotor the small counter hand is between 2 and 3 and the large pointer is on 50 — the measurement is 1.250". If the counter hand is between the 8 and 9 and the large hand is on 65, the measurement is .865.