PRECISION TOOLS FROM



"Your Automotive Measuring People"

Micrometers

Rod & Tubular Types

Inside

Outside

Depth

Sets

Dial Indicators & Test Sets

Magnetic Bases

Machinists Tools

Dial Calipers

Electronic Digital Calipers

Torque Wrenches

Cylinder Bore Gages

Tachometers

Write For Catalog

Central Tools, Inc.

"Your Automotive Measuring People"



CYLINDER BORE GAGE



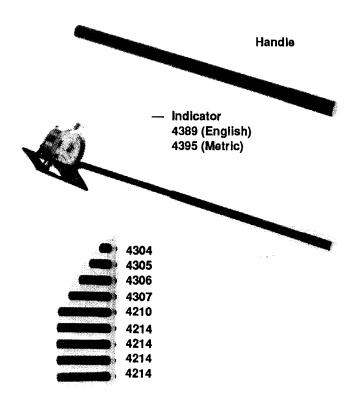
No. 6460

Range 2 1/8" - 7"

No. 6461

Range 56mm - 175mm





4439 — Entire Extension and Contact Point Set

4517 — Fitted Case

When ordering replacement parts please specify using numbers shown above.

INSTRUCTIONS FOR MEASURING CYLINDER TAPER

- Select and install the correct combination of plunger extensions required for the cylinder being measured.
- 2. Attach handle extension.
- Lower gage to bottom of bore. Readings should be taken across cylinder wall thrust surfaces, at right angles to crankshaft, to measure maximum wear.
- Maintain steady light side pressure on handle to keep sled in positive contact with cylinder wall. Take reading at bottom of cylinder.
- Slide gage to top of stroke wear surface, just below ridge.
 Difference in readings is total cylinder taper. To assist in taking readings, gage bezel may be rotated and dial set to zero with gage in cylinder.

MEASURING CYLINDER DIAMETER

- 1. Set an outside micrometer to the standard cylinder size for the engine being worked on.
- 2. Using this setting, place gage measuring contacts across micrometer faces and set dial to zero.
- Place gage in cylinder and rock to get lowest reading on dial.
 Reading on plus (+) side of zero will indicate oversize or wear above standard specifications.