



Sunnen AG-300

For Pin Fitting and Rod Reconditioning.

Range: .375 in. to 3.375 in. (9,5 mm to 85,7 mm)

Sunnen AG-300 Precision Gage

Helps Sell Rod Reconditioning Service

(Must be ordered separately – not included with honing machines.)

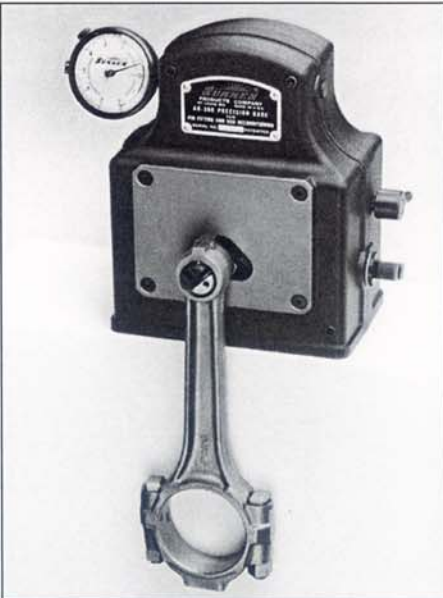
Dial reads directly in "tenths" (.0001 in.).

- Checks rod journal bore for distortion.
- Assures correct size – within .0001 in..
- Anyone can use it. No "feel" required.
- Measures size instantly.
- Wear-compensated gage points assure permanent accuracy.
- Assures exact fits required by today's high tech engines.

No rod should be reconditioned or pins fit without precise gaging. The only way to know the size is to measure the hole.

- Exact pin size is transferred to the AG-300 Gage with a wear-compensated setting fixture.
- Rugged construction. All moving parts are enclosed in housing. Never affected by vibration or shock.
- As shipped—Range .720-2.687 in. (18-68 mm). Includes setting fixture, calibrator rings, medium and large extension point sets, accessory case, mounting bracket and instructions.

Shipping Weight: approximately 25 lbs. (11,4 kg)



The only gage made for both clearance and press type pin fits AND THE JOURNAL END OF CON-RODS.

Midget Point Set AG-140 and AG-140L

Range .375-.750 in. (9.5-19mm). For checking pin fits on small bore engines. Fits AG-300 Gage without alterations. (See chart below . . . be sure to check serial number of gage before ordering midget point sets.) Set includes all required parts and metal storage box.

Extra Large Point Set AG-340

Range 2.625 -3.375 in. (67-86 mm). Ideal for checking bores in large truck and tractor rods. Fits all AG-300 Gages.

Replacement Parts

- AG-50A* Dial Indicator.
 - AG-26A* Face Plate.
 - AG-34* Bezel.
 - AG-299A* Setting Fixture (with removable wear pads).
 - AG438A* Replacement Gaging Balls, package of 10.
 - AG-465A* Large Calibration Ring.
 - AG-456A* Small Calibration Ring.
 - AG-450A* Adjusting Wrench.
- For AG-210 Standard Point Set.

*These parts included with AG-300.

Gage Point Sets	Point Sets	Part No.	Fits Gages Serial Numbers	Range
Each Midget Point Set includes all required parts & metal storage box.	Midget Point Sets	AG-140 AG-140L	Under 13,000 13,000 and UP	.375- .750 in. (9,5-19 mm)
These sets consist of two Gage Points and a centralizer point. Order by Part Number listed at right.	Standard Set	AG-210*	ALL GAGES	.720-1.530 in." (18-39 mm)
	Medium Extension Sets	AG-620*	ABOVE 4,000—Heavy-duty type with Carbide Gage Balls	1.500-2.250 in. (38-57 mm)
	Large Extension Sets	AG-630*	ABOVE 4,000 Heavy-duty type with Carbide Gage Balls	1.932-2.687 in. (49-68 mm)
	Extra Large Extension Sets	AG-340	ALL GAGES	2.625-3.375 in. (67-86 mm)
This set includes the AG-620 and AG-630 Point Sets. It is complete with both small and large calibration rings, package of 10 gage balls and adjustment wrench. Includes metal storage box.	Accessory and Point Set Kit	AG-475L	13,000 and UP	1.500 -2.687 in. " (38-68 mm)

