

## -OPERATING INSTRUCTIONS-Y200 PARKER PROBE LIGHT

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## PARKER RESEARCH CORP.

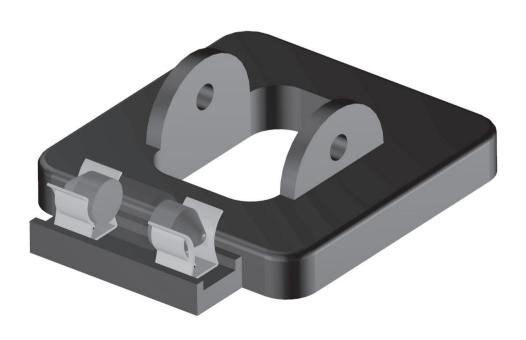
NONDESTRUCTIVE TEST METHODS, SYSTEMS, INSTRUMENTS BOX 1406, DUNEDIN, FLORIDA, U.S.A. 34697 PHONE: (727)796-4066 FAX: (727)797-3941

The Parker Y200 Probe Light is a molded inspection light designed to fit the B200 Contour Probe. The light produces substantial close-in illumination for magnetic testing.

The Parker Y200 light operates from the induction of the AC magnetic field produced by the Contour Probe. A small coil wound within the molded light housing produces 12 volts AC which operates the small cylindrical shaped bulb. There are no wiring connection necessary for installation.

The Y200 Probe Light is designed to fit the rear leg housing of the Parker B200 Contour Probe. The light is molded from durable glass filled nylon which is extremely resistant to shock, wear and chemicals. The bulbs are an automotive dome light bulb which may be available from local sources. Replacements are also available from Parker at minimal cost.

## **Y200** Parker Probe Light Fits B200 Contour Probe



See reverse side for installation instructions.
WEBSITE: www.parkerndt.com

## **Installation Instructions:**

- 1. Remove existing screw and nut from rear Probe leg (closest to power cord).
- 2. Remove Probe leg.
- 3. Install Probe Light over leg attachment with light facing forward.
- 4. Reinstall rear Probe leg.
- 5. Insert new 1 ½" screw.
- 6. Attach nut then tighten.

