

**Only Pro Tools**  
Tel: 1-866-879-6620  
www.onlyprottools.com

## SHAFT HOG LASER SHAFT ALIGNMENT TOOL



### Benefits of precision alignment:

- Reduced vibration levels
- Extends bearing and seal life
- Less unscheduled downtime
- Longer MTBF

### Advantages of the Shaft Hog:

- Detector accuracy (0.0001)!
- Unique laser line
- Fast setup
- Easy operation
- Live values at all times
- Shows exactly what to do
- From small shafts to big ones
- Free downloadable software
- Complete training manual

## Laser Shaft Alignment at A price That Wont Break The Piggy Bank!

### Specifications:

#### Measuring Units

Housing material: ABS plastic  
Type of laser: Diode laser  
Laser Wave Length: 670-675 nm  
Laser class: 2  
Maximum laser power: 1 mW  
Maximum distance  
between measuring units: 2.8 ft  
(850 mm)  
Type of detectors: Single-axis PSD  
Cable length: 5.2 ft (1.6 m)  
Dimensions: 3.4 x 3.1 x 1.5 in  
(87 x79 x 39 mm)

#### Display Unit

Housing material: ABS plastic  
Display type: LCD 1.4 x 1.9 in (35 x48 mm)  
Battery type: 2 x 1.5V "C" Alkaline (LR14)  
Operating time: 20 hours continuous operation  
Auto power off: After 1 hour if no keys are pressed  
Displayed resolution: 0.1 mil (0.0001");  
(0.01 mm in metric mode)  
Dimensions: 9.1 x 3.2 x 2.4 in  
(230 x 81 x 62 mm)

#### Complete System

Shaft diameter range with chain: 18" maximum

Accuracy of system: <2% +/-0.00039 in  
Temperature range: 32-140 °F (0-60 °C)  
Operating humidity: Non-condensing  
Weight in case: 10 lbs