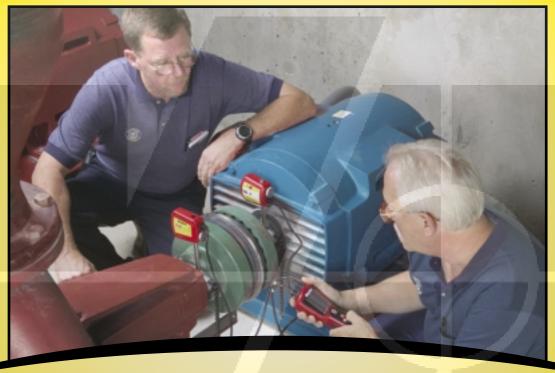
LASER SHAFT ALIGNMENT AT A PRICE THAT WON'T BREAK THE PIGGY BANK!



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

SPECIFICATIONS



Housing material: ABS plastic Type of laser: Diode laser Laser Wave Length: 670-675 nm

Laser class: 2 Maximum laser power: 1 mW

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

Phone: (804) 379-2250 • www.shafthog.com

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