

## Magnetic Sheave Alignment Laser

**Model #:** 40-6200  
**UPC:** #049448620005



Johnson's 40-6200 Sheave Laser has a compact size so it is easy to use on small diameter sheaves. You can use this laser to check the height and flatness of motor and gear box mounting plates and align pulleys, sheaves, sprockets, gear trains, rollers, platforms, conveyors, and other plant equipment.

### PRODUCT DETAILS

40-6200 Includes > Red magnetic sheave alignment, three precision machined magnetic targets, 2 "AAA" alkaline batteries, and hard-shell carrying case

- Decrease vibration on any Pulley/Sheave System - minimize belt and motor bearing wear
- Rare earth magnets for secure attachment to ferrous metals
- Compact size - easy to use on small diameter sheaves
- Faster set ups
- Use as a laser level - check the height and flatness of motor and gear box mounting plates
- Aligns belts, pulleys, sheaves, sprockets, gear trains, rollers, platforms, conveyors, and other plant equipment

## SPECIFICATIONS

Accuracy	+/-1/16"/10ft.
Battery Life	10 hours
Beam Spread	60"/3'
Dimensions	1.75" x 6.75" x 0.625"
Interior Range	Up to 100ft.
IP Protection Class	67
Laser Classification	Class II
Laser Wavelength	635nm+/-10nm (Red)
Line Width	+/-1//16"/30'
Magnets	Nickel Plated Rare Earth
Maximum Power Output	Less than/Equal to 1mW
Power Supply	2 "AAA" alkaline batteries (included)
Targets	3 Retro-Reflective, adjustable over 1"
Vial	40 Arc Minute
Warranty	1 Year Warranty
Weight	14 oz.

## APPLICATION

The Johnson Level 40-6200 can be used for the following indoor applications; aligning belts, sheaves, sprockets, gear trains, rollers, platforms, conveyors and other plant equipment.