## **Magnetic Sheave Alignment Laser With** GreenBrite® Technology

Model #: UPC:

40-6211

Jaxnson

Johnson's 40-6211 sheave alignment laser features a green beam that is 400% more visible than red beam lasers, and its compact size makes it easy to use on even small diameter sheaves. With its easy and fast setup and the included pulley offset chart, you'll have everything you need to ensure your drivetrain is properly aligned.

## **PRODUCT DETAILS**

40-6211 Includes > Green magnetic sheave alignment, three precision machined magnetic targets, 2 "AA" alkaline batteries, and soft-sided carrying case

- · Accurate drivetrain alignment to reduce power losses, friction, bearing wear and noise
- Detects all methods of drivetrain misalignment including offset, angle and twist
- · Rare earth magnets for secure attachment to ferrous metals
- IP54 dust and water resistant construction
- GreenBrite® Technology 400% more visible than red lasers
- Includes pulley offset chart to determine misalignment angle
- Compact size easy to use on small diameter sheaves
- Fast set-up

## **SPECIFICATIONS**

Accuracy **Battery Life IP** Protection Class Laser Classification Laser Wavelength Maximum Power Output Power Supply Warranty Working Range Working Temperature

±1/16"/10' 4 Hours IP54 Class II 520nm±10nm (Green) ≤1mW 2 "AA" alkaline batteries (included) 1 Year Warranty Up to 100' 23°F to 104°F



## **APPLICATION**

Johnson's 40-6211 is the ideal tool for checking the height and flatness of motor and gear box mounting plates as well as to align pulleys, sheaves, sprockets, gear trains, rollers, platforms, conveyors and other plant equipment. This sheave alignment laser will ensure drivetrain alignment to reduce power losses, friction, bearing wear and noise.



For additional information on Johnson products, please contact Customer Service at 888.953.8357 or service@johnsonlevel.com www.johnsonlevel.com | © Johnson Level & Tool Mfg. Co. Inc.