Get more out of your belt driven equipment with proper alignment using PULLEY PRO laser alignment system!

*Patented Reflected Laser Beam Technology*

The Pulley PRO® Green Laser Pulley Alignment System is lightweight, compact and durable. The unit magnetically attaches to the inside or outside face of any pulley or sprocket and has no small parts or targets that can get lost. We use our proven reflected laser beam technology for maximum angular resolution, thus providing you with the most reliable and accurate readings that no other method or tool can match. Using the latest in Green laser diode technology makes our green laser line 10x’s brighter to the operator than a red laser line.

The Pulley PRO® can measure spans up to 15 ft. (4.6 m) or better with ANY size pulley, large or small. A green laser line is projected from the Pulley PRO® transmitter to the reflector mounted on the opposite pulley. A reference line on the reflector indicates offset and vertical angle misalignment immediately. The laser line is then automatically reflected back to the transmitter’s reference line to show horizontal angle misalignment. This ensures all major aspects of pulley misalignment are resolved. This tool is so easy to use, a single operator can perform the alignment task in minutes with no training! Comes in its own durable carrying case.
Transmitter Model KX-3500T

- Operating distance: 15 ft. (4.6 m) or better
- Accuracy: 1/16" at 6 ft. (1.6 mm at 1.9 m)
- Laser type: 532nm visible laser diode
- Laser power: <1mW, class 2
- Laser line length: 28" at 6 ft. (711 mm at 1.9 m)
- Controls: Laser ON/OFF rocker switch
- Operating time: 8 hours continuous at 72ºF (22ºC)
- Battery type: 2 AAA lithium batteries
- Operating temp: 15ºF (9ºC) to 110ºF (43ºC)
- Storage temp: -4ºF (-20ºC) to 140ºF (60ºC)
- Mounting: Magnetic
- Weight: 10.1 oz. (286.3 g)
- Dimensions: 1.25" (32 mm) W x 1.25" (32 mm) D x 6.5" (165 mm) H
- Housing: Aluminum, powder coat finish

Reflector Model KX-3500R

- Reflector size: 1" (25 mm) W x 1.4" (36 mm) H
- Mounting: Magnetic
- Weight: 6.2 oz. (175.8 g)
- Dimensions: 1.25" (32 mm) W x .75" (19 mm) D x 6.5" (165 mm) H
- Housing: Aluminum, powder coat finish

Specifications subject to change without notice.

Carrying Case

- Material: Black, high density hard polyethylene
- Dimensions: 10.25" (260 mm) W x 8" (203 mm) D x 3" (76 mm) H
- Insert: Die cut foam
- Weight of total package: 1.9 lbs. (0.9 kg)

Simply match the green laser line with the black reference lines on the Pulley PRO. See your results in just seconds.

Powerful magnetic brackets hold the Pulley Pro® firmly in place.

Optional

KX-1050set Offset Bracket Kit Includes ½ and ¾ inch adaptors

Examples of pulley misalignment

- Vertical angle
- Offset
- Horizontal angle

Aligned

Vertical angle
Offset
Horizontal angle
Aligned

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