# DULLEY ALIGNMENT SYSTEM

## BY SEIFFERT INDUSTRIAL

# PULLEV PRO

- Green is 10x's brighter than red
- Reduces vibration and belt noise
- Prolongs belt and pulley life
- Reduces down time and energy costs
- FAST and EASY
- Shows angular, parallel, and offset simultaneously
- No training required
- One-person operation
- More accurate and efficient than any other tool or conventional method
- Uses proven reflected laser beam technology
- Used for shots up to
  15 ft. (4.6 m) or better

## SEILLER INDUSTRIAL

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## 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.

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## TECHNICAL DATA: PULLEY PAO<sup>®</sup> / MODEL KX-3500 SYSTEM "GREEN"

#### Model KX-3500T Laser Transmitter

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 72°F (22°C)
Battery type:	2 AAA lithium batteries
Operating temp:	15°F (9°C) to 110°F (43°C)
Storage temp:	-4°F (-20°C) to 140°F (60°C)
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

#### Model KX-3500R Reflector

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 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)



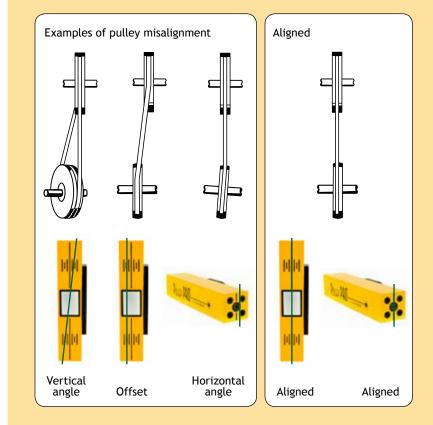


Powerful magnetic brackets hold the PULLEY PRO firmly in place

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



## Simply match the laser line with green lines on the PULLEY PRO. See your results in just seconds.



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