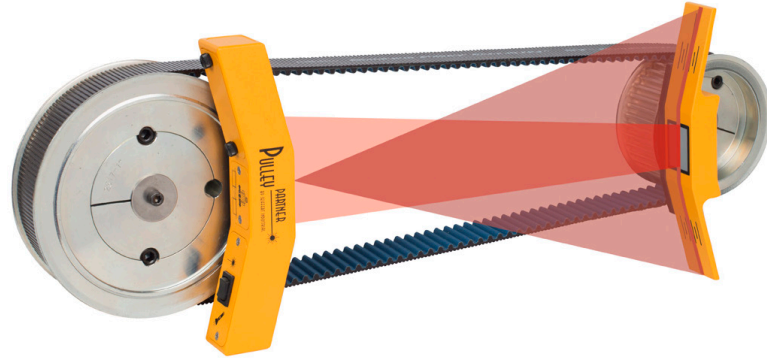


## PULLEY PARTNER®

- Reduces vibration and belt noise
- Prolongs belt and pulley life
- Reduces down time and energy costs
- FAST and EASY to use
- Shows angular, parallel, and offset simultaneously
- No training required
- One-person operation
- Built-in LED Flashlight
- More accurate and efficient than any other tool or conventional method
- Uses proven reflected laser beam technology
- Used for shots up to 6 ft. (1.9 m) or better



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

#### *Patented Reflected Laser Beam Technology*

The PULLEY PARTNER 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.

The PULLEY PARTNER can measure spans up to 6 ft. (1.9 m) or better with ANY size pulley, large or small. A laser line is projected from the PULLEY PARTNER 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.

## Technical Data - PULLEY PARTNER® KX-2550

### Transmitter Model KX-2550T

- Operating distance: 6 ft. (1.9 m) or better
- Accuracy: 1/16" at 6 ft. (1.6 mm at 1.9 m)
- Laser type: 635nm 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/ON Flashlight Rocker Switch
- Operating time: 25 hours continuous at 72°F (22°C)
- Battery type: 2 AAA Alkaline 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: 17.0 oz. (483 g)
- Dimensions: 1.3"W X (33mm) X 1.3"D (33mm) X 8"H (203mm)
- Housing: Aluminum, powder coat finish

### 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: 2.6 Lbs. (1.2 kg)



### Optional

Laser Optical Belt Tension



KX-1250set Offset Bracket Kit  
Includes 1/2 and 3/4 inch adaptors



### Reflector Model KX-2550

- Reflector size: 1" (25 mm) W x 1.4" (36 mm) H
- Mounting: Magnetic
- Weight: 9.4 oz. (266 g)
- Dimensions: 1.3"W (33mm) X .9"D (23mm) X 8"H (203mm)
- Housing: Aluminum, powder coat finish

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

Specifications subject to change without notice.

Powerful magnetic brackets hold the Pulley Pro® firmly in place



Built-in LED flashlight combined in one convenient, compact design.

