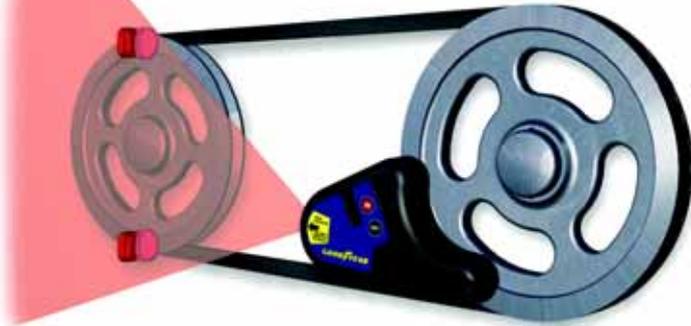


# The perfect tool for pulley/sprocket alignment

- Shows the axial and radial misalignment between the pulleys/sprockets.
- Alignment can be made by one operator.
- Also suitable for non-magnetic pulleys/sprockets.

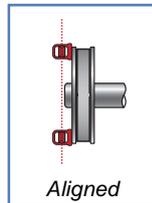
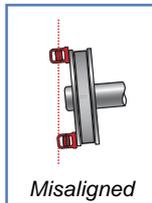


## Maintenance means savings

When aligning with the *Goodyear® pulley/sprocket alignment tool* you reduce wear on pulleys/sprockets, belts, bearings and seals. This will result in less downtime and a great reduction in vibration. This tool improves both accuracy and efficiency of operation, whether installing new belt drives or maintaining existing ones.

## Easy for the user

The tool is attached in a few seconds, and you can easily see the laser line projected onto the targets. When the line lies in the slits of the targets, the pulleys/sprockets are correctly positioned. The result is a fast and precise alignment.



*Small, padded transportation bag fits easily in any tool case.*



*With belt strap on back side.*

**TECHNICAL SPECIFICATIONS**  
**Laser Transmitter:**  
Pulley/sprocket diameters: >Ø60mm [Ø 2.5"]  
Measurement distance: 10m [33 feet]  
Battery type: R6 (AA) 1.5V  
Battery operation: 8 hours cont.  
Laser class: 2  
Output power: < 1 mW  
Laser wavelength: 635–670 nm  
Temperature range: -10 – +50 °C [14 – 122 °F]  
Housing material: ABS plastics  
Backplate: Hard anodized aluminum  
Dimensions WxHxD: 147x87x28mm [5.8"x3.4"x1.1"]  
Weight: 250g [8.6oz]

**Targets:** 2 pcs. magnetic targets with adjustable centre line.

**Calibration accuracy:** Offset < 0.5mm [20thou/0.02"], Angle < 0.1°