

Power Transmission Group

Our Drive – Your Success

LASER TOOL

Precise Measurement
and Correction of Belt
Drive Misalignment



For fast and accurate detection of misalignment

Laser Tool from ContiTech

V-ribbed belt noise and premature wear are frequently caused by misalignment of the belt pulleys. The ContiTech laser is a reliable and efficient tool for checking that all the pulleys in the belt drive are properly aligned.

The most common types of misalignment on serpentine drives are offset and angular misalignment. Both types are easily identified with the help of the laser tool from ContiTech. Based on the readings, pulley misalignment can be resolved quickly to ensure perfect functioning of the entire belt system.

Alignment measurement is performed by positioning the laser midway between the ribs of a belt pulley with the laser beam projected onto the opposite belt pulleys. The operator can then see immediately whether or not the pulley is correctly aligned.

The ContiTech laser tool can be purchased from specialist retailers. It can be used on all automotive V-ribbed belt drives, even those with plastic pulleys.

**Please give us a call if you have any questions:
Technical hotline +49 511 938-5178**



Laser Tool from ContiTech

- Accurately identifies pulley misalignment
- Easy to use
- Includes setting gauge for calibration checks
- Safety glasses are included
- Extremely versatile

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