



# Alignment Supplies, Inc. Newsletter

Easy Does It!

May 2007

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## Shaft Alignment



## Machine Alignment

The **D525** is one of the most versatile alignment / measurement systems on the market. The D525 is a complete shaft alignment system as well as a "platform" for machinery measurement. The **EasyTurn™** program allows shaft alignment

## New!!!!!! D160 Belt Alignment Tool!



The **Easy-Laser® D160** has a hand held display and a 3-axis detector unit that makes pulley alignment convenient. This allows you to monitor your moves while making the corrections at the feet.

The **D160** has a backlit display that makes it easy to read in poor lighting conditions. It provides a "live" digital read-out of both the offset and angular values, saving time and making it easier to align to a prescribed tolerance.

to be done with only 40° rotation.

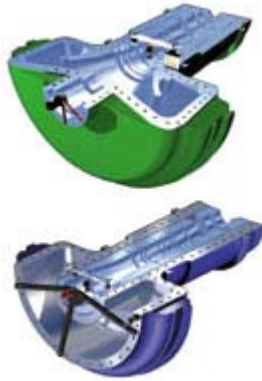
The **D525** can be easily upgraded as your needs increase into geometric measurement. Add a **D22 Transmitter** to measure **Straightness, Flatness, Square Parallelism, Level and Plumb**. The **D525** is designed to provide a solution to any alignment or measurement application.

### Quick Links

[Alignment Supplies, Inc.](#)

[Easy Laser USA](#)

:: 419-887-5890



## Turbine Measurement D660

The **Easy-Laser D660** is perfect for the straightness measurement of bearing journals and diaphragms in turbines, with a measurement resolution down to 0.001 mm [0.05 mils]. With the standard **D660** system, journals with diameters from 150 mm to 1700 mm [5.9 - 66.9"] can be measured (accessories for other diameters manufactured on request). The **D660** has a measurement distance of up to 40 m [132 feet].

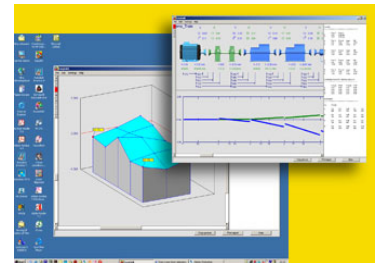
The **D660** system automatically calculates the position of the bores in both horizontal and vertical direction compared to each other. **Up to 600 measurement locations can be stored.**

## Easy Link Software ALWAYS Free!

With **EasyLink** you can easily transfer measurement results from the display unit into the database, generate reports, or export the results into an Excel® spreadsheet for further analysis.

The program supports a complete range of applications: shaft alignment, straightness, linebore, square, parallelity (of rollers), flatness, flange (i.e. slewing bearings), plumbline etc.

The software package is **FREE** and included in **ALL** Easy-Laser systems.



## Calibration & Repair

We provide a **2-Day** turnaround on most repairs and calibration service. Without breaking the bank we will repair your laser or provide a loaner system to keep you running.

That's our commitment to you!

**Factory certified** shaft alignment system calibration for only \$600.00 with a 2-day turnaround!

