

# LASER ALIGNMENT KITS

## Model #LS-5 Shaft Hog Laser Shaft Alignment System .....\$4,925.00

Introducing the LS-5 **Shaft Hog** from Peterson Alignment Tools Company, the best laser-Shaft Alignment instrument priced under \$5,000. Now, an affordable, precision laser alignment system for all of your rotating equipment.

The system's calculations are based on dial indicator methods, which have been used for years. The LS-5 system, however, eliminates the need for bracket set-up of dial indicators, bracket sag considerations, and brings laser accuracy to every alignment job at an affordable price.



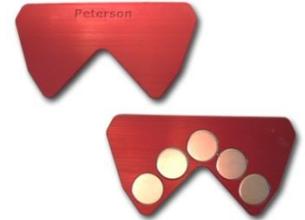
Since the LS-5 displays live machine values right on-screen, the user isn't required to perform any complicated calculations, or go through repeated alignment procedures – "What you do is what you see," right on the screen.



### **Accurate & Reliable**

The Shaft Hog features a unique "laser line" instead of the traditional laser dot. This makes setup and alignment much easier, as the line is wide and is easily projected to the laser detector.

The Shaft Hog also features graduated labels on the laser heads that work with the laser lines, making it easy to "visualize" the misalignment condition. This visual cue reinforces the digital values that are displayed on the unit, and makes evaluation and correction of misalignment an easier process.



Extend the life of your equipment by decreasing the wear and tear on it from misaligned shafts. You'll also save money by keeping your equipment running at peak efficiency. A variety of accessories are available for the LS-5 that extends the standard kit's functionality. Please see the included accessory sheet or visit [www.petersontools.com](http://www.petersontools.com) for details.

## Model #LP-1 Belt Hog Laser Alignment System .....\$1,925.00



### **Belt Hog Pulley Alignment Tool**

Squealing, shaking, out-of-line belts and pulleys are more than a nuisance. They're the cause of expensive downtime, shortened equipment life, and inefficient operation. If you ever have those problems, it's time to holler for the Belt Hog.



The Belt Hog from Peterson Alignment Tools Company makes it simple to align belts and pulleys. You won't have to remove the belts to make quick, accurate adjustments over distances of 6" to 20 feet. One person can accomplish an alignment with no training other than reading the short instruction manual.

The Belt Hog mounts in the grooves—right where the power is transferred. Groove mounting makes it simpler to keep everything parallel. Belt guards can often be left on, and pulleys on shafts set in different directions can be aligned just as easily. Bright dual LASER beams let you know when you've got things straight.



### **Belt Hog Alignment Procedure**

The Belt Hog uses two LASER transmitters for projecting the LASER lines on the opposite LASER unit. By adjusting the pulleys so that the laserline coincides with the reference line on the opposite LASER unit, the pulleys are brought into alignment. Order yours today and start aligning your V-Belts with accuracy and ease!



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