

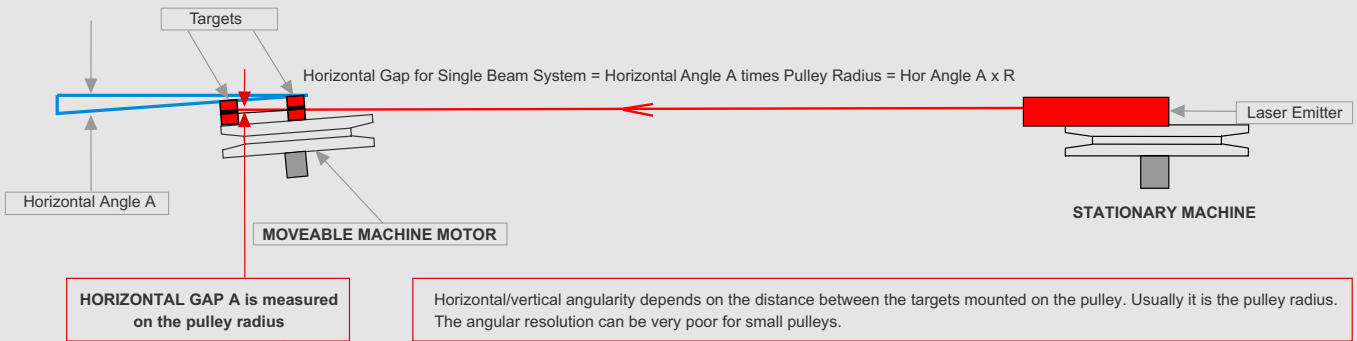
LASER PULLEY AND BELT ALIGNMENT INSTRUMENTS



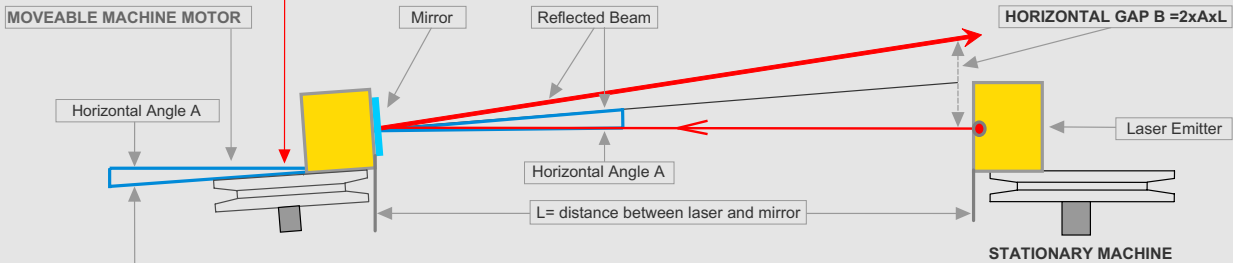
REFLECTED LASER BEAM TECHNOLOGY

Innovative technology increases the accuracy of our laser pulley alignment tools, making our equipment more than 20 times more accurate than other alignment systems our competitors use.

Other Systems with Single Laser Beam Or The Target Method



Advantage Of Patented Reflected Laser Beam Technology Pulley Partner® and PULLEY Pro®



Horizontal Gap B for Reflected Beam System = Horizontal Angle A x L x 2

EXAMPLE:

V-belt drive has 10 inch dia pulleys. Distance between laser and reflector is 50 inch. Calculate the optical gain of the reflected beam system over the single beam system:

$$(\text{Hor Gap of the Reflected System}) \div (\text{Hor Gap of the Single Beam System}) = (\text{Hor Angle A} \times \text{L} \times 2) \div (\text{Hor Angle A} \times \text{R}) = 2 \times \text{L} \div \text{R} = 2 \times 50 \div 5 = \mathbf{20 \text{ times better than any target method.}}$$