

# TIRE RUNOUT GAUGE

K-Line® Industries, Inc has patented the AT32000 Tire Runout Gauge to provide a rugged and sturdy tool that can easily and quickly diagnose irregular wear and potentially dangerous runout in a given tire.

*Helps Lengthen Tire Life*



## *Gauge Features:*

- ★ Eliminate vibration and irregular tire wear issues.
- ★ Properly match the high and low spots of the tire and rim runout.
- ★ Locate wheels and/or tires that need to be reworked or discarded.
- ★ Locate trouble areas that can induce excessive runout that is not actually in the tire/rim combo.

## *Radial and Lateral Tests:*

- ★ Deviations take the form of abnormal peaks and bulges or troughs and flat spots.
- ★ Radial runout is the deviation of a tire's roundness from a perfect circle.
- ★ Lateral runout is the deviation of the tire's sidewall from a perfect plane.

## *Reading the Gauge:*

- ★ The gauge is read by counting the lines separating the sliders.
- ★ Each line measures 0.01" of runout.
- ★ Runouts of more than 0.08" require further inspection. It is recommended that tires with runouts greater than 0.095" be replaced.

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