

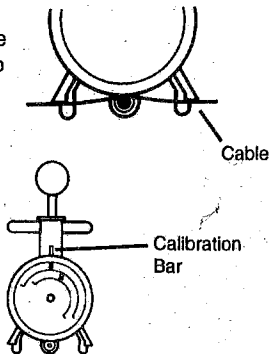
OPERATING INSTRUCTIONS

For Kent-Moore Cable Tension Gauges

Kent-Moore Cable Tension Gauges provide the most inexpensive, accurate and quickest way to check cable tension. The gauge is simple, rugged and will give years of service when given reasonable maintenance care. Keep the gauge clean and do not drop on hard surfaces. Do not allow gauge to snap back from the fully depressed position. Results may be internal gear damage.

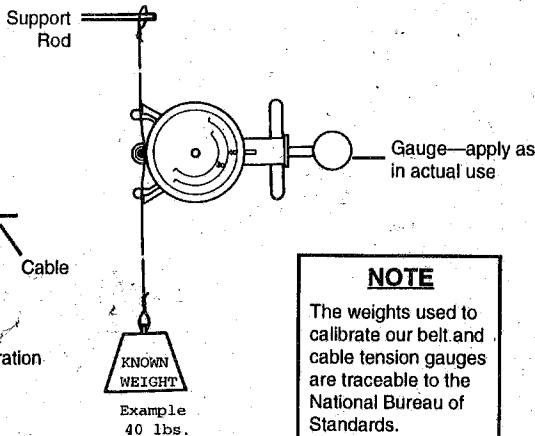
USING THE GAUGE

1. The gauge is accurate only on the size cable for which it was calibrated. Do not attempt to use it on any size cable other than what is shown on the gauge dial.
2. Install gauge on cable as shown. Release handle-quickly when using gauge. When removing gauge from cable—DO NOT pull gauge off cable.
3. Read tension at calibration bar on body. Some gauges have (2) reading areas. Check dial for correct reading area.



CHECKING GAUGE ACCURACY

1. To check gauge accuracy suspend the correct size cable vertically from a support bar. Hang a known weight from the end of the cable. Apply gauge as you would in any checking situation. Gauge should read $\pm 10\%$ of weight value.



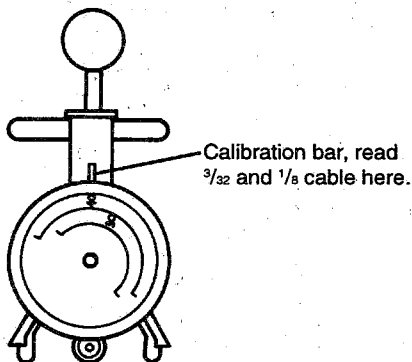
NOTE

The weights used to calibrate our belt and cable tension gauges are traceable to the National Bureau of Standards.

ADDITIONAL INSTRUCTIONS FOR BT 3375D CABLE GAUGE

When reading cable tension:

1. Both $\frac{3}{32}$ cable (BLACK SCALE) and $\frac{1}{8}$ cable (BLUE SCALE) are read from the calibration bar at the top to the gauge.



2. The $\frac{1}{16}$ cable (RED SCALE) reads from the "DOT" on the cable gauge leg.

