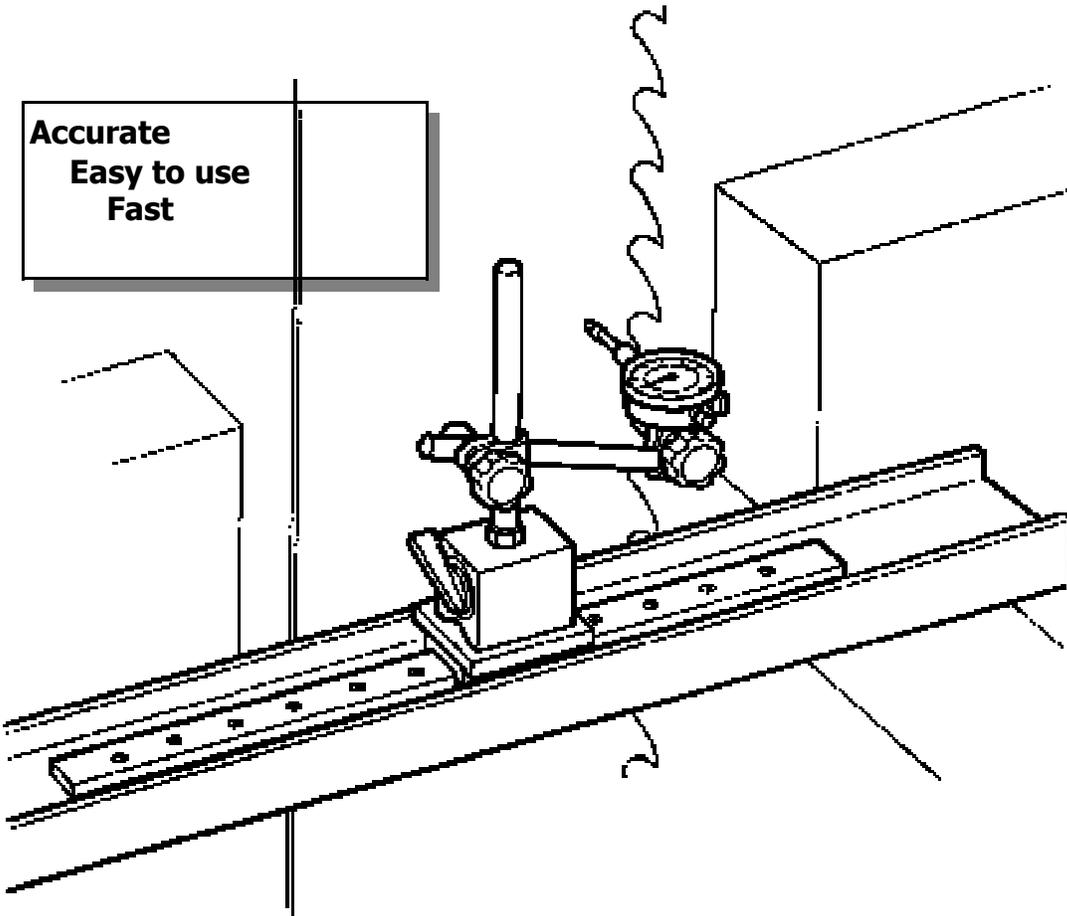


# *Alignment Straight Edge*

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**Accurate  
Easy to use  
Fast**

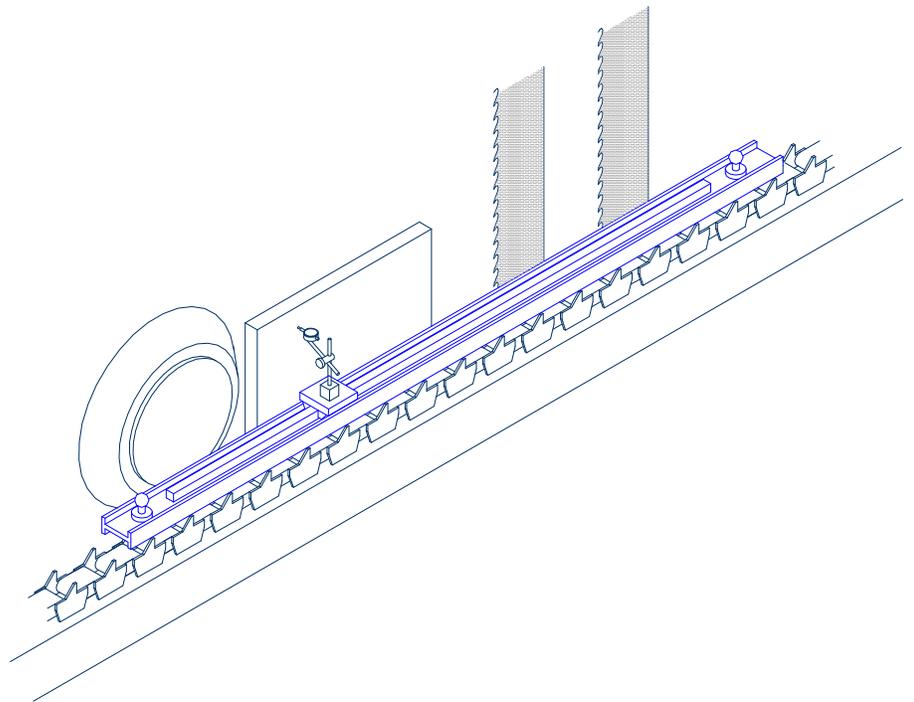


## **Applications**

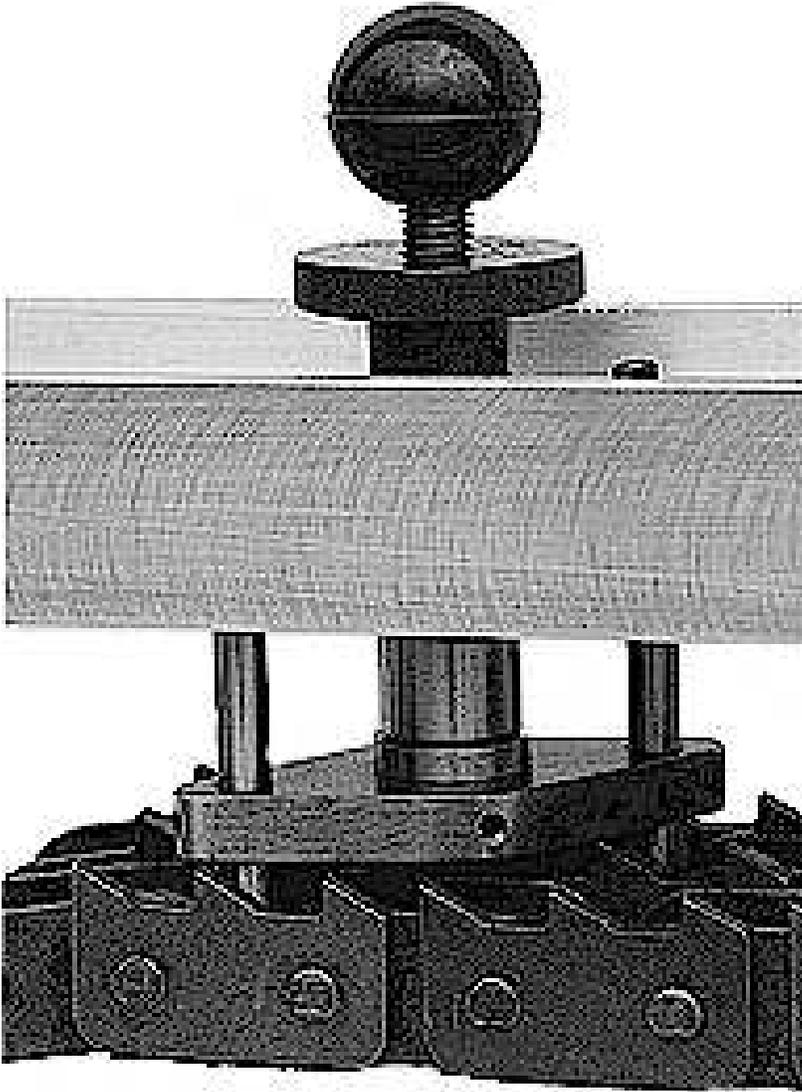
- **Splined bed canters**
- **Sharp chain canters**
- **Linebar resaws**
- **Quad bandsaws**
- **Horizontal bandsaws**
- **Gang edgers**
- **Board edgers**

## **Measurements**

- **Saw lead**
- **Slabber (conical) chipper head lead**
- **Anvil lead and clearances**
- **Relative positions of saws and chipping heads.**



# *Alignment Straight Edge*



Each straight edge is custom designed for your application based on the layout of your machine. We can keep the price and delivery reasonable through the use of standard parts.

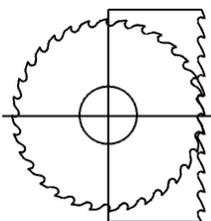
Typically, the straight edge is 8 feet long with centering fixtures at each end. The linear bearing can be made to any length to fit between the centering fixtures.

The carriage has a steel plate for mounting a magnetic base indicator, but other fixtures can also be mounted for measuring from the carriage to a laser or a wire. A pin can also be mounted in the center of the plate as a reference for checking the networks.

**Typical centering fixture for mounting straight edge on sharp chain or splined bed plate. Turning the ball knob at the top centers the fixture, then it is locked.**

These straight edges do not replace a wire or laser, but they allow very fast alignment checks of critical machine components—even during a lunch break!

The straight edge is machined from an aluminum I-beam to an accuracy within 0.005" per foot. The linear bearing is parallel to the edges within  $\pm 0.002$ ".



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