

# Century Machinery Co., Inc.

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Ref. Number L3000-10069

- Air Compressor
- C.N.C. Machine Tools
- Fabricating Equipment
- Fluid Forming Press
- Industrial Machinery
- Machine Tools
- Profilers 3 and 5 Axis
- Routers: Pin, Radial & CNC
- Sheet Metal Machinery
- Woodworking Machinery

## Appraisal Service

**"WE PURCHASE ONE MACHINE OR ENTIRE PLANT"**

Serving Industry Since 1934

## AXELSON ENGINE LATHE

Size 20", Serial Number 2423

### SPECIFICATIONS

#### CAPACITY

Swing Over Bed .....	23 <sup>7</sup> / <sub>8</sub> "
Swing Over Cross Slide .....	13 <sup>3</sup> / <sub>4</sub> "
Distance Between Centers (Actual).....	92"

#### SPINDLE BORE DIAMETER .....

2<sup>1</sup>/<sub>4</sub>"

#### SPINDLE SPEEDS, Two Ranges:

Low 9.5, 13, 19, 25, 33, 44, 59, 78, 113, 150, 199, 264 rpm.

High 27, 36, 51, 68, 89, 119, 161, 215, 306, 409, 540, 721 rpm.

CROSS SLIDE TRAVEL .....

14<sup>5</sup>/<sub>8</sub>"

TOOL SLIDE TRAVEL .....

6<sup>1</sup>/<sub>2</sub>"

FEEDS (54).....

0.003" thru 0.185"

THREADS (54).....

1<sup>1</sup>/<sub>2</sub>" thru 92 TPI

TAIL STOCK Spindle Diameter and Taper.....

4<sup>1</sup>/<sub>2</sub>" 5MT

Travel: .....

12<sup>1</sup>/<sub>4</sub>"

#### MOTOR DRIVES: \*Wired 440 volts, 3 Phase

Main Drive .....

10 H.P. 220/440 volts

Coolant Pump.....

1/2 H.P. 220 volts

#### CONTROLS: Wired Remote Low voltage

#### EQUIPPED WITH: Hardened Ways (1) Taper Attachment.

(1) Cushman Chuck, 18" diameter, Three Jaws 2-Piece Top Jaws.

(1) Cushman Chuck, 17" diameter, Four Jaws. (1) Chase Dial.

(1) Tool Holder, 4-way. (1) Boring Bar with Holder

(1) Steady Rest, 6" diameter hole. (1) Coolant Pump. Full Chip Pan.

#### COMPLETE FACTORY SAFETY GUARDS

You may view this Vertical Mill at our location under power and view photo on our website: [www.centurymachinery.com](http://www.centurymachinery.com)

**PLEASE EMAIL US YOUR REQUEST FOR A FORMAL QUOTATION WITH PRICE**

AT [sales@centurymachinery.com](mailto:sales@centurymachinery.com)

Please use this inventory reference number L3000-10069

<http://www.centurymachinery.com/request form.htm>

You may view this machine at our location under power and view photo on our website: [www.centurymachinery.com](http://www.centurymachinery.com)

Respectfully submitted,

CENTURY MACHINERY CO., INC.

