

# Century Machinery Co., Inc.

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Ref. Number B6006-9932

- 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**



## BULLARD VERTICAL TURRET LATHE

Model MAN-AU-TROL Serial Number 27955

### SPECIFICATIONS:

#### CHUCK: 12 T-Slots

Diameter..... 54"  
Number of Independent Jaws (Removable) ..... Four  
For each Jaw: 12 -preset positions located on top of fine jaw adjustment slide for each jaw which is built into chuck.

#### CAPACITY:

Swing with Side Head below top of chuck (Maximum) ..... 64"  
Height Under 4- Position Turret Head: Maximum ..... 45<sup>3</sup>/<sub>8</sub>"  
Height Under Cross Rail: Minimum..... 13<sup>5</sup>/<sub>8</sub>" Maximum ..... 45"

#### TURRET HEAD: 4-Positions. Power Index. Manual and Power Feed

Vertical Travel ..... 26<sup>1</sup>/<sub>2</sub>"  
Distance center of chuck to cutter tool center at extreme right..... 34"  
Total Horizontal Travel on Cross Rail..... 71"  
Feed Rates: .0010, .0013, .0020, .0026, .0039, .0052, .007, .0078, .0104, .0156, .0208, .0312, .0416, .0625, .0833, .125 ipm.  
Man-Au-Trol Power downfeed with 39 adjustable stops blocks.

#### SIDE HEAD: 4-Position Tool Holder. Power Index. Manual and Power Feed.

Horizontal Travel ..... 26"  
Total Vertical Travel from below top of chuck ..... 22"  
Feed Rates: .0010, .0013, .0020, .0026, .0039, .0052, .007, .0078, .0104, .0156, .0208, .0312, .0416, .0625, .0833, .125 ipm.  
Man-Au-Trol Power infeed with 39 adjustable stops blocks.

CHUCK RPM: 4.4, 5.3, 6.4, 7.9, 9.2, 11.2, 13.5, 16.6, 19.7, 24, 29, 35.6, 41.5, 50.4, 60.8, 74.8, 88.8, 108, 130, 160

#### MOTOR DRIVE Wired 480 volts, 3-phase

Main ..... 30 hp, 240/480volts  
Index Drives for Main Head Turret and Side Head Turret each ..... 1/3 H.P. 115/230 volts

#### PEDESTAL CONTROL STATION: Table Speed Selector Dial. Drive Start / Stop Buttons.

Coolant Start / Stop Buttons. Operating Positions / Auto / Neutral / Brake On / Manual.

#### CONTROLS located on machine: Remote Control with: Table Run / Jog / Table Stop.

MAIN TURRET and CROSS RAIL Manual & Automatic Controls: Turret Index, Downfeed, Manual & Power Controls for Rise & Fall, Turret Head Cross Travel, Feed Rates. Manual / Automatic Position Levers. Function Number Dial. Feed Selector Dial.

SIDE HEAD Manual & Automatic Controls: Turret Index, Infeed Rates, Manual & Power Controls for Rise & Fall.

**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 B6006-9932

[http://www.centurymachinery.com/request\\_form.htm](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.