

Century Machinery Co., Inc.

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WEBSITE: www.centurymachinery.com

Ref. Number G4526-9722

- 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**

1- used **VAN NORMAN CRANKSHAFT GRINDER**

Model 477TA, Size 2, Serial Number 7146-1170

Very Little Use since Rebuilt February 1983

SPECIFICATIONS

CAPACITY: Swing x Centers 22" x 74½" (561mm x 1099.75mm)
Stroke 8¾" (223.13mm)

WORKHEAD Motorized

Speed 20, 40, 60 RPM

1-Chuck 8.250" diameter, 3-Jaws, Rotates &
Graduated 360 degrees.

4-Way Cross Slide and instantaneous Trim-A-Just feature.

TAILSTOCK:

1-Chuck 8.250" diameter, 3-Jaws, Rotates &
Graduated 360 degrees.

4-Way Cross Slide and instantaneous Trim-A-Just feature.

WHEELHEAD

Cross Travel, Manually and Power Rapid 15" (382.50mm)

TABLE:

Travel Manually and Power

ABRASIVE WHEEL DIAMETER x HOLE 32" x 8"

MOTOR DRIVE: *Wired 220 volts, 3-phase*

Wheelhead 5 H.P. 220/440 volts

Workhead ½ H.P. 208-220/440 volts

Table & Cross Slide Traversing, Two motors ea. ¼ H.P. 220/440 volts

Coolant Pump 1/10 H.P. 208-220/440 volts

ELECTICAL CONTROL STATION: Wheel Start/Stop Buttons.

Retractor In / Out Buttons. Table Right / Left Buttons.

Workhead Start / Stop Buttons. Coolant On / Off Buttons.

Coolant Tank built into base capacity 55 gallons. Emergency Stop Button

EQUIPPED WITH:

(1) Van Norman Radius Stone Dresser, S/n 5352-1070 with Diamond Nib.

(2) Chucks 8.250" diameter with 3-Jaws. (1) Grinding Wheel Hub.

(1) Federal Hydraulic Gage Mounting Unit, Model MN-1

Headstock and Footstock with Adjustable Slide Type Counterweight and equipped with transverse rack and pinion to slide heads

(1) Coolant Pump. (1) One Shot Ways Lubrication Unit.

COMPLETE FACTORY SAFETY GUARDS

Dimensions 75" F-B x 152" L-R x 66" Height Weight Approx. 9500 lbs.

PLEASE EMAIL US YOUR REQUEST FOR A FORMAL QUOTATION WITH PRICE

AT sales@centurymachinery.com

Please use this inventory reference number G4526-9722

<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

Respectfully submitted,

CENTURY MACHINERY CO., INC.

