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Ref. Number G4706-10175

- 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

**BROWN and SHARPE PLAIN CYLINDRICAL GRINDER**

Model 5, Serial Number 552-1622-372

**SPECIFICATIONS**

**CAPACITY:**

Swing..... 4-31/32"  
 Centers..... 18"

**TABLE: Slant Ways**

Taper..... 0 – 3¼ ipf.

**Feeds: Two Ranges**

Low..... 6, 11, 22 ipm  
 High..... 39, 70, 133 ipm

**HEAD STOCK: Live & Dead**

Speeds ..... 202, 319, 508, 800 rpm

**FOOT STOCK**..... 7 Jarno Taper

**WHEEL SIZE: Dia. x Width x Bore**..... 14" x 1" x 5"

**EQUIPPED WITH:**

- Independent Automatic Cross Feed.
- Wheel Slide Rapid Travel.
- Wheel Spindle Reciprocating Arrangement.
- 1-Grinding Wheel Hub.

**MOTOR DRIVES: Wired 220 volts, 3 phase**

Wheel Spindle ..... 3 H.P. 220/440 volts  
 Wheel Slide Rapid Travel..... ¼ H.P. 220/440 volts  
 Head Stock..... ¼ H.P. 220/440 volts  
 Table Feed ..... ¼ H.P. 220/440 volts  
 Automatic Crossfeed..... 1/25 H.P. 115 volts  
 Coolant Pump..... ¼ H.P. 220/440 volts

**CONTROLS: Wired 110 volts**

Start/Stop Buttons, True with Headstock Grind/True Switch

**COMPLETE FACTORY SAFETY GUARDS**

**Appraisal Service**

**“WE PURCHASE ONE MACHINE OR ENTIRE PLANT”**

**Serving Industry Since 1934**

**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 G4706-10175

<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.