

# Century Machinery Co., Inc.

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Ref. Number L3000-10401

- 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 **CLAUSING COLCHESTER ENGINE LATHE**

Model 17, Serial 8000, Serial Number 7/0017/00939

### SPECIFICATIONS

#### CAPACITY

Swing Over Bed .....	17"
Swing Over Cross Slide .....	10½"
Distance Between Centers .....	80"
Distance between centers using Collet .....	83½"

SPINDLE BORE DIAMETER .....

Spindle Center.....	5MT
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#### SPINDLE SPEEDS:

20, 27, 36, 48, 65, 87, 115, 154, 207, 278, 370,  
495, 666, 890, 1195, 1600 rpm

#### THREADING Inch – Metric

(38) US Threads.....	2 to 72 t.p.i.
(40) Metric Threads.....	0.4 to 14 mm
(18) Metric Modules.....	0.3 to 3.5 mod.
(27) Diametral Pitches.....	8 to 60 D.P

#### CARRIAGE FEEDS

Sliding Feeds per spindle revolution range (Longitudinal).	0.002" to 0.032" (0.06 to 1mm)
Surface Feeds per spindle revolution range (Cross) .....	0.001" to 0.016" (0.03 to 0.05mm)
i.e half the sliding feed.	

#### COMPOUND TRAVEL

Cross.....	12¼"	Compound Rest.....	6"
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TAILSTOCK Taper..... 5MT Spindle Travel .....

	7"
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#### MOTOR DRIVES: Wired 230 volts, 3-phase

Main .....	10 H.P. 230/460 volts
Coolant.....	1/3 H.P. 230/460volts

#### EQUIPPED WITH:

- 1-Chuck 12" Diameter 3- two-piece Top Jaws, Cam Lock D1-8
- 1-Steady Rest with 6¾" diameter opening.
- 1- Quick Change Tool Holder w/ one holder.
- 1- Chase Dial. 1- Dead Center.
- Coolant Pump. Full Chip Pan. Rear Splash Guard.

#### COMPLETE FACTORY SAFETY GUARDS

Dimensions 134" L x 48" W x 52" Ht. Approx. 5500 lbs

**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 L3000-10401

[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.