

# C-Turn 220/750 · 17x29" Engine Lathe



## C-Turn 220/750 Engine Lathe 17x29"

The C-Turn engine lathes feature hardened and precision-ground guideways for accuracy and durability. This exceptionally low noise machine has a universal-type gearbox allowing for cutting metric, Whitworth, module, and diametrical threads with no need to change gears.

Standard Configuration:

- 3-axis digital readout
- 4-post toolholder
- Work light
- Coolant system
- Backsplash guard
- Chuck guard
- Footbrake
- Tool kit



Specifications		
Swing over bed	Ø460 mm (17.9")	
Swing over carriage	Ø290 mm (11")	
Distance between centers	750 mm (29")	
Chuck mount	D1-6	
Spindle bore diameter	Ø58 mm (2")	
Speeds	12 Steps	20-2000 rpm
	Inverter	H: 22-2500 L: 22-214
Bed width	300 mm (12")	
Axis travel: X	250 mm (10")	
Toolholder travel: Z	120 mm (4.75")	
Threading	Inches	(36) 4-56 TPI
	Metric	(24) 0.5-7 mm/pitch
	Diametral	(36) 8-112 D.P.
	Module	(16) 0.25-3.5 M.P.
Travels	Z	0.05-0.44 mm/rev (0.007-0.017"/rev)
	X	0.05-0.88 mm/rev (0.001-0.034"/rev)
Tailstock quill diameter	Ø58 mm (2.28")	
Tailstock quill travel	150 mm (5.9")	
Tailstock quill taper	MT4	
Main spindle motor	5.5 kW (7.5 Hp)	
Weight	2300 kg (5060 lbs)	

**From \$390\*/month!**

\*Based on 60 month lease. Rates subject to change without notice.