

# U.S. INDUSTRIAL MACHINERY, INC.

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Visit Our Web Site at [www.usindustrial.com](http://www.usindustrial.com)

Gentlemen:

We are pleased to offer for your consideration:

## **ONE (1) NEW U.S. INDUSTRIAL 47" X 240" PRECISION ENGINE LATHE**

Model Number: US 47240CZ

### **STANDARD FEATURES AND EQUIPMENT:**

Hardened & Precision Ground Bed ways and Gears	3 And 4 Jaw Chucks
Feed-Rod/Lead-Screw Safety Interlock	Removable Gap
Face Plate	Thread Chase Dial
Steady Rest	Follow Rest
Operator/Splash And Chuck Guards	Coolant System
Work Lamp	4-Way Rapid Traverse
Dual Forward/Reverse Levers	"T" Slotted Compound
Change Gears	Weight Bearing Tailstock
Operator And Service Manual	

### **SPECIFICATIONS:**

Centers	240"
Swing Over Bed	47.2"
Swing Over Cross	35.6"
Swing Over Gap	55.1"
Spindle Type	D11
Spindle Bore	4.13"
Spindle Speeds	18 Steps
Spindle Range	14-750 rpm
Cross-Slide Travel	15.7"
Compound Travel	9"
Tailstock Quill Travel	8"
Tailstock Taper	MT #6

Tailstock Quill Diameter	4.7"
Longitudinal Feeds	72 kinds (0.05-1.42mm/r)
Cross Feeds	72 kinds (0.015-0.48 mm/r)
Inch Threads	37 kinds (28-1 inch)
Metric Threads	54 kinds (1-240mm)
Bed Width	19.6"
Rapid Feed Rapid Feed Motor	Long./cross 6/2m/min
Rapid Travel Motor	.160 HP
Coolant System Motor	.120 HP
Main Motor	15 HP
Gross Weight Approx	22,046 lbs
Net Weight Approx	19621 lbs
Length	334"
Width	45"
Height	78"

**PRICE.....F.O.B. Memphis..... \$ 63,095.00**  
Taper Attachment \$ 1,995.00

We await your reply and thank you for the opportunity to quote.

Sincerely,  
U.S. INDUSTRIAL MACHINERY, INC.

