

# U.S. INDUSTRIAL MACHINERY, INC.

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

Gentlemen:

## **ONE (1) NEW U.S. INDUSTRIAL 18" X 80" PRECISION ENGINE LATHE**

Model Number: US 1880 MK

### **STANDARD FEATURES:**

Spindle is high chrome molybdenum alloy steel-hardened & ground  
Pre-loaded high precision bearings, hardened & ground gears  
All spindle assemblies are high speed dynamically balanced  
Induction hardened ways, high grade gray iron aged castings  
Pull out chip pan

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

3 & 4 Jaw chucks	Steady rest with roller tips
Follow rest	2 Speed tailstock
Face plate	Thread cutting indicator
Micro bed stop	Coolant System

### **SPECIFICATIONS:**

Swing	18"
Centers	80"
Swing Over Gap	25 1/8"
Spindle Speeds	12
Speed Range	25-1500 RPM
Longitudinal Feeds	(80) .0023 - .035"
Cross Feeds	(80) .00115 - .0175"
Cross Travel	10 5/8"
Threading Range Inch	4-56
Threading Range Metric	5-7.0 MM
Spindle Bore	3 1/8"

### **ELECTRICS:**

10 HP  
Three Phase  
220/440 V Wired for 220 Volts

**PRICE.....F.O.B. MEMPHIS.....\$ 15,990.00**

**AVAILABLE OPTIONS:**

Taper Attachment Installed

Price Upon Request

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

Sincerely,  
U. S. INDUSTRIAL MACHINERY, INC.

