

# Southern Tool

Online Store for Smith Hamilton, Serving Customers Since 1926!

Visit Our Web Site at <http://www.southern-tool.com/>

January 11, 2008

Gentlemen:

We are pleased to offer for your consideration:

## **ONE (1) U.S. INDUSTRIAL 21" X 80" PRECISION ENGINE LATHE**

Model Number: US 2180 MK

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

Turret Tool Post  
3-Jaw Chuck (12")  
4-Jaw Chuck (16")  
Face Plate  
Drive Plate  
Steady Rest  
Follower Rest  
Foot Brake  
Front Operated Safety Shield  
Coolant System  
Lighting System  
Thread Chasing Dial  
Longitudinal Pre-set Stop Device  
Micro Stop  
Centers With Spindle Reduction Sleeve  
Hand Tools Oil Gun  
Quick Change Gears

### **SPECIFICATIONS:**

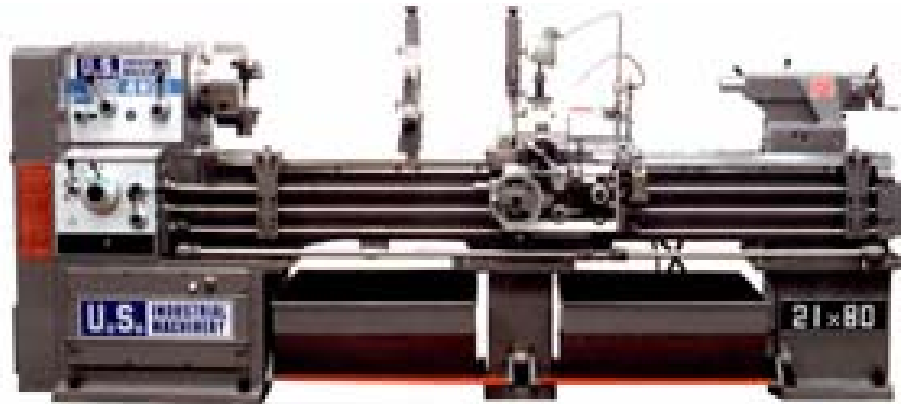
|                |             |
|----------------|-------------|
| Swing          | 21"         |
| Centers        | 80"         |
| Swing Over Gap | 28-1/8"     |
| Spindle Bore   | 3 1/8"      |
| Spindle Speeds | 12          |
| Speed Range    | 25-1500 RPM |

**SPECIFICATIONS:**

|                        |                    |
|------------------------|--------------------|
| Longitudinal Feeds     | (80) .0023-.035"   |
| Cross Feeds            | (80) .00115-.0175" |
| Threading Range Metric | 5-7.0 mm           |
| Threading Range Inch   | 4-56               |
| Cross Slide Travel     | 10-5/8"            |
| Machine Weight         | 6,400 lbs          |

**ELECTRICS:**

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



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

Sincerely,  
Southern Tool

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Toll Free: 800-458-3687

Ph: 865-777-2191

Fax: 865-675-8296

E-mail: [sales@southern-tool.com](mailto:sales@southern-tool.com)

Visit Our Web Site at [www.southern-tool.com](http://www.southern-tool.com)