# BAUER INDUSTRIAL EQUIPMENT LTD.

(Office) #109 - 8678 Greenall Ave, Burnaby, B.C. Canada V5J 3M6 (Warehouse) 5758 Beresford St., Burnaby, B.C. Canada Tel: (604) 438-1121, (877) 438-1121 Fax: (604) 438-1122 Email: solutions@bauerltd.ca Web: www.bauerltd.ca

Celebrating quality products at competitive prices since 1973!



ML - 17 x 40

## Kent (USA) Model ML-1740T/1760T

High Precision, Heavy Duty, Gap-type Engine Lathe

KENT

## **FEATURES**

- 7.5 HP spindle motor, 12-speeds
- 3.13" spindle through hole
- Solid full length cast base w/front loading chip tray for easier cleaning
- Adjustable over-load feed clutches
- · Quick reversal feed from apron
- Full-length safety foot brake
- Spindle jog button control
- One-shot lubrication for apron, carriage & bedways
- Multi-position adjustable feed position stops
- Dual inch/metric tailstock quill w/knockout tang
- · Heavy duty two speed tailstock
- Dual inch/metric dials w/quick-change sleeve

## SPECIFICATIONS

Swing - over bed 17" Width of bed 12" over cross slide 10.9" Feed range longitudinal .0015 - .04"/rev 24.5" .00075 - .02"/rev in gap cross 0.2 - 14 mm (39 kinds)Distance between centers 44" / 57" Thread range - metric Spindle nose 2 - 72 TPI (45 kinds) D1-6 camlock inch Spindle bore 2.3" 3.13" Tailstock guill diameter MT#7 – MT #4 Spindle taper Tailstock quill taper MT #4 Spindle speeds (12 steps) 36 - 1800 RPM Tailstock quill travel 5" Travel - compound 4.75" Main motor 7.5 HP cross slide 10.6" Weight (net) 3900 / 4550 lbs.

## STANDARD ACCESSORIES

3-jaw chuck (10")

Steady rest
Halogen worklight
Toolbox w/standard tools

Steady rest
Toolbox w/standard tools

Steady rest
Tollow rest
Follow rest
Full-length splash guard
S-position carriage stop

## **OPTIONAL ACCESSORIES**

Newall DRO system (5 yr warr., 3 yr no-fault warr.) Taper turning attachment 4-jaw independent chuck (10") Face plate (12") Micro carriage stop

Please feel free to contact us for pricing or if you have any questions.