

BAUER INDUSTRIAL EQUIPMENT LTD.

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Celebrating quality products
at competitive prices since 1973!



newall



TRAK CNC

KENT USA Surface Grinder

Model SGS-1640AHD



- 16" x 40" working capacity
- 3-axis automatic movement with incremental downfeed, electronic auto-crossfeed, and hydraulic powered table movement
- Precision hand scrapped turcite table and saddle ways for smooth and long lasting precision
- High column design with 23" spindle center to table for extra clearance under the wheel and rapid elevation motor for quick/easy positioning
- Centralized automatic one-shot lubrication system provides lubrication to all points
- Safety 24V control circuit power

GENERAL SPECIFICATIONS

Table travel:	43"	Grinding wheel:	14"x2"x5"
Saddle travel:	17.75"	Vertical graduation:	0.0005"
Working capacity:	16"x40"	Vertical revolution:	0.100"
T-slot:	1 x 9/16"	Auto downfeed increment:	0.0001" 10 steps
Spindle motor:	7.5 HP	Spindle center to table:	23"
Spindle speed:	1750 RPM	Machine weight Net/Gross:	6260 / 6500 lbs.

STANDARD ACCESSORIES

16" x 40" electric magnetic chuck and control with automatic demagnetizer
Paper filter and magnetic separator coolant system
Grinding wheel
Wheel balancing base
Diamond table dresser base and tip
Work light
Overhead parallel dresser
heel flange
Wheel balancing arbor
Leveling bolts and pads
Toolbox with tools.

OPTIONAL ACCESSORIES

Newall DRO (2-axis, 16x18, 0.0001" res)
Walker 16x40 Interloc w/ Smart-5B control
Static wheel balancing base
Extra wheel flange

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