



**PRIME**  
Machinery, Inc.

SERIAL NUMBER

970 E147

**MDNE**



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DOUG REIGHART - OWNER  
REIGHART STEEL PRODUCTS CORPORATION  
37877 ELM STREET  
WILLOUGHBY OH 44094

Date: 12/09/11  
Ref#: 345292

Mach: 54296

Tel : 440-946-2100  
FAX : 440-946-2163

We are pleased to offer the following for your consideration:

ONE (1) USED

5" OLYMPIA MODEL H100X60  
CNC TABLE TYPE HORIZONTAL BORING MILL  
NEW: 1997

SPINDLE DIAMETER .....	5"
SPINDLE INSIDE TAPER .....	ISO 50
ROTARY TABLE SIZE .....	63" X 49"
MAXIMUM TABLE LOAD .....	22,000 LB
B-AXIS ROTARY TABLE .....	360,000 DEGREES
B-AXIS ROTARY FEED RATE .....	4 RPM
TABLE CROSS TRAVEL (X AXIS) .....	98.4"
SPINDLE HEAD VERT. TRAVEL (Y AXIS) .....	63"
SPINDLE TRAVEL (Z AXIS) .....	28"
TABLE IN / OUT TRAVEL (W AXIS) .....	39.4"
DISTANCE-SPINDLE END TO TABLE CENTER .....	30" - 70"
SPINDLE SPEED RANGE (INF VARIABLE) .....	4-2500 RPM
SPINDLE MOTOR .....	50 HP
MAX DRILLING DIAMETER .....	2"
MAX MILLING CUTTER DIAMETER .....	10"
FEED RATES (INF. VARIABLE) .....	0.04-276 IPM
RAPID TRAVERSE SPEED .....	23 FPM
MACHINE OVERALL DIMS .....	20'L X 18'W X 15'H
MACHINE WEIGHT .....	48,500 LB

EQUIPPED WITH:

- \* FANUC 15M 5-AXIS CNC CONTROL
- \* FANUC AC SERVOS, ALL AXES
- \* BALL SCREWS, ALL AXES
- \* HARDENED & GROUND BOX WAYS
- \* HYDRAULIC HEADSTOCK COUNTER BALANCE