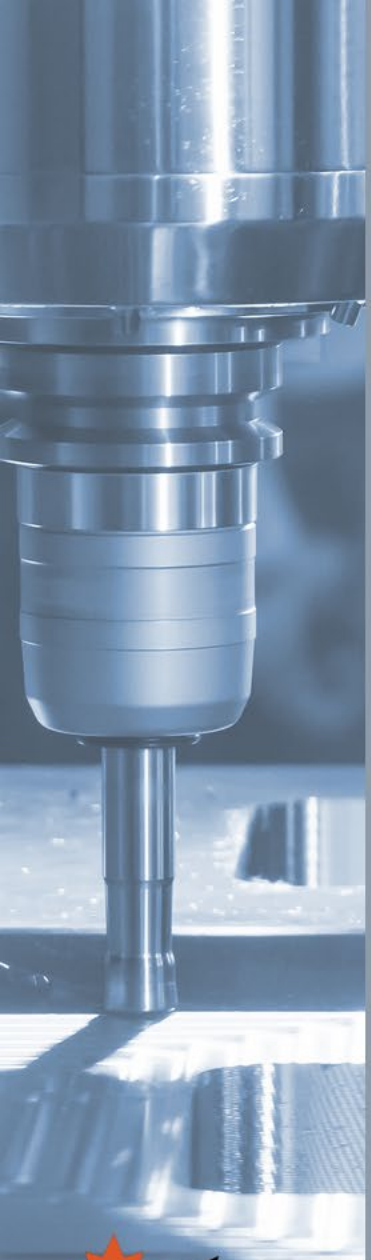


## Machine List

 ***NORQUEST***  
***INDUSTRIES INC***



### **MACHINE SPECS**

Qty: 1

Axes: 5

Travel: X 393.7", Y 31.496", Z 43.307"

**Comments:** CAT50 Spindle Taper,  
30 Station Tool Changer, Right Angle  
Milling Capability

### **MACHINE SPECS**

Qty: 1

Axes: 5

Travel: X 197", Y 36", Z 32"

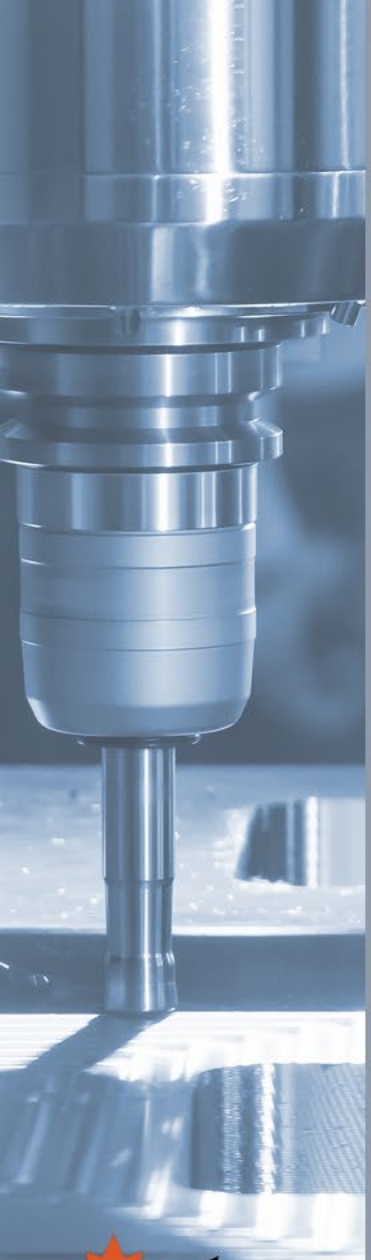
**Comments:** CAT50 Spindle Taper,  
30 Station Tool Changer, Right Angle  
Milling Capability

### **IBARMIA ZVH 55 EXTREME** Milling Center



### **DMG DMF500** Milling Center





### **MACHINE SPECS**

Qty: 1

Axes: 5

Travel: X 142", Y 36", Z 32"

**Comments:** CAT50 Spindle Taper,  
30 Station Tool Changer, Right Angle  
Milling Capability

### **MACHINE SPECS**

Qty: 1

Axes: 5

Travel: X 70.866", Y 36", Z 32"

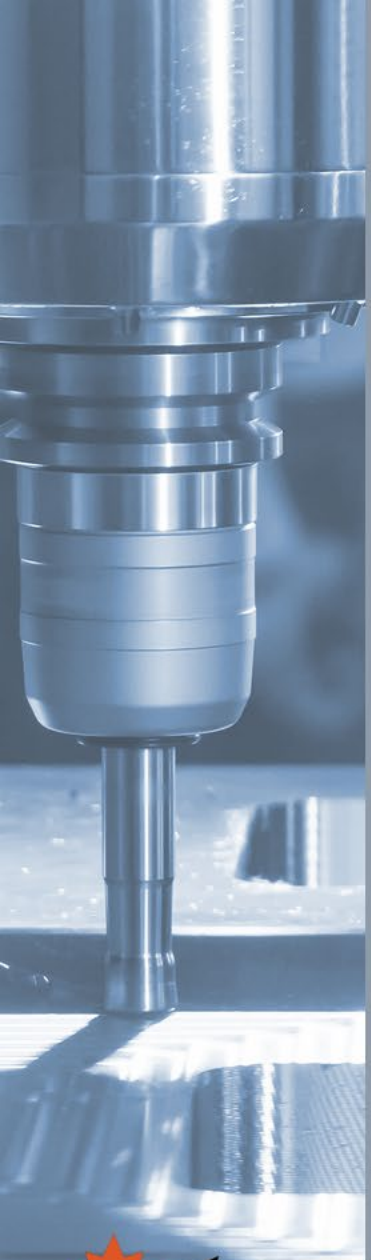
**Comments:** CAT40 Spindle Taper,  
30 Station Tool Changer, Right Angle  
Milling Capability

### **DMG DMF360** Milling Center



### **DMG DMF180** Milling Center





**MACHINE SPECS**

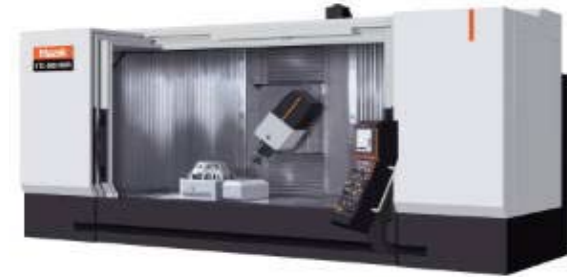
Qty: 2

Axes: 5

Travel: X 118", Y 31.5", Z 28.35"

**Comments:** CAT40 Spindle Taper,  
30 Station Tool Changer, Right Angle  
Milling Capability

**MAZAK VTC 800 30SR** Milling Center



**MACHINE SPECS**

Qty: 1

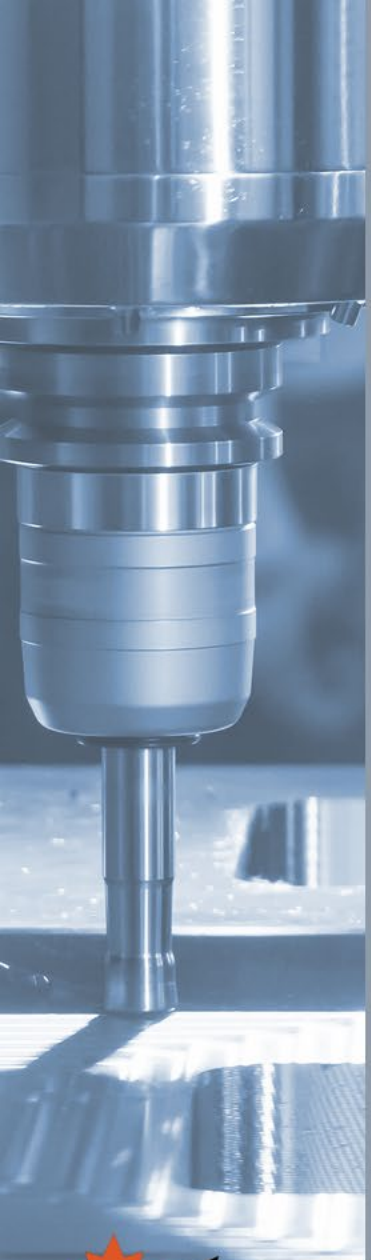
Axes: 4

Travel: X 60", Y 27.6", Z 25.6"

**Comments:** CAT40 Spindle Taper,  
48 Station Tool Changer

**MAZAK VCN 700D-40** Milling Center





### **MACHINE SPECS**

Qty: 1

Axes: 9

Swing: 42.13" - Bed Length: 160"

Spindle Bore: 10.24"

**Comments:** Twin Tandem Steady Rests  
3.346"-13.779" (4 total), Long Boring Bar  
Stocker (LBB) w/ Deep Boring Capability  
Up To 40" Deep (Three Bar, 100mm (2)  
and 80mm (1))

### **MAZAK INTEGREX E670** Turn & Mill Center



### **MACHINE SPECS**

Qty: 3

Axes: 9

Swing: 26.38"

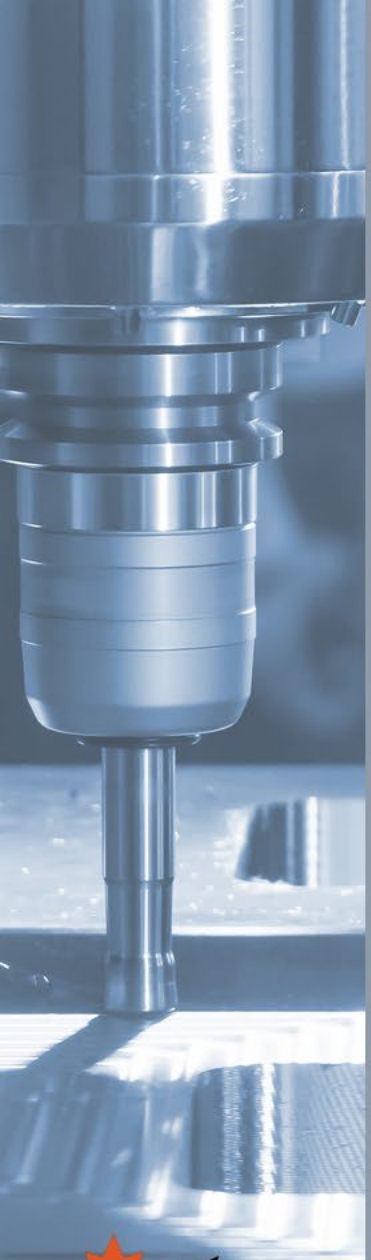
Bed Length: 78.74" (1), 118.11" (2)

Spindle Bore: 4.625"

**Comments:** Twin 15" Ø Chucks, Upper  
& Lower Turrets (2), Steady Rest (2)  
0.787"-6.496", 1.181"-9.645"),  
Workpiece Transfer To Allow "Done In One"

### **MAZAK INTEGREX E420H** Turn & Mill Center





### **MACHINE SPECS**

Qty: 1

Axes: 9

Swing: 33.5" - Bed Length: 60"

Spindle Bore: 4.060"

**Comments:** Twin 12" Ø Chucks,  
Upper & Lower Turrets, Workpiece  
Transfer To Allow "Done In One"

### **MACHINE SPECS**

Qty: 1

Axes: 9

Swing: 25.91" - Bed Length - 60"

Spindle Bore - 4.060"

**Comments** - Twin 12" Ø Chucks,  
Upper & Lower Turrets, Workpiece  
Transfer To Allow "Done In One"

### **MAZAK INTEGREX IV 400ST** Turn & Mill Center



### **MAZAK INTEGREX i400ST** Turn & Mill Center





### **MACHINE SPECS**

Qty: 1

Axes: 9

Swing: 30" - Bed Length: 60"

Spindle Bore: 3.195"

**Comments:** Twin 10" Ø Chucks, Upper & Lower Turrets, Workpiece Transfer To Allow "Done In One", 120 ATC

### **MAZAK INTEGRIX IV 300ST** Turn & Mill Center



### **MACHINE SPECS**

Qty: 1

Axes: 2+1 (w/ Live Tooling)

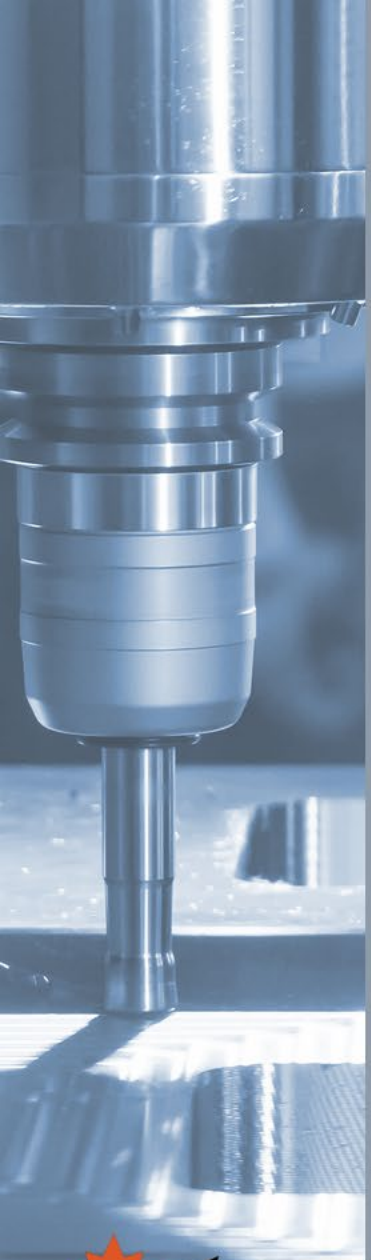
Swing : 35.8" - Bed Length: 80"

Spindle Bore: 7.200"

**Comments:** CAT40 Spindle Taper, C-Axis Milling Capability, Milling Spindle 10HP, Steady Rest 1.771"-12.204"

### **MAZAK NEXUS SLANT TURN 500** Turn & Mill Center





### **MACHINE SPECS**

Qty: 1

Axes: 2+1 (w/ Live Tooling)

Swing: 35.8" - Bed Length: 120"

Spindle Bore: 10.800"

**Comments:** CAT40 Spindle Taper,  
C-Axis Milling Capability, Milling Spindle  
10HP, Steady Rest 1.771"-12.204"

### **MACHINE SPECS**

Qty: 1

Axes: 2

Swing: 31.69"

Bed Length: 59.055"

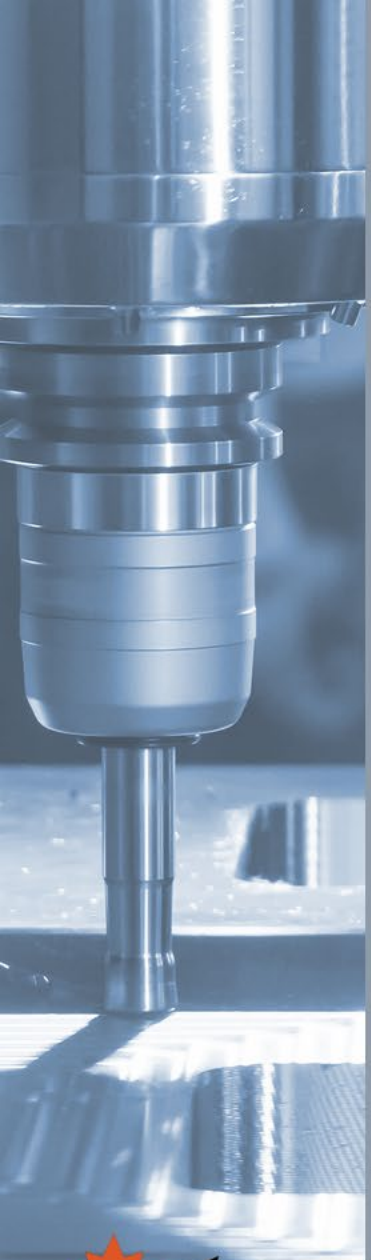
Spindle Bore: 12.5"

## **MAZAK NEXUS SLANT TURN 550** Turn & Mill Center



## **MAZAK ST50N** Turn & Mill Center





### **MACHINE SPECS**

Qty: 1

Axes: 3+1 (Live Tooling, with 'Y' Axis )

Swing: 22.84" - Bed Length: 80"

Spindle Bore: 7.200"

**Comments:** 'Y' Axis Movement ( $\pm 4.0$ " ),  
CAT40 Spindle Taper, C-Axis Milling  
Capability, Milling Spindle 10HP, Steady  
Rest 1.771"-12.204"

### **MAZAK NEXUS QTN450MY** Turn & Mill Center



### **MACHINE SPECS**

Qty: 3

Axes: 2+1 (w/ Live Tooling)

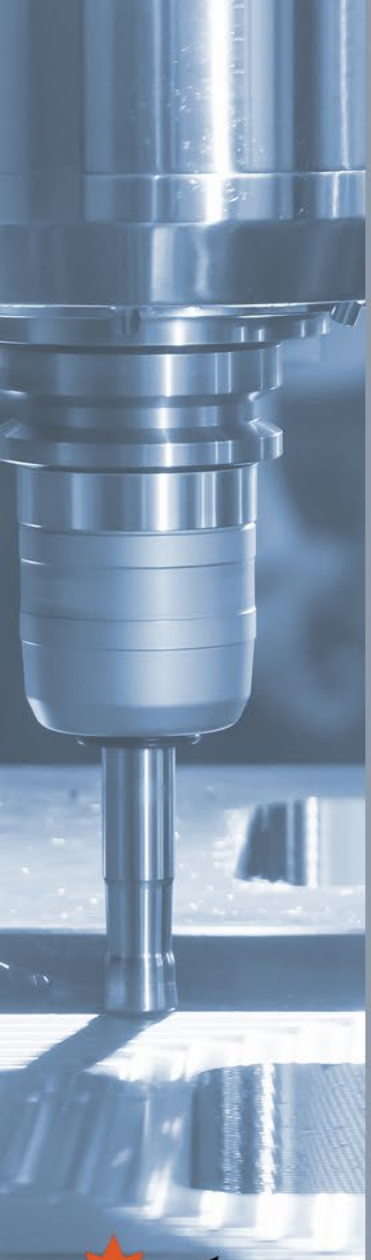
Swing: 22.84" - Bed Length: 60"

Spindle Bore: 7.200"

**Comments:** CAT40 Spindle Taper, C-Axis  
Milling Capability, Milling Spindle 10HP,  
Steady Rest 1.968"-7.874"

### **MAZAK NEXUS QTN450M** Turn & Mill Center





### **MACHINE SPECS**

Qty: 4

Axes: 2+1 (w/ Live Tooling)

Swing: 33.80" - Bed Length: 120"

Spindle Bore: 10.800" (1), 7.200" (2), 5.200" (1)

**Comments:** Long Boring Bar(LBB) w/ Deep Boring Capability To 40" Deep (Two Bar, 100mm and 80mm), CAT40 Spindle Taper, C-Axis Milling Capability, Milling Spindle 10HP, S/Rest 1.771"-12.204", 3.346"-13.779"

### **MAZAK CYBERTECH 4500MT**

Turn & Mill Center  
w/ LBB



### **MACHINE SPECS**

Qty: 1

Axes: 2

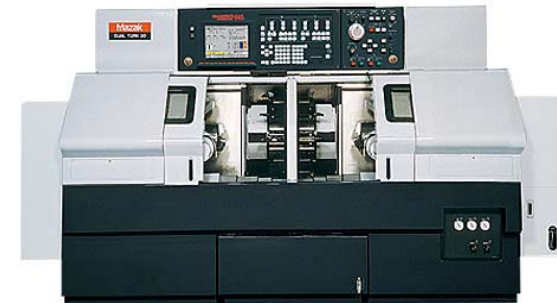
Swing: 24.409" - Bed Length: 76.77"

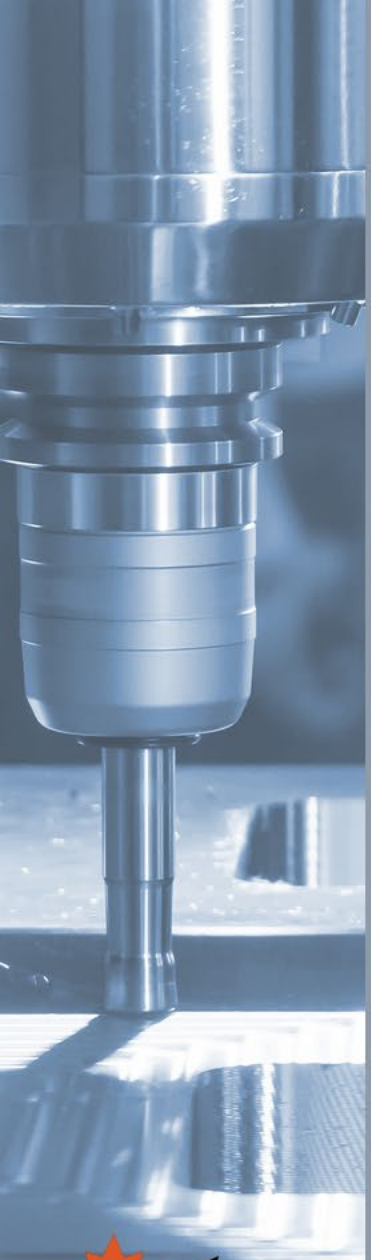
Twin Chucks: 500mm (19.68") Twin 6 Jaw Chucks, Twin Turret

**Comments:** Live Tooling On Centerline, Workpiece Transfer To Allow "Done In One"

### **MAZAK MULTIPLEX 650**

High Production Turn &  
Mill Centre





### **MACHINE SPECS**

Qty: 2

Axes: 2

Swing: 12.5" Dia - Bed Length: 49"

Twin chucks: (1)10" Dia, (1) 8" Dia,

Twin Turrets

**Comments:** Gantry Loading System With Parts Indexing Table, Workpiece Transfer To Allow "Done In One"

### **MAZAK DUAL TURN 20RB**

High Production Turn & Mill Centre



### **MACHINE SPECS**

Qty: 1

Swing: 31.1"

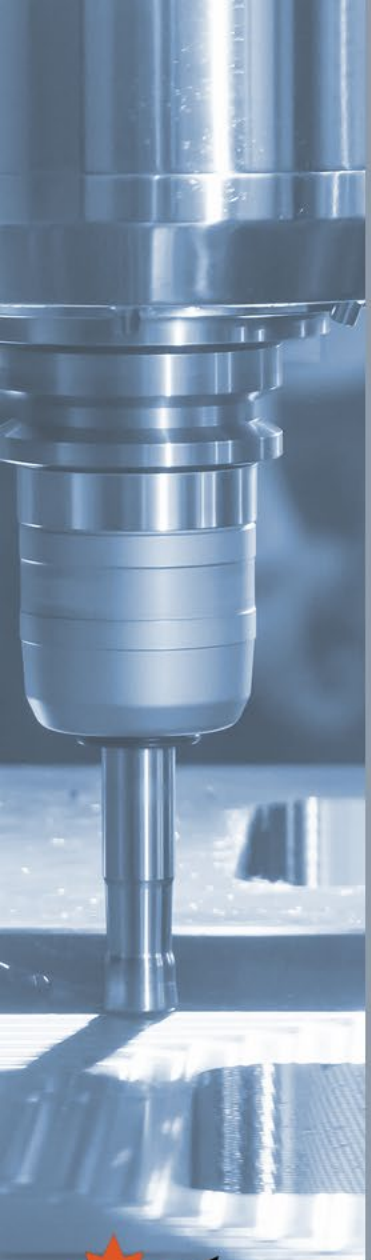
Spindle Bore: 7"

**Comments:** Hydraulic Steady Rest

### **JOHNFORD ST70D**

Turning Center





### **MACHINE SPECS**

Qty: 1  
Max. Swing: 30.7"  
Max Turning Length: 47.2"  
Chuck Main Spindle: 15"  
Max Bar Work Capacity: 4"

### **MACHINE SPECS**

Qty: 3  
Axes: 2  
Swing: 25.59"  
Bed Length: 35.04" (2), 50.79" (1)  
Spindle Bore: 6.300"

### **HYUNDAI L400C** Turning Center



### **FORTUNE V-TURN 36 LSB** Turning Center





### **MACHINE SPECS**

Qty: 1

Axes: 2

Swing: 43.300"

Bed Length: 177.170"

Spindle Bore: 14.250"

**Comments:** 6" Ø Deep Boring Bar Holder

### **WEILER E110** Control Cycle Lathe



### **MACHINE SPECS**

Qty: 3

Axes: 2

Swing: 35.430"

Bed Length: (2)120.000", (1) 177.170"

Spindle Bore: (2)10.250", (1) 14.250"

**Comments:** 4" Ø Deep Boring Bar Holder

### **WEILER E90** Control Cycle Lathe





### **MACHINE SPECS**

Qty: 6

Axes: 2

Swing: 28.340"

Bed Length: 120"

Spindle Bore: 8.500" (6)

**Comments:** 4" Ø Deep Boring Bar Holder

### **WEILER E70** Control Cycle Lathe



### **MACHINE SPECS**

Qty: 5

Axes: 2

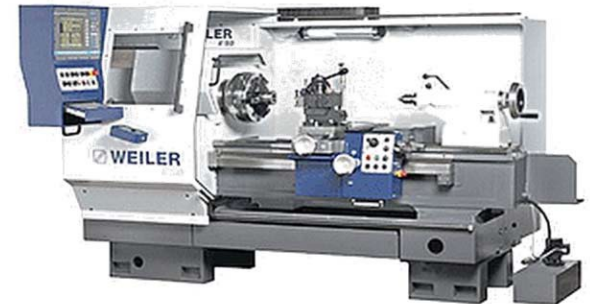
Swing: 22.440"

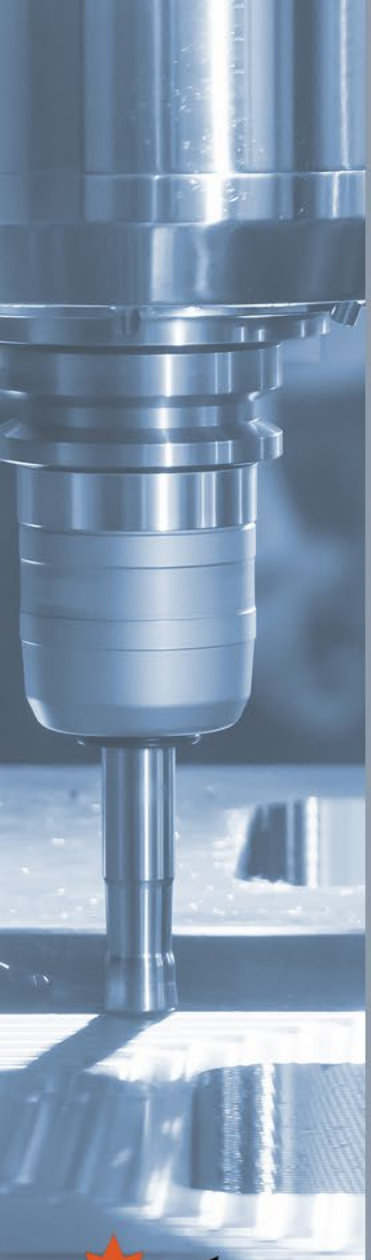
Bed Length: 80"

Spindle Bore: 3.250" (3), 6.500" (2)

**Comments:** 2.5" Ø Deep Boring Bar Holder

### **WEILER E50** Control Cycle Lathe





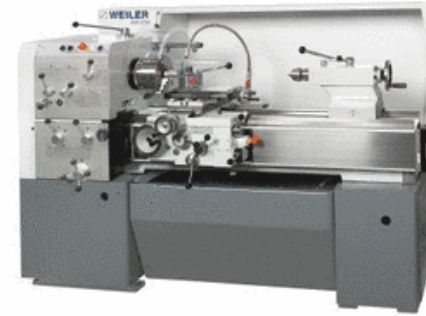
### **MACHINE SPECS**

Qty: 1  
Axes: 2  
Swing: 21.06"  
Bed Length: 80"  
Spindle Bore: 2.790"

### **MACHINE SPECS**

Qty: 1  
Axes: 2  
Swing: 27.560"  
Bed Length: 120"  
Spindle Bore: 4.130"

### **WEILER DA260** Manual Engine Lathe



### **STANKO 1M63** Manual Engine Lathe





### **MACHINE SPECS**

Qty: 1  
Axes: 2  
Swing: 33.07"  
Bed Length: 120"  
Spindle Bore: 4.130"

### **MACHINE SPECS**

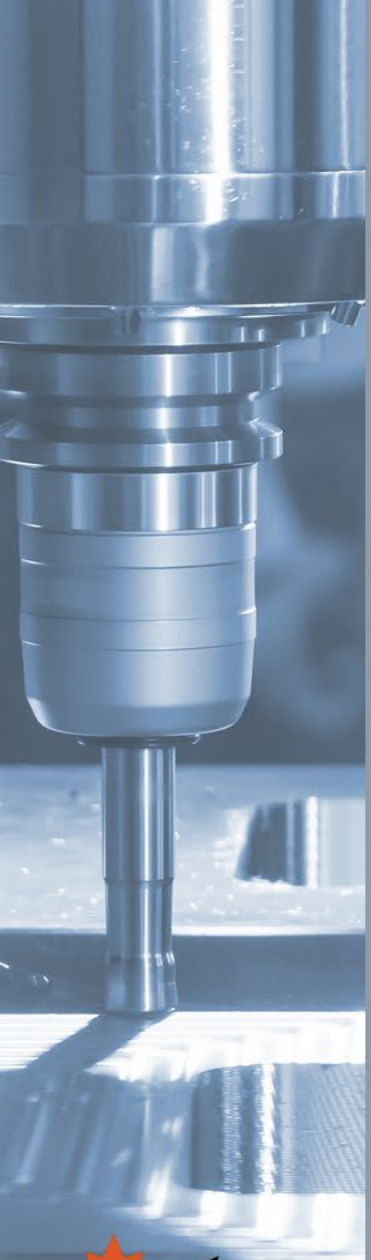
Qty: 1  
Axes: 3+1  
Travel: X 60", Y 23", Z 23"  
**Comments:** Fully programmable Tech-in style CNC Mill with ProtoTRAK control, c/w 4th axis, 40 Taper

### **STANKO 16K40** Manual Engine Lathe



### **TRAK FHM7** Control Cycle Mill





### **MACHINE SPECS**

Qty: 1

Axes: 3

Travel: X 102.360", Y 39.37", Z 33.46"

**Comments:** 50 Spindle Taper,  
Huron Style Head, Ball Screws, Outriggers

### **KIHEUNG U7** Manual Mill



### **MACHINE SPECS**

Qty: 1

Axes: 3

Travel: X 52", Y 13.6", Z 24.8"

**Comments:** 50 Spindle Taper, Quill Feed,  
Head Swivel L/R 45°

### **STANKO BGV 450** Manual Mill





### **MACHINE SPECS**

Qty: 2

Axes: 3

Travel: X 36", Y 20", Z 27.5"

**Comments:** 40 Spindle Taper, Quill Feed,  
Head Swivel L/R 45°

### **MODERN MODEL 1654**

Manual Mill



### **MACHINE SPECS**

Qty: 1

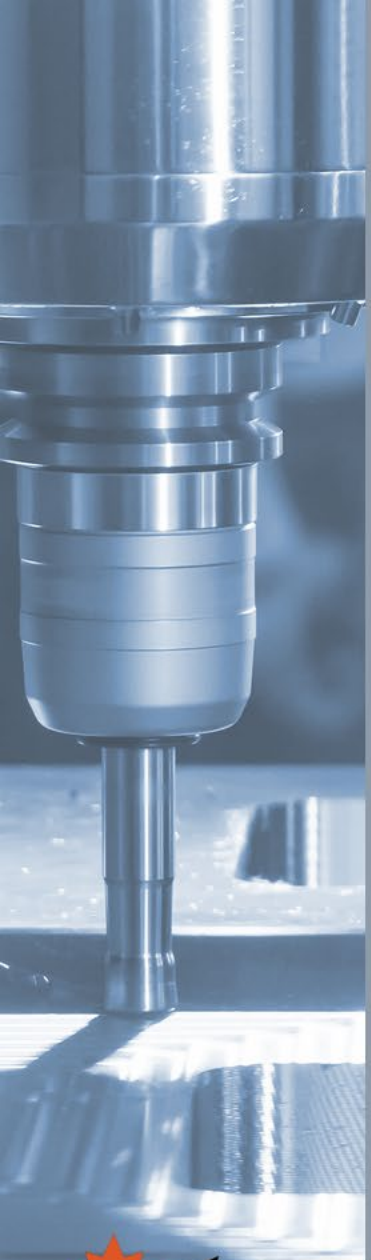
Length: 8 Meter

**Comments:** Rotating Workpiece, Counter  
Rotating Tool, BTA Drill (1.5" to 6.0" Ø)  
& Pull Boring (3.0" to 8.0" Ø), 8.5" Spindle  
Bore w/ Lantern Chuck

### **UNISIG B600R**

Deep Hole Drilling Machine





### **MACHINE SPECS**

Qty: 1

Travel: 314.96" Stroke (8 Meter)

Hone sizing: 1" to 22.5" (Currently Tooled Up For 2" to 12" Ø)

**Comments:** Super abrasive Honing Machine capable of Large Material Removal Rates

### **SUNNEN HTD-8300W**

Honing Machine



### **MACHINE SPECS**

Qty: 1

**Comments:** Fully Programmable Twin Column Bandsaw w/ 15.75" Ø Capacity

### **KASTO TWIN A4**

Automatic Saw





**MACHINE SPECS**

Qty: 1

**Comments:** Fully Programmable Twin Column Bandsaw w/ 15.75" Ø Capacity

**KASTO TWIN AE4** Automatic Saw



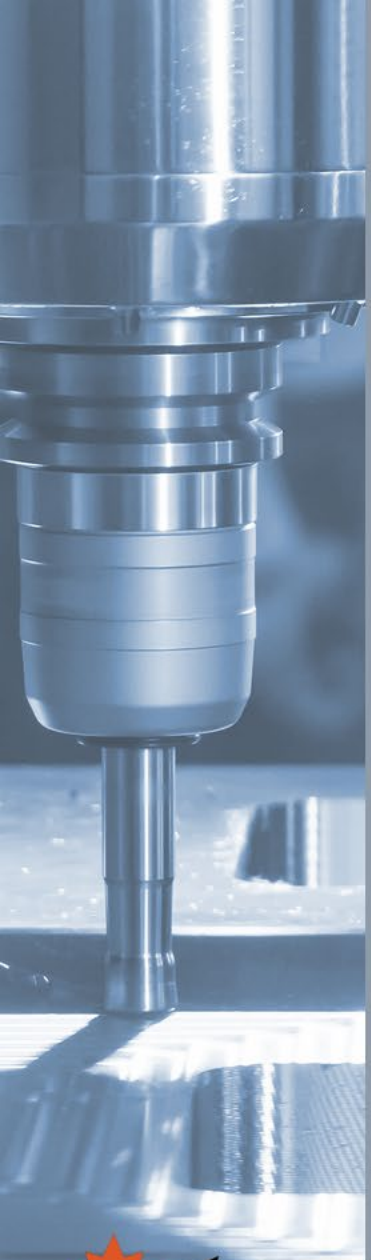
**MACHINE SPECS**

Qty : 1

**Comments:** Fully Programmable Bandsaw w/ 13" Ø Capacity, Mitering 60° Left

**HYD-MECH S20A SAW** Automatic Saw





### **MACHINE SPECS**

Qty: 1

Travel: X 94.48", Y 35.43", Z 27.56"

**Comments:** CMM In Temperature Controlled Environment, Fully Automatic Probing & Measuring Cycles, Accuracy to 0.0002"

### **ZEISS ACCURA**

Coordinate Measuring Machine



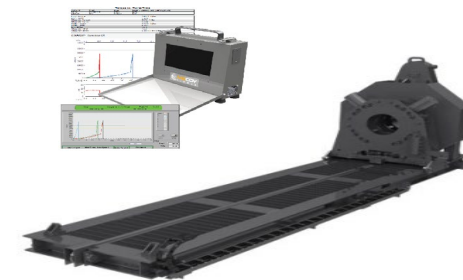
### **MACHINE SPECS**

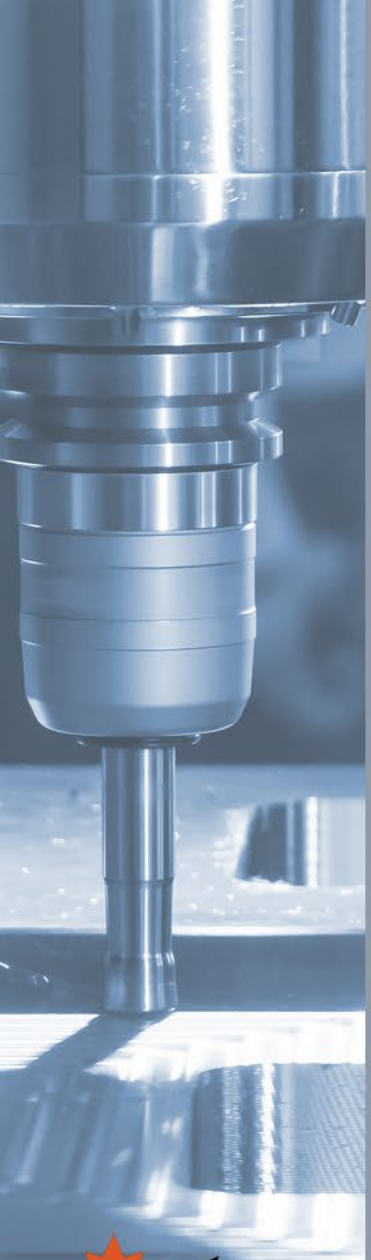
Qty: 1

**Comments:** WINCATT Torque Turn Monitoring System With Optimum Torque Accuracy Of +/-1%, Turns Accuracy Of <1%, ATEX Certified Category 2 Chucking Capacities 2 3/8" To 16", Torque Capacity 35,000 Ft.-Lb., Torque Capacity Break 35,000 Ft.-Lb.

### **MCCOY GLOBAL**

16-1/2" Continuously Rotating Clincher Bucking Unit





**MACHINE SPECS**

Qty: 1

**Comments:** Work Area Depth 36",  
Work Area Height 36", Work Area Width  
48", Shot Peening Glass Bead Media

**MANUS BOND MOD-U-BLAST**

Pressure Dry Blast  
Cabinet



**MACHINE SPECS**

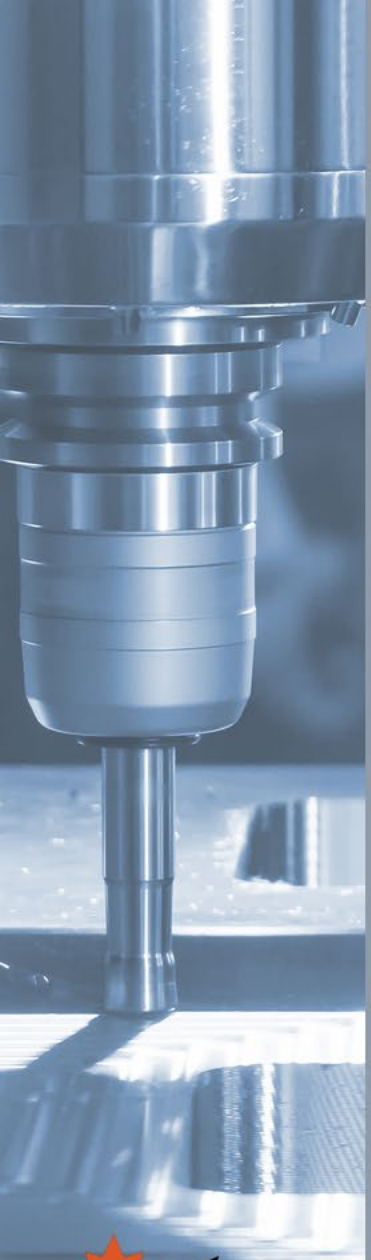
Qty: 2

**Comments:** Tubing And Fittings Max  
Rating To 5000 PSI and/or Tubing And  
Fittings Max Rating To 10000 PSI, Digital  
and Analog Test Charts

**WAINBEE / BARTON METER**

Pressure Tester &  
Digital Chart Recorder





### **MACHINE SPECS**

Qty: 1

**Comments:** Power 10 HP 3 Phase,  
Bore 8", Stroke 12", Ram Speed  
Sec/Inch – Return 26 IPM, Ram Speed  
Sec/Inch – Press 20 IPM

### **MACHINE SPECS**

Qty: 1

**Comments:** Power 2 HP 1 Phase,  
Bore 1.75", Stroke 6", Ram Speed  
Sec/Inch – Return 30 IPM, Ram Speed  
Sec/Inch – Press 25 IPM

### **RK MODEL RK-HFP 100 H-FRAME**

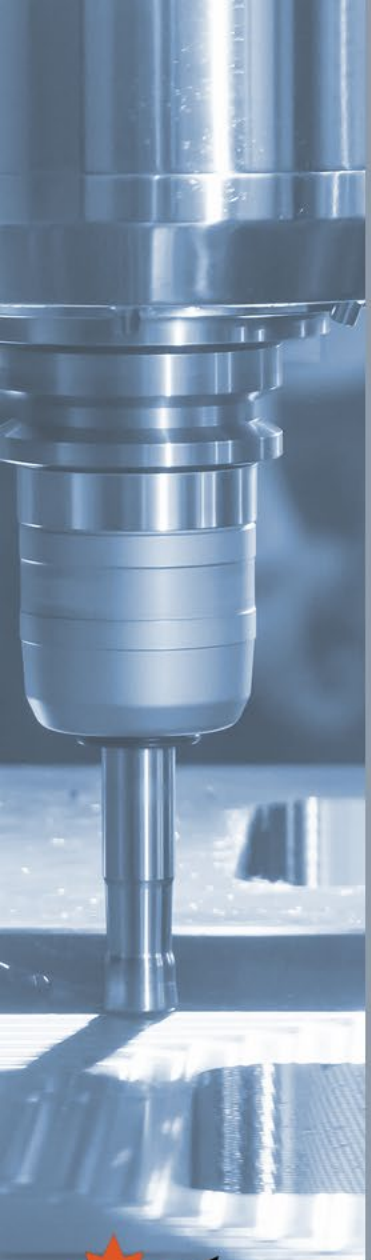
Hydraulic Press



### **SHURLIFT 30 TON**

Hydraulic Press





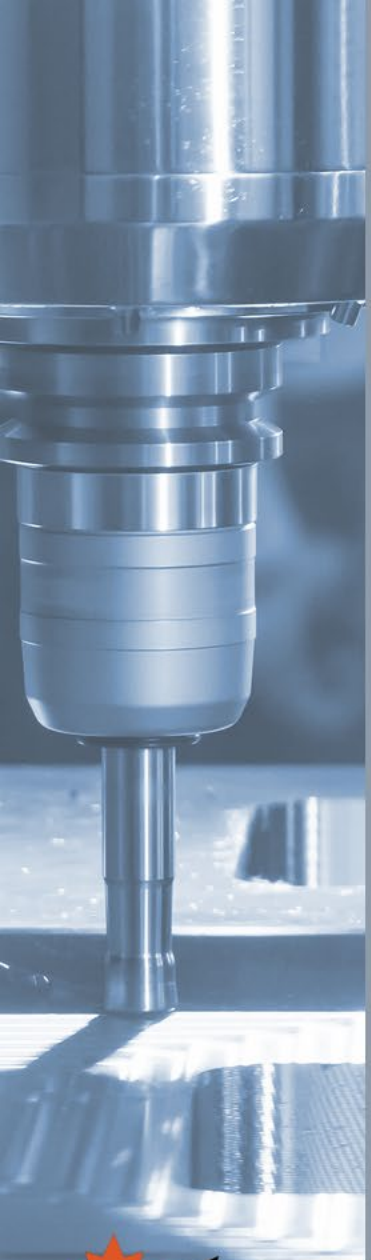
### **MACHINE SPECS**

Qty: 1

**Comments:** Booth Dimensions  
44' X 10' X 10' With an Air Make-up Unit to  
Minimize Temperature Variations And  
Remove Particles that compromise  
Finish Quality.

### **SPRAY PAINT BOOTH**





## CONTACT NORQUEST

At Norquest, we know the importance of long-term business relationships. We believe in developing and fostering partnerships with our customers that are grounded in their metrics for success.

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