

**Mountain CNC**  
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**2025 Linecard**



**Prototyping**  
**CNC Milling & Turning**  
**5-Axis Machining**  
**Production Machining**  
**Lights-Out Machining**  
**Laser Engraving/Marking**

## CNC Milling

### Doosan DVF 6500 5-Axis Simultaneous Mill

- 18K High Torque Spindle
- 120 ATC (Automatic Tool Changer)
- Fully Loaded Custom 5-Axis Milling Machine

### Doosan DVF 5000 5-Axis Simultaneous Mill

- 18K High Torque Spindle
- 60 ATC (Automatic Tool Changer)
- Fully Loaded Custom 5-Axis Milling Machine

### CubeBox DR (connected to DVF 5000)

- Auto pallet/tool handling for unattended operation
- High-capacity storage for extended production runs
- Precise integration with DVF5000 for 5-axis accuracy
- Compact scalable design maximizes shop floor space

### Doosan DNM 750-II Large Bed Mill

- 15K High Torque Spindle
- 60 ATC (Automatic Tool Changer)

### Doosan NHP 5000 B-axis Horizontal Mill

- 15K rpm, CAT40, Big-Plus Spindle
- 120 Tool ATC

### Hurco VM20i (x2)

- 3 Axis CNC Bed Mill
- 4 Axis CNC Bed Mill
- 40" X, 20" Y, 20" Z Travel
- 20 Tool Capacity

### Hurco VM20

- 3 Axis CNC Bed Mills
- 40" X, 20" Y, 24" Z Travel
- 20 Tool Capacity

### Hurco VM10i

- 3 Axis CNC Bed Mill
- 26" X, 16" Y, 20" Z Travel
- 20 Tool Capacity

### Brother S700X1 (x2)

- 3 Axis CNC Bed Mill
- 4 Axis CNC Bed Mill
- 27.6" X, 15.7" Y, 11.8" Z Travel
- 21 Tool Capacity

### Brother TC-S2Dn-0

- 3 Axis CNC Bed Mill
- 27.6" X, 15.7" Y, 11.8" Z Travel
- 21 Tool Capacity

### Brother TC-R2B

- 3 Axis CNC Pallet Mill
- 16.5" X, 12.6" Y, 11.8" Z Travel
- 14 Tool Capacity

## CNC Turning

### Doosan PUMA 2600SYBII Dual Spindle Live Tool Lathe

- 14.8" Dia. Capacity
- 4.05" Thru Spindle Capacity
- 28.5" Between Centers

### Daewoo Puma 240LC

- CNC Lathe
- 16" Dia. Capacity
- 3.0" Thru Spindle Capacity
- 28" Between Centers

### Doosan Lynx 2100L

- CNC Lathe
- 8" Dia. Capacity
- 2.5" Thru Spindle Capacity
- 22" Between Centers

### Doosan Lynx 2100

- CNC Lathe
- 8" Dia. Capacity
- 1.75" Thru Spindle Capacity
- 13.4" Between Centers

### Doosan Lynx 220 (x2)

- CNC Lathe
- 6.5" Dia. Capacity
- 1.75" Thru Spindle Cap.
- 12" Between Centers

## Manual Milling

### Sharpe Knee Mill (x2)

- 2 Axis CNC w/ TRAK Control
- 32" X, 14" Y Travel

### Sharpe Knee Mill (x2)

- 28" X, 13" Y Travel

## Waterjet

### Flow Mach 150 Waterjet

- Work Envelope: 4'-3" x 4'-3"
- PASER® 4 cutting system
- FlowXpert Infinity
- HyPlex® Prime pump

## Manual Turning

### Sharpe 16" x 40"

- Gap Bed Manual Lathe

### Hardinge Speedy Lathe

- Grinding

### Chevalier 6" x 18" Automatic

- Wet or Dry

### Chevalier 6" x 18"

### Single Lip Cutter Grinder

## Sawing

### Cosen Horizontal Saw

- 10" x 16"

### Dake Vertical Bandsaw

- 14" Throat x 10" Height

### Powermatic Table Saw

- 3" depth of cut

### KMT Cold Saw

## Sheet Metal

- 48" Sheet Metal Shear, Brake & Roll
- 12" Sheet Metal Shear & Roll
- Corner Notcher

## Welding

- Tig, Mig, and Acetylene Welders
- Plasma Cutter
- Flame Polishing

## Inspection

- Hexagon 5-Axis CMM 9.15.8 Scan+ (36"x60"x32")
- Keyence LM-X Multisensor Measurement System
- Keyence XM-5000 CMM
- Mitutoyo Profilometer
- Optical Comparator
- 0.011 - 1.000 Gage Pins
- Thread Gages

## Laser Engraving / Marking

### Keyence MD-X 3-Axis Hybrid Laser Marker

- Internal vision system
- Full-field autofocus
- Marking analytics tools

## Misc. Shop Tools

- Heat Treat Oven
- Roto Finish Vibratory Deburrer
- Econoline Bead Blaster
- 30 Ton Hydraulic Press
- 1 1/2 Ton Arbor Press
- Sullair 1800e Air Compressor
- Ingersoll Rand 15hp Air Compressor
- Komatsu 25 Forklift
- Ultrasonic Cleaner
- Accu-Finish Series II Lapper

## CAD/CAM/Software



## Certifications

