



Vertical Milling Centers:

DMG Mori Eco-Mill 1100V

- This Machining Center has 22" x 40" X Y travel
- Max Spindle RPM of 12,000

DMG-MORI CMX 1100V

- Machine travel X – 43.3" X Y – 22"
- 12,000 RPM Spindle

Fanuc Robodril

- Dual pallet shuttle

Turning Centers:

DMG Mori NLX2500SY

- Mill / Turning Center with live tooling
- Y- Axis and sub-spindle capabilities
- 10" main and 8" sub spindle chucks

DMG-MORI NLX2500

- Turning center with y-axis and live milling capabilities
- 10" chuck with 3.1 through spindle

Mori Seiki NL2000Y

- Turning center with y-axis and live milling

Mori Seiki CL 200B

- 2-axis Turning Center

Mori Seiki CL 203

- 2-axis Turning Center

Puma 230S

- Turning Center with sub-spindle



Fabrication Equipment:

ARC CNC Plasma Table

- Hypertherm 170
- Plasma up to 2" steel plate
- 6' x 12' table size



Hyd-Mech Auto Saw

- A fully-automatic saw with hydraulic full stroke vises, split front vise that reduces remnant piece to only 3"/76mm (without bundling)
- Square cutting capacity of 14" x 14" / 355mm x 355mm

Spartan Iron Worker

- 110 Ton, Punches, Notches, Shears, Bends



Marvel Vertical Saw

- 60' to 60', fully digital

Five Weld Stations

- Includes mig and tig welding
- We weld mild and structural steel, aluminum, and stainless steel.

Inspection Equipment:

OGP Optical Comparator

- Using light shadows, coordinates are measured and stored for the inspection process



Keyence CMM

- XM-T1200, easy 3D/GD&T inspection

Keyence IM 7000

- Measures up to 99 dimensions in seconds
- Automatic data recording and inspection reports



Other Capabilities Include:

- Precision sawing
- Tube bending
- Fixture drilling
- Punching and bending
- Short job runs and prototypes
- Repairs for an hourly rate

