

EQUIPMENT LIST

AS OF SEPTEMBER 2018



DMU 125 monoBLOCK

Full 5-Axis Machining Center

- · Purchased new June 2015
- · X-axis travel: 52.6" (1,335mm)
- · Y-axis travel: 49" (1,250mm)
- · Z-axis travel: 35" (900mm)
- · Spindle: HSK-A 100 at 10,000rpm
- · Loading capacity: 2,500kg



DMU 105 monoBlock

Full 5-Axis Machining Center

- Purchased May 2013
- X-axis travel: 44.5" (1,135mm)
- Y-axis travel: 41.25" (1,050mm)
- Z-axis travel: 29.5" (750mm)
- Loading Capacity: 5,500lbs (2,500kg)



DMU 70 5-Axis Milling Machine

- X-travel: 29.5" (750mm)
- Y-travel: 23.6" (600mm)
- Z-travel: 20.5" (520mm)
- Rotary table



DMU60eVo

Full 5-axis Machining Center

- Purchased new Sept. 2018
- Linear drive with 80 m/min rapid traverse
- HSK-A63 spindle with 20,000rpm
- Working envelope: X/Y/Z 600/500/500mm (23.6/19.6/19.6") – 400kg table load
- 120 tool magazine



Toshiba BTD-110 R16 CNC Boring Mill

- X-axis travel: 78" (2,000mm)
- Y-axis travel: 59" (1,500mm)
- Z-axis travel: 57" (1,448mm)
- B-Indexing table, 0.001 degree with B-Rotary MILLING



Toshiba TUE-15CNC Vertical Boring & Turning Mill

- Max Cutting Diameter: 70.88" (1,800mm)
- Max Cutting Height: 59" (1,500mm)

Additional Machinery

To meet industry demands and customer needs we are constantly upgrading our machinery. In addition to those listed, we have a wide array of CNC and conventional machinery of various sizes and capabilities.

Facility

20,000 sq. ft. with 2x 5-tonne overhead cranes and a 6-tonne lift truck.

ISO 9001:2015 Registered