

EQUIPMENT LIST

Turning:

- TRAK TRL 30120RX CNC Lathe (2020) Ø30x120" travel
- TRAK 2460SX CNC Lathe - (2011) Ø24x60" travel
- TRAK 1845SX CNC Lathe - (2017) Ø18x45" travel
- TRAK 1840 CNC Lathe - (2011) Ø18x40" travel
- TRAK 1630SX CNC Lathe - (2011) Ø16x30" travel
- Samsung SL20 CNC Turning Center - (2013) Ø11.8x20.5" travel
- LeBlonde Regal Lathe Ø18x54" travel
- LeBlonde Transmatic Lathe Ø15x54" travel
- Hardinge DSM Lathe 59 Ø8x24" travel
- Clausing 6329 Lathe Ø4.5x32" travel

Milling:

- Samsung MCV 50 CNC - (2012) Capacity: 35.4" x 19.68" x 20.07" height
- Samsung MCV400 CNC - (2016) Capacity: 30.39" x 16.9" x 20.1" height
- ProtoTRAK TRAK FHM5 CNC - (2011) Capacity: 38.60" x 18.50" x 21.50" height
- ProtoTRAK K3 SX CNC - (2013) Capacity: 32" x 16" x 4.9" height
- ProtoTRAK TRAK DPM3 CNC - (2011) Capacity: 31.50" x 17.30" x 25.81" height
- Lucas Horizontal Boring Mill Capacity: 36" x 84" table x 48"
- Bridgeport Mills (3)

EDM Machining

- Mitsubishi MV2400S **Wire EDM** - (2017) Capacity: 23.6"x15.7"x12.2" height
- Yougar **Small Hole Drilling EDM** - (2018) 00.1mm to 03.0mm, Z height 15.7"
- Bretco Ram SS60 EDM

Presses:

- DAKE 300T Hydraulic
- Press Master 250T
- Kaast 70 Ton C-Frame
- MULTIPRESS Hydraulic Floor Press (8), 4 Ton to 150 Ton
- Wilson **75 Ton** H-Frame (1), **25 Ton** H-Frame (4)
- Bliss 50 Ton Mechanical
- V&O 35 Ton Mechanical
- RK Machinery 25 Ton H-Frame (3) 23" and 14" Stroke
- Di-Arco Punch #2 Hole Press
- Arbor Press (4)

EQUIPMENT LIST, *Continued*

Welding and Fabricating:

- American Industrial Projection (Spot) AP 50-24 Welder (Throat Size 17")
- Miller 251 MIG Welder
- Betenbender Shear 5-10ga x 60" L
- Bexto 137K Foot Shear
- Krump BPO-414-6 Hand Brake 48"
- DoAll M-L Vertical Band Saw
- Wilton 7015 Horizontal Band Saw
- Roll-In Table Feed Band Saw

Grinding Equipment:

- Moore G-18 Precision Jig Grinder (24" x 11" table)
- Blanchard Grinder (Ø36" x 16")
- Brown and Sharpe/MicroPrecision No. 3 I.D./O.D. Grinder (Ø14"x 40" length capacity)
- Brown and Sharpe No. 13 O.D. Grinder (Ø8 x 14" length capacity)
- Brown and Sharpe 1236 Surface Grinder (12" x 36"x 18")
- Parker Majestic Surface Grinder (6" x 12")
- Harig Super 618 Surface Grinder
- Harig 612 Surface Grinder
- Sunnen Honing Machine (2)

Inspection Equipment:

- Helmel Microstar 325-202 Coordinate Measuring Machine 25" x 30" x 20" (with "CMM Manager" Software)
- Ex-Cell-O 36" Diameter Large Optical Comparator – up to 50x scale
- IMAI Sikenki Rockwell Tester

Other Services:

- Engineering and Design (CAD – Solidworks, CAM – BobCAD)
- Laser Marking (LMT Cobalt-"Dominador"-10PF)
- Tumbling – Deburring
- Sandblasting