

**COMPLETE
MACHINING
SERVICE**

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EQUIPMENT LIST AS OF December, 2017

*** MILLS ***

- 1 Hurco BMC 30/M 3 Axis machining center 18" x 30" x 24" Travel, 24 Tools, new 1997
- 5 Hurco VM1 3 Axis machining center 14" x 26" x 18" Travel, 16 Tools, new 2005, new 2007, new 2012
- 1 Hurco VM20 3 Axis Machining Center 40" x 20" x 20" travel, 24 tools, new 2012
- 1 Hurco VMX24 3 Axis Machining Center 24" x 20" x 24" travel, 24 tools, new 2005
- 2 Hurco VMX42i - 3 Axis Machining Center 42" x 24" x 24" New 2016, 2017
- 1 Hurco HTM30i 3 Axis Tool Room Mill 30" x 17" x 18", 16 Tools, new 2017
- 1 Trak B3 Sport Mill with 3 Axis Prototrak CNC Control
- 18 Trak K3 Mills - w/ Prototrak CNC Controls, new 2005, 2006, 2007, 2008, 2012, 2013, 2015, 2016
- 4 Clausing Mills - variable speed, - w/ Prototrak CNC Controls
- 1 Moore #1 1/2 Jig Bore - with .0001 readout
- 1 Seiki, 4VH, variable speed, 3 HP - w/ 2 Axis Prototrak CNC control, new 2000
- 3 Seiki, 3VS, variable speed, 3 HP - w/ 2-Axis Prototrak CNC control, new 2004, 2010, 2011
- 3 Acer, variable speed Mill, 3 HP - w/ 2-Axis Prototrak CNC control, new 2015, 2016

*** EDM Machines ***

- 1 Mitsubishi RA90 Wire EDM - New 2005
- 1 Mitsubishi MD+Pro II Wire EDM 12.6 x 9.8 x 8.6 travel - New 2007
- 1 Mitsubishi MD+Pro III Wire EDM 15.7 x 11.8 x 8.7 travel - New 2015

*** LATHES ***

- 1 Samsung SL 20 BMC Lathe - 20HP 13.8" Diameter x 21.3" length travel, with live tooling, New 2015
- 1 Samsung SL 2000 ASY Lathe - 25HP 15.5" Diameter x 19.29" length travel, with live tooling, New 2017
- 2 Romi C420 Lathe - w/ seimens control - 10 HP 9" x 40" travel, new 2008
- 1 Hurco TM8 - CNC Lathe w/ Hurco Control - 19hp 8" x 20" travel, new 2007
- 1 Hurco TM10 - CNC Lathe w/ Hurco Control - 30hp 10" x 20" travel, new 2007
- 2 Clausing Colchester Lathes - 15" x 50", w/ readout
- 1 Cincinnati Hydrashift Lathe - 26" x 72", w/ readout

*** GRINDERS ***

- 5 Moore Jig Grinders 11" x 24" capacity
- 4 Mitsui 6" x 18" Surface Grinders - w/ coolant
- 1 Mitsui 6" x 12" Surface Grinders - w/ coolant
- 5 Mitsui 8" x 18" Surface Grinders - w/ coolant
- 1 Harig 6" x 12" Surface Grinder
- 1 Myford O.D. Grinder - 5" x 12" capacity
- 1 Okamoto 8" x 20" Hydraulic Water Grinder, auto downfeed, 8" x 20" chuck, new 2013
- 2 Okamoto 12" x 24" Hydraulic Water Grinder, auto downfeed, 12" x 24" chuck, new 2008, 1994
- 1 Okamoto 18" x 32" Hydraulic Water Grinder, auto downfeed, 18" x 32" chuck, new 2014

*** INSPECTION EQUIPMENT ***

- 1 Sheffield Coordinate Measurement Machine - model 1808, Certified January 2017
- 1 Sheffield Coordinate Measurement Machine - model 1805, Certified January 2017
- 8 Mitutoyo Height Masters, w/6" extension
- 1 Brown & Sharpe Micro-Hite 600 - 24" travel
- 1 Brown & Sharpe Micro-Hite 05 - 20" travel
- 1 Brown & Sharpe Micro-Hite - 18" travel
- 1 Jones & Lamson Comparator - 100x
- 1 24" x 48" Granite Surface Plate, Certified and calibrated by Rahn, Jan 2017
- 4 24" x 36" Granite Surface Plate, Certified and calibrated by Rahn, Jan 2017
- 1 Rofin - Custom Fiber Laser Engraver new 2012
- 1 Wilson Model 4JR Hardness Tester

*** CAD/CAM EQUIPMENT ***

- 1 Hewlett Packard Laserjet 5100tn (11x17)

- 1 Hewlett Packard Design Jet Roll Plotter
- 1 Edgecam 3D Lathe Package
- 1 Edgecam 3D Mill Package
- 1 Mastercam 3D Cam Milling package
- 1 Smart Cam CNC Programing Package Wire EDM, and Turning packages

*** MISC. EQUIPMENT ***

- 1 Willis Radial Drill (8' column- 3 foot arm) / 1 Clausing Drill Press
- 2 Grob Vertical Bandsaws, 2 Startrite Cutoff Saws
- 1 Sunnen Honing Machine
- 14 Granite Surface Plates, Various sizes, Certified and calibrated by Rahn, Jan 2017
- 7 Belt Sanders, 4 Toolpost Grinders, 4 Baldor Buffers
- 1 Manual Screw Press