



3026 BEECHWOOD INDUSTRIAL CT.
HUBERTUS, WISCONSIN 53033

(262) 628-4445 (262) 628-4654 - FAX

LIST OF EQUIPMENT

FACILITY:

- Modern, 15,000 sq. ft. climate controlled working environment.
- (1) Ten-ton overhead crane.
- (1) Five-ton overhead crane.

DESIGN & PROGRAMMING:

- Pro/ENGINEER: 3D solid modeling design system, complete w / CAM.
- Unigraphics: 3D solid modeling design system, complete w / CAM.
- CAM-TOOL: Full 3D cutter path programming system.
- TECH SOFT: Full 3D CAD / CAM part surfacing and machining system.
- AUTO CAD: 2D R-2010 CAD mold design system.
- MASTER CAM: Full 3D cutter path programming system
- E-MAIL: General: dmebert@ajtool.net Request for Quotes: tom_s@ajtool.net

EDM:

- (1) Mitsubishi, V55F CNC EDM, 16 position 3R ATC, "C" Axis programmable.
- (1) Mitsubishi, M55K CNC EDM, 16 position 3R ATC, "C" Axis programmable.
- (1) Mitsubishi, M35J CNC EDM, 8 position 3R ATC, "C" Axis programmable.
- (1) Mitsubishi, EX30 CNC EDM, 16 position 3R ATC, "C" Axis programmable.
- (1) Mitsubishi, EA12D CNC EDM, 20 position 3R ATC, "C" Axis programmable.

CNC MACHINING CENTERS:

- (1) Kuraki, KBT-11DX 4" horiz. boring bar, 5-axis rotary table, 40 pos. ATC
- (1) OKK, DGM400, 30,000 RPM, High Speed Electrode VMC with 16 pos ATC
- (1) OKK, VM-7 III, VMC w/13,000 RPM Spindle & 30 Pos. ATC
- (1) Johnford, Hi-Net, DMC-1500H, VMC w /15,000 RPM Spindle & ATC
- (1) Johnford, Super Hi-Net, SHV-1000, VMC w / 25,000 RPM Spindle & ATC
- (1) BostoMatic-32GS, High Speed VMC w / 30,000 RPM &16 pos. ATC
- (1) Hurco, VMX-30, VMC w / 8,000 RPM & ATC
- (1) Hurco, VMX-42, VMC w / 10,000 RPM & ATC
- (1) Mazak, AJV-35/60 VMC with 30 position ATC
- (1) Mazak, V-515/40 VMC with 30 position ATC
- (1) Mazak, V-414/32 VMC with 24 position ATC
- (1) Weiler, E35 CNC Turning Center

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MILLS:

- (6) Bridgeport, mills with Prototrak 2D
- (4) Standard Bridgeport mills with digital readouts.

GRINDERS:

- (1) Chevalier, FSG-2460AD auto. wet grinder w / 24" X 60" magnetic chuck.
- (1) Chevalier, FSG-1632AD auto. wet grinder w / 16" X 32" magnetic chuck.
- (1) Chevalier, FSG-1628AD auto. wet grinder w / 16" X 28" magnetic chuck.
- (1) Chevalier, FSG-3A2224H auto. wet grinder w / 12" X 24" magnetic chuck.
- (3) Chevalier, FSG-618M surface grinders w/ mag. chuck and digital readouts
- (4) Harig, 612 surface grinders with 6" X 12" magnetic chuck.
- (1) Harig, 618 surface grinder with 6" X 18" magnetic chuck.
- (1) Bridgeport, 815 surface grinder with 8" X 15" magnetic chuck.
- (1) KO Lee, ID & OD cylindrical grinder.
- (2) Deckel tool and cutter grinders.
- (3) 8" bench grinders.
- (1) 12" Disk grinder.

MISCELLANEOUS:

- (2) Radial drill presses, one 4 ft. arm and one 5 ft. arm.
- (1) Clausing drill press with die table stand.
- (1) Westhoff, high speed electrode driller.
- (1) South Bend lathe, 17" X 54" with Trav-A-Dial.
- (1) DA-180 lathe, with Trav-A-Dial.
- (1) Grob, 24" band saw.
- (1) Cut-Off saw with 18" square cut capacity.
- (1) Gage Masters, comparator equipped with 10 & 20 power lens.
- (2) Granite Surface Plates, 24" X 36", & 42" X 48" with inspection equipment.
- (2) Trinco bead / sand blasters.
- (1) 2-Ton radial arm crane.
- (1) 25-Ton hydraulic press.
- (2) Safety-Clean parts washers.
- (1) Lincoln, 300 amp welder.
- (1) Miller, AC/DC gas tungsten arc welder.
- (1) Fork Truck, 4000 LB. Capacity.
- (1) Fork Truck, 9000 LB. Capacity.
- (3) Delivery Trucks, up to 18,000 LB. GVW capacity.