

CNC MACHINING & TURNING

1 Enshu EV650 VMC Machining Center,
20 Tools, X63"-Y25.6"- Z26"
1 Enshu 650 VMC Machining Center,
30 Tools, X63"-Y25.6"- Z22"
1 Enshu 650 VMC Machining Center,
30 Tools, X63"-Y25."- Z19"
1 Mori Seiki MV 45/45 Vertical Machining
Center, 20 Tools, X30"- Y17"- Z19"
1 Mori Seiki SL-25B/1000 CNC Turning
Center, 10 Tools, 10" Dia. x 42"
1 HAAS Rotary Table 310mmRT

E.D.M.

1 Seibu Wire E.D.M. Machine
X8"- Y11"- Z8"
1 Mitsubishi DWC 90C2 Wire E.D.M.
Machine, X8"- Y11"- Z7"
1 Mitsubishi DWC 110C Wire E.D.M.
Machine, X12"- Y18"- Z10"
1 Mitsubishi FX10K Wire E.D.M.
Machine, X13.77"- Y9.84"- Z8.66"

GRINDING

1 Moore Jig Grinder, Model No. 2,
13" x 17"
2 Brown & Sharpe Surface Grinders,
10" x 30"
1 Boyar-Shultz Surface Grinder, 8" x 18"
2 Harig Surface Grinder, 6" x 12"
1 Taft-Pierce Surface Grinder, 6" x 12"
1 Brown & Sharpe I.D./O.D. Grinder,
10" DIA. x 24"
2 Blanchard, Rotary Grinder, 36" Diameter
1 Blanchard, Rotary Grinder, 42" Diameter
1 Chevalier Surface Grinder, 6" x 12"
2 Okamoto, Surface Grinder, 16" x 32"
1 Mattison, Rotary Grinder, 60"
1 Mattison, Rotary Grinder, 36-60HD
1 Blanchard 84" Rotary Grinder
86" Swing X 33 Vertical Range, 250HP
1 Blanchard 84" Rotary Grinder
86" Swing X 33 Vertical Range, 150HP

LATHE& TURNING

1 Leblond Lathe, 26" x 60", with Digital
Readout System
1 Barber-Colman Lathe, 20" x 54"
1 Romi Lathe, 20" x 80"
1 Doall Lathe, 17" x 80"
1 Werner & Swasey No. 3 Turret Lathe,
14" x 18"
1 Hardinge Model HTC Lathe, 14" x 18"

QUALITY ASSURANCE

1 Boice CLL201 Coordinate Measuring,
Machine, measuring capability of 72"(X),
36"(Y), 16"(Z)
1 Brown & Sharpe Coordinate Measuring
Machine(Reflex), measuring capability of
29.5"(X), 41.5"(Y), 19.5"(Z)
2 Wilson Hardness Tester
All standard inspection measurement and
test equipment
Enclosed Quality Assurance Department
with Advanced Quality System meeting the
requirements of MIL-I-45208A and
MIL-STD-45662 with Statistical Process
Control capabilities

PROGRAMMING

AutoCAD 2000, Advanced Design Software
Calcomp Drawing Board II, A to D
Digitizer Tablet
G-Zero Programming Software System
Surfcam 99, 3 Dimensional
Programming Software System
Encad Cadjet Color Plotter

SUPPORT EQUIPMENT

1 Devlieg Horizontal Jig Mill-43K48,
X48", Y48", Z20"
1 Moore Jig Borer Model No. 2, 18" x 11"
1 Gorton Vertical Trace Master Model 2-30,
13" x 24"
1 Cleerman Jig Borer, 22" x 44", with
Digital Readout
9 Bridgeport Milling Machines, 12" x 36"
with Digital Readouts
1 Ikeda RMS-9 Radial Arm Drill
1 Powermatic Drill
2 Cincinnati Horizontal Milling Machines
Model No. 3, 17" x 30"
1 Cincinnati Vertical Milling Machines
Model No. 3, 17" x 30"
2 Marvel Band Saw, Series 8
1- 90 Ton Cleveland Press
1- 250 Ton Warco SSDC 48" x 84"
1 Cress Heat Treat Oven, 11" x 11" x 16"
1 L-Tec V1-450A Wire Welder
1 Miller 330A/BP Arc Welder
2 Air Compressors, 10 H.P.
1 Air Compressors, 25 H.P.
1 Hoist, 3 Ton
2 Overhead Crane, 5 Ton
1 Electro Arc Tap Buster Metal
Disintegrator
2 Tow motor Forklift, 8,000 lbs.
7 Granite Surface Plates
4 Delivery Trucks to 1 Ton