

LOT No.:	Qty:	DESCRIPTION:
CNC ELECTRODE ELECTRICAL DISCHARGE MACHINES (EDM's) -		
1	1	Charmilles Technologies Roboform 55 CNC Electrode EDM, S/N: 665112 (2000); with 29.5 in. x 19-1/2 in. T-Slot Production Table, Charmilles Generator with Pendant Control, 24-Position Automatic Electrode Changer, 400-Volt, 50/60-Hz
2	1	Charmilles Technologies Roboform 4000DT CNC Electrode EDM, S/N: 176026 (1995); with 31-1/2 in. x 26-1/2 in. T-Slot Production Table, 16 in. Stroke, 380/440-Volt, 60-Hz, 3-PH, with Erowa 5-100XR 120-Position Rotary Tool Magazine with Robotic Loader, EDM Fire Guard System
11	1	Charmilles Technologies Roboform 4000DT CNC Electrode EDM, S/N: 46041 (1994); with 31-1/2 in. x 26-1/2 in. T-Slot Production Table, 16 in. Stroke, 380-Volt, 60-Hz, 3-Ph, with Erowa 5-100XR 120-Position Rotary Tool Magazine with Robotic Loader (Not in Service)
10	1	Charmilles Technologies Roboform 2000 CNC Electrode EDM, S/N: 125113 (1995); with 22 in. x 15-1/2 in. T-Slot Production Table, 12 in. Stroke, 380/400-Volt, 60-Hz, 3-Ph (Riser Plate and Chuck in Picture, Not Included) (Not is Use)
3	1	Charmilles Technologies Roboform 400 CNC Electrode EDM, S/N: 75440 (1990); with 31-1/2 in. x 22 in. T-Slot Production Table, 16 in. Stroke, Automatic Tool Changer with 40-Position Rotary Tool Magazine, EDM Fire Guard System, 440-Volt, 60-Hz, 3-Ph (Riser Plate and Magnetic Chuck in Picture, Not Included)
4	1	Charmilles Technologies Roboform 200 CNC Electrode EDM, S/N: 25671; with 22 in. x 15-1/2 in. T-Slot Production Table, 12 in. Stroke, Automatic Tool Changer with 40-Position Rotary Tool Magazine, EDM Fire Guard System, 420-Volt, 60-Hz, 3-Ph (Riser Plate and Magnetic Chuck in Picture, Not Included)
CNC WIRE ELECTRICAL DISCHARGE MACHINES (EDM's) -		
5	1	Charmilles Technologies Robofil 510 CNC Wire EDM, S/N: 550508 (1996); with X-Axis Travel: 700-mm, Y-Axis Travel: 400-mm, Z-Axis Travel: 400-mm, UV Travel: 700-mm x 400-mm, Charmilles CNC Controls, 380-Volt, 60-Hz, 3-Ph
6	1	Charmilles Technologies Robofil 310 CNC Wire EDM, S/N: 5.2413 (1995); with X-Axis Travel: 15.75 in., Y-Axis Travel: 9.85 in., Z-Axis Travel: 15.75 in., Charmilles CNC Controls, 380-Volt, 60-Hz, 3-Ph
7	1	Charmilles Technologies Robofil 290 CNC Wire EDM, S/N: 6.2038/330193 (1996); 380-Volt, 60-Hz, 3-Ph (Unit #: 290-1)
8	1	Charmilles Technologies Robofil 290 CNC Wire EDM, S/N: 6.2373/335023 (1996); 380-Volt, 60-Hz, 3-Ph (Unit #: 290-2)
9	1	Charmilles Technologies Robofil 290 CNC Wire EDM, S/N: 5.2748/330179 (1996); 380-Volt, 60-Hz, 3-Ph (Unit #: 290-3)
PRECISION ELECTRODE ELECTRICAL DISCHARGE MACHINES (EDM's) -		
15	1	Charmilles Technologies D20 Bench-Top Electrode EDM, S/N: 61031; with 17-3/4 in. x 13-1/2 in. T-Slot Production Table, 6 in. Stroke, Charmilles Isopulse Type P25 Generator, 440-Volt, 60-Hz, 3-Ph (Riser Plate and Chuck in Picture, Not Included)

16	1	Charmilles Technologies D20 Bench-Top Electrode EDM, S/N: 60504; with 17-3/4 in. x 13-1/2 in. T-Slot Production Table with Riser Plate, 6 in. Stroke, Charmilles Isopulse P50FV Generators, 380-Volt, 50-Hz, 3-Ph (Riser Plate in Picture, Not Included)
17	1	Charmilles Technologies D20 Bench-Top Electrode EDM, S/N: 60394; with 17-3/4 in. x 13-1/2 in. T-Slot Production Table, 6 in. Stroke, Charmilles Isopulse Type P25 Generator, 220-Volt, 60-Hz, 3-Ph
19	1	Charmilles Technologies D10 Isocut Bench-Top Electrode EDM, S/N: 53205; 13-3/4 in. x 9 in. T-Slot Production Table, 4 in. Stroke, Charmilles Isopulse 80 Generator, 220-Volt, 60-Hz, 3-Ph, with 36 in. x 30 in. Workbench (Riser Plate in Picture, Not Included)
18	1	Charmilles Technologies D10 Isocut Bench-Top Electrode EDM, S/N: 52985; 13-3/4 in. x 9 in. T-Slot Production Table, 4 in. Stroke, Charmilles Isopulse 80 Generator, 220-Volt, 60-Hz, 3-Ph, with 36 in. x 30 in. Workbench (Riser Plate in Picture, Not Included)
12	1	Charmilles D10 Isocut Bench-Top Electrode EDM, S/N: 51868; with 13-3/4 in. x 9 in. T-Slot Production Table, 4 in. Stroke, Charmilles Isopulse Type P25 Generator, 220-Volt, 60-Hz, 3-Ph, with 36 in. x 30 in. Workbench
13	1	Charmilles D10 Isocut Bench-Top Electrode EDM, S/N: 51753; with 13-3/4 in. x 9 in. T-Slot Production Table, 4 in. Stroke, Charmilles Isopulse Type P25 Generator, 220-Volt, 60-Hz, 3-Ph, with 36 in. x 30 in. Workbench
20	1	Eltee Pulsitron TR20 Bench-Top Electrode EDM, S/N: 878; with T-Slot Production Table, System 3R Magnetic Control, EP30/RD Pulse Generator, 210/230/250/460-Volt, 60-Hz, 3-Ph (Riser Plate in Picture, Not Included)
14	1	Charmilles Eleroda 10 Bench-Top Electrode EDM, S/N: N/A; with 13-3/4 in. x 9 in. T-Slot Production Table, 4 in. Stroke, Charmilles Isopulse Type P25 Generator, 220-Volt, 60-Hz, 3-Ph, with 36 in. x 30 in. Workbench
21	1	Charmilles Isopulse P50 EDM Pulse Generator Cabinet, S/N: 26833; (Not in Use)
22	1	Eltee Pulsitron EP30/RD EDM Pulse Generator Cabinet, S/N: 947; with EDM Reservoir Pump and Tank Unit (Loose Items in Picture, Not Included) (Not in Service)
EDM TOOLING -		
162	1	System 3R Model 3R-8 Speed Controller, S/N: 01-1176; 220/115-Volt
159	1	Lot - Assorted System 3R EDM Tooling; (on 1-Shelf)
160	1	Lot - Assorted System 3R EDM Tooling; (on 1-Shelf)
161	1	Lot - Assorted Robo-Fil Tooling and Accessories; (in 1-Box)
CNC VERTICAL MACHINING CENTERS -		
27	1	LeBlond Makino Model FNC106-A30 CNC Vertical Machining Center, S/N: LM 160 (1986); with 30-Position Automatic Tool Changer, 50-Taper Spindle, Fanuc System 6M CNC Controls, 55 in. x 23-3/4 in. T-Slot Production Table, Kanto Seiki Oilmatic Automatic Oil Temp. Regulator, 480-Volt, 3-Ph (Unit #: H)

32	1	LeBlond Makino FNC74-A30 CNC Vertical Machining Center, S/N: A59-205 (1984); with 30-Position Automatic Tool Changer, 40-Taper Spindle, Fanuc System 6M CNC Controls, 35 in. x 18 in. T-Slot Production Table, Kanto Seiki Oilmatic Automatic Oil Temp. Regulator, 480-Volt, 3-Ph (Unit #: N/A) (Not in Service)
26	1	LeBlond Makino Model FNC106-A30 CNC Vertical Machining Center, S/N: A58-1039 (1983); with 30-Position Automatic Tool Changer, 50-Taper Spindle, Fanuc System 6M CNC Controls, 55 in. x 23-3/4 in. T-Slot Production Table, Kanto Seiki Oilmatic Automatic Oil Temp. Regulator, 480-Volt, 3-Ph (Unit #: F)
28	1	LeBlond Makino FNC74-A20 CNC Vertical Machining Center, S/N: LM2 031 (1984); with 20-Position Automatic Tool Changer, 40-Taper Spindle, Fanuc System 6M CNC Controls, 35 in. x 18 in. T-Slot Production Table, Kanto Seiki Oilmatic Automatic Oil Temp. Regulator, 480-Volt, 3-Ph (Unit #: E)
29	1	LeBlond Makino FNC74-A20 CNC Vertical Machining Center, S/N: A58-135 (1983); with 20-Position Automatic Tool Changer, 40-Taper Spindle, Fanuc System 6M CNC Controls, 35 in. x 18 in. T-Slot Production Table, Kanto Seiki Oilmatic Automatic Oil Temp. Regulator, 480-Volt, 3-Ph (Unit #: D)
30	1	LeBlond Makino FNC74-A20 CNC Vertical Machining Center, S/N: A58-90 (1983); with 20-Position Automatic Tool Changer, 50-Taper Spindle, Fanuc System 6M CNC Controls, 35 in. x 18 in. T-Slot Production Table, Kanto Seiki Oilmatic Automatic Oil Temp. Regulator, 480-Volt, 3-Ph (Unit #: B)
25	1	LeBlond Makino Model FNC106-A20 CNC Vertical Machining Center, S/N: A57-659 (1982); with 20-Position Automatic Tool Changer, 50-Taper Spindle, Fanuc System 6M CNC Controls, 55 in. x 23-3/4 in. T-Slot Production Table, Kanto Seiki Oilmatic Automatic Oil Temp. Regulator, 480-Volt, 3-Ph (Unit #: G)
33	1	LeBlond Makino FNC40-A16CAT CNC Vertical Mill, S/N: MAM8050 (1986); with 16-Position Automatic Tool Changer, 40-Taper Spindle, Fanuc System 11M Controls, 31-1/2 in. x 14-1/4 in. T-Slot Production Table, 440-Volt, 3-Ph (Not in Service, Electrical Control Box Incomplete)
31	1	LeBlond Makino RMC 55 A10 CNC Vertical Machining Center, S/N: MAM8873; with 10-Position Automatic Tool Changer, 40-Taper Spindle, Fanuc System 0M CNC Controls, 31-1/2 in. x 12-1/2 in. T-Slot Production Table, 440-Volt, 3-Ph (Unit #: C)
36	1	Matsuura 3-Axis Model MC-500VS Mini-Master CNC Vertical Machining Center, S/N: 82022456 (1982); with 16-Position Automatic Tool Changer, BT-35 Spindle, 12.5 in. x 36 in. T-Slot Production Table (Machine Vise, Not Included)
37	1	Albrecht Roders Model RFM 760S CNC Vertical Milling Machine, S/N: 87621-14; with 34 in. x 21-3/4 in. T-Slot Production Table, 20-Kw, 400-Volt, 60-Hz, 3-Ph (Not in Service/Not Complete)
CNC VERTICAL MILLING MACHINES -		
39	1	Milltronics 3-Axis Series E Model MB 19 CNC Vertical Milling Machine, S/N: 7102 (2003); with Centurion 6 Controls, Power Drawbar, 13 in. x 50 in. T-Slot Production Table, BT or Cat 40 Spindle, 240-Volt, 60-Hz, 3-Ph (Vise/Tooling Pictured, Not Included)
40	1	Milltronics 3-Axis Series E Model MB 19 CNC Vertical Milling Machine, S/N: 6969 (2001); with Centurion 6 Controls, Power Drawbar, 13 in. x 50 in. T-Slot Production Table, BT or Cat 40 Spindle, 240-Volt, 60-Hz, 3-Ph (Vise/Tooling Pictured, Not Included)
CNC HORIZONTAL MACHINING CENTERS -		

35	1	Mazak 3-Axis Model H-630 CNC Horizontal Machining Center, S/N: 78498 (1989); with 40-Position Automatic Tool Changer, CAT-50 Spindle, Mazatrol M-32 CNC Controls, Dual Pallet, 24 in. x 24 in. Tombstones, Chip Conveyor, 480-Volt (Tooling and Accessories in Picture, Not Included)
34	1	LeBlond Makino 3-Axis Model MC40-A30 Horizontal CNC Machining Center, S/N: A60-145; with 30-Position Automatic Tool Changer, Fanuc System 6M CNC Controls, Pallet Changer, 16 in. x 16 in. Pallets, 23 in. x 17 in. Tombstone, Oilmatic Oil Temperature Controller (Parts Machine) (Unit #: A)
CNC CONTROL CABINETS -		
122	1	CNC 311 CNC Control Cabinet; with Fanuc System 6M Interface Panel (Not in Use)
PRECISION JIG GRINDERS -		
55	1	Moore No. 3 Precision Jig Grinder, S/N: G1351; with Sony 2-Axis Digital Read-Out, Attached High Speed Air Driven Spindle, Auto-Feed Air Control and Lubricator, 11 in. x 24 in. T-Slot Production Table (Sold, Subject to Approval)
61	1	Lot - (2) 60,000 RPM High Speed Air-Driven Spindle Accessories
62	1	Lot - (3) Assorted 60,000 RPM High Speed Air-Driven Spindle Accessories
58	1	40,000 RPM High Speed Air-Driven Spindle Accessory
59	1	40,000 RPM High Speed Air-Driven Spindle Accessory
60	1	40,000 RPM High Speed Air-Driven Spindle Accessory
63	1	Lot - (2) Engis Series RE Flex-Shaft Die Profiler Motors; 110-Volt
56	1	Moore Wood Jig Grinder Storage Cabinet (Empty)
57	1	Moore Wood Jig Grinder Storage Cabinet (Empty)
64	1	Lot - Assorted Jig Grinder Tooling, to Include: (4) 3 in. x 10 in. Parallels, Assorted Set-Up Blocks, Used Grinding Stones and Burrs, Spindle Boots, Etc.
PLASTIC INJECTION MOLDERS / TRY-OUT PRESSES -		
23	1	Krauss-Maffei 150-Ton Cap. Model 150-460 B2 Hydraulic Horizontal Injection Molder, S/N 153156 (1992); with 6.8 oz. Shot Size, 19.5 in. x 17.5 in. Bar Spacing, Max. Opening Position: 24.4 in., Min. Mold Thickness: 11.1 in., 36-HP Motor, 7,0281.1 Hours on Meter (at Time of Description), 460-Volt, 60-Hz, 3-Ph, with Related Spare Parts (Presently Not in Service, Owner has Needed Repair Parts, Just Need to Install)

24	1	Boy Machines 15-Ton Cap. Model 15S Horizontal Injection Molding Machine, S/N: 25478 (1984); with 1.0 oz. Shot Size, 10 in. x 9.5 in. Bar Spacing, 6.6-Kw Motor, 220/380-Volt, 60-Hz, 3-Ph (Not in Use)
PLASTIC ANCILLARY EQUIPMENT -		
134	1	Husky Model 120172 Hotrunner Control Cabinet, S/N: 1092-13150-01; with (5) 4-Zone and (4) Single Zone Temp Controllers, 480-Volt, 3-PH, with Square-D 30-KVA 3-Phase Transformer
135	1	Lot - (2) Husky Hot Runner Molds, to Include: (1) Husky, Material PC, Melt Temperature 540 F, Mold Temperature 150 F, 240-Volt Single Phase, Load 9A; and (1) Husky, Material PC, Manifold Temp 290 degrees F, Mold Temp 205 C +/- 110 C, 240-Volt Single Phase, Load 9A.
136	1	Regloplas Model TAE 015 Temperature Control Unit, S/N: 2200 043 837; (for Parts Only, Missing Items)
163	1	Mold-Master Model SM-20XL Temperature Control Unit, S/N: 9708026;
163A	1	Lot - (2) 5-Zone Temperature Controllers;
OPTICAL MEASURING MACHINES (CMM's) -		
109	1	Ram Optical Instrumentation (ROI) Optical Measurement Machine, S/N: 503717-98-702 (1998);
COORDINATE MEASURING MACHINES (CMM's) -		
108	1	Mitutoyo Model BH305 Coordinate Measuring Machine (CMM), S/N: 93040333
107	1	Mitutoyo Model F403 Coordinate Measuring Machine (CMM), S/N: N/A; with Digital Read-Out & Controllers (on Side Table) (Probe Sold Separately, Lot #: 108A) (Wilkerson Compressed Air Dryer, Not Included)
108A	1	Renishaw Model PH8 CMM Probe;
HORIZONTAL MILLS -		
42	1	Kearney & Trecker Milwaukee Model 205 SA Horizontal Milling Machine, S/N: 630-132; with 12 in. x 50 in. T-Slot Production Table, 25-1,500 RPM Spindle Speeds, 230-Volt, 60-Hz, 3-Ph
43	1	Kearney & Trecker Milwaukee Model 2HL Plain Horizontal Milling Machine, S/N: 5342; with 46 in. x 9 in. T-Slot Production Table, 35-1,400 RPM Spindle Speeds, 3-HP, 220/440-Volt, 50/60-Hz, 3-Ph
VERTICAL MILLS -		
44	1	Kearney & Trecker Milwaukee No. 3 Model K Vertical Milling Machine, S/N: 24-4386; with 64 in. x 14 in. T-Slot Production Table, 15-1,500 RPM Spindle Speeds, 50-Taper Spindle, (15) approx. 50-Taper Tool Holders on Cabinet, 10-HP, 220/440-Volt, 60-Hz, 3-Ph (No Cabinet)

45	1	Kearney & Trecker Milwaukee No. 3 Model K Vertical Milling Machine, S/N: 4-2269; with 64 in. x 14 in. T-Slot Production Table, 15-1,500 RPM Spindle Speeds, 50-Taper Spindle, 10-HP, 220/440-Volt, 60-Hz, 3-Ph
VERTICAL MILLING MACHINES -		
41	1	Famco 3-HP Model 150 Vertical Milling Machine, S/N: M-271450; with Rapid Feed, R-8 Spindle, 4.5 in. Quill Adjustment, Spindle Speeds from 120-4,300 RPM, 12 in. x 50 in. T-Slot Production Table, 3,725 Hrs. on Meter (at Time of Description), 208/220/440-Volt
70	1	Bridgeport 2-HP Vertical Milling Machine, S/N: 204028; with 9 in. x 42 in. T-Slot Production Table, 275-4,250 Spindle Speeds, 230/460-Volt
48	1	Bridgeport 1-1/2 HP Vertical Milling Machine, S/N: 167856; with R8 Spindle, 5 in. Quill Adjustment, 9 in. x 42 in. T-Slot Production Table, 60-4,200 RPM Spindle Speeds, Work Light, 220/440-Volt, 3-Ph
49	1	Bridgeport 1-1/2 HP Vertical Milling Machine, S/N: 167229; R8 Spindle, 5 in. Quill Adjustment, 9 in. x 42 in. T-Slot Production Table, 60-4,200 RPM Spindle Speed, Work Light, 220/440-Volt, 3-Ph
50	1	Bridgeport 1-1/2 HP Vertical Milling Machine, S/N: 161905; with R* Spindle, 5 in. Quill Adjustment, 9 in. x 42 in. T-Slot Production Table, 60-4,200 RPM Spindle Speed, 220/440-Volt, 3-Ph (Missing Knee Handle, Not in Use)
51	1	Bridgeport 1-HP Vertical Milling Machine, S/N: 158938; with 5 in. Quill Adjustment, 9 in. x 42 in. T-Slot Production Table, 80-2,720 RPM Spindle Speeds, 220/440-Volt, 50/60-Hz, 3-Ph
69	1	Bridgeport 1/2-HP Vertical Milling Machine, S/N: 170185; with 3 in. Quill Adjustment, 9 in. x 36 in. T-Slot Production Table, 275-4,250 RPM Spindle Speeds, 220/440-Volt, 3-Ph (Missing Knee Handle and Motor Cover, Not in Use)
52	1	Bridgeport 1/2-HP Vertical Milling Machine, S/N: 128527; with 9 in. x 42 in. T-Slot Production Table, 3 in. Quill Adjustment, 275-4,250 RPM Spindle Speeds, 220/440-Volt, 50/60-Hz, 3-Ph (Missing Knee Handle and Electrical Box Cover, Not in Use)
53	1	Bridgeport 1/2-HP Vertical Milling Machine, S/N: 64604; with 9 in. x 32 in. T-Slot Production Table, 3 in. Quill Adjustment, 275-4,250 RPM Spindle Speeds, 220/440-Volt, 50/60-Hz, 3-Ph (Missing Knee Handle)
54	1	Bridgeport 1/2-HP Vertical Milling Machine, S/N: 204040; with 9 in. x 42 in. T-Slot Production Table, 3 in. Quill Adjustment, 275-4,250 RPM Spindle Speeds, 220/440-Volt, 50/60-Hz, 3-Ph (Parts Only, Bad Motor, Missing Parts)
71	1	Bridgeport 1/2-HP Vertical Milling Machine, S/N: 53674; with 9 in. x 32 in. T-Slot Production Table (Parts Only)
72	1	Bridgeport Vertical Milling Machine, S/N: 134705; Milling Head Added, 9 in. x 42 in. T-Slot Production Table (Parts Only, Knee Handle Missing)
72A	1	Bridgeport Vertical Milling Machine, S/N: N/A; with 9 in. x 32 in. T-Slot Production Table, Round Ram, Custom Configured (No Motorized Head)
73	1	Bridgeport Vertical Milling Machine, S/N: N/A; with 9 in. x 32 in. T-Slot Production Table (Parts Only, No Head, Bad Motor)
MACHINE ATTACHMENTS -		
38	1	Tsudakoma 12 in. Model RNCV-300R Rotary 4th Axis, S/N: 110371; with 12 in. Dia. T-Slot Table (on Pallet)

99	1	Kistler Instruments Balantron 2003 Grinding Wheel Balancer, S/N: 44241;
88	1	J & S tool Co. Radii & Angle Wheel Dresser;
104A	1	Ability Die & Mold 8 in. x 9 in. Drilled and Tapped Sine Plate; with 4 in. x 5 in. x 3-3/4 in. Drilled and Tapped Right Angle Plate
82	1	Excello Magna-Sine 6-1/2 in. x 6-1/2 in. Model D5 Magnetic Sine Plate, S/N: 4711065;
83	1	Magna-Lock 6-1/2 in. x 6 in. Model SA5 Electromagnetic Sine Plate, S/N: 71;
84	1	Magna-Sine 6-1/2 in. x 6-1/2 in. Model A5 Magnetic Sine Plate, S/N: 6460;
85	1	Magna-Sine 6-1/2 in. x 6-1/2 in. Model A5 Magnetic Sine Plate, S/N: 47-8765;
86	1	Magnetool 6-1/2 in. x 6 in. Model MSPF664 Magnetic Sine Plate, S/N: 672;
87	1	Magna-Sine 6 in. x 6 in. Model A Electromagnetic Sine Plate, S/N: 11117; 110-Volt
104	1	12 in. x 15 in. Drilled and Tapped Sine Plate;
103	1	6 in. x 18 in. Sine Plate;
90	1	Electro-Matic 6 in. x 10 in. Model A1-4-1 Demagnetizer, 115V, S/N: GD2274; 115-Volt
101	1	Lot - (4) Assorted Grinding Fixtures, Collet Indexing Fixture, Tailstock, and Roan End Mill Fixture, Etc.
TOOLING AND PERISHABLE TOOLING -		
89	1	Daishowa Seiki 50-Taper Model X7G High Speed Spindle;
100	1	Nikken 50-Taper Model CAT50U-NX5-151 P-82 High-Speed Spindle;
138	1	Lot - (20) Assorted CV40 Toolholders; (Toolholders Only, No Cart or Cary Rack)
139	1	Lot - (24) Assorted CV40 Toolholders; (Toolholders Only, No Cart or Cary Rack)
140	1	Lot - (23) Assorted CV40 Toolholders; (Toolholders Only, No Cart or Cary Rack)

141	1	Lot - (5) Assorted CV40 Toolholders; Includes (4) with Drill Chucks (Toolholders Only, No Cart or Cary Rack)
142	1	Lot - (15) Assorted CV40 Toolholders; (Toolholders Only, No Cart or Cary Rack)
143	1	Lot - (27) Assorted CV40 Toolholders; (Toolholders Only, No Cart or Cary Rack)
144	1	Lot - (15) Assorted Toolholders and Adapters; (in 1-Box)
154	1	Lot - (3) Assorted Milling Toolholders, to Include: (2) 50-Taper & (1) 40-Taper;
155	1	11-1/2 in. Dia. Adjustable Carbide Tooth Face Milling Cutter;
156	1	Lot - (10) CV40 Collet Chuck Toolholders;
157	1	Lot - (15) Assorted BT-35 Toolholders;
158	1	Lot - (20) Assorted BT-35 Toolholders;
166	1	Lot - Assorted Used End Mills; (on 4-Shelves)
167	1	Lot - Assorted Used End Mills; (on 4-Shelves)
168	1	Lot - Assorted Used End Mills; (on 1-Shelf)
172	1	Lot - (23) Assorted 50-Taper Toolholders; (Cart Not Included)
173	1	Lot - (20) Assorted 50-Taper Toolholders; (Cart Not Included)
174	1	Lot - (12) Assorted CV40 Toolholders
175	1	Lot - (4) Assorted Face Mills, (1) with 50-Taper Toolholder
176	1	Lot - Assorted High Speed End Mills; (on 1-Pallet)
177	1	Lot - Assorted High Speed End Mills; (on 1-Pallet)

MACHINE VISES -

116	1	Kurt 6 in. Ang/Lok Machine Vise, S/N: D14729; (Missing Handle)
117	1	5 in. Machine Vise; (Missing Handle)
118	1	Kurt 4 in. Machine Vise, S/N: 11739; with Handle
119	1	4 in. Machine Vise; (Missing Handle)
120	1	Lot - (2) 4 in. Machine Vises; (Missing Handles)
121	1	Lot - (9) Assorted Machine Vise Bases, to Include: (2) Kurt, (1) Brown & Sharpe, and (6) Misc. (Incomplete, Parts Only)
PRECISION HONES -		
65	1	Sunnen Model MBB-1660 Precision Honing Machine, S/N: 81030; 1/2HP 115/230-Volt, 60-Hz, 1-Ph
HYDRAULIC SURFACE GRINDERS -		
66	1	Mitsui 15 in. x 36 in. Model MSG-407 Automatic Hydraulic Surface Grinder, S/N: 625 (1985); 440-Volt, 3-Ph (No Chuck)
68	1	Mitsui 8 in. x 18 in. Model N250C Hydraulic Surface Grinder, S/N: 82070031 (1982); 3,500 RPM, 180 x 13 x 31.75-mm Grinding Wheel, 220-Volt, 3-Ph (Not in Service)
67	1	Jones-Shipman 8 in. x 24 in. Hydraulic Surface Grinder, S/N: Bo 12054; with CNC DiaForm CS50 Attachment, 1,240/2,480 RPM Spindle Speeds, J&S 1400 CNC Control Cabinet, External Hydraulic Tank, 220/440-Volt, 60-Hz, 3-Ph (Not in Service)
SURFACE GRINDERS -		
47	1	Boyar-Schultz 6 in. x 12 in. Model Six Twelve Deluxe Surface Grinder, S/N: N/A; with 6 in. x 12 in. Magnetic Chuck, 208-220/440-Volt, 3-Ph
CYLINDRICAL GRINDERS -		
46	1	Studer Model S30-12 O.D. Cylindrical Surface Grinder, S/N: 1414.85; with 10 in. (approx.) Swing, 12 in. Between Centers, 440-Volt, 3-Ph
CENTERLESS GRINDERS -		
169	1	Motorized Centerless Grinding Fixture;
DRILL GRINDERS -		
81	1	Worcester 1/4 in. to 2-1/2 in. Model o Drill Grinder, S/N: 11449; 1/2-HP, 1,700 RPM, 115-Volt, 1-Ph

DIE FILERS -		
80	1	DoAll 12 in. Model J Vertical Band Saw, S/N: 2938704; with 19 in. x 17-1/2 in. Table, 50-450 FPM, Blade Welder, 220/440-Volt, 3-Ph (No Blade, Not in Use)
HORIZONTAL METAL CUTTING BAND SAWS -		
74	1	Kalamazoo Model AH9AW Horizontal Metal Cutting Bandsaw, S/N: 10.644; with 9 in. Dia. Cutting Capacity, Manual Material Vise, Infeed Roller Conveyor, 440-Volt, 3-Ph
75	1	Kalamazoo Model P47 Horizontal Metal Cutting Bandsaw, S/N: 105200; wit 8 in. Dia. Cutting Capacity, Manual Material Vise, 115/208-230-Volt, 60-Hz, 1-Ph
ENGRAVING MACHINES -		
77	1	Alexander 1B Pantograph Engraving Machine, S/N: 227; with 7-3/4 in. x 13-3/4 in. and 17-3/4 in. x 12-1/2 in. T-Slot Production Tables, 1,600-20,000 RPM Spindle Speeds (Not in Service)
76	1	Scripta Model SR 210 Pantograph Engraving Machine, S/N: 989T; with 10 in. x 23-1/2 in. T-Slot Production Table, 0.55-Kw, 220/380-Volt, 50/60-Hz, 3-Ph (Not in Service)
PRECISION HOLE GAUGES -		
164	1	Sunnen Model PG-810-S Precision Hole Gauge, S/N: 130079;
BALANCERS -		
78	1	Anderson Mfg. 16 in. Balancer; with 12 in. x 15 in. Drilled and Tapped Sine Plate
DRILL PRESSES -		
79	1	Craftsman 15 in. Model 150 Floor Type Pedestal Drill Press, S/N: N/A; with 10 in. x 10 in. Adjustable Height Table, 4 in. Stroke, 120-Volt, 1-Ph
WELDING EQUIPMENT -		
146	1	Miller 250-Amp Model CP-250TS Constant Potential DC Welding Power Source, S/N: HE744595; with MillerMatic HD-6 Wire Feeder, 208/230/460-Volt (Note: Electrical Plug Damage)
OPTICAL COMPARATOR's -		
110	1	Nikon 16 in. Model V-16D Optical Comparator, S/N: 76416; (in Storage)
111	1	Nikon 14 in. Model V-14 Optical Comparator, S/N: 36567; (in Storage)
112	1	Nikon 12 in. Model V-12 Bench-Top Optical Comparator, S/N: 82409; (Parts Only)

114	1	Nikon 12 in. Model 6C-2 Optical Comparator, S/N: 66878; (Parts Only)
113	1	Nikon 12 in. Model 6C Optical Comparator, S/N: 55134; (Parts Only)
115	1	Nikon 12 in. Model 6C Optical Comparator, S/N: 10447; (Parts Only)
SHADOWGRAPH's -		
165	1	Sheffield Model 1000 Shadowgraph, S/N: 566 R.S.; 110-Volt
INSPECTION EQUIPMENT -		
148	1	Wilson Model 5 JR o RB Rockwell Hardness Tester, S/N: 1356;
102	1	Bridgeport 12 in. Precision Bubble Level;
150	1	Granite Surface Plate Co. 24 in. x 24 in. x 4 in. Black Granite Surface Plate, S/N: 9185; 2-Ledge
151	1	Astral 24 in. x 24 in. x 4 in. Black Granite Surface Plate, S/N: 5574;
152	1	Astral 24 in. x 24 in. x 4 in. Black Granite Surface Plate, S/N: 5652; 2-Ledge
149	1	Astral 18 in. x 24 in. x 4 in. Granite Surface Plate, S/N: 8969; 2-Ledge
153	1	Astral 18 in. x 24 in. x 4 in. Granite Surface Plate, S/N: 7659; 2-Ledge
97	1	Astral 18 in. x 18 in. x 3 in. Granite Surface Plate;
98	1	Astral 18 in. x 18 in. x 3 in. Granite Surface Plate;
91	1	Astral 12 in. x 18 in. x 3-1/4 in. Granite Surface Plate, S/N: 5076;
94	1	Astral 12 in. x 18 in. x 3-1/4 in. Granite Surface Plate, S/N: 5504;
95	1	Astral 12 in. x 18-1/2 in. x 3-1/4 in. Granite Surface Plate, S/N: 5027;
96	1	Astral 12 in. x 18 in. x 4-1/4 in. Granite Surface Plate, S/N: 7773;

170	1	Astral 12 in. x 18 in. x 4-1/2 in. Model 6528 Granite Surface Plate; 2-Ledge
171	1	Astral 12 in. x 18 in. x 3 in. Model 4346 Granite Surface Plate;
93	1	Astral 9 in. x 12 in. x 4 in. Granite Surface Plate, S/N: 6527;
92	1	Astral 8 in. x 12 in. x 2-1/4 in. Granite Surface Plate;
FORK LIFT TRUCKS -		
130	1	Hyster 2,500 lb. Cap. LP Fork Lift Truck, S/N: A10D7679N; with 2-Stage Mast, 156 in. Lift Height, Solid Tires, OHG (No Forks, Not in Service)
129	1	Clark 3,000 lb. Cap. Model C 30 B LP Fork Lift Truck, S/N: 458 586; with 2-Stage Mast, 42 in. Forks, 106 in. Lift Height, Solid Tires, OHG (Not in Service)
128	1	Towmotor 6,000 lb. Cap. Model 540 LP Fork Lift Truck, S/N: 540570140; with 2-Stage, 40 in. Forks, 120 in. Lift Height, Solid Tires, OHG (No Battery)
126	1	Big Joe 1,000-lb. Cap. Model XT-A05 Die Lift Truck, S/N: 329803; with (2) Forks, Steel Platform (No Key or Battery)
125	1	Big Joe 1,500-lb. Cap. Model 1518-A5 Die Lift Truck, S/N: 93118; with (2) Forks, Steel Platform & Key (Dead Battery)
127	1	Die Lift Truck; with 25 in. x 26 in. Steel Platform (No Battery, May Not Be Complete)
VEHICLES -		
131	1	1999 - GMC Savannah 2500 Cargo Van, VIN: 1GTFG25MOX1067330; Odometer Unknown, Running Condition Unknown (Needs Service, Located Behind Building) (with Title)
132	1	1995 - Ford F-Series 12 ft. Medium Heavy F70 Regular Cab Flat Bed Diesel Truck, VIN: 1FDNF70J3SVA23943; 16,000 lb., Odometer Unknown, Running Condition Unknown (Needs Service, Located Behind Building) (with Title)
SCALES -		
106	1	Toledo 1,600 lb. Cap. Model 31-1821-FC Dial Type Portable Platform Scale, S/N: 7367;
147	1	Toledo 250-lb. Capacity Model 2071 Dial Type Platform Scale, S/N: 5543; with Portable Stand
105	1	General Counting Scales 200 lb. Cap. Model Accucount Mark II Platform Counting Scale, S/N: 77159;
MISCELLANEOUS -		

87A	1	DSP Model WP2B Dip Seal Pot; 115-Volt
AIR COMPRESSORS -		
123	1	Kellogg-American 20-HP Model A462-TVX Horizontal Tank Mounted Air Compressor, S/N: 604579; 230/460-Volt (Not in Use)
124	1	20-HP Horizontal Tank Mounted Air Compressor (Name Model & S/N: N/A); 230/460-Volt (Not in Use)
WATER FILTRATION SYSTEMS -		
137	1	Starrag Model GA-350 Portable Centrifical Force Water Filtration System, S/N: 34664 (1993);
SHOP FURNITURE -		
145	1	3-Drawer Workbench (Bench Only, No Contents Included) (For Use with a Benchtop EDM)