

Lot No.	Qty	Online Auction Description
1	1	24 in. x 36 in. Heavy Duty Die Cart with Foot Operated Brake
2	1	24 in. x 36 in. Heavy Duty Die Cart with Foot Operated Brake
3	1	Pucel Grizzly 24 in. x 36 in. Heavy Duty Die Cart with Foot Operated Brake
4	1	24 in. x 36 in. Heavy Duty Die Cart with Foot Operated Brake
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6	1	Pucel Grizzly 24 in. x 36 in. Heavy Duty Die Cart with Foot Operated Brake
7	1	24 in. x 36 in. Heavy Duty Die Cart with Foot Operated Brake
7A	1	24 in. x 36 in. Heavy Duty Die Cart with Foot Operated Brake
8	1	Craftsman 26 in. 12-Drawer Rolling Toolbox
9	1	Duracraft 26 in. 5-Drawer Rolling Toolbox
10	1	13-Drawer 2-Piece Flip-Top Machinist Toolbox
11	1	Kennedy 5-Drawer 2-Piece Flip-Top Machinist Toolbox
12	1	8-Drawer Flip-Top Machinist Toolbox
13	1	Stanley 3/8 in. Drive Ratchet and Socket Set with Case and 7-Piece Hex Key Socket Set
13A	1	Lot - Allen 10-Piece T-Handle Allen Wrench Set, Bondhus 6-Piece T-Handle Allen Wrench Set and 4-Piece Allen Driver Set in (1) Group
14	1	Lot - Steel Hand Stamp Sets in (3) Boxes
15	1	Lot - (3) Drill Indexes with Drills and (1) Drill Set with Wood Stand
16	1	Lot - (2) Drill Indexes with Drills
17	1	Lot - (3) Drill Indexes with Drills
18	1	Lot - (3) Drill Indexes with Drills
19	1	Lot - (3) Step Drill Sets with Wood Stands
20	1	Step Drill Set with Steel Stand
21	1	Lot - (4) Reamer Indexes with Reamers
22	1	6-Piece Reamer Set with Case
23	1	Lot - (3) End Mill Sets with Wood Stands
24	1	Lot - Large Shank End Mills in (1) Box
25	1	Lot - End Mills in (1) Box
26	1	Lot - Packaged Ball Nose End Mills in (1) Box
27	1	Lot - Corner Radius End Mills and Double End Mills in (2) Boxes
28	1	Minute Man Broach Set with Case
29	1	Lot - Indexable End Mills in (1) Box with (1) Indexable Coolant Through Drill
30	1	Lot - Boring Bars and Quick Change Tap Adaptors
31	1	Lot - (2) 3-Piece R8 Shank Indexable End Mill Sets with Wood Stands
32	1	3-Piece R8 Shank Indexable Milling Set with Inserts and Wood Stand
33	1	Lot - (2) Jacobs 14N 1/2 in. Drill Chucks, (1) Jacobs No. 34 1/2 in. Drill Chuck and (1) Albrecht 1/4 in. Keyless Drill Chuck in (1) Box



33A	1	Lot - (2) Jacobs 16N 5/8 in. Drill Chucks and (1) Keyless Drill Chuck in (1) Container
34	1	Lot - (1) Jacobs 16N 5/8 in., (1) Jacobs 3A 5/8 in. and (1) Jacobs 14N 1/2 in. Drill Chucks with Arbors and Jaws in (1) Container
35	1	Lot - (3) Hold Down Clamping Sets in (1) Group
36	1	Lot - (3) Hold Down Clamping Sets in (1) Group
37	1	Lot - (3) Hold Down Clamping Sets in (1) Group
38	1	Lot - (3) Hold Down Clamping Sets in (1) Group
39	1	Lot - Step Blocks, Hold Down Clamps, T-Nuts, Washer Nuts, Extension Nuts, Threaded Rod and Set Screws in (2) Bins and (5) Cardboard Containers with Hold Down Clamping Set
40	1	DeWalt 4-Piece 7.2V Cordless Tool Set with (6) Batteries and (2) Chargers
40A	1	RTS Prestige 1/2 in. Pneumatic Sander with Pneumatic Straight Die Grinder
41	1	Como Industrial Model 210-70 Portable EDM Oil Filtration System, S/N: 4671; 0.75 HP, 10.8 Amp, 120 Volt
42	1	Remcor Model CH951-A 1530 Water Chiller, S/N: 5219; R134A Refrigerant, 9.83 Amp, 230 Volt, Single Phase
43	1	Deckel Model So/61 Tool and Cutter Grinder, S/N: 3948; with Single Door Portable Cabinet Base
44	1	Westhoff Model WM-100-1 Bench-Top Horizontal Precision High Speed Drilling Machine, S/N: 87-629; with Single Door Cabinet Base
45	1	Alloyd 100 Psi Model 2SC-1013 Pneumatic Heat Sealer, S/N: 84-7; with Auto Feed, 2 CFM, 20 Amp, 115 Volt
46	1	Empire 24 in. x 36 in. 2-Hole Dry Model S-26 Shot Blast Cabinet, S/N: 06861
47	1	Continental 10 in. Abrasive Chop Saw; with Steel Stand, 3 HP, 3,450 RPM, 6.4 Amp, 230 Volt, 3 Phase
48	1	Okamoto 16 in. x 32 in. Model 1632N Automatic Surface Grinder, S/N: 8537; with Walker Model 46 16 in. x 32 in. Electromagnetic Chuck, 5 HP Spindle, 1,800 RPM, 10 in. Wheel Diameter, Coolant System
49	1	Electro-Matic Neutrifier II 300-Watt Model CAV3-71A-11 Magnetic Chuck Control, S/N: 8925040X; 2.6 Amp, 115 Volt
50	1	Okamoto 6 in. x 12 in. Model PFG-612 Hand Feed Surface Grinder, S/N: 3636; with Sony LH31A 2-Axis Digital Readout, Walker Ceramax 6 in. x 12 in. Permanent Magnetic Chuck, 2 HP Spindle, 6 in. Wheel Diameter, 1 Shot Lube, Coolant System, Start/Stop Buttons



51	1	Okamoto 6 in. x 12 in. Model PFG-618 Hand Feed Surface Grinder, S/N: 2415U; with Sony Millman LH51 2-Axis Digital Readout, Walker Ceramax 6 in. x 12 in. Permanent Magnetic Chuck, 2 HP Spindle, 6 in. Wheel Diameter, 1 Shot Lube, Coolant System, Start/Stop Buttons
52	1	Kent 6 in. x 12 in. Model KGS-200 Hand Feed Surface Grinder, S/N: 801061-2; with Walker Ceramax 6 in. x 12 in. Permanent Magnetic Chuck, 2 HP Spindle, 6 in. Wheel Diameter, Coolant System, Push Button Controls
53	1	Mitsui 6 in. x 12 in. Model MSG-200MH Hand Feed Surface Grinder, S/N: 84125530; with Sony Magnescale LH10 2-Axis Digital Readout, Harig 6 in. x 12 in. Permanent Magnetic Chuck, 1.5 HP Spindle, 6 in. Wheel Diameter, Coolant System, Start/Stop Buttons, Work Light
54	1	Aercology 1,500 CFM Model DA-1500 Dust Collector, S/N: 3182; with 3 HP, 230 Volt, 3 Phase
55	1	Donaldson Torit 1,200 CFM Model VS-1200 Vibra Shake Dust Collector, S/N: 1634593; with 3 HP, 3,600 RPM, 230 Volt, 3 Phase
56	1	Grob 18 in. Model 4V-18 Vertical Contour Metal Cutting Bandsaw, S/N: 2831; with 1/2 in. Blade, 24 in. x 28 in. Work Table, Model RW-B 10 Amp Blade Welder, Start/Stop Buttons, Work Light
57	1	Clausing 20 in. Model 2286 Variable Speed Floor Standing Production Drill, S/N: 520422; Rated at 150 to 2,000 RPM Spindle Speeds, Jacobs 16N 5/8 in. Drill Chuck, 17.5 in. x 40 in. Work Table, Forward/Reverse, 1.5 HP, 230 Volt, 3 Phase
58	1	American Hole Wizard 3 ft. Arm x 9 in. Column Radial Drill, S/N: 72535; with 5 HP Spindle, 50 to 1,500 RPM Spindle Speeds, 18 in. x 24 in. Box Table
59	1	Drill Organizer Cabinet with Tapered Shank Drills, Reamers, Taps, Burnishing Tools, Reducers and Sleeves



60	1	Millport 17 in. x 40 in. Model 1740G Engine Lathe, S/N: 840945; Rated at 32 to 2,000 RPM Spindle Speeds, 2 in. Through Spindle, Inch/Metric Threading, 8 in. 3-Jaw Chuck, Aloris CXA Quick Change Tool Post with Holders, 3-Point Steady Rest, Tailstock with Jacobs 16N 5/8 in. Drill Chuck, Lever Type 5C Collet Closer, Foot Operated Brake
61	1	Lagun 3 HP Vertical Milling Machine, S/N: SE-16543; with SWI Trak A.G.E. 2 3-Axis Digital Readout, 50 to 4,200 RPM Spindle Speeds, 9 in. x 48 in. Power Feed Table, Power Draw Bar, R8 Collet Set, 1 Shot Lube, Work Light
62	1	Sharp 3 HP Vertical Milling Machine, S/N: 85010148; with SWI Trak A.G.E. 2 3-Axis Digital Readout, 60 to 4,500 RPM Spindle Speeds, 10 in. x 50 in. Power Feed Table, Power Draw Bar, R8 Collet Set, 1 Shot Lube, Work Light
63	1	Sharp 3 HP Vertical Milling Machine, S/N: 60802473; with SWI Trak A.G.E. 2 3-Axis Digital Readout, 60 to 4,500 RPM Spindle Speeds, 10 in. x 50 in. Power Feed Table, Power Draw Bar, R8 Collet Set, 1 Shot Lube, Work Light
64	1	Webb 3 HP Model 4VK Vertical Milling Machine, S/N: 834558; with SWI Proto Trak MX2 3-Axis Digital Readout, 60 to 4,200 RPM Spindle Speeds, 10 in. x 50 in. Power Feed Table, Power Draw Bar, R8 Collet Set, 1 Shot Lube, Work Light
65	1	Haas Super Mini Mill 2 CNC Vertical Machining Center, S/N: 1172704 (2020); with Haas CNC Control, 15 HP Spindle, 10,000 RPM Spindle Speed, CAT-40 Taper, 10-Station Automatic Tool Changer, 14 in. x 40 in. Table, 20 in. X-Axis Travel, 16 in. Y-Axis Travel, 14 in. Z-Axis Travel, Coolant Through Spindle, Chip Chute
66	1	Makino Model U6 H.E.A.T. CNC Wire Type Electrical Discharge Machine, S/N: W150295 (2015); with Hyper-i Control, 0.100mm to 0.300mm Wire Size, Orion Model RKS1500F-M Chiller



67	1	Charmilles Form 20 Sinker Type Electrical Discharge Machine, S/N: 200273; with Heidenhain 3-Axis Digital Readout, Charmilles-Erowa Isocut Control, 12 in. x 15.75 in. Table, Suburban Model MCB-812 8 in. x 12 in. Magnetic Chuck, Remcor Chiller
68	1	Charmilles Form 20 Sinker Type Electrical Discharge Machine, S/N: 200319; with Heidenhain 3-Axis Digital Readout, Charmilles-Erowa Isocut Control, 12 in. x 15.75 in. Table, Suburban Model MCB-812 8 in. x 12 in. Magnetic Chuck, Remcor Chiller
69	1	Lista 7-Drawer Portable Tooling Cabinet with EDM Tooling and Fixtures
70	1	Lot - (2) EDM Fixtures with 24 in. x 36 in. x 3 in. Thick Granite Surface Plate and 36 in. W x 24 in. D x 35 in. H 2-Door Shop Cabinet
71	1	Quincy 5 HP Model QGS-5HPCSA/UL Rotary Screw Air Compressor, S/N: CAI668770 (2013); with 60-Gallon Tank, 145 Psi, Start/Stop Buttons, 230 Volt, 3 Phase, 24,605 Hours
72	1	Quincy Model QRHT-25(H1)QUL Refrigerated Compressed Air Dryer, S/N: CAI687390 (2014); Rated at 232 Psi, 180 Degrees Fahrenheit Max Inlet Temp, R134A Refrigerant, 115 Volt, Single Phase
73	1	200 Psi Vertical Air Receiving Tank
73A	1	Quincy 5 HP Model 325 Vertical Tank Mounted Air Compressor, S/N: 6093251; Rated at 175 Psi, 17.4 CFM
73B	1	Quincy Model QPNC42(E2) Refrigerated Compressed Air Dryer, S/N: 1TJ442532 (2020); Rated at 232 Psi, 181-Degrees Fahrenheit Max Inlet Temp, R513A Refrigerant, 115 Volt, Single Phase
73C	1	Ingersoll-Rand 10 HP Model UP6-10-125 Rotary Screw Air Compressor, S/N: UQ2880U10222; with 80-Gallon Tank, 125 Psi, 38 CFM
73D	1	Ingersoll-Rand Refrigerated Compressed Air Dryer;
74	1	Big Model X5G CAT-40 High Speed Spindle with Case
75	1	Lot - (5) CAT-40 End Mill Holders and (1) CAT-40 1/2 in. Keyless Drill Chuck in (1) Box
76	1	Lot - (3) CAT-40 Collet Chucks in (1) Box with Collet Set and Stand
77	1	Lot - (9) CAT-40 End Mill Holders in (1) Box
78	1	Lot - (11) CAT-40 End Mill Holders in (1) Box
79	1	Lot - (10) CAT-40 End Mill Holders in (1) Box
80	1	Lot - CAT-40 Pull Studs in (1) Box
81	1	Kurt Model D675 6 in. Precision Machine Vise with Rotary Base and Handle, s/n 020680



82	1	Kurt Model D675 6 in. Precision Machine Vise with Handle, s/n 28775
83	1	Kurt Model D675 6 in. Precision Machine Vise with Handle, s/n 020679
84	1	Yuasa Model 550-602 6 in. Accu-Lock Precision Machine Vise with Handle
85	1	Kurt Model D60 6 in. Machine Vise with Handle, s/n 104184
86	1	Kurt Model D60 6 in. Machine Vise with Handle, s/n 94184
87	1	Lot - (5) Machine Vise Rotary Bases in (1) Group
87A	1	Heinrich Model 8-SV 8 in. Slide Type Drill Press Vise
88	1	Heinrich Model 6-SV 6 in. Slide Type Drill Press Vise
89	1	6 in. x 12 in. Magnetic Chuck
90	1	6 in. x 12 in. Magnetic Chuck
91	1	Yuasa Model FA-5X10 5 in. x 10 in. Magnetic Chuck, s/n 600-010
92	1	4 in. x 7 in. Magnetic Chuck
93	1	10 in. 4-Jaw Lathe Chuck
94	1	Kitagawa Model SC-7 7.5 in. 3-Jaw Power Lathe Chuck
95	1	15 in. Back Plate with 8 in. Mounting Plate
96	1	6-Position Lathe Tailstock Turret
97	1	Lathe Tool Post
98	1	8-3/4 in. W x 9-1/2 in. D x 11-1/2 in. H Angle
99	1	Lot - Lathe Tool Bits in (2) Containers
100	1	Lot - Boring Bars in (2) Containers
101	1	Lot - Square Shank Insert Boring Bars with Inserts in (1) Box
102	1	Lot - Lathe Bit Holders, Knurler and Die Head with Thread Chasers in (2) Containers
103	1	Lot - Live and Dead Centers in (1) Container
104	1	Lot - 5C Collets in (2) Containers
105	1	Lot - Lathe Chuck Jaws, Tool Post, Mandrel Arbors, Dawgs and Bushings in (5) Containers
106	1	Bridgeport Scribe Master Mill Attachment with Case
107	1	Volstro Rotary Milling Head with Case
108	1	Enco R8 Shank Automatic Boring and Facing Head with Case
109	1	HES-CAT40H Ultra Precision High Speed Motor Spindle with Case
110	1	Last Word Radius and Angle Dresser with Case
111	1	Micro Finishing and Polishing System with NSK Astroe-E Brushless Spindle Motor Control
112	1	Sony Model LH31A 2-Axis Digital Readout with Linear Scales
113	1	Comweb Model COC-200 Orbit Cut System with Controller
114	1	Lot - System 3R EDM Fixtures in (1) Group
115	1	Lot - System 1000 EDM Fixtures in (1) Group
116	1	Everest Model RBH-1C EDM Rotobore Spindle with Drive Unit
117	1	EDM Tool Changer for Charmilles Roboform
118	1	Lot - (3) System 3R Control Rods with Cases
119	1	Lot - System 3R Chucks in (1) Group



120	1	Lot - System 3R Chucks in (1) Group
121	1	Lot - System 3R Setup Fixtures with Control Rod
122	1	Lot - EDM Electrodes with Caps and Electric Motor
123	1	Lot - Empty EDM Tooling Trays
125	1	Brown & Sharpe Gage 2000 DCC Coordinate Measuring Machine (CMM), S/N: 0205-8208 (2005); with Renishaw PH10T Probe, Renishaw MCU Lite-2 Pendant Control, 18" X-Axis Travel, 20" Y-Axis Travel, 16" Z-Axis Travel, 22" x 29.5" x 3" Thick Granite Table (Last Calibrated 10/21/2022)
126	1	Amscope Bench-Top Microscope with LED-144 Ring Light
127	1	DoAll Grade B 24 in. x 36 in. x 3 in. Thick Black Granite Surface Plate with Portable 2-Door Shop Cabinet
128	1	Precision 18 in. x 24 in. x 3 in. Thick Black Granite Surface Plate
129	1	18 in. x 24 in. x 3 in. Thick Black Granite Surface Plate
130	1	12 in. x 18 in. x 3 in. Thick 2-Ledge Black Granite Surface Plate
131	1	Starrett Grade B 12 in. x 18 in. x 4.5 in. Thick 2-Ledge Pink Granite Surface Plate, s/n B75597
132	1	Brown & Sharpe Hite-Set No. 583 Height Gage with Case
133	1	6 in. x 6 in. x 2 in. Thick Black Granite Indicator Base with Mitutoyo Digital Indicator
134	1	Kanon 12 in. Vernier Height Gage
135	1	Mitutoyo 10 in. Dial Height Gage with Starrett No. 454 10 in. Vernier Height Gage
136	1	Brown & Sharpe No. 570 25 in. Vernier Caliper with Case
137	1	Brown & Sharpe No. 570 13 in. Vernier Caliper with Case
138	1	Mitutoyo 8 in. Dial Caliper with Mitutoyo 9 in. Vernier Caliper
138A	1	SPI 6 in. Digital Caliper with Case
139	1	C.E. Johannson Dearborn Model 81-W Gage Block Set with Case
140	1	Chuan MG Grade 3 81-Piece Gage Block Set with Case, s/n 31038
141	1	Harbin 36-Piece Gage Block Set with Case
142	1	0.251 in. to 0.500 in. Pin Gage Set with Case
143	1	0.061 in. to 0.250 in. Pin Gage Set with Case
144	1	Model M-2 Minus 0.251 in. to 0.500 in. Pin Gage Set with Case
145	1	Meyer Model C-10 Minus 0.011 in. to 0.250 in. Pin Gage Set with Case
146	1	Vermont 0.0615 in. to 0.2505 in. Pin Gage Set with Case
147	1	Vermont 0.20mm to 1.28mm Pin Gage Set with Meyer Model M-0 mm Minus 0.22mm to 1.50mm Pin Gage Set
148	1	Tensitron Model TR-4000 Mechanical Trigger Tension Meter with Case
149	1	Mitutoyo Depth Micrometer with Standards and Case
150	1	NSK Depth Micrometer with Standards and Case
151	1	NSK Depth Micrometer with Standards and Case
		Lufkin No. 513N o in. to 3 in. Depth Micrometer with Standards and Case



152A	1	Mitutoyo IP65 Coolant Proof o in. to 1 in. Digital Outside Micrometer with Case
153	1	Lot - (6) Various Outside Micrometers in (1) Box, Including: Mitutoyo 3 in. to 4 in., Mitutoyo 4 in. to 5 in., Mitutoyo 5 in. to 6 in., NSK 0 in. to 1 in., NSK 1 in. to 2 in. and Lufkin 2 in. to 3 in.
154	1	Lot - Standards in (1) Box
155	1	Lot - Dial Indicators and Indicator Stands in (2) Boxes
156	1	Lot - Various Inspection in (2) Boxes, Including: Protractors, Radius Gages, Starrett Screw Drivers, Starrett Edge Finders, Starrett Taper Gage and Scribe Set
157	1	Parallel Set with Case
158	1	Lot - Parallels in (1) Container
159	1	Lot - Parallels and Precision Square in (1) Box
160	1	Lot - (6) Honeycomb Setup Blocks with Case
161	1	Lot - Precision Vee Blocks in (1) Container
162	1	Lot - (2) Precision Vee Blocks
163	1	Lot - Various Precision Angles in (1) Group
164	1	1 in. x 6 in. Sine Bar with Case
165	1	1 in. x 3-3/4 in. Sine Bar with 2 in. x 3-3/4 in. Sine Plate
166	1	Lot - (3) Various Sine Bars in (1) Group, Including: (1) 1 in. x 6 in., (1) 1/2 in. x 6 in. and (1) 3/8 in. x 4 in.
167	1	Lot - 1 in. Precision Vise, 3/4 in. Precision Vise, 2-3/4 in. x 4-3/4 in. Aluminum Angle Block and 3/4 in. x 3-1/2 in. Hinged Precision Block
168	1	Magnetic Transfer Block Set with Case
169	1	Lot - (2) 2-1/2 in. Precision Vises
170	1	2-3/4 in. Precision Vise
171	1	3 in. Precision Machine Vise
172	1	3 in. Precision Machine Vise
172A	1	Lot - (2) 2-1/2 in. Machine Vises
173	1	2-1/2 in. Bench-Top Tool Vise
174	1	Lot - (3) 36 in. W x 20 in. D x 78 in. H 2-Door Supply Cabinets
175	1	Lot - (2) 36 in. W x 24 in. D x 35 in. H 2-Door Shop Cabinets and (1) 30 in. x 34 in. Shipping Desk
176	1	Lot - Buss Plugs on (1) Pallet
177	1	96 in. W x 36 in. D x 36 in. H Steel Table
178	1	Lot - (3) Pairs of Storage Lockers
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