



Mar-Fre Manufacturing Co. Auction Buyer's Guide

2541 Dukane Drive
St. Charles, IL 60174

Auction

Tuesday, December 11, 2018, 10:00 AM CST

Inspection

Monday, December 10, 2018 – 9:00 AM - 4:00 PM CST

ONLINE ONLY

BUYER'S PREMIUM: All Internet buyers will be charged 18% buyer's premium.

PAYMENT INFORMATION: Everything is being sold for cash on an "AS IS", "WHERE IS" basis without warranties expressed or implied. All payments must be made by **wire transfer, cash, cashier's checks, or company checks. Company checks are only acceptable if accompanied by a bank letter of guarantee.**

ALL INVOICES MUST BE PAID IN FULL AT THE SALES CONCLUSION. Any merchandise not paid for by this time will be considered abandoned and may be resold by the auctioneer, any loss incurred in the resale to be borne by the original buyer.

SALES TAX: All sales subject to 8% state and local sales tax where applicable. If tax exempt, buyer will be required to complete the tax exempt form for the state that the auction is being held.

REMOVAL: All items must be removed by **Friday, December 21, 2018 by 4:00PM CST** at which time our representative will leave the premises. All items remaining after this time **WILL BE** considered abandoned.

CHECKOUT/REMOVAL HOURS: **Wednesday, December 12 thru Friday, December 21** from 8:00AM – 4:00PM CST (including weekend) with paid in full invoice.

NO MERCHANDISE MAY BE REMOVED WHILE THE SALE IS IN PROGRESS! ALL BIDDERS MUST COMPLY WITH OUR CUSTOMARY "TERMS OF SALE" COPIES, WHICH ARE ATTACHED TO THIS CATALOG, AS WELL AS THROUGHOUT THE PREMISES.

**PPL GROUP LLC
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224-927-5320**

www.pplgroupllc.com • www.pplauction.com

PPL AUCTION – General Terms of Sale

NOTICE: ALL BIDDERS AND OTHER PERSONS ATTENDING AUCTION SALES AGREE THAT THEY HAVE READ AND HAVE FULL KNOWLEDGE OF THESE TERMS AND AGREE TO BE BOUND THEREBY.

1. REGISTRATION: TO REGISTER LOGIN TO WWW.BIDSPOTTER.COM AND SEARCH FOR THE AUCTION YOU WISH TO PARTICIPATE IN (CONTROL + F). ONCE YOU LOCATE THE AUCTION, CLICK THE "SIGN UP" BUTTON. IF YOU HAVE REGISTERED WITH BIDSPOTTER IN THE PAST, ENTER YOUR USERNAME AND PASSWORD. IF YOU HAVE NEVER USED BIDSPOTTER, CLICK ON THE 'REGISTER' BUTTON. ENTER THE REQUIRED CONTACT INFORMATION AND SELECT A USERNAME AND PASSWORD AND SUBMIT FORM. YOU WILL RECEIVE AN EMAIL CONFIRMATION OF YOUR REGISTRATION FOR THE AUCTION WITH YOUR BIDDER PADDLE NUMBER. YOU WILL ALSO RECEIVE AN APPROVAL EMAIL FROM THE AUCTION HOUSE ONCE APPROVED. ON THE DATE OF THE AUCTION, LOGIN TO BIDSPOTTER WITH YOUR USERNAME AND PASSWORD. YOU WILL BE ABLE TO VIEW A PHOTO OF EACH LOT WHILE LISTENING TO THE LIVE AUDIO (IF AVAILABLE). BIDDERS ARE RECOMMENDED TO REGISTER 48 HOURS PRIOR TO THE SALE TO AVOID ANY ISSUES THAT MAY OCCUR.

2. PAYMENT: INVOICES MUST BE PAID IN FULL AFTER SALE UNLESS OTHERWISE SPECIFIED. A BUYER'S PREMIUM OF 18% FOR ON-LINE BIDDERS WILL BE APPLIED TO YOUR INVOICE IN ADDITION TO THE SALES PRICE. THE BUYERS PREMIUM MAY CHANGE WITH EACH INDIVIDUAL AUCTION. ALWAYS REFER TO THE INDIVIDUAL TERMS WITH EACH OF OUR AUCTIONS. BUSINESS AND PERSONAL CHECKS WILL NOT BE ACCEPTED WITHOUT A LETTER OF GUARANTEE FROM YOUR BANK. NO MERCHANDISE WILL BE RELEASED UNTIL INVOICE IS FULLY PAID.

3. TAXES: PRICES MAY NOT INCLUDE ANY FEDERAL, STATE, OR LOCAL TAXES, WHICH ARE IN ADDITION TO THE PURCHASE PRICE AND MUST BE PAID BY PURCHASER. MACHINERY AND EQUIPMENT USED IN THE MANUFACTURING OR ASSEMBLY OF TANGIBLE PERSONAL PROPERTY FOR WHOLESALE OR RETAIL SALE ARE EXEMPT FROM TAX IN THE STATE OF ILLINOIS. OTHERWISE PURCHASER MUST FURNISH A TAX EXEMPTION CERTIFICATE, ANY SALES, USE, EXCISE, OR OTHER SIMILAR TAX, WHERE APPLICABLE, SHALL ALSO BE THE RESPONSIBILITY OF PURCHASER AND MAY, AT THE ELECTION OF PPL, BE ADDED TO THE QUOTED PURCHASE PRICE AND INVOICED BY PPL TO PURCHASER. THE FAILURE OF PPL TO INVOICE SUCH TAXES DOES NOT EXCUSE THE PURCHASER FROM RESPONSIBILITY FOR PAYING SAME. WHEN A SALE IS IN A STATE OTHER THAN THE STATE OF ILLINOIS, THERE WILL BE SPECIFIC INFORMATION RELATIVE TO THE SALES TAX RATES AND ANY EXEMPTION TO THE SPECIFIC AUCTION SALE AND WILL BE POSTED WITH EACH INDIVIDUAL AUCTION SALE ON OUR WEB SITE.

4. REMOVAL: EACH AUCTION WILL HAVE SPECIFIC INFORMATION RELATIVE TO THE TIMES OF REMOVAL. ALL ITEMS MUST BE OFF THE PREMISES BY A SPECIFIC TIME AND DATE. ALL ITEMS REMAINING AFTER THE SPECIFIED TIME WILL BE CONSIDERED ABANDONED.

5. LIABILITY: LIABILITY: PURCHASES MAY BE REMOVED ONLY ON PRESENTATION OF PAID BILL. REMOVAL SHALL BE AT THE EXPENSE, RISK AND LIABILITY OF THE PURCHASER. AUCTIONEER SHALL NOT BE RESPONSIBLE FOR GOODS NOT REMOVED WITHIN THE TIME ALLOWED, BUT SHALL HAVE THE OPTION TO REMOVE AND STORE AT THE EXPENSE AND RISK OF THE PURCHASER ANY ARTICLE PURCHASED, BUT NOT PAID FOR AND REMOVED WITHIN THE TIME AFORESAID. A CERTIFICATE OF INSURANCE IS REQUIRED FOR ALL RIGGERS AND SHOULD BE PRESENTED TO PPL GROUP LLC AT THE AUCTION SITE. IF YOU INTEND TO DO YOUR OWN RIGGING AND USE A POWERED VEHICLE IN THE PROCESS, YOU MUST HAVE A CERTIFICATE OF INSURANCE. CONTACT PPL GROUP LLC FOR INSURANCE REQUIREMENTS FOR SPECIFIC AUCTION. IF YOU CAN MOVE YOUR PURCHASES BY HAND OR WITH A NON-POWERED ITEM, SUCH AS A CART, YOU DO NOT NEED TO PRESENT US WITH A CERTIFICATE OF INSURANCE. PPL GROUP LLC IS NOT A RIGGING COMPANY AND THEREFORE WILL NOT BE ABLE TO HELP WITH ANY RIGGING.

6. MANNER OF PAYMENT: ALL CHECKS FOR DEPOSIT AND BALANCES DUE SHALL BE PAYABLE TO THE ORDER OF PPL GROUP LLC. ALL BILLS MUST BE PAID TO REPRESENTATIVES OF THE AUCTIONEER AT THE FACILITY UNLESS OTHERWISE ANNOUNCED. THE FULL PURCHASE PRICE ON ALL LOTS SOLD TO THE SAME BUYER MUST BE PAID WITHIN THE TIME FIXED AND BEFORE REMOVAL OF ANY OF THE GOODS.

7. ISSUANCE OF TITLE: TITLES RELATIVE TO TITLED ASSETS PURCHASED WILL BE MAILED TO THE PURCHASER'S ADDRESS ON FILE AFTER PAYMENT HAS BEEN RECEIVED AND CLEARED.

8. CONDITION OF ARTICLES SOLD: NEITHER THE AUCTIONEER NOR THE SELLER SHALL BE RESPONSIBLE FOR THE CORRECT DESCRIPTION, GENUINENESS, AUTHENTICITY OF, OR DEFECT IN ANY LOT, AND MAKES NO WARRANTY IN CONNECTION THEREWITH. NO SALE SHALL BE SET ASIDE NOR ALLOWANCE MADE ON ACCOUNT OF ANY INCORRECTNESS, ERROR IN CATALOGING, OR ANY IMPERFECTION NOT NOTED. NO DEDUCTION ALLOWED ON DAMAGED ARTICLES, ALL

ARTICLES BEING EXPOSED FOR PUBLIC EXHIBITION, AND SOLD "AS IS" AND WITHOUT RECOURSE. ARTICLES ARE NOT WARRANTED AS MERCHANTABLE OR FIT FOR ANY PARTICULAR PURPOSE, AND NO CLAIM MAY BE MADE BY PURCHASER RELATING TO THE CONDITION OR USE OF ARTICLES PURCHASED OR FOR PROXIMATE OR CONSEQUENTIAL DAMAGES ARISING THEREFROM.

9. SAFETY DEVICES: ARTICLES PURCHASED MAY NOT INCORPORATE APPROVED ACTIVATING MECHANISMS, OPERATING SAFETY DEVICES OR SAFETY GUARDS, AS REQUIRED BY OSHA OR OTHERWISE. IT IS PURCHASER'S RESPONSIBILITY THAT ARTICLES PURCHASED BE SO EQUIPPED AND SAFEGUARDED TO MEET OSHA AND ANY OTHER REQUIREMENTS BEFORE PLACING SUCH ARTICLES INTO OPERATION.

10. INDEMNIFICATION: PURCHASER SHALL DEFEND AND INDEMNIFY AND HOLD AUCTIONEER AND SELLER HARMLESS FROM AND AGAINST ALL CLAIMS AND LIABILITIES RELATING TO THE CONDITION OF, REMOVAL OF, OR USE OF THE ARTICLES PURCHASED OR FAILURE OF USER TO FOLLOW INSTRUCTIONS, WARNINGS OR RECOMMENDATIONS OF THE MANUFACTURER, OR TO COMPLY WITH FEDERAL, STATE, AND LOCAL LAWS APPLICABLE TO SUCH ARTICLES, INCLUDING OSHA REQUIREMENTS, AND ENVIRONMENTAL PROTECTION AGENCY REQUIREMENTS, OR FOR PROXIMATE OR CONSEQUENTIAL DAMAGES, COSTS OR LEGAL EXPENSES ARISING THEREFROM.

11. CLAIMS: NO CLAIMS WILL BE ALLOWED AFTER REMOVAL OF GOODS FROM PREMISES OR LEFT ON PREMISES PAST ALLOWED TIME LIMIT.

12. RESPONSIBILITY FOR NON-DELIVERY: NEITHER THE AUCTIONEER NOR THE SELLER, IN ANY EVENT, SHALL BE LIABLE FOR NON-DELIVERY OR FOR ANY OTHER MATTER OR THING, TO ANY PURCHASER OF ANY LOT, OTHER THAN FOR THE RETURN TO THE PURCHASER OF THE DEPOSIT OR SUM PAID ON SAID LOT, SHOULD THE PURCHASER BE ENTITLED THERETO.

13. COMPLIANCE WITH TERMS OF SALE: IN DEFAULT OF PAYMENT OF BILLS IN FULL WITHIN THE TIME THEREIN SPECIFIED, THE AUCTIONEER IN ADDITION TO ALL OTHER REMEDIES ALLOWED BY LAW MAY RETAIN ALL MONIES RECEIVED AS DEPOSIT OR OTHERWISE, AS LIQUIDATED DAMAGES. LOTS NOT PAID FOR AND REMOVED WITHIN THE TIME ALLOWED HEREIN MAY BE RESOLD AT PUBLIC OR PRIVATE SALE WITHOUT FURTHER NOTICE, AND ANY DEFICIENCY, TOGETHER WITH ALL EXPENSES AND CHARGES OF RESALE INCLUDING LEGAL FEES, WILL BE CHARGED TO THE DEFAULTING PURCHASER.

14. RISK TO PERSON AND PROPERTY: PERSONS ATTENDING DURING EXHIBITION, SALE OR REMOVAL OF GOODS ASSUME ALL RISKS OF DAMAGE OF OR LOSS TO PERSON AND PROPERTY AND SPECIFICALLY RELEASE THE AUCTIONEER AND SELLER FROM LIABILITY THEREFORE. NEITHER THE AUCTIONEER NOR HIS PRINCIPAL SHALL BE LIABLE BY REASON OF ANY DEFECT IN OR CONDITION OF THE PREMISES ON WHICH THE SALE IS HELD.

15. ADDITION TO OR WITHDRAWAL FROM SALE: THE AUCTIONEER RESERVES THE RIGHT TO WITHDRAW FROM SALE ANY OF THE PROPERTY LISTED OR TO SELL AT THIS SALE PROPERTY NOT LISTED, AND ALSO RESERVES THE RIGHT TO GROUP ONE OR MORE LOTS INTO ONE OR MORE SELLING LOTS OR TO SUBDIVIDE INTO TWO OR MORE SELLING LOTS. WHENEVER THE BEST INTEREST OF THE SELLER WILL BE SERVED, THE AUCTIONEER RESERVES THE RIGHT TO SELL ALL THE PROPERTY LISTED, IN BULK.

16. SALE BY ESTIMATED WEIGHT, COUNT OR MEASURE: WHEN ITEMS ARE SOLD BY ESTIMATED WEIGHT, COUNT OR MEASURE, THE PURCHASER WILL BE BILLED FOR AND REQUIRED TO PAY FOR THE ESTIMATED WEIGHT, COUNT OR MEASURE. IF, UPON DELIVERY, ANY SHORTAGE EXISTS, THE PURCHASER WILL RECEIVE A REFUND AT THE RATE OF PURCHASE. IF THERE BE AN EXCESS, THE PURCHASER WILL BE REQUIRED TO TAKE AND PAY FOR SUCH EXCESS, AT THE RATE OF PURCHASE. (SEE PARAGRAPH 4 FOR TIME AND GUARANTEE LIMITATION.)

17. DISPUTE BETWEEN BIDDERS: IF ANY DISPUTE ARISES BETWEEN TWO OR MORE BIDDERS, THE AUCTIONEER MAY DECIDE THE SAME OR PUT THE LOT UP FOR SALE AGAIN AT ONCE, AND RESELL TO THE HIGHEST BIDDER. THE AUCTIONEER'S DECISION SHALL BE FINAL AND ABSOLUTE.

18. RESERVE: THE AUCTIONEER RESERVES THE RIGHT TO REJECT ANY AND ALL BIDS. ON LOTS UPON WHICH THERE IS A RESERVE, THE AUCTIONEER OR HIS ASSIGNED AGENTS, SHALL HAVE THE RIGHT TO BID ON BEHALF OF THE SELLER.

19. RECORDS: THE RECORD OF SALE KEPT BY THE AUCTIONEER AND BOOKKEEPER WILL BE TAKEN AS FINAL IN THE EVENT OF ANY DISPUTE.

20. INDEPENDENT CONTRACTOR: THE AUCTIONEER IS ACTING AS AN INDEPENDENT CONTRACTOR ONLY AND IS NOT RESPONSIBLE FOR THE ACTS OF ITS PRINCIPALS OR SELLERS.

21. ADDITIONAL TERMS AND CONDITIONS: THE AUCTIONEER MAY ADD OTHER TERMS AND CONDITIONS OF SALE, SUCH ADDITIONAL TERMS AND CONDITIONS TO BE ANNOUNCED PRIOR TO THE AUCTION AND ALSO POSTED WITH THE SPECIFIC AUCTION.

This catalogue on the following pages is meant merely as a guide. The auctioneer does not warrant the genuineness, accuracy or count of any items described herein.

Lot Number	Description
1	Skil 16 in. Scroll Saw Model 3333
2	LOT: Rebel Router Table with Heavy Duty Milwaukee Router
3	Delta Bench Top Vertical Band Saw Model B5100
4	Tool Shop 10 in. Bench Top Drill Press
5	Tool Shop 8 in. Bench Top Drill Press
6	Hitachi 10 in. Portable Table Saw Model C10FR
7	Grizzly 6 in. Portable Jointer Model G0452P
8	Delta Custom 12 in. Cold Saw, with Pneumatic Vise
9	Dewalt 14 in. Bench Top Abrasive Cut-off Saw Model DW871
10	LOT: Assorted Milwaukee, Porter Cable & Craftsman Cordless Drills
11	LOT: Makita Screw Gun & Craftsman Laser Level
12	LOT: (2) Ingersoll Rand 1/2 in. Pneumatic Impact Wrenches & (2) Porter Cable 3/8 in. Butterfly Ratchets
13	LOT: (2) Pneumatic Palm Sanders, Orbital Sander & Belt Sander
14	Homelite Gas Chain Saw
15	LOT: (2) Craftsman Electric Chain Saws
16	LOT: Assorted Wrenches, Ratchets, Sockets, Flaring Tools, Chain Breakers
17	Pem Pneumatic Riveter
18	LOT: (3) Assorted Torque Wrenches
19	LOT: Large Quantity Allen Wrenches
20	LOT: (3) Assorted 7-1/4 in. Circular Saws
21	Porter Cable TigerSaw Quick Change Reciprocating Saw
22	LOT: Large Milwaukee Straight Shaft Grinder, Black & Decker 90 Angle Grinder
23	LOT: (2) Ryobi Angle Grinders
24	LOT: Sheet Metal Shear & Nibbler
25	Bosch Sheet Metal Nibbler
26	LOT: (2) 3 in. Belt Sanders, (1) Sheet Sander
27	LOT: Skil Jig Saw & Craftsman Router

27A	Titan Advantage 400 Paint Spray Gun System
28	LOT: (3) Machinist Tool Boxes with Assorted Contents
29	1 in. Bench Top Band Sander with Stand
30	1 in. Bench Top Band Sander with Stand
31	1 in. Bench Top Band Sander with Stand
32	1 in. Bench Top Band Sander with Stand
33	1 in. Bench Top Band Sander with Stand
34	1 in. Bench Top Band Sander with Stand
35	6 in. x 8 in. Combination Belt/Disc Sander
36	6 in. Belt Sander
37	6 in. Belt Sander
38	Ram Machinery 12 in. Drill Press
39	Guardian Power 13 in. Drill Press
40	Guardian Power 13 in. Drill Press
41	Delta 14 in. Drill Press, Crank Adjustable Work Table
42	Target Machinery 17 in. Drill Press, Crank Adjustable Work Table
43	Target Machinery 17 in. Bench Drill
44	Guardian Power 12 in. Bench Top Drill Press
45	Guardian Power 12 in. Bench Top Drill Press
46	LOT: Guardian Power 13 in. Bench Top Drill Press
47	Double End Bench Top Grinder, with Stand
48	Double End Bench Top Grinder, with Stand
49	Delta 8 in. Double End Pedestal Grinder
50	Delta 6 in. Double End Pedestal Tool & Cutter Grinder
51	U.S. 8 in. Heavy Duty Double End Pedestal Snag Grinder
52	Leonard Grinder/Lapper
53	SRD Drill Pointer
54	Rush Machinery Universal Tool & Cutter Grinder Model 250A

55	6 in. Pinch Roller on Rolling Cart
56	Shop Fabricated Grinding & Cutting Fixture
57	DiAcro 6 in. x 6 in. Bench Top Manual Notcher No. 1
58	DiAcro 24 in. Manual Bench Top Finger Brake
59	Accu-Cutter 12 in. Shear
60	Fabricated Brake on Rolling Steel Cart, with Famco Arbor Press No. 0
61	Logansport Machine Pedestal Pneumatic Arbor Press, S/N 6592
62	Arbor Press
63	Dayton Arbor Press No. 2
64	Steel Table with (2) 42 in. x 16 in. Steel Clamping Vises
65	Cress Guillotine-Door Electric Heat Treat Furnace Model C1232/942, S/N 9501, 8 in. x 12 in. x 30 in. Deep, 230 Volt
66	Gyromatic 30 in. Diameter Vibratory Deburrer
67	Skat Blast 2-Hole Reach-in Blast Cabinet, with Nozzle, Dust Collector
68	Miller 300 Amp TIG Welder Model Syncrowave 300, AC/DC Gas Tungsten Arc or Shielded Metal Arc Welding Power Source, Cables, Gun, Foot Treadle, Flow Meter
69	Miller 300 Amp Welding Power Supply Model Syncrowave 300, AC/DC Gas Tungsten Arc or Shielded Metal Arc Power Source (as is - needs repair)
70	Miller 300 Amp MIG Welder Model CP300TS, Power Supply, Wire Feed, Cables, Gun, Flow Meter
71	Miller 150 Amp Portable MIG Welder Model Millermatic 150 CV-DC, with Wire Feeder, Cables, Gun
72	Hobart Handler Portable MIG Welder
73	LOT: Steel Table with Welding Supplies & Accessories including 11 in. Welding Positioner, Gauges, Helmets, Rod, Torches, etc.
74	Torch Cart with Gauges, Hose & Torch
75	CK Worldwide Inc. Flexible Purge Chamber (used for titanium welding)
76	Hyd-Mech 12 in. x 20 in. (est.) Mitering Horizontal Band Saw Model S-20, S/N 20692165, Coolant, Roller Feed Table
77	Kysor Johnson 12 in. x 18 in. (est.) Automatic Horizontal Band Saw Model HA-250, S/N 452544, Power Clamp & Feed, 12 in. Power Stroker, Roller Feed Table
78	DoAll 36 in. Vertical Band Saw Model 3613-2, S/N 151-60131, 30 in. x 30 in. Tilting Work Table, 17 in. x 20 in. Sub-Table, Variable Speed Drive, DSI, Butt Welder
79	Snow Tapping Machine Model DR-2-S, S/N M40520-1177, 10 in. x 18 in. Work Table
80	Sunnen Precision Honing Machine Model MBC-1800, S/N 81147, Power Stroker, Coolant
81	Sunnen Tooling Storage Cabinet with Large Assortment of Tooling & Accessories
82	Blohm 8 in. x 18 in. Hydraulic Surface Grinder Model 818, 8 in. x 18 in. Electromagnetic Chuck, Power Downfeed, External Hydraulics, Coolant Tank with Pump

83	Brown & Sharpe 6 in. x 12 in. Hand Feed Surface Grinder, S/N 17348, 6 in. x 12 in. Permanent Magnetic Chuck
84	Estarta Centerless Grinder Model 301, S/N 407, Wheel Dressers, Coolant
85	Custom Heavy Duty Hydraulic Press, 12.5 in. x 18 in. Drilled & Tapped Bed, External Hydraulics
86	Bridgeport Series I 2 HP Variable Speed Vertical Mill, S/N 234330, 9 in. x 48 in. Work Table, Digital Readout
87	Bridgeport 2 HP Variable Speed Vertical Mill, S/N 255716, 9 in. x 48 in. Power Feed Work Table, Digital Readout
88	Bridgeport 1 HP Vertical Mill, S/N 201558, 9 in. x 48 in. Work Table, Digital Readout
89	Enco Bench Top Vertical Milling/Drilling Machine Model 91034, S/N B0-16-0263, 8 in. x 28.5 in. Work Table
90	Cincinnati Horizontal Mill No. 3, S/N 4A3P1Z-91, 1300 RPM, 15 in. x 62.5 in. Work Table, Ram Overarm with Arbor Support & Arbor, Coolant
91	Cincinnati Universal Horizontal Mill No. 3, S/N 2A3U1S-17, 450 RPM, 15 in. x 62 in. Work Table, Ram Overarm with Arbor & Support, Coolant, Digital Readout
92	Brown & Sharpe Horizontal Mill, 10 in. x 45 in. Pneumatic Feed Work Table
93	LOT: Zubal 14 in. x 64 in. Gap Bed Geared Head Engine Lathe, S/N 6232, 2688 RPM, 8 in. 3-Jaw Chuck, Carriage with Cross Slide, Threading, Steady Rest, Coolant, and Craftsman Tool Cabinet with Change Gears & Accessories
94	Nardini 14 in. x 40 in. Geared Head Engine Lathe Model MS-1440S, S/N A3HAPMS441, 2000 RPM, 8 in. 3-Jaw Chuck, Carriage with Cross Slide, Threading, Tailstock and Craftsman Tool Cabinet with Change Gears & Accessories
95	Haas 4-Axis CNC Vertical Machining Center Model VF-7, S/N 17472 (1999), 20 HP Vector Drive, 20-Position ATC, 28 in. x 84 in. Work Table, Coolant, Chip Auger, Haas CNC Control
96	Haas 12 in. Vertical/Horizontal 4th Axis
97	Haas CNC Vertical Machining Center Model VF3YT/50, S/N 1076346 (2010), 23 in. x 52 in. Work Table, 30-Position ATC, Coolant, Chip Augers & Conveyor, Haas Control
98	Haas 4-Axis CNC Vertical Machining Center Model VF-3, S/N 20796 (2000), 20-Position ATC, 15 in. x 48 in. Work Table, Programmable Coolant Nozzle, Chip Auger, Haas CNC Control
99	Haas 8 in. Horizontal 4th Axis
100	Haas CNC Vertical Machining Center Model 0, S/N 4508 (1995), 14 in. x 25 in. Work Table, 15-Position ATC, Programmable Coolant Nozzle, Haas Control with Computer
101	Leadwell CNC Vertical Machining Center Model MCV-760XL, S/N 850/36, 19.5 in. x 39 in. Work Table, 24-Position ATC, Coolant, Fanuc 10-M Control with Computer
102	Leadwell CNC Vertical Machining Center Model MCV-550D, S/N 858237, 15 in. x 33 in. Work Table, 16-Position ATC, Coolant, Fanuc Control
103	Mighty USA Viper CNC Vertical Machining Center Model VMC1270, S/N 012097 (2009), 23.5 in. x 54 in. Work Table, 24-Position ATC, Coolant, Chip Conveyor, Fanuc Oi-MC Control with Computer
104	Mighty USA Comet CNC Vertical Machining Center Model VMC750P, S/N 3611250 (1994), 14 in. x 33 in. Work Table, 20-Position ATC, Coolant, Mitsubishi CNC Control with Computer
105	Fanuc Drive Horizontal 4th Axis 5C Collet Indexer
106	Haas CNC Turning Center Model ST10, S/N 3101854 (2015), 6 in. 3-Jaw Chuck, 12-Position Turret, Hydraulic Tailstock, Coolant, Chip Conveyor, Haas Control
107	Mazak CNC Turning Center Model Slant Turn 15 Universal 1000, S/N 46694, 8 in. 3-Jaw Chuck, 8-Position Turret, Tailstock, Coolant, Mazatrol T-1 Control with Computer
108	Mazak MicroTurn CNC Lathe Model 15L, S/N 12668, 8 in. 3-Jaw Chuck, 6-Position Turret, Mazak-Fanuc Control (machine has control issues - does not run)
109	Mazak CNC Lathe Model 20L, S/N 13035, 8 in. 3-Jaw Chuck, 10-Position Turret
110	Ikegai CNC Turret Lathe Model FX25Z, S/N 01264V, 10 in. 3-Jaw Chuck, 8-Position Vertical Turret, Coolant, Chip Conveyor, Fanuc 10-T Control

111	Daewoo CNC Turning Center Model Puma 6S, S/N PM6S-0296, Collet Nose, 12-Position Turret, Tailstock, Coolant, Mitsubishi Control
112	CNC Enterprises Inc. Grindley Bar Feeder, S/N 0648
113	LOT: Assorted 3J Collets
114	Clousing Colchester / 600 Lathes CNC Slant Bed Lathe Model Storm CNC 100, S/N C10397 (1996), 10 HP, 6000 RPM, 6 in. Chuck, 12-Position Turret, Tailstock, Steady Rest, Coolant, GE/Fanuc Series OT Control
115	Bayer Industries Acroloc CNC Vertical Turret Mill Series 100, 15-Position Turret, 14 in. x 38 in. Drilled & Tapped Work Table, Coolant, General Numeric Control
116	LOT: Approx. (16) 5 in. Acroloc Tool Holders
117	Bayer Industries Acroloc Programmable Vertical Turret Mill, 12-Position Turret, 14 in. x 38 in. Drilled & Tapped Work Table, Coolant, General Numeric Control with Computer
118	Bayer Industries Acroloc Programmable Vertical Turret Mill, 12-Position Turret, 14 in. x 38 in. Drilled & Tapped Work Table, Coolant, General Numeric Control with Computer
119	Bayer Industries Acroloc Programmable Vertical Turret Mill, 12-Position Turret, 14 in. x 38 in. Drilled & Tapped Work Table, Coolant, General Numeric Control with Computer
120	LOT: Approx. (13) 3 in. Acroloc Tool Holders
121	LOT: Approx. (13) 3 in. Acroloc Tool Holders
122	LOT: Approx. (13) 3 in. Acroloc Tool Holders
123	Shars 6 in. Machine Vise
124	Shars 6 in. Machine Vise
125	Shars 6 in. Machine Vise
126	Shars 6 in. Machine Vise
127	Shars 6 in. Machine Vise
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144	6 in. Machine Vise
145	6 in. Machine Vise
146	6 in. Machine Vise
147	6 in. Machine Vise
148	6 in. Machine Vise
149	6 in. Machine Vise
150	4 in. Double Clamping Machine Vise
151	6 in. Double Clamping Machine Vise
152	8 in. Machine Vise
153	8 in. Machine Vise
154	8 in. Machine Vise
155	8 in. Machine Vise
156	8 in. Machine Vise
157	7 in. Split Vise
158	LOT: (2) 6 in. Machine Vises on Mounting Plate
159	8 in. Machine Vise on Rolling Steel Table
160	6 in. Machine Vise on 45 Fixture
161	3-1/2 in. Tilt & Swivel Vise
162	LOT: (2) Small Machine Vises & Magnetic Chuck
163	LOT: (3) Fabricated Sine Plates
164	LOT: (4) Partial Hold Down Kits
165	LOT: (4) Partial Hold Down Kits
166	LOT: (4) Partial Hold Down Kits

167	LOT: Assorted R8 Collets & Tooling
168	R8 Right Angle Milling Head
169	LOT: Assorted Drill Chucks & Arbors
170	LOT: Assorted Drill Chucks
171	LOT: Assorted 5C Collets
172	LOT: Assorted 5C Collets & Fixtures
173	LOT: (4) Assorted 5C Collet Fixtures
174	LOT: (4) Assorted 5C Collet Fixtures
175	LOT: Approx. (10) Assorted BT-40 ER Collet Holders
176	LOT: Approx. (10) Assorted BT-40 Tool Holders
177	LOT: Approx. (10) Assorted BT-40 Tool Holders
178	LOT: Approx. (10) Assorted BT-40 Tool Holders
179	LOT: Approx. (10) Assorted BT-40 Tool Holders
180	LOT: (6) Assorted Tool Holders
181	LOT: (5) Assorted Cat 50 Tool Holders
182	LOT: (5) Assorted Cat 50 Tool Holders
183	LOT: Assorted Insert Face Mills & End Mills
184	LOT: Craftsman Tool Chest with Assorted ER Collets
185	LOT: Craftsman Tool Chest with Assorted ER Collets
186	LOT: Assorted ER Collet Holders
187	LOT: Assorted Large Insert Coolant Drills
188	LOT: Assorted Drill & Boring Bar Bushings, (2) Boring Heads
189	LOT: Assorted Finishing & Knurling Tooling
190	LOT: Assorted Boring Bars
191	LOT: Assorted Boring Bars
192	LOT: Assorted Boring Bars
193	LOT: Assorted Lathe Insert Holders
194	LOT: Assorted Lathe Insert Holders

195	LOT: Assorted Lathe Insert Holders
196	LOT: Assorted Lathe Insert Holders
197	LOT: Assorted Lathe Centers
198	LOT: Assorted Lathe Centers
199	LOT: (2) 10 in. 3-Jaw Lathe Chucks
200	LOT: (7) Assorted Lathe Chucks
201	LOT: Assorted Angle Plates & Set-up Blocks
202	LOT: (4) Huot Drill Indexes, with Bits
203	LOT: Assorted Small Taper Shaft Drill Bits
204	LOT: Assorted Taper Shaft Drill Bits
205	LOT: Assorted Taper Shaft Drill Bits
206	LOT: Assorted Straight Shank Drill Bits
207	LOT: Assorted Straight Shank Drill Bits
208	LOT: Assorted Straight Shank Drill Bits
209	LOT: Assorted Tap Indexes, with Taps
210	LOT: Assorted Taps
211	LOT: Assorted Taps
212	LOT: Assorted Threading Heads & Dies
213	LOT: Assorted Reamers
214	LOT: Assorted Reamers
215	LOT: Assorted Adjustable Reamers
216	LOT: Assorted Carbide End Mills
217	LOT: Assorted Carbide End Mills
218	LOT: Assorted Carbide End Mills
219	LOT: Assorted Carbide End Mills
220	LOT: Assorted Carbide End Mills
221	LOT: Assorted HSS End Mills
222	LOT: Assorted HSS End Mills

223	LOT: Assorted HSS End Mills
224	LOT: Assorted HSS End Mills
225	LOT: Assorted HSS End Mills
226	LOT: Assorted HSS End Mills
227	LOT: Assorted HSS End Mills
228	LOT: Assorted HSS End Mills
229	LOT: Assorted HSS End Mills
230	LOT: Assorted HSS End Mills
231	LOT: Assorted Broaches
232	LOT: Assorted Carbide Inserts
233	LOT: Assorted Carbide Inserts (used)
234	LOT: Assorted Carbide Inserts (used)
235	Micro-Vu 12 in. Bench Top Optical Comparator Model 500H, S/N 25070
236	Wilson Rockwell Hardness Tester
237	Airtronics MetroSurf Surface Roughness Tester Model 18031
238	LOT: Precision Vise, V-Blocks, 1-2-3 Blocks, Small Bench Center
239	24 in. x 36 in. x 4 in. Black Granite Surface Plate
240	Data Specialties Printer Model LRP-300
241	Number & Letter Stamping Kit
242	Dukane Ultrasonic Horn Analyzer
243	_____ Measure Scope
244	LOT: (1) Sigmatic & (1) Sheffield Test Devices
245	LOT: File Cabinet with (4) Sets Pin Gauges
246	LOT: File Cabinet with (4) Sets Pin Gauges
247	LOT: Steel Shelving Unit with Contents of Thread Gauges, Go/No-Go Gauges, etc.
248	LOT: (3) Mitutoyo Outside Micrometers
249	LOT: (3) Outside Micrometers
250	LOT: Approx. (15) Assorted Outside Micrometers

251	LOT: (5) Mitutoyo Outside Pitch Micrometers
252	LOT: (6) Mitutoyo Outside Micrometers
253	LOT: Approx. (8) Mitutoyo Outside Micrometers, Disc - Blade - Anvil Micrometers
254	80 in. Vernier Style Caliper
255	LOT: (3) Vernier Style Calipers - (1) 36 in., (2) 24 in.
256	LOT: Assorted Dial Calipers & Viscometer
257	LOT: (4) Depth Gauges
258	LOT: (2) Inside Micrometers & Protractors
259	Sunnen Gauge Setting Fixture
260	Sunnen Gauge Setting Fixture
261	LOT: (2) Sunnen Bore Gauges
262	LOT: (2) Sunnen Bore Gauges
263	Mitutoyo 18 in. Height Gauge
264	LOT: Assorted Dial Indicators & Stands
265	LOT: (4) Assorted Digital Scales
266	LOT: (1) 24 in. x 36 in. x 4-1/2 in. Granite Surface Plate, (1) 18 in. x 24 in. x 4 in. Granite Surface Plate
267	Williams 10 ft. x 20 ft. Forkliftable Portable Office Trailer, with Sliding Windows on (3) Sides, Man Door, Air Conditioner, Electrics
268	LOT: (4) Steel Shelving Units with Assorted Supplies
269	LOT: (2) Steel Shelving Units with Contents of Assorted Hardware
270	LOT: Parts Rotisserie with Assorted Hardware
271	LOT: Contents of (4) Shelving Units including Machine Parts, Vise Jaws, Aluminum & Steel Fixtures, Scrap
272	LOT: Contents of (4) Shelving Units including Machine Parts, Vise Jaws, Aluminum & Steel Fixtures, Scrap
273	LOT: Contents of (5) Shelving Units in Toolroom Loft including Machinery Parts, Electric Motors, Assorted Fixtures, Scrap
274	LOT: Contents of (2) Shelving Units including Hand Tools, Bearings, Nuts, Bolts, Assorted Hardware
275	LOT: Contents of (2) Steel Shelving Units including Nuts, Bolts, Hardware, Hardware Storage Cabinets
276	LOT: Contents of (1) Section Shelving including Nuts, Bolts, Hardware, Aluminum & Steel Fixtures, (3) Tooling Cabinets
277	LOT: Contents of (1) Section Shelving including Nuts, Bolts, Aluminum & Steel Fixtures, (4) Tooling Cabinets
278	LOT: Contents of (1) Section Shelving including Nuts, Bolts, (4) Tooling Cabinets with Electrical Supplies, Assorted Tooling, Circuit Breakers, etc.

279	LOT: Contents of (1) Section Shelving including Abrasives, Milling Cutters, Fasteners, (4) Tooling Cabinets
280	LOT: Parts Bin Cabinet with Contents of Electrical Switches & Supplies
281	LOT: (4) Steel Shelving Units with Contents of Electrical Wire & Supplies, Shrink Wrap Tube, etc.
282	LOT: Assorted Steel Tote Pans
283	LOT: Contents of Mezzanine over Raw Material Rack including Large Quantity of Assorted Aluminum, Brass, Copper, Steel, Stainless Steel & Titanium Cut-offs & Parts, Assorted Steel Shelves
284	LOT: Contents of Raw Material Rack including Large Quantity of Aluminum, Stainless, Carbon, Titanium, Brass & Copper Square - Bar - Round - Tube - Angle Stock
285	LOT: Gaylord & (8) Barrels of Scrap Aluminum, Steel & Copper
286	LOT: (3) 5-Tier Heavy Duty Welded Die Storage Racks with Contents of Machinery Parts, Steel & Aluminum Scrap, Blasting Media, 5 Gallon Buckets
287	LOT: Liquid Containment Tote on Stand with Contents of Flexcryl 260B Emulsion
288	International Cadet Lawn Tractor Model 76 (needs battery)
289	110 Gallon Plastic Liquid Tank, on Stand
290	LOT: Dayton Speedaire 10 HP Dual 2-Stage Reciprocating Horizontal Tank Mounted Air Compressor, with Zeks Refrigerated Air Dryer
291	Curtis 20 HP Horizontal Tank Mounted Reciprocating Air Compressor
292	Black Max Vertical Tank Mounted Reciprocating Air Compressor
293	Clarke Electric Walk-Behind Floor Scrubber
294	1/2 cu. yd. (est.) Self Dumping Scrap Hopper
295	LOT: (2) Rolling Steel Shop Carts
296	LOT: Steel Cabinet with Contents of Aluminum & Steel Scrap
297	LOT: Electrical Test Equipment including Dual Trace Oscilloscope, Volt Meters, Variac Transformers, Electric Etcher
298	LOT: (3) Work Benches & Steel Desk (delay removal)
299	Central Machinery 3.5 cu. ft. Electric Cement Mixer/Deburrer
300	LOT: Assorted C-Clamps
301	LOT: Assorted Bar & Pipe Clamps
302	LOT: Assorted Hand Tools & Small Double End Grinder
303	LOT: Assorted Electric Hoists, Bottle Jacks, Hydraulic Ram
304	LOT: Assorted Pipe Wrenches
305	LOT: Wesco Forklift Fork Manual Drum Tipper, with Pallet Puller, Chain, Lifting Straps
306	1/4 Ton Free Standing 180 Jib Crane, with Dayton 500 lb. Electric Hoist, Pendant Control

307	1/4 Ton Free Standing 180 Jib Crane, with CM 1 Ton Hoist, Pendant Control
308	LOT: (5) Stackable Parts Bins
309	Hanging Fume Collector
310	LOT: (3) Work Benches (delay removal)
311	LOT: (9) Tables & Work Benches (delay removal)
312	LOT: Whirlpool Refrigerator, Bunn Coffee Maker
313	LOT: (2) Wood Wall Cabinets with Contents of Used Chuck Jaws
314	Fairbanks Floor Scale
315	Glass Display Cabinet
316	LOT: (3) Steel Shelving Units & Steel Bins
317	LOT: (3) Work Benches (delay removal)
318	LOT: (3) Rolling Shop Carts, (1) Work Bench (delay removal)
319	Steel Banding Cart, with Tools
320	Steel Banding Cart, with Tools
321	LOT: (5) Shelving Units with Contents of Assorted Fasteners & Supplies
322	LOT: (5) Shelving Units with Contents of Assorted Fasteners & Supplies
323	LOT: (4) Work Benches (delay removal)
324	LOT: (2) Pedestal Fans
325	LOT: Rolling Shop Cart with (3) Sets Fabricated Fork Extensions
326	LOT: (3) Work Benches with Craftsman Vise (delay removal)
327	LOT: (2) Steel Cabinets & (2) Steel Shelving Units with Contents of Automotive Supplies
328	LOT: Wheelbarrow, Pipe Benders, Workmate, Assorted Tools & Saw Horses
329	LOT: (3) Shop Vacs & Accessories
330	LOT: (4) Battery Chargers, Jumper Pack
331	LOT: John Deere Weed Eater, Assorted Yard Maintenance Equipment
332	(1) Section 10 ft. Wide x 46 in. Deep x 10 ft. High 4-Tier Pallet Rack
333	6 ft. Rolling Safety Stairway
334	Desoto Classic 3-Wheel Cycle

335	Advance Floor Buffer
336	Gas Powered Edger
337	Poulon Pro Lawn Mower
338	Toro 6.5 HP Lawn Mower
339	Toro 6.5 HP Lawn Mower
340	2008 Chevrolet Silverado Pick-up Truck, VIN 1GCEC14X28Z190112, 4.3L V6 Gas, Automatic Transmission, A/C, Bed Liner
341	Hyster 5000 lb. LP Forklift Model S50-XL, S/N A187V01612E, Solid Tires, Overhead Guard, 186 in. Lift of 3-Stage Mast
342	Hyster 3000 lb. LP Forklift Model S35XL, S/N C010H03465U, Solid Tires, Overhead Guard, 189 in. Lift of 3-Stage Mast, Side Shift
343	Pallet Jack
344	LOT: 2-Post Vehicle Lift (as is), Steel Table, Pallet Jack, Assorted Totes (outside west of building)
345	LOT: Contents of Office including (12) File Cabinets, (2) Desks, (4) Chairs, (1) Table (excludes copier)
346	CS Pro Universal Copier
347	LOT: Contents of Office including (2) Desks, (4) File Cabinets, (4) Chairs (excludes copier & electronics)
348	Konica Minolta Dialta Copier Model Di 151
349	LOT: Contents of Office including (4) Desks, (2) File Cabinets, (4) Chairs, Assorted Folding Chairs (excludes copier & electronics)
350	Panasonic Copier Model DP-2500