

**WELCOME TO THE AUCTION SALE OF:** 

# **ENGINE-TECH**

TUESDAY, NOVEMBER 16 • 10:30 A.M. EST

42 FAIRBAIRN GATE, QUEENSVILLE, ONTARIO, CANADA, L0G 1R0

WE ACCEPT:



VISA



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**AUCTION CONDUCTED BY:** 

# CORPORATE ASSETS INC

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- FINAL PAYMENT IN FULL IMMEDIATELY AFTER THE AUCTION
- A BUYER'S PREMIUM OF 18.0% FOR ALL WEBCAST (REMOTE) BIDDERS WILL APPLY AT THIS SALE.
- NO PAYMENTS WILL BE ACCEPTED BY OUR SITE SUPERVISOR
- THIS SALE WILL BE CONDUCTED IN USD.

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CANADIAN INDUSTRIAL SERVICES DON FINKLE

EMAIL: DON@TEAMCIS.CA MOBILE: (905) 376-0233 PHONE: (905) 372-8333 WEBSITE: WWW.TEAMCIS.CA

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## NO EXCEPTIONS!

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- 5. A Buyer's Premium as posted on our website or announced, will apply at this
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- purchased before they have paid the purchase price in full. Notwithstanding, these terms and conditions shall continue to be in effect and automatically transferred to any assignee or transferee.
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The following are terms & conditions to abide by for all Purchasers, their employees, riggers, machinery movers, contractors and agents; (who will be further referred to as "Purchasers/Movers/ Riggers"), who participate in the disconnection and/or removal of items purchased at auction.

- 1. Purchasers/Movers/Riggers are responsible to remove all articles purchased. "CI" on the purchaser's invoice designates that a proper certificate of insurance is required before any item marked "CI" can be mechanically removed. Furthermore. properly authorized rigger release instructions, in writing, are required by Corporate Assets Inc.'s office before a Purchaser/Mover/Rigger can commence removal of these items. This form can be downloaded from www.corpassets.com.
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- 3. All GAS line terminations are to be disconnected by a licensed gas fitter and done in accordance with any federal, state/provincial or local codes.
- 4. All ELECTRICAL disconnects at entry point of machine/equipment, are to be done in accordance with any federal, state/provincial or local codes.
- 5. Riggers must quote their customers in writing and shall be liable for all costs in order to comply with the above.
- 6. Purchasers/Movers/Riggers must provide to Corporate Assets Inc., a certificate of insurance, adding Corporate Assets Inc. as an Additional insured, but only with respect to the operations of the Named Insured (i.e., Purchasers/Movers/ Riggers) at the Named Auction and Named Location, of not less than \$2,000,000.00 evidencing statutory workers' compensation (or state/provincial clearance certificate if applicable). employer's liability insurance, automotive and comprehensive liability insurance coverage (bodily injury and property damage) per person and occurrence.
- 7. Where available, bridge cranes and/or other lifting device hoists may only be used by certified crane operators with insurance in place and only with the expressed written permission of the crane owner and/or Corporate Assets Inc. The amount of the Rigger's insurance deductible may be required by Corporate Assets Inc. as a security deposit.
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Lot	Qty	Description + Rigging	
1	1	BROWN & SHARPE MICRO-HITE DCC COORDINATE MEASURING MACHINE WITH PC-DMIS PRO 3.7 WINDOWS PC BASED CONTROL AND DATA ACQUISITION SOFTWARE, 17"X19"X15" MEASURING ENVELOPE, TESA TESASTAR TOUCH PROBE, PENDANT CONTROL, 120V/1PH/60HZ, S/N 0605-1929 (CI) [RIGGING FEE FOR LOT #1 - \$650 USD PLUS APPLICABLE TAXES]	
2	1	MITSUBISHI FX20I CNC WIRE TYPE EDM WITH MITSUBISHI CNC CONTROL, 43"X34"X 22" TANK, DIELECTRIC TANK, FILTRATION, 220V/3PH/50HZ, S/N 206X07X (CI) [RIGGING FEE FOR LOT #2 - \$1500 USD PLUS APPLICABLE TAXES]	
3	1	EMCO EMCOTURN 332MC OPPOSED SPINDLE & TWIN TURRET CNC LIVE MILLING AND TURNING CENTER WITH SIEMENS SINUMERIK 840D CNC CONTROL, 5.51" MAX TURNING DIAMETER, 8.66" MAX TURNING LENGTH, TRAVELS X1-6.3", Z1 - 20.07", X2-5.50", Z2 - 20.07", C - 360 DEGREES IN 0.001 DEGREE INCREMENTS, SPEEDS TO 8000 RPM MAIN SPINDLE, 7000 RPM SUB SPINDLE, 12 STATION UPPER TURRET WITH VDI HOLDERS AND LIVE MILLING, MILLING SPINDLE SPEEDS TO 6000 RPM, 12 STATION LOWER TURRET WITH VDI HOLDERS, COOLANT CHIP CONVEYOR, 400V/3PH/50-60HZ, S/N R2DV021EC R2D NO601 (CI) [RIGGING FEE FOR LOT #3 - \$1800 USD PLUS APPLICABLE TAXES]	
4	1	LOT/ (3) LIVE MILLING TOOL HOLDERS	
5	1	LOT/ (4) RIGHT ANGLE VDI TOOL HOLDERS	
6	1	LOT/ (4) RIGHT ANGLE VDI TOOL HOLDERS	
7	1	LOT/ (4) VDI TOOL HOLDERS	
8	1	LOT/ (5) VDI TOOL HOLDERS	
9	1	LOT/ (3) LIVE MILLING VDI TOOL HOLDERS	
10	1	LOT/ LIVE MILLING VDI TOOL HOLDER WITH PARTS AND ACCESSORIES	
11	1	LOT/ SLEEVES AND COLLET CHUCKS	

Lot	Qty	Description + Rigging	
12	1	HAAS HL-2 CNC TURNING CENTER WITH HAAS CNC CONTROL, 20" SWING, 10" MAX TURNING DIAMETER, 20" MAX TURNING LENGTH, TRAVELS X - 8.6", Z - 20", SPEEDS TO 3750 RPM, 15 HP SPINDLE DRIVE, 8" HYDRAULIC CHUCK, HYDRAULIC TAILSTOCK, COOLANT, CHIP CONVEYOR, 208-230V/3PH/60HZ, S/N 61903 (CI) [RIGGING FEE FOR LOT #12 - \$1800 USD PLUS APPLICABLE TAXES]	
13	1	LOT/ KITAGAWA KFD-HS 130/3 3-JAW CHUCK WITH JAWS	
14	1	LOT/ (3) TURNING CENTER TOOL HOLDERS	
15	1	LOT/ (3) TURNING CENTER TOOL HOLDERS	
16	1	LOT/ (3) TURNING CENTER TOOL HOLDERS	
17	1	HAAS VFOE CNC 5-AXIS READY VERTICAL MACHINING CENTER WITH HAAS CNC CONTROL, 14"X36" TABLE, TRAVELS X - 30", Y - 16", Z - 20", SPEEDS TO 7,500 RPM, 20HP SPINDLE DRIVE, CAT40 TAPER, 24-STATION ATC, PROGRAMMABLE COOLANT NOZZLE, CHIP AUGER, 208-240V/3PH/50-60HZ, S/N 20684 (CI) [RIGGING FEE FOR LOT #17 - \$1800 USD PLUS APPLICABLE TAXES]	
18	1	RENISHAW OMP 40 TOUCH PROBE, S/N 6T7504	
19	1	HAAS TRUNNION TYPE FOURTH AND FIFTH AXIS ROTARY TABLE, S/N N/A	
20	1	HAAS MINIMILL CNC VERTICAL MACHINING CENTER WITH HAAS CNC CONTROL, 12"X36" TABLE, TRAVELS X -16", Y - 12" Z - 10", SPEEDS TO 6,000 RPM, 7.5HP SPINDLE DRIVE, CAT40 TAPER, 10-STATION ATC, COOLANT, CHIP TRAY, 208-240V/3PH/50-60HZ, S/N 29173 (CI) [RIGGING FEE FOR LOT #20 - \$1500 USD PLUS APPLICABLE TAXES]	
21	1	HAAS TRUNNION TYPE FOURTH AND FIFTH AXIS ROTARY TABLE, S/N N/A	
22	1	SPARE HAAS SPINDLE, S/N N/A	
23	1	HAAS BRUSHLESS ROTARY CONTROL, S/N 800403	

Lot	Qty	Description + Rigging	
24	1	HAAS SERVO CONTROL WITH MOTOR, S/N 932673	
25	1	HAAS SERVO CONTROL, S/N 931714	
26	1	LOT/ (4) CAT 40 OFFSET BORING HEADS	
27	1	LOT/ (5) CAT 40 TOOL HOLDERS (BRAND NEW)	
28	1	LOT/ (5) CAT 40 TOOL HOLDERS	
29	1	LOT/ (5) CAT 40 TOOL HOLDERS	
30	1	LOT/ (5) CAT 40 TOOL HOLDERS	
31	1	LOT/ (5) CAT 40 TOOL HOLDERS	
32	1	LOT/ (5) CAT 40 TOOL HOLDERS	
33	1	LOT/ (5) CAT 40 TOOL HOLDERS	
34	1	LOT/ (5) CAT 40 TOOL HOLDERS	
35	1	LOT/ (5) CAT 40 TOOL HOLDERS	
36	1	LOT/ (5) CAT 40 TOOL HOLDERS	
37	1	LOT/ (5) CAT 40 TOOL HOLDERS	
38	1	LOT/ (5) CAT 40 TOOL HOLDERS	
39	1	LOT/ (5) CAT 40 TOOL HOLDERS	
40	1	LOT/ (5) CAT 40 TOOL HOLDERS	
41	1	LOT/ (5) CAT 40 TOOL HOLDERS	
42	1	LOT/ (5) CAT 40 TOOL HOLDERS	
43	1	LOT/ (5) CAT 40 TOOL HOLDERS	
44	1	LOT/ (5) CAT 40 TOOL HOLDERS	
45	1	LOT/ (5) CAT 40 TOOL HOLDERS	
46	1	LOT/ (5) CAT 40 TOOL HOLDERS	
47	1	LOT/ (5) CAT 40 TOOL HOLDERS	
48	1	LOT/ (5) CAT 40 TOOL HOLDERS	
49	1	LOT/ (5) CAT 40 TOOL HOLDERS	
50	1	LOT/ (5) CAT 40 TOOL HOLDERS	
51	1	LOT/ (5) CAT 40 TOOL HOLDERS	
52	1	LOT/ (4) CAT 40 TOOL HOLDERS	
53	1	LOT/ QUICK CHANGE TOOL COLLETS AND PULL STUDS	

Lot	Qty	Description + Rigging	
54	1	MAZAK (SEPT 2017) INTEGREX I-100 ST 9-AXIS CNC MULTI-TASKING CENTER WITH MAZATROL SMOOTHX TOUCHSCREEN CNC CONTROL; 20.87" MAXIMUM SWING OVER CROSS SLIDE; 19.67" MAXIMUM UPPER TURRET MACHINING DIAMETER; 15.7" MAXIMUM LOWER TURRET MACHINING DIAMETER; 33.62" MAXIMUM MACHINING DIAMETER; 33.62" MAXIMUM MACHINING LENGTH; TRAVELS: X1 - 17.72", Y - 8.27", Z1 - 35.59", X2 - 8.66", Z2 - 35.55", W - 35.55", B - (-30/+210) DEGREES, C1/C2 - MAIN & SUB SPINDLE INDEXING IN 0.0001 DEGREE INCREMENTS; 2.99" BIG BORE MAIN SPINDLE (FACTORY INSTALLED OPTION) WITH SPEEDS TO 6000 RPM, KITAGAWA BB208 (FACTORY INSTALLED OPTION) 8.26" HYDRAULIC CHUCK, 15HP MAIN SPINDLE DRIVE, STANDARD SUB SPINDLE WITH SPEEDS TO 6000 RPM, KITAGAWA B206 6.65" HYDRAULIC CHUCK, 2.4" SUB SPINDLE BORE, 15HP SUB SPINDLE DRIVE; 12,000 RPM MILLING SPINDLE WITH HSK-A63 TAPER, 36 STATION ATC, 9-POSITION LOWER DRUM TYPE TURRET WITH STANDARD TOOLING, RENISHAW RMI-Q OPTICAL MACHINE INTERFACE, FULL COOLANT PACKAGE WITH 200 PSI HIGH PRESSURE THRU MILLING SPINDLE COOLANT (FACTORY INSTALLED OPTION), CHIP CONVEYOR, AUTOMATIC OPENING AND CLOSING FRONT DOOR (FACTORY INSTALLED OPTION); 2950 HOURS POWER ON TIME, 306 HOURS MAIN SPINDLE TIME, 25 HOURS SUB SPINDLE TIME, 493 HOURS MILLING SPINDLE TIME, 495500 USD PLUS APPLICABLE TAXES]	
55	1	RENISHAW RMP600 TOUCH PROBE, S/N ORXQ27	

Lot	Qty	Description + Rigging	
56	1	GF MIKRON (2020) MILL E 500 U 5-AXIS CNC VERTICAL MACHINING CENTER WITH HEIDENHAIN TNC 640 CNC CONTROL, 19.68" DIAMETER ROTARY TABLE, TRAVELS: X - 19.68", Y - 17.71", Z - 15.74", B - (-65/+120) DEGREES, C - (N X 360) DEGREES, SPINDLE SPEEDS TO 20,000 RPM, 30/45 HP SPINDLE DRIVE, HSK-A63 SPINDLE TAPER, 60-STATION ATC, 7-PALLET APC MAGAZINE WITH 11" X 11" SYSTEM 3R PALLETS, RENISHAW OMI-2 OPTICAL MACHINE INTERFACE, BLUM LASER TOOL MEASURING SYSTEM, 290 PSI HIGH PRESSURE COOLANT THRU SPINDLE WITH PAPER BELT CHIP FILTRATION, CHIP CONVEYOR, REFRIGERATED SPINDLE CHILLER, 1060 HOURS POWER ON TIME, 576 HOURS SPINDLE TIME RECORDED ON METER AT TIME OF LISTING, 400V/3PH/50-60HZ, S/N 3048195 (CI) [RIGGING FEE FOR LOT #56 - \$4750 USD PLUS APPLICABLE TAXES]	
57	1	REX 55KVA TRANSFORMER, S/N V 25943 (CI) [RIGGING FEE FOR LOT #57 - \$50 USD PLUS APPLICABLE TAXES]	
58	1	RENISHAW OMP40-2 TOUCH PROBE, S/N 1R8Q36	
59	1	LOT/ (2) HSK A63 TOOL HOLDERS (BRAND NEW)	
60	1	LOT/ (2) HSK A63 QUICK CHANGE TOOL HOLDERS (BRAND NEW)	
61	1	LOT/ (2) HSK A63 TOOL HOLDERS	
62	1	LOT/ (2) HSK A63 MICROBORE TOOL HOLDERS	
63	1	LOT/ (3) HSK A63 QUICK CHANGE TOOL HOLDERS	
64	1	LOT/ (4) HSK A63 COLLET CHUCK TOOL HOLDERS	
65	1	LOT/ (4) HSK A63 COLLET CHUCK TOOL HOLDERS	
66	1	LOT/ (4) HSK A63 COLLET CHUCK TOOL HOLDERS	
67	1	LOT/ (4) HSK A63 COLLET CHUCK TOOL HOLDERS	
68	1	LOT/ (4) HSK A63 COLLET CHUCK TOOL HOLDERS	

Lot	Qty	Description + Rigging	
69	1	LOT/ (4) HSK A63 TOOL HOLDERS	
70	1	LOT/ (4) HSK A63 TOOL HOLDERS	
71	1	LOT/ (4) HSK A63 TOOL HOLDERS	
72	1	LOT/ (4) HSK A63 TOOL HOLDERS	
73	1	LOT/ (4) HSK A63 TOOL HOLDERS	
74	1	LOT/ (4) HSK A63 TOOL HOLDERS	
75	1	MIKRON (2006) HSM 400 U 5-AXIS CNC VERTICAL MACHINING CENTER WITH HEIDENHAIN ITNC 530 CNC CONTROL, TILTING ROTARY TABLE WITH BUILT IN 3R MACRO MAGNUM PALLET CHUCK SYSTEM, TRAVELS: X - 15.74", Y - 9.44", Z - 13.77", B- (-110/+110 DEG), C - (N-360) DEGREES, SPINDLE SPEEDS TO 42,000RPM, HSK-E40 SPINDLE TAPER, 36 STATION ATC, 18-PALLET APC MAGAZINE WITH 3R MACRO MAGNUM 6.14" DIAMETER PALLETS, COOLANT, CHIP CONVEYOR, SPINDLE CHILLER, 12835 HOURS POWER ON TIME, 1831 HOURS SPINDLE TIME RECORDED ON METER AT TIME OF LISTING, 400V/3PH/50-60HZ, S/N 107.87.00.142 (CI) [RIGGING FEE FOR LOT #75 - \$4250 USD PLUS APPLICABLE TAXES]	
76	1	REX 25 KVA TRANSFORMER, S/N D 10774 (CI) [RIGGING FEE FOR LOT #76 - \$50 USD PLUS APPLICABLE TAXES]	
77	1	M&H IRP32.00 TOUCH PROBE, S/N 6242	
78	1	LOT/ (6) HSK E-40 TOOL HOLDERS	
78A	1	LOT/ (6) HSK E-40 TOOL HOLDERS	
78B	1	LOT/ (6) HSK E-40 TOOL HOLDERS	
78C	1	LOT/ (6) HSK E-40 TOOL HOLDERS	
78D	1	LOT/ (6) HSK E-40 TOOL HOLDERS	
78E	1	LOT/ (6) HSK E-40 TOOL HOLDERS	
78F	1	LOT/ (6) HSK E-40 TOOL HOLDERS	
78G	1	LOT/ (6) HSK E-40 TOOL HOLDERS	
79	1	LOT/ (2) 3R MACRO MAGNUM 6.14" DIAMETER PALLETS	
80	1	LOT/ (2) 3R MACRO MAGNUM 6.14" DIAMETER PALLETS	
81	1	LOT/ (2) 3R MACRO MAGNUM 6.14" DIAMETER PALLETS	
82	1	LOT/ (2) 3R MACRO MAGNUM 6.14" DIAMETER PALLETS	

Lot	Qty	Description + Rigging	
83	1	LOT/ (2) 3R MACRO MAGNUM 6.14" DIAMETER PALLETS	
84	1	LOT/ (2) 3R MACRO MAGNUM 6.14" DIAMETER PALLETS	
85	1	LOT/ (2) 3R MACRO MAGNUM 6.14" DIAMETER PALLETS	
86	1	LOT/ (2) 3R MACRO MAGNUM 6.14" DIAMETER PALLETS	
87	1	6" MACHINE VISE, S/N N/A	
88	1	6" MACHINE VISE, S/N N/A	
89	1	6" MACHINE VISE, S/N N/A	
90	1	ENGINETECH 5"X10" MACHINE VISE, S/N N/A	
91	1	ENGINETECH 5"X10" MACHINE VISE, S/N N/A	
92	1	ENGINETECH 5"X8.5" MACHINE VISE, S/N N/A	
93	1	ENGINETECH 5"X8.5" MACHINE VISE, S/N N/A	
94	1	ENGINETECH 5"X8.5" MACHINE VISE, S/N N/A	
95	1	ENGINETECH 5"X8.5" MACHINE VISE, S/N N/A	
96	1	ENGINETECH 5"X8.5" MACHINE VISE, S/N N/A	
97	1	ENGINETECH 5"X8.5" MACHINE VISE, S/N N/A	
98	1	ENGINETECH 5"X6" MACHINE VISE, S/N N/A	
99	1	ENGINETECH 5"X6" MACHINE VISE, S/N N/A	
100	1	ENGINETECH 5"X6" MACHINE VISE, S/N N/A	
101	1	ENGINETECH 5"X6" MACHINE VISE, S/N N/A	
102	1	ENGINETECH 5"X6" MACHINE VISE, S/N N/A	
103	1	ENGINETECH 5"X6" MACHINE VISE, S/N N/A	
104	1	ENGINETECH 5"X6" MACHINE VISE, S/N N/A	
105	1	ENGINETECH 5"X6" MACHINE VISE, S/N N/A	

Lot	Qty	Description + Rigging	
106	1	ENGINETECH 5"X6" MACHINE VISE, S/N N/A	
107	1	ENGINETECH 5"X6" MACHINE VISE, S/N N/A	
108	1	LOT/ ENGINETECH 5"X6" MACHINE VISE PARTS	
109	1	LOT/ ENGINETECH 5"X6" MACHINE VISE PARTS	
110	1	LOT/ ENGINETECH MACHINE VISE PARTS	
111	1	LOT/ ENGINETECH MACHINE VISE PARTS	
112	1	LOT/ ENGINETECH MACHINE VISE BASES AND PARTS	
113	1	LOT/ ENGINETECH MACHINE VISE PARTS	
114	1	LOT/ ENGINETECH MACHINE VISE JAWS	
115	1	LOT/ ENGINETECH MACHINE VISE JAWS	
116	1	LOT/ (2) VISES	
117	1	10" 3-JAW CHUCK, S/N N/A	
118	1	6.25" 3-JAW CHUCK, S/N N/A	
119	1	5" 3-JAW CHUCK, S/N N/A	
120	1	LOT/ CHUCK JAWS	
121	1	LOT/ CHUCK JAWS	
122	1	LOT/ CHUCK JAWS	
123	1	LOT/ CHUCK JAWS	
124	1	LOT/ CHUCK JAWS	
125	1	LOT/ CHUCK JAWS	
126	1	LOT/ CHUCK JAWS	
127	1	LOT/ ENGINETECH ALUMINUM CHUCKS	
128	1	LOT/ ENGINETECH ALUMINUM CHUCKS	
129	1	LOT/ SOFT JAWS	
130	1	LOT/ SOFT JAWS	
131	1	JAKOBSEN SJ 25 SURFACE GRINDER WITH MAGNETIC CHUCK, S/N N/A (CI) [RIGGING FEE FOR LOT #131 - \$250 USD PLUS APPLICABLE TAXES]	
132	1	MASTERCRAFT 6" BENCH GRINDER, S/N N/A	
133	1	LOT/ (2) TOOLPOST GRINDERS	
134	1	LOT/ GRINDING WHEELS	
135	1	PHASE TECHNOLOGIES PHASE CONVERTER, S/N N/A (CI) [RIGGING FEE FOR LOT #135 - \$100 USD PLUS APPLICABLE TAXES]	

	Lot	Qty	Description + Rigging	
	136	1	ATLAS COPCO (2012) GA 7VSD FF COMBINATION 10 HP ROTARY SCREW TYPE AIR COMPRESSOR / DRYER WITH 40,500 RUNNING HOURS RECORDED ON METER AT THE TIME OF LISTING, 230-460V/3PH/60HZ, S/N 8153008142 (CI) [RIGGING FEE FOR LOT #136 - \$500 USD PLUS APPLICABLE TAXES]	
	137	1	KAESER (2008) 5C SIGMA AIRTOWER 5 HP ROTARY SCREW TYPE AIR COMPRESSOR / REFRIGERATED AIR DRYER WITH 21 CFM @ 125 PSI CAPACITY, 7651 HOURS (RECORDED ON METER AT TIME OF LISTING), 230V/3PH/60HZ, S/N 1023 (CI) [RIGGING FEE FOR LOT #137 - \$200 USD PLUS APPLICABLE TAXES]	
	138	1	HUSKY VT631402AJ 5HP TANK MOUNTED CONVENTIONAL AIR COMPRESSOR WITH 10 SCFM @ 90 PSI CAPACITY, 60-GAL TANK, 240V/1PH/60HZ, S/N 92435 (CI) [RIGGING FEE FOR LOT #138 - \$50 USD PLUS APPLICABLE TAXES]	
	139	1	SINO LANG LASER PARTS ENGRAVER, S/N N/A	
	140	1	REGO-FIX BMT200-2-S.50 P DIGITAL PRECISION TOOL BALANCER, S/N 3.80**2.1602	
	141	1	WANHAO DUPLICATOR 9 3D PRINTER WITH MATERIAL SPOOLS, S/N N/A	
	142	1	FILLON FP7000-S DIGITAL SCALE, S/N 01354	
ĺ	143	1	ENGINETECH BENCH CENTER, S/N N/A	
	144	1	INSPECTION SCOPE, S/N N/A	
	145	1	23.5"X17.75"X4" GRANITE SURFACE PLATE, S/N N/A	
	146	1	LOT/ (2) 6"X6"X2" GRANITE PLATES WITH V-BLOCKS AND STAND	
ĺ	147	1	DIGITAL HEIGHT GAUGE, S/N N/A	
	148	1	LOT/ VERNIER CALIPERS	
	149	1	LOT/ BLOCK GAUGE SET AND 3-POINT INTERNAL MICROMETER WITH 8-10MM RANGE	
	150	1	LOT/ INSPECTION EQUIPMENT	
ĺ	151	1	LOT/ DIAL INDICATORS	
	152	1	LOT/ MAGNETIC BASES	

Lot	Qty	Description + Rigging	
153	1	LOT/ MAGNETIC BASES	
154	1	EUCLID KILNS ELECTRIC KILN, S/N N/A (CI) [RIGGING FEE FOR LOT #154 - \$50 USD PLUS APPLICABLE TAXES]	
155	1	GLOBAL HORIZONTAL BANDSAW, S/N N/A (CI) [RIGGING FEE FOR LOT #155 - \$25 USD PLUS APPLICABLE TAXES]	
156	1	VERTICUT 1153 VERTICAL BANDSAW, S/N 4031 (CI) [RIGGING FEE FOR LOT #156 - \$25 USD PLUS APPLICABLE TAXES]	
157	1	REAL AIR MOVER BLOWER FAN, S/N 011137	
158	1	20 TON HYDRAULIC JAW TYPE JACK, S/N N/A	
159	1	ENGINETECH BENCH CENTER, S/N N/A	
160	1	BANNER QS30 LASER SENSOR WITH FIXTURE STAND, S/N N/A	
161	1	PYLE PSL122X REGULATED POWER SUPPLY, S/N N/A	
162	1	DC REGULATED POWER SUPPLY, S/N N/A	
163	1	LOT/ (2) TC-2150 1/2HP POWERFUL COOLING PUMPS	
164	1	LOT/ SURPLUS MACHINE PARTS	
165	1	LOT/ SURPLUS MACHINE PARTS	
166	1	ENGINETECH VACUUM TABLE, S/N N/A	
167	1	2-WHEEL DOLLY, S/N N/A	
168	1	LOT/ CARBIDE INSERTS	
169	1	LOT/ CARBIDE INSERTS	
170	1	LOT/ CARBIDE INSERTS	
171	1	LOT/ END MILL AND DEBURRING TOOLING	
172	1	LOT/ TAPS, END MILLS AND CUTTING TOOLS	
173	1	LOT/ CARBIDE END MILLS	
174	1	LOT/ TAPERSHANK REAMERS	
175	1	LOT/ DRILLS	
176	1	LOT/ COLLET TOOL HOLDERS	
177	1	LOT/ COLLETS	
178	1	LOT/ SPRING COLLETS	
179	1	LOT/ SPRING COLLETS	
180	1	LOT/ LATHE TOOL HOLDERS	
181	1	LOT/ LATHE TOOLING	
182	1	LOT/ LATHE TOOLING	

Lot	Qty	Description + Rigging	
183	1	LOT/ BORING BARS	
184	1	LOT/ CENTERS	
185	1	LOT/ LIVE TOOLING	
186	1	LOT/ LIVE TOOL HOLDERS	
187	1	LOT/ CHUCK KEYS	
188	1	LOT/ 5C COLLETS	
189	1	LOT/ BEARINGS	
190	1	LOT/ COOLANT NOZZLES	
191	1	LOT/ EXTENSION CORDS, PNEUMATIC HOSE, AND CAT6 DATA CABLE	
192	1	LOT/ CONTENTS OF SHELF CONSISTING OF ELECTRICAL, PLUMBING AND PAINT SUPPLIES	
193	1	LOT/ ELECTRIC DRILL AND ANGLE GRINDER	
194	1	LOT/ HAND TOOLS	
195	1	LOT/ HAND TOOLS	
196	1	LOT/ HAND TOOLS	
197	1	LOT/ WORK BENCH WITH LAPTOP, PRINTER, AND KEYBOARDS	
198	1	LOT/ HARDWARE CABINET WITH TOOLING	
199	1	LOT/ HARDWARE CABINET WITH TOOLING	
200	1	LOT/ HUSKY TOOLBOX WITH CUTTING TOOLING	
201	1	LOT/ HUSKY TOOLBOX WITH CONTENTS	
202	1	11-DRAWER ROLLING TOOLBOX WITH BUTCHER BLOCK TOP, S/N N/A (NO CONTENTS) (DELAYED DELIVERY)	
203	1	WATERLOO 8-DRAWER ROLLING TOOLBOX WITH BUTCHER BLOCK TOP, S/N N/A (NO CONTENTS) (DELAYED DELIVERY)	
204	1	MASTERCRAFT ROLLING WORKBENCH WITH DRAWERS AND BUTCHER BLOCK TOP, S/N N/A (NO CONTENTS) (DELAYED DELIVERY)	
205	1	MASTERCRAFT ROLLING WORKBENCH WITH DRAWERS AND BUTCHER BLOCK TOP, S/N N/A (NO CONTENTS) (DELAYED DELIVERY)	

Lot	Qty	Description + Rigging
206	1	MASTERCRAFT ROLLING WORKBENCH WITH DRAWERS AND BUTCHER BLOCK TOP, S/N N/A (NO CONTENTS) (DELAYED DELIVERY)
207	1	MASTERCRAFT ROLLING SHOP TABLE WITH BUTCHER BLOCK TOP, S/N N/A (NO CONTENTS) (DELAYED DELIVERY)
208	1	MASTERCRAFT ROLLING SHOP TABLE WITH BUTCHER BLOCK TOP, S/N N/A (NO CONTENTS) (DELAYED DELIVERY)
209	1	MASTERCRAFT ROLLING SHOP TABLE WITH BUTCHER BLOCK TOP, S/N N/A (NO CONTENTS) (DELAYED DELIVERY)
210	1	OIL FILTRATION CART, S/N N/A
211	1	ROLLING STAINLESS STEEL SHOP TABLE, S/N N/A (NO CONTENTS) (DELAYED DELIVERY)
212	1	ROLLING STAINLESS STEEL SHOP TABLE, S/N N/A (NO CONTENTS) (DELAYED DELIVERY)
213	1	SHOP TABLE WITH BENCH VISE, S/N N/A
214	1	LOT/ (2) ADJUSTABLE SHELVES (NO CONTENTS) (DELAYED DELIVERY)
215	1	LOT/ (2) ADJUSTABLE SHELVES (NO CONTENTS) (DELAYED DELIVERY)
216	1	LOT/ (2) ADJUSTABLE SHELVES (NO CONTENTS) (DELAYED DELIVERY)
217	1	LOT/ STOOLS AND OFFICE CHAIR
218	1	LOT/ TIE DOWN CLAMPING
219	1	10'X20' SHELTERLOGIC ENCLOSURE FRAME, S/N N/A (CI)
220	1	LOT/ SURPLUS ALUMINUM MATERIAL
221	1	LOT/ SURPLUS ALUMINUM MATERIAL
222	1	LOT/ SURPLUS ALUMINUM MATERIAL
223	1	LOT/ SURPLUS ALUMINUM MATERIAL
224	1	LOT/ SURPLUS BRASS MATERIAL