



WELCOME TO THE AUCTION SALE OF:

SURPLUS ASSETS OF HARVARD AUTOMATION INC.

1687 VICTORIA STREET NORTH, KITCHENER, ONTARIO, CANADA, N2B 3E6
TUESDAY, NOVEMBER 6, 2018 • 1:00 P.M. EDT

TERMS & CONDITIONS

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

REMOVAL DETAILS:

- ALL ITEMS TO BE REMOVED NO LATER THAN TUESDAY, NOVEMBER 20 BY 5:00 P.M.
- "CI" DESIGNATES THAT A PROPER CERTIFICATE OF INSURANCE, ADDING CORPORATE ASSETS INC. AS AN ADDITIONAL INSURED AND A WORKERS' COMPENSATION CLEARANCE CERTIFICATE, IS REQUIRED BEFORE ANY ITEM MARKED "CI" CAN BE MECHANICALLY REMOVED.
- FURTHERMORE, PROPERLY AUTHORIZED RIGGER RELEASE INSTRUCTIONS, IN WRITING, ARE REQUIRED BEFORE A RIGGER CAN COMMENCE REMOVAL OF THESE ITEMS
- NO ITEMS MAY BE REMOVED WHILE THE AUCTION IS IN PROGRESS.
- ALL BUYERS MUST COMPLY WITH ALL POSTED TERMS AND CONDITIONS OF SALE.

THE EXCLUSIVE RIGGER FOR THIS AUCTION IS:

CANADIAN INDUSTRIAL SERVICES

CONTACT: DON FINKLE

8963 DANFORTH ROAD EAST COBOURG, ONTARIO K9A 4J8

EMAIL: DON@TEAMCIS.CA • WEBSITE: WWW.TEAMCIS.CA

PHONE: (905) 372-8333 • MOBILE: (905) 376-0233

NO EXCEPTIONS!

THANK YOU

WE ACCEPT:



VISA



Visit www.corpassets.com for specific terms and conditions.

AUCTION CONDUCTED BY:

CORPORATE ASSETS INC

"Let Our Experience Be Your #1 Asset"™

373 Munster Avenue, Toronto, ON, Canada M8Z 3C8

Tel: 416.962.9600 • Fax: 416.962.9601

www.corpassets.com • info@corpassets.com



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5. A Buyer's Premium as posted on our website or announced, will apply at this sale.
6. All applicable sales taxes arising on a sale shall be paid to the Auctioneer at the time of sale.
7. All Articles will be sold to the highest bidder conforming to the bid process, provided that the Auctioneer reserves the right to sell articles by individual, grouped lots and "in bulk", as the Auctioneer deems appropriate. The Auctioneer reserves the right to sell on behalf of third parties, on its own account or on the account of others. Should any dispute arise between two or more bidders or as to any bid, the lot in question may, at the Auctioneer's discretion, be immediately put up again and resold. The Auctioneer shall regulate all matters relating to the conduct of the auction and the Auctioneer's decision shall be final and binding on all bidders. The records kept by the clerk of the sale, shall in all cases be accepted by the bidder as final.
8. The Auctioneer reserves the right to sell subject to reserve and to bid for its own account and for the account of others, whether by verbal or written proxy, and may sell or remove articles without notice before the auction and shall have no further liability to any person whatsoever, including without limitation, any damages for loss of profits.
9. All sales shall be concluded as indicated by the Auctioneer and no Bidder/Purchaser may thereafter revoke their bid. Title to the articles purchased shall not pass until payment in full of the purchase price is received.
10. ALL SALES ARE FINAL, ON AN "AS IS WHERE IS", "IN PLACE" "WITH ALL FAULTS" BASIS WITH NO CONDITIONS OR WARRANTIES WHETHER EXPRESSED, IMPLIED, STATUTORY OR OTHERWISE, INCLUDING WITHOUT LIMITATION, WARRANTIES OR CONDITIONS AS TO TITLE, DESCRIPTION, FITNESS FOR PURPOSE, QUANTITY, QUALITY, MERCHANTABILITY, STATE, CONDITION, LOCATION OR OTHERWISE. NO SALE SHALL BE INVALIDATED AND THE AUCTIONEER SHALL HAVE NO LIABILITY FOR A MISDESCRIPTION OF ANY ARTICLE OR LOT WHETHER CONTAINED IN A CATALOGUE, ADVERTISEMENT, ORAL ANNOUNCEMENT OR OTHERWISE. DESCRIPTIONS HAVE BEEN PREPARED FOR GUIDE PURPOSES ONLY AND SHALL NOT BE RELIED UPON BY THE PURCHASER FOR ACCURACY OR COMPLETENESS. PLEASE INSPECT ALL ITEMS BEFORE BIDDING. PURCHASERS SHALL BE DEEMED TO HAVE RELIED ENTIRELY UPON THEIR OWN INSPECTIONS AND INVESTIGATIONS.
11. No article shall be removed unless paid for in full and all articles purchased shall be removed within the guidelines and terms stipulated. The Purchaser shall be responsible for all costs of removal and shall be liable for any damages, including without limitation, any environmental damage, caused during or as a result of the removal. Purchasers shall comply with all environmental laws and regulations and all requirements established by the Auctioneer for the removal of articles, including providing proper insurance and which Riggers may operate on site; please refer to the "REMOVAL REQUIREMENTS" on the inside back cover.
12. No Purchasers may assign, transfer or dispose of their rights in any article 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.
13. Where available, documents of transfer, including motor vehicle ownership documents, which are in possession of the Auctioneer, will be provided to the Purchaser following the auction or as soon thereafter as such documents become available.
14. The Auctioneer assumes no responsibility or any liability once title passes, which occurs at time of payment in full. Purchasers are advised to prearrange for insurance coverage of their purchase(s). Without limiting the generality of the foregoing, the Auctioneer shall not be liable for any insurable risk, including but not limited to fire or theft (an "insurable risk").
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REMOVAL REQUIREMENTS

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.
2. PURCHASERS/MOVERS/RIGGERS SHALL BE RESPONSIBLE FOR PROPER DISCONNECTION AND TERMINATION OF ALL ELECTRICAL, WATER AND/OR AIR LINES TO YOUR EQUIPMENT/ARTICLE AS STIPULATED BY CORPORATE ASSETS INC.'S ON-SITE REPRESENTATIVE OR AS ANNOUNCED BY THE AUCTIONEER; THE SHEARING OF ANCHOR BOLTS FLUSH WITH THE FLOOR; LEAVING YOUR WORK AREA IN A BROOM SWEEP MANNER; THE ERECTING OF SAFETY BARRIERS ARE REQUIRED WHERE PITS OR HOLES HAVE BEEN CREATED AS A RESULT OF EQUIPMENT/ARTICLE REMOVAL; THE REMOVAL, OFF THE PREMISES, OF ALL HAZARDOUS WASTE OR OIL CONTAMINANTS CONTAINED WITHIN OR ON THE PURCHASED ASSETS AND IN CONJUNCTION WITH ALL ENVIRONMENTAL LAWS; ANY SPECIFIC TERMS OR CONDITIONS INDICATED BY THE AUCTIONEER AT THE TIME OF SALE.
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.
8. Corporate Assets Inc.'s on-site representative must examine all articles being loaded out of the premises.
9. Purchasers/Movers/Riggers shall be held liable for all costs relating to damages and repairs to personal property and/or premises as a result of their negligence and/or their activities.
10. General hours of removal at the premises are Monday to Friday from 8:00 A.M. to 5:00 P.M., unless otherwise specified. Anyone requiring access outside of these hours or beyond our published deadlines is subject to a non-negotiable per diem rate at Corporate Assets Inc.'s sole discretion.
11. No articles shall be removed while the auction is in progress
12. NO EQUIPMENT/ARTICLE(S) SHALL LEAVE THE PREMISES UNTIL ALL THE AFOREMENTIONED HAVE BEEN COMPLETED TO THE SATISFACTION OF CORPORATE ASSETS INC.'S ON-SITE REPRESENTATIVE.

All invoices must be paid in full before commencement of removal. Check with Corporate Assets Inc.'s site representative and Accounting Department if you have any questions.

SURPLUS ASSETS OF HARVARD AUTOMATION INC.

LOT #	QTY	DESCRIPTION	\$	LOT #	QTY	DESCRIPTION	\$
1	1	NO. 3 ARBOR PRESS		32	1	LOT/ TAPS	
2	1	FORD-SMITH 901 HEAVY DUTY DOUBLE END PEDESTAL GRINDER		33	1	LOT/ TAPS	
3	1	MILWAUKEE 7" DOUBLE END PEDESTAL GRINDER		34	1	LOT/ EXTENSION TAPS	
4	1	KING CANADA 10" DOUBLE END BENCH GRINDER		35	1	LOT/ END MILLS	
5	1	POWER FIST 6" DOUBLE END BENCH GRINDER		36	1	LOT/ END MILLS	
6	1	STANDARD S53-L FLOOR TYPE DRILL PRESS WITH 1600 MAX. RPM, S/N: 18320 (CI) [RIGGING FEE FOR LOT #6 - \$50 CDN - PLUS TAXES]		37	1	LOT/ EXTENSION DRILLS	
9	1	HARVARD 2" HORIZONTAL BELT SANDER		38	1	LOT/ SPADE DRILLS	
10	1	LOT/ SUNNEN ANR-230 HONE WITH TOOLING		39	1	LOT/ EXTENSION REAMERS, DRILLS, TAPS	
11	1	MASTERCRAFT ELECTRIC DRILL		40	1	LOT/ PERISHABLE TOOLING - REAMERS, DRILLS, TAPS	
12	1	DEWALT 2" ELECTRIC DIE GRINDER		41	1	LOT/ CARBIDE INSERT FACE MILLS	
13	1	LOT/ HAND TOOLS		42	1	LOT/ CARBIDE INSERT FACE MILLS	
14	1	LOT/ PULLERS		43	1	LOT/ CARBIDE INSERTS	
15	1	ENERPAC HYDRAULIC JACK WITH PUMP AND CYLINDER		44	1	LOT/ MILLING CUTTERS	
16	1	PAINT SPRAYER		45	1	LOT/ PLAIN THREADED COLLET SETS	
17	1	220 LB. CAP. ELECTRIC WINCH		46	1	LOT/ PLAIN THREADED COLLET SETS	
18	1	QTG LASER LEVEL/TRANSIT KIT		47	1	LOT/ PLAIN THREADED COLLET SETS	
19	1	MOTOMASTER 1200/600 AMP BATTERY BOOSTER PACK		48	1	TAFT-PEIRCE NO. 2 82" BENCH CENTER	
20	1	LOT/ SHOP LIGHTS WITH TRIPOD STANDS		49	1	KANON 60" VERNIER CALIPER	
21	1	LOT/ HEAVY-DUTY QUICK- CHANGE REAMERS		50	1	KANON 40" VERNIER CALIPER	
22	1	LOT/ QUICK CHANGE REAMERS		51	1	MITUTOYO 30"-36" OUTSIDE MICROMETER	
23	1	LOT/ QUICK CHANGE REAMERS		52	1	MITUTOYO 24"-30" OUTSIDE MICROMETER	
24	1	LOT/ REAMERS		53	1	MITUTOYO 18"-24" OUTSIDE MICROMETER	
25	1	LOT/ REAMERS		54	1	MITUTOYO 11"-12" OUTSIDE MICROMETER	
26	1	LOT/ REAMERS		55	1	LOT/ MITUTOYO 7"-10" RANGE OUTSIDE MICROMETERS	
27	1	LOT/ REAMERS		56	1	LOT/ MITUTOYO 7"-9" RANGE OUTSIDE MICROMETERS	
28	1	LOT/ REAMERS		57	1	LOT/ AEROSPACE OUTSIDE MICROMETER SETS	
29	1	LOT/ REAMERS		58	1	LOT/ OUTSIDE MICROMETERS	
30	1	LOT/ REAMERS		59	1	LOT/ MITUTOYO 12"-20" STANDARDS	
31	1	LOT/ HEAVY DUTY TAPS & DIES		60	1	BORE GAUGE	
				61	1	KUROOA GAUGE BLOCK SET	

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LOT #	QTY	DESCRIPTION	\$	LOT #	QTY	DESCRIPTION	\$
62	1	LOT/ HEIGHT GAUGES		75	1	8" 4 JAW CHUCK	
63	1	DEA TORINO MEASURING SET		76	1	BROWN BOGGS 149UD-10GA MECHANICAL POWER SHEAR WITH 52"X10GA CAPACITY, S/N: N/A (CI) [RIGGING FEE FOR LOT #76 - \$250 CDN - PLUS TAXES]	
64	1	LOT/ PLUG GAUGES WITH STORAGE CADDY		77	1	MFG. UNKNOWN OBI PRESS WITH 22"X13" BED, 12"X8" RAM, TRIAD DIGITAL BRAKE MONITOR, AIR CLUTCH, S/N: N/A (CI) [RIGGING FEE FOR LOT #77 - \$250 CDN - PLUS TAXES]	
65	1	LOT/ THREAD GAUGES		78	1	TOS TOOL & CUTTER GRINDER, S/N: N/A (CI) [RIGGING FEE FOR LOT #78 - \$50 CDN - PLUS TAXES]	
66	1	LOT/ THREAD & PLUG GAUGES		79	1	SUNDSTRAND DOUBLE END HORIZONTAL MILLING & FACING MACHINE WITH 26" SWING, 90" BETWEEN HEADS, SPEEDS TO 1200 RPM, S/N: N/A (CI) [RIGGING FEE FOR LOT #79 - \$600 CDN - PLUS TAXES]	
67	1	EXTRA LENGTH DEPTH GAUGE		80	1	KALKULATOR ST95 DEEP THROAT VERTICAL BAND SAW WITH 44.5"X22" TABLE, 36" THROAT, 16.5" MAX. WORK HEIGHT, IDEAL BLADE WELDER/GRINDER, S/N: N/A (CI) [RIGGING FEE FOR LOT #80 - \$100 CDN - PLUS TAXES]	
68	1	72"X48"X8" GRANITE SURFACE PLATE WITH STAND (CI) [RIGGING FEE FOR LOT #68 - \$250 CDN - PLUS TAXES]		81	1	KING 7" METAL CUTTING HORIZONTAL BAND SAW, S/N: 571996	
69	1	MITUTOYO B311 CNC BRIDGE TYPE CMM WITH 82.5"X62.5" GRANITE TABLE, MEASURING RANGE; X - 34", Y - 48", Z - 42", OTC5000C MOTION CONTROL UNIT WITH JOYSTICK OPERATOR CONTROL, PC, PRINTER, S/N: 841142 (CI) [RIGGING FEE FOR LOT #69 - \$TBD CDN - PLUS TAXES]		82	1	ASQUITH 6' RADIAL ARM DRILL WITH 15" COLUMN, SPEEDS TO 830 RPM, S/N: ODI-8396 (CI) [RIGGING FEE FOR LOT #82 - \$500 CDN - PLUS TAXES]	
70	1	LOT/ RENISHAW PH10M & PH8 PROBES WITH ACCESSORIES		83	1	30"X30"X16" ADJUSTABLE T-SLOT BOX TABLE (CI)	
71	1	PRINCE HUNTER BEAVERPAL VERTICAL MILLING MACHINE WITH 44"X10" TABLE, SPEEDS TO 3000 RPM, S/N: N/A (CI) [RIGGING FEE FOR LOT #71 - \$250 CDN - PLUS TAXES]		84	1	MEUSER 6' RADIAL ARM DRILL WITH 15" COLUMN, S/N: M90R-444759 (CI) (LOCATED AT 210 BISHOP ST, CAMBRIDGE, ON) [RIGGING FEE FOR LOT #84 - \$500 CDN - PLUS TAXES]	
72	1	6" MACHINE VISE		85	1	30"X30"X20" T-SLOT BOX TABLE (CI) (LOCATED AT 210 BISHOP ST, CAMBRIDGE, ON) [RIGGING FEE FOR LOT #85 - \$50 CDN - PLUS TAXES]	
73	1	PRATT & WHITNEY NO. 4E JIG BORER WITH 72"X36" TABLE, 34" THROAT, S/N: 1861-104-10-50 (CI) (LOCATED AT 210 BISHOP ST, CAMBRIDGE, ON) [RIGGING FEE FOR LOT #73 - \$750 CDN - PLUS TAXES]					
73A	1	FROMAG RA-D100/750 KEY SEATER, S/N: AKK-89715 (CI) (LOCATED AT 210 BISHOP ST, CAMBRIDGE, ON) [RIGGING FEE FOR LOT #73A - \$250 CDN - PLUS TAXES]					
74	1	MICROCUT TOOL ROOM LATHE WITH 14" SWING, 38" BETWEEN CENTERS, 1.5" SPINDLE BORE, INCH/METRIC THREADING, 6" 3 JAW CHUCK, COOLANT, S/N: N/A (CI) [RIGGING FEE FOR LOT #74 - \$100 CDN - PLUS TAXES]					

SURPLUS ASSETS OF HARVARD AUTOMATION INC.

LOT #	QTY	DESCRIPTION	\$	LOT #	QTY	DESCRIPTION	\$
86	1	MAS VR4 5' RADIAL ARM DRILL WITH 12" COLUMN, SPEEDS TO 2000 RPM, S/N: N/A (CI) (LOCATED AT 441 WITMER RD, CAMBRIDGE, ON) [RIGGING FEE FOR LOT #86 - \$400 CDN - PLUS TAXES]		91	1	WARNER-SWASEY SC-25 4 AXIS CNC TURNING CENTER WITH GE MARK CENTURY CNC CONTROL, 28" SWING, 25" TURNING DIAMETER, 40" MACHINING LENGTH, 6 STATION TURRET, 5 STATION 4TH AXIS TURRET, SPEEDS TO 850 RPM, 60 HP SPINDLE MOTOR, CHIP CONVEYOR, S/N: 28G0885 (CI) (LOCATED AT 210 BISHOP ST, CAMBRIDGE, ON) [RIGGING FEE FOR LOT #91 - \$2200 CDN - PLUS TAXES]	
86A	1	39"X39"X29.5" T-SLOT BOX TABLE (CI) (LOCATED AT 441 WITMER RD, CAMBRIDGE, ON) [RIGGING FEE FOR LOT #86A - \$50 CDN - PLUS TAXES]		92	1	SANCO SM 3000G CNC DOUBLE COLUMN BRIDGE-TYPE VERTICAL MACHINING CENTER WITH HEIDENHAIN TNC 426 CNC CONTROL, 118.2" X 47.28" TABLE, TRAVELS; X - 126", Y - 55.16", Z - 35.46", MAXIMUM DISTANCE SPINDLE NOSE TO TABLE 34.27", 63.04" BETWEEN COLUMNS, SPEEDS TO 6000 RPM, BT 50 SPINDLE TAPER, MAXIMUM TABLE LOAD 17600 LBS, 25/20 HP, COOLANT, CHIP CONVEYOR, S/N: V-3041 (CI) [RIGGING FEE FOR LOT #92 - \$4000 CDN - PLUS TAXES]	
87	1	RACER (2008) SL350 CNC SLOTTING MACHINE WITH SYNTEC 9401 CNC CONTROL, TRAVELS; LONGITUDINAL - 18", CROSS - 18", 13.7" STROKE, 24" DIAMETER TABLE, CHUCK, COOLANT, S/N: 764078 (CI) [RIGGING FEE FOR LOT #87 - \$400 CDN - PLUS TAXES]		93	1	50 KVA - 575HV/220LV - 3 PHASE TRANSFORMER (CI) [RIGGING FEE FOR LOT #93 - \$90 CDN - PLUS TAXES]	
88	1	STANKO 7M430 SLOTTING MACHINE WITH TRAVELS; LONGITUDINAL - 31.5", CROSS - 25.5", 19.5" MAX. STROKE, 24" DIAMETER TABLE, SPEEDS TO 750 RPM, S/N: 2242 (CI) [RIGGING FEE FOR LOT #88 - \$475 CDN - PLUS TAXES]		94	1	KASUGA MR. K-55 CNC VERTICAL MACHINING CENTER WITH FANUC SERIES 18-M CNC CONTROL, 55"X19" TABLE, TRAVELS; X - 40", Y - 20", Z - 20", SPINDLE SPEEDS TO 6000 RPM, 40 TAPER SPINDLE, 20 STATION ATC, 10 HP, COOLANT, S/N: 8139 (CI) [RIGGING FEE FOR LOT #94 - \$1500 CDN - PLUS TAXES]	
89	1	RACER (2007) FT650 CNC LATHE WITH FANUC SERIES OI MATE-TC CNC CONTROL, 16" SWING, 33" BETWEEN CENTERS, 2" SPINDLE BORE, 8" 3 JAW HYDRAULIC CHUCK, 4 POSITION TOOL POST, COOLANT, S/N: 764043 (CI) [RIGGING FEE FOR LOT #89 - \$500 CDN - PLUS TAXES]		95	1	45 KVA - 600HV/120LV - 3 PHASE TRANSFORMER (CI) [RIGGING FEE FOR LOT #95 - \$90 CDN - PLUS TAXES]	
90	1	LEBLOND 12/12 MARK II CNC TWIN TURRET LATHE WITH FAGOR CNC CONTROL, 24" SWING, 108" BETWEEN CENTERS, 3.25" SPINDLE BORE, 6 STATION HORIZONTAL TURRET, 4 STATION VERTICAL TURRET, 16" 4 JAW CHUCK, HYDRAULIC TAILSTOCK, STEADIES, COOLANT, CHIP CONVEYOR, S/N: TL-12-513 (CI) [RIGGING FEE FOR LOT #90 - \$1700 CDN - PLUS TAXES]					

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LOT #	QTY	DESCRIPTION	\$	LOT #	QTY	DESCRIPTION	\$
96	1	EDM SOLUTIONS (2004) POLARIS CNC RAM TYPE EDM WITH 39.3" X 35.4" TABLE, 60" X 44" X 23.5" TANK, TRAVELS: X 24", Y19.6", Z15.7", 30" RAM PLATEN TO TABLE, MAXIMUM TABLE LOAD 4400 LBS, 3R SYSTEM, HEIDENHAIN EDMS 300H CONSOLE CONTROL, SELF-CONTAINED DIELECTRIC FLUID SYSTEM, S/N: 9009 (CI) [RIGGING FEE FOR LOT #96 - \$2000 CDN - PLUS TAXES]		117	1	GRAY (RECENT RETROFIT SIEMENS SIMATIC HMI PLC CONTROL) 8" FLOOR TYPE HORIZONTAL BORING MILL WITH TRAVELS; 420" LONGITUDINAL TRAVEL, 144" VERTICAL TRAVEL, 85" SPINDLE TRAVEL, SPINDLE SPEEDS TO 600 RPM IN 23 RANGES, 50 TAPER SPINDLE, HEIDENHAIN 3 AXIS DRO, PUSH BUTTON PENDANT CONTROL, S/N: N/A (CI) [RIGGING FEE FOR LOT #117 - \$26000 CDN - PLUS TAXES]	
97	1	TRANSFORMER (CI) [RIGGING FEE FOR LOT #97 - \$90 CDN - PLUS TAXES]		118	1	48" DIAMETER FACING HEAD (CI) [RIGGING FEE FOR LOT #118 - \$50 CDN - PLUS TAXES]	
98	1	LOT/ SYSTEM 3R EDM TOOLING		119	1	GRAY 50 TAPER VERTICAL BORING HEAD ATTACHMENT (CI) [RIGGING FEE FOR LOT #119 - \$50 CDN - PLUS TAXES]	
99	1	LOT/ SYSTEM 3R EDM TOOLING		120	1	50 TAPER VERTICAL MILLING HEAD (CI) [RIGGING FEE FOR LOT #120 - \$50 CDN - PLUS TAXES]	
100	1	LOT/ SYSTEM 3R EDM TOOLING		121	1	48" VERTICAL MILLING EXTENSION (CI) [RIGGING FEE FOR LOT #121 - \$50 CDN - PLUS TAXES]	
101	1	LOT/ SYSTEM 3R EDM TOOLING		122	1	24" VERTICAL MILLING EXTENSION (CI) [RIGGING FEE FOR LOT #122 - \$50 CDN - PLUS TAXES]	
102	1	LOT/ SYSTEM 3R EDM TOOLING		123	1	36" VERTICAL MILLING EXTENTION [RIGGING FEE FOR LOT #123 - \$50 CDN - PLUS TAXES]	
103	1	LOT/ SYSTEM 3R EDM TOOLING		124	1	50 TAPER VERTICAL MILLING ATTACHMENT (CI) [RIGGING FEE FOR LOT #124 - \$50 CDN - PLUS TAXES]	
104	1	LOT/ SYSTEM 3R EDM TOOLING		125	1	198"X120"X15" T-SLOT FLOOR PLATE (CI) [RIGGING FEE FOR LOT #125 - \$TBD CDN - PLUS TAXES]	
105	1	LOT/ SYSTEM 3R EDM TOOLING		126	1	198"X120"X15" T-SLOT FLOOR PLATE (CI) [RIGGING FEE FOR LOT #126 - \$TBD CDN - PLUS TAXES]	
106	1	LOT/ SYSTEM 3R EDM TOOLING					
107	1	LOT/ SYSTEM 3R EDM TOOLING					
108	1	LOT/ SYSTEM 3R EDM TOOLING					
109	1	LOT/ SYSTEM 3R EDM TOOLING					
110	1	LOT/ SYSTEM 3R EDM TOOLING					
111	1	LOT/ SYSTEM 3R EDM TOOLING					
112	1	LOT/ SYSTEM 3R EDM TOOLING					
113	1	LOT/ SYSTEM 3R EDM TOOLING					
114	1	LOT/ SYSTEM 3R EDM TOOLING					
115	1	LOT/ SYSTEM 3R EDM TOOLING					
116	1	MAYSON (2000) DOUBLE GANTRY RAM TYPE EDM WITH 195" X 90" TABLE, 48" MAX. WORK HEIGHT, 92" GANTRY TRAVELS, (2) HEIDENHAIN 3 AXIS DROS, (2) 150 AMP POWER SOURCES, SELF-CONTAINED DIELECTRIC FLUID SYSTEM, S/N: N/A (CI) [RIGGING FEE FOR LOT #116 - \$7500 CDN - PLUS TAXES]					

SURPLUS ASSETS OF HARVARD AUTOMATION INC.

LOT #	QTY	DESCRIPTION	\$	LOT #	QTY	DESCRIPTION	\$
126A	1	TOS WD 130B 5" FLOOR TYPE HORIZONTAL BORING MILL WITH TRAVELS; 125" LONGITUDINAL TRAVEL, 90.5" VERTICAL TRAVEL, 44" SPINDLE TRAVEL, SPINDLE SPEEDS TO 1000 RPM, 24 HP, 50 TAPER SPINDLE, TRAK 102/101 3 AXIS DRO, PUSH BUTTON PENDANT CONTROL, S/N: 2212-0403 (CI) (LOCATED AT 210 BISHOP ST, CAMBRIDGE, ON) [RIGGING FEE FOR LOT #126A - \$10000 CDN - PLUS TAXES]		137	1	CRAVEN VERTICAL BORING MILL WITH 2 RAMS, 96" DIAMETER TABLE, 104" SWING, 94" MAX. HEIGHT UNDER RAIL, 54" LEFT & RIGHT HORIZONTAL HEAD TRAVELS, (2) +/- 30 DEG. SWIVEL HEADS, 40 HP MAIN DRIVE, S/N: N/A (CI) [RIGGING FEE FOR LOT #137 - \$18200 CDN - PLUS TAXES]	
				138	1	LOT/ SET OF TURNTABLE JAWS	
				139	1	LOT/ SET OF TURNTABLE JAWS	
127	1	157"X74"X12" T-SLOT FLOOR PLATE (CI) [RIGGING FEE FOR LOT #127 - \$TBD CDN - PLUS TAXES]		140	1	HECKERT VERTICAL BORING MILL WITH 2 RAMS (PARTS MACHINE) (CI) (LOCATED AT 210 BISHOP ST, CAMBRIDGE, ON) [RIGGING FEE FOR LOT #140 - \$TBD CDN - PLUS TAXES]	
128	1	157"X74"X12" T-SLOT FLOOR PLATE (CI) [RIGGING FEE FOR LOT #128 - \$TBD CDN - PLUS TAXES]		141	1	SELLERS TABLE TYPE HORIZONTAL BORING MILL WITH 5" SPINDLE, 100"X54.5" T-SLOT TABLE, TRAVELS; 98" LONGITUDINAL TRAVEL, 74" VERTICAL TRAVEL, 50 TAPER, ACCURITE III 3 AXIS DRO, S/N: N/A (CI) (LOCATED AT 441 WITMER RD, CAMBRIDGE, ON) [RIGGING FEE FOR LOT #141 - \$9500 CDN - PLUS TAXES]	
129	1	144"X120"X44" ENGINEERED BORING MILL T-SLOT RISER PLATE (CI) [RIGGING FEE FOR LOT #129 - \$450 CDN - PLUS TAXES]		142	1	92"X92" DRILLED & TAPPED POWER ROTARY TABLE (CI) (LOCATED AT 441 WITMER RD, CAMBRIDGE, ON) [RIGGING FEE FOR LOT #142 - \$750 CDN - PLUS TAXES]	
130	1	180"X83"X44" BORING MILL DRILLED & TAPPED RISER PLATE (CI) [RIGGING FEE FOR LOT #130 - \$450 CDN - PLUS TAXES]		142A	1	MITSUBISHI 50 TAPER VERTICAL MILLING ATTACHMENT (CI) (LOCATED AT 441 WITMER RD, CAMBRIDGE, ON) [RIGGING FEE FOR LOT #142A - \$100 CDN - PLUS TAXES]	
131	1	90"X41.5"X30" ENGINEERED T-SLOT RISER PLATE (CI) [RIGGING FEE FOR LOT #131 - \$100 CDN - PLUS TAXES]		142B	1	32" VERTICAL MILLING EXTENSION (CI) (LOCATED AT 441 WITMER RD, CAMBRIDGE, ON) [RIGGING FEE FOR LOT #142B - \$100 CDN - PLUS TAXES]	
132	1	90"X41.5"X30" ENGINEERED T-SLOT RISER PLATE (CI) [RIGGING FEE FOR LOT #132 - \$100 CDN - PLUS TAXES]		143	1	CINCINNATI GILBERT 4" TABLE TYPE HORIZONTAL BORING MILL WITH 102" X 48" TABLE, TRAVELS; 96" CROSS, 52" VERTICAL, 72" LONGITUDINAL, 20 HP SPINDLE DRIVE, ACU-RITE 3 AXIS DRO, S/N: N/A (CI) [RIGGING FEE FOR LOT #143 - \$5800 CDN - PLUS TAXES]	
133	1	SET OF 2 194"X36" ANGLE PLATES (CI) [RIGGING FEE FOR LOT #133 - \$600 CDN - PLUS TAXES]					
134	1	SET OF 2 74"X24" ANGLE PLATES (CI) [RIGGING FEE FOR LOT #134 - \$150 CDN - PLUS TAXES]					
135	1	SET OF 2 42"X36" ANGLE PLATES (CI) [RIGGING FEE FOR LOT #135 - \$50 CDN - PLUS TAXES]					
136	1	216"X64"X39" ENGINEERED T-SLOT RISER PLATE (CI) (DELAYED DELIVERY) [RIGGING FEE FOR LOT #136 - \$400 CDN - PLUS TAXES]					

SURPLUS ASSETS OF HARVARD AUTOMATION INC.

LOT #	QTY	DESCRIPTION	\$	LOT #	QTY	DESCRIPTION	\$
144	1	REX 30 KVA - 600HV/480LV - 3 PHASE TRANSFORMER (CI) [RIGGING FEE FOR LOT #144 - \$90 CDN - PLUS TAXES]		159	1	NEWLIFE 5 HP UPRIGHT AIR COMPRESSOR, S/N: N/A (CI) [RIGGING FEE FOR LOT #159 - \$100 CDN - PLUS TAXES]	
145	1	49"X47" T-SLOT ROTARY TABLE (CI) [RIGGING FEE FOR LOT #145 - \$100 CDN - PLUS TAXES]		160	1	TECHQUIP 5 HP UPRIGHT AIR COMPRESSOR, S/N: N/A (CI) [RIGGING FEE FOR LOT #160 - \$100 CDN - PLUS TAXES]	
146	1	LOT/ SURPLUS MACHINERY (CI) (LOCATED AT 210 BISHOP ST, CAMBRIDGE, ON) [RIGGING FEE FOR LOT #146 - \$TBD CDN - PLUS TAXES]		161	1	DOMBRICO 40 TON DOUBLE GIRDER TOP RUNNING OVERHEAD BRIDGE CRANE WITH 5 TON AUXILIARY HOIST, 45' SPAN, 26' UNDER HOOK, OPERATORS CAB, S/N: N/A (CI) [RIGGING FEE FOR LOT #161 - \$TBD CDN - PLUS TAXES]	
147	1	LOT/ SURPLUS MACHINERY (CI) (LOCATED AT 210 BISHOP ST, CAMBRIDGE, ON) [RIGGING FEE FOR LOT #147 - \$TBD CDN - PLUS TAXES]		162	1	DC POWER INVERTER WITH (2) CANSFIELD 25 KVA - 575HV 115/230 LV - SINGLE PHASE TRANSFORMERS (CI) [RIGGING FEE FOR LOT #162 - \$400 CDN - PLUS TAXES]	
148	1	SURPLUS MACHINERY		163	1	HEAVY DUTY SPEADER BEAM (CI) [RIGGING FEE FOR LOT #163 - \$75 CDN - PLUS TAXES]	
149	1	HEAVY DUTY WHEEL BALANCER		164	1	CLEVELAND BEACON 1 TON FREE STANDING JIB WITH BUDGIT 2 TON ELECTRIC HOIST, S/N: N/A (CI) [RIGGING FEE FOR LOT #164 - \$450 CDN - PLUS TAXES]	
150	1	118"X16" ROLLER CONVEYOR		165	1	1 TON ELECTRIC HOIST WITH TROLLEY	
151	1	51"X36.5"X20" T-SLOT BOX TABLE (CI) [RIGGING FEE FOR LOT #151 - \$100 CDN - PLUS TAXES]		166	1	3 TON CHAIN HOIST	
152	1	LOT/ SET OF 4 RISER BLOCKS		167	1	2 POINT LIFTING CHAIN WITH 9000 LB. CAP., 28" REACH	
153	1	LOT/ RISER BLOCKS		168	1	LOT/ STORAGE RACK WITH LIFTING ACCESSORIES	
154	1	LOT/ RISER BLOCK WITH 8" MACHINE VISE		168A	1	LOT/ POWER FIST 2 TON CAP. BEAM CLAMPS	
155	1	6.5" MACHINE VISE		169	1	HYSTER OUTDOOR LPG FORKLIFT WITH APPROX. 15,000 LB CAPACITY, SINGLE STAGE MAST, 1,626 HRS ON METER (AT TIME OF RECORDING), S/N: N/A (NO TANK)	
155A	1	TECHNOMAGNETE 15.5"X14" MAGNETIC PLATE WITH TECHNOMAGNETE CONTROL		169A	1	ALLIS CHALMERS 6,000 LB LPG FORKLIFT WITH 110" LIFT, 2 STAGE MAST, SOLID TIRES, S/N N/A	
155B	1	TECHNOMAGNETE 15.5"X14" MAGNETIC PLATE WITH TECHNOMAGNETE CONTROL		170	1	FORK EXTENSIONS	
155C	1	TECHNOMAGNETE 15.5"X14" MAGNETIC PLATE		171	1	MAN-LIFT PLATFORM	
155D	1	TECHNOMAGNETE 15.5"X14" MAGNETIC PLATE					
156	1	LINCOLN ELECTRIC SAE ARC WELDER WITH CABLES & GUN, S/N: 198278					
157	1	LOT/ OXY-ACETYLENE TANK CADDY WITH TORCH, GAUGES & HOSE (NO TANKS)					
158	1	WEBSTER 15 HP AIR COMPRESSOR, S/N: N/A (CI) [RIGGING FEE FOR LOT #158 - \$100 CDN - PLUS TAXES]					

SURPLUS ASSETS OF HARVARD AUTOMATION INC.

LOT #	QTY	DESCRIPTION	\$	LOT #	QTY	DESCRIPTION	\$
172	1	WOOD TOP WORK BENCH WITH VISE (NO CONTENTS)		197	1	LOT/ DESK, CHAIR & FILE CABINET	
173	1	WOOD TOP WORK BENCH (NO CONTENTS) (DELAYED DELIVERY)		198	1	LOT/ DESK & CHAIR	
174	1	WOOD TOP WORK BENCH (NO CONTENTS)		199	1	LOT/ DESKS & SHELVES (NO CONTENTS)	
175	1	HEAVY DUTY STEEL SHOP TABLE (CI) [RIGGING FEE FOR LOT #175 - \$50 CDN - PLUS TAXES]		200	1	SIMPLEX DIGITAL PUNCH CLOCK WITH TIME CARD HOLDERS	
176	1	HEAVY DUTY STEEL SHOP TABLE (CI) [RIGGING FEE FOR LOT #176 - \$50 CDN - PLUS TAXES]		201	1	LOT/ LOCKERS	
177	1	STEEL WORK BENCH WITH VISE (NO CONTENTS)					
178	1	HEAVY DUTY STEEL WORK TABLE WITH VISE (DELAYED DELIVERY)					
179	1	LOT/ STEEL SHOP CABINETS (NO CONTENTS)					
180	1	STEEL SHELVES					
181	1	BEACH 7 DRAWER ROLLING TOOL CHEST					
182	1	STEEL WORK BENCH (DELAYED DELIVERY)					
183	1	LOT/ GAS POWERED LAWN MOWER & ELECTRIC LEAF BLOWER					
184	1	CALCOMP TECHJET 720 DESK TOP PRINTER/PLOTTER					
185	1	HP DESIGNJET 100 DESK TOP PLOTTER/PRINTER					
186	1	ACER DESKTOP PC					
187	1	SAMSUNG ALL-IN-ONE LASER PRINTER					
188	1	SAMSUNG ALL-IN-ONE LASER PRINTER					
189	1	TOSHIBA TV WITH STAND					
190	1	SONY TV					
191	1	LOT/ LOBBY FURNITURE					
192	1	LOT/ RECEPTION AREA DESKS & CHAIR					
193	1	2 DRAWER LATERAL FILE CABINET					
194	1	LOT/ REMAINING CONTENTS OF OFFICE - FURNITURE ONLY					
195	1	WALL MOUNTABLE ENCLOSED WHITE BOARD					
196	1	LOT/ CONTENTS OF OFFICE - FURNITURE ONLY					