

# **ONLINE AUCTION**

# BMD TOOL & MACHINE CO LTD.







Wednesday, October 2

MARK YOUR
CALENDARS!
7060 Edwards Blvd.,
Mississauga, ON, L5S 1Z1

**INSPECTION:** Tuesday, October 1 from 9 AM to 4 PM EDT.

LIVE WEBCAST ONLY BidSpotter

# MAJOR HEAVY STAMPING & CNC MACHINING EVENT







**AUCTION CONDUCTED BY:** 

# **CORPORATE ASSETS INC**

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#### **LATE MODEL & LARGE CAPACITY BRIDGE-TYPE MACHINING CENTERS**



AWEA LP4025 CNC 4-axis bridge type vertical machining center



AWEA SP-3016 CNC bridge type vertical machining center

#### **CNC VERTICAL MACHINING CENTER**

**AWEA** (2010) LP4025 CNC 4-axis bridge type vertical machining center with FANUC SERIES 18i-MB CNC control, 94.50"x 158.25" T-slot table, travels; X- 157.48", Y- 98.42", Z- 29.92", 9.44" to 39.37" distance from table to spindle nose, 106" between columns, 47" under the rail, CAT 50 taper spindle, 32 ATC, speeds up to 6000 rpm, AWEA 4th axis CNC controlled universal angle head, coolant, chip conveyor, 220v/3ph/50-60hz, S/N: 101911

#### ASSETS HAVE BEEN EXCEPTIONALLY MAINTAINED BY THE OWNER



AWEA SP-2016 CNC bridge type vertical machining center



**AWEA** AF-1000 CNC vertical machining center



AWEA BM-1600 CNC vertical machining center

# 2014 AF-1000 AWEN

AWEA AF-1000 CNC vertical machining center

#### **CNC VERTICAL MACHINING CENTERS**

**AWEA** (2015) SP-3016 CNC bridge type vertical machining center with FANUC SERIES 31i MODEL B CNC control, 59"x 128" t-slot table, travels; X-82.67", Y- 62.99", Z- 29.92", 7.87 to 37.79" distance from table to spindle nose, 67" distance between columns, 38" under the rail, CAT 50 taper spindle, 32 ATC, speeds up to 6000rpm, coolant, chip conveyor, 600v/3ph/50-60hz, S/N: 142493

**AWEA** (2012) SP-2016 CNC bridge type vertical machining center with FANUC SERIES 0i-MD CNC control, 59"x 91" t-slot table, travels; X- 82.67", Y-62.99", Z- 29.92", 7.87" to 37.79" distance from table to spindle nose, 67" distance between columns, 38" under the rail, BT50 taper spindle, 32 ATC, speeds up to 6000rpm, coolant, chip conveyor, 600v/3ph/50-60hz, S/N: 122185

**AWEA** (2013) BM-1600 CNC vertical machining center with MITSUBISHI M70 CNC control, 31.5"x 67" t-slot table, travels; X- 62.99", Y- 31.49", Z- 31.49", 7.87 to 39.37" distance from table to spindle nose, BT50 taper spindle, 24 ATC, speeds up to 6000rpm, POLAR JET CNC SOLUTIONS INC. (2013) PJ-30MT high-pressure temperature-controlled coolant pump, chip conveyor, 600v/3ph/50-60hz, S/N: 1600-13028

**AWEA** (2015) AF-1000 CNC vertical machining center with MITSUBISHI M70 CNC control, 21.75"x 47.25" t-slot table, travels; X- 40.15", Y- 21.65", Z- 25", 3.93" to 28.93" distance from table to spindle nose, CAT 40 taper spindle, 36 ATC, speeds up to 10,000rpm, coolant, chip conveyor, 600v/3ph/50-60hz, S/N: 1000-15098

**AWEA** (2014) AF-1000 CNC vertical machining center with MITSUBISHI M70 CNC control, 21.75"x 47.25" t-slot table, travels; X- 40.15", Y- 21.65", Z-25", 3.93" to 28.93" distance from table to spindle nose, CAT 40 taper spindle, 24 ATC, speeds up to 10,000rpm, coolant, chip conveyor, 600v/3ph/50-60hz, S/N: 1000-14068

#### LARGE CAPACITY STAMPING MACHINERY AVAILABLE



**ERFURT** 4-point straight side stamping press





**BWM** C48-20-72-06/2005 combination coil cradle/ straightener



**BWM** F48-500-06/2005 servo feeder

#### STAMPING DEPARTMENT

**ERFURT** 1000 ton capacity 4-point straight side stamping press with COMMAND STAMP (RETROFIT 2002) PLC press controls, 98"x 157" front to back roll in bolster, 98"x 156" ram, 20" stroke, 19.75" slide adjustment, 19" riser, 52" max shut height without riser, 62"x45" side windows, safety light curtains, XACT PATTERN 80"x 150"x 19" riser bolster plate (may be sold separately), air clutch, 600v/3ph/60hz, S/N: N/A

**ROVETTA** SE2-400-2740-1520 400 ton capacity 4-point straight side stamping press with COMMAND STAMP (RETROFIT) PLC press controls, 59.75"x 108" bolster, 59.75"x 108" ram, 19.84" stroke, 29.21" shut height, 15.98" slide adjustment, 30"x31" side window, safety light curtains, air clutch, 600v/3ph/60hz, S/N: 1

**BWM** (2005) C48-20-72-06/2005 combination coil cradle/straightener with 48"x 1/4" capacity, max 72" dia. x 20,000 lbs. coil capacity, 600v/3ph/60hz, S/N: 21816

#### LARGE OFFERING OF CNC AND CONVENTIONAL MACHINERY AVAILABLE



CHEVALIER FSG-1632 ADII automatic hydraulic surface grinder



CHEVALIER FSG-2040 ADIII CNC hydraulic surface arinder



FORTWORTH VBM-5VHL universal milling machine



FORTWORTH VBM-5VL vertical milling machine



KAO MING KMR-1100S 4' radial arm drill



**CHEVALIER** FSG-618M manual surface grinders



MAS VO50 5' way type radial MAS VO50 5' way type arm drill



radial arm drill

#### **AUTOMATIC HYDRAULIC SURFACE GRINDERS**

CHEVALIER FSG-2040 ADIII CNC hydraulic surface grinder with CHEVALIER touch screen CNC control, 20"x 47.5" table, KIN JUNG KET-50100K 20"x 39.5" electromagnetic chuck, 13.5" grinding wheel, coolant with paper filtration unit, chiller, 600v/3ph/60hz, S/N: FRC164001

CHEVALIER FSG-1632 ADII automatic hydraulic surface grinder with 16"x 59.5" table, 16"x 31.5" electromagnetic chuck, 10" grinding wheel, incremental down feed, coolant with paper filtration unit, 600v/3ph/60hz, S/N: N/A

#### **CONVENTIONAL MACHINE TOOLS**

FORTWORTH (2012) VBM-5VHL universal milling machine with (2) HEIDENHAIN 3 axis DROs, 19.75"x 86.75" t-slot table, speeds up to 1500 rpm vertical spindle, 1450 rpm horizontal spindle, power drawbar, 50 taper spindle, push button pendant control, coolant, 600v/3ph/60hz, S/N: 5VH247

#### PARTIAL LISTING ONLY. VISIT WWW.CORPASSETS.COM FOR DETAILS.



**FIRST** LC1-1/2VS milling machines



**FIRST** LC1-1/2VS milling machines



FIRST LC1-1/2VS milling machines



**MICROWEILY** TY-1603S gap bed engine lathe



SILENT HOIST FKS 13 LPG forklift



NISSAN CRGH02F35V LPG forklift



**BROWN & SHARPE** XCEL VALIDATOR 9.15.9D CNC bridge type CMM



**HEXAGON METROLOGY** ROMER ABSOLUTE ARM RA-7335SEI-4 portable arm CMM



**ATLAS COPCO** GA22 rotary screw tank mounted compressor



Partial view of tooling available

#### **STAMPING DEPARTMENT (CONT'D)**

**BWM** (2005) C48-20-72-06/2005 combination coil cradle/straightener with 48"x 1/4" capacity, max 72" dia. x 20,000 lbs. coil capacity, 600v/3ph/60hz, S/N: 21816

#### **CONVENTIONAL MACHINE TOOLS**

**FORTWORTH** (2012) VBM-5VL vertical milling machine with HEIDENHAIN 3 axis DRO, 19.75"x 86.5" t-slot table, speeds up to 1500 rpm, power drawbar, 50 taper spindle, coolant, 600v/3ph/60hz, S/N: 5611

- (3) **FIRST** (2014) LC1-1/2VS milling machines with HEIDENHAIN 2 axis DRO, 9"x 42" t-slot table speeds up to 4500 rpm infinitely variable, R8 spindle, 600v/3ph/60hz, S/N: 30332545, 30332530, 30332540
- (3) **MAS** VO50 5' way type radial arm drills with speeds up to 2500 rpm, preselect, coolant, 39.75"x 29.75"x 19.75" t-slot box table (may be sold separately), 600v/3ph/60hz, S/N: 4002, 3229, 4001

**KAO MING** KMR-1100S 4' radial arm drill with speeds up to 1677 rpm, coolant, 29.75"x 19.75"x 16" t-slot box table (may be sold separately), 600v/3ph/60hz, S/N: 10189

(3) **CHEVALIER** FSG-618M manual surface grinders with SAV 6"x 18" magnetic chucks, incremental down feed, 600v/3ph/60hz, S/N: FA3156028, FA3156031, FA3156032

**CHEVALIER** (2003) PFG-2040M manual surface grinder with 6"x 14" magnetic chuck, incremental down feed, 600v/3ph/60hz, S/N: 0311001

**KENT** KGS-200 manual surface grinder with ECLIPSE 6"x 12" magnetic chuck, incremental down feed, 600v/3ph/60hz, S/N: 20400-3

MICROWEILY TY-1603S gap bed engine lathe with HEIDENHAIN 2 axis DRO, 18" swing over bed, 26" swing in the gap, 29" between centers, 8" 3 jaw chuck, speeds up to 1600 rpm, 2" bore, coolant, in/mm threading, 600v/3ph/60hz, S/N: N/A

**TRADEMARK** DY-700 SAW MASTER vertical band saw with 28" throat, blade welder, 600v/3ph/60hz, S/N 71F001

**BAXTER** VERTICUT 115B vertical band saw, 120v/1ph/60hz, S/N: 5175

**K&K** vertical band saw, 120v/1ph/60hz, S/N: 9256

NORTHCOTT-MORRIS MACHINE CO. JN1500C4 dust collector, S/N: 510

NORTHCOTT-MORRIS MACHINE CO. JN1300DC10 dust collector, S/N: 3134

**LINCOLN** ELECTRIC IDEALARC 250 arc welder with cables and gun S/N: N/A

#### **MATERIAL HANDLING**

**SILENT HOIST** FKS 13 LPG forklift with 26,000 lbs. capacity, 135" max vertical lift, single stage mast, hydraulic fork adjustment, 7640hrs. recorded on meter at time of listing, S/N: 19439

**NISSAN** CRGH02F35V LPG forklift with 7200lbs. capacity, 175" max vertical lift, 3 stage mast, side shift, cushion tires, 4923hrs. recorded on meter at time of listing, S/N: CRGH02-001105

**CANADIAN CRANE** 12.5 ton double girder top running bridge crane with (1) CANADIAN CRANE 12.5 ton main electric hoist, (1) CANADIAN CRANE 5 ton aux electric hoist, approx. 38' span, 19' 8" under hook, pendant control, S/N: 20710

(2) **CANADIAN CRANE** 10-ton single girder top running bridge crane with SWF 10-ton electric hoist, approx. 38' span, 20' under hook, pendant control, S/N: 4375/1, 4375/2

APPROX 160' crane runway and busbar S/N: N/A

**CANADIAN CRANE** 10-ton single girder top running bridge crane with CANADIAN CRANE 10 electric hoist, 37'7" span, 19' under hook, pendant control, S/N: 18752 APPROX 64' crane runway and busbar S/N: N/A

STAHL 5-ton electric hoist with pendent control S/N: N/A **MAN** GHH 5-ton electric hoist with pendent control, S/N: N/A

**SEW** 3.5-ton electric hoist with pendent control, S/N: N/A

(2) APPROX 82' monorail beams with busbar S/N: N/A

#### INSPECTION EQUIPMENT

**BROWN & SHARPE** XCEL VALIDATOR 9.15.9D CNC bridge type CMM with WINDOWS PC BASED PC DMIS VER 2018 R1 control and data acquisition unit, 51"x 86.5" granite table, 35.43"x59.05"x35.43" measuring envelope, RENISHAW PH10MQ touch probe, joystick operator control, PC and printer S/N: 0697/2435

HEXAGON METROLOGY (2017) ROMER ABSOLUTE ARM RA-7335SEI-4 portable arm CMM with WINDOWS PC BASED POLYWORKS control and data acquisition unit, handheld laser scanning probe with HEXAGON 7335SEI-6880UC touch probe and laptop, S/N: 7335SEI-6880

#### **FACTORY SUPPORT EQUIPMENT**

**ATLAS COPCO** (2012) GA22 30hp rotary screw tank mounted compressor with 58520 running hours, 28964 loaded hours, 3540rpm, 575v/3ph/60hz, S/N: AP1464580

**ATLAS COPCO** (2013) GA15VSD 20hp rotary screw tank mounted compressor with 26793 running hours, S/N: CAI715852

(2) **PURESTREAM** HT DRYERS AHT75U air dryer, S/N: 110008297, 130005661

# **BMD TOOL &** MACHINE CO LTD.

Wednesday, October 2 Mississauga, Ontario, Canada



CANADIAN CRANE 12.5 ton double girder top running bridge crane



CANADIAN CRANE 10-ton single girder top running bridge crane



CANADIAN CRANE 10-ton single girder top running bridge crane

ALSO: Large assortment of CAT and BT 50/40 tool holders, tool carts, inspection equipment, heavy-duty shop tables, heavy-duty shop cart, metal sawhorses, lifting support equipment chains and magnets, perishable tooling, cutters, power tools, tool cabinets, office furniture, business machines and much more!

THIS IS A PARTIAL LISTING ONLY! FOR FURTHER INFORMATION, PLEASE VISIT WWW.CORPASSETS.COM

### **AUCTION DETAILS**

LIVE WEBCAST ONLY

#### INSPECTION

Tuesday, October 1 from 9 AM to 4 PM EDT.

#### REMOVAL

All assets must be removed no later than Friday, November 8 BY APPOINTMENT ONLY, Please email info@corpassets.com to arrange.

#### **TERMS**

Corporate Assets Inc. assumes no liability for errors or omissions in this brochure. Corporate Assets Inc. expressly reserves the right to determine the manner of conducting the auction as it may deem appropriate. All subject to prior sale.

#### **PAYMENT**

A Buyer's Premium will apply at this sale. International & online bidders may need a refundable deposit to bid. SALE WILL BE CONDUCTED IN USD.

Please refer to our website at www.corpassets.com call 416.962.9600 for further information. Pour les services en français, composez le 1.855.583.5551

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