

# PUBLIC AUCTION

**CORPORATE  
ASSETS INC**

**PHILLIPS TOOL & MOULD LIMITED**

**2001**



**2 AVAILABLE**

FEMCO BMC 135 CNC table type horizontal boring mill

**2000**



**41.4" x 122" TABLE**

EUMACH FBE 3000 CNC universal bed type milling machine

**2005**



**86" x 158" TABLE**

SIGMA SSV 1600 CNC vertical machining center

**31" x 74" TABLE**

SIGMA SDV4224 CNC double column vertical machining center

**DATE**

**TIME**

**LOCATION**

Thursday, October 1, 2009

9:30 A.M.

25 Invicta Court, London  
Ontario, Canada N6E 2T4

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**2001**

FEMCO BMC 135 CNC table type horizontal boring mill

**5.3" SPINDLE**

## CNC & MANUAL TABLE TYPE HORIZONTAL BORING MILLS

**FEMCO** (2001) BMC 135 CNC table type horizontal boring mill with FANUC 18 M CNC control, 5.31" dia. spindle, 71" x 79" rotary table, travels; X 94.49", Y 82.86", Z 59.06", W 35.43", B-360° in .001° increments, #50 spindle taper, speeds to 1500 RPM, 29/35 HP, maximum table load 22,000 lbs, power draw bar, coolant, chip conveyor s/n 8810097

**FEMCO** (1998) BMC 135 CNC table type horizontal boring mill with FANUC 18 M CNC control, 5.31" dia. spindle, 71" x 79" rotary table, travels; X 94.49", Y 82.86", Z 59.06", W 35.43", B-360° in .001° increments, #50 spindle taper, speeds to 1500 RPM, 29/35 HP, maximum table load 22,000 lbs, power draw bar, coolant, chip conveyor s/n 985306

**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

## CNC DOUBLE COLUMN VERTICAL MACHINING CENTERS

**SIGMA** (2005) SDV4224 CNC double column vertical machining center with FANUC 18iMB CNC control, 157.6" x 86.68" table, travels; X 165.48", Y 94.56", Z 39.4", maximum distance spindle nose to table 45.11", 98.5" between columns, speeds to 6000 RPM, BT 50 spindle taper, maximum table load 33000 lbs, 35/30 HP, coolant, chip conveyor s/n D4202

**SANCO** (2001) SM3000G CNC double column 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-3046

**SANCO** (1999) SM 3000G CNC double column 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

**SANCO** (1997) SM 3000G CNC double column vertical machining center with FANUC OM CNC control, LAMOINE RTM programming system, 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-3025

**KAO MING** KMC-2000S CNC double column vertical machining center with FANUC 15M CNC control, 78.74" x 43.3" table, travels; X 79.92", Y 49.2", Z 20", maximum distance spindle nose to table 27.9", 51.2" between columns, speeds to 4000 RPM, BT 50 spindle taper, 40 ATC, maximum table load 15500 lbs, 15/10/5 HP, coolant, chip conveyor s/n 20004

**1998**

FEMCO BMC 135 CNC table type horizontal boring mill

**5.3" SPINDLE**

This brochure is only a partial listing. VISIT OUR WEBSITE FOR

**2005****86" x 158" TABLE****SIGMA** SDV4224 double column vertical machining center**2001****3 AVAILABLE****SANCO** SM3000G CNC double column vertical machining center

## CNC VERTICAL MACHINING CENTERS

**SIGMA** (2003) SSV 1600 CNC vertical machining center with HEIDENHAIN iTNC 530 CNC control, 74" x 31.5" table, travels: X 65", Y 32", Z 27.5", speeds to 6000 RPM, BT 50 spindle taper, 24 ATC, coolant s/n SV16011

**HITACHI SEIKI** (2002) VS50 CNC twin pallet bridge type vertical machining center with SEICOS E18M CNC control, (2) 39.25" x 17.25" drilled pallets, travels: X 40", Y 20", Z 17.5", speeds to 12000 RPM, CAT 40 taper, 30 ATC, flood coolant, s/n VS-50763

**EUMACH** (2002) HSM 500 CNC high speed vertical machining center with HEIDENHAIN iTNC 530 CNC control, 25.6" x 15" table, travels: X 24", Y 15.7", Z 19.7", maximum distance spindle nose to table 19.7", speeds to 8000 RPM, HSK E40 spindle taper, 16 ATC, maximum table load 660 lbs, 7.5/5 HP, coolant s/n 5371

**EUMACH** (2002) HSM 500 CNC high speed vertical machining center with HEIDENHAIN iTNC 530 CNC control, 25.6" x 15" table, travels: X 24", Y 15.7", Z 19.7", maximum distance spindle nose to table 19.7", speeds to 8000 RPM, HSK E40 spindle taper, 16 ATC, maximum table load 660 lbs, 7.5/5 HP, coolant s/n 5371

**KAO MING** KMC-2000S CNC double column vertical machining center

**EUMACH** (1999) MC800 CNC high torque vertical machining center with HEIDENHAIN TNC 426 CNC control, 39.4" x 19.7" table, travels: X 31.5", Y 20", Z 20", maximum distance spindle nose to table 30", speeds to 6000 RPM, BT 40 spindle taper, 24 ATC, maximum table load 1100 lbs, 15 HP, coolant s/n 8670

**EUMACH** (1998) MC800 CNC high torque vertical machining center with FANUC 18M CNC control, 39.4" x 19.7" table, travels: X 31.5", Y 20", Z 20", maximum distance spindle nose to table 30", speeds to 6000 RPM, BT 40 spindle taper, 24 ATC, maximum table load 1100 lbs, 15 HP, coolant s/n 8588

**LEADWELL** (1988) MCV 1300D CNC vertical machining center with FANUC CNC control, 66.9" x 27.5" table, travels: X 52", Y 29.9", Z 23.6", maximum distance spindle nose to table 26", speeds to 3000 RPM, BT 50 spindle taper, 20 ATC, coolant s/n L805054

## CNC BED TYPE MILLING MACHINE

**EUMACH** (2000) FBE 3000 CNC universal bed type milling machine with HEIDENHAIN TNC 426 CNC control, 122" x 41.4" table, travels: X 118.2", Y 39.4", Z 38.2", speeds to 3500 RPM, BT 50 spindle taper, maximum table load 17600 lbs, 33 HP, axis planetary head, coolant s/n VH-30002

## EDMS

**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", Y 19.6", Z 15.7", 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

**EDM SOLUTIONS** (2004) APOLLO 4-axis CNC ram type EDM with 48" x 32" table, 72" x 44" x 28" tank, travels: X 40", Y 24", Z 16", 30" ram platen to table, maximum table load 8800 lbs, 3R system rotary work head, HEIDENHAIN EDMS 300H console control, self-contained dielectric fluid system s/n 9067

**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

**JSEDM** NCF9091/120A ram type EDM with 120" x 60" table, 40" max. work height, 101" x 37" x 21.5" tank, self-contained dielectric fluid system s/n BC1109-2NCF

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**2000**



**41.4" x 122" TABLE**

EUMACH FBE 3000 CNC universal bed type milling machine

**2002**



**2 AVAILABLE**

EUMACH HSM 500 high speed CNC vertical machining centers



**2 AVAILABLE**

EUMACH MC800 high torque vertical machining center

**2003**



**31" x 74" TABLE**

SIGMA SSV 1600 CNC vertical machining center



<  
**LEADWELL**  
MCV 1300D CNC  
vertical  
machining  
center

**This brochure is only a partial listing. VISIT OUR WEBSITE FOR**

**2000****MAYSON** double gantry ram type EDM**2002****HITACHI SEIKI** VS50 CNC vertical machining center**SALEM** double gantry ram type EDM**JSEDM** NCF9091/120A ram type EDM**2004****EDM SOLUTIONS** POLARIS CNC ram type EDM**2004****EDM SOLUTIONS** APOLLO CNC ram type EDM

## EDMS CONTINUED

**JSEDM** M7770N ram type EDM with 39.5" x 19.5" table, 28" max. work height, 60" x 36" x 19" tank, self-contained dielectric fluid system ACU-RITE 2 axis DRO s/n B10238-12M

**JSEDM** (1998) E1974 ram type EDM with 39.5" x 19.5" table, 28" max. work height, 60" x 36" x 19" tank, self-contained dielectric fluid system ACU-RITE 2 axis DRO s/n 1209

**SALEM** double gantry ram type EDM with 195" x 90" table, 48" max. work height, 24" vertical bridge travels, (2) MITUTOYO 3 axis DROs, (2) 150 AMP power sources, self-contained dielectric fluid system s/n n/a

**ELOX** TQH 31 ram type EDM with 32" x 9" table, self-contained dielectric fluid system s/n 227

**CINCINNATI** ram type EDM with 67" x 39" table, 72" x 43" x 21" tank, self-contained dielectric fluid system ACU-RITE 3 axis DRO s/n

## SPOTTING PRESSES

**MILLUTENSIL** (1998) MIL 203 150 ton 4 post hydraulic spotting press with PLC control, 78.8" x 59.1" sliding bed, 100° or 180 ° upper platen rotation, 66000 lbs. max. sliding table load, 33000 lbs. max. upper platen load s/n M 848 203 19

**VERSON** 250 HD2 108-4P 4 post hydraulic spotting press with 250 ton cap., 124" x 60" platens, 86" DLO, 47" stroke s/n 19418

**MAYSON** 250 ton 4 post hydraulic spotting press with 104" x 84" platens, 89" DLO, 48" stroke s/n n/a

**SCHULLER LEUKART** (1990) 4C-50-P 50 ton 4 post hydraulic spotting press with 107" x 32" platens, 36" stroke s/n 51401-4

**MORE DETAILED LISTINGS AND PHOTOS** [www.corpassets.com](http://www.corpassets.com)



PING JENG CNC GD 1500 CNC gun drill



CSEPEL RFH 75/2000 8' radial arm drill



TOS FGS 50/63 heavy duty horizontal milling machine



STANKO 8" x 24"  
hydraulic surface  
grinder



JONES & SHIPMAN  
1011 hydraulic  
surface grinder



SCHARMAN/DRILLMATION gun drill



CINCINNATI GILBERT 4" table type horizontal boring  
mill

## CNC & MANUAL GUN DRILLS

**PING JENG** (1997) CNC GD 1500 CNC gun drill with FANUC OM CNC control, with 90.62" x 31.52" table, travels: X 78.8", Y 39.4", Z 59.1", 49.25" spindle travel, 1" max. dia., 11000 lbs. max. table load, 14.5/10 hp spindle drive, high pressure coolant s/n GD0014

**SCHARMAN/DRILLMATION** gun drill with 71" x 63" table, travels: X 70", Y 48", Z 60", 42.5" spindle travel, 1.5" max. dia., high pressure coolant, chip conveyor s/n n/a

## ENGINE LATHES

**STANKO** 16K25G gap bed engine lathe with 20"/30" swing, 60" between centers, 2.25" bore, speeds to 1600 RPM, threading s/n 35046

**NU WAY** gap bed engine lathe with 27"/37" swing, 84" between centers, 4.25" bore, speeds to 1400 RPM, threading, coolant s/n n/a

## RADIAL DRILLS

**OKUMA** 8' radial arm drill with 22" dia. column, dual base, speeds to 2240 RPM s/n n/a

**CSEPEL** RFH 75/2000 8' radial arm drill with 22" dia. column speeds to 1900 RPM s/n 76174

**CINCINNATI BICKFORD** 5' radial arm drill with 12" dia. column, speeds to 1800 RPM s/n 2E 895

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DEA 3406 DELTA gantry type CMM



BROWN & SHARPE VALIDATOR CMM



NU WAY 27"/37" X 84" gap bed engine lathe



OKUMA 8' radial arm drill



>  
View of  
manual  
surface  
grinders



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1998



MILLUTENSIL MIL 203 150 ton 4 post hydraulic spotting press

SHUTTLE TABLE



VERSON 250 HD2 108-4P 4 post hydraulic spotting press



MAYSON 250 ton 4 post hydraulic spotting



Partial view of high speed spindles available



SCHULLER LEUKART 4C-50-P 50 ton 4 post hydraulic spotting press

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KONE 25 ton double girder, top running bridge crane with 20 ton auxiliary hoist



(2) KONE 15 ton double girder, top running bridge cranes



KONE 10 ton double girder, top running bridge crane with 15 ton auxiliary hoist



KONE 20 ton double girder, top running bridge crane with 15 ton auxiliary hoist



RICHARDS WILCOX 10 ton single girder, underslung, bridge crane

MORE DETAILED LISTINGS AND PHOTOS [www.corpassets.com](http://www.corpassets.com)



View of angle plates and box tables



CHING YI 42 single lip cutter grinder



1995  
HYD-MECH V18 hydraulic swing head vertical band saw



Partial view of vertical milling machines



CUTMASTER HDT-30 end mill grinder



View of Lifting Accessories



OSO FV 30 CNC vertical mill



Partial view of lifting chains



PRESSURE BLAST 845 shot blast cabinet



Partial view of forklifts available



GROBE NS36 vertical band saw



MILLER TIG welders

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**INGERSOLL RAND** SSR EP60 SE 60  
HP rotary screw air



2004  
**GMC** 2500 cargo van



**INGERSOLL RAND** SSR EP40 SE  
40 HP rotary screw air compressor



**INTERNATIONAL NAVISTAR** 9200i 6 x 4 diesel tandem axle tractor  
with BENSON 57' trailer



**DUSTKOP** dust collector



Partial view of inspection equipment



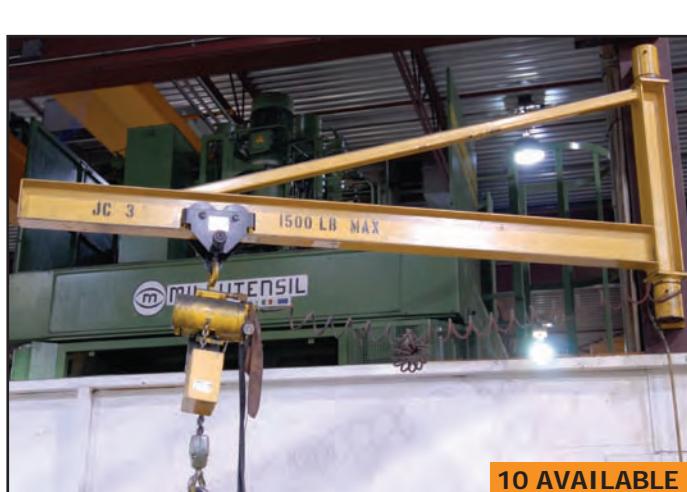
**FORD** F Type Superduty 14' flatbed truck



**HP 5529A DYNAMIC** laser optic  
calibrator



**DUSTKOP** dust collector



View of plotters

10 AVAILABLE

Partial view of jib cranes

## MACHINE SHOP

**OZO** (1999) FV 30 CNC vertical milling machine with HEIDENHAIN control, 12" x 48" table s/n 20300285

**TOS** FGS 50/63 heavy duty horizontal milling machine with 70" x 25" table, speeds to 1800 RPM s/n n/a

**STANKO** ST 13-1 vertical milling machine with 67" x 16" table, speeds to 1600 RPM, power draw bar s/n 47

**BRIDGEPORT** vertical turret mill with 9" x 42" table, 1 HP spindle motor, speeds to 2300 RPM s/n 179083

**(3) AGRO** 3VH vertical turret mill with 10" x 50" table, 3 HP spindle motor, variable speeds to 4200 RPM s/n 612571, 7113, 7116

**(3) AGRO** 3VH vertical turret mill with 10" x 50" table, 3 HP spindle motor, variable speeds to 4200 ACU-RITE 3 axis DRO RPM s/n 7117, 7114, 7116

**(4) XACTA** 3VH vertical turret mill with 10" x 50" table, 3 HP spindle motor, variable speeds to 4200 RPM FAGOR & ACU-RITE DROs s/n n/a, 603298, 1014, 1016

**(2) NU WAY** 3VH vertical turret mill with 10" x 50" table, 3 HP spindle motor, variable speeds to 4200 RPM ACU-RITE 2 axis DRO s/n 7220, 7221

**STANKO** 3G71 8" x 24" hydraulic surface grinder s/n 26009

**JONES & SHIPMAN** 1011 12" x 24" hydraulic surface grinder s/n n/a



On site bidding only for this item

## LAND & BUILDING

25 Invicta Court, London, Ontario, Canada a 53,719 square foot well maintained industrial building on approximately 1.89 acres in London Ontario to be offered by auction Thursday October 1, 2009 at 1:00 PM. local time. Subject to a minimum reserve and confirmation of high bid.

### FEATURES:

1.89 Acres Owned, plus 1.4 leased from Ontario Hydro  
24' & 26' Clear Height Through Most of Building

(6) cranes up to 20 ton cap. (cranes may be sold separately)  
(3) Drive in Loading Doors

1200 AMP, 3 phase Electrical Service

Paved Parking for approx. 100 Vehicles

9,961 Square Foot Two Storey Offices, with Reception, Boardrooms, & Lunchroom

Natural Gas Heat

Partially Sprinklered

Exposure Along HWY 401

Central Location: 190 km to Windsor, 188 km to Toronto, 192.6 km to Detroit

## VEHICLES

**INTERNATIONAL NAVISTAR** (1999) 9200i 6X4 diesel tandem axle tractor with EATON FULLER 13 speed transmission, air suspension, sleeper compartment VIN 2HSCEAXROYCO56072

**INTERNATIONAL NAVISTAR** (1998) 2674 6X4 tandem axle 24' flatbed truck with EATON FULLER 8 speed transmission, DEMONTE QUICKDRAW tarp system VIN IHTGLAXT6XH582177

**BENSON** (2006) 57' platform trailer with DEMONTE QUICKDRAW tarp system s/n SDMFABTB16T000950

**GMC** (2004) 2500 cargo van VINIGTGG29U041229144

**FORD** F type super duty, diesel flatbed truck with 14' deck, dual axles

**ALSO:** tool cabinets, tool holders, assorted tooling, machine accessories, lifting accessories, workbenches, sawhorses, hand tools, office furniture, business machines and more!

All auctions are

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## UPCOMING AUCTIONS

New auctions added to our website regularly!

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**GODERICH TOOL & DIE LTD.**  
CNC Machining & Turning Facility  
Goderich, ON, Canada  
Tuesday, September 22, 2009  
2:00 P.M. EST

Inspect **VOLVO CONSTRUCTION EQUIPMENT CANADIAN OPERATIONS**  
in the morning and attend this sale in  
the afternoon

**VOLVO CONSTRUCTION EQUIPMENT  
CANADIAN OPERATIONS**  
CNC Machine Tools and CNC Fabricating  
Goderich, ON, Canada  
Wednesday, September 23, 2009  
9:30 A.M. EST

**TRON INTERNATIONAL  
INDUSTRIES LTD.**  
CNC Turning, Machining & Grinding  
Facility  
Mississauga, ON, Canada  
Tuesday, September 29, 2009  
10:30 A.M. EST

**VENTURA MACHINE LIMITED**  
CNC Turning, Boring and Machining  
Facility  
Port Colborne, ON, Canada  
Tuesday, October 6, 2009  
10:30 A.M. EST

MEMBER IN  
GOOD STANDING



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# AUCTION DETAILS

## INSPECTION

Wednesday, October 30, 2009 and morning of auction day.

## REMOVAL

Small items: Friday, October 2, 2009 by 3:30 P.M.

Remaining items: Friday, October 23, 2009 by 5:00 P.M.

## DIRECTIONS

Visit our website at [www.corpassets.com](http://www.corpassets.com) click on Upcoming Auctions: Phillips Tool & Mould Limited button, click on Map tab and get directions by accessing the pop up address info box.

## ACCOMMODATIONS & CAR RENTALS

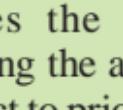
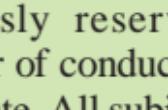
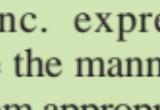
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We  
Accept



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