

**PERFECTION ONLINE AUCTION

Surplus to the Ongoing Operations of

CATERPILLAR –Aurora, Illinois

OVER 800 LOTS FEATURING:

2009 MAG CINCINNATI U5 4 METER CNC GANTRY
MILL, 2,500 HP INGERSOLL RAND CENTAC
AIR COMPRESSOR, 1,100 TON LVD BH20 CNC
HYDRAULIC BRAKE, ARONSON G1200 120,000 LB
TILT/TURN WELDING POSITIONER, MACHINING

CENTERS, LATHES,
HORIZONTAL BORING
MILL, SHEARS,
DUST COLLECTORS,
LINCOLN WELDERS,
WELDING POSITIONERS,
SPLINE ROLLER,
MILL & CENTERING
MACHINE, LISTA/VIDMAR
TOOL CABINETS,
WORKBENCHES, TOOLING,
INSPECTION, PALLET
RACKING, AIR/GAS HOSE
REELS, & MORE



1,100-TON LVD BH20 CNC HYDRAULIC BRAKE



MAG CINCINNATI U5 4 METER 5-AXIS CNC GANTRY MILL

Sale Closing From: Thursday, April 14, 2016 at 10:00 AM CDT

Location: 325 State Route 31, Montgomery, Illinois 60538

Inspection: A Sale Preview Will Be Held on Wednesday, April 13 from 8:00 AM-4:00 PM CDT for Assets Located in Aurora, Illinois. The Inspection for Torreon is By Appointment Only.



Perfection Industrial Sales ph 847-545-6374 • fax 847-427-8884 www.perfectionindustrial.com

Online Bidding at www.perfectionindustrial.com



GRAY 6" FLOOR-TYPE HORIZONTAL BORING MILL



GANTRY MILL

2009 MAG CINCINNATI U5 4 METER 5-AXIS CNC GANTRY MILL, s/n QD00C01070006, 424.8" X-Axis Travel, 197" Y-Axis Travel, 60" Z-Axis Travel, 360 Degree A-Axis and C-Axis Travels, 0 and 180 Degree B-Axis, 263" x 143" Table, 50 Ton Table Capacity, 78.5" Max. Distance Under Ram (Extendable), 159 Degree Max. Distance Between Columns, 50 HP Main Drive Spindle, 6,000 Max. Spindle Speed, Siemens 840D CNC Control, Five Spindle Unit Style Ram Head, Automatic Head Changer, 80 ATC, Renishaw Probe

HYDRAULIC PRESS BRAKE

1988 1,100 TON LVD BH20 CNC HYDRAULIC BRAKE, s/n 14271, 20' x 31" Bed Size, 20' Ram Length, 16'8" Distance Between Housings, 15" Throat Depth, 41" Max. Daylight, LVD MNC CNC w/2005 3.01 Version, 4-Axis Back Gauge, Work Support, Palm Button Station, Foot Pedal, Adjustable Bolster Plate, Adjustable Die Available, Crowning

FLOOR-TYPE BORING MILL

1987 GRAY 6" FLOOR-TYPE HORIZONTAL BORING MILL (REBUILT IN 1994), s/n 9887, 6" Spindle Diameter, 50 Taper w/Power Draw Bar, 48" Spindle Travel (Z-Axis), 14" Diameter Quill Size, 30" Quill Travel (W-Axis), 4.5–900 RPM Spindle Speeds, 75 HP Spindle Drive Motor, 360 Degree Column Travel (X-Axis), 120" Headstock Vertical Travel (Y-Axis), 0–180 IPM Feed Ranges, 48" Approx. Depth of Pit, Fanuc GN11 CNC Control, Heidenhain Scales, Coolant System, Chop Conveyor, 102" x 288" Floor Plate

ALSO AVAILABLE: T-SLOTTED TABLES, Rotary Tables and Angle Plates

CNC HORIZONTAL MACHINING CENTERS

(2) CINCINNATI MILACRON MAXIM 630 CNC HORIZONTAL MACHINING CENTERS, s/n 3632A0193-0067 and 3632A0193-055, 24.8" Pallet Size, (5) Pallets, 3000 Lb Pallet Weight Capacity, 1 Degree B-Axis Indexing, 40.3" X-Axis Travel, 31.5" Y-Axis Travel, 31.5" Z-Axis Travel, 7,000 RPM Max. Spindle Speed, Acramatic 2100 CNC Control, 80 ATC, Rotary Type Pallet Changer, 33 HP Main Spindle Drive, High Pressure Thru Spindle Coolant



CINCINNATI MILACRON MAXIM 630 CNC HORIZONTAL MACHINING CENTERS



MAZAK H-800 CNC HORIZONTAL MACHINING CENTER



MAZAK H630 CNC HORIZONTAL MACHINING CENTER

1990 MAZAK H-800 CNC HORIZONTAL MACHINING CENTER, s/n 91349, 31.5" x 31.5" Pallet Size, (2) Pallets, 2,000 Max. Pallet Weight, 49.2" X-Axis Travel, 39.4" Y-Axis Travel, 33.5" Z-Axis Travel, .001 Degree B-Axis Travel, 20–4500 RPM Spindle Speeds, Cat 50 Taper, Mazatrol M-32 CNC Control, 80-ATC, 30 HP Spindle Drive

1988 MAZAK H630 CNC HORIZONTAL MACHINING CENTER, s/n 76071, 24.8" x 24.8" Pallet Size, 39.37" X-Axis, 31.5" Y-Axis, 29.53" Z-Axis, 1–360 Degree B-Axis Travel, 4,500 RPM, Cat 50 Spindle Taper, 787 IPM Rapid Traverse Rater, 315 IPM Cutting Feed Rater, Mazatrol M-32 CNC Control, 40 ATC, 2-Pallet Changer, Pallet Rotation on Changer, Coolant Through Spindle

CNC VERTICAL MACHINING CENTERS, CNC LATHES, CNC VERTICAL TURNING LATHE, ENGINE LATHES, HYDRAUI IC SHEAR



MAZAK VQC-20/50B VERTICAL MACHINING CENTER



MOTCH 125-VNC VERTICAL TURNING LATHE

CNC VERTICAL MACHINING CENTERS

MAZAK VQC-20/50B VERTICAL MACHINING CENTER, Table Size 21.750" x 48.750", 39.4" X-Axis Travel, 20" Y-Axis Travel, 18.1" Z-Axis Travel, 24 ATC, Cat 50 Spindle Taper, Spindle Speeds 20–3,150 RPM, Mazatrol Cam M-2 CNC Control

CNC LATHES

(2) CINCINNATI CINTURN 185 CNC SLANT BED LATHES, s/n 530551880-002-RL98 and 530551880-001-RL98, 18" Max. Swing, 14" X-Axis Travel, 60" Z-Axis Travel, A1-10 Spindle Nose, 3" Spindle Hole, 1,800 RPM Max. Spindle Speed, 7-Position Crown Turret, Acramatic 2100 CNC Control

MAZAK SLANT TURN 40N SLANT BED LATHE, s/n 70528, 21.25" Max. Swing, 14.5" Max. Diameter of Shaft Work, 80.75" Bed Length, 21.625" X-Axis, 40" Z-Axis, 3.15" Spindle Bore, 30 ATC, 50 Taper, 400 IPM Rapid Traverse



CINCINNATI CINTURN 18S CNC SLANT BED LATHE



MAZAK SLANT TURN 40N SLANT BED LATHE

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AMERICAN 20" X 144" STYLE E ENGINE LATHE



AMERICAN 14" X 150" STYLE B ENGINE LATHE

CNC VERTICAL TURNING LATHE

MOTCH 125-VNC VERTICAL TURNING LATHE, s/n VT-29817101, 25" Swing, 18" Z-Axis, 20" X-Axis, 6-Station Turret, A2-11 Spindle Nose, Cincinnati Acramatic A2000 CNC Control

ENGINE LATHES

AMERICAN 20" X 144" STYLE E ENGINE LATHE, 18–1,200 RPM Spindle Speed, Acra-10 DRO, 18" 4-Jaw Chuck, Tool Post

AMERICAN 14" X 150" STYLE B ENGINE LATHE, 23–1,500 RPM Spindle Speed, Acra-10 DRO, 15" 3-Jaw Chuck

HYDRAULIC SHEAR

1988 LVD 10-OH-50 HYDRAULIC SHEAR, s/n 14.721, 10' x 1/2" Capacity, 130" Distance Between Housings, 1/2"–3" Rake Angle, .002"–.075" Blade Clearance Adjustment, 9–25 SPM, 36" Front Operated Back Gauge, 36" Squaring Arm

SPLINE ROLLER, ROTOMATIC MILL & CENTERING MACHINE, GEAR HOBBER, CNC PRESS BRAKE, CNC PUNCH & PLASMA, PLASMA & FLAME CUTTING SYSTEMS, OB PRESS



LVD 10-OH-50 HYDRAULIC SHEAR



DAVIS & THOMPSON ROTOMATIC MILL AND CENTERING MACHINE



88-TON TOYOKOKI APB-8030W 6-AXIS CNC PRESS BRAKE



MESSER PLASMA CUTTING SYSTEM



ANDERSON COOK 360S-200 SPLINE ROLLER



BARBER COLEMAN 16-56 GEAR HOBBER



WHITNEY 661-96/160-ATC-45 CNC PUNCH AND PLASMA



50-TON HANNIFIN OGF 50MOD OB PRESS

SPLINE ROLLER

1995 ANDERSON COOK 360S-200 SPLINE ROLLER, s/n 401, 5" Max. Work Diameter, 72" Stroke, 9.5" Daylight, 24– 72" Die Size, 160" Input Table, Tailstock

ALSO AVAILABLE: SPLINE ROLLER TOOLING

ROTOMATIC MILL & CENTERING MACHINE

1995 DAVIS AND THOMPSON ROTOMATIC MILL AND CENTERING MACHINE, s/n 1393, 108" Max. Work Length, 8" Max. Work Diameter, 8" Mill Slide Travel, 4" Drill Quill Travel, Infinite Drill Speed as Equipped, 10" Mill Cutter Diameter, 6" Vice Travel, Allen Bradley PV550 PLC w/AB Servo, Trabon Lube, Remanufactured in 1995 by MSC (Location: Elk Grove Village, IL)

GEAR HOBBER

BARBER COLEMAN 16-56 GEAR HOBBER, s/n 4127, 16" Max. Diameter,
56" Max. Face, Double Thread Index,
Complete Hob Slide, Tailstock, Coolant

CNC PRESS BRAKE

88 TON TOYOKOKI APB-8030W 6-AXIS CNC PRESS BRAKE, s/n 1179, 98.4" Bending Length, 11.4" Open Height, 5.9" Stroke Height, 9.8" Frame Gap, 6-Axis TNC-ACII CNC Control, 4-Axis Back Gauge (Location: Torreon, MX)

CNC PUNCH & PLASMA

WHITNEY 661-96/160-ATC-45 CNC PUNCH AND PLASMA, s/n 667-350-43424, 96" x 160" Max. Plate Size, .625" Max. Cutting Thickness, 60 Ton Capacity, 160 Degree X-Axis Travel, 96" Y-Axis Travel, 2.56" Z-Axis Travel, 2,992 Lb Max. Piece Weight, Fanuc 16-P CNC Control, 45 ATC, Hypertherm HT2000 Power Supply (Location: Torreon)

PLASMA & FLAME CUTTING SYSTEMS

MESSER PLASMA CUTTING SYSTEM, 224" x 472" Table, 1.38" Max. Cutting Thickness, 400 Amp Plasma Current, Hypertherm HT 4400 Plasma Source, (2) Plasma Cutting Heads, CNC Control (Location: Torreon. MX)

MESSER TMC-4522 CNC FLAME CUTTER, s/n TMC4520014102, 23.3' x 50.5' Table Size, 1.25" Max. Thickness, 1.–1.25" Cutting Thickness Range, 54.6" IPM, Messer Explorer Pentium Control (Location: Torreon, MX)

OB PRESS

50 TON HANNIFIN OGF 50MOD OB PRESS, s/n 51009

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WELDING POSITIONERS

120" x 120" Table Size, 1.875" Slotted Plate

45,000 LB ARONSON HS45GE/T8-50A WELDING POSITIONER, s/n 806, 540,000 Lb Max. Table Rota-

30,000 LB ARONSON HS30/TS 30 HEADSTOCK AND TAILSTOCK WELDING POSITIONERS, s/n 6614, 83109, Tailstock 37,000 Lb Capacity, Headstock 30,000 Lb Capacity, 400,000 Lb Max. Table Rotational

25,000 LB ARONSON HS25/TS25 HEADSTOCK TAILSTOCK WELDING POSITIONERS, s/n 9813, (2) 24,000 LB AUTOMATED CONCEPTS HTS HEADSTOCK TAILSTOCK SERVO WELDING POSI-TIONERS, 40" Piece Part Mounting Flange Diameter,

126" Max. Swing, 96" Swing Over Weights, 36" Head-

(2) 5,000 LB ARONSON HS2/TS2 HEADSTOCK/

TAILSTOCK WELDING POSITIONERS, s/n 79514,

4,500 LB ARONSON HS4-CAT WELDING POSI-

MHL2P

tional Torque

stock and Tailstock Travel

Torque

MX), 70" Vertical Lift

120,000-LB. ARONSON G1200CS TILT/TURN WELDING POSITIONER



45,000-LB. ARONSON HS45GE/T8-50A WEI DING POSITIONER



30,000-LB. ARONSON HS30/TS 30 HEADSTOCK AND TAILSTOCK WELDING POSITIONERS



25,000-LB. ARONSON HS25/TS25 HEADSTOCK TAILSTOCK WELDING POSITIONERS



24,000-LB. AUTOMATED CONCEPTS HTS HEADSTOCK TAILSTOCK SERVO WELDING POSITIONERS



IRCO I-24 BEAM TYPE WELDING POSITIONER



IRCO 3KRB-HS120/TT36 WELDING POSITIONER





10,000-LB. ARONSON HD100A WELDING POSITIONERS



7,800-LB. ARONSON HS6GF/TS6GE HEADSTOCK/ TAILSTOCK WELDING POSITIONERS

5,000-LB. ARONSON HS2/TS2 HEADSTOCK/TAILSTOCK WELDING POSITIONERS

2 AVAILABLE

Sale Closing From:

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Location:

TIONER, s/n 79213

79513

325 State Route 31 **Montgomery, Illinois 60538**



5,000-LB. KOIKE ARONSON HD45VF **WELDING POSITIONERS**



2,500 HP INGERSOLL RAND CENTAC CENTRIFUGAL AIR COMPRESSOR



2,500 HP INGERSOLL RAND CENTAC CENTRIFUGAL AIR COMPRESSOR, s/n M76-0954A, 13,226 CFM Intake Capacity, 14.1 PSIA, 110 PSIG Discharge Pressure, 1,785 RPM Rated Speed, 14.4 PSIA Barometer, Equipped w/IR Centac Microcontroller, 2500 HP 2300/4000 Volt AC Motor

(OVER 100) STANLEY VIDMAR BALL BEARING TOOL CABINETS



CHARMILLES ELERODA 400 SPARK ERODER, s/n 4371, w/ Isopulse EG100 Control, 24" x 14" Table, 16" X-Axis Travel, 12" Y-Axis Travel



TOOL CABINETS



WELDERS/WELDER W/WIRE FEEDS AND BOOM





CHARMILLES ELERODA 400 SPARK ERODER

WELDING

(25) LINCOLN CV-655 MIG WELDERS, w/Lincoln Wire Feeds and Boom Carts

(6) LINCOLN CV-655 MIG WELDERS

(2) LINCOLN DC-600 MIG WELDERS, w/Lincoln Wire Feeds and Boom Carts

(2) LINCOLN POWERWAVE 455/STT ADVANCED PROCESS WELDERS, s/n U1990826433, w/Lincoln Powerfeed Wire Feed and Boom Cart

ALSO AVAILABLE: WELDING GUNS, SPOOLS OF NEW WELDING WIRE, REGULATORS, SPINDLE KITS, AND MORE

DUST COLLECTION SYSTEMS

(4) 2008 UNITED AIR SPECIALISTS SFC-2 DUST COLLECTORS

(6) UNITED AIR SPECIALISTS SFC-2-1-DD DUST COLLECTORS

(4) UNITED AIR SPECIALISTS VP-1500-C23USS DUST COLLECTORS

(2) TORIT TD-3-54 DUST COLLECTORS, w/Miller Coolmate 4 Chiller



UNITED AIR SPECIALISTS SFC-2 DUST COLLECTORS

LK MICROVECTOR G80 CMM

INSPECTION

LK MICROVECTOR G80 CMM, s/n 5237, 40" X-Axis, 100" Y-Axis, 26" Z-Axis, Renishaw MP9 Probe

ALSO AVAILABLE: HUNDREDS OF SNAP GAGES, HEIGHT GAGES, MICROMETERS, MICROMETER SETS, CALIPERS, GAGE BLOCKS, DIAL BORE GAGES, RING GAGES, GRANITE SURFACE PLATES, HARDNESS TESTERS, SIX SIGMA TORQUE TOOLS, BEARING PRESSES, BENCH CENTERS, AND MORE



INSPECTION AND GAGES

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UNITED AIR SPECIALISTS VP-1500-C23USS DUST COLLECTORS

TOOL ROOM MACHINERY, LIFTING MAGNETS & MORE

TOOL ROOM MACHINERY

BROWN AND SHARP DIAL-A-SIZE 12" X 24" SURFACE GRINDER

(2) HAMMOND DUAL END PEDESTAL GRINDER

FAMCO 4C ARBOR PRESS

DAKE 401A ARBOR PRESS

SYNFLEX HOSE FITTING MACHINE

FLEXARM PNEUMATIC TAPPING MACHINE, w/

Kurt Vise

CLAUSING 16VT-1 VARIABLE SPEED DRILL PRESS 6' MANUAL FINGER BRAKE/BENDER



DAKE 401A ARBOR PRESS



CLAUSING 16VT-1 VARIABLE SPEED DRILL PRESS



VIEW OF MAGNETS

LIFTING MAGNETS

- (5) 5,500 LB WALKER WBM-25PB BATTERY POWERED LIFTING MAGNETS
- (3) 3,000 LB WALKER WBM-13PB BATTERY POWERED LIFTING MAGNETS
- (3) 2,600 LB SAFEHOLD EPL-145 LIFTING MAGNETS

2,000 LB PERMADUR 102 PLATE/PART HANDLING MAGNET SYSTEM, w/Load Beam

2,000 LB PERMADUR TP-1000 PLATE/PART HANDLING MAGNET SYSTEM, w/Load Beam

- (3) 1,750 LB PERMADUR PLATE/PART HANDLING MAGNET SYSTEM, w/Load Beam
- (3) 1,600 LB PERMADUR BP1600 PLATE/PART HANDLING MAGNET SYSTEM, w/Load Beam
- (6) 1,000 LB PERMADUR TP-1000 LIFTING MAGNETS
- (3) 600 LB PERMADUR TP-600 LIFTING MAGNETS
 (3) 500 LB PERMADUR BP-500 LIFTING MAGNETS



22-CAR TOW-VEYOR SYSTEM



HARNISCHFEGER ENGINEERS, INC. STOCK RETRIEVAL SYSTEM

ALSO AVAILABLE: 22-CAR CHAIN DRIVEN TOW-VEYOR SYSTEM, 1.5-3.2 FPM LINE SPEED, 8,000 LB CAPACITY PER CAR, HARNISCHFEGER ENGINEERS, INC. AUTOMATED STOCK RETRIEVAL SYSTEM, CONVEYOR SYSTEMS, HYDRAULIC POWER SYS-TEMS UP TO 25 HP, MOTORS, VALVES, HYDRAULIC CYLINDERS, AIR TOOLS, HAND TOOLS, SAFETY LADDERS, WORK BENCHES, ROLLING CARTS, STOCK CARTS, AIR REELS, GAS REELS, PALLET RACKING AND ACCESSORIES, SAFETY LADDERS AND MUCH MORE







TOOLING - OVER 1,000 PIECES





WORK BENCHES

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REMOVAL

All items must be removed no later than Friday, April 29. Removal times are Monday through Friday from 8:00 AM to 4:00 PM or by special appointment.

FOR FURTHER INFORMATION

For further information contact Jennifer Reiner at 847-545-6374 or jennifer@perfectionindustrial.com. For accounting and invoicing questions, contact Inesa Dicpetris at 847-427-3333 or inesa@perfectionindustrial.com.

TERMS OF SALE

Payment: An 18% buyer's premium will be charged on all assets. The buyer's premium will be reduced to 15% for payments made by means of cash, cashier's check, company check (with bank letter of guarantee) or wire transfer within 48 hours of sale close. Credit card payments are limited to a maximum of \$2,000. All items are sold "As is, Where is" without any warranties expressed or implied.

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