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March 2014

YOU-JI SALE

w/Live Milling! (4 Available)

You-Ji 1600 ATC+C (2011)

Control: Fanuc 18iTB



20HP Live Tool Spindle - 300 PSI thru spindle coolant - 16 position ATC - C-Axis - 4 Turning Tool Holders - 4-Jaw Chuck - Renishaw Probe

You-Ji 2000 ATC+C (2008)

Control: Fanuc 18iTB



Live Milling - Coolant thru Spindle - 16 position ATC - C-Axis - 4 Turning Tool Holders - 4-Jaw Chuck - Renishaw Probe

You-Ji 1200 ATC+C (2012)

Control: Fanuc 18iTB



Hours: 3,428 On / 1,033 Cut - Live Milling - Coolant thru Spindle - 16 position ATC - C-Axis - 4 Turning Tool Holders - 4-Jaw Chuck - Renishaw Probe

You-Ji 1600 ATC+C (2007)

Control: Fanuc 18iTB



Hours: 3,428 On / 1,033 Cut - Live Milling - Coolant thru Spindle - 12 position ATC - 4 Turning Tool Holders - 4-Jaw Chuck

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MILLS:

#2 Cincinnati Vert Mill, Sgl Dial, #50, Power Feed & Rapids in all directions
Supermax Vertical Mill, 2 HP Step Pulley, 9"x 42"Table, 2720 RPM Max,
Power Down Feed, Swivel / Tilt Head, Hand Feed *NOTE* Sony DRO Shows
4"Nomura WP100, 1982, DRO, 1200 RPM, #50 Taper, 72"Vert, 96"Cross
Bridgeport 1-1/2 HP, 9"x42"Tbl

DRILLS:

6'x 15" American Radial Drill, Power Clamp, Nice
4'x 11" Cincinnati Bickford Radial Drill, double base, power clamp
6 Spindle Allen Sensitive, 10,000 RPM Spindles, 16" x 68"Table
4'x 11" Caser Radial, Power Clamp, #5 MT, 1800 RPM, 10" Quill, Very Nice,
30" Allen Drill Press, #3MT, 24"x 34"Tbl, Sliding Head, Adj Table, Power
Speeed Control, Auto Tap Reverse
4'x 10"Willis Bergo Radial Drill, Model TR40, Power Clamp, #4 MT, New Box
Table, Very Quiet, Clean Column

CNC:

Droop & Rein CNC Mill, FS-130 GKE, X:80", Y:40", Z:35", Retro 2000's with
Fidia, 3500 Max RPM, 30 HP, 50 Taper, Quill Adj, GOOD CONDITION
28"x 80" Zimmerman CNC Vert Milling Machine, Heidenhain TNC155
Control, 30"Y, 78"X, Swivel Head, Direct Drive, 6000 RPM, Z Axis Quill Travel
Mazak M5 CNC Lathe, Power Turn, Fanuc Control, 1980, 75 HP, 30" Swing, 84"
Centers, Tailstock, Front & Rear Indexing Tools,
YANG CNC Lathe, 1991, Fanuc CNC, 6"Chuck, Tailstock, Chip Conveyor

LATHES:

26"x 84" Clausing Lathe, 3-1/2" Hole, D1-11 Spindle Nose, 16" 3-Jaw
Universal Chuck, 18-1400 RPM, Inch / Metric Threading, Hardinge Spring
Collet Attachment, 3 Axis DRO with 1 Axis on Compound, Rear Guard, Chip
Pan, #5 MT Tailstock, Aloris Toolholders, Worklight, First Class Condition
14"x 30" Hendey Lathe, 3 Jaw Chuck, runs good
18"x 60" Acraturn Lathe, Hard Ways, D1-8 Spindle Nose, 3-1/8" Spindle Hole,
1500 RPM, Inch / Metric, Foot Brake, 12" 3-Jaw Chuck, Coolant Tank & Pump
17"x 72" LeBlond, Servo Shift, 1500 RPM, 1970's, Runs Quiet, Tooling
15"x 40" Cincinnati Lathe, Geared Head, Tooling, Good Runner
15"x40" Clausing Colchester, Hard Ways, Tooling

Contact: **Ray Watkoski**

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SAWS:

Amada #250 Auto Feed Hor Bandsaw, Coolant, 480 V, Parts Counter

PRESSES:

75 Ton Bliss #23 OBI Press, Minster AC & Brake, Flywheel Drive, 24"x 32"Bed,
24"x 17" Ram, Dual Palm Buttons, 4"Str, 10" SH, Air Counter Balance,
75 Ton Danly Press, Back Geared, Air Clutch & Brake, 4" Stroke, 15-1/2"SH, 3"
Adj, 40 SPM, 24"x 36" Bed, 24"x 36"x 4" T Slotted Bolster, Auto Lube,
Brown & Boggs 60 Ton Gap Frame Press, 1985, S/N 95125, Air Clutch &
Brake, 90 SPM, 22"x 32" Bed, 5" Stroke, 10" SH, Ram Area 21" R-L x 16" F-B,
22"x 32" x 2" T Slotted Bolster, TQM Press Monitor, Trabon Lube, Ram Air
Counterbalance, Light Curtains, Very Modern, Exc
110 Ton Danly OBI, Air Clutch & Brake, 12" Stroke, 24"SH, 45 SPM, Air
Cushion, 27"x 42" Bed Area, 17" R-L x 18" F-B Ram Area, Dual Palm Buttons

GRINDERS:

6"x 18" Kent Hand Feed Grinder Ball Roller Table New 1995
8"x 24" Warner & Swasey Hydraulic Surface Grinder
10"x 24" Gallmeyer & Livingston Surface Grinder, Model 360, Auto Down
Feed, Rapid Up & Down, Coolant, 1970's
14"x 32" Jakobsen Hyd Surface Grinder, Auto Down, 12" Wheel, Coolant, 12"
Under Wheel, Rapid Traverse, 1980
12"x24" Okamoto, Auto Downfeed, Full Chuck,
6"x 18" Boyar Schultz, Hand Feed, NICE

ROLLING STOCK:

12000 Lb Allis Chalmers Lift Truck, Auto Trans, 2 Stage, Propane, Boom
Attachment, 48" Forks, 52" Wide Carriage, Runs Good
15 Ton P&H Mobile Wheel Crane, Rubber Tire, 60' Hyd. Boom Length, Detroit
Diesel, Works OK, Good Rubber Runs Good

SHEAR:

Cincinnati 1010 Shear, 1982, From Service, GOOD CONDITION

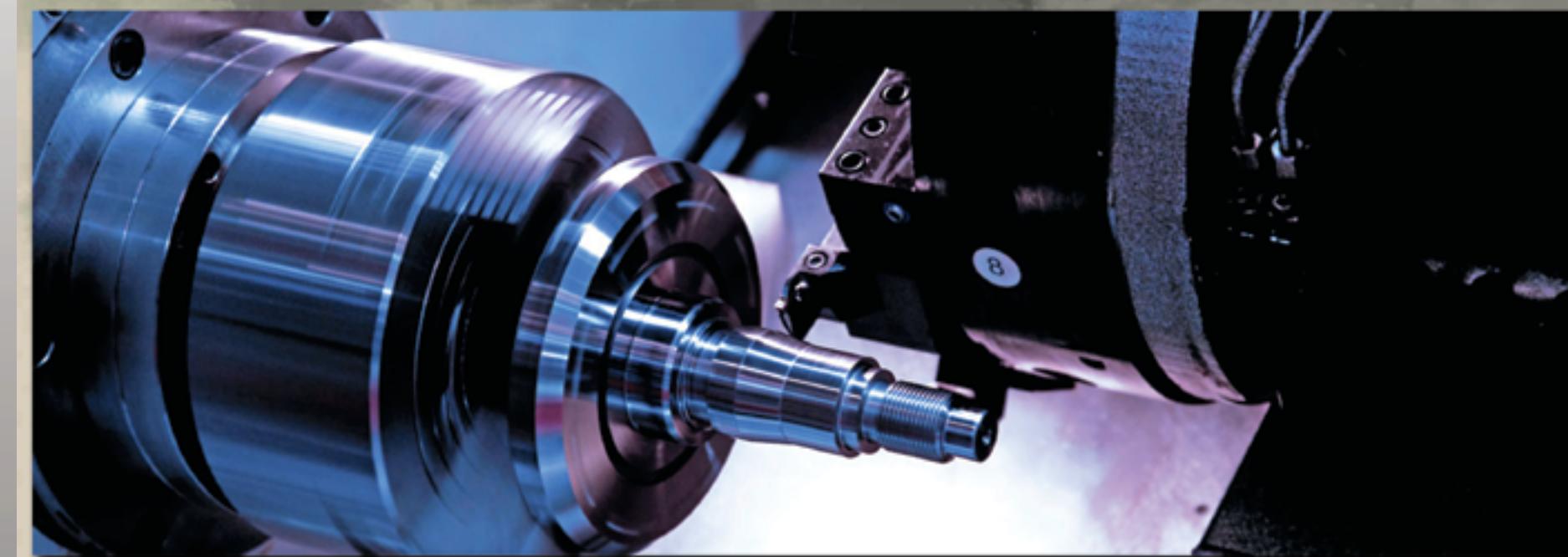
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MONA *Featured Equipment*



Machine Tools Featured This Month



Boehringer CM 320 Crankshaft Milling Machine, 2004
1000 mm cc, ROHM Chuck & Steady Rest, Chip Flume, CE Mark



Mazak Slant Turn 60N/2000U CNC Turning Center 1998
10" Bore, Mazatrol T-Plus Control, Chip Conveyor



**Nissin NMC-160,
CNC Milling & Centering Machine**
20" x 60", Fanuc 11T Control, Coolant, Chip
Conveyor, Hydraulics



**Mazak Slant Turn 50N/2000U
CNC Turning Center**
Mazatrol T-32 Control, Chip Conveyor,
Coolant, Chiller



**Mitsubishi PB45B-200P 17" x 80" CNC
Grinder, 1999**
Fanuc 18-T, Coolant, Paper Fil, Control
Gage, Glass Scales on X

MITSUBISHI PB45B-200P, 1999, CNC Grinder 17" X 80" **Mazak Slant Turn 60N/2000U, CNC Turning Center 10" Bore**
CINCINNATI # 350-20, 1991 Centerless Grinder
CINCINNATI # 2, 1952 Centerless Grinder
ZEMA NUMERIKA NO. G800, CNC Grinder 275mm X
800mm
(2) HEALD NO. 271, Internal Grinder, 5" Depth, 5.5"
Diameter
NISSIN NO. NMC-160, CNC Milling & Centering Machine

2) Amada HFA 500S, 1995 Horizontal Band Saw
Hannifin F-500A, 50 Ton Straightening Press
Mazak Super Quick Turn 30, CNC Turning Center, 10" Chuck
(2) Mazak Dual Turn 20, CNC Turning Center, 10" Chucks
(2) Mazak Quick Turn 20N, CNC Turning Center, 10" Chuck
Mazak Quick Turn 15, CNC Turning Center, 10" Chuck
Mazak QT8N, CNC Flat Bed Turning Center, with 6" Chuck
Burr King Model 760, 1994 Belt Sander

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Diameter



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Anglehead Grinder



Heald 273A, 1978
Universal Internal Grinder



**Mazak Quick Turn
20N**
10" Chuck, Mazatrol
Cam-T, 20" Swing



NTC NV-46 VMC
Fanuc21i-M, 21" x 18"

Work Surface



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Model 1600

- 10" Round at 90°
- 8" Pipe at 90°
- 11" Flat at 90°
- 6 7/8" Round at 45°
- 6" Pipe at 45°
- 7 1/4" Flat at 45°

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Model 1800

- 11" Round at 90°
- 10" Pipe at 90°
- 14" Flat at 90°
- 11" H x 10" W at 90°
- 9" Round at 45°
- 8" Pipe at 45°
- 9" Flat at 45°
- 11" H x 6" W at 45°

\$3199

Model 4000

- 13 1/2" Round at 90°
- 12" Pipe at 90°
- 22" Flat at 90°
- 13" H x 16" W Tube at 90°
- 13 1/2" Round at 45°
- 12" Pipe at 45°
- 14" Flat at 45°
- 13" H x 13" W Tube at 45°

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(2) Komatsu Rasor Plasma Cutters

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- 2: 120 Amp Komatsu Plasma Cutter Model #JU1201



1989 Fadal 4020 VMC



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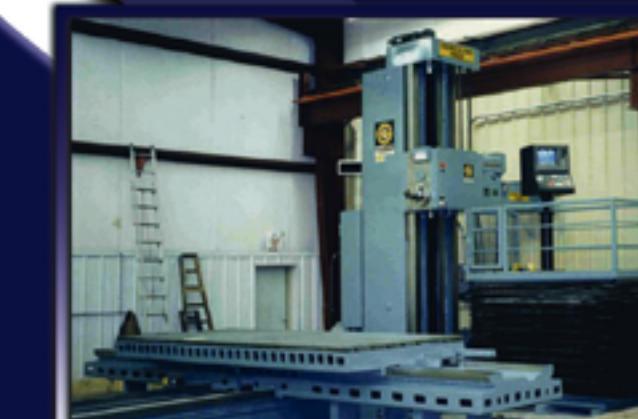
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INDUSTRIAL TIMES

JoAnn Holland

Publisher | Editor

joann@industrialtimesinc.com

Beth Harkins

Administrative | Sales Assistant

beth@industrialtimesinc.com

Derek Smith

Graphic Designer | Production

derek@industrialtimesinc.com

Contact Us

1930 Fuller Avenue Ste. B

Grand Rapids | MI | 49505

(P) 616.259.9110

(F) 616.570.0661

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Industrial Times

Industrial Times

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We have (2) Mid 90's Multiplex's:
 (3) Mazak H - 25 Machining Centers |
 (1) Mazak Quick Slant 30N w/T4

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Reliable Tool & Machine, Inc. | Martin/Grand Rapids, Michigan | Phone: 269-217-2390
 Email: sales@reliabletoolmachine.com

AUCTION LISTINGS

TUESDAY March 18th

Injection Molding & Mold Making Facility
Injection Molders up to 600 Tons, Machining
Grinding, Turning, Tooling and Support
Pomona, CA

WEDNESDAY March 19th

Precision "Amada" Sheet Metal Fab Facility
Amada Forming, Nissinbo Turrets, Shearing,
Welding, Finished Metal Furnishing, Support
Azusa, CA

THURSDAY March 20th

CNC Machining & Sheet Metal Fab
CNC Turning, Milling, Machine Tools
South El Monte, CA

TUESDAY March 25th

Machine Tools & Metal Fabrication
Large selection of equipment from major
Aerospace Facility, Generators, Forklifts,
Motors, Processing, 40) Lista Cabinets.
South El Monte, CA

THURSDAY March 27th

Sheet Metal Fab & Machining
Forming, Shearing, Hyd Forming Presses,
Lathes, Milling, CNC Machine Tools, Etc.
South Gate, CA



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ONLINE AUCTION

Peterson Machine & Tool Company

TUESDAY, MARCH 18th

11:00am CST

N882 HWY 13 | Westboro, WI 5490

**Bridgeport/Lagun CNC Milling, Okuma CNC Lathe, Shop &
Misc Support Equipment**





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MARCH 18th

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Ironworkers

Service Trucks



ONLINE AUCTION

& LIVE ONSITE

FABRICATION & CONSTRUCTION EQUIPMENT

TUESDAY, MARCH 18TH

10:30 AM (EST)

49 O'Brien Street, Kearny, New Jersey 07032

Bending Rolls to 1/2; Press Brakes to 400 Ton; Shears; Ironworkers, Forklifts to 30,000#;
HUGE Quantity Fab & Construction Support!!



225-Ton x 12' Cincinnati "Series 9"
Mechanical Press Brake,
with Hurco "Autobend 7"
back gauge



1/2" x 8' Bertsch #9 Initial Pinch
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3/8" x 10' Cincinnati Mdl. 2510
Mechanical Power Shear

www.kosterindustries.com

Koster Industries
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Farmingdale, NY 11735
Tel: 631.454.1766
Fax: 631.454.1779

ONLINE AUCTION

FEATURED MACHINES:



2000 Fadal 4020A
Machining Center



1956 Gray Planer Mill



1998 Eurotech 710-SLL
Turning Center



26"x72" Cincinnati
Univ OD / ID Grinder



4' x 3/8" Hydraulic Shear



ROYAL 13" x 40" Lathe



Niagara Shear, Model 872



1996 HH Roberts CNC Lathe



36" Bullard VTL

March 25th

**Check Our Website for a Complete List of
Machines in this Sale!**

**REGISTER ONLINE
TODAY!**



Leadwell MCV-550S VMC



1992 Mazak QT18 CNC Lathe



2004 CKA 6150 CNC Lathe

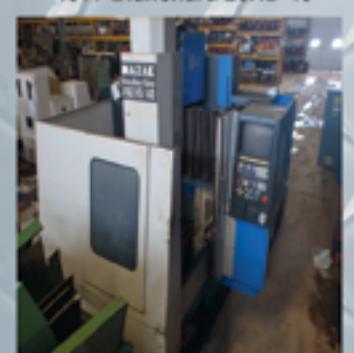
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Phone: 616.745.5953 | Fax: 616.608.7607

Email: Timb@BTMIndustrial.com



1977 Blanchard 26HD-48



Mazak VQC 15/40 VMC

**Have a machine for sale?
APRIL CONSIGNMENT
SALE SPECIAL:**

**Get your consigned machine to us by
March 27th Deadline and we
will PAY YOU to sell your machine!
You get 102% of the final selling price!**

Send Email with machines photos, description, etc to:

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616-745-5954

ONLINE AUCTION

March 27th

Grand Rapids, MI, all Lots \$1 no reserve.

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Allen Bradley Racks



Fanuc VCU's & Spindle Drives



Fanuc, AB & Siemens Motors

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PUBLIC AUCTION

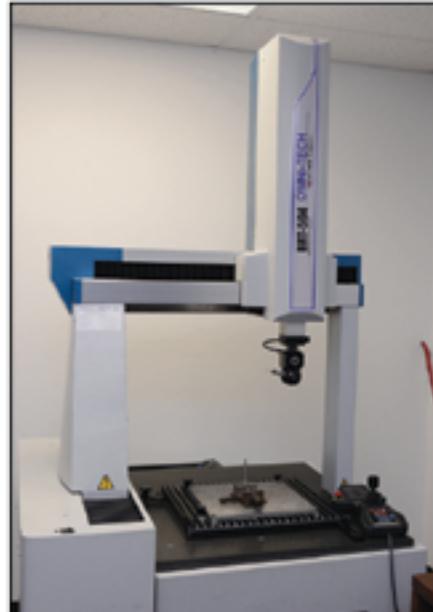
Ordered Sold by Court Appointed Receiver

CMW, INC.

70 S. Gray Street in Indianapolis, IN 46201
(just east of downtown Indianapolis)

WEDNESDAY, MARCH 26th at 10AM

Inspection: Day prior to auction from 9AM - 4PM



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FURNACES & OVENS

2008 SOLAR HFC57482EO Vacuum Furnace • 2008 DYNA COOLERS Aqua-Vent FCP-235 Water Cooling System • (20) Belt Type Annealing and Tempering Furnaces by LINDBERG, HOSKINS, THERMO and Others to 20" • AMERICAN INDUCTION 2RF-30 60-KVA Induction Heater • Procedyne Fluid Bed Type and Other Misc. Furnaces • Cooling and Water Treatment Systems

CNC & CONVENTIONAL MACHINING EQUIPMENT

2013 HURCO VMX50i-50T CNC VMC w/59" x 26" Table, 868 Hours • 2012 HURCO HMX400 CNC HMC w/16" x 16" Pallet, Full 4th Axis, 1,818 Hours • 2007 HURCO VMX50 CNC VMC w/26" x 59" Table • (2) CINCINNATI Centerless Grinders • (3) GARDNER Opposed Double Disc Grinders • (20) Surface and Tool Grinders • (12) Toolroom and HARDINGE Lathes • (10) Milling Machines of All Types by HURCO, BRIDGEPORT and Others • Band Saws • Multiple & Single Spindle Drills • Parts Finishers • Blenders & Sifters • Modular Cabinets & Assorted Cabinets Full of Hardware Tooling & Pipe Fittings • Large Quantity Tooling and Accessories

LAB AND TEST EQUIPMENT

BECKMAN COULTER LS13-320 Laser Diffraction Particle Analyzer • 2009 THERMO SCIENTIFIC ICAP-6000 Spectrometer • TINIUS OLSEN Tensile Tester (Rebuilt Late 2000's) • MITUTOYO 504 CMM (Rebuilt Late 2000's) • (5) Digital and Conventional Hardness Testers • LECO and BUEHLER Lab Equipment • (5) Optical Comparators to 30" • Granite Surface Plates • Large Quantity Microscopes, Lab, Test and Inspection Equipment

SUPPORT EQUIPMENT

(10) Various Style Fork Lifts to 12,000 Lb. • (5) Air Compressors by SULLAIR and Others to 50 HP (As New As 2008) • Bridge and Jib Cranes • Warehouse and Packaging Equipment • Dust and Mist Collectors • Large Quantity Shop, Support and Office Equipment • Large Scrap Opportunity



Buyer's Premium: 15% Onsite, 18% Online • Myron C. Bowling, IN Auctioneers Lic. # AU01026590

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ONLINE AUCTION

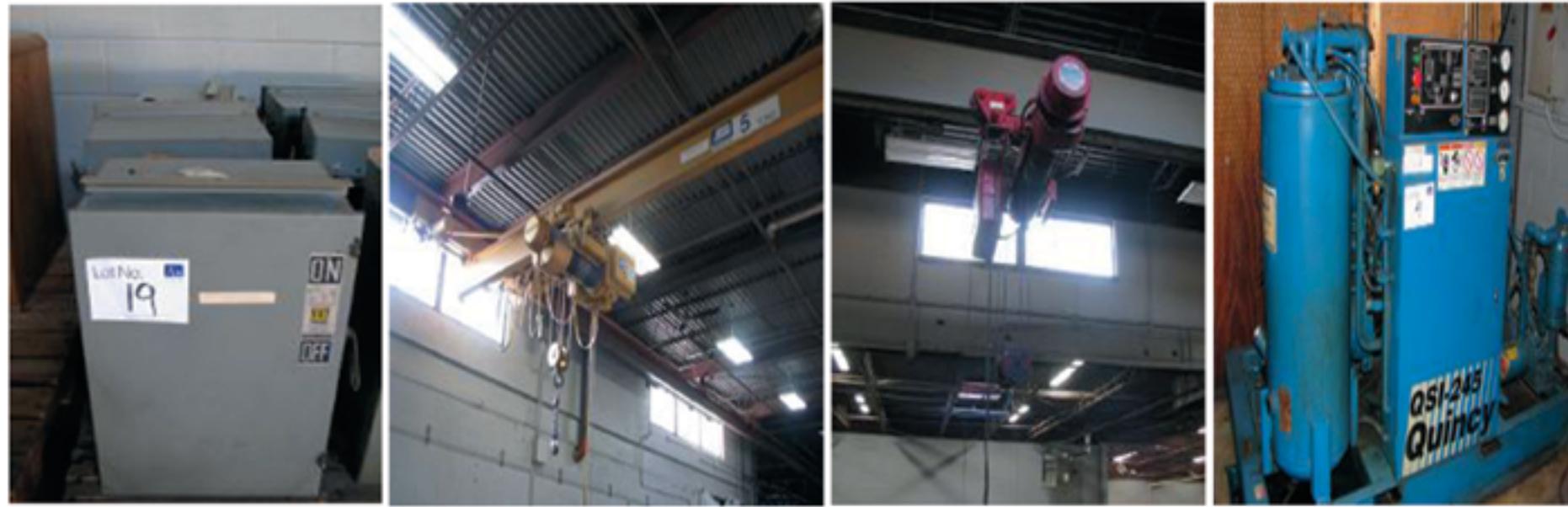


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Plant Support / Maintenance

WEDNESDAY, MARCH 26TH
2:00PM CDT | Algonquin, IL

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Transformers and MORE!!!**



(3) I-Line Square D Company Bussway Switches 5 Ton Acco/Wright Bridge Crane System Type coto, phase 3, 5hp, 1200 rpm, frame 213, 230/460 volts Quincy Model QSI-245 PowerSync Rotary Air Compressor

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ONLINE AUCTION

D.L. CLARK CORPORATION

TUESDAY, MARCH 18th

10 AM
5412 28th Avenue NW, Seattle, WA 98107



YOSHIDA YUD-700 drill press KYSOR JOHNSON Model J horizontal bandsaw FARREL SELLERS Drill Grinder

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PUBLIC AUCTION

Plant Closed

CIBA VISION CORPORATION

333 Howard Ave. in Des Plaines, IL

TUESDAY, MARCH 25th at 10AM

Inspection: Day prior to auction from 9AM - 4PM

CONTACT LENS MANUFACTURER

290,000 SQ. FT. FACILITY

TOOLROOM - Ironworker • Band Saws • Surface Grinders • Lathes • Shop Presses • Drills • Welders • Rotary Tables • Chucks • Tooling, Collets & Holders

PLASTICS - Pickers, Robots, Vacuum Loaders, Pad Printers, Thermolators & More

PACKAGING - Cartoners • Balers • Stretch Wrappers • Gluers • Sealers

INSPECTION - X-Ray Machine • CMM • (21) Optical Comparators • 100's of Micrometer Sets & Related Inspection Items

MATERIAL HANDLING - (25) Forklifts to 12,000-lb. • Walkies • Pallet & Scissor Lifts • Gantry • Conveyors • Racking

Air Compressors • Transformers • Electric Panels • Copper Wire • Scrap/Raw Materials • Cafeteria • Office • Lots of Misc. Equipment

Several Stainless Steel Tanks to 1,400-Gallon • Water Systems • Over (40) Assorted Ovens (to 650-deg F, Curing/Drying, Lab) • Autoclaves • Lab Equipment • Lens Equipment • Cleanroom • (3) Air Filtration Booths • High Efficiency Boilers • Chillers

Buyer's Premium: 15% Onsite, 18% Online.
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PUBLIC AUCTION

RICHARDS MACHINE TOOL COMPANY
3753 Walden Ave. in Lancaster, New York 14086

THURSDAY, APRIL 17th at 10AM
Inspection: Day prior to auction from 9AM - 4PM

LARGE PARTS PRODUCTION & PRECISION MACHINING FACILITY

(4) SHIBAURA Horizontal Boring Mills • DORRIES & FRORIEP Vertical Boring Mills • MATSUURA & OKK CNC Horizontal Machining Centers • MAZAK Vertical Machining Center • OKUMA & HAAS CNC Turning Centers • TOS Engine Lathe • SUNNEN Hones • Cylindrical & Surface Grinders • CORDAX CMM & Other Inspection Equipment • ENSHU & BRIDGEPORT Heavy Duty Mills • POLAMCO HD CNC Vertical Mill • ENSHU HD Horizontal Mill • Toolroom & Fabricating Equipment • Large Angle Plates • Lots of VIDMAR Cabinets

Buyer's Premium: 15% Onsite, 18% Online.
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PUBLIC AUCTION

Company Closed

RICHARDS MACHINE TOOL COMPANY
3753 Walden Ave. in Lancaster, New York 14086

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Inspection: Day prior to auction from 9AM - 4PM

LARGE PARTS PRODUCTION & PRECISION MACHINING FACILITY

(4) SHIBAURA Horizontal Boring Mills • DORRIES & FRORIEP Vertical Boring Mills • MATSUURA & OKK CNC Horizontal Machining Centers • MAZAK Vertical Machining Center • OKUMA & HAAS CNC Turning Centers • TOS Engine Lathe • SUNNEN Hones • Cylindrical & Surface Grinders • CORDAX CMM & Other Inspection Equipment • ENSHU & BRIDGEPORT Heavy Duty Mills • POLAMCO HD CNC Vertical Mill • ENSHU HD Horizontal Mill • Toolroom & Fabricating Equipment • Large Angle Plates • Lots of VIDMAR Cabinets

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PUBLIC AUCTION

Plant Closed

POWELL STEEL CORPORATION
625 Baumgardner Rd. in Lancaster, Pennsylvania 17603

WEDNESDAY, APRIL 16th at 10AM
Inspection: Day prior to auction from 9AM - 4PM

STRUCTURAL STEEL FABRICATOR

CONTROLLED AUTOMATION INC. ABL-100 Angle Master Hyd. Angle & Flat Bar CNC Punching & Shearing Machine • PEDDINGHAUS Fabriline CNC Beamline Punch System (retrofitted) • PEDDINGHAUS ABC1000/4D CNC Coping System • MG INDUSTRIES System 80 HL875A Coordinate Drive Tracing System w/(5) Burning Heads • CNC Monorail System • JET Wheelbase System • Ironworkers • Plasma Cutters • Welders • Forklifts • Saws • Air Compressors • Bridge Cranes • PETERBUILT Tractors • GROVE, P&H & LORAIN Truck Cranes • Utility & Pickup Trucks • Trailers: Drop Deck, Lowboy, Flatbed & Field Office • Much More

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Hilco Industrial WEBCAST/ONSITE AUCTION



By Order of the Secured Party

SA Industries² Inc.

Preview: Wed., March 19th, 9 am - 4 pm CT

Location: 651 Beck St. Jonesville, MI 49250 USA

Secondary Asset Location: 999 Sandy Hollow Rd. Rockford, IL 61109

THURSDAY, MARCH 20TH • 10AM LOCAL



Complete Acme Screw Machine & CNC Machining Facility

OVER 75 SCREW MACHINES AVAILABLE



- 75+ Acme Gridley & Acme Automatic Screw Machines: 9/16" to 3-1/2", 6 & 8-Spindle
- Screw Machine Accessories: Bar Feeds (**2003**); Parts, Tooling; Chip Processing
- (10) CNC Lathes: Miyano 3-Axis (**2000**); Hwacheon (**2006**), Okuma, Hardinge & Miyano 2-Axis
- CNC Vertical Machining Centers: Fadal 3016 (**2002**) & Kiwa 510 Colt 3-Axis



Toolroom Machines, Inspection, Material Handling & Plant Support Equipment

For more info. please contact Tim Pfister at 847-313-4747 or email tpfister@hilcoglobal.com

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