GLOBAL WEBCAST AUCTION

SURPLUS TRANSMISSION-GEAR AND ELECTRIC MOTOR MANUFACTURING ASSETS

Online Only Webcast | No On-Site Bidding

FEATURING: Liebherr, Gleason and Fellows CNC Gear Hobbers / Shapers / Shavers • AIM and Eagle Technologies CNC Wire Benders & Wire Formers • C&B Machinery & Koyo CNC Grinders • Haas, Mori Seiki & Saginaw Machine Systems CNC Horizontal & Vertical Machining Centers • The Ohio Company Broaches • Gear Inspection • Coordinate Measuring Machines • Robots • General Equipment & Support

2006



2 Available

LIEBHERR LC-180 8-Axis CNC Gear Hobber

Formerly of an Automotive OEM



WEDNESDAY, OCTOBER 21ST @ 11:00AM EDT

PREVIEW & INSPECTION:
By Appointment Only. Please Call (517) 204-0033

PREVIEW LOCATION:
10301 Philadelphia Rd., White Marsh, MD 21162

2011



2 Available

AIM AFM-3D6S CNC Wire Bending Cell

2011



HAAS EC-300 CNC Horizontal Machining Center

FOR FURTHER INFORMATION CONTACT: Mario Mazzuca at (517) 204-0033 or Mario@maynards.com

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CNC GEAR HOBBERS, SHAPERS & SHAVERS

- **(2) Liebherr LC-180 8-Axis CNC Gear Hobbers**, Siemens Sinumerik 840D Control, Yr. 2006, S/N 0543 & 0544
- **(3) Liebherr LC-80 6-Axis CNC Gear Hobbers**, Siemens Sinumerik 840D Control, Yr. 2006, S/N 0540, 0541 & 0542
- **(6) Gleason Phoenix 200GH 5-Axis CNC Gear Hobbers**, Fanuc 160i-M Control, Yr. 2000
- **(9) Gleason Phoenix 125GH 6-Axis CNC Gear Hobbers**, Fanuc 31i-Model A Control, Yr. 2000
- **(9) Gleason Hurth ZSE-150 5-Axis CNC Gear Shavers**, GE Fanuc Series 160i-M Control, Yr. 2000
- **(2) Fellows Hydrostroke FS-400-125 CNC Gear Shapers**, GE Fanuc 15M Control, Yr. 2000, S/N 37217 & 37232

2006



LIEBHERR LC-180 8-Axis CNC Gear Hobber

2006



LIEBHERR LC-80 6-Axis CNC Gear Hobber

2000



GLEASON Phoenix 200GH 5-Axis CNC Gear Hobber

2000



GLEASON Phoenix 125GH 6-Axis CNC Gear Hobber

2000



GLEASON Hurth CNC Gear Shaver

2000



FELLOWS Hydrostroke CNC Gear Shaper

CNC WIRE BENDERS & WIRE FORMERS

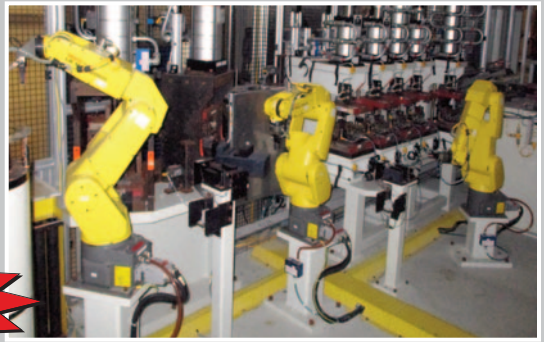
- **(2) AIM AFM-3D6S CNC Wire Bending Cells**, Yr. 2011, S/N CC510312011 & CC610312011, Spectral Systems Uncoiler, CNC Bender – (3) Bending Heads, Fanuc LR Mate 200iC Handling Robots with R-30iA Mate Controllers, Pneumatic Forming Presses, Brush Station, ATW Automation Control
- **(4) Eagle Technologies Wire Forming Lines**, Yr. 2012, Fanuc LR Mate 200iC Handling Robots with R-30iA Mate Controllers, Spectral Systems Uncoiler, Horizontal & Vertical Dies & Rollers, Allen Bradley Panelview Plus 1000 HMI



2011



2 Available



AIM AFM-3D6S CNC Wire Bending Cells

CNC MACHINING CENTERS

- **Haas EC-300 CNC Horizontal Machining Center**, Yr. 2012, S/N 2053868, 24 Position ATC – 40 Taper, Dual Pallets 11.8" x 11.8", Dual Arm Tool Changer, Renishaw Probe
- **(15) Mori Seiki SH-500 CNC Horizontal Machining Centers**, Yr. 2000, Mori Seiki MSC-502 Control, 19.6" Pallets, Pallet Size 19.7" x 19.7", Travels: X – 24.8", Y – 23.6", Z – 25.6", Spindle Max. 12,000 RPM, 60 Position ATC – Cat 40, Mayfran Conveyor, Chip Blaster EV2000 High Pressure Coolant
- **Haas VF1 CNC 3-Axis Vertical Machining Center**, Yr. 2011, S/N 1088825, 20 Position ATC – 40 Taper, Speed 7500 RPM, Rigid Tapping, Renishaw Probe, Robot Ready, Servo Auto Door
- **Saginaw Machine Systems Vertical Lathe**, Mdl.I-25 Challenger, Yr. 2011

2012





4 Available

EAGLE TECHNOLOGIES Wire Forming Lines

2012



HAAS EC-300 CNC Horizontal Machining Center

2000



15 Available

MORI SEIKI SH-500 CNC Horizontal Machining Center

2011



HAAS VF1 CNC 3-Axis Vertical Machining Center

CNC GRINDERS

- **C&B Machinery Double Disc Grinder**, Siemens Sinumerik 840D Control, Yr. 2006
- **(3) Koyo HD3C Double Disc Grinders**, Yr. 2000, S/N 3D142AA02 & 3D143AA02, GE Fanuc Power Mate Control

BROACHES

- **(2) The Ohio Broach Company VTUP-1554 15-Ton Vertical Table-Up Broaching Machines**, Yr. 2000, S/N 101170 & 101173, Table Stroke 54”

2006



C&B MACHINERY Double Disc Grinder

2000



KOYO HD3C Double Disc Grinder

2000



OHIO BROACH CO. Broaching Machine

GEAR INSPECTION

- **Gleason 175GMM Gear Inspection Machine**, Yr. 2012, S/N 7054, GMS Total Control
- **Gleason/M&M Sigma V3 Gear Inspection Machine**, S/N 6570, GMS Total Control, Kollmorgen Servo Star CD Drives
- **M&M 255 LC Gear Checker**, S/N 6174
- Large Quantity of Gleason Bench Top Gear Checkers with Pathfinder DRO & Unite-A-Matic 8600 & 2000 Gear Inspection Machines

2012



GLEASON 175GMM Gear Inspection Machine



GLEASON/M&M Sigma V3 Gear Inspection



UNITE-A-MATIC 8600 Gear Inspection Machine

CMM’s

- **Zeiss Prismo Accura-Mass 12/18/10 CMM**, Yr. 2011, S/N 154602, Range 48” x 72” x 40”, Vast Probe Head, AMC Shuttle/Loader, Large Qty. Probes/Tips
- **Zeiss Prismo Navigator Inline Mass 12/18/10 SCC CMM**, Yr. 2008, S/N 150242, Range 48” x 72” x 40”, Vast Probe Head, AMC Shuttle/Loader, Large Qty Probe Discs, Styli, Ruby Tips
- **(2) Zeiss Vast Navigator CenterMax Inline, Type 11/12/07 CMM**, Yr. 2006, S/N 133061 & 134123, Range 44” x 48” x 28”, Vast Probe Head, Shuttle/Loader, Zeiss Power Supply
- **Zeiss Contura 7/7/6 CMM**, Vast XT Probe Head, Range 28” x 28” x 24”
- **Hommel T-8000 Part Gauge**, Nikon Microscope

2011



ZEISS PRISMO CMM

2008



ZEISS PRISMO CMM

2006



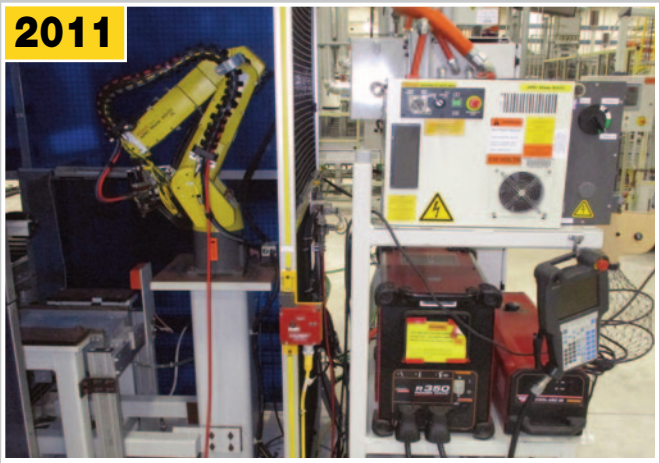
ZEISS VAST CMM

ROBOTS

- **(10) Fanuc R2000iB-200R Robots**, w/R30iA Controller, Yrs. 2011-2013, Teach Pendant
- **(18) Fanuc LR Mate 200ic Robots**, w/ R30i Mate control, Yrs. 2010-2013, Teach Pendant
- **Fanuc M20ia & R1000ia Robots**
- **Fanuc Arc Mate 50iC 5L Welding Robot**, Yr. 2011, Fanuc R-30iA Mate Controller, #F-119374, Lincoln R350 Power Wave Weld Supply, Lincoln Cool-Arc 40 Water Cooler



View of **FANUC** R2000iB-200R Robots



FANUC Arc Mate 50iC 5L Welding Robot

GENERAL & SUPPORT EQUIPMENT

- **Zoller Redomatic 600 Tool Preset**, Heat Shrink, Measuring Machine, Type R660C3-00148, Yr. 2012
- **Parlec Series 2000 Tool Presetter**
- **Zoller Power Shrink Modular Heat Shrink Machine**
- **Farr Camfil GS6 Gold Series Dust Collector**, 4000 CFM, Yr. 2016, S/N E76592001
- **(2) Fronius Magic Wave 5000 Welders**, Yr. 2011, Fronius Chilly 15-S Weld Torch Coolant Unit
- **(2) Ajax Tocco Toccotron AC High Efficiency #907271-01-1 Induction Power Supplies**, S/N MB0605476 & MB2602256, Range .2 kW to 35 kW
- **Over 35 Lista Cabinets**, w/Spare Parts
- **(2) ADF Parts Washers**
- **Greenerd Arbor Presses**
- **Buehler Grinder/Polisher/Saw**
- **Over (20) Self-Dumping Dump Hoppers**



ZOLLER Tool Preset


ZOLLER Heat Shrink Machine



PARLEC Series 2000 Tool Presetter



FARR CAMFIL Dust Collector



FRONIUS Welders



AJAX Induction Power Supplies



LISTA Cabinets


GREENERD Arbor Presses


BUEHLER Grinder/Polisher/Saw



Self-Dumping Dump Hoppers

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HAAS VF1 CNC 3-Axis Vert. Machining Center

TERMS & CONDITIONS | PAYMENT: Full payment within 24 hours. Payment is Cash, Cashier's check, Certified Check, or Wire Transfer. No other forms of payments will be accepted. Full Payment Must be Made before removal of Purchase. Everything is Sold "As-Is, Where-Is". All Sales Final. Cost and Responsibility for Removal of Purchase Remains with the Purchaser. Every Effort will be Made to Facilitate Removal. While Quantities and Descriptions are Believed to be Accurate, the Auctioneer, Owners or Counsel Make no Warranties or Guarantees Either Expressed or Implied as to Authenticity, Genuineness of, or Defects in Any Lot and will not be Held Responsible for any Advertising Discrepancies or Inaccuracies. No Warranties Whatsoever are Made as to Condition Merchantability or Fitness for Use of Any Item. May we Suggest you Take Full Advantage of the Preview and Inspection Period. **Sale Subject to Additions, Deletions and Prior Sales. Please Check Availability of Equipment.**

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LAST DAY OF REMOVAL: Friday, November 20, 2020



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