

# GLOBAL WEBCAST AUCTION

## SURPLUS TRANSMISSION GEAR MANUFACTURING ASSETS

**New  
Machinery  
Added**

FEATURING: Liebherr CNC Gear Hobbers/Shapers • (4) Gleason Gear Testers • Buderus & C&B Machinery CNC Grinders/Boring Machines • Federal Broach & Forst Technologies Broaching Machines • Mag G&L CNC Horizontal Boring Mills • (20) Fanuc Robots • (2) Hoffman Filter Corporation Suction Band Filter System

**Online Only Webcast | No On-Site Bidding**

**2013**



LIEBHERR LC-80 CNC Gear Hobber

*Formerly of an Automotive OEM*



**WEDNESDAY, MARCH 17<sup>th</sup>  
@ 11:00AM ET**

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

**PREVIEW LOCATION:**  
23500 Mound Road, Warren, MI 48091

**2013**



LIEBHERR LS-80 CNC Gear Shaper

**2013**



**4 Available**

GLEASON 175 GMM Gear Inspection Machine

**COVID protocols will require health declaration, mask wearing and social distancing as condition of entry.**

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

**Maynards**  
SINCE 1902

AUCTIONS | LIQUIDATIONS | APPRAISALS

21700 Northwestern Hwy, Suite 1180  
Southfield, MI 48075

**248.569.9781 | www.maynards.com**

Register and  
Place your  
bid now! **BidSpotter.com**

## CNC GEAR HOBBERS/SHAPERS

- **Liebherr LC-80 CNC Gear Hobber**, Siemens Sinumerik Control, with Dust Collector, Year 2013, s/n 5063 with Matrix Loader, Flexmate loader system and Fanuc M-20ia robot w/ R-30ia control, F141709

- **Liebherr LS-80 CNC Gear Shaper**, Siemens Sinumerik Control, with Dust Collector, Year 2013, s/n 6281
- **Liebherr LFS-220 CNC Gear Shaper**, Siemens Sinumerik Control, year 2007, s/n 7147

**2013**



LIEBHERR LC-80 CNC Gear Hobber

**2013**



LIEBHERR LS-80 CNC Gear Shaper

## CNC HORIZONTAL BORING MILLS

- **Mag G&L PT1800 CNC Horizontal Boring Mill**, 4 Axis, 71" x 142" table, 3500 RPM, 50 HP, x = 141", y = 82" z = 31", w = 59", Heidenhain ctl, Cat 50 year 2008, s/n 480-0120-08, *(Located in Tullahoma, TN)*

**2008**



MAG G&L PT1800 CNC Horizontal Boring Mill

**2007**



LIEBHERR LFS-220 CNC Gear Shaper

## CNC GRINDERS/BORING MACHINES

- **Buderus CNC 235 Vertical Hard Turning Machine**, Siemens Sinumerik Control, year 2014, s/n 9250
- **C&B Machinery Clamp & Bore Machine**, Siemens Control

**2014**



BUDERUS CNC 235 Vertical Hard Turning Machine



C&B MACHINERY Clamp & Bore Machine

## GEAR INSPECTION

- (4) Gleason Model 175 GMM Gear Testers, year 2013, s/n 7156, 7157, 7148, 7037

**2013**



**4 Available**

GLEASON 175 GMM Gear Inspection Machine

## BROACHING MACHINES

- Federal Broach Model 450KNx2250mm M.V.R.T. Vertical Broaching Machine, s/n 05-S-111
- Federal Broach Model 445KNx2250mm M.V.R.T. Vertical Broaching Machine, s/n 05-S-110
- Forst Technologies CNC Broach Model RISH 6.3X1000x320, s/n 35, year 2006, Siemens ctl, with hydraulic tank, filter system, and loader, no conveyor



**2 Available**

FEDERAL BROACH Vertical Broaching Machine

**2006**



FORST TECHNOLOGIES CNC Broaching Machine

## ROBOTS

- (16) Fanuc R2000ib Robot with R-30ia ctl, up to year 2013, teach pendants, F-138882, F138879, F138881, F141965, F141966, etc, low hours
- Fanuc R2000ia-200R Gantry type Robot w/ R30ia control
- (2) Fanuc R1000ia Robot w/ R-30ia ctl, teach pendants, 2013, F130294, F134981
- (2) Fanuc M-20ia Robots w/ R-30ia ctl, year 2013, F141702, 141703
- Fanuc LRMate 200ic Robot with R-30ia mate control, F141692
- (3) Fanuc M900ia Robots with R-30ia control

**2013**



**16 Available**

FANUC R2000ib Robot

**2013**



**2 Available**

FANUC R1000ia Robot

## CMMs & FINISHING MACHINES

- (3) Brown & Sharpe/Hexagon Metrology Global Advantage 9.15.8 CMM, Silver Edition, year 2013-2014, s/n 1013-6232, 1013-6234, 0414-6212
- (2) Hommel Etamic Waveline Surface Finishing Machines, year 2013, s/n 10067539, 10067540

**2014-2013**



**3 Available**

BROWN & SHARPE/HEXAGON Metrology Global Advantage 9.15.8 CMM

## TOOL PRESETTERS

- 2005 Zoller REDOV2-00191 Presetter • 2008 Speroni STP34 Presetter

**2013**



FANUC R2000ib Gantry Robot

## FILTER SYSTEMS/ LASER SYSTEM

- (2) Hoffman Filter Corporation Model UBF 300 K-F-R Suction Band Filter system, year 2014, s/n 14-0025, 14-0023
- (2) Filtra-System Model MV-E Filtration systems, s/n 12404, 12405 (were used on Reishauer RZ-60 Gear Grinder)
- 2014 IPG Photonics Corp Ytterbium YLS-4000 Laser System, s/n PL1416160,
- Riedel Chiller, Model PC 160.01-NZW-DIS-GM, year 2013

**2014**



**2 Available**

HOFFMAN FILTER CORP. UBF 300 K-F-R Suction Band Filter System

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2014



**BUDERUS** CNC 235 Vertical Hard Turning Machine

2014



**HOFFMAN FILTER CORP.** Suction Band Filter

2013



**FANUC** R2000ib Gantry Robot

**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.**

**AN ONLINE BUYER'S PREMIUM OF 18% WILL BE CHARGED ON ALL SUCCESSFUL BIDS.**

**LAST DAY OF REMOVAL: Friday, April 9th, 2021**

### UPCOMING AUCTION CALENDAR



**WEBCAST AUCTION – 50,000 SQ.FT. AEROSPACE FACILITY - CNC MACHINES, MILLS, STRETCH FORMERS & MORE**  
Thursday, April 8th at 10:00am PT • 5128 Randolph Road NE, Moses Lake, WA 98837



**WEBCAST AUCTION – METALDYNE - AAM CNC MACHINING, TURNING AND GRINDING FACILITY**  
Tuesday, April 13th at 11:00am ET • 1520 80th St. SW, Bldg. B, Everett, WA 98203



**WEBCAST AUCTION – AIDA, BISON, BLISS, NIAGARA & SEYI PRESSES FROM 66 TO 600-TON WITH FEED LINES**  
Wednesday, April 14th at 10:00am CT • 19001 Kermier Road, Waller, TX 77484

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