

As Acting Agent for FCA Group Surplus Assets Used in its Production of Transmissions

GLOBAL WEBCAST AUCTION

CNC Gear Equipment • CNC Vertical & Horizontal Lathes/Turning Centers
CNC Grinders • Spline Rollers • CNC Vertical Broach Machines
Laser Systems • General Equipment • Robots & Much More!

Online Only | Live Webcast | No On-Site Bidding

As Late as
2005



GLEASON-PFAUTER P100 CNC Gear Hobber

12 Available

FCA

FIAT CHRYSLER AUTOMOBILES

**WEDNESDAY,
OCT. 24TH 2018
11:00AM EDT**

PREVIEW & INSPECTION:
Mon. & Tue., Oct. 22nd & 23rd
by Guided Tour Only, Starts at
10:00am Sharp Each Day

LOCATION:
3660 U.S. 31, Kokomo, IN 46901

As Late as
2004



LIEBHERR LC120 CNC Gear Hobber

4 Available

As Late as
2004



JUNKER JUMAT-QUICKPOINT 3000/50 CNC Cylindrical Grinder

2 Available

FOR FURTHER INFO. CONTACT: Mario Mazzuca at (248) 569-9781 or email mario@maynards.com

SALE CONDUCTED BY
Maynards
SINCE 1902

AUCTIONS | LIQUIDATIONS | APPRAISALS

21700 Northwestern Hwy.
Suite 1180
Southfield, MI 48075
Tel: (248) 569-9781

www.maynards.com

IN CONJUNCTION WITH
BIDITUP
BIDITUP AUCTIONS WORLDWIDE
AN INDUSTRIAL ASSETS COMPANY
www.biditup.com

Place your bid now!
REGISTER AT
BidSpotter.com

CNC GEAR EQUIPMENT

- (12) Gleason-Pfauter P100 CNC Gear Hobbers, 3.0mm Max. Module, 120mm Max. Dia., 203mm Max. length, X=90mm, Y=140mm, Z=100mm, 30 Degree Hob Swivel Angle, Siemens Sinumerik Control, S/Ns 970801, 965803, 970803, 965802, 970802, 965801, 955305, 955302, 955306, 955303, 955304, 955301, Years 2002-2005
- (2) Liebherr Gear Shapers, w/Lorenz Shaping Attach., S/N 77-6026, 77-6029, GE Fanuc 2050 Control
- (4) Liebherr LC120 CNC Gear Hobbers, 125mm Max. Workpiece Dia., 145mm Table Dia., 10-160mm Center Distance, 250mm Max. Axial Travel, 3mm Max. Module, 90mm Max. Cutter Dia., Siemens Control, S/N 0388, 0280, 0276, 0281, Years 2002-2004
- (2) Liebherr LC-80 CNC Gear Hobbers, 80mm Max. Workpiece Dia., 3mm Max. Module, 250/400mm Max. Axial Travel, 180mm Shift Travel, 90mm Max. Hob Dia., 6,000 Min-1 Hob Speed, Siemens Control, S/N 0262, 0382, Years 2002-2004
- (3) Gleason-Hurth ZSE150T CNC Gear Shavers, 200mm Max. Workpiece Dia., 3.5mm Max. Plunge Shaving, 400mm, Max. Workpiece Length, Siemens Control, S/N A0166, A0165, A0164, Year 2002
- (2) Wera ID Pointer/Profilators, Siemens Control, S/N 41164, 41163

As Late as
2005



GLEASON-PFAUTER P100 CNC Gear Hobber

12 Available



LIEBHERR Gear Shaper

2 Available

As Late as
2004



LIEBHERR LC120 CNC Gear Hobber

4 Available

2002



GLEASON-HURTH ZSE150T CNC Gear Shaver

3 Available



WERA ID Pointer/Profilator

2 Available

CNC VERTICAL LATHES/TURNING

- (4) **Hardinge VTL-200 CNC Vertical Lathes**, Allen Bradley Series 9 Control, S/N VL-319-2, VL-439-2, VL-303-2, VL-444-2
- (5) **Hardinge VTL-100 CNC Vertical Lathes**, Allen Bradley Series 9 Control, S/N VL-274-1, VL-442-1, VL-415-1, VL-430-1, VL-396-1

- **Emag VSC 250 CNC Vertical Turning Center**, 12 Station Turret, 51 HP, 7.870" Chuck Size, 10.236" Swing, 7.870" Turning Dia., 7.510" Turning Length, 6,000 rpm, Siemens Control, S/N M250-47178, Year 2002
- (2) **Huller Hille DVH-300 CNC Vertical Turning Centers**, Siemens Control, S/N 1001535.01, Year 2005, S/N 1000848.01, Year 2002



HARDINGE VTL-200 CNC Vertical Lathe



HARDINGE VTL-100 CNC Vertical Lathe



EMAG VSC 250 CNC Vertical Turning Center

CNC HORIZONTAL MACHINING CENTERS

- (14) **HELLER MC-16 CNC HORIZONTAL MACHINING CENTERS**, Dual Pallets, Siemens Sinumerik Control, Years 2002-2004

CNC HORIZONTAL LATHES/TURNING

- (5) **Boehringer NG200-4 CNC Lathes**, 850mm turning length, 600mm swing, 290mm Max. Turning Dia., 65mm Spindle Bore, 12 Tool Locations, 20-4000 rpm, Siemens Control, year2002-2004, S/N 1130.8232-32, 1130.2110-30, 1130.8224-32, 1130.2108.30, 1130.8229.32
- (3) **Magdeburg M-160-U-4 CNC Lathes**, 280mm Swing, 280mm Turning Dia., 250mm Max. Chuck, 10-5,000 rpm, 12 No. of Tool Stations, Tailstock, Siemens Control, Gantry Loaders, S/N 16240C16266, 16240C172070, 16240C162090, years 2002-2004
- (2) **Index G200 CNC Lathes**, Siemens Sinumerik Control, S/N 511491, 511492, Year 2002



HELLER MC-16 CNC Horizontal Machining Center



BOEHRINGER NG200-4 CNC Lathe



MAGDEBURG M-160-U-4 CNC Lathe

As Late as
2004



2 Available

JUNKER JUMAT-QUICKPOINT 3000/50 CNC Cylindrical Grinder

2012



C&B CB-R242-30 Horizontal Double Disc Grinder

CNC GRINDERS

- (2) Junker Jumat-Quickpoint 3000/50 CNC Cylindrical Grinders, 15.70" Grinding Length, 5.906" OD, 5.906" Swing, Siemens Control, Years 2002-2004
- C&B CB-R242-30 Horizontal Double Disc Grinder, 40 HP, S/N 12050, Year 2012

LASER SYSTEMS

- (2) Arnold/Emag CNC Laser Systems, w/Trumpf TLF5000 Turbo Power Supply, Chiller, Dust Collector, S/N 21189DCU, Year 2002
- (3) Arnold/Emag CNC Laser Systems, w/Trumpf TLF3500 Turbo Power Supply, Chiller, Dust Collector, S/N 21190DCU, 21191DCU, 21192DCU, Year 2002
- Arnold Ravensburg CNC Laser System, w/Rofin Sinar DC050W Power Supply, Chiller, Dust Collector, S/N 25314DCU, Year 2006

CNC VERTICAL BROACH MACHINES

- (3) Nachi-Red Ring BV-T50-20HNCDDHAL 50-Ton CNC Vertical Broaches, Siemens Control, S/N 58-038-0004, 0005 & 0006, Year 2002

SPLINE ROLLERS

- Anderson Cook-Marand 350-S Spline Roller, S/N 562
- Anderson Cook 330-S Spine Roller, S/N 563

2002



3 Available

NACHI-RED RING CNC Vertical Broach

2002



5 Available

ARNOLD/EMAG CNC Laser System



ANDERSON COOK-MARAND 350-S Spline Roller

GENERAL EQUIPMENT

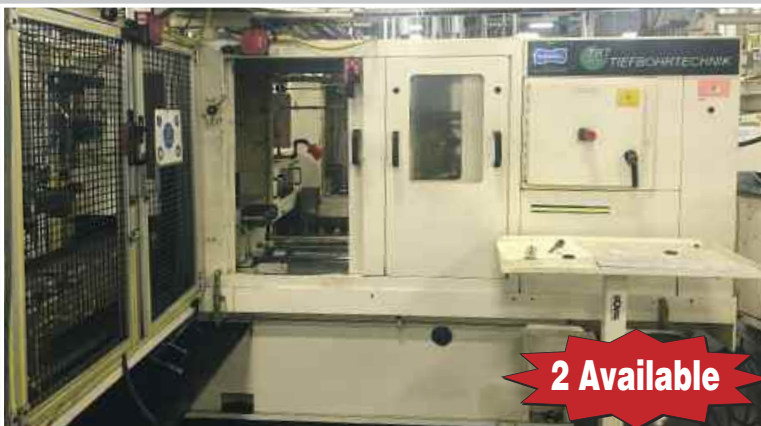
- Engineered Abrasives Type 48 Index Shot Blast System, w/Dust Collector, S/N EA134
- (2) Witzig & Frank Turmat 48/140-R2 Rotary Transfer and Multi-Spindle Machines, 8-Station, Siemens Control, S/N D10000042, Year 2005, S/N 242-508-3, Year 2002
- Nagel-TBT Tiefbohrtechnik 2ML250-3 3 Station Deep Hole Drilling Machine, Siemens Control, S/N 106184
- Nagel-TBT Tiefbohrtechnik 2M320-4 Deep Hole Drilling Machine, Siemens Control, S/N 106185
- Tocco Induction Hardener
- United Air Specialist SB-54 4-Cartridge Dust Collector
- Mayfran Chip Conveyors, Pump Back Stations and Chip Drags



ENGINEERED ABRASIVES Type 48 Index Shot Blast System



WITZIG & FRANK TURMAT 48/140-R2 Rotary Transfer & Multi-Spindle Machine



NAGEL-TBT TIEFBOHRTECHNIK Deep Hole Drilling Machine



TOCCO Induction Hardener

ROBOTS

- Fanuc I-21i/16 Robot, w/RJ3 Control, F42472
- Fanuc R2000ia Robot, w/RJ3ib Control, F53146
- (15) Nachi SH133 Robots, w/AW & AX controller, SC50F, SC15F, SC300-F, Years 2002-2003
- (2) Kuka KR150 Robots, w/Controller, Year 2004, S/N 812169, 812179



FANUC Robots



NACHI Robot



KUKA KR150 Robots

As Acting Agent for FCA Group Surplus Assets Used in its Production of Transmissions

GLOBAL WEBCAST AUCTION

**CNC Gear Equipment • CNC Vertical & Horizontal Lathes/Turning Centers
CNC Grinders • Spline Rollers • CNC Vertical Broach Machines
Laser Systems • General Equipment • Robots & Much More!**

Online Only | Live Webcast | No On-Site Bidding



FIAT CHRYSLER AUTOMOBILES

**OCT. 24TH 2018
11:00AM EDT**

PREVIEW & INSPECTION:

Oct. 22nd & 23rd by Guided Tour Only,
Starts at 10:00am Sharp Each Day

LOCATION: 3660 U.S. 31, Kokomo, IN

Maynards

SINCE 1902
21700 Northwestern Hwy.
Suite 1180
Southfield, MI 48075

Steven Mattes, Auctioneer
IN License AU19700033



2 Available

LIEBHERR Gear Shaper



3 Available

MAGDEBURG M-160-U-4 CNC Lathe



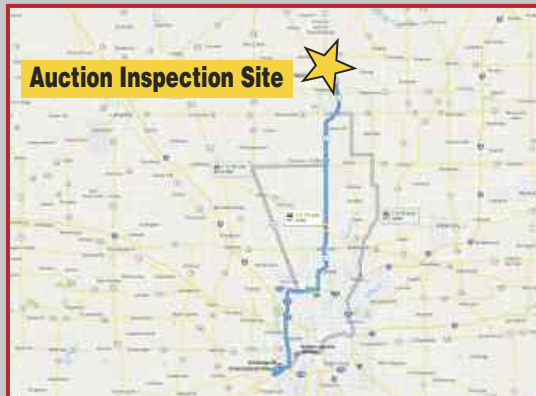
**As Late as
2004**

14 Available

HELLER MC-16 CNC Horizontal Machining Center

TERMS & CONDITIONS | PAYMENT: 25% Non-Refundable Deposit on Award of Bid, Balance within 24 Hours. Payment is Cash, Cashier's Check, Certified Check, Wire Transfer, Company Check Only if Accompanied by a Letter from your Bank Guaranteeing Amount of Check for Deposit and/or Payment in Full. No Personal Checks. 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 & Prior Sales. Please Check Availability of Equipment.**

An Online Buyer's Premium of 14% will be Charged on All Successful Bids. Removal will be Conducted per FCA-Schedule. Most Items will be Loaded FOB-Truck at No Cost to the Buyer, Please See Individual (5) Lots for Items that will Require Approved FCA Contractor for Removal. No Loading, Crating or Packaging of Containers On-Site, FCA will Only Load Flat-Bed, Step Deck or Double Drop Trailers On-Site.



Auction Inspection Site

**DRIVING DIRECTIONS
FROM: INDIANAPOLIS
INTERNATIONAL AIRPORT**

TO: AUCTION SITE
Approx. 73 Miles, 1 Hour 15 Minutes

Head northeast on Col. H. Weir Cook Memorial Dr. Follow signs for Interstate 74 E/Interstate 465 S and merge onto I-465 N. Continue straight onto I-465 E. Take exit 31 for Meridian St toward US-31. Continue onto US-31 N/N Meridian St. Take exit 166 toward US-35. Turn left onto US-35. Turn left onto County Rd N 50 E. Turn right.

SALE CONDUCTED BY
Maynards
SINCE 1902

AUCTIONS | LIQUIDATIONS | APPRAISALS

21700 Northwestern Hwy.
Suite 1180
Southfield, MI 48075
Tel: (248) 569-9781

www.maynards.com

IN CONJUNCTION WITH

BIDITUP
BIDITUP AUCTIONS WORLDWIDE
AN INDUSTRIAL ASSETS COMPANY
www.biditup.com

Place your bid now!
REGISTER AT

