

INSPECTION: TUESDAY, APRIL 19TH FROM 10:00 AM TO 4:00 PM





13" x 315" Hankook Model Proturn 100 Flat Bed CNC Lathe



x 192" Norton Combination Crankshaft and O.D. Cylindrical Grinder



Sale Under The Management Of **Cincinnati Industrial Auctioneers** 2020 Dunlap St., Cincinnati, Ohio 45214 Phone 513-241-9701 Fax 513-241-6760 auctioneers | appraisers | since 1961 cia-auction.com | info@cia-auction.com





(2) 5" Giddings & Lewis Model 350T Table **Horizontal Boring Mills**



Boring Mill



In Conjunction With **HGR Industrial Surplus** 20001 Euclid Ave., Cleveland, Ohio 44117 Phone 216-486-4567 Fax 216-486-4779 hgrinc.com | info@hgrinc.com



WEDNESDAY, APRIL 201H





42" x 192" Clausing Model CL45200 Flat Bed CNC Lathe



43" x 315" Hankook Model Proturn 100 Flat Bed CNC Lathe



28" x 159" Daewoo Model Proturn 60 Flat Bed CNC Lathe



26" x 240" Norton O.D. Cylindrical Grinder



Large Quantity Lathe Tooling

CNC LATHES

43" x **315**" Hankook Model Proturn 100 Flat Bed CNC Lathe; s/n 28306302 (11/1997), Fanuc OT Control, 39" Rated (43" Actual) Swing Over Bed, Approx. 30" Swing Over Carriage, 32" Chuck, 8-Position Turret, 4-Pos. Rear Tool Block (Off Machine), Spindle Speeds to 1,800 RPM, Coolant, Steady Rests (**1997**) **SEE PHOTO**

42" x 192" Clausing Model CL45200 Flat Bed CNC Lathe; s/n D6060432 (6/20/2006), Fanuc 18iTB Control, 42" Swing Over Bed, 28" Swing Over Carriage, 24" Chuck, 5" Spindle Bore, 4-Pos. Turret, 4-Pos. Rear Tool Block, Chip Conveyor, Coolant, Steady Rests (2006) SEE PHOTO

28" x 159" Daewoo Model Proturn 60 Flat Bed CNC Lathe; s/n A260702 (10/21/1995), Fanuc OT Control, 28" Swing Over Bed, 17" Swing Over Carriage, 18" Chuck, 8-Pos. Turret, 4-Pos. Rear Tool Block, Coolant, Steady Rests (1995) SEE PHOTO

WEBCAST BIDDER INSTRUCTIONS

- All Internet bidders must register for this auction at www.bidspotter.com at least 48-Hours Prior to the Sale Date, if you do not you will not be approved.
- All Internet bidders must Post a Deposit of Approx. 25% of Your Planned Spending Budget or \$5,000.00 Minimum with Cincinnati Industrial Auctioneers in Order to be approved to Bid. Those who do Not Post the Deposit Will Not be Approved. **Period.**





(2) 5" Giddings & Lewis Model 350T Table Type Horizontal Boring Mills



OHIO CAMSHAFT dba OC INDUSTRIES





Large Quantity Grinding Accessories

CYLINDRICAL GRINDERS

44" x 350" Landis O.D. Cylindrical Grinder; s/n 488-1, Wheel Size 54" x 3-1/2" x 12" Hole, 25 and 30 HP Wheel Heads, 5 HP Work Head, Barnes Model MPE-25 Coolant System, Pendant **SEE PHOTO**

• Work Rests, Grinding Wheels and Related

24" x 192" Norton Combination Crankshaft and O.D. Cylindrical Grinder; s/n C-2-26014, Wheel Size 32" x 3-1/2" x 12" Hole, 20 HP Wheel Head, 3.5 HP Work Head, Barnes Model MPE-25 Coolant System, Pendant (1955) SEE PHOTO

• (2) Pot Chuck Heads for Cranks Shafts; (2) Pot Pans 9.586" Dia. w/ 7.750" Throw w/ (2) 2-3 HP Motors, Gears and Pulleys, 247.5 Feet Length of 2 Shafts

• Work Rests, Grinding Wheels and Related

26" x 240" Norton O.D. Cylindrical Grinder; s/n 6488, Wheel Size 30" x 3" x 12" Hole, 20 HP Wheel Head, 5 HP Work Head, Pendant, was being used at another plant when removed from service – Currently Dissembled **SEE PHOTO**

32" x 144" Berco Type RTM-425A Crankshaft Grinder; s/n 198B, Wheel Size 40" x 2-1/2" x 12" Hole, 22 HP Wheel Head, 2 HP Approx. Work Head, Barnes Coolant System, Pendant **(New 1984) SEE PHOTO**

(2) 28" x 78" Van Norman O.D. Cylindrical Grinders; s/n CS-5656 and N/A, Wheel Size 34" x 2-1/2" x 12" Hole, 5 HP Wheel Head, 2 HP Approx. Work Head SEE PHOTO



Large Capacity Inspection Equipment



49" x 60" and 48" x 72" Lucas Manual Rotary Tables



44" x 350" Landis O.D. Cylindrical Grinder



24" x 192" Norton Combination Crankshaft and O.D. Cylindrical Grinder



32" x 144" Berco Type RTM-425A Crankshaft Grinder



(2) Pot Chuck Heads for Cranks Shafts



www.cla-auctlon.com





60" Summit Model 60-VBM Vertical Boring Mill

ENGINE LATHES 54" x 246" Leblond Model 3220 Heavy Duty Engine Lathe; s/n 2NI534, 54" Swing Over Bed, 41" Swing Over Carriage, Spindle Speeds to 625 RPM, 46" Chuck, Steady Rest, Out of Service (1979) SEE PHOTO SÉE PHOTO

40" x 238" Geminis Model **1000 Engine Lathe;** s/n 4092, 40" Swing Over Bed, 30" Swing 40" Swing Over Bed, 50 Swing Over Carriage, Spindle Speeds to 1,000 RPM, 30" Chuck, Steady Rest SEE PHOTO

38" x 130" Sirco Model PA-36 Engine Lathe; s/n 469, 24" Swing Over Bed, 14" Swing Over Carriage, Spindle Speeds to 500 RPM, 34° Chuck, Taper Attachment, 5° Spindle Bore, Steady Rest **(1979) SEE PHOTO** (2) 24" x 128" Rayazan (2) 24 x 126 Kayazan (Russian) Model 1M63 Engine Lathes; s/n 3727 (1990) and 3401, 27" Swing, Spindle Speeds to 1,250 RPM, 20" Chuck, Taper Attachment, 5" Spindle Bore, Steady Rest (1990)

G&P Model B390-5 Toolpost Grinder; s/n 13316, 5-HP, 3,450 RPM

Large Quantity Lathe Tools and Accessories; Indexable Boring Bars and Lathe Tools, Various Chucks, Steady Rests, Tool Posts, Centers, Tool Post Grinders and Related

HORIZONTAL BORING MILLS

5" Carlton Floor Type Horizontal Boring Mill Drill; s/n 5HDB-103, Approx. 10' Vertical Spindle Travel, Approx. 24' Horizontal Column Travel, Approx. 42" Quill Travel, No. 50 Taper Spindle, Speeds to 1,500 RPM, 30 HP Spindle Motor, Heidenhain DRO, PB Control SEE PHOTO

• 10' x 24' x 14" Thick T-**Slotted Floor Plate**

(2) 5" Giddings & Lewis Model 350T Table Type Horizontal Boring Mills; s/n 150-282-57 and 150-292-5, 60" x

146" Tables, Approx. 92" Vertical Head Travel, Approx. 100" Saddle Travel, Approx. 136" L to R Table Travel, No. 50 Taper Spindle, Spindle Speeds to 975 RPM, 25 HP Spindle Motor, DRO's SEE PHOTO

49" x 60" and 48" x 72" Lucas Manual Rotary Tables SÉE PHOTO

(6) Angle Plates in Sizes to 18" x 72"

Boring Mill Tooling and Accessories Consisting of; (130) No. 50 Tool Holders, Wholhaupter Boring Head, Hold Downs, Set-Up Blocks and Related

VERTICAL BORING MILL

60" Summit Model 60-VBM Vertical Boring Mill; s/n 118, Ram Head, Turret Head, Side Head, 65" Swing, 47" Under Rail, Table Speeds to 203 RPM, 40 HP Motor, Pendant Control, DRO SEE PHOTO



Carlton Floor Type Horizontal Boring Mill Drill



(2) 5" Giddings & Lewis Model 350T Table Type Horizontal **Boring Mills**





40" x 238" Geminis Model 1000 Engine Lathe



38" x 130" Sirco Model PA-36 Engine Lathe



WEDNESDAY, APRIL 2011





(3) Late Model Lift Trucks To 12,000 Lb. Capacity

6' Arm x 16" Col. Invema Model FR-65-1600 Radial Arm Drill

SAWS - ALL TYPES

Marvel No. 18 Hydraulic Hack SEE PHOTO Saw: S/N 36180 Kaltenbach Model KKS-400 SEE PHOTO Upacting Cold Saw 20" Kalamazoo Model 20RWS Vertical Band Saw

FURNACE

Approx. 4' x 15' Car Bottom Furnace w/ Cart; Leeds & Northrup Automatic Control, 1,600 Degree Max SEE PHOTO

MISC. MACHINERY

Jarbe Model F30CM Universal Mill with Tooling; s/n M/F3.35, 12" x 69" Table, Horizontal Spindle, Vertical Head, 10-HP Spindle Motor SEE PHOTO

6' Arm x 16" Col. Invema Model FR-65-1600 Radial Arm Drill SEE PHOTO

100 Ton Industrial Engineering Equipment Model 100P Portable Hydraulic Wheel Puller

Straightening Press w/ 20" x 240" Bed SEE PHOTO

H-Frame Press w/ 20" Wide Bed 250 Amp Cammann Model C-86

Metal Disintegrator; S/N 46076 **Cuttermaster End Mill Sharpener**

6" x 12" Boyar Schultz Hand Feed Surface Grinder

Solberga Model FE725 Geared Floor Drill

Carpenters Shop Including Saws and Related

Clemco Dry Abrasive Blast Cabinet w/ Dust Collector **WELDERS & RELATED**

2,500 Lb. Aronson Positioner

650 Amp Linde V-650 CV/DC Mig Welder w/ Wire Feeder 500 Amp Lincoln R3R-500 DC Arc

Welder 400 Amp Lincoln R3R-400 DC Arc Welder

300 Amp Hobart Cyber-Tig Precise Control Tig Welder w/ Cables

(3) Oxy-Acetylene Carts w/ Hoses & Gauges (2) Old Lathes Used as Welding Positioners Approx. 2' x 10'

Torit Fume Collector JIB CRANES AND LIFTING

EQUIPMENT 20 Ton x 14' Spreader Bar

(12) Jibs Colum and Floor Type Lifting Equipment, Chains, Slings, Evebolts

LIFT TRUCKS

12.000 Lb. Hyster Model S120FTPRS LP Gas Cushion Tire Lift Truck; s/n G004V06671K (New 2012)

(2) 5,000 Lb. Yale Model GLC050 LP Gas Cushion Tire Lift Trucks; S/N's A910V21015K (2012) & A910V19340J (2011)

5.000 Lb. Hyster Model S50XM LP Gas Solid Tire Lift Truck; s/n 0187V20127X, 3,100 Hours



Tank Mounted Air Compressor; s/n LX0359U98149 (1998) SEE PHOTO

INSPECTION

60" x 120" x 20" Thick Two-Ledge **Crystal Pink Granite Surface Plate**

Granite Surface Plate w/ Stand

TRUCK

2002 Ford F250 XL Super Duty Gasoline Pick Up Truck; Vin #1FTNF20L13EB20665, 8' Bed, Automatic Transmission, 149,843 Miles SEE PHOTO

SHOP EOUIPMENT

Shop Equipment Consisting of; Pallet Jack, Double & Single End Floor Grinders, Two-Wheel Hand Trucks, Hydraulic Hand Pumps, C-Clamps, H.D. Lifting Slings, Hose Reels, Eye Bolts, Banding Carts, (6) Air Circulators, Assortment of Benches, Belt Sanders, Misc. Pneumatic Hand Tools. (6) Dumping Hoppers and Many Other Related Items



Jarbe Model F30CM Universal Mill with Tooling



Approx. 4' x 15' Car Bottom Furnace w/ Cart



Straightening Press w/ 20" x 240" Bed



15 HP Ingersoll Rand Horizontal Tank Mounted Air Compressor





2002 Ford F250 XL Super Duty Gasoline Pick Up Truck



400 Upacting Cold Saw





Hack Saw

w/ Stand 48" x 72" x 10" Thick Black

Approx. (50) Lots of Large

Capacity Inspection Tools Including O.D. Mics to 36", Calipers, Height Gages, Bore Gages and Related Items





FIRST CLASS MAIL!

PRF-SORT FIRST CLASS U.S. POSTAGE PAID CINCINNATI, OHIO PERMIT NO. 3593



Important Mail TO BE DIRECTED TO THE ATTENTION OF EXECUTIVE PERSONNEL

APRIL 20TH WEDNESDAY.

Plant Closed



8333 Boyle Parkway Twinsburg, Ohio 44087 25 Miles Southeast of Cleveland, Ohio

IMPORTANT NOTICE:

Although information has been obtained from sources Although information has been obtained from sources deemed reliable, the auctioneer makes no warranty or guarantee, expressed or implied, as to the accuracy of the information herein contained. It is for this reason that buyers should avail themselves of the opportuni-ty to make inspection prior to the sale. This brochure is intended to provide general information of the equip-ment being offered and is subject to errors, omissions, additions or deletions. Please check with the Auctioneer's Office for a final listing. Items offered may or may not necessarily be sold as described and/or photographed in this brochure. this brochure.

MAIL BIDS ACCEPTED WITH A 25% DEPOSIT

CINCINNATI INDUSTRIAL AUCTIONEERS

Sale Under The Management Of **Cincinnati Industrial Auctioneers** 2020 Dunlap St., Cincinnati, Ohio 45214 Phone 513-241-9701 Fax 513-241-6760 auctioneers | appraisers | since 1961 cia-auction.com | info@cia-auction.com

DIRECTIONS

From I-271 Southwest of Cleveland, Ohio, exit at no. 18 OH-8 / OH-82. Proceed south on OH-8 and get in left lanes for almost immediate left at light onto Highland Rd. Proceed 3 miles to right onto Boyles Pkwy. and proceed 1/4 mile to auction site on left.

AUCTIONEERS

Cincinnati Industrial Auctioneers, Inc. -OH License No. 63-1983-10439

Jeffrey L. Luggen – OH License No. 57-1983-33789 Jerome A. Luggen - OH License No. 62-1983-33799 Jeffrey M. Luggen - OH License No. 2010-0000-26 Joseph M. Luggen – OH License No. 2010-0000-19 Ryan L. Luggen - OH License No. 2014-0000-22



TERMS OF SALE

All equipment described herein will be sold "as is", "where is" to the highest bidder or bidders for cash in accordance with our regular terms and conditions of sale. Unless other satisfactory arrangements are made, a 25% deposit in cash, certified or cashier's check payable to Cincinnati Industrial Auctioneers, Inc., is required on all purchases. Firm and personal checks accepted only if accompanied by a letter from your bank guaranteeing your funds. All sales are subject to state and/or local taxes unless a signed exemption form is presented at the time of purchase. All balances are due at the conclusion of the sale. No merchandise may be removed while the sale is in progress. All bidders must comply with our Standard Terms of Sale, copies of which will be available at the sale site or can be obtained from our website

15% ONSITE BUYER'S PREMIUM 18% ONLINE BUYER'S PREMIUM



In Conjunction With HGR Industrial Surplus 20001 Euclid Ave., Cleveland, Ohio 44117 Phone 216-486-4567 Fax 216-486-4779 hgrinc.com | info@hgrinc.com