LATE MODEL HAAS CNC VMC'S, LATE MODEL HAAS
TURNING CENTER, TOOLROOM MACHINERY & SHOP EQUIPMENT

To Become see Instructions on Page 2 Oualified Bidder on the Internet Bid Sole Com. PUBLICAUGIC

Plant Closed

RIDGE MACHINE WORKS 1700 Blue Rock Street - Cincinnati, Ohio 45223

5 Miles North of Downtown Cincinnati off I-75

SALE DATE: TUESDAY, OCTOBER 8TH, STARTING AT 10:00 AM

INSPECTION: MONDAY, OCTOBER 7TH, FROM 10:00 AM TO 4:00 PM











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TUESDAY, OCTOBER STH - 10:00 AM



12" Haas Model HRT310 Version P3 CNC Rotary 4th



Haas Model VF-2D/YT CNC Vertical Machining Center



(195) No. 50 and Taper and (78) No. 40 Taper Tool Holders



Cincinnati Milacron Model Falcon 200 ERL Slant Bed Two-Axis CNC Turning Center



Large Quantity of Inspection Equipment Including: Dial Bore Gauges, Large Micrometers, Micrometer Set, 24" Fowler Digital Height Gauge and More



Haas Model VF-9/50 CNC Vertical Machining Center

CNC VERTICAL MACHINING CENTERS

Haas Model VF-9/50 CNC
Vertical Machining Center; S/N
1086437, Hass CNC Control with
Pendant, 36" x 84" T-Slotted Table,
84" X-Axis, 40" Y-Axis, 30" Z-Axis,
50 Taper, 7,500 RPM Spindle, 30Position ATC, Tool Breakage Sensor,
Chip Auger, Reinshaw Probe (New
2011) SEF PHOTO

> 12" Haas Model HRT310 Version P3 CNC Rotary 4th Axis; S/N 316819, 3.5" Spindle Bore**To Be Sold Separately**
SEE PHOTO (195) No. 50 Taper Tool Holders

Haas Model VF-5D/40 CNC Vertical Machining Center; S/N 49214, Haas Automation CNC Control, 23" X 52" T-Slotted Table, 50" X-Axis, 26" Y-Axis, 25" Z-Axis, 40 Taper, 8,100 RPM Spindle, 20-Position ATC, Coolant Through Spindle, 20 HP Vector Dual Drive, Tool Breakage Sensor, Chip Auger, Renishaw Probe (New 2006)

Haas Model VF-2D/YT CNC Vertical Machining Center; S/N 1057208, Haas CNC Control, 18" X 36" T-Slotted Table, 30" X-Axis, 20"

SEE PHOTO

Y-Axis, 20" Z-Axis, Extended Travel, 40 Taper, 8,100 RPM Spindle, 20-Position ATC, 20 HP Vector Dual Drive, 1,000 IPM, Tool Breakage Sensor, Chip Auger, Renishaw Probe (New 2007) SEE PHOTO

(76) No. 40 Taper Tool Holders

CNC TURNING CENTERS

Haas Model SL-30T Slant Bed Two-Axis CNC Turning Center; S/N 3084005, Haas CNC Control, 10° Kitagawa B-210 3-Jaw Chuck, 3,400 RPM Spindle, 3.5° Spindle Bore, 11.30° X-Axis, 34° Z-Axis, 12-Position Tool Turret, 30 HP Vector Dual Drive, Tailstock (New 2008)
SFF PHOTO

Cincinnati Milacron Model Falcon 200 ERL Slant Bed Two-Axis CNC Turning Center; S/N 7048A01960014, Cincinnati Milacron Acramatic 2,100 CNC Control, 8" 3-Jaw Chuck, 2.64" Spindle Bore, 9.84" X-Axis, 15.75" Z-Axis, 4,500 RPM Spindle, 12-Postion

Tool Turret, Tailstock SEE PHOTO VERTICAL MILLING MACHINES

WACHINES
3 HP Lagun Model FTV-2
Variable Speed Vertical Milling
Machine; S/N SE39474, 10" X 50"
T-Slotted Table, Acu-Rite DRO, X
and Y Power Feed
SEE PHOTO

3 HP Sharp Variable Speed Vertical Milling Machine; S/N 84120681, 10" X 51" T-Slotted Table, Mitutoyo Digimatic Control

2 HP Bridgeport Variable Speed Vertical Milling Machine; S/N 259801, 9" X 42" T-Slotted Table, Acu-Rite Millmate DRO

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.





Haas Model VF-5D/40 CNC Vertical Machining Center

RIDGE WACHINE WORKS







32" X 160" Birmingham Model DL-32160 Geared Head **Engine Lathe**



22" X 80" TOS Type SN50B Gap Bed Geared Head **Engine Lathe**

2 HP Bridgeport Series I Variable Speed Vertical Milling Machine; S/N 205223, 9" X 42" T-Slotted Table, Sony Magnescale EA-210 DRO

(2) R8 Right Angle Milling Attachments

Large Quantity of Perishable Tooling Including; Drills, Morse Taper Drills, Reemers, Indexable Spade Drills, Indexable Boring Bars and Related

Machine Tool Accessories Including; (6) 6" Kurt Mill Vises, Tapmatic 50X Tapping Head, 8" Phase II Superspacer, Hold Downs, Saddle Table, 15" Yuasa Rotary Table, 16" 4-Jaw Chuck, 12" 3-Jaw Chuck, 8" Superspacer, 8" 4-Jaw Chuck, Aluminum Chuck Jaws, Live Centers, R8 Tooling, 5C Collets, Spring Collets, 5" X 10" Magnetic

Chuck & Related **LATHES**

32" X 160" Birmingham Model DL-32160 Geared Head Engine Lathe; S/N F7271, 5" Spindle Bore, 25" 4-Jaw Chuck, 32" Swing Over Bed, 22" Swing Over Carriage, 160" Distance Between Centers, 10-1,000 RMP Spindle, Inch Threading, Taper Attachment, Newall C80 DRO, Steady Rests, 16" 3-Jaw Chuck, Quick Change Tool Post (New 2007) SEE PHOTO

22" X 80" TOS Type SN50B Gap Bed Geared Head Engine Lathe; S/N 050200811778, 1.5" Spindle Bore, 10" 3-Jaw Chuck, 28" Swing Over Gap, 22" Swing Over

Bed, 14" Swing Over Carriage, 80" Distance Between Centers, 22-2,000 RPM Spindle, Inch Threading, Steady Rests, Phase II Quick Change SEE PHOTO Tool Post

9" X 16" DoAll Model C-916A Horizontal Band Saw; S/N 502-95374, 1"W X 159"L Band, 13"W X 118"L Infeed Roller Conveyor

SEE PHOTO

TOOL CUTTER GRINDER

K.O. Lee Model B2060H Tool **Cutter Grinder;** S/N 13650BK, 5" X 36" T-Slotted Table, with K.O. Lee B943 Head Stock Attachment
SEE PHOTO

BURNING TABLE

45" X 84" Koike Sanso Model IK-600C Oxy-Acetylene Burning Table; S/N 313, Variable Speed Control SEE PHOTO

Smog-Hog Model Porta Clean Portable Fume Collector; S/N 60055115 (New 2003)

SEE PHOTO

MISCELLANEOUS MACHINERY

Nelson Model 4000 Stud Welder 36" X 30" X 32"H Mfg. Unknown Blast Cabinet with 1 **HP Dust Collector**

2" X 2" X 1/4" Manual Angle Shear

12" P&H Model BP-1 Welding Positioner; S/N 3102

6" Tool-Cutter Grinder Model 64169741 D.E. Bench Grinder;

6" Powermatic Model 32 Belt Sander; S/N 943208

1" Baldor Belt Sander Clarke Model 2400 Series II Walk Behind Electric Floor Scrubber; S/N 1056

TANK SYSTEM

4,466 Gallon Stainless Steel Tank with Stand: 96" Diameter X 144"H Dimensions

2,857 Gallon Stainless Steel Tank with Stand; 77" Diameter X 144"H Dimensions

(2) 4700 SCFM Stainless Steel Roof Filter/Coil Units; 18" Inlet, 45" X 30" Coil

JIB & MONORAIL **CRANES**

1/2 Ton X 8' Arm Shop Fabricated Jib Crane with 1/2 Ton Gardner Denver Pneumatic Chain Hoist

1 Ton X 12' Arm Shop Fabricated Jib Crane with 1 Ton Lodestar Electric Chain Hoist

1/2 Ton X 15' Monorail with 1/2 Ton Budgit Pneumatic Hoist

1/2 Ton X 35' Monorail with 1/2 Ton CM Lodestar Electric Chain Hoist

STEEL INVENTORY Steel Inventory Consisting of;

Round Bar Stock Up 3" Dia X 20' Length, Flat Steel Stock Up to 3' Wide X 20' Length SEE PHOTO

INSPECTION

14" Scherr Tumico Optical Comparator: S/N 5906

Rockwell Dial Type Hardness Tester; S/N 1669, Stock No. 06534051

36-1/2" X 48-1/2" X 4-1/2" **Granite Surface Plate** 18" X 24" X 4" Granite Surface

18" X 24" X 3" Granite Surface Plate

Large Quantity of Inspectin

Equipment Including; Starrett 0" 12" Micrometer Set. Mitutovo Bore Gauges, Sine Plate, Bausen and Lomb Microscope, Granite Base Dial Indicator Stand, 24" Fowler Digital Caliper, 18" - 24" Starrett Micrometer, 20" - 24" Micrometer, Block Gauges, Depth Gauges, V-Blocks, Pin Gauges, Brown and Sharpe No. 6 Bore Gauge, 24" Mitutoyo Height Gauge

SHOP EQUIPMENT

Shop Equipment Consisting of; No. 5 Arbor Press, Rubbermaid Carts, (2) Computer Cabinets, (6) 29" X 48' Steel Portable Work Bench, 6" Columbian Bench Vise, (2) Dump Hoppers, Vidmar Cabinet, Iris Hopper Valves, No.3 Arbor Press 48" X 96" Steel Work Bench, (3) Blower Housings, Blower Pipe Fittings, Metro Racks, Steel Storage Rack & Related



Variable Speed Vertica Milling Machine



2 HP Bridgeport Variable Speed Vertical Milling Machine



K.O. Lee Model B2060H Tool **Cutter Grinder**



Smog-Hog Model Porta Clean Portable Fume



Steel Inventory Consisting of Round Bar Stock and Flat Stock





9" X 16" DoAll Model C-916A Horizontal Band Saw



Plant Closed

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Cincinnati Industrial Auctioneers Inc.

2020 DUNLAP ST., CINCINNATI, OHIO 45214 PHONE (513) 241-9701 / FAX (513) 241-6760 WEBSITE: cia-auction.com









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IMPORTANT NOTICE:

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DIRECTIONS

From Downtown Cincinnati Proceed North on I-75 to Exit 6 for Mitchell Ave. Turn West onto Mitchell Ave, Continue 0.4 Mile to Spring Grove Ave. Turn Left onto Spring Grove Ave Proceed 1.1 Miles to Slight Right to Stay on Spring Grove for 1/4 Mile to Blue Rock St. Take Slight Right for Blue Rock St Continue 0.4 Mile to Sale Site on Right. Watch for Auction Signs and Auction Parking.

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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.

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