To Become see Instructions on Page 4 Qualified Bidder on ge 4 the Internet WEBCAST AUCTION OF LARGE CAPACITY PRECISION CNC BORING AND MACHINE SHOP INCLUDING (8) TOSHIBA AND SNK NISSIN ROTARY TABLE CNC HORIZONTAL BORING MILLS, GAL BORING MILLS, COGSDILL HEADS, BORING MILL ACCESSORIES, OKUMA CNC LATHE, TOOLROOM, AIR COMPRESSOR, FORKLIFTS AND SUPPORT EQUIPMENT





IMPERIAL MACHINE & TOOL

1785 Wall Road – Wadsworth, Ohio 44281 40 Miles South of Cleveland, Ohio

SALE DATE: TUESDAY, SEPTEMBER 12TH STARTING AT 10:00 AM

INSPECTION: Day Prior from 10:00 AM to 4:00 PM or by appointment with jeffjr@cia-auction.com



5.12" Toshiba BTH130 Rotary Table CNC Horizontal Boring Mill



(5) 5.12" SNK Nissin NB130P Rotary Table CNC Horizontal Boring Mills



5" Giddings & Lewis G50-T CNC Horizontal **Boring Mill**





Real Estate for Sale by Owner, Approx. 31,000 Sq. Ft. Building on 9 Acres Contact jeffjr@cia-auction.com



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TUESDAY, SEPTEMBER 12TH - 10:00 AM



(5) 5.12" SNK Nissin NB130P Rotary Table CNC Horizontal Boring Mills



(5) 5.12" SNK Nissin NB130P Rotary Table CNC Horizontal Boring Mills



4.3" SNK Nissin NB110T Rotary Table CNC Horizontal Boring Mill



SNK Nissin NB130P Boring Mill - Toolchanger View

CNC ROTARY TABLE HORIZONTAL BORING MILLS

5.12" Toshiba Model BTH130 Rotary Table CNC Horizontal Boring Mill; s/n 145686, Machine M14, Tosnuc Model 999 Control, 63" x 86.61" Table, 137.8" x 98.42" x 62.99" XYZ Travels, 90-Pos. ATC, Upgraded Memory and Probe (August 2012)

(2) 5.12" SNK Nissin Model NB130P-3.5 Rotary Table CNC Horizontal Boring Mills; s/n

NN00096, Machine M6, Upgraded Memory and Probe, Chip Blaster High Pressure Coolant Installed 2018, s/n NN00095, Machine M7, Upgraded Memory and Probe, Both Equipped with: Fanuc 31i-BS Control, 63" x 86.61" Table, 137.8" x 98.42" x 62.99" XYZ Travels, 60-Pos. ATC, (New 2011)

(2) 5.12" SNK Nissin Model NB130P-3.5 Rotary Table CNC Horizontal Boring Mills; s/n

NN00009, Machine M3, New ways on X-Y-Z-B Axis' 2019, New Y-Axis Scale 2020, New Magnetic Conveyor 2021, New Spindle 2022, Upgraded Memory and Probe, s/n NN00020, Machine M5, New AC Spindle Motor 2021, Both Equipped with: Fanuc 16i-MB Control, 63" x 86.61" Table, 137.8" x 98.42" x 62.99" XYZ Travels, 60-Pos. ATC (New 2004 and 2005)

5.12" SNK Nissin Model NB130P-3.0 Rotary Table CNC Horizontal Boring Mill;

s/n NN00043, Machine M1, Fanuc 16i-MB Control, 63" x 86.61" Table, 137.8" x 98.42" x 62.99" XYZ Travels, 60-Pos. ATC, Upgraded Memory and RMP60 Probe (New 2007)

4.3" SNK Nissin Model NB110T Rotary Table CNC Horizontal Boring Mill; s/n 30597V, Machine M9, Spindle Bearing Replacement 2022, New Y-Axis Ball Screw in Box 2022, New Refrigeration Module 2022, Fanuc 16i-M Control, 63" x 55" Table, 78.7" x 62.9" x 57" XYZ Travels, 60-Pos. ATC, Upgraded Memory and Probe, Detachable CNC

Rotary Table (New 2010) • 31" Tsudakoma Model RNCV-801 CNC Rotary Table

CNC TABLE TYPE HORI-ZONTAL BORING MILLS

5" Giddings & Lewis Model G50-T CNC Horizontal Boring Mill; s/n 450-203-88, Machine M13, New Chiller Unit 2022, G&L 8000 Control, 48" x 98" Table, Coolant (Manufactured 1988)

5" Giddings & Lewis Model PC50 CNC Horizontal Boring Mill; s/n 450-192, Machine M2, New Servo Drive 2021, Fagor Control, 48" x 74" Table, Coolant



(10) Sets of Large Angle Plates to 4' x 7'

More information at www.cia-auction.com





Toyota and Caterpillar LPG Forklifts to 10,000 Lb.

BORING MILL AND ACCESSORIES

(3) Cogsdill Model ZX420TC Facing and Contouring Heads, (1) in need of repair

Cogsdill Model ZX300TC Facing and Contouring Head (New Purchase 2017)

(8) Seco A731S AdjustableBoring Heads(500) No. 50 Toolholders with

Modern Tooling; Adjustable Boring Heads, Indexable Tools, Collet Type and Others

Large Quantity Indexable Tooling by Kennametal and Others; Boring Bars, Face Mills, Cabinet Loaded with Inserts

(10) Sets of Large Angle Plates to 4' x 7', Other Small Sets
(5) Rotary Tables to 60" x 60" by G&L and Others

EZ Set 600 Tool Setter, Image Controller 2 Control

(3) 2' x 10' Slotted Layout Tables

Large Quantity Heavy Duty Hold Downs

CNC LATHE

Okuma Heritage ES-L6 Two-Axis CNC Lathe; s/n D0869, U-10L Control, 6" Chuck, 12-Position Turret, Tailstock, Chip Conveyor

CNC VERTICAL TURRET LATHE 60" Gray Model VMB-6 CNC **Vertical Turret Lathe;** GE Fanuc 18i-T Control, 60" Table, 68" Swing, 4-Jaw Chuck

TOOLROOM MACHINERY

20" x 60" Daewoo Ikegai A20 Engine Lathe; s/n 150090 100-Ton Stenhoj Type 500996 Electric Hydraulic H-Frame Press 6" x 18" Manual Surface Grinder 2-HP Bridgeport Vertical Knee Mill, 42" x 10" Table

10" x 16" Wells Model 1270 Horizontal Band Saw Freddy Model EV-200 Electric Sump Sucker, 110-V, 2KW 36" Doall Model 3613-0 Vertical Band Saw Small Grinders, Drills, Presses, Saws

FORKLIFTS AND BOOM LIFT

10,000 Lb. Caterpillar Model TC-100D Solid Tire LPG Forklift; s/n 5KB04114, 188" Max. Lift, 5,200 Hours Showing 8.000 Lb. Toyota Model

7FGKU40 Solid Pneumatic Tire LPG Forklift; s/n 63459, 5,458 Hours, 187" Max. Lift Height, Side Shift

ROTATING FIXTURE AND UPENDER

10,000 Lb. Electric Hydraulic Upender



Okuma Heritage ES-L6 Two-Axis CNC Lathe

4 Ton Capacity Rotating Fixture, Like large engine stand

WELDING EQUIPMENT

16,000 Lb. Aronson Model HD160A Welding Positioner; s/n 77119, Pendant 400 Amp Miller Pipe Worx

400 Welder, Dual Wire Feed, Torch, Foot Pedal
(3) Lincoln Mig and Tig

Welders

Powermax 85 Plasma Cutter

INSPECTION TOOLS

Large Capacity OD Mics to 48"

Calipers to 72" Mitutoyo Dial Bore Gages Gagemaker Mic Trac MT-3000 Gage Setting Fixture Granite Plates to 4' x 8'

SHOP EQUIPMENT

(15) Self Dumping Hoppers, Most with Wheels

5-Ton Electric Upender Table Lifting Equipment, Magnets, Eyes, Chains, Slings and Related

Vidmar and Lista Tooling Cabinets and Benches Scissor Tables, Pneumatic and Electric Power Tools, Tool Boxes, Hand Tools, Racks, Fans, 2-Door Cabinets, Ladders, Maintenance Supplies



60" Gray Model VMB-6 CNC Vertical Turret Lathe



5" Giddings & Lewis G50-T CNC Horizontal Boring Mill



20" x 60" Daewoo Ikegai A20 Engine Lathe





400 Amp Miller Pipe Worx 400 Welder



4 Ton Capacity Rotating Fixture



Lista Cabinet Loaded with Inserts



10,000 Lb. Electric Hydraulic Upender



EZ Set 600 Tool Setter



Large Quantity Tooling and Machine Accessories



1785 Wall Road Wadsworth. Ohio 44281 40 Miles South of Cleveland, Ohio

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