

# **NORTHMONT TOOL, INC.** 8741 N. Kimmel Road – Clayton, Ohio 45315

20 Miles Northwest of Dayton, Ohio

## SALE DATE: TUESDAY, MARCH 23RD, STARTING AT 10:00 AM INSPECTION: MONDAY, MARCH 22ND FROM 10AM TO 4PM











Hardinge Model HLV-H Super Precision Toolroom Lathe





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# TUESDAY, MARCH 23RD - 10:00 AM



(2) Milltronics Model RW20 CNC VMC



(2) Milltronics Model RW18 CNC VMC



(5) Bridgeport and Seiki Vertical Mills



(2) 6" Haas 4th Axis with Servo Controllers



(2) Okuma Model LB15 CNC Turning Centers



Milltronics Model TT24 Twin Pallet CNC VMC

#### VMC'S Milltronics Model VM6030IL

CNC VMC; S/N 13400, Milltronics 900 CNC Control, 30" X 60' Table, 60" X-Axis, 30" Y-Axis, 24" Z-Axis, 40 Taper, 12,000 RPM 24 Position ATC, Chip Conveyor (2017)

Milltronics Model RH30 CNC VMC; S/N 11340, Milltronics 7200 CNC Control, 24" X 72" Table, 60" X-Axis, 28,1" Y-Axis, 28" Z-Axis, 40 Taper, 8,000 RPM, 16 Position ATC (2011)

(2) Milltronics Model RW20 CNC VMC; S/N 8659 and 8658, Milltronics Centurion 7 Control, 18" X 30" Table, 25" X-Axis, 20" Y-Axis, 20.5" Z-Axis, 40 Taper, 8,000 RPM, 16 Position ATC (2005)

(2) Milltronics Model RW18 CNC VMC; S/N 8149 and 8148, Milltronics Centurion 7 Control, 30" X 14" Table, 24" X-Axis, 18" Y-Axis, 20.5" Z-Axis, 40 Taper, 6,000 RPM, 16 Position ATC (2004)

(2) Milltronics Model VM17 CNC VMC's; S/N 6065 and 6725, Milltronics Centurion 6 Control, 45" x 16" Table, 30" X-Axis, 16" Y-Axis, 24" Z-Axis, 40 Taper, 8,000 RPM, 20 Position ATC (2001)

Milltronics Model P1 CNC VMC; S/N 3498, 45" X 16" Table, 25" X-Axis, 16" Y-Axis, 20" Z-Axis, 40 Taper, 6,000 RPM, 12 Position ATC TWIN PALLET VMC Milltronics Model TT24 Twin Pallet CNC VMC; S/N 9980,

Milltronics Centurion 7 Control, (2) 22" X 26" Tables, 23" X-Axis, 25" Y-Axis, 20" Z-Axis, 40 Taper, 10,000 RPM, 24 Position ATC, Chip Conveyor (2007)

### CNC FLATBED

17" X 40" Milltronics Model ML16 CNC Flat Gap Bed Lathe; S/N 12140, Milltronics 8200 CNC Control, 4,000 RPM, 8 Position Automatic Vertical Turret, Steady Rest, Follow Rest, 8" Six Jaw Chuck, Sterling Gun Drilling Attachment, 17" Swing Over Bed, 25.9" Swing Over Gap (2013)

#### EDM'S

(2) Mitsubishi Model BA8 CNC Wire EDM; S/N 07DB8046 and 07DB8047, 21.25" X 16.92" Table, 27.55" X 23.22" X 8.41" Max Work Piece Dimensions, 12.5" X-Axis, 9.8" Y-Axis, 8.6" Z-Axis, Mitsubishi PE-SV50-W2 Cooler (2007)

**Chevalier Model ED-252 CNC Die Sinker EDM;** S/N 0022175, 12" X 23.5" Table, 20" X 30" X 12" Work Chamber

CNC TURNING CENTERS (2) Okuma Model LB15 CNC

(2) Okuma Model LB15 CNC W Turning Centers; S/N A219, N



Milltronics Model RH30 CNC VMC

9668, OP55020L Control, (1) 10" Chuck, (1) 8" Chuck, 12 Position Turret, Tailstock, Chip Conveyor **Okuma Model LB10 CNC Turning Center**; S/N 1092, OSP5000L Control, 12 Position Turret, Tail Stock

#### PRECISION LATHE

12" X 20" Monarch Model EE Tool Makers Lathe 10X20 Toolroom Precision Lathe; S/N 47919, Factory Collet, 6" Jaw Chuck, Forward and Reverse Lead Screw (Completely Rebuilt -\$12K Rebuild)

Hardinge Model HLV-H Super Precision Toolroom Lathe; S/N HLV-H-10193-T, Newall DRO, Taper Attachment, Metric Threading

17" X 40" Kent USA Model ML-1740T Gap Bed Lathe; S/N 17411091105, 8" 3 Jaw Chuck, Newall DRO, 3" Spindle Bore, Face Plate, Steady Rest (2011)

#### CNC VERTICAL MILLS

(2) 3 HP Seiki VS Model 3VH 2-Axis Trak CNC Vertical Mill; S/N 13765 and 13771, SWI Proto Trax SMX Control, 10" X 50" Table (2017)

### **VERTICAL MILLS**

2 HP Bridgeport Series 1 Vertical Mill; S/N 249725, Newall DRO, 9" X 48" Table, PTF 2 HP Bridgeport Series 1 Vertical Mill; S/N 211665, Newall DRO, 9" X 43" Table, Bridgeport Shaper Attachment 1.5 HP Bridgeport Vertical Mill; S/N 137471, 9" X 32" Table, Newall DRO

## Right Angle Head

(2) Moore Model No. 3 Jig Grinders; S/N G1492 and G527, 11" X 24" Table, (1) with Accu-Rite DRO

#### **JIG BORER**

**Moore Model No. 3 Jig Borer;** S/N B526, 11' X 24' Table

Large Quantity of Jig Grinding Accessories Including; Set-Up Blocks, V-Blocks, Extra Grinding Heads, Grinding Wheels, 11" Moore Rotary Table

### MACHINE TOOL

ACCESSORIES (2) 6" Haas 4th Axis with Servo Controllers (25) 6" Kurt Vises (2) 10" X 16" Angle Plates

(4) 5C Collet Indexers, Rotary Tables20" Taft Pearce Sine Center

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SURFACE GRINDERS 12" X 24" Chevalier Model FSG-3A224H Surface Grinder; S/N P3834005



**12,027 Sq. Ft. Concrete, Wood Frame, Metal Panel Construction on Approx. 1.962 Acres;** 8,649 Sq. Ft. Manufacturing / Warehouse Space, 1,770 Sq. Ft. Office Space on Two Floors, Built in 1950 with 5,000 Sq. Ft. Addition Built in 2000. R1 Residential Zoning, 14' Ceiling Height, (2) Ground Level Garage Doors, Well Septic, Central HVAC throughout Building. 1,608 Sq. Ft. Secondary Building Built in 1968

Larry Cordell – Owner Office – 937-602-4684





(25) 6" Kurt Vises



Large Quantity of Perishable Tooling

# NORTHWORT TOOL, INC.



6" X 18" Chevalier Model **Accugrind Hand Feed Surface** Grinder; S/N A4887001

6" X 18" Chevalier Model FSG-618M Hand Feed Surface Grinder; S/N A3836041

(2) 6" X 18" Chevalier Model FSG-618M Hand Feed Surface Grinder; S/N A3323021 and A3823019

6" Roto-Grind Model 407-V Magnetic Rotary Chuck; S/N 5349

6" Roto-Grind Model 307-V1 Magnetic Rotary Chuck; S/N

Balatron Model 2011 Balancer

Large Quantity of Grinding Accessories Including; Sine Plates, Grind All H1 Spin Fixtures, Grinding Vises, 2 X 4 X 6 Blocks, Magnetic V Blocks, Grinding Wheels, A&B Work Head, (2) Harig Letric Centers

#### **CYLINDRICAL** GRINDER

5" X 12" Covel Model 512H Plain Type Cylindrical Grinder; S/N 296, Leeson Veri Speed Drive

12" X 30" Cincinnati Universal Cylindrical Grinder Drop Down ID Spindle

#### TABLE TOP FURNACES

Paragon Model KM11424 **Table Top Furnace;** S/N 431098. 10" x 24" x 4" Chamber. Max Temp 2,350 Degree F (2013) Carbolite Model ESFI-BAC2 Table Top Furnace; 5" X 5" x 4" Chamber, 1,200 Degree C Max Temp

### INSPECTION

Rockwell Model 4TT BB Hardness Tester 14" OGP Model QL-14 Optical Comparator; S/N QL142167

16" Deltronic Model DH216 Optical Comparator with MPC-5 Deltronic Control 31" Saito Model EBC-1-H16 **Precision Bench Center** Mitutoyo Model RA-116 Roundness Tester; S/N 200112 12" Fowler Sylvac Hi-Cal 300 Digital Height Gauge (4) 12" Fowler Sylvac Z-Cal



(2) Moore Model No. 3 Jig Grinders

300 Digital Height Gauges Mahr Model 896 Gear Tester Sip Societe Genevoise Model 305M Measurement & **Calibration System** Mitutoyo Microscope Large Quantity of Inspection

Equipment Including; Gage Blocks, Pin Gauges, Fowler Borer Gauges, Mitutoyo Borer Gages, Mitutoyo Digital Mics, Ball Mics, Vernier Calipers

**Granite Surface Plates Including;** 36" X 36" X 6" Rahn Granite Surface Plate, 23" x 20" x 4" Rahn Granite Surface Plate, 48' X 24" X 8" Rahn Granite Surface Plate, 24" X 18" X 6" Starrett Granite Surface Plate, 24" X 18" X 4" Rahn Granite Surface Plate, (2) 24" X 18" X 4" Granite Surface Plate

60" X 30" X 10" Rockof Ages Surface Plate, 60" X 30" X 10" Herman Surface Plate

Large Quantity of Perishable Tooling Including; End Mills, Reamers, Taps, Cutters, Drills, Thread Dies and More

FORKLIFT 5,000 Lb. Mitsubishi Model FGC25N LP Gas Solid Tire Lift Truck; S/N AF82F32388, 199" Lift Height, 60" Forks, Side Shift, 3-Stage Mast, 19,193 Hours

### **SHOP EQUIPMENT** 6" Belt / 12" Dis Precision

**Combo Sander** 10" X 16" Wells Model W9

Dual Column Horizontal **Band Saw** 16" DoAll Model DBW1 Vertical Band Saw 55 Ton Ramco H-Frame Press (8) Toolmakers Workbench Black Diamond Drill Sharpener

Trinco Model 36/BP Blast Cabinet with Dust Collector Clamps, Maple Top Work Benches, Arbor Presses, Metro Carts

#### **COMPRESSORS**

(2) 10 HP Saylor-Beall Vertical Tank Mounted Compressors



12" X 24" Chevalier Model FSG-3A224H Surface Grinder





5" X 12" Covel Model 512H Plain Type Cylindrical Grinder

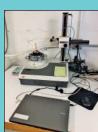


12" X 30" Cincinnati Universal Cylindrical Grinder Drop Down ID Spindle



(2) 6" Roto-Grind Magnetic **Rotary Chucks** 





Mitutoyo Model RA-116 Roundness Tester



16" Deltronic Model DH216 Optical Comparator with MPC-5 Deltronic Control



(5) 12" Fowler Sylvac 360 Digital Height Gauges



17" X 40" Kent USA Model ML-1740T Gap Bed Lathe



5,000 Lb. Mitsubishi Model FGC25N LP Gas Solid Tire Lift Truck

Precision Grinding Accessories



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