

**TRUOX MACHINE CO., INC.**

25 Pond Street  
Hanover, Massachusetts 02339

**Well-Maintained  
Precision CNC  
Machining &  
Turning Facility  
– MACHINES AS  
NEW AS 2017**



Haas VF2



Hwacheon "Cutex 160A"



Hurco VM1



View of CNC Indexers and Rotary Tables



1995 Galaxy "Nova 200"



Hurco VM10Ui 5-Axis



Hurco VM2



OmniTurn GT-75 Series II

**VERTICAL MACHINING CENTERS:** Haas VF2, pre-wired for 4th axis, work table, Cat #40 taper, 24-position side mount tool changer, rigid tapping, Renishaw touch probe, 15" x 36" table, chip auger, pendant, S/N: 1137070 (2017); **Hurco VM10Ui** 5-Axis Trunnion Style, travels: 21"-X, 16"-Y, 19"-Z, 7.8" dia. table, 330-lb. max. load capacity, 10,000 RPM, 360 degree C-axis, Cat #40 taper, 15HP, rigid tapping, 20-position automatic tool changer, Max CNC control, S/N: VU018 (2013); **Hurco VM1**, pre-wired for 4th axis, 14" x 30" table, Cat #40 taper, chip auger, 20-position automatic tool changer, rigid tapping, S/N: H-V12588 (2008); **Hurco VM2**, pre-wired for 4th axis, 18" x 46" table, Cat #40 taper, chip auger, 20-position automatic tool changer, rigid tapping, S/N: H-V20255 (2005); **Also Available:** Haas 5C CNC Programmable Indexer; Haas HA5C Indexer with Brushless Rotary Controller; Haas HA5CB Indexer with Brushless Rotary Controller; (3) Haas 8" Rotary Tables with Servo Control • **TURNING CENTERS:** Hwacheon "Cutex 160A" High Productivity, 21" swing, 11.81" length, 16C collet nose, 3-jaw chuck, 2" bar capacity, tailstock, 12-position turret, 6" chuck dia., coolant, 5,000 RPM, Fanuc Oi-TD control, S/N: M0243591TF-H (2011); **Also Available:** MTA V65E Magazine Type Barfeed; Galaxy "Nova 200", 14.6" swing, 10.4" max. turning dia., 14.6" length, A2-6 spindle nose, 3,500 RPM, 12-position turret, 7.5HP, 2.2" hole thru spindle, tail stock, tool pre-setter, Fanuc 0-T controls, S/N: 6592 (1995) • **CNC CHUCKERS & GANG-TYPE LATHES:** Omni-Turn GT-75 Series II Gang-Type CNC, 5HP, 5C collet nose, S/N: 4903G4 (2015), control OT-CNC4 (control S/N: 4710PII); **Hardinge/Omni-Turn** Chucker with Gang-Type Set Up, quick acting draw bar, 3-speed, vari-speed up to 3,000 RPM, S/N: HC-7034-T; **Spago "Turnamic"** Barfeed, OT-CNC control (control S/N: 1910G2) • **VERTICAL MILLING MACHINES:** Kent KTM-3VS, 9" x 42" table with AL-500S power feed unit, 3HP vari-speed, R8 spindle, Newall C-80 digital readout, S/N: 9310178 (2004); **Bridgeport** 2HP Vari-Speed, R8 Spindle, 9" x 42" power feed table, 60–4,200 RPM, Newall C80 digital readout, S/N: 12BR-154916; **Bridgeport** 1HP, 9" x 48" power feed table, (8) spindle speeds, 80–2,720 RPM, R8 spindle, S/N: 12BR-197160 • **GRINDERS, ALL-TYPES:** 8" x 18" **Supertec Mdl. STP-1022** Hydraulic Feed Surface Grinder, over the wheel dress, coolant, rapid downfeed/elevation, 1HP, coolant tank, S/N: 8601; 6" x 12" **Harig "612"** Hand Feed Surface Grinder, 6" x 12" Walker Ceramax permanent magnetic chuck, 1HP direct drive spindle, S/N: 15004; **Darex E90**, 1/4HP Drill Grinder, stand, S/N: 90426; **Darex SP2500** Ultra Precision Drill Sharpener, 1/4HP, S/N: 257661H; (3) **Baldor Mdl. 111** Double End Pedestal Buffers/Grinders, single phase, 1/3HP; 1HP **Baldor Mdl. 407B** Double End Buffer/Grinder with Stand, single phase; 1/2HP **Baldor Mdl. 500** Double End Carbide Grinder, single phase.

BUYER'S PREMIUM  
WILL APPLY

VISIT OUR WEBSITE FOR TERMS OF SALE & PHOTOS – OVER 50 PHOTOS!

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**ONLINE BIDDING ENDS: Tuesday, June 25th, 2019 at 2:00 P.M.**

ONE DAY ONSITE INSPECTION: Monday, June 24th From 8:00 A.M. to 4:00 P.M. & Morning of Sale

**SAWS:** 10" x 12" **Marvel Spartan PA10/3** Automatic Horizontal Bandsaw, 1.25" blade, 70–330 FPM, vari-speed, power clamping, digital piece counter, coolant, 5HP, out of stock switch, operators control panel, S/N: EPA100140; **Scotchman/Bewo 275LT** Mitre Abrasive Cut-Off Saw, 2/1.5HP, entry roller table, S/N: 23980698 • **CHUCKER: Hardinge Mdl. HC**, vari-speed, draw bar, 3-speed, 125–3,000 RPM, turret, S/N: HC6299T • **LASER MARKER: Rofin-Sina "Easy Mark"**, Diode pump light, 1064NM wavelength, 410W, approx. 130MM marking area, air cool, bench type, S/N: 40055967 (2005) • **QUALITY CONTROL & INSPECTION: Brown & Sharpe Reflex 343/454** Coordinate Measuring Machine, 18" x 24" x 3" high drilled granite table, 16" approx. Z-travel, Renishaw TP-ES probe, S/N: 1096-1058; 30" **Scherr-Tumico** Comparator, 8" x 35" table, power elevation, surface illumination, profile illumination, Rank Industries readout, S/N: D851604; 14" **S-T Industries Mdl. 20-3650** Comparator, 5" x 20" table, surface illumination, 20X and 10X lens, Quadra-Chek 200; 12" **MITUTOYO PJ311** Comparator, Quadra-Chek 200, 9-3/4" x 11-3/4" table, Mitutoyo readouts, 10X-50X lens, S/N: 30156; **Nikon SMZ-2B** Microscope with Jedmed 150W Light Source; **Brown & Sharpe Tesa-Hite 350**, Type 007.90041, S/N: 8R06602; **Mitutoyo QM-Height 350/14** Height Gage; **Rams Rockford Mdl. 10A-R** Hardness Tester • **MISCELLANEOUS INSPECTION ITEMS: Deltronic** Gages; **Mitutoyo** Height Master; **Mitutoyo** Digital Height Gage; Phase II Micrometer Set; Blade Mics; Calipers; Verniers; Dial Indicators; Pin Gages; Jo-Blocks; Granite Plates up to 24" x 36" x 6" Starrett Pink; Vidmar Cabinets; Thread Gages; Etc. • **AIR COMPRESSORS & DRYER: Gardner Denver Apex VS** Rotary Screw Type, vari-speed efficiency, digital touch control; **Kore Mdl. RSLF-24SSD** Air Dryer, 86 CFM, 101.5–232 PSIG, 1.21HP (2017); 5HP **Quincy Mdl. 150698-539** Vertical Piston-Type Tank Mounted Air Compressor, Head Mdl. 325-104 • **MISCELLANEOUS MACHINERY: Hardinge Mdl. HSL** Speed Lathe, quick acting drawbar, 1/2HP, S/N: HSI-5C-4884T; **Sunnen MBB-1680C** Hone, assorted mandrels and stones; **Empire Mdl. PF-2636** Reach in Shot Blast with Reclaim, S/N: 154247; **Empire BBO** Basket Blaster; **Rosemont Mdl. RF8** Vibratory Finisher, 26" dia., rubber lined, 3/4HP, 1/60; 2.5" **Ellis Mdl. 6000** 1HP Belt Sander, 1/60; **Blue-M CW-6612F** Oven, 10kW, 66 Celsius to 649 Celsius, digital temp control; 9" **Craftsman** Bench Type Drill, 1/60; 13" **WT** Bench Type Drill, 1/60, 1/2HP; **Dake #1-1/2** Arbor Press; **Bear Oil** Extractor, 1.5HP; **Kemper Type 63103** Portable Dust Collector; **Regal Mdl. CWF74** Walk Behind Lift Truck, 1,000-lb.; **Diacro Type** Manual Rotary Bender; **Diamond Mdl. HL500A** Deburrer, Bench-Type, 1HP, 1/60 • **MISCELLANEOUS SHOP SUPPORT AND CRIB TOOLING: Kurt** Vises; **Kurt DL400** Double Vises; 5-Axis **Kurt** Vises; Assorted V-Blocks; Carbide; 8" **Yuasa** Rotary Table; Boring Heads; Large Qty. of #40 Cat Taper Tooling; **Aloris CXA** Tool Post; Hold Downs; Work Tables; **Bridgeport** Right Angle Heads; Drawbars; Bench Vises; 10" 4-Jaw Chuck; Face Plate; Hand and Power Tools; Taps; Drills; **Hout** Drill Cabinets; Magnifying Lights; Collet Indexers; 5C Collets; R8 Collets; Step Collets; **Craftsman** Rolling Tool Carts; Magnetic V-Blocks; Oxyacetylene Cart; **Harig** Lectric Center Attachment; **Baldor #612** Double End Bench Grinder; Impulse Heat Sealer; **Eagle #55** Pallet Jack; Etc. • **Assorted Raw Material Also!**



Marvel Spartan PA10/3 Automatic Saw



Rofin-Sina "Easy Mark" Laser Marker



30" Scherr-Tumico Comparator



Brown & Sharpe Reflex 343/454 CMM

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