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# CNC & MANUAL TOOL & DIE MACHINE SHOP ONLINE AUCTION

## STM PRECISION TOOL, LTD. • MITSUBISHI WIRE EDM'S, CNC MACHINING CENTERS

Lathes, Mills, Grinders, Jig Bore, Presses, Inspection & Measuring Equipment, Tooling, Support & more

### 1750 Costner Drive, Unit C, Warrington, PA



**2012**  
MITSUBISHI MV2400S CNC Wire EDM



**2015**  
MITSUBISHI MV1200S +MD PRO III Wire EDM

**Sale Begins:** Friday, May 19th at 9:00 am EST

**Closes:** Wednesday, May 24th at 12:00 noon

**Inspection:** Friday, May 19th from 9:00 am to 3:00 pm

**FEATURING:** 2012 MITSUBISHI MV2400S CNC Wire EDM, S/N, Auto Wire Threading, Travels: X-23.6", Y-15.7", Z-16.7", Max Workpiece Dimensions 41.3" x 32.3" x 12", Workpiece Weight 3,300 LBS, Table Dimensions 33" x 22", Machining Range 23.6" x 15.7" x 12.2", Wire Dia. .004-.012", Auto Vertical Front Door, Tank Cap. 227 Gallons • 2015 MITSUBISHI MV1200S MD+ PRO II Advance Type 2 CNC Wire EDM, S/N, Travels: X-15.7", Y-11.8", 8.7", Axis Travel U, V +/-2.4", Max Workpiece Size 31.9" x 27.6" x 8.5", Table Dimensions 25.2" x 17.7", Wire Dia. .004-.012" • 2011 MAKINO PS95 CNC Vertical Machining Center, S/N V130110, Professional P (FANUC Oi) Control, Travels: X-36.2", Y-20", Z-18.1", Table 46" x 20", Spdl. Speed to 14,000 RPM, 30 Position Tool Changer, CAT 40 Taper, Hi-Pressure Thru Spdl. Coolant, Chip Conveyor • 2008 MAG FADAL VMC 6030-3 HT CNC Vertical Machining Center, S/N 012008071758, FANUC 18i-MB5 Control, 10,000 RPM Spdl. Speed, 35 KVA, Travels: X-60", Y-30", Z-30", Table 30" x 62.5", 21 Position ATC, CAT 40 Taper • 1999 MAZAK VTC-200B CNC Vertical Machining Center, S/N 142269, Mazatrol 640 M PC-Fusion Control, 10,000 RPM Spdl. Speed, Travels: X-44.09", Y-20.08", Z-20.08", Table 57.48" x 20.08", 30 Position ATC, CAT 40 Taper, Rigid Tapping • MITSUI SEIKI 7CN CNC Gantry Style Jig Bore, S/N 139, FANUC 11M CNC Control, Travels: X-60.24", Y-40.16", Z-11.81", 63" Between the Columns, Cross-Rail Vertical Travel 36.25", Spdl. Speed 800-3200 RPM, NT 45 Taper

**LATHES:** 1986 NARDINI IN-2000T Gap Bed Engine Lathe, S/N C&-JKM-027, 20"/27.78" x 80" CC, 4-3/4" Spdl. Bore, A1-11 Spdl. Nose, 16" 3-Jaw Chuck, Spdl. Speed 16-1250 RPM, NEWALL DRO; SOUTH BEND 1307 Engine Lathe, S/N 72. SP 133, 14" x 34", Spdl. Speed to 4,000 RPM, 7" 4-Jaw & 3-Jaw Chucks, D1-3 Spdl. Nose, 5C Collet Spdl., Quick Change Collet Closer

**MILLS:** CLAUSING KONDIA FV-1 VS Vertical Mill, S/N V-422, 2.2 KW, 9" x 48" PF Table w/ ACU-RITE DRO; LAGUN REPUBLIC FTV-1 VS Vertical Mill, S/N NA, 2.2 KW, 9" x 42" PF Table w/ ACU-RITE DRO; LAGUN REPUBLIC FTV-2 VS Vertical Mill, S/N SE-18006, 2.2 KW, 9" x 48" Table; CINCINNATI Horizontal Mill

**GRINDERS:** BROWN & SHARPE Micromaster 618 Surface Grinder, S/N 523-6181-5732, 6' x 18" Permanent Magnetic Chuck; (2) HARIG Super 618 Surface Grinders, 6" x 18" Permanent Magnetic Chucks; HARIG Super 612 Surface Grinder, S/N 12263, 6" x 12" Permanent Magnetic Chuck; KENT KGS-250AH Auto Hydraulic Surface Grinder, S/N 840708, 8" x 18" Permanent Magnetic Chuck, Wheel Dresser; BLOHM HFS 12 Surface Grinder-AS IS; MSC 09011602 6" DE Carbide Grinder w/ Pedestal

**DRILLS:** CASERS F40-1250 Radial Arm drill, S/N 718, 12" Column x 42" Arm, Spdl. Speed 32-2100 RPM, 30" x 22" x 20" Box Table; EFI AV1022 22" HD Geared Head Drill Press, S/N 7106, .95 KW, Spdl. Speed to 3240 RPM

**PRESSES:** L & J No. 100 Back Geared OBI Press, S/N 100305A, Air Clutch, 100 Tons, 4" stroke, 18" Shut Height, 4" Adjustment, 42" x 28" Bed; WARCO 150-2-60C Straight Side Single Crank Press, S/N 5533, 150 Tons, 8" Stroke, 22" Shut height, 4-1/2" Slide Adjustment, 35 SPM; CAROLINA CP100 30 Ton Hydraulic Press

**MISCELLANEOUS MACHINERY:** SUNNEN MBB1600 Honing Machine, S/N 45208; STARTRITE V500H Hydraulic Vertical Band Saw, 20", Hydraulic Tilt Blade, VS Blade speed to 5200 RPM w/ Tachometer, IDEAL Blade Welder/Grinder, 26" x 27-3/4" Table; DOALL C69 Auto Hydraulic Horizontal Band Saw, S/N 155-66981, 12" x 16"; 2011 MILLER MILLERMATIC 211 Auto-Set MVP Mig Welder w/ Cart, S/N MB121093N; LINCOLN Tig Square Wave 200 Tig Welder w/ Cart; WYSONG & MILES 448 4' Kick Shear; INGERSOLL-RAND 25 ROTARY Screw Air Compressor, 25 HP, BEKO Drypoint RA Refrigerated Air Dryer

**MATERIAL HANDLING:** 2017 LATE-MODEL CORDELL 5 Ton Top Running Bridge Crane w/ Dedicated Craneway w/ Supports-Approximately 23-1/2' Span, 35' Independent Crane runway w/ (4) 8" Steel Tube Supports, Approx. 10-1/2' Under Hook, Pendant Control (excellent condition); CLARK C500-120 LP Solid Tire (good rubber) Fork Lift, S/N 915-0016-3260, 12,000 LBS Cap., 2-Stage Lift to 111"; PITTSBURGH 1-TON Portable, Adjustable Gantry, 94" Between the Posts, Adjusts from 99 1/2" to 148", Locking Casters; CM 2 Ton Electric Hoist

**INSPECTION, TOOLING & SUPPORT:** XSPECT Horizontal Arm CMM, Virtual DMIS Software, Joystick, Travels: Approx. X-80", Y-40", Z-42", RENISHAW PH10T Probe w/ Asst. Probe Stems & Tips, PHC10-2 Control, 59" x 87" x 16" granite Base, PC's Printer etc; DELTRONIC DH14-MPC Optical Comparator, S/N A5804607, 5" x 15" Stage, QUADRA CHEK 200 Data Unit; Micrometer Sets, Verniers, Mics, Pin Gage Sets, Precision Blocks, Angle Plates & more; Carbide & HSS Inserts & Tooling, End Mill Sets, 100+ CAT 40 Tool Holders, Collets, NT 45 Tool Holders, R8 Tooling, KURT Vises to 8", Rotary and Angle Tables, Milling Accessories, Grinder Dressers, Sine Plates, CHALLENGE Lapping Plate, Tool Posts & Holders, Clamps, Eye Bolts & Lifting Rings, Slings, Benches, Shelving Offices & much more.



**2011**  
MAKINO PS95 CNC VMC



**1999**  
MAZAK VTC-200B CNC VMC



**2008**  
MAG FADAL VMC6030D-3 HT CNC VMC



NARDINI IN-2080T Gap Bed Engine Lathe

**TERMS:** 18% Buyers' Premium plus 6% PA Sales Tax, unless exempt. Full payment is due within 24 hours of invoicing in Cash, Bank Check, Wire Transfer or Business Check with Bank Letter of Guarantee.