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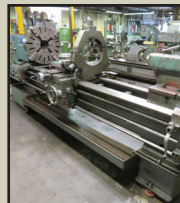
CNC & MANUAL MACHINE & FABRICATION SHOP ONLINE AUCTION

AY MACHINE – OWNER RETIRING FROM BUSINESS

EAST KING STREET, EPHRATA, PA



GRAFFENSTADEN 4-1/2" Table Type Boring Mill



Bidding starts Friday,
July 17th at 9:00 am

Begins closing Thursday,
July 23rd at 12:00 noon

Inspection: Friday,
July 17th, 9:00 am - 2:00 pm

BID ONLINE AT
BidSpotter.com



QUAKER CITY AUCTIONEERS' ONLINE AUCTION- AY MACHINE CO. - East King Street, Ephrata, PA 17522

Sale Begins: Friday, July 17th at 9:30 am - Begins Closing: Thursday, July 23rd at 12:00 noon
Inspection: Friday, July 17th, 9:00 am - 2:00 pm - bid online at Bidspotter.com

BORING MILL: GRAFFENSTADEN AF112 4-1/2" Table Type Boring Mill, S/N 205237, X-78.74", Y-55", Z-62.99", Spdl. Travel 39.37", Table 64" x 91", Right Angle Head, Boring Facing Attmt., Tooling & Accs.; 48" Paired Angle Plates

CNC MACHINERY: MILLPORT RHINO 40B CNC Bed Mill, S/N 290057, CENTROID M4005 Control, 40 Taper, X-39", Y-15.7", Z-25.8", SS to 6000 RPM; (3) ACER ULTIMA 3VKH CNC Vertical Mills, S/N 96010052, 9509101, 916638, 10" 50" Table, SS to 4200 RPM, Power DB's; TIMEMASTER 1809 CNC Lathe, s/n 190049, 18" X 60", FAGOR Control, SS 45-2500 RPM, 10" 6-Jaw Chuck; HITACHI SEIKI Hitec-Turn 23 SIII CNC Turning Center, S/N 3342HL, SEICOS L Multi Control, KITAGAWA 10" Hyd. Chuck, SS 30-3600 RPM, 3.15" Spdl. Bore, 12" Machining Length, 17.7" Swing, 13.38" Turning Dia., A2-8 Spdl. Nose, X-8.46", Z-19", 10 Position Turret, MAYFRAN Chip Conveyor; 1996 YANG ML-55A CNC Turning Center, S/N K10135, 28" Swing, 47" CC, 4-5/8" Thru Spdl. (machine is as is-lead screw needs replacing); 1997 COMET VMC-1000G CNC Vertical Machining Center, S/N 912524211, HD Box Ways, MITSUBISHI Meldas Control, 16 Position ATC, BT45 Taper (sensor needs to be replaced)

LATHES: TOS TRENCIN SN558-71B Gap Bed Engine Lathe, 071200780082, 28"/41" x 84", SS 10-1000 RPM, IN/MT Threading, 3" Spdl. Bore, 24" 4-Jaw Chuck, Steady Rest; GRAZIANO HERCULES Sag 20 Gap Bed engine Lathe, 20"/28.5" x 80", SS 26-1300 RPM, IN/MT Threading, 2.23" Spdl. Bore, 10" 3-Jaw Chuck, Taper Attmt.; HARRISON 13" Engine Lathe, S/N 126725, mdl L6 MKII, 13" x 24", SS 34-1500 RPM, 6" 3-Jaw Chuck, Hyd. Tracing Attmt.

MILLS: 1997 ALLIANT 1054-3V vs Vertical Mill, 3 HP, 10" x 54" PF Table, ACU-RITE DRO, KURT Power Drawer Bar; EX-CELLO Vertical Mill, S/N 602-7424, 9" x 46" PF Table, 5-1/2" Riser; ENSHU Vertical Mill, S/N 7857, SS 56-1503 RPM, 11" x 51-1/2" Table; MOREY HERCULES 3P Horizontal Mill w/ Vertical Head, S/N 2273, SS 56-1503 RPM, 12" 63" Table, Tooling; MILWAUKEE 1224 Simplex Mill, S/N S-3310, 12" x 42" Table; BRIDGEPORT Shaping Attmt.

GRINDERS & SANDERS: MATTISON 12" X 40" Auto Hyd. Surface Grinder, S/N 21132, 12" x 40" Electromagnetic Chuck, Wheel Dresser; CINCINNATI 14" X 36" Cylindrical Grinder, S/N 3P2A11-105, 30" Wheel; BRYANT 16-38 ID Grinder, S/N P3848; KO LEE BA960 Tool & Cutter Grinder, S/N 16781, B943AMotorized Work Head, B927AB Motorized ID Attmt., Diamond Wheels; ELLIOTT 8-20 Auto Surface Grinder; CHEVALIER FSG-618 Surface Grinder; SUNNEN MBB1290D Hone, S/N 20288; (2) TDR/SRD 80-M Drill Grinders; HAMMOND V-8W-D & PORTER-CABLE G4 Belt Grinders; DAYTON 7", W/T 8" & DEWALT DE Grinders; BALDOR DE Polishers; BRIERLY ZB32 Drill Grinder; (3) KALAMAZOO 1" Belt sanders; LEONARD Grinder/Lap; HARIG Relief Grinding Fixture, THREADWELL Tangi-Matic & Misc Dressers

MISCELLANEOUS MACHINERY: DC MORRISON 'K' Keyseater, S/N K672010, 1-1/4", Asst Cutters; MAGIFLO SS Top Load Parts Washer, 30" Rotating Basket; MAJESTIC RE-1250 Radial Arm Drill, S/N 67-10729, 11" Col. X 48" Arm, 25-1/2" x 18" 16" Box Table, LELAND-GIFFORD 20" HD 4-Head Drill Press; DO-ALL MF Die Filer; (2) FLEXARM Telescoping Tapping Units w/ Iron Bases

SAWS: 1998 MARVEL SPARTAN PA13/2 Auto Hyd. Horizontal Band Saw, A/N 130499, 13" X 14", 13" Round, Powered Roller Feed, Variable Vise Pressure, Multi-Index; DO-ALL ML-16 Vertical Band Saw, DBW-1A Blade Welder/Grinder; ROUBAX 114-1 Verticut Roll-In Band Saw; WILTON 10" Cut-Off Saw

MISCELLANEOUS FABRICATION & WELDING: HD Hydraulic H-Frame Press w/ ENERPAC Electric Hydraulic Power Pak; ENERPAC C-Frame Hydraulic Punch, 7" Throat w/ Electric-Hyd Pump; PEXTO 137K Kick Shear w/ BG; Hyd H-Frame Bench Top w/ DAYTON 20 Ton Jack & Hyd H-Frame w/ PITTSBURGH 12 Ton Jack Presses; ROYERSFORD EXCELSIOR No. 2 & GREENERD Wheel Type No 3 Arbor Presses; TENNSMITH Tn Hand Notcher & HBU48 Unvi Hand Box & Pan Brake; PEXTO 383-D Pinch Slip Rolls; TRINCO 36/EPR Sand Blast Cabinet w/ Dust Collector; TOLEDO 722 2-Speed O-Matic Power Threader w/ Attmts.; GREENLEE No 882 Flip-Top Bender & Ratchet KO Punch Driver; BUR-BEAVER No. 285 Beveler; MILLER Maxtron 450 CC/CV Mig Welder w/ 24V Wire Feeder & XR-W Extended Reach Water Cooled Wire Feeder; MILLER Roughneck 2E Gas welder; (2) LINCOLN IDEALARC Tig 300/300 & AC225 Stick Welders; ESAB Power-Cut 1250 Plasma Cutter; LINDE cm-79 Track Burner; Hand Spot Welder; HEIRICH Hand Punch; Vibratory Stress Relieve System; MICRO-AIR Cleaner w/ (2) Flex Exhaust Arms; JET Port-A Power jack Set

SPRAY BOOTH: DEVILBISS 24' X 14' X 8'11" Drive-In Paint Spray Booth, Rear Exhaust

SUPPORT: CHALLENGE 54" X 96" Iron Layout Table; 20 HP & 5 HP Air Compressors; 31-1/2" x 140" T-Slotted & Milled & 30" x 158" Slotted Layout Tables; Cantilever Racks, VIDMAR Cabinets, DAYTON Gang Box w/ Diamond Plate Top, BRIDGEPORT rt. Angle ATMs., PHASE II Hand Tapper, TAPMATIC 50X Tapper, (3) YUASA Dividing Heads, 15" Power Rotary Table w/ HAAS 5C Control & TS, DUMORE Tool Posts, JACOBS Spdl Nose Lathe Chuck w/ Flex Collets, ALORIS Type & DORIAN Tool Posts, R8 Tooling & Collets, Lathe Tools, Boring Bars & Heads, Mills, Drills, Reamers, Cutters, Carbide Inserts, KURT Milling Vises, 5C Collet Indexers, Hone Accs., Rotary Tables, Angle Plates, HD C-Clamps, Set of (4) Table Chuck Jaws

MATERIAL HANDLING: CLARK CF40B LP Solid Tire 4000 lbs & TCM FG25N2 LP Pneu Tire 5000 lbs Fork Lifts; CROWN BP-67 1500 & BIG JOE 1056S Elec Die Lifts; (3) Floor type Rotating Columns w/ Jibs & Hoists; BIG JOE PDM-15-100 W/B Elec Stacker; Pr. NORTON 335-2 35 Ton Jacks; Set of ECOA Machinery Dollies, Misc. Slings, Chains, Crane Scale, Live Skids

INSPECTION & QUALITY CONTROL: (3) BAUSCH & LOMB 33-12-11, LIFKIN ULTRASCOPE 1200A & JONES & LAMSON Bench Top Optical Comparators; Granite Plates, Height Gages, FOWLER TRIMOS TV500 827 Digital Height Gage, SUNNEN Bore Gages, Gage Setting Fixture, Ring Gages, Pin Gage & Gage Block Sets, Micrometers to 48", Verniers to 48", GE Electric Gage Head, 1-2-3, v & Mag Blocks, Indicator Stands & Indicators, (2) Indi-Squares; ROCKWELL Hardness Testers, BROWN & SHARPE Bench Center; BOICE 401 CMM.

STEEL: Misc. Steel & Aluminum Inventory

Bid online at
BidSpotter.com

TERMS: 18% Buyers Premium online at Bidspotter.com. Full payment w/in 24 hours of receipt of invoice in Cash, Bank Check, Wire Transfer or Business Check w/ Bank Letter of Guarantee



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