## ELECTRIC UTILITY FABRICATION & REPAIR FACILITY





State Highway J La Cygne, KS 66040

DATE: Online Only Bidding Closes Thursday, January 28th at 10:00 A.M. CST INSPECTION:

Wednesday, January 27th from 9:00 A.M. – 4:00 P.M. CST

### **HIGHLIGHTS:**

- CNC Equipment
- Machine Tools
- Welding Equipment
- Test & Measurement Equipment
- Pipe Facing & Beveling Equipment
- Air Compressor System
- Material Handling Equipment
- Jobsite & Tool Boxes
- Pipe & Structural Steel Stock
- Spare Parts, Supplies & Stores

KASTO UNITOWER 3.0
Bar Stock PLC Controlled
Storage & Retrieval System
Including Complete Building
Enclosure! (see last page for
complete description)
Most Machinery Includes

Most Machinery Includes
Original Manuals!

In Conjunction With:





### **ECRG AUCTION**



BENDER TOOLING

CLAUSING RADIAL ARM DRILL



For complete catalog crglic.com
1.800.300.6852



Auction Specialists • Appraisal Experts • Online or On-site 1654 King Street, Enfield, Connecticut 06082 (860) 623-9060 • (800) 300-6852 • Fax: (860) 623-9160 Bill Firestone, President

MAZAK VTC-250/50 CNC VERTICAL MACHINING CENTER



STANDARD INDUSTRIAL CORP. 10' x 3/4" HYDRAULIC PLATE SHEAF



GIDDINGS & LEWIS 350T HORIZONTAL BORING MILL



SUMMIT 36" X 144" ENGINE LATHE

### **CNC EQUIPMENT**

**3RC INC Mdl. 600 CNC Hydraulic Pipe Bender,** 6" OD x .25" wall maximum capacity, new Beckhoff BendPro G2 CNC controls with extensive inventory of tooling.

MAZAK VTC-250/50 CNC Vertical Machining Center, 25" x 74" T-slot table, 22" x 24" T-slot pallet, 24-position ATC, with 4-axis Mazatrol 640M controls, Renishaw probe head, 10" 4th axis rotary index table, with Mayfran chip conveyor.

MAZAK Integrex 50 CNC 5-Axis Turning and Machining Center, 36" slant bed, hydraulic tailstock, 3-tool turret, 60-position ATC, oil chiller, Mazatrol T Plus 5-axis CNC controls, with chip conveyor.

### **MACHINE TOOLS**

CLAUSING INDUSTRIAL INC. Mdl. CLC2500 Radial Arm Drill, 21.65" column diameter, 98" arm, 19.7" to 98.5" travel, 39.4" vertical arm travel, 17.7" spindle stroke, 10 HP 2-speed spindle motor, 16–1,250 RPM spindle speeds, 6 MT spindle taper, 39.4" x 39.6" x 2" box table area.

**STANDARD INDUSTRIAL CORP. Mdl. AS750-10 Hydraulic Plate Shear,** 10' x 3/4" capacity with digital back gauge, roller ball apron and A-frame front plate supports.

**GIDDINGS & LEWIS Mdl. 350T 3" Horizontal Boring Mill,** S/N 9330, 134" x 48" T-slot table, right angle head, 72" x 48" hydrostatic lift rotary table, and a Sony 3-axis DRO.

**SUMMIT Mdl. SPE380X160 Engine Lathe,** 36" swing x 144" BC, S/N 20014178, 5–800 RPM spindle speeds, compound tool post over cross slide, power feed carriage, 24" 4-jaw chuck, (3) steady rests, Fagor 3-axis programmable DRO with 25" 4-jaw chuck, 36" 4-jaw chuck, assorted tooling, 6" through bar feed.

(2) SUMMIT Mdl. 20X80B Engine Lathes, 20" swing x 80" BC, 45–1,400 RPM spindle speed, inch/metric threading, with compound tool post over power carriage, with steady rest, 12" 3-jaw chuck, 20" 4-jaw chuck, 4" through bar feed, with Fagor 3-axis DRO.

**CLAUSING COLCHESTER Engine Lathe,** 17" swing x 108" DC, 20–1,600 RPM spindle speeds, with (2) 12" 3–4 jaw chucks, steady rest, inch/metric threading, compound tool post over cross slide.

**CLAUSING COLCHESTER Engine Lathe,** 15" swing x 64" BC, 15–2,000 RPM spindle speeds, with (2) 10" 3-jaw chucks, inch/metric threading, steady rest.

**SUPERMAX LG-1868 Engine Lathe,** S/N 17807-027 18" swing x 68" BC 70–1,600 RPM spindle speeds, inch/metric threading, 10" 3-jaw chuck, 12" 4-jaw chuck, steady rest, with Sony DRO.

**CINCINNATI Hydroshift LR Engine Lathe,** 26" swing x 130" BC, 11–4,270 RPM spindle speeds, (2) steady rests, 24" 4-jaw chuck, with 35" face plate, with assorted centers, and tooling.

**BULLARD 66" Dynatrol Vertical Turret Lathe,** 66" chuck, 5-tool turret, single Mimik Dynatrace head on second post, both with Sony DRO, S/N 32870.

**HANSFORD Davis No. 15 Key Seater,** S/N 1216, 1.25" x 12", with extensive selection of keyways and broaches.

**MITTS & MERRIL No. 5 Key Seater,** 3.5" x 30" with large quantity of keyways, broaches, and assorted tooling.

For complete catalog **crgllc.com** 1.800.300.6852

(2) SUMMIT ENGINE LATHES WITH DRO



CLAUSING COLCHESTER ENGINE LATHE



MITTS & MERILL NO. 5 KEY SEATER



JOHANSSON ROTATING HEAD DRILL PRESS



DAVIS NO. 15 KEY SEATER



IOHANSSON ROTATING HEAD DRILL PRESS (REAR VIEW)

DAKE VH-24 VERTICAL METAL CUTTING BANDSAW

### MACHINE TOOLS, CONTINUED

NOBLE & LUND 36" Centers Lathe, height of centers: 36", 76" swing over bed x 18' BC, 60" over saddle, 7–421 RPM spindle speeds, 72" 4-jaw chuck, Bijur auto lube system, 40 HP hydraulic drive spindle.

DAKE-JOHNSON Mdl. VH-24 Vertical Metal Cutting Band Saw, with blade weld.

VECTRAX Mdl. GS20V Vertical Milling **Machine,** S/N 966153, 5 HP spindle drive, 10" x 55" T-slot power feed table, 70-3,600 RPM spindle speeds with Acu-Rite programmable DRO.

ACER Mdl. 5VK Vertical Milling Machine, S/N 803053, 5 HP spindle drive, 10" x 48" T-slot power feed table, 70-3,800 RPM spindle speeds.



SUPERMAX ENGINE LATHE

JOHANSSON Variable Speed Traveling Head Drill Press, with 180° rotating head, 72" maximum head travel, 36-900 RPM spindle speeds, 24" x 36" T-slot table, 8" machine vice, 36" x 30" rear table, 20" x 16" x 12" tilting rear block table, 13" x 14" x 14" stationary block table, S/N 52617.

CHEVALIER FSG-618M 6" x 18" Manual Surface Grinder, with permanent magnetic chuck, over-wheel dresser.

CLAUSING 4020 10" x 16" Automatic Hydraulic Surface **Grinder,** S/N 17H-6167, with Walker permanent magnetic chuck.

SUPERTECH STP-H1428 AD Automatic Hydraulic Surface **Grinder,** 14" x 28" permanent magnetic chuck, auto incremental down feed, automatic wheel dressing, S/N P59101.

POWERMATIC Mdl. 1200 21" Variable Speed Drill Press, 15-1,820 RPM spindle speed with Melta VFD-B digital variable speed drive control, 6" machine vise.

Assorted Drill Presses, 1/3 HP-3 HP double end pedestal grinders, Darex drill point grinder, and dry blast cabinets.

Massive Selection of Machine Tool Accessories, CNC Tooling, Perishable Tooling, Power and Pneumatic Hand Tools, and **Much More!** 



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BORETECH 306-Z BORE WELDING SYSTEM WITH WIRE FEED AND CONTROLLER

TERODYNE SYSTEM 2000 TORCH SYSTEM NEW IN CASE

# 34

LINCOLN PRECISION TIG 375 WELDER

**MILLER SYNCHROWAVE 351** 

WELDERS



MILLER GOLDSTAR 652 WELDER



MILLER PHOENIX 456 DC WELDER WITH WIRE FEED

### WELDING EQUIPMENT & WELDING ACCESSORIES

**BORETECH 306-Z Portable Bore Welder,** including bore welder head and stand, wire feeder, Mdl. 160M controls, and Mdl. A1035 face buildup attachment, all in hard shell road cases, including all cables, torch tips, consumables, and related equipment.

**BORETECH Dozer HD-9 Bore Welding System,** with assorted torch heads, stand and miscellaneous accessories.

**LINCOLN Precision TIG 375 Square Wave AC/DC Tig Welder,** S/N U1020628867 with regulator and torch, on rolling cart.

**LINCOLN Idealarc DC400 400 Amp DC Arc Welder,** with multi-process switch double header DH-10 twin spool wire feed with digital controls regulator and torch head, on rolling cart.

(3) MILLER Synchrowave 351 CC AC/DC Arc Welders, with Coolmate 4 water chiller, foot peddle controls on rolling cart.

MILLER Continuum 400 Amp Arc Welder, with Continuum digital programmable wire feed on rolling cart.

MILLER Gold Star 652 CC DC Stick Welder, on rolling cart, 230, 460, 575 volt, 3-phase input voltage.

(5) MILLER Phoenix 456 CC/CV DC Inverter Arc Welder, with assorted chillers, wire feeds, carts, and accessories.

**BONAL TECHNOLOGIES Metalax Stress Relief and Weld Conditioning System,** including Metalax Mdl. 2A force inducer, 150–40,000-lb., Metalax Mdl. 1700 series console, Metalax 2110 chart recorder, with assorted accessories, clamps, Challenge Precision 12" x 18" x 5" steel inspection plate all in rolling cabinet.

**TERODYN System 2000 Micro Alloy Torch Head System,** with accessories, in case (New).



TELEDYNE READCO 150-TON TANK TURNING ROLLERS



LINCOLN MOBILEFLEX 400-MS WELDING FUME EXTRACTORS

**TELEDYNE Readco 150-Ton Tank Turning Rollers,** including power roll and idler stands.

RANSOME 30" x 10,000-Lb. Welding Positioner.

- (4) LINCOLN Mobiflex 400-MS Portable Low Vacuum Smoke Extractors, with 10' extraction arms.
- (3) LINCOLN Miniflex Portable High Vacuum Fume Extractors, 120 volt, 1-phase, (2 new in boxes).

Extensive Array of Assorted Welding Equipment and Accessories, including handheld spot welders, dry rod ovens, welding screens, torch heads, HD steel welding, jig, and set up tables, and much more!



### PIPE FACING & BEVELING **EQUIPMENT**

E.H. WACHS CO. Mdl. LCSF/3 60-000-01 through 60-000-36, low clearance, split-frame beveling machines, 1/2"-36" O.D., including (2) frames, (2) pneumatic high impact torque wrenches, air manifold, with accessories, in hard shell case, with manuals.

(2) TRI TOOL Low-Profile Clam-Shell Beveling Machines, including Mdl. 604B 1/2"-4" diameter and 608SB 5"-8" diameter, with (1) Aro handheld pneumatic high torque driver, all in hard shell cases.

TRI TOOL Bevelmaster 2126 Pipe Beveler, with Aro high torque pneumatic driver, assorted jaw blocks, 4" pipe schedule 5 through 160, 5" pipe through 12" pipe all schedules.

TRI TOOL Bevelmaster 212B Pipe Beveler, 4" pipe schedule 5-160, 5" pipe through 12" pipe all schedules, with Aro high torque pneumatic driver, assorted jaw blocks, and related accessories in hard shell case.

TRI TOOL Bevelmaster 206B Pipe Beveler, 1/2" pipe schedules 5 and 10, 2" and 2-1/2" pipe schedules 5 through 160, 3" through 6" pipe all schedules, with Aro high torque pneumatic driver, assorted jaw blocks and cutting blades, in hard shell case.

TRI TOOL 206B-EM Elbow Mandrill Set, including cutting heads, and accessories, in hard shell case.

TRI TOOL 2123 and 206B Flange Facing Tools, in cases.

ESCO 0624 Pneumatic End Prep Tool, with assorted grinding heads, in case.

**Chain Clamp,** in steel tool box.



FARO PLATINUM P-1205 PORTABLE CMM



SCHENCK SHAFT BALANCER



VIEW OF GARDNER DENVER AIR COMPRESSORS AND AIR DRYER

### **INSPECTION EQUIPMENT**

2008 FARO Platinum Arm Mdl. P-1205 Articulating **Arm**, portable CMM with Faro granite inspection plate 36" x 24" x 4" with threaded set-up bores on a 2-door steel rolling cart with Dell laptop computer and software, also with rolling cart with assorted probe heads, fixtures, and hold downs.

2005 SCHENCK H-4B Shaft Balancing Machine, 24" x 14' 2-piece floor frame, 7.5 kW active roller drive, maximum 60" max. diameter X 168" max. length, assorted saddles, Schenck photoelectric pickup head, manual tension control, Cab 690H calibrated controls with video screen and keyboard, all manuals and shaft hanger.



ROTARY SCREW AIR COMPRESSOR

**DINO Mdl. AH520-NNN**, S/N AH9514080, multi-point type K hybrid chart recorder in hard shell case.

Assorted Hand Precision Measuring Gauges.

### AIR COMPRESSOR SYSTEM

(2) 2014 GARDNER DENVER Apex 15-25A03 Rotary Screw Air Compressors, 20 HP, both with less than 2,900 total hours.

DEARMAN Series D251 Stainless Steel Double GARDNER DENVER Mdl. RES280A7BN1 Refrigerated Air Dryer, 350 USG vertical steel receiver tank, 3,000 USG receiver tank and Eliminator II oil separator.





LEUM ENGINEERING TRUCK RAMPS



(3 OF 10) KNAACK JOBMASTER ROLLING TOOL CHESTS

### **MATERIAL HANDLING**

**LEUM ENGINEERING LE4307 Steel Frame and Deck Ground to Dock Height Portable Truck Ramp,** with fold-down dock plate, 36' long x 96" wide, 15,000-lb. capacity, with side access ladder and security railings.

**TK Simplex 4-Cylinder Hydraulic Cylinder Jack System,** including 3 HP hydraulic drive, (4) 30-ton x 12" vertical lift cylinders, (2) 6-port manifolds, with hydraulic hoses, in wooden crates.

**ENERPAC PEM8218 12.5 HP Hydraulic Drive Unit,** 415 cubic feet per minute at 10,000 PSI, on rolling cart.

Assorted ENERPAC Hush Pup.5–1.0 HP Hydraulic Power Packs, with accessories.

### **JOBSITE, TOOL BOXES & CABINETS**

**(10) KNAACK Jobmaster 112 Rolling Jobsite Tool Cabinets,** 2-door, 52" x 27", 52" inside measurements, with steel shelving, (6) sliding tool drawers.

VIDMAR and LISTA Multi-Drawer Tool Cabinets and Rolling Tool Chests.

**EAGLE and JUSTRITE Flammables Storage Cabinets.** 

### STEEL STOCK, SPARE PARTS & STORES

**Structural Steel I-Beams,** 4" x 8" to 10" x 12" in assorted lengths from 8'–31'.

**Steel and Stainless Steel Seamed and Solid Pipe,** 6"–16" diameter in assorted lengths from 8'–22'.

Parts, Supplies, and Stores Inventory Including Multi-Tier Rotary Parts Bins with Fasteners, Bearings, Electrical Parts, Copper and Brass Fittings, and all Related.



KNAACK TOOL CHEST (INTERIOR)

### FOR IMMEDIATE SALE BY PRIVATE NEGOTIATION



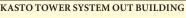


KASTO TOWER STORAGE SYSTEM



KASTO TOWER SYSTEM CONTROLS







**KASTO Unitower 3.0 Steel Bar and Pipe Storage and Retrieval System,** including dual towers, programmable PLC controls, and safety light curtains.

**(38) Total Lateral Cassettes,** 38"W x 9.5'–13'L, 2.5–3 MT capacity each, 3.3 MT capacity gantry crane system, includes out building with extended clear height for easy removal.



**TERMS OF SALE:** To be sold in accordance with CRG Terms of Sale as published on our website and in the auction catalog. A buyer's premium will apply. All Covid-19 safety protocols, including mandatory masking and social distancing will be enforced.









