

PRECISION CNC MACHINING FACILITY INCLUDING LATE MODEL MAZAK MACHINING AND TURNING CENTERS (TO 2008), EDM'S, MACHINE TOOLS, QC, ENGINEERING, PLANT SUPPORT, COMPLETE 30,000 SQ. FT. FACILITY CLOSURE

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PUBLIC AUCTION

By Order of the United States Bankruptcy Court,
 Eastern District of Tennessee, Southern District of Chattanooga

EAST TECH CO. DESIGN & MFG.

3115 Freeman Street - Chattanooga, Tennessee 37406

SALE DATE: TUESDAY, NOVEMBER 18TH, STARTING AT 9:00 AM

INSPECTION: MONDAY, NOVEMBER 17TH FROM 10:00 AM TO 4:00 PM



NEW AS
2008

(3) Mazak Model QTN-350 CNC Turning Centers



NEW AS
2008

(4) Mazak Model VCN-510C-II CNC Vertical Machining Centers



NEW
2005

Mitsubishi Model FA20S CNC Wire EDM



NEW
2004

Mazak Model VTC-300C Traveling Column CNC Vertical Machining Center



NEW
2007

6,000 LB & 3,000 LB Caterpillar LP Gas Lift Trucks



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Mazak Model VTC-300C Traveling Column CNC Vertical Machining Center



Zeiss Model Contura G2-RDS-10/16/6 CNC Coordinate Measuring Machine



(2) Mazak Model VCN-510C-II CNC Vertical Machining Centers



(2) Mazak Model VCN-510C CNC Vertical Machining Center

CNC VERTICAL MACHINING CENTERS

Mazak Model VTC-300C Traveling Column CNC Vertical Machining Center; S/N 171207, Mazatrol 640M Control, 30" X 78" Table, Travels: X-65", Y-30", Z-33", 40 Taper, 12,000 RPM Spindle, 25 HP, 24-Position ATC, Rapid Travel 1417 IPM, Coolant thru Spindle, (2) ATLM and Dividing Plate, Mazak Monitoring System, Mayfran Chip Conveyor, 3,380 Approx. Power On Hours, 2,573 Approx. Cut Hours (**New 2004**) **SEE PHOTO**

(2) Mazak Model VCN-510C-II CNC Vertical Machining Centers; S/N 205160 w/ 21,538 Approx. Power On Hours, 5,671 Approx. Cut Hours, S/N 207158 w/ 19,975 Approx. Power On Hours, 4,866 Approx. Cut Hours, Mazatrol Matrix Nexus Control, 21" X 51" Tables, Travels: X-40", Y-20", Z-20", 40 Taper, 12,000 RPM Spindle, 25 HP, 30-Position ATC, Rapid Travel 1417 IPM, Renishaw Probe, Coolant thru Spindle, Mayfran Chip Conveyor (**New 2008**) **SEE PHOTO**

(2) Mazak Model VCN-510C CNC Vertical Machining Center; S/N 182457 (2006) w/19,976 Approx. Power On Hours, 4,806 Approx. Cut Hours, S/N 167224 (2004) w/ N/A Hours, Mazatrol 640M Nexus Control, 21" X 51" Tables, Travels: X-41", Y-20", Z-20", 40 Taper, 12,000 RPM Spindle, 25 HP, 30-Position ATC, Rapid Travel 1417 IPM, Coolant thru Spindle, Jorgenson Chip Conveyor (**New 2004 / 2006**) **SEE PHOTO**

(10) 6" Kurt Machine Vises
ROTARY 4TH AXIS
Mazak Model MR-320RA CNC Rotary 4th-Axis w/ Tailstock
SEE PHOTO

CNC TURNING CENTERS
Mazak Model QTN-350 II CNC Turning Center; S/N 199645, Mazatrol Matrix Nexus Control, 12" 3-Jaw Chuck, 26.77" Max Swing, 16.5" Max Cut Diameter, 48" Max Cut



Mazak Model MR-320RA CNC Rotary 4th-Axis w/ Tailstock



Approx. (250+) No. 40 Taper Toolholders of All Types



**NEW
2005**

**Please Visit Our
Website For All
Mazak Equipment
Options**



Mazak Model QTN-350 CNC Turning Center

Length, 4.4" Spindle Bore, 8.85" X-Axis, 49.125" Z-Axis, 3300 RPM Spindle, 40 HP, 12-Position Tool Turret, 2008 Jorgenson Chip Conveyor, 11979 Approx. Power On Hours, 2820 Approx. Cut Hours (New 2008)

SEE PHOTO

Mazak Model QTN-350 II CNC Turning Center; S/N 192546, Mazatrol Matrix Nexus Control, 12" 3-Jaw Chuck, 26.77" Max Swing, 16.5" Max Cut Diameter, 28" Max Cut Length, 4.4" Spindle Bore, 8.85" X-Axis, 26.75" Z-Axis, 3300 RPM Spindle, 40 HP, 12-Position Tool Turret, 2008 Jorgenson Chip Conveyor, 16819 Approx. Power On Hours, 3934 Approx. Cut Hours (New 2007)

SEE PHOTO

Mazak Model QTN-350 CNC Turning Center; S/N 176474, Mazatrol 640T Nexus Control, 12" 3-

Jaw Chuck, 26.77" Max Swing, 16.5" Max Cut Diameter, 66" Max Cut Length, 4.4" Spindle Bore, 8.85" X-Axis, 63.38" Z-Axis, 3,300 RPM Spindle, 40 HP, 12-Position Tool Turret, Jorgenson Chip Conveyor, 4,843 Approx. Power On Hours, 6,877 Approx. Cut Hours (New 2005)

SEE PHOTO

Mazak Model QTN 200 CNC Turning Center; S/N 167027, Mazatrol PC Fusion CNC 640 T Control, 8" 3-Jaw Chuck, 24" Max Swing, 14" Max Cut Diameter, 24" Max Cut Length, 2.5" Spindle Bore, 7.5" X-Axis, 20.25" Z-Axis, 5000 RPM Spindle, 35 HP, 12-Position Tool Turret, Jorgenson Chip Conveyor, 9,440 Approx. Power On Hours, 3,984 Approx. Cut Hours (New 2004)

SEE PHOTO



**NEW
2008**

Mazak Model QTN-350 II CNC Turning Center



**NEW
2004**

Mazak Model QTN 200 CNC Turning Center



**NEW
2007**

Mazak Model QTN-350 II CNC Turning Center



**NEW
2005**

Mitsubishi Model FA20S CNC Wire EDM



**NEW
2009**

Telesis Model 20FQ Laser Marking System



**NEW
2002**

12" X 24" Acer Model AGS-1224AHD Hydraulic Surface Grinder



**NEW
2006**

16" X 22" HEM Model Cyclone Auto-C Automatic Horizontal Band Saw



**NEW
2003**

9" X 16" DoAll Model C-916S Horizontal Band Saw

CNC WIRE EDM

Mitsubishi Model FA20S CNC Wire EDM; S/N F25M-1209, Max. Work Piece Dimensions: 41.34" X 31.50" X 11.61", Machining Range: 19.69" X 13.77" X 11.81", 15-Deg. Taper, Submerged Machining, Automatic Fluid Level Control, Digital 500 Watt AC Servo Drive (**New 2005**)

SEE PHOTO

CNC RAM EDM

Hansvedt Model MV20 Die Sinker EDM w/ Orbital Ram; S/N AD28101, 35" X 20" X 13" Tank, 13" X 10" X-Y Travel, 8" Ram Travel, Workpiece Capacity 500 Lbs, Programmable Orbiting/Vectoring Head w/ .400" Travel in U and V Axes (**New 2007**)

SEE PHOTO

CMM

Zeiss Model Contura G2-RDS-10/16/6 CNC Coordinate Measuring Machine; S/N 200711501168, 52" X 77" Granite Table, 40" X-Axis, 63" Y-Axis, 24" Z-Axis, PC, Pendant, Probe, (**New 2007**)

SEE PHOTO

LASER MARKING SYSTEM

Telesis Model 20FQ Laser Marking System; S/N 1084, Zenith Pulsed Fiber

Laser 20 Watt Laser, Cabinet Enclosure of 24" x 48", Rotary Indexer, Pace Fume Extractor (**New 2009**) SEE PHOTO

MILLING MACHINES

(2) 5 HP Acer Model 5VK Vertical Milling Machines; S/Ns 1030515 & N412040359, Table Size: 10" X 54", 5 HP Baldor Super "E" Motor, 50-3,750 RPM, NST 40 Spindle Taper, Power feed on 3-Axis, Coolant System, Newell C80 DRO (**New 2001 & 2004**)

SEE PHOTO

SURFACE GRINDER

12" X 24" Acer Model AGS-1224AHD HydraulicHyH Surface Grinder; S/N 1204015571, Travel: 14" X 24-1/2", 5 HP (V3), 1750 RPM/60HZ, 3-Axis Auto Movement, Table Speed: 16-80 FPM, Auto. Increment Downfeed .0001" to .001" (**New 2002**)

SEE PHOTO

ENGINE LATHE

14" X 40" Acer Model 1440G Engine Lathe; S/N N4120346R 1-9/16" Spindle Bore, Steady Rest, 3 HP, 65-2,000 RPM, Standard & Metric Threading, Newell Digital Readout, Coolant system (**New 2004**)

SEE PHOTO

TOOLROOM MACHINERY

4' Arm X 12" Col. Sharp Model RD-1230 Radial Arm Drill; S/N 17487, 35" Travel to Spindle Head, Distance Spindle to Base: 19.4" - 54", Spindle Speeds: 44-1,500 X 12, Main Motor: 5 HP (Late Model) SEE PHOTO
1-1/4" D.C Morrison Model KX-1-1/4 Key-Seater; S/N KD85676, Key Ways Broached from 1/8" to 1-1/4" Wide, Range: 1/8" to 3/16" - 5-1/2" Max, Length of Keyway (1/2" cutter bar) 3/16" to 1/2" - 5-1/2" Max, Length of Keyway (3/4" cutter bar) 1/2" to 1-1/4" - 9" Max, Length of Keyway (1"-1/4" cutter bar) (**New 2008**) SEE PHOTO

Lucifer Model R07 KHE-24 Heat Treat Furnace; S/N 7961, Chamber Size: 12" High X 14" Wide X 24" Deep, Max Temp: 2,200 Degrees SEE PHOTO

Blast It All Model 426-7DC Abrasive Blast Cabinet; S/N 40913224, Cabinet Size: 26" Wide X 44" Long X 30" High

25 Ton Enerpac Hydraulic H-Frame Press; S/N 03406C

Machine Accessories Including Vises, Holders, Collets, Etc.

Large Quantity of Perishable Tooling Including; End Mills, Taps, Lock Nuts, Reamers, Face Mills, Turning Inserts, Boring Threading Bar Inserts, Boring Bars, Insert Drills, and Related



**NEW
2008**

1-1/4" D.C Morrison Model KX-1-1/4 Key-Seater



**NEW
2000's**

4' Arm X 12" Col. Sharp Model RD-1230 Radial Arm Drill



**NEW
2007**

Hansvedt Model MV20 Die Sinker EDM w/ Orbital Ram



**NEW AS
2004**

(2) 5 HP Acer Model 5VK Vertical Milling Machines



**NEW
2004**

14" X 40" Acer Model 1440G Engine Lathe



**NEW
2006**

30 HP Kaeser Model ASD-30T Rotary Screw Cabinet Enclosed Air Compressor



6,000 and 3,000 LB Caterpillar Solid Tire LP Gas Forklifts



2005 Ford F350 XL Super Duty Pick-Up Truck



EZ Go Model Qualirock Electric Golf Cart w/ Battery Charger

SAWS - ALL TYPES

16" X 22" HEM Model Cyclone Auto-C Automatic Horizontal Band Saw; S/N 969206, Capacity: 16" High X 22" Flat @ 90 Deg., 16" High X 15" Flat @ 45 Deg., Left Miter In One Direction Only, Blade size: 1-1/4", Blade Length: 1.25 X 16.0 X 0.42, Motor: 7.5 HP, Full Programmable CNC Control, 15' Conveyor (**New 2006**) SEE PHOTO

9" X 16" DoAll Model C-916S Horizontal Band Saw; S/N 29-31339, 105-275 FPM, Angle Sawing: 45 to 90 degrees, Pneumatic Head Raise, 8' Conveyor, 750 LB Cap (**New 2003**) SEE PHOTO

20" DoAll Model 2012-V or 2013V Contour Vertical Band Saw; S/N 12643, Table: 26" X 26", Table Tilt to 45 Degrees, AC Drive Motor, 2 HP Mist Coolant System, Max. Work Height: 13", Variable Band Speed: 55 to 5,200 FPM

Milwaukee Model 6480-20 Panel Saw; S/N 697A905180047, 15 Amp, 3/14 Max HP

LIFT TRUCKS & RELATED
6,000 LB Caterpillar Model C6000 Solid Tire LP Gas Forklift; S/N AT83F01328, 187" Lift Height, 1,289 Hours SEE PHOTO

3,000 LB Caterpillar Model G015 Solid Tire LP Gas Forklift; S/N AT81D01013, Attachment, 187" Lift Height, 3,212 Hours

(2) Forklift Boom Attachments
EZ Go Model Qualirock Electric Golf Cart w/ Battery Charger SEE PHOTO

Tennant Model T5 Fast Walk Behind Floor Sweeper/ Scrubber

PICK-UP TRUCKS
2005 Ford F350 XL Super Duty Pick-Up Truck; Vin # 1FDWF36PXSEC65318, 180,000 Miles SEE PHOTO

2008 Ford F150 XL Triton Truck; Vin # AFTRF12W48KD19107, 13,000 Miles

AIR COMPRESSOR
30 HP Kaeser Model ASD-30T Rotary Screw Cabinet Enclosed Air Compressor; S/N 1105, w/ Water Tank (**New 2006**) SEE PHOTO

INSPECTION EQUIPMENT
Rockwell Model Qualirock Advanced Digital Hardness Tester (New 2007) SEE PHOTO
Rockwell Advanced Digital Hardness Tester

Inspection Equipment Including Micrometers, Calipers, Bore Gages, Height Gages, Pin Gages and Related SEE PHOTO

WELDERS
Miller Model Delataweld 452 Mig Welder w/ Series 75 Wire Feed
Miller Model Tig-Master Tig Welder w/ Coolmate 3 Coolant System
Esab Model Migmaster 250 Welder

Esab Model Powercut 1500 Plasma Cutter
5' X 9' Heavy Duty Steel Welding Table
(2) Welding Carts

SHOP EQUIPMENT
Large Quantity of Shop Equipment Including: Hougen Mag Base Drill, (12) Self Dumping Hoppers, Ridgid Gas Pressure Washer, (2) Lista 15-Drawer Cabinets, (2) Lista 10-Drawer Cabinets, (4) Stronghold H.D. Cabinets, Kennedy Tool Cabinet w/ Fasteners, (5) Steel Totes, Craftsman Toolbox, (5) Metro Style Carts, (2) Wilton Saws, (4) Shop Tables w/ Vises, Fireproof Cabinets, Hose Reels, (30) Toolholder Carts, and Many More Related Items



(4) Lista Tooling Cabinets Loaded w/ Perishable Tooling **To Be Sold Separately**

WEBCAST BIDDER INSTRUCTIONS

- All Internet bidders must register for this auction at www.bidspotter.com at least 48-Hours Prior to the Sale Date, **if you do not you will not be approved.**
- All Internet bidders must Post a Deposit of Approx. 25% of Your Planned Spending Budget or \$5,000.00 Minimum with Cincinnati Industrial Auctioneers in Order to be approved to Bid. Those who do Not Post the Deposit Will Not be Approved. **Period.**



Inspection Equipment including Micrometers, Calipers, Bore Gages, Height Gages, Pin Gages and Related



(12) Self Dumping Hoppers



Busway and Busway Disconnects



Lucifer Model R07 KHE-24 Heat Treat Furnace



**NEW
2007**

Rockwell Model Qualirock Advanced Digital Hardness Tester

PUBLIC AUCTION

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(4) Mazak CNC TC's (2008)



(5) Mazak CNC VMC'S (2008)



Mitsubishi FA20S EDM (2005)



30 HP Kaeser AC (2006)

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TUESDAY, NOVEMBER 18TH

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