## PUBLIC AUCTION

**Ordered Sold by Secured Creditor** 

# THREE B MANUFACTURING COMPANY

COMPLETE CNC MACHINING FACILITY INCLUDING TSUGAMI SWISS TYPE LATHE, SUPERMAX CNC MACHINING AND TURNING CENTERS, TOOLROOM AND MISC. MACHINERY, TOOLING, SHOP AND SUPPORT EOUIPMENT

9761 York Alpha Drive – North Royalton, Ohio 44133 20 Miles South of Cleveland, Ohio

#### **SALE DATE:**

# WEDNESDAY, FEBRUARY 10TH AT 12:00 PM (NOON)

Inspection: Tuesday, February 9th From 10:00 AM to 4:00 PM

**DIRECTIONS:** From I-77 South of Cleveland, Exit at S.R. 82 West (No. 149B), Proceed West on Route 82 for Approx. 5-1/2 Miles to York Drive. Go North on York Drive & Proceed 1/2 Mile to York Alpha Drive. Go Left onto York Alpha Drive & Proceed 1/4 Mile to Sale Site on Left. Entrance to Facility is at the back of the Building. Watch for Auction & Parking Signs.

15% ON-SITE AND 18% ON-LINE BUYERS PREMIUM

#### **WEBCAST BIDDER INSTRUCTIONS**

- > All Internet bidders must register for this auction at <a href="https://www.bidspotter.com">www.bidspotter.com</a> at least 48-Hours Prior to the Sale Date, <a href="https://www.bidspotter.com">if you do not you will not be approved</a>.
- 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.





## CINCINNATI INDUSTRIAL AUCTIONEERS

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Tsugami Model BS20CC-III Eight-Axis CNC Swiss Type Lathe

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## **CNC SWISS TYPE**

Tsugami Model BS20CC-III Eight-Axis CNC Swiss Type Lathe; S/N 1245, Fanuc Series 18i-TB CNC Control, 6-Position Side Station, 4-Position Side Drilling Station 5-Position Tailstock Milling Station, Collet Chuck, 200 - 8,000 RPM, 1/4" to 3/4" - 8" Max Length (New SEE PHOTO

➤ Hydrodynamic Edge Technologies Hydramat Model HP-316 Minuteman 320 Bar Feed: S/N PL200613019. Hitech Control Panel, 22 MM Dia. Guide Channel, 20 MM Dia. Bar Pusher, 3 MM to 17 MM Diameter of Bars

#### **CNC VERTICAL MACHINING CENTERS**

Supermax Model YCM-FV102A CNC VMC; S/N 006136, Fanuc Series 18-M CNC Control. 19" x 40" Table. 40 Taper Spindle, 24-Position ATC, 8,000 RPM, Travels: X - 1020 MM, Y - 520 MM, Z - 540 MM, 500 KG Max Weight on Table (New 2006)

Supermax Model YCM-FV85A CNC

VMC; S/N 910024, Fanuc Series 18-M CNC Control, 40 Taper Spindle, 24-Position ATC, 20" x 39" Table, 8,000 RPM, Travels: X - 850 MM, Y - 520 MM, Z - 540 MM, 500 KG Max Weight on Table, Table Removed from Machine - Bearing Repairs

Supermax Model YCM-FV56A Two-Pallet CNC VMC; S/N 104255, (2) 16" x 22" Pallets each w/ 10" 3-Jaw Chucks & 4" Mill Vises, Fanuc Series 18-M Control, 40 Taper Spindle, 20-Position ATC, 45 -8.000 RPM. Travels: X - 560 MM. Y - 410 MM, Z - 450 MM, 300 KG Max Loading Capacity

Excel Model 810 CNC VMC: S/N ES80863, Fanuc Series 0M Control, 19" x 35 1/2" Table, 40 Taper Spindle, 24-Position ATC, 6.000 RPM, 12 HP, Travels: X - 31.9", Y - 20.1", Z - 22"

#### **CNC TURNING CENTERS**

Supermax Model YCM-TC-36W CNC Turning Center; S/N 809002, Fanuc Series 18-T Control, 3 1/2" Spindle Hole, 12-Position Turret, 12" 3-Jaw Chuck, Tailstock, 690 MM Swing Over Bed, 510 MM Swing Over Carriage, 590 MM Max Turning Diameter, 600 MM Max Length, 6 - 2,500 RPM, Chip Conveyor (New 2000) Supermax Model YCM-TC-26L CNC Turning Center; S/N 810060, Fanuc 18-

T Control, 3" Spindle Hole, 12-Position Turret, 12" 3-Jaw Chuck, Tailstock, 500 MM Swing Over Bed. 350 MM Swing Over Carriage, 450 MM Max Turning Diameter, 1050 MM Max Turning Length, 8 - 3.000 RPM. Chip Conveyor (New 2000)

Supermax Model YCM-TC-15 CNC Turning Center; S/N 806447, Fanuc 0T Control, 2" Spindle Hole, 12-Position Turret, 8" 3-Jaw Chuck, Tailstock, 480 MM Swing Over Bed, 310 MM Swing Over Carriage, 550 MM Between Centers, 250 MM Max Turning Diameter, 55 MM Max Length, 45 - 4,000 RPM, Chip Conveyor (New 2000)

Okuma Model Cadet L1420 (LNC10) CNC Turning Center: S/N 0043, 3" Spindle Hole, 12-Position Turret, 12" 3-law Chuck, Tailstock, Okuma CNC Control, 26" Swing Over Bed, 20" Swing Over Carriage, 48" Between Centers, Chip Conveyor

SMW Model Supersaver 2100 Bar

#### **HORIZONTAL** BORING MILL Devlieg Model 3K-48 Horizontal

Boring Mill; S/N 9036, 35" x 48" Table & 29 1/2" x 40" Sub-Table, 40 Taper Spindle, 0 - 1,660 RPM, Anilam DRO, 48" Vertical Travel 48" LR Table Travel

#### **TOOLROOM** MACHINERY

12" x 12" Victor Model AH300H Automatic Horizontal Band Saw; S/N 881018. Auto Bar Feed. 5 HP Main Motor, Power Feed & Clamping, 1 1/2" Wide Blade

16" DoAll Model Contour Vertical Band Saw: 20 1/2" x 20 1/2" Table. Blade

Hardinge Model DSM-59 Toolroom Lathe; S/N 0092379, 8" Swing x 24" Between Centers, 6-Position Turret Type Tailstock

8 Ton Denison Hydraulic C-Frame Press; 15" Stroke, 20" Throat

1 1/2 HP Bridgeport Vertical Mill; S/N 186987, 9" x 42" Table, 60 - 4200 RPM, 2-Axis DRO, w/ Shaper Attachment

**18"/24" x 72" AFM Gap Bed Engine Lathe**; S/N 2618, 2" Spindle Hole, 8" 3-Jaw Chuck, Tailstock (New 2000)

Snow Model DR-2-A Tapping

Machine; S/N 36850-164, 900 - 2,300 RPM, 1/2 HP, Single Phase

Kent Owen No. 1-14 Horizontal Milling Machine; 9" x 32" Table

Warner Swasey Model M-120C No. 3 Turret Lathe; S/N 1309685, 8" 3-Jaw

#### MISC. MACHINERY 20 HP Quincy 2-Stage Horizontal Tank Air Compressor

3/4 HP / 12" Disc Delta Pedestal Type Disc Sander

14" Avery 4-Spindle Production Drill: 12" x 39" Table

Pextro Bench Model Tubing Bender Kustilan Mixer Type Electric DeBurring Machine

(3) Assorted D.E. Pedestal Grinders

14" Manhattan Single Spindle Bench Drill Press

#### **LIFT TRUCK**

5,000 LB. Caterpillar Model 2EC3 Electric Sit Down Lift Truck; S/N EC364116, 2-Stage Mast, 136" Lift Height, 82" Mast. 42" Forks, Side Shift, 4524 Hours, w/ 48-Volt Charger

**MACHINE ACCES-SORIES & PERISH-ABLE TOOLING** 

Machine Accessories & Perishable Tooling Including; Approx. (75) No. 40 Taper Toolholders, 8" Kurt Mill Vises, 5-C & R-8 Collets, Indexable Lathe Tooling, Hold Down Hardware, Set-Up Blocks, Angle Plates, Boring Heads, R-8 Toolholders & Other Machine Accessories, H.S. Drills. End Mills. Mill Wheel Cutters. Tops, Reamers, & Other Related Items

#### **INSPECTION**

Inspection Tools Consisting of; 14" Jones & Lamson Model PC-14-A Optical Comparator, 18" x 24" & 24" x 24" Granite Surface Plates, Dial Bore Gauges, O.D. Micrometers, Mitutoyo Height Gauges, Gauge Blocks, Dial Indicators, V-Blocks, Thread Gauges, & Other Related Items

#### SHOP EQUIPMENT

Large Quantity of Shop Equipment Including; Multi-Shelf Tooling Carts, Maple Top Benches, 2-Door Cabinets, Steel Shelving, Parts Wash Tanks, 2-Wheel Hand Trucks, Assorted Hand Tools, Pallet Rack, Shop Ladders, Shop Vacs, Hydraulic Pallet Truck, and Many Other Related

See website www.cia-auction.com For Detailed Specifications, Photos, Link To Online Bidding And Terms Of Sale. Possible Additions, See Auction catalog for final list of available items.





















