

# ONLINE ONLY AUCTION

- MORI-SEIKI CNC TURNING CENTERS
- MORI & MAZAK MACHINING CENTERS
- MACHINE TOOLS • LARGE ENGINE LATHES
- INSPECTION TOOLING • PLANT SUPPORT

Due to the Complete Plant Closure:

## Scandia Mfg. Co., Inc.

480 Brunswick Street, Baltimore, MD. 21223



**Bidding Closes: Wednesday, May 7<sup>th</sup>, 1:00 PM (ET)**  
**Inspection: Tuesday, May 6<sup>th</sup>, 9 AM to 5 PM**



Sale under Management of:  
**Thomas Industries, Inc.**  
2414 Boston Post Road, Guilford, CT 06437-2310  
Phone (203) 458-0709 • Fax (203) 458-0727  
email: [gavel@thomasauction.com](mailto:gavel@thomasauction.com)  
[www.thomasauction.com](http://www.thomasauction.com)



# EXCELLENT MACHINERY - FORMER GOVERNMENT CONTRACTOR

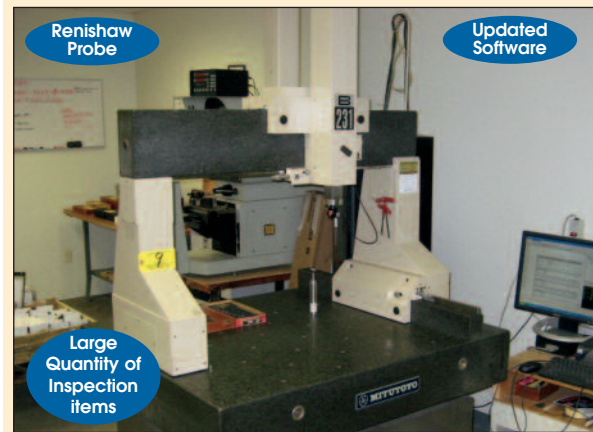


LEBLOND-MAKINO # FNC-106 CNC Vertical Machining Center

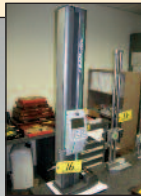
TSUDAKOMA  
# RNCM-301R  
CNC Rotary  
Table w/  
Tailstock



MORI-SEIKI # DURACENTER-5 CNC Vertical Machining Center



MITUTOYO # B-231 CMM



Brown & Sharpe  
Tesa  
Digital  
Hife-  
Gage



Wilson  
Rockwell  
Hardness  
Tester



MAZAK # VTC-200B CNC Vertical Machining Center

## CNC - TURNING CENTERS

**(New 1998) Mori-Seiki # SL-300B-700 CNC Turning Center,** W/ 12" Hyd. 3- Jaw Chuck, Swing Over Bed 28.1", Swing Over Crossslide 19.7", Center Dist. 27.55", Spindle #A-2-8, Spindle Bore 4.1", 25-2500 RPM, Tail Stock Quill # 5-MT, (10) Pos.Turret w/ Tooling, Tailstock, 40 HP, Coolant System, Chip Conveyor & MORI-FANUC # MSC-501 CNC Controls, S/N 436

**(New 2000) Mori-Seiki # SL-253B-500 CNC Turning Center,** W/ 10" Hyd. 3-Jaw Chuck, Swing Over Bed 26.7", Swing Over Crossslide 20.1", Center Dist. 22.6", Spindle #A-2-8, Spindle Bore 3.4", 35-3500 RPM, Tail Stock Quill # 5-MT, (10) Pos.Turret w/ Tooling, Tailstock, 20 HP, Coolant System, Chip Conveyor & MORI-FANUC # MSC-600 "MAPPS" CNC Control, S/N 2106

**(New 1985) Mori-Seiki # SL-3H CNC Turning Center,** W/ 8" Hyd. 3-Jaw Chuck, Swing Over Bed 22.4", Swing Over Crossslide 16.1", Center Dist. 24", Spindle #A-2-6, Spindle Bore 3.03", 35-4000 RPM, Tailstock with # 3-MT Quill, (12) Pos.Turret w/ Tooling, 20 HP, Coolant System, Chip Conveyor & FANUC # 11-TB CNC Control, S/N 4170

## CNC - VERTICAL MACHINING CENTERS

**(New 2005) Mori-Seiki # DURACENTER-5 CNC Vertical Machining Center,** W/ Table Size: 43.3"x 23.6", Max. Load Cap. 1760 lbs., Travels: 31.5"-X, 20.1"-Y, 20.1"-Z, (20) Pos. Auto-Toolchanger, Spindle RPM 12,000, CAT # 40, 20 HP, Rapid Feed Rates 944 IPM all Axis's, Coolant System, Full Enclosure & FANUC-MORI # MSX-501 "MAPPS" CNC Control, S/N DC005DK0145

**(New 2001) Mori-Seiki # SV-503B-50 CNC Vertical Machining Center,** W/ Table Size: 52"x 23.6", Max. Load Cap. 2640 lbs., Travels: 40.2"-X, 20.1"-Y, 20.1"-Z, (30) Pos. Auto-Toolchanger, Spindle RPM 10,000, CAT # 50, 30 HP, Rapid Feed Rates: 1653 IPM all Axis's, Thru-Spindle Coolant with Chip Blaster High Pressure Coolant System, Full Enclosure & FANUC-MORI # MSG-501 "MAPPS" CNC Control, S/N 2300

**(New 2000) MAZAK # VTC-200B CNC Vertical Machining Center,** W/ Table Size: 57.4"x 20.8", Max. Load Cap. 2640 lbs., Travels: 44.1"-X, 21"-Y, 21"-Z, (24) Pos. Auto-Toolchanger, Spindle RPM 60-10,000, CAT # 40, 20 HP, Rapid Feed Rates: 1181 IPM all Axis's, Auto Tool Length Comp., Coolant System, Full Enclosure & MAZAK Mazatrol-640M Fusion CNC Control, S/N 150379

**(New 1985) Leblond-Makino # FNC-106 CNC Vertical Machining Center,** W/ Table Size: 55.12"x 23.62", Max. Load Cap. 3300 lbs., Travels: 41.3"-X, 23.6"-Y, 22"-Z, (30) Pos. Auto-Toolchanger, Spindle RPM 10-3,500, CAT # 50, 20 HP, Rapid Feed Rates: 480 IPM all Axis's, Coolant System, Full Enclosure & FANUC OM-B CNC Control, S/N LM-370

\* **TSUDAKOMA # RNCM-301R (12.6") CNC 4<sup>th</sup>-Axis ROTARY Table W/ Tailstock**

LARGE QUANTITY OF CNC TOOLING & LATHE TOOLING AVAILABLE



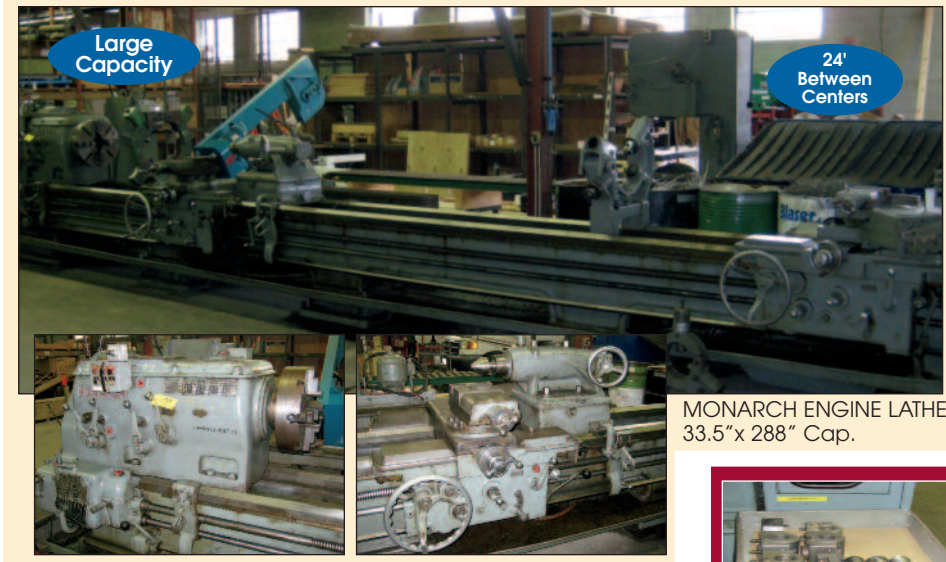
MORI-SEIKI # SL-253B/500 CNC Turning Center



MORI-SEIKI # SL-300B/700 CNC Turning Center



MORI-SEIKI # SV-503B/50 CNC Vertical Machining Center



MONARCH ENGINE LATHE 33.5" x 288" Cap.



(2) SULLAIR # ES-6 ROTARY AIR COMPRESSORS

**MILLING MACHINES - VERTICAL**

- Bridgeport 4 HP Series II "Special" Vertical Milling Machine, W/ 11" X 60" Table, 4 HP Head w/ #40 Spindle, 1.5 HP Auxiliary Bridgeport Milling Head w/ # R-8 Spindle & Acu-Rite DRO, S/N 858
- Bridgeport 1.5 HP Vertical Milling Machine W/ 9" X 42" Table, P.F. & DRO
- (7) Bridgeport 1 HP Vertical Milling Machines

**MILLING MACHINES - HORIZONTAL**

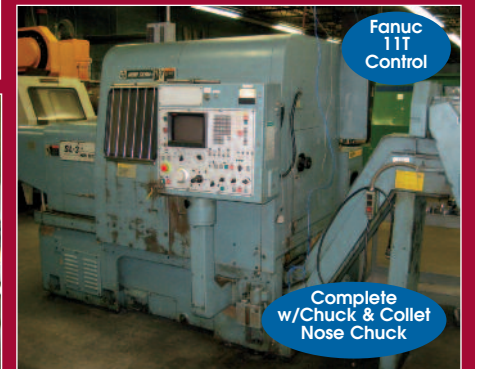
- Cincinnati "Heavy Duty" Production Horizontal Miller, W/ 26" x 130" Table, Dyna-Poise Over-Arm, #50 Taper Spindle & Universal Head, S/N 6B6BP5HE-1
- Cincinnati # 4 "Universal" Horizontal Miller W/ 17" x 78" Table & Vert. Head, S/N 4A4P2K-105
- K & T # 5HP-2CH Horizontal Miller, S/N 6-7333
- Nichols Hand Miller

**SURFACE GRINDERS**

- Do-All # D-8 Hyd. "Wet Type" Grinder, W/ 10" X 30" Mag. Chuck & Coolant System, S/N 104-63198
- Brown & Sharpe # 2 Surface Grinder, W/ 6" X 18" Mag. Chuck

**SAWS - VERTICAL BAND**

- Do-All # V-26 Vertical Band Saw, W/ Blade Welder/Grinder, S/N 26-512559
- Do-All # M-2-18 Vertical Band Saw, W/ Blade Welder/Grinder



MORI-SEIKI # SL-3H CNC Turning Center w/ Tooling

**LATHES**

- Monarch # 25N "Heavy Duty" Engine Lathe, W/ 33.5" X 288" (24') Cap., W/ (2) Carriages, 18" 4-Jaw Chuck, Steady Rest & Follow Rest, Tailstock, Trav-A-Dial, & Threading, S/N 34863
- Monarch # 10EE "Precision" Toolroom Lathe, w/ 12-1/2" x 20" Cap., Spindle Bore 1.4", Spindle Speeds 0 - 4000, S/N 45759
- Monarch # 12C Engine Lathe, S/N 8149
- Monarch # 14W Engine Lathe, S/N 26193-K
- Monarch # 16C Engine Lathe, S/N 26139

- Hardinge # DV-59 Secondary Lathe, W/ Turret
- Hardinge # HSL-5C Speed Lathe, W/ Collet Closer, S/N HSL-5C-1136D

\* Several HARDINGE Lathe attachments to be Sold!

**SAWS - HORIZONTAL BAND**

- (New 2010) KALAMAZOO # MS-1318-SA "Miter Type" Metal Cutting Band Saw
- Do-All # C-8 Horizontal Band Saw, S/N 223-65136
- Kalamazoo # 9-AW Horizontal Band Saw, S/N 284

# CNC MACHINING CENTERS & TURNING CENTERS



Includes 1.5 HP Bridgeport Head

Bridgeport Series II "Special" 4HP Vertical Milling Machine



New 2008

DELTRONIC #DH-214 Optical Comparator



Miter Type Saw

New 2010

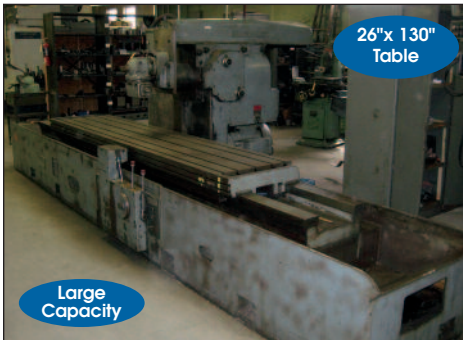
KALAMAZOO # MS-1318-SA Metal Cutting Band Saw



5C Collet Closer

Rare Machine

HARDINGE # HSL SPEED LATHE



26"x 130" Table

Large Capacity

CINCINNATI PRODUCTION MILLER



1 of 6

VIEW OF VIDMAR H.D. TOOL CABINETS



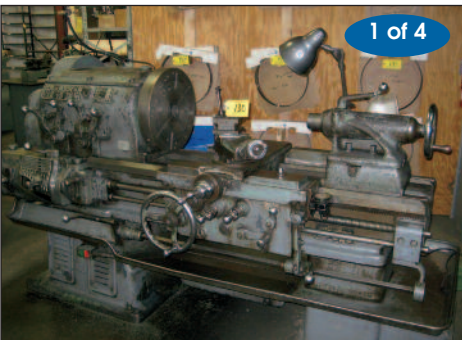
5000 lb. Capacity

YALE # GLC-050 FORKLIFT



Several Hardinge Attachments Available

HARDINGE # DV-59 SECONDARY LATHE



1 of 4

MONARCH ENGINE LATHE



Like New

New Costs \$15K

OILGEAR 40 HP Hyd. Power Unit

## DI-ACRO - BENDERS / NOTCHERS

- Di-Acro 12" Bender
- Di-Acro Corner Notcher

## WELDERS - WELDING EQUIPMENT

- Hobart # CT-300 Cyber-TIG Welder, S/N 12RT-64415
- Phoenix # 300 Dry Rod Oven

(2) Acetylene Torch Carts W/ Torches

## HONES

- Sunnen # MBB-1290D Hone, S/N 19742

## Large Quantity of Sunnen Tooling

## FORKLIFTS - MATERIAL HANDLING

- Yale # GLC-050 Forklift w/ 5000 lb. Cap., 192" Lift Cap., LPG, Solid Tires & Triple Mast, S/N P339633

## LIFTING EQUIPMENT

- Custom Hydraulic Winch Lifting System W/ 40 HP OilGear Hyd. Unit & Bloom Winch
- Portable A-Frame Gantry Crane W/ 4' X 20' Heavy Duty Work Table & Dayton Electric Hoist

## MISC. MACHINERY & EQUIPMENT

- SIFCO # HD "Brush Plating" DC Power Supply, S/N 6370
- TRINCO # 36-BP2 Dry Blast Cabinet, S/N 16617-0
- (2) Air-Tech # EM-2000 Engine Hoists, S/N 22812; N/A
- BIG JOE # 1056 Hyd. Pallet Truck, S/N 52789

- (2) ENERPAC Hyd. Power Units

- NOVA # 501 Vibratory Finish Machine



View of Shelving

## SHEARS

- PEXTO 3' Foot Shear

## AIR COMPRESSORS - DRYERS

- (New 2006) (2) SULLAIR # ES-6 "Rotary Screw" 10 HP Air Compressors

- (New 2006) AIRTEK # SC-130 Air Dryer, W/ Digital Controls, S/N 10E-D09717

- BEKO Oil/Water Separator

# FIRST LOT CLOSES THURS, MAY 7<sup>TH</sup>, 1 PM (ET) 1-MINUTE STAGGERED CLOSING TIMES BETWEEN LOTS



Inspection Equipment



Do-All Hyd. Surface Grinder



KURT VISES



LARGE Welding/Assembly Tables



MONARCH # 10EE TOOLROOM LATHE



View of CAT#40 CNC Toolholders



BRIDGEPORT Vert. Milling Machine



NOVA # 501 Vibratory Finish Machine

## INSPECTION EQUIPMENT

**MITUTOYO # B-231 Coordinate Measuring Machine** W/ Renishaw Probe, Dell Computer w/ Monitor & Updated Software  
**(New 2008) Deltronic # DH-214 Optical Comparator** W/ Angular Table, Surface Reflection, Deltronic # 612-R DRO, S/N 229082916  
**(New 2010) Brown & Sharpe "Tesa" Digital Hite-Gage**, S/N 7D-006-02

**Wilson-Rockwell # 3-TT-BB Hardness Tester**, S/N 666  
**Brown & Sharpe 3' X 5'** Granite Surface Plate W/ Stand

**Inspection Equipment including:** Mitutoyo CMM, **Rockwell-Wilson Hardness Tester**, Portable Hardness Testers, Optical Comparator, Granite Surface Plates, Thread Gages, Intra-Mikes, Disc Micrometers, Thread Micrometers, Mitutoyo Digital Verniers, Surface Finish Gages, Mitutoyo Surf-Test, MAHR Surf-Test, Precision Levels, Thread Ring & Plug Gages, Micrometers, Depth Gages, Dial Bore Gages, Calipers, Gage Blocks, Microscope, **TESA** Electronic Gages, Verniers, Pin Gauges, etc.

**Tooling & Equipment including:** KURT Vises, (100+) # 40 & # 50 CAT CNC Toolholders, **BIG Shepard CNC Right Angle Head**, Right Angle Plates, (3) **Aloris Toolposts**, Chucks, Drills, End Mills, Magnetic Chucks, 5C Collet Indexers, CNC Type Knurling Tools, Carbide Inserts, Carbide Boring Bars, Carbide Insert, CNC Lathe Tools, **Sunnen Hone Tooling**, K.O. Lee 5C Motorized Workhead, Boring Bars, Drills, Collets, Chucks, Ring Gages, Thread Gages, Wheel Dressers, Diamond Wheels, etc.

**Misc. Plant Support & Machinery including:** Shop Fans, Digital Scale, Portable Electro- Magnetic Drill, Shop Carts, **NOVA Vibratory Finish Machine**, Lyon Metal Shelving, Raw Material Racks, Work Benches, Shop Chairs, Wet Vacuum, Acetylene Torch Carts, Welders, **Double End Grinders**, Raw Material, Scrap Metal, Drill Presses, **Di-Acro Notcher & Bender**, Famco # 3.5 Arbor Press, Pallet Jack, Engine Hoists, Baldor 2" Belt Sander, Rockwell 6" Belt Sander, Paint Booth, **VIDMAR Tool Cabinets & Work Benches**, etc.



Dumore Toolpost Grinders



CNC Rt. Angle Head



Mori-Seiki SV-503B Chip Blaster



AIRTEK Air DRYER



Do-All Vertical Band Saw



View of Tooling



(6) HUOT Drill & Tap Cabinets

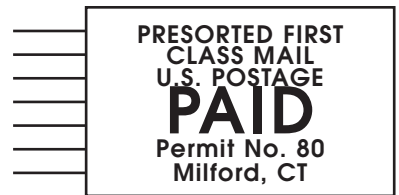


Sunnen Hone Tooling

Under Management of:



**THOMAS INDUSTRIES**  
2414 Boston Post Road  
Guilford, CT 06437-2310  
(203) 458-0709 • (203) 458-0727 Fax  
<http://www.thomasauction.com>



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480 Brunswick Street,  
Baltimore, MD. 21223

**FORWARDING SERVICE REQUESTED**

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Tuesday, May 6<sup>th</sup>, 9 AM to 5 PM

**COMPLETE LOT CATALOG & PHOTOS  
AT WWW.THOMASAUCTION.COM**

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**MORI-SEIKI # SV-503B/50 CNC Vertical Machining Center**



**MONARCH ENGINE LATHE 33.5" x 288" Cap.**



**MORI-SEIKI # SL-253B/500 CNC Turning Center**



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**Disclaimer:** Auctioneer is not responsible for errors, omissions, additions or deletions. Items offered may not necessarily be sold as described and/or photographed. Buyers should verify all aspects of their potential purchases during inspection as all items offered will be sold "as is, where is" with all faults. **Please check with the auctioneer's office for additions or deletions.**

**COMPLETE LOT CATALOG AND PHOTOS  
WWW.THOMASAUCTION.COM**

**Buyer's Premium:** 15%

**Payment Due In Full:  
Thursday, May 8<sup>th</sup>, 2014**

**Removal:** Final date for removal  
Friday, May 16<sup>th</sup>, 2014

**Staggered Closing Times:** Lots  
Have 60-Second Staggered  
Closing Times.

**Auto Extend Bidding:** If a bid is submitted with less than 3-minutes remaining, the closing time for that lot will be extended by 3-minutes.

**Payment Types:** Certified Check or Wire Transfer

**TECHNICAL INFORMATION**  
Tom DeCosmo (413) 478-0030

**PAYMENT INFORMATION**  
Irina Lekhmus (203) 458-0709 X108

**ONSITE INFORMATION**  
Jon Standish (203) 915-3430



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