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DAY 1

Tuesday, February 6, 2007
Begins: 10:00 AM EST
633 Nassau Street, New Brunswick, NJ 08902

DAY 2

Wednesday, February 7, 2007
Begins: 10:00 AM EST
61 Edson Street, Amsterdam, NY 12010

FORMER MAJOR ANTENNAE MANUFACTURER

Featuring Over 50 Injection Molding Machines, Royal Master & Cincinnati Centerless Grinders As New As 2006, Complete Tool Rooms W/Manual & CNC Machines

By Order of US Bankruptcy Court - Case #06-50527

— Ward Products —

- ▶ HORIZONTAL INJECTION MOLDERS
- ▶ VERTICAL INJECTION MOLDERS
- ▶ GRANULATORS
- ▶ INSPECTION
- ▶ EXTRUSION LINES
- ▶ WIRE STRIPPERS, STRAIGHTENERS, BRAIDERS & TWISTERS
- ▶ VERTICAL MACHINING CENTER
- ▶ CNC VERTICAL MILLS
- ▶ EDM
- ▶ LATHES
- ▶ MILLING MACHINES
- ▶ SURFACE, CENTERLESS, AERIAL SPIRAL, TOOL & CUTTER GRINDERS
- ▶ MISCELLANEOUS MACHINE SHOP EQUIPMENT & TOOLING
- ▶ TAPPING MACHINES
- ▶ DRILLING MACHINE
- ▶ TESTING EQUIPMENT
- ▶ AIR COMPRESSORS, DRYERS & CHILLERS
- ▶ TRUCKS/TRACTORS
- ▶ VEHICLE
- ▶ TRAILERS
- ▶ MATERIAL HANDLING



1997 Cincinnati VSX-120-9.5



1998 Cincinnati Roboshot 110R



Royal Master T6-12 X4.5 Centerless Grinder



Royal Master T6-12 GEN X-A Centerless Grinder

- ▶ VACUUM PACKAGING
- ▶ AUTOMATED ASSEMBLY MACHINING CELLS
- ▶ DUST COLLECTORS
- ▶ PRESS BRAKE
- ▶ BAR FEEDS
- ▶ WELDERS
- ▶ SHEET METAL
- ▶ FILTRATION SYSTEMS
- ▶ RADIAL DRILL
- ▶ SAWS
- ▶ AND MUCH MORE!

(24) HORIZONTAL INJECTION MOLDERS



300-TON

Cincinnati 300-30-PC111

1982 300-Ton Cincinnati-Milacron MDL. 300-30-PC111, 30 oz. Shot, 24" x 24" Between Tie Bars, Vacuum Loader, Material Magnets, S/N 4053A21/82/30

1988 250-Ton Cincinnati-Milacron MDL. Vista VSH-50-9, 29 oz. Shot, 22" x 22" Between Tie Bars, 30.7" x 30.7" Platens, Una-Dyn "Protec" Vacuum Loader, PLC Control, S/N 3902A0/88-10

(2) 1990 176-Ton Battenfeld MDL. BA-C-1600-630-CNC, 11.2 gram Shot, 17.9" x 17.9" Between Tie Bars, 31.5" x 31.5" Platens, Hydraulic Ram Clamping, Una-Dyn Auto-Mini Dryer, Una-Dyn Dryer Hopper, Unilog 8000 Control, S/N 40839F, 41908F

1987 150-Ton Newbury MDL. H9-150ARS, 9.1 oz. Shot, 16" x 16" Between Tie Bars, 24" x 24" Platens, Hopper, Digital Temperature Controls, S/N 2-7604-15AS-87

(2) 1997 120-Ton Cincinnati-Milacron MDL. "Vista Sentry" VSX-120-9.59, 9.59 oz. Shot, 15" x 17" Between Tie Bars, 26" x 26" Platens, Toggle Clamping, Camac VSX Control, S/N S90A0497030, A90A0497032

(4) 1998 110-Ton Cincinnati-Milacron MDL. "Roboshot 110R", 6.5 oz. Shot, 16" x 16" Between Tie Bars, 24" x 24" Plating, Toggle Clamping, Fanuc Series 16-I Control, S/N 4066A03/98-99, 4066A0398-99, 4066A03/98-94, 4066A03/98-100

1984 110-Ton Battenfeld MDL. BSKM-110-9, 9 oz. Shot, 10" x 10" Between Tie Bars, Hydraulic Ram, 16" x 16" Platens Size, S/N 20207-00

100-Ton Newbury MDL. H5-100RS, 6 oz. Shot, 13.5" x 13.5" Between Tie Bars, 19.5" x 19.5" Platens, Toggle Clamping, S/N 1-4165-100S-75

1993 85-Ton Cincinnati-Milacron MDL. "Vista Sentry" VSX-85-4.44, 4.44 oz. Shot, 16" x 14.2" Between Tie Bars, 24" x 22.2" Platens, Toggle Clamp, Material Magnet, Vacuum Loader, Auto Dry Hopper, Camac VSX Control, S/N 3485A21/93-056

(2) 1993 55-Ton Cincinnati-Milacron MDL. "Vista Sentry" VST-55-4.44, 4.44 oz. Shot, 12.8" x 12.2" Between Tie Bars, 19.7" x 19.1" Platens, Toggle, Camac VSX Controls, S/N 3455A21/93-16, 3455A21/93-15

(2) 55-Ton Battenfeld MDL. BA650/300, 141-gram Shot, 15.9" x 11.96" Between Tie Bars, 20.47" x 20.47" Platens, Hydraulic Ram Clamping, Unilog 3000 Controls, S/N 4413, 4412

1984 40-Ton Battenfeld MDL. BA460/170, 80 gram Shot, 11.96" x 11.96" Between Tie Bars, 18.90" x 18.90" Platens, Hydraulic Ram, Unilog 3000 Controls, S/N 4415

(3) 33-Ton Battenfeld MDL. BA300/100, 10" x 10" Between Tie Bars, 15.75" x 15.75" Platens Size, 48 gram Shot, Unilog 3000 Control, S/N 5627, 4447, 4465

1997 33-Ton Cincinnati-Milacron MDL. "Vista Sentry" VSX33-2.27, 2.27 oz. Shot, 10" x 10" Between Tie Bars, 16" x 16" Platens, 9.8" Clamp Stroke, Toggle Clamping, Camac VSX Control, S/N 33A0497031

1985 22-Ton Battenfeld MDL. BA/200/45, 168 gram Shot, 10" x 10" Between Tie Bars, 15.75" x 15.75" Platens, Hydraulic Ram, Material Magnet Hopper, Vacuum Loader, Unilog 3000 Control, S/N 4447



250-TON

Cincinnati Vista VSH-50-9



1990

176-TON

(2) AVAILABLE

1990 Battenfeld BA-C-1600-630-CNC



1997 Cincinnati VSX-120-9.59



1998 Cincinnati Roboshot 110R



1993 Cincinnati VSX-85-4.44



1993 Cincinnati VST-55-4.44



Battenfeld BA650/300



1997 Cincinnati VSX33-2.27

**(25) VERTICAL
INJECTION MOLDERS**

(2) **1993 150-Ton Newbury MDL. V9-150ARS**, 9.1 oz. Shot, 16" x 16" Between Tie Bars, 24" x 24" Platens, 29" Daylight, Shuttle Table, Toggle Clamping, Newbury Barber Coleman PLC, Conair Franklin Vacuum Loader, S/N 3-8731-150AS-93, 11-8560-150AS-91

1991 150-Ton Newbury MDL. V15-150ARS, 9.1 oz. Shot, 16" x 16" Between Tie Bars, 24" x 24" Platens, 29" Daylight, Shuttle Table, Toggle Clamping, Newbury-Barber PLC, Conair Franklin Vacuum Loader, S/N 11-8560-150AS-91

(3) **1993 75-Ton Newbury MDL. V9-75BRS**, 9.1 oz. Shot, 15" x 12.25" Between Tie Bars, 21" x 18" Platens, Toggle Clamping, Newbury-Barber Coleman Controls, S/N 11-8561-75BS-91, 48302-75BRS-90, 2-8719-75BS-93

(2) **1997 40-Ton Cincinnati-Milacron MDL. Vector CH-40-S**, 4.44 oz. Shot, 8" x 10" Between Tie Bars, 8" x 10" Platens, Shuttle Table, Clamping, Camac VSX Control, S/N 3947A01-93-1 (1993), 3947A01-97-4 (1997)

1998 35-Ton Autoejector MDL. WDH5-35-S, 4.9 oz. Shot, 8" x 10" Between Tie Bars, 8" x 10" Platens, Shuttle Table, Material Magnet, Hopper, PLC Control, S/N AJ002559-0598

(2) **1989 30-Ton Newbury MDL. V4-30ARS**, 4 oz. Shot, 8" x 10" Between Tie Bars, 8" x 10" Platens, Shuttle Table, Toggle Clamping, S/N 8-8163-30AS-89, 10-8213-30AS-89

(2) **30-Ton Newbury MDL. V3-30RS**, 3 oz. Shot, 8" x 10" Between Tie Bars, 8" x 10" Platens, 8-Station Rotary Indexing Tables, Toggle Clamping, Newbury Controls, S/N 2-3783-30A-74, 7-3968-30A-74

(3) **1988 30-Ton Newbury MDL. V5-30ARS**, 4.13 oz. Shot, 8" x 10" Between Tie Bars, 8" x 10" Platens, 14.75" Daylight, Shuttle Table, Toggle Clamping, Digital Temperature Controls, S/N 7/7916-30AS-88, 5/7882-30AS-88, 7/7915-30AS-88

(3) **30-Ton Autoejector MDL. HS30-S**, 3.5 oz. Shot, 6" x 8" Platens, Shuttle Table, Wedge Clamping, S/N 44400554-0577, 44400919-0877, 44400844-0777

(6) **30-Ton Autoejector MDL. HT30-S**, with vertical 6-station indexing table, 3 oz. Shot, 7.5 HP Motor, S/N H3T3P-97-1088 (1988), H3T3D-22-0189 (1989), H3T3D-0812-1288 (1988), 44404E11 (1983), 444062390285 (1985), N/A



1993 Newbury V9-150ARS



1991 Newbury V15-150ARS



1993 Newbury V9-75BRS



1997 Cincinnati Vector CH-40-S



Autoejector HT-30S



1998 Autoejector WDH5-35-S

GRANULATORS

(4) **Ball & Jewel MDL. CG-812-SCS**, 8" x 12" Opening, 7.5 HP, Sound Enclosure, S/N 7110-141870, 4354-57360, 4129-5139, 4154-51839

(4) **Ball & Jewel MDL. CG-812-SCSX**, 8" x 12" Opening, 7.5 HP, Sound Enclosure, S/N 5978-108038, 7111-141870, 5209-84045, 3393-43438

1999 Allsteel MDL. 1009, 10" x 9" Opening, 5 HP, S/N 10494

Gloucester 6/8BP, 6" x 8" Opening, 5 HP, S/N 15417-00

TO SCHEDULE AN AUCTION OR APPRAISAL, CALL (818) 508-7034

WIRE STRIPPERS, STRAIGHTENERS, BRAIDERS, & TWISTERS, VERTICAL MACHINING CENTER, CNC VERTICAL MILLS, EDM, LATHES



Ball & Jewel
Granulators



Artos CS-27 Stripper



New England Wire Co. Twisters



Portable Hoppers/
Dryers



(5) AVAILABLE

Eubanks 400-04-9915-173 Straightener



(64) AVAILABLE

Wardell Braiders



1992

CNC

1992 Sharnoa SVC36 Vertical Machining Center

INJECTION SUPPORT EQUIPMENT

(3) **Thoreson McCosh TD120 Dryer**, 2.5 HP, Hopper, S/N 8810048 (1988), 8605011 (1986), 8704026 (1987)

(2) **Conair/Franklin "Compu-Dry" MDL. DHB5H-5080002 Portable Dryers**, S/N D30536, D30314

Grieve MDL AB-650 Oven, 36" x 40" x 36" Approx. Inside Dimensions, 650 Degree Max., S/N 350107

1989 Conair/Franklin MDL. CS03AS210C Mold-Cool Chiller, S/N 9000063

(15) **D-M-E Process Temperature Control Units**

AEC MDL.TCW-1 Mold Heater

1998 (3) Cincinnati-Milacron MDL. MFCH-75 Temperature Controllers

(2) EXTRUSION LINES

2" Royal #2 Extruder with 25 HP and 4-Zon Control Panel, WST Wire Pre-heater, Payoff Reel, Thoreson McCosh Dryer and Hopper, Vacuum Loader, Cooling Trough, Zumbach ODAC and Zumbach Metrex 5 Measuring Systems, Dual Capstan, Strippers (2-Lines Available)

WIRE STRIPPERS, STRAIGHTENERS, BRAIDERS & TWISTERS

(3) **1988-1990 Artos MDL. CS-27 Wire Strippers With Cutoffs and Cradle**, S/N 45581, 46876, 46906

(5) **Eubanks MDL. 400-04-9915-173 Wire Straightener**, Stripper and Cut-Off, Electric Command Pre-Feed, Artos 6280 Wire Feed

(2) **Artos Wire Strippers and Cut-Offs**

(2) **New England Wire Co. Twisters**, 12" x 7" x 1-1/4" Capacity, Pay-Off, Traversing Rewind Section, S/N 384-030, N/A

(4) **Syncro MDL. SY1547 Twisters**, Travers, S/N 2728, 2679, 2661, N/A

(64) **Wardwell 16-Spool Coaxial Braiders**

VERTICAL MACHINING CENTER

1992 Sharnoa MDL. SVC36 Vertical Bed-Type CNC Mill, 15.7" x 43.3" Table, Travels: 35"-x, 20.5"-y, 22"-z, 24-Position Tool Changer, 15/10 HP, 6000 RPM Spindle, Coolant, Tiger 5 CNC Controls, S/N 392013604

CNC VERTICAL MILLS

1991 Bridgeport "Series I" Knee-Type EZ-Trak CNC Vertical Mill, 9" x 42" Power Feed Table, 2 HP Motor, 60-4200 RPM Spindle, Spraymist Coolant, S/N BR254164

1989 Bridgeport "Series I Interact" CNC Vertical Knee Type Mill, 12" x 34" Table, Heidenhain TNC 151 CNC Controls, S/N 28190789D

EDM

Agie-Elox "Mondo 38" EDM Die Sinker, 25" x 20" Table, 40" x 28" x 16" Tank, Futura 50A-HP-05 CNC Control, Pendant, S/N 30MT-000008

LATHES

1989 15" x 54" LeBlond Makino "Regal Shift" Geared Head Engine Lathe, 1800 RPM, Taper Attachment, Quick Change Collet Attachment, Coolant, Steady Rest, Inch/Metric Threading, Acu-Rite Digital Readout, S/N 15C-238

(2) **13" x 40" DoAll "13" Engine Lathe**, 2500 RPM, Taper Attachments, Collet Closer, Inch/Metric Threading, Acu-Rite "Quick Count II" Digital Readout, S/N 32467, 32516

14" x 40" Nardini "MS1440E Mascote" Engine Lathe, 2000 RPM, Taper Attachment, Follow Rest Inch/Metric Threading, "Acu-Rite Quickcount II" Digital Readout, S/N C3-HJN-933

MILLING MACHINES

(2) 1980 Bridgeport "Series I" 2 HP Vari-Speed Vertical Mill, 60-4200 RPM, 9" x 42" Powerfeed Table, Acu-Rite III Digital Readout, S/N 12BR205432, 12BR204933

Bridgeport 1 HP Vertical Mill, 9" x 42" Table, Acu-Rite "Mill-Mate" Digital Readout, 80-2720 RPM, S/N 12BR87292

Bridgeport 1-1/2 HP Vari-Speed Mill, 9" x 42" Powerfeed Table, Acu-Rite III Digital Readout, 60-4200 RPM, S/N 12BR177050

Rutland MDL. 266660630 Bench-Type Mill and Drill Machine, S/N 11855

Enco Bench Type Mill/Drill Machine



1991 Bridgeport EZ-TRAK



Agie-Elox "Mondo 38"

SURFACE GRINDERS

1981 16" x 32" Regent 1632AHD Automatic Feed Surface Grinder, Hydraulic Feeds, 5 HP Spindle Motor, Incremental Downfeed, 12" Dia. x 2" Wheel, 18" Max. Height Underwheel, Wheel Dresser, Electro Magnetic Chuck, S/N 81FZ014

8" x 15" Bridgeport MDL. 815 Handfeed Surface Grinder, Permanent Magnetic Chuck, S/N 1009

(2) 1992 6" x 12" Harig MDL. 612 Handfeed Surface Grinder, Direct Drive Spindle, S/N 18939, 18938

MISCELLANEOUS MACHINE SHOP EQUIPMENT & TOOLING

1985 Hybco 1100 Tap Grinder, S/N 8015

9" x 16" DoAll C-5A Horizontal Bandsaw, Hydraulic Feed Table, S/N 314-75401

16" DoAll MDL. 1612-1 Vertical Bandsaw, Butt Welder, Grinding Attachment, S/N 148-65873

(2) 20" Clausing MDL. 2276 Drill Presses and Other Assorted Drill Presses Throughout Plant

Black Diamond MDL. 2B Drill Grinder

DiAcro Radius Brakes

#2 DiAcro Manual Shear

Also: Rotary Tables; Collet Indexers; Milling Vises; Die Lift Tables; Arbor Presses; Collets; Holddown Sets; Toolboxes; Maple Top Workbenches; Hand Tools; Taps; Drills; Pin Sets; Belt Sanders; 18" Rockwell Disc Sander; Chain Falls; Milling Cutters; Spacers; Storage Cabinets; Hardware; Econoline Bench-Type Shot Blast; Unitek MDL. I 132-C1-02 Bench Spot Welder; Lassy Tapper Stamp Sets; Angle Plate; Etc.



LeBlond Makino Engine Lathe



DoAll Engine Lathe



Nordini Engine Lathe



Regent 1632AD

TAPPING MACHINES

Snow MDL. TA-5RM-S Vertical Lead Screw Tapper, 1-1/2 HP Motor, S/N MA40403-677

Snow MDL. 2SDR-1-T Vertical Lead Screw Tapper, 1-1/2 HP, S/N 37939-46T

(5) Snow MDL. M65/T Vertical Lead Screw Tappers, Rotary Indexing Units, Pneumatics, S/N 2029, 2033, 2031, 2027, N/A

(3) 1989 Snow MDL. 036D121A Vertical Lead Screw Tappers, Rotary Indexing Units, Pneumatics, S/N M2493-1188, M42541-689, M42587-1189

(18) Assorted Pneumatic Bench Type Presses, Dual Palm, For Bushing Inserts

DRILLING MACHINE

Bodine MDL. 48-20 Combination Vertical & Horizontal Drilling Machine, Indexing Table, S/N 424518



Brown & Sharpe CMM



Tenney Test Chamber

AIR COMPRESSORS, DRYERS & CHILLERS, TRUCKS/TRACTORS, VEHICLE, TRAILERS, MATERIAL HANDLING, VACUUM PACKAGING, MISC. SHOP EQUIPMENT

INSPECTION DEPARTMENT

Brown & Sharpe "Microval PFX" Coordinate Measuring Machine, Direct Computer Control, 22-1/4" x 29-3/4" Granite Table, Travels: 18" = X, 20" = Y, 16" = Z, Renishaw PH9 Probe, S/N 0596-1863

14" MicroVu MDL. H14 Optical Comparator, 2-Axis Digital Readout, S/N 610

(2) Zygo MDL. 1102 Laser Dimensions Measuring Systems

Mark-10 Motorized Test Stand with MG-200

Miscellaneous Items Including: Calipers; Vidmar Tool Cabinets; Micrometers; Block & Pin Gauge Sets; Height Gauges; Thread & Ring Gauges; Bore Gauges; Drill Boxes; Force Gauges; Verniers and More

TESTING EQUIPMENT

Tenney MDL. T16RC-40177C Environmental Test Chamber, Honeywell Chart Recorder, Temperature Control, S/N 9481

Despatch/AEHR MDL. PBC2-12 Environmental Test Chamber, Electric, S/N 126899

MRAD MDL. 1818 (50) V033-S-ACT-N Vibration Test System, MRAD Sweep Control, Dan Foss Vari-Speed Drive, S/N 111-9-2Z0

Industrial Filter & Pump Co. Type 411-1ACD Salt Spray Bath, S/N 5-5002

Miscellaneous Test Equipment to Include: HP 3200B VHF Oscillator; HP 6263B DC Power Supply; HP 54610B Oscilloscope; Agilent E3642A DC Power Supply; Agilent E4411B Spectrum Analyzer; HP4402B Spectrum Analyzer; HP 34970A Data Acquisition/Switch Unit; HP 8647A Signal Generator; HP 122A Oscilloscope and More

AIR COMPRESSORS, DRYERS & CHILLERS

100 HP Gardner Denver "Electric Saver" Rotary Screw Type, Sound Enclosure, S/N M22048

50 HP Gardner Denver "Electric Saver 2" MDL. ECH0JF Rotary Screw Type, Sound Enclosure, S/N M26150

Hankinson MDL. 80500 Air Dryer, with Eliminator II Separator, S/N 0311A-9-8703-510

(2) Edwards Liquid Package Chillers

Advantage "Maximum" MDL. MX20A-215B Chiller System, Chem Aqua Water Treatment, 500-Gallon Water Tart, Capitol Temptrol Unit, (2) Pulsatron Pulsafeeding Metering Pumps, S/N 20216

TRUCKS/TRACTORS

1992 & 1993 Peterbilt 362 Tractors, Cab Over, Eaton Fuller 8-Speed Manual Transmission, VIN 1XPD69X5P607742, VIN 1XPD69X1ND607119

1982 Ford MDL. F700 Box Truck, 20', Automatic, Diesel, 1995 Detroit 8.2L Diesel Engine, VIN DPR74NCXCVA41774

VEHICLE

2004 Chrysler Pacifica, Moon Roof, AWD, DVD, VIN 2C8GF68424R375731

TRAILERS

(7) 1983-1999 45' Great Dane MDL. 731T-45 Dry Vans, Nose Cone, Tandem Rear Axles

MATERIAL HANDLING

1995 4,900-Lb. Caterpillar M50D Electric Forklift, Side Shift, Solid Tires, 188" Reach, 3-Stage Mast, S/N 6GC02901

4,000-Lb. Caterpillar MC400 Electric Forklift, Side Shift, S/N 1KJ883

VACUUM PACKAGING

Stone MDL. SST-77 Vacuum Packaging Machine, 30" x 49" area, S/N CM3049P75J644



Gardner-Denver Rotary Screw Compressor



Gardner-Denver Air Compressor



Forklift



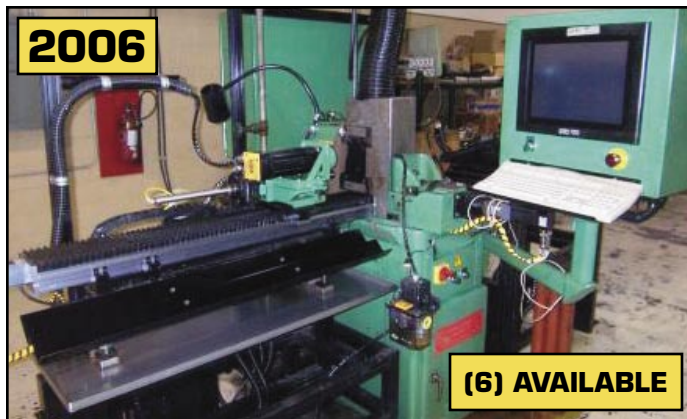
Peterbilt 362 Tractors

MISCELLANEOUS SHOP EQUIPMENT

ITW MIMA MDL. MHT Pallet Wrapper, 48" x 48" Turntable, S/N 15215; **Over 100 Sections of 42" x 96" 3-Tier Adjustable Pallet Racking**; **Strapex & Dynoric Power Strapping Unit**; **Setra Super Count Digital Above Ground Floor Scale**; **Assorted Drill Presses**; **Double Door Storage Cabinets**; **Electrified Formica Assembly Workbenches**; **Carts**; **Hand Tools**; **Maple-Top Workbenches**; **Fans**; **Digital Scales**; **Handling Carts**; **Tote Pans**; **A-Frame Chain Hoist**; **Blowers & Dryers**; **Paint Storage Cabinets**; **Die Lift Table**; **Stock Ladders**; **Air Hoses**; **Cafeteria Tables**; **Assorted EMI Motorized Conveyors**; **Tape Shooter**; **Shelving**; **Electrical & Maintenance Supplies**; **Pallet Trucks**; **Railroad Jacks**; **Assorted Plato Solder Pots**; **Plus Much More**

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Royal Master T6-12 GEN X-A Centerless Grinder



Royal Master T6-12 X4.5 Centerless Grinder



Cincinnati 2EA Centerless Grinder

CENTERLESS GRINDERS

(6) 2006 Royal Master MDL. T6-12 GEN X-A 3-Axis Centerless Grinders, Complete With Automatic Magazine Loader, 12" X 1-1/4" Grinding Wheel, 9,000 Surface Ft/Minute, 7.5 Hp Motor, Parker Automation CTC PLC Touch Screen Controls, S/N 2751, 2752, 2646, 2647, 2681, N/A

2006 Royal Master MDL. T6-12 X4.5 3-Axis Centerless Grinder, Complete With Automatic Magazine Loader, 12" X 4-1/2" Grinding Wheel, 9,000 Surface Ft/Minute, 7.5 Hp Motor, Parker Automation CTC PLC Touch Screen Controls, S/N 2686

(3) 1999 Cincinnati MDL. 2EA Centerless Grinder Complete With CNC Retrofit, Hydraulic Regulating Wheel Dresser and Truing Device, S/N 2MU1K70-73, (REBUILT IN 1999), WMU1K-288, 2MU1P9047

(3) Cincinnati MDL. 2EA Centerless Grinders, Complete With Hydraulic Regulating Wheel Dresser/Truing Device, Coolant System, S/N 2M2H11-3, R7210-13, 2M2H1R-105

(4) Cincinnati MDL. 20M Centerless Grinders, Complete With Hydraulic Regulating Wheel Dresser/Truing Device, Coolant System, S/N R7210-3, 2M2H1W-243, R6904-T, N/A

Cincinnati MDL. 20M CNC Retrofit Centerless Grinder

BAR FEEDS

(10) FLC/Hayes MDL. 020S0S Automatic Bar Feed Thru Systems, Complete With Feeder, Hopper, Cart, S/N H231755, H231759, H231758, H231756, H231754, H231761, H231757, H231753, H231762, N/A

FILTRATION SYSTEMS

2006 Hydroflow MDL. HVF-12A 700-Gallon Capacity Coolant Filtration System, Complete With Paper Filter Sludge Press, Losma MDL. D2000 Darwin Oil Fume Air Filtration Unit, Pre-Filter, Double Centrifugal Spinner, Electrostatic Precipitator, S/N 00376, (2006)

2006 Oberlin MDL. OPF02 300-Gallon Capacity Coolant Filtration System, 100,000 Ampere Capacity, Complete With (2) 2 Hp Pumps, 204 Sq. Ft. Filtering Area, Paper Filter Sludge Press, Sludge Discharge Chute, Losma MDL. D2000 Darwin Oil Fume Air Filtration Unit, Pre-filter, Double Centrifugal Spinner, Electrostatic Precipitator, S/N 420MLP, (2006)

2003 Oberlin MDL. OPS2 700-Gallon Capacity Coolant Filtration System, Complete With Paper Filter Sludge Press, Losma MDL. D2000 Darwin Oil Fume Air Filtration Unit, Pre-filter, Double Centrifugal Spinner, Electrostatic Precipitator, Allen Bradley Microview PLC Controls, S/N 385MLP, (2003)

AUTOMATED ASSEMBLY MACHINING CELLS

(2) 2000 Robotic Process Systems Automated Mast/Assembly Machines, Complete With Hydraulics, (2) Bowl Feeders Each, Robotic Process Systems PLC Controls, (2000)

(6) 1999 Robotic Process Systems Automated Mast/Assembly Machines, Complete With Vibratory Bowl Feeders, Hydraulics, Terminal Machines, (8) Dorner Belt Conveyors, (1999)

1990 Ward Built Robotic Bullet Roller Complete With 12-Station Rotary Table, Syntron Vibratory Bowl Feeder, Hopper, S/N 001011, (1998)

AERIAL SPIRAL GRINDERS

(40) Custom Built Aerial Spiral Grinding Machines (For Car Antennas)

VERTICAL MILLS - INCLUDING CNC

1999 Bridgeport MDL V2XT CNC Vertical Milling Machine, With 9" x 48" Powerfeed Table, 12" Cross Travel, 16" Knee Travel, 5" Quill Travel With 4th Axis, Drawbar, Bridgeport BC3M CNC Controls, S/N 31943684 (1999)

Bridgeport Series II Vertical Milling Machine, With 11" x 58" Powerfeed Table, Power Quill Feed, 4 Hp Motor, S/N 1473

1992 Bridgeport Series I Vertical Milling Machine, With 9" x 42" Powerfeed Table, Power Knee, Acu-Rite Mill Mate 2-Axis Digital Readout, 2 Hp Motor, S/N BR262889 (1992)

(2) Bridgeport Series I Vertical Milling Machine, With 9" x 42" Powerfeed Table, Acu-Rite Mill Mate 2-Axis Digital Readout, 2-Axis Digital Readout, 2 Hp Motor, S/N 12/BR207331, 12/BR205467

Bridgeport Series II Vertical Milling Machine, With 9" x 42" Powerfeed Table, Bridgeport Shaping Attachment, 1 Hp Motor, S/N 12/BR74744

(2) Bridgeport Series II Vertical Milling Machine, With 9" x 12" Powerfeed Table, 1-1/2 Hp Motor, S/N 12/BR171980, 12/BR170253

Bridgeport Series I Vertical Milling Machine, With 9" x 36" Handfeed Table, 1 Hp Motor, S/N 12/BR143313

Cincinnati TM-MT Toolmaster Vertical Milling Machine, With 12" x 48" Powerfeed Table, Power Knee, 1-1/2 Hp Motor, S/N 652F1AA5318



(10) AVAILABLE

FLC/Hayes Barfeed



Oberlin OPF02 Filtration System



2006

Hydroflow HVF-12A Filtration System

LATHES

Colchester "Triumph 2000" 17"/24" x 54" Gap Bed Lathe, With Thread Dial, Inch/Metric Threading, 2-1/2" Spindle Bore, 2,500 Max. RPM, S/N 610004/18454

LeBlond Makino "Regal Servo" Shift 15" x 54" Geared Head Engine Lathe, With Mic Stop, 2-1/2" Spindle Bore, 1,800 Max. RPM, S/N 15C-280

(3) DoAll 13" 13" x 44" Geared Head Engine Lathes, With Thread Dial, Draw Bar, 1" Spindle Bore, 23,500 Max. RPM, S/N 78-605894, 3248510, 75-MC301106

DoAll 12 13" x 44" Geared Head Engine Lathe, With Thread Dial, 1-1/2" Spindle Bore, 2,500 Max. RPM, S/N 3248510

Clausing Colchester 12" 13" x 36" Geared Head Engine Lathe, 1-1/2" Spindle Bore, 1,800 Max. RPM, S/N F3/57504

Hardine HC Chucking Lathe, With At-A Threading Attachment, 8-Station Turret, Power Carriage Feed, Draw Bar, S/N HC-4506-R

Hardinge DV59 Secondary Operation Lathe, With 6-Station Turret, Draw Bar, Production Crossslide, S/N 16881



2000

Robotic Process Assembly Machine



1999

Robotic Process Assembly Machine

SURFACE GRINDERS

Jones & Shipman MDL. 1400 8" x 24" Hydraulic Feed Surface Grinder, With 6" x 18" Permanent Magnetic Chuck, Dust Collector, Coolant System, S/N BO/74058

Jones & Shipman MDL. 540 6" x 18" Hydraulic Feed Surface Grinder, With 6" x 18" Permanent Magnetic Chuck, Dust Collector, Coolant System, S/N BO/76100

Boyar Schultz MDL. 2A818 8" x 18" Power Feed Surface Grinder, With 8" x 18" Permanent Magnetic Chuck, S/N 818-20183-24

Brown & Sharpe 618 "Micromaster" 6" x 18" Handfeed Surface Grinder, With 6" x 18" Permanent Magnetic Chuck, S/N 523-6182-6200



1990

Ward Robotic Bullet Roller



(40) AVAILABLE

Spiral Grinding Machines

TOOL & CUTTER GRINDER

Brown & Sharpe MDL. 13 Tool And Cutter Grinder, With Motorized Work Head, S/N 525-13-776

K.O. Lee B660 Drill Point Grinder, Complete With Weldon Toolpost, S/N 2526

RADIAL DRILL

Cincinnati 3' x 7-1/2" Column Radial Arm Drill, With Box Table, S/N N/A

DUST COLLECTORS

(5) Torit Donaldson MDL. DMC-C Dryflow Bag Type Dust Collectors, S/N 1G533618-002-2, 16482094, 1G533618-002-1, 1G533618-1, 1G533618-2

Torit MDL. V5550 Bag Type Dust Collector, S/N 16596967-001

Torit Donaldson MDL. VS1200 Bag Type Dust Collector, S/N 1G479851

WELDERS

L-Tec "Healiarc 306" 400 Amp AC/DC Welder, Complete With Tig Torch, Leads, S/N C93E-35992 (1993)

Miller "Syncrowave 250", 250 HP Amp AC/DC Welder With Tig Torch, Leads, S/N KB148815 (1991)

(2) L-Tec "Migmaster 250" 250 Amp Mig Welder With Wire Feed, Leads, S/N B93J40268, B935-40257

Lincoln Idealarc 250, 250 Amp DC Stick Welder With Leads

Federal Tool Engineering MDL. BAP5 5 KVA 23 Amp Spot Welder With Power Supply, S/N 2533

SAWS

DoAll C-5A Horizontal Bandsaw, Complete With Feed Table, Hydraulic Clamping, Roller Conveyor, S/N 314-75400

Kalamazoo MDL. H9AWV 9" x 16" Horizontal Bandsaw, Manual Clamping

(2) DoAll 1612H 16" Vertical Metal Cutting Bandsaw, With 24" x 3-1/2" Table, Butt Weld Attachment, S/N 28875435, 28871352

DoAll 2013-0 20" Vertical Metal Cutting Bandsaw, With 24" x 24" Table, Butt Welding Attachment, S/N 321-74324

PRESS BRAKE

Milwaukee 66" Capacity Mechanical Press Brake, 48" Between Uprights, S/N 2246

SHEET METAL

National Sheet Metal MDL. U4812 48" x 12-Gauge Finger Brake With Fingers, S/N 24111191 (1991)

Roper Whitney Pexto MDL. 152K 52" x 16-Gauge Capacity Foot Shear With Manually Operated Backgauge, S/N 5922-1-93 (1993)

MSC MDL. 9526823 6" x 16-Gauge Capacity Sheet Notching Machine, S/N 820552

AIR COMPRESSORS

Ingersoll-Rand MDL. SR-EP60 60 HP Skid Package Enclosed Rotary Screw Type Air Compressor, 244 CFM, With IR Intellisys Digital Controls, S/N CA1560U00176, (2000)

(2) Gardner Denver MDL. ECHOJB 50 HP Skid Package Enclosed Rotary Screw Type Air Compressor, S/N M20140, 803240

(2) Ingersoll-Rand T30-25E 25 HP Tank Mounted Horizontal Air Compressor, 3-Stage, S/N 30T-545105, 30T-545815

Speedair MDL. 3Z745A-2 5 HP Single Stage Tank Mounted Vertical Air Compressor, S/N N/A

Zeks-Therm 400HSEA500 Refrigerated Air Dryer, With Filters, S/N 13326EB

MDL. 80200 200 SCFM Refrigerated Air Dryer, S/N 0323A-2-8312-530



Bridgeport V2XT



Bridgeport Series II



Bridgeport Series I



Jones & Shipman 8" x 24"



Colchester "Triumph 2000"



DoAll Engine Lathe



LeBlond "Regal Servo" Engine Lathe

HEAT TREAT

Electra MDL. 91019 Dual Chamber Heat Treat Furnace, 11" x 9-1/2" x 20" Deep, 2,000 Degrees Fahrenheit Maximum Temperature, Complete With Honeywell Digital Temperature Controls, S/N 178

AIR COMPRESSORS, HEAT TREAT, INSPECTION, MATERIAL HANDLING, TRUCK, MISCELLANEOUS

INSPECTION

Louis Small Service MDL. 8A Rockwell Hardness Tester; Wilson Rockwell MDL. 3JS Rockwell Hardness Tester; Deltronic MDL. DH214 14" Optical Comparator With 5" x 15" Crossslide Table, (3) Lenses, Deltronics MPC-5 2-Axis Digital Readout, S/N 249093774; All American 25VP Vibration Testing Table, S/N 12-254; Tenney Humidity Environmental Test Chamber With Versa Tenn III Digital Readout, Honeywell Chart Recorder, S/N N/A

MATERIAL HANDLING

Caterpillar MDL. T60D 6,000-Lb. Capacity Forklift, 3-stage Mast, 188" Reach, Side Shift, Solid Tires, LPG, S/N 8EB-3557

Yale MDL. ERC040ABM36SE083 4,000-Lb. Capacity Electric Forklift, 3-Stage Mast, 186" Reach, Side Shift, Solid Tires, S/N 452702

Caterpillar MDL. M40B 4,000-Lb. Capacity Electric Forklift, 3-stage Mast, 158" Reach, Side Shift, Solid Tires, S/N 34Y00872

Caterpillar MDL. M30D 3,000-Lb. Capacity Electric Forklift, 3-stage Mast, 154" Reach, Side Shift, Solid Tires, S/N 1KJ911

Allis-Chalmers MDL. ACWF60 6,000-Lb. Capacity Electric Walk-Along Lift Truck, S/N ACP515399

Crown 20MT 2,000-Lb. Capacity Electric Walk-Along Lift Truck, 210" Reach, S/N 50651-K-1

Jungheinrich MDL. ELE-2027X18 4,500-Lb. Capacity Electric Pallet Jack, S/N 390030903201

Economy MDL. SPL-2142 Wildcat 500-Lb. Capacity Electric Self-Propelled Scissor Lift, 21' Reach Tennant 480 Electric Walk-Along Floor Scrubber, S/N 480-20214

Tennant 465 Electric Walk-Along Floor Scrubber, S/N N/A

Tennant 3640 Electric Walk-Along Floor Sweeper, S/N 3640-6985



Jones & Shipman 6" x 18"



Ingersol 60 HP Air Compressor

TRUCK

1978 Ford F350 Custom Stake Bed Truck, With 4-speed Manual Transmission, 12' Bed, Wood Deck, Single Rear Axle, Gas Motor, 23,992 Miles, VIN F37HECC3683

MISCELLANEOUS

Temptek Chiller With Digital Temperature Controls (1998); Economy Baler Vertical Hydraulic Baler; ITW Mina Pallet Wrap Machine, 48" x 48" Base United Air Specialists S6-2-H Smog Hog Oil/Mist Collection System, 3 HP (2005); Wilson 37E 50-Ton Capacity H-Frame Shop Press; Clausing Floor Type Drill Press; Buffalo 18" Floor Type Drill Press With Tapping Head; Delta 10" Unisaw Table Saw; (5) Clausing 15" Floor Type Drill Presses; Dennison 1-Ton Capacity Bench Type Hydraulic Press; Ridgid MDL. 1822-1 Portable Electric Pipe Threader; Wilton 2" Vertical Belt Grinder; 1" Vertical Belt Grinder; Cincinnati-Milacron CIMC001 Recovery Electric Sump Sucker, S/N 377; Master Chemical MDL. 800 Sump Sucker With 10 HP Motor; Fairbanks 5' x 6' Platform Scale, With ANDFC-20L 50Hx.005-Lb. Capacity Digital Readout, S/N E1203732; Toledo MDL. 2181 2,000-Lb. Capacity Floor Scale; Clausing MDL. 1689 16" Geared Head Floor Type Drill Press, S/N 525631; Ridgid 300 Electric Pipe Threader, S/N 717749; Cardinal MDL. 2240-100 100x.001-Lb. Capacity Digital Bench Scale, S/N 9909-012; Toledo 1,000-Lb. Capacity Floor Scale, S/N 2746; Digital Height Gauges; Digital Calipers; Micrometers; Shock Testers; 250-Degree Capacity Scientific Lab Oven; HP MDL. 4338A Millio-Meter; Fowler Stereo Microscope; Dial Indicators; Kennedy Vers-Bench Cart; Maple Top Workbenches; Electronic Inside Mic Sets; Drills Taps; Reamers; End Mills; Air Vises; Shop Benches; Modular Assembly Benches; Steel Welding Benches; Assorted Hand Tools; Bench Vises; Mill Vises; Rotary Tables; 5C And R8 Collets; Pedestal-Mounted Shop Fans; Wall-Mounted Shop Fans; Assorted Assembly Machines; Maple Top Workbenches; Flammable Storage Cabinets; 2-Door Steel Cabinets; Assorted Size Double End Pedestal and Bench Grinders; Large Quantity Of Assorted Hardware; Steel Lockers; Spill Containment Skids; Arbor Presses; Lunch Tables; Folding Tables; Large Quantity Of assorted Size Pallet Racking; Dynarc Box Banders; Hand Trucks; Barrel Trucks; Assorted Fiberglass and Wood Ladders; Grinding Fixtures; Greenlee Slug Buster Set, Welding Supplies; Lincoln Pneumatic Grease Pump; Assorted Spare and Repair parts; Assorted Spare Motors; Torch Set; Ridgid Tri-Stand; C & M Molding Tools; Schunk Grippers; Cateret Die Cast Tools; Kei MDL. 1210-1 Smoke Eater; Shop Carts; Assorted Scales; Hydraulic Pallet Jacks; Electric Staplers; Steel Pedestal Desks; Wood Pedestal Desks; Fabric Chairs; 3 and 4-Drawer lateral File Cabinets; Blueprint Cabinets; HP and Dell PC'S With CRT Monitors; Dry Erase Boards; HP Laserjet Printers; HP Deskjet Printers, 3- and 4-Drawer Steel File Cabinets; Wire Carts; Fabric Office Partitioning With Modular Furniture; Wood Top Office Tables; Wood Conference Table With Chairs and More



Optical Comparator

DIRECTIONS TO DAY 1 - NEW JERSEY FACILITY

From Newark Liberty International Airport: Take Route 95 South (New Jersey Tpke.) to Exit 9 (Route 18/Route 1/East Brunswick). After Toll Stay to Right and Follow Signs for 18 North to Route 1 - Follow Signs for Route 1 South/Trenton. Take Route 1 South for About 2 Miles to Milltown Road North Exit. After Exiting Look for Chrome Street Immediately and Turn Right. Take Chrome Street to Allgair Avenue and Make a Left. Go to the End (Georges Road) and Make a Right. Go to the 1st Light (Nassau Street) and Make a right. Plant is on the Left Hand Side.

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732-828-2000

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North Brunswick, NJ
732-246-3737

Hyatt Regency

New Brunswick, NJ
732-873-1234

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Take I-87 North Thru Albany to I-90 West. Get Off at Exit 27 (Route 30) Toward Amsterdam. Merge Onto Route 30 North - Turn Slight Right Onto Route 67 East (Church Street). Approximately 1/2 Mile, Turn Right Onto Edson Street. Plant Will Be On Your Left Hand Side.

LODGING

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518-843-5760

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Pattersonville, NY
518-887-2028

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518-762-4686

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633 Nassau Street, New Brunswick, NJ 08902

Wednesday, February 7, 2007, 10:00 AM EST

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