

MAJOR ONLINE CNC & TOOLROOM AUCTION

CNC TURNING CENTERS • CNC MACHINING CENTERS •
MACHINE TOOLS • GRINDING EQUIPMENT
• INSPECTION TOOLING • PLANT SUPPORT EQUIPMENT

By Order of

Palmer Machine Company

48 North Road,
North Conway, New Hampshire



First Lot Closes: Thursday November 15th, 11:00 AM (ET)
Inspection: Tue. & Wed., November 13th & 14th (9-4)

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 • www.thomasauction.com



(6) MORI-SEIKI, IKEGAI & HAAS CNC LATHES

HARDINGE # RS-65-MSY "SUPER PRECISION / MULTI-TASKING" CNC TURNING CENTER

HARDINGE SPECIFICATIONS: LIVE TOOLING, SUB-SPINDLE & Y-AXIS, A2-6/25C COLLET SPINDLE NOSE, 2.5" / 42MM BAR CAP., 2.930" SPINDLE THRU-HOLE, 8" CHUCK, (12) POSITION BI-DIRECTIONAL TURRET WITH .35 INDEXING TIME, SUB-SPINDLE (16C) 1.625" THRU HOLE, SUB-SPINDLE SPEED RANGE 60-6000RPM, TURNING LENGTH 24" WITH COLLET & 19.70 WITH CHUCK, SPINDLE CENTERLINE HEIGHT 41", SPINDLE REACH 18.70", SWING OVER WAY COVER 20.44", TURNING DIAMETER 12.65", TRAVELS 7.45"- X, 25.13"- Z, +2.00 TO -1.37", TRAVERSE RATES X-1,100 IPM, Z- 1,500 IPM, Y-375 IPM, PROGRAMMABLE RESOLUTION/TOOL OFFSET CAPABILITY .000010", PART MACHINING ACCURACY .0002" / 5 MICRON, PART ROUNDNESS .000025" / .63 MICRON, OVERALL REPEATABILITY .000050" / 1.27 MICRON, PART SURFACE FINISH 12 MICRO-INCH / 30 MICRON, 30HP SPINDLE, 45-4,500 RPM (1 RPM STEPS), PARTS CATCHER, INTERIOR WORK LIGHT, COOLANT SYSTEM, FULL ENCLOSURE & FANUC 18I-TB SERIES RS CNC CONTROL WITH MANY STANDARD FEATURES, S/N RS-185-SP



Super Precision Model

Many Options



New 2007



View of Sub-Spindle

CNC - TURNING CENTERS

(New 2000) HAAS # SL-30T CNC TURNING CENTER, W/ 10" KITAGAWA Hyd. Chuck, (12) POSITION TURRET, MAX. SWING 30", MAX. TURNING DIAMETER 14.5", MAX. TURNING LENGTH 34", SPINDLE BORE 3.1", MAX. BAR CAPACITY 2.5", 30 HP SPINDLE, SPINDLE RPM 20-3400, PROGRAMMABLE TAIL STOCK with #4-MT TAPER, TOOL PRESETTER, DUAL WORK LIGHTS, COOLANT SYSTEM, FULL ENCLOSURE & HAAS (32-BIT) CNC CONTROL, S/N 63106



New 2000

HAAS # SL-30T CNC TURNING CENTER

(New 2002) IKEGAI # GENESIS 1208 CNC TURNING SYSTEM, W/ 8" HYD. CHUCK, 22J COLLET CAP., (12) POSITION TURRET, 10.2" TURNING DIA, 18" TURNING LENGTH, 2.4" SPINDLE BORE, MAX. SWING 21.85", 11.8" SWING OVER CROSS SLIDE, CENTER DISTANCE 21.65", TAILSTOCK (TRAVEL 20.7"), 50 TO 5000 SPINDLE RPM, 20 HP SPINDLE, COOLANT SYSTEM, FULL ENCLOSURE, BOX WAYS & FANUC SERIES 21I-T CNC CONTROL, S/N 54337-V



New 2002

IKEGAI # GENESIS 1208 CNC TURNING CENTER

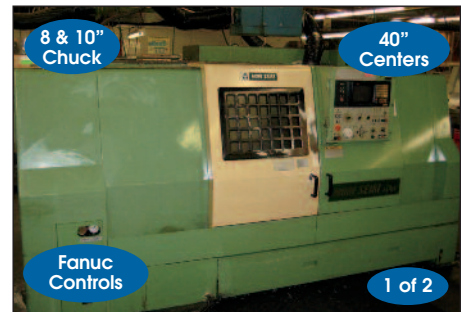
(New 1995) MORI-SEIKI # FRONTIER- L-II CNC TURNING CENTER W/ 10" HYD. CHUCK, SPINDLE NOSE A-2-6, SWING OVER BED 20.47", SWING OVER CROSS-SLIDE 24.61", MAX. TURNING DIAMETER 14.96", MAX TURNING LENGTH 23.23", (10) POSITION TURRET, 14.9" TURNING DIA, 23.2" TURNING LENGTH, 2.7" THROUGH SPINDLE, TAILSTOCK, 35-3500 SPINDLE RPM, 20 HP, COOLANT SYSTEM, FULL ENCLOSURE & MORI SEIKI MSC-521 (FANUC 21T) CNC CONTROL, S/N 7363



New 1995

10" Chuck

MORI-SEIKI # FRONTIER- L-II CNC TURNING CENTER



8 & 10" Chuck

40" Centers

Fanuc Controls

1 of 2

MORI-SEIKI # SL-25B/1000 CNC TURNING CENTER

(New 1988) MORI-SEIKI # SL-25A/1000 CNC TURNING CENTER, W/ 8" HYD. CHUCK, (12) POSITION TURRET, 20.47" SWING, 13.7" SWING OVER CROSS SLIDE, 44.29" CENTER DISTANCE, 3.14" SPINDLE BORE, 2.0" THRU THE SPINDLE, 10.2" TURNING DIA, 40.6" TURNING LENGTH, TAILSTOCK, COOLANT SYSTEM, FULL ENCLOSURE & FANUC 10T CNC CONTROL, S/N 1616

(New 1988) MORI-SEIKI # SL-25B/1000 CNC TURNING CENTER, W/ 10" HYD. CHUCK, (10) POSITION TURRET, 20.47" SWING, 13.7" SWING OVER CROSS SLIDE, 44.29" CENTER DISTANCE, 3.14" SPINDLE BORE, 2.0" THRU THE SPINDLE, 10.2" TURNING DIA, 40.6" TURNING LENGTH, TAILSTOCK, COOLANT SYSTEM, FULL ENCLOSURE & FANUC 10T CNC CONTROL, S/N 948

(New 1986) MORI-SEIKI # SL-1A CNC TURNING CENTER, W/ 6" HYD. CHUCK, 6.5" MACHINING DIA., 10" MACHINING LENGTH, 1.33" SPINDLE BORE, 12.4" CENTER DISTANCE, (12) POSITION TURRET, TAILSTOCK, COOLANT SYSTEM, FULL ENCLOSURE & FANUC 11T CNC CONTROL, S/N 553

CNC SWISS TYPE SCREW MACHINES & FULL "4-AXIS" HMC'S



1 of 4

New 1996

8 Axis C & Y Axis

CITIZEN # M-20 CNC "SWISS TYPE SCREW MACHINE"



New 1993

6 Axis

Live Tooling

CITIZEN # E-32 (1.250") CNC "SWISS TYPE SCREW MACHINE"



New 1993

Live Tooling

CITIZEN # E-25J CNC "SWISS TYPE SCREW MACHINE"

CNC-HORIZONTAL MACHINING CTR

(New 1997) MITSUBISHI # M-H4B CNC "4-AXIS" HORIZONTAL MACHINING CENTER,

W/ (2) 15 3/4" X 15 3/4" PALLETS, FULL 360,000 DEGREE INDEXING, TRAVELS 25.6" X 22" X 25.6" (X,Y,Z), (40) ATC, 30 HP, SPINDLE TAPER # CAT-40, SPINDLE MAX. RPM -12,000, RAPID TRAVERSE 1575 IPM (X,Y,Z), SPINDLE NOSE TO TABLE 2.00"- 24", TOOL CHANGE TIME 1.3 SECONDS, CHIP TO CHIP TIME 3.8 SECONDS, COOLANT SYSTEM, FULL ENCLOSURE & MITSUBISHI-MELDAS 4-AXIS CNC CONTROL, S/N CH-1843

(New 1992) MITSUBISHI # M-H40C CNC "4-AXIS" HORIZONTAL MACHINING CENTER, W/ (2) 15 3/4" X 15 3/4" PALLETS, FULL 360,000 DEGREE INDEXING, 22" X 18.1" X 19.7" (X,Y,Z), (30) POSITION ATC, CAT # 40 SPINDLE, COOLANT SYSTEM, FULL ENCLOSURE & MITSUBISHI CNC CONTROL, S/N CH1136



New 1996

MAKINO Professional-3 Control



Full 4th Axis



(New 1996) LEBLOND-MAKINO # A-55 DELTA CNC "4-AXIS" HORIZONTAL MACHINING CENTER, W/ (2) 15 3/4" X 15 3/4" PALLETS, FULL 360,000 DEGREE INDEXING, TRAVELS 22" X 22" X 22" (X,Y,Z), (40) ATC, TOOL CHANGE TIME 0.9 SECONDS, SPINDLE MOTOR 25/30 HP, SPINDLE RPM 120-12,000, SPINDLE TAPER-CAT # 40, SPINDLE CENTER TO TABLE TOP 3.1" - 25.2", SPINDLE NOSE TO PALLET CENTER 5.9" - 27.9", FEED & RAPID RATE 1575 IPM, PALLET CHANGE TIME 6 SECONDS, PALLET CAP. 880 LBS., SPINDLE CHILLER, COOLANT SYSTEM with COOLANT CHILLER, CHIP CONVEYOR, FULL ENCLOSURE & MAKINO "PROFESSIONAL-3" CNC CONTROL, S/N LM-487

CNC - SWISS TYPE SCREW MACHINES

(New 1993) CITIZEN # E-32 (1.250") CNC "SWISS TYPE SCREW MACHINE", W/ LIVE TOOLING CAPABILITY, DUAL TURRETS/SPINDLES with (40) TOOL CAPACITY, "6-AXIS" Simultaneous Capability, 1.26" MACHINING DIAMETER, 12.60" MACHINING LENGTH, MAIN SPINDLE SPEED 130-6000 RPM, SAMECA # QS-3 AUTOMATIC BAR FEED, COOLANT SYSTEM & CITIZEN CINCOM III / MITSUBISHI CNC CONTROL, S/N W-5389

(New 1995) CITIZEN # E-25J CNC "SWISS TYPE SCREW MACHINE", W/ LIVE TOOLING CAPABILITY, DUAL TURRETS/SPINDLES with (40) TOOL CAPACITY, "5-AXIS" Simultaneous Capability, 1.00" MACHINING DIA, 9.84" MACHINING LENGTH, MAIN SPINDLE SPEEDS 150-7000 RPM, IEMCA MINI BOSS 325 BAR FEED, COOLANT SYSTEM & CITIZEN CINCOM/ MITSUBISHI CNC CONTROL, S/N W-4094

(New 1996) CITIZEN # M-20 CNC "SWISS TYPE SCREW MACHINE", W/ LIVE TOOLING CAPABILITY, C-AXIS, Y-AXIS, 2-SPINDLES, "8-AXIS" Simultaneous Capability (7 Cutting & 1 Positioning), (34)TOOL CAPACITY, .750" DIA. X 12.50" LENGTH CAPACITY, 40,000 MILLING RPM CAPACITY, DOOR LOCKS, MILLING INTERPOLATION, DRILLING CYCLES, IEMCA MINI BOSS 325 FEED, COOLANT SYSTEM & CITIZEN/MITSUBISHI CNC CONTROL, S/N V-4454

(New 1996) CITIZEN # M-20 CNC "SWISS TYPE SCREW MACHINE", W/ LIVE TOOLING CAPABILITY, C-AXIS, Y-AXIS, 2-SPINDLES, "8-AXIS" Simultaneous Capability (7 Cutting & 1 Positioning), (34)TOOL CAPACITY, .750" DIA. X 12.50" LENGTH CAPACITY, 40,000 MILLING RPM CAPACITY, DOOR LOCKS, MILLING INTERPOLATION, DRILLING CYCLES, IEMCA MINI BOSS 325 FEED, COOLANT SYSTEM & CITIZEN/MITSUBISHI CNC CONTROL, S/N V-4453

LARGE QUANTITY OF CITIZEN TOOLING, COLLETS and LIVE TOOLING



New 1997

Full 4th Axis

MITSUBISHI # M-H4B CNC "4-AXIS" HORIZONTAL MACHINING CENTER



New 1992

Full 4th Axis

MITSUBISHI # M-H40C CNC "4-AXIS" HORIZONTAL MACHINING CENTER

LATE MODEL CNC VERTICAL VMC'S & MILLING MACHINES

CNC - MILLING MACHINES

(New 2000) SHARP 3 HP CNC VERTICAL MILLING MACHINE, W/ 10" X 51" TABLE SIZE, PNEUMATIC POWER DRAW BAR W/ SWI PROTO-TRAK M-2 CNC CONTROL, S/N 80501225

(New 1996) ATLAS-CLAUSING # 3-VS CNC VERTICAL MILLING MACHINE, W/ 10" X 54" TABLE SIZE, 3 HP, KURT PNEUMATIC POWER DRAW BAR W/ SWI PROTO-TRAK M-2 CNC CONTROL, S/N 961983

(New 1996) SHARP 3 HP CNC VERTICAL MACHINING CENTER, W/ 10" X 50" TABLE SIZE, PNEUMATIC POWER DRAW BAR W/ SWI PROTO-TRAK MX-2 CNC CONTROL, S/N 84111143



(2) HAAS CNC ROTARY TABLES



HAAS # HA-5C BRUSH TYPE INDEXER

HAAS CNC ROTARY TABLES & INDEXERS

(2) HAAS # HRT-160 CNC 4th-AXIS ROTARY TABLES W/ HAAS CNC BOX (New 2000 & 1999)

HAAS # HA-5C BRUSH TYPE INDEXER W/ HAAS CNC BOX

MILLING MACHINES - VERTICAL

(New 1985) BRIDGEPORT 2 HP, # SERIES I VERTICAL MILLING MACHINE, W/ 9" X 48" POWER FEED TABLE, 4" RISER, DRO, 12/BR-244026

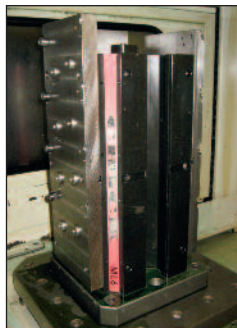
(New 1987) TRI-ONICS # HANDYMAN 3HP VERTICAL MILLING MACHINE, 9" X 49" POWER FEED TABLE, DRO, S/N 4675



LARGE QUANTITY OF KURT VISES & CAT #40 CNC TOOLS



BRIDGEPORT 2 HP, SERIES I VMM



SEVERAL CHICK TOMBSTONES



ATLAS-CLAUSING # 3-VS CNC VMM



MORI SEIKI #MV-40B CNC VERTICAL MACHINING CENTER



SHARP 3 HP CNC VMM



KITAMURA # MYCENTER- 3Xi CNC VERTICAL MACHINING CENTER

CNC - VERTICAL MACHINING CENTER

(New 2005) KITAMURA # MYCENTER-3XiF CNC VERTICAL MACHINING CENTER, W/ 35.4" X 16.1" TABLE, TRAVELS 30" X 18" X 18.1" (X,Y,Z), (30) POSITION ATC, 20 HP, CAT # 40 SPINDLE, SPINDLE RPM 20- 15,000, TOOL CHANGE TIME 1.2 SECONDS, CHIP TO CHIP TIME 3.2 SECONDS, RAPID TRAVERSE 1,969 IPM (X,Y) & 1,417 (Z), COOLANT SYSTEM, FULL ENCLOSURE, BOX WAYS & FANUC 16i-MB CNC CONTROL, S/N 12641
(See Photo on Front Cover)

(New 2000) KITAMURA # MYCENTER- 3Xi CNC VERTICAL MACHINING CENTER, W/ 35.4" X 16.1" TABLE, TRAVELS 30" X 17.9" X 18.1" (X,Y,Z), (30) POSITION ATC, 15 HP, CAT # 40 SPINDLE, SPINDLE RPM 10,000, RAPID TRAVERSE 1181 IPM (X,Y,Z), COOLANT SYSTEM, FULL ENCLOSURE, BOX WAYS & FANUC 16i-M CNC CONTROL, S/N 12115

(New 1999) KITAMURA # MYCENTER- 3Xi CNC VERTICAL MACHINING CENTER, W/ 35.4" X 16.1" TABLE, TRAVELS 30" X 17.9" X 18.1" (X,Y,Z), (30) POSITION ATC, 15 HP, CAT # 40 SPINDLE, SPINDLE RPM 10,000, RAPID TRAVERSE 1,181 IPM (X,Y,Z), COOLANT SYSTEM, FULL ENCLOSURE, BOX WAYS & FANUC 16i-M CNC CONTROL, S/N 12100

(New 1993) MORI SEIKI #MV-40B CNC VERTICAL MACHINING CENTER, W/ (2) 35.4" X 15.7" TABLES/PALLETS, TRAVELS 31.5" X 16.1" X 20.1" (X,Y,Z), (30) POSITION ATC, 15 HP, CAT # 40 SPINDLE, SPINDLE RPM 8000, COOLANT SYSTEM, FULL ENCLOSURE & FANUC-MORI # MF-M6 CNC CONTROL S/N 3692

(New 1988) MORI SEIKI # MV-40 CNC VERTICAL MACHINING CENTER, W/ 17-1/2" X 43-1/4" TABLE, TRAVELS 23.6" X 16.1" X 20.1" (X,Y,Z), (20) ATC, SPINDLE RPM 80 TO 8000, CAT # 40 SPINDLE, COOLANT SYSTEM, FULL ENCLOSURE & FANUC 10MB CNC CONTROL, S/N 1105

LATE MODEL TOOLROOM, GRINDING & HONING MACHINES



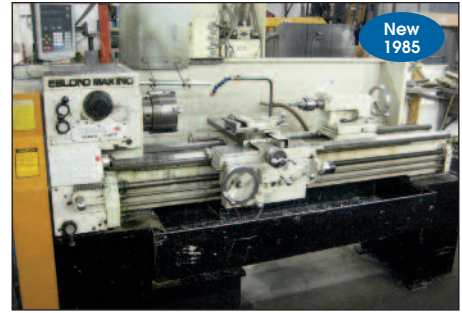
Late Model

CLAUSING-COLCHESTER # MARK-2
ENGINE LATHE



New
1987

HARDINGE # HLV-H PRECISION TOOL-
ROOM LATHE



New
1985

LEBLOND-MAKINO # REGAL "SERVO SHIFT"
ENGINE LATHE

LATHES

(New 1987) **HARDINGE # HLV-H PRECISION TOOLROOM LATHE**, W/ 10" X 20" CAPACITY, 5C COLLET CLOSER, 125-3000 RPM SPINDLE RPM, THREADING & ACU-RITE III DRO, S/N 12661-T

(New 1985) **LEBLOND-MAKINO # REGAL "SERVO SHIFT" ENGINE LATHE**, W/ 15" X 54" CAPACITY, 45-1800 RPM, THREADING, COOLANT SYSTEM & DRO, S/N 14C-735

(New 1978) **CLAUSING-COLCHESTER # MARK-2 ENGINE LATHE**, W/ 17" X 68" CAPACITY, THREADING, TRAVEL DIAL, MICROMETER STOP, 20-1600 RPM, ALORIS, TAPER ATTACHMENT, STEADY REST, COOLANT SYSTEM, S/N 7/028/12065,

(New 1995) **LUX-MATTER # 1540 "GAP TYPE" ENGINE LATHE**, W/ 15" / 24" X 40" CAPACITY, THREADING, 70 TO 1800 RPM, COOLANT SYSTEM, S/N 952034

SOUTHBEND # CL-1872B TOOLROOM LATHE, W/ 10" X 24" CAPACITY, THREADING, COLLET CLOSER, S/N 18676RXX

(8) **OVERBECK # LT-1B "TWISTER" PRECISION SPEED LATHES**



New
1993

SUNNEN # CV-616 "CYLINDER KING" VERTICAL
PRECISION HONING MACHINE

HONES

(New 1993) **SUNNEN # CV-616 "CYLINDER KING" VERTICAL PRECISION HONING MACHINE**, W/ 3/4" - 8" DIAMETER CAPACITY, 18" LENGTH CAP., S/N 4173

(New 1967) **SUNNEN # MBB-1660 PRECISION HONING MACHINE**, S/N 44975

GRINDERS - TOOL & CUTTER

BROWN & SHARPE # 13 UNIVERSAL TOOL & CUTTER GRINDER, S/N 525-13-551



(7) **GESSWEIN #1276 D.E. POLISHERS**



New
2002

Rare
Machine

LAPMASTER # 48-AFS 4-STATION LAPPING MACHINE

LAPPING MACHINE

(New 2002) **LAPMASTER # 48-AFS 4-STATION LAPPING MACHINE**, W/ 48" DIAMETER LAPPING PLATE W/ (4) 17" INSIDE DIAMETER LAPPING RINGS, PNEUMATIC VERTICAL HOLDDOWN CYLINDERS, RECIRCULATOR CHILLER UNIT, GRAYMILLS PUMPING UNIT, GAGE AND BLOCK CASE, S/N 00945

FINISHING EQUIPMENT

TRINCO DRY BLAST CABINET MODEL 48/300 DELUXE, W/ TRINCO # DEDC RECOVERY/DUST COLLECTION SYSTEM, S/N 67256-9

RAYTECH 17" DIAMETER VIBATORY DEBURRING/FINISHING MACHINE, S/N 32539

CUSTOM FABRICATED BENCH SHOT BLAST CABINET W/ ZEK'S NC SERIES REFRIGERATED COMPRESSED AIR DRYER SYSTEM

(7) **GESSWEIN #1276**, 1/2 HP DOUBLE END POLISHERS, W/ HAMILTON DUST COLLECTOR

DIAMOND PACIFIC BENCH ROTARY TUMBLING MACHINE, # 610-30-3600, S/N 36T-29998005, W/ (3) ROTARY TUMBLING BARRELS

AIR COMPRESSORS - DRYERS

(New 1997) **INGERSOLL-RAND 30 HP ROTARY SCREW AIR COMPRESSOR # SSP-EP30SE**, S/N JE4504U97347

(New 1995) **INGERSOLL-RAND 15 HP AIR COMPRESSOR # SSP-EP15SE**, S/N KE2435U95308

(New 1996) **GARDNER DENVER 25 HP ROTARY SCREW AIR COMPRESSOR**, # EBEOFF, S/N U60304

(New 1997) **ZEK'S "HEAT SINK" REFRIGERATED COMPRESSED AIR DRYER**, # 125HSEA100, S/N 122423

DRILLS - TURRET

BURGMASER # OB BENCH TYPE TURRET DRILL, S/N OB-9741

HIGH QUALITY INSPECTION TOOLING-FORKLIFT-PLANT & TOOLING SUPPORT



Approx.
\$100K New

Like
New

OGP "SMART SCOPE" # FLASH-500 VIDEO LASER MEASURING SYSTEM



New
1996

MICRO-VU VIDEO MEASURING SYSTEM # M-302 VECTOR



Computer
DRO

MICRO-VU 14" OPTICAL COMPARATOR



New
2007

VISION INSPECTION SCOPE # MANTIS ELITE



New
2001

BROWN & SHARPE "TESA-HITE" # 600



Large
Quantity

SMALL SAMPLE VIEW OF INSPECTION TOOLING



Large
Quantity

VIEW OF SUNNEN BORE GAGES



VIEW OF INSPECTION EQUIPMENT

INSPECTION ITEMS

LARGE QUANTITY OF MICROSCOPES, (12) SUNNEN BORE GAGES, DELTRONIC PIN GAGES, GO & NO GO GAGES, THREAD GAGES, FORCE GAGES, FORCE GAGE STANDS, DIAL TYPE HEIGHT GAGES, V-BLOCKS, ANGLE PLATES, HEIGHT GAGES, PIN GAGES, STARRETT 1"-12" MICROMETER SET, BLOCK GAGES, MICROMETERS, PIPE THREAD GAGES, THREAD PLUG GAGES, AIR GAGE MANUALS, INDICATING MICROMETERS, RING GAGES, DIGITAL CALIPERS, PITCH MICROMETERS, PROFILOMETER, INDICATORS, INTRA-MIKES, GAGE BLOCKS, CHAMFER GAGES, BORE GAGES, ETC.

INSPECTION EQUIPMENT

(New 2005) OGP "SMART SCOPE" # FLASH-500 VIDEO LASER MEASURING SYSTEM, W/ S/N SVL5001584, BRIDGE DESIGN, 26" X 17" PLEXAGLASS TABLE, GRANITE SURFACE PLATE, 12:1 PROGRAMMABLE ZOOM LENS, 19.7" X 17.7" X 7.9" (XYZ), 768 X 494 ARRAY COLOR CCD CAMERA, MULTI-SENSOR TOUCH TRIGGER PROBE, QVI TECHNOLOGY W/ RENISHAW MODEL MCR 20 PROBE, COMPUTER SYSTEM, S/N SVL5001584

(New 1996) MICRO-VU VIDEO MEASURING SYSTEM # M-302 VECTOR, S/N 6467, 12" X 12" GLASS WORK STAGE, 500X ZOOM OPTICS, TRINITRON 13" MONITOR, MICRO-VU MODEL Q16 METROLOGY COMPUTER, 3-AXIS DIGITAL READOUT, MICRO-VU MODEL 9050A VIDEO RETICLE

(New 2001) BROWN & SHARPE "TESA-HITE" # 600 PLUS D DIGITAL HEIGHT GAGE # 007.90056, S/N 8U-249

(New 1987) MICRO-VU 14" OPTICAL COMPARATOR, MODEL H-14, S/N 2097, 18" X 5" WORK TABLE, MICRO-VU MODEL Q16 METROLOGY COMPUTER, DRO.

(New 2007) VISION INSPECTION SCOPE # MANTIS ELITE SHEFFIELD COORDINATE MEASURING MACHINE # CORDAX 1805-MEA, W/ 19.7" X 15.7" TRAVELS

RAHN 4-LEDGE GRANITE SURFACE PLATE, GRADE A, S/N 17014, 3' X 5' X 10" W/STAND

MITUTOYO HEIGHT MASTER 12" HEIGHT GAGE

MITUTOYO HEIGHT MASTER 24" HEIGHT GAGE

STARRETT MASTER PINK GRANITE SURFACE PLATE, GRADE A, S/N 851847, 2' X 3' X 6" W/ STAND

RAMS ROCKFORD HARDNESS TESTER # 10A-R4, S/N 1524

GRINDERS - SURFACE

OKAMOTO # 6-18 SURFACE GRINDER, W/ WALKER 6" X 18" PERMANENT MAGNETIC CHUCK & ACU-RITE III DRO

COVEL # 10H SURFACE GRINDER, W/ CERAMAX 6" X 18" PERMANENT MAGNETIC CHUCK, S/N 10H-5726

FORKLIFTS - MATERIAL HANDLING

(New 2004) TOYOTA 4,700 LB LPG FORKLIFT, #7FG-CU25, S/N 78738, 131.5" LIFT HEIGHT, 2-STAGE MAST, SIDE SHIFT, SOLID TIRES, PROPANE

(New 1999) HERCULES 6,000 LB. FORKLIFT BOOM LIFT ATTACHMENT, # B6-46, S/N 6855

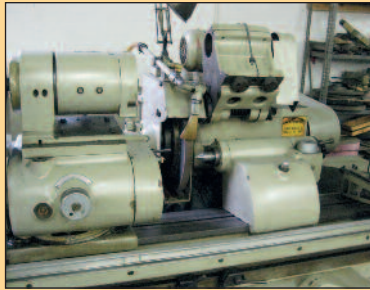


RAYTECH 17" DIAMETER VIBATORY DEBURRING/ FINISHING MACHINE



SEVERAL LARGE TRANSFORMERS

SALE DATE: THURSDAY, NOVEMBER 15TH 11:00 AM (ET)



Like New

Like New

Like New

New 1990

DRO

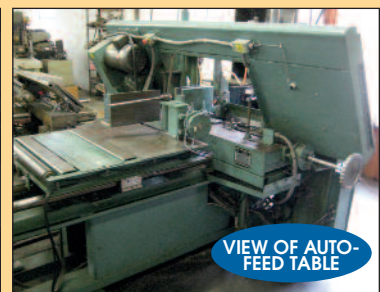
SMTW # MQ14-320 X 1500 "UNIVERSAL" CYLINDRICAL GRINDER

GROB # 4V-24 VERTICAL BAND SAW

GRINDERS - UNIVERSAL

(New 1990) SMTW # MQ14-320X1500 "UNIVERSAL" CYLINDRICAL GRINDER, W/ 320MM (12.6") X 1500 MM (59.1") CAPACITY, 60" CENTER DISTANCE, 16" X 2" GRINDING WHEEL W/ 8" HOLE, 840 TO 1680 RPM, 3/4 HP WORK HEAD MOTOR, 5/7 HP WHEEL HEAD MOTOR, DROP DOWN I.D SPINDLE, SIZE DETECTION, COOLANT SYSTEM, DRO, S/N 560

BAND SAWS



Approx. \$30K New

New 2006

CNC Control

VIEW OF AUTO-FEED TABLE

W.F. WELLS # F-16-1A CNC HORIZONTAL BAND SAW

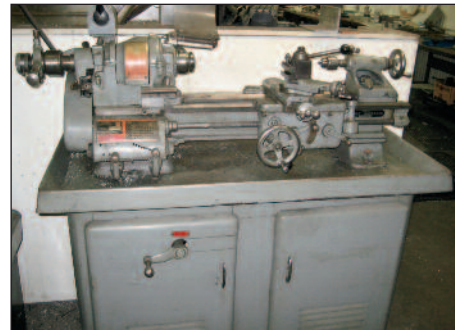
(New 2006) W.F. WELLS # F-16-1A CNC HORIZONTAL BAND SAW, W/ DUAL COLUMN DESIGN ACCURACY, 16" X 24" CAPACITY, POWER CLAMPING, POWER TABLE FEED, S/N A2905/FNC0412

(New 1986) GROB # 4V-24 VERTICAL BAND SAW, W/ 24" CAPACITY, 24" X 28" TILTING WORK TABLE, 12" UNDER GUIDES, BLADE WELDER & GRINDER, S/N 2516

KALAMAZOO HORIZONTAL BAND SAW MODEL AH-9AW, W/ 9" X 16" CAPACITY



Fanuc 11T



MORI-SEIKI # SL-1A CNC TURNING CENTER

SOUTHBEND # CL-187ZB TOOLROOM LATHE

PLANT SUPPORT

(New 2002) GREENERD # HPB-10 C-FRAME HYDRAULIC PRESS, W/ 10 TON CAPACITY, S/N O216210, 16" X 10" BED, 18" X 11" X 2" BOLSTER, 9" THROAT, 13.5" DAYLIGHT, 6" X 12" RAM, 8" STROKE

(New 1998) SAMSCO # 400-316 STAINLESS STEEL WATER EVAPORATOR, S/N 01378, PROPANE GAS FIRED, 100,000 BTU'S

TASC MASTER STAINLESS STEEL ULTRASONIC CLEANING SYSTEM, MODEL # SONIKLEAN-2000

(New 1997) TASC MASTER STAINLESS STEEL ULTRASONIC CLEANING SYSTEM, MODEL # ECS-22A

NEW HOLLAND CENTRIFUGAL CHIP WRINGER, # K-90, S/N 917231

(New 2000) DAKE/THOMAS 12" COLD CUT MITER SAW, # 275-S-CUT, S/N 00/0014

(New 1993) CITIZEN TOOL PRESETTER # CINCOM TP-1000, S/N 30210

(New 1996) CITIZEN TOOL PRESETTER # CINCOM TP-1000, S/N 60801

TRION INDUSTRIAL ELECTROSTATIC AIR CLEANER, # T-2600N, S/N 96-00063
 NUGIER 25 TON H-FRAME HYDRAULIC SHOP PRESS, # H25-7APBD-25, S/N 2452
 EAGLE 2-DOOR FLAMMABLE SAFETY STORAGE CABINET #1947
 DAREX DRILL SHARPENER, S/N 503895
 BAKER EDGEARD HOOD DRY FILTER DUST COLLECTOR, # LF-4320, S/N SP2687, 46" X 24" X 34"
 ACCU-FINISH TOOL SHARPENER, # SERIES II, S/N 13294
 BALDOR DOUBLE END PEDESTAL CARBIDE GRINDER, # 522, S/N F985
 DAYTON 500 LB ELECTRIC CHAIN HOIST PENDANT CONTROLLED, I-BEAM MOUNTED
 CHINA 3 TON ARBOR PRESS, # PHASE II, S/N 260-103
 (2) CRAFTSMAN BENCH DRILL PRESSES, # LASER TRAK
 RYOBI 10" BENCH DRILL PRESS, # DP101, S/N C0133-16823

TOOLING & PLANT SUPPORT

MISCELLANEOUS TOOLING & PLANT SUPPORT TO INCLUDE: APPROXIMATELY (700) ASSORTED CAT # 40 CNC TOOL HOLDERS (SOME BALANCED AND HIGH SPEED TOOLS), APPROXIMATELY (100) ASSORTED CITIZEN CNC LIVE TOOL HOLDERS, APPROXIMATELY (400) ASSORTED COLLETS, (15) KURT VISES, (8) CHICK TOMBSTONES, CARBIDE INDEXABLE TOOLING & BORING BARS, COLLETS, SUNNEN TOOLING, LARGE SUNNEN MANDRELS, CITIZEN TOOLING & COLLETS, CARBIDE INSERTS, CARBIDE ENDMILLS, CHICK MULTI-LOK UNITS, HAND TOOLS, ELECTRICAL TOOLS, AIR TOOLS, PARALLELS, PERISHABLE TOOLING, BENCH SANDING MACHINES, WORK BENCHES, LISTA & VIDMAR TOOL CABINETS, SHOP FANS, TABLES, SHELVING, LATHE TOOLING, COLLETS, BENCH GRINDERS, VISES, KURT MACHINING VISES, BATTERY CHARGING, FIRE EXTINGUISHERS, STOCK RACKS, PALLET RACKS, PALLET TRUCKS, HORIZONTAL BAND SAWS, PLASTIC 4-WHEEL CARTS, METAL 4-WHEEL CARTS, FOLDING TABLES, PART BINS, 2-DOOR SUPPLY CABINETS, BARREL CARTS, DOLLIES, STEP LADDERS, VACUUM PACK MACHINE, PORTABLE STEPS, (8) AIR-FLOW & TRION INDUSTRIAL AIR CLEANING UNITS, OFFICE FURNITURE TO INCLUDE: DESKS, LATERAL FILE CABINETS, BOOK-CASES, FILE CABINETS, ETC.

ONLINE BIDDING ONLY - REGISTER AT WWW.THOMASAUCTION.COM

20,000 SQ./ FT. MILITARY-MEDICAL-AEROSPACE MFG. FACILITY



OKAMOTO # 6-18 SURFACE GRINDER



SUNNEN # MBB-1660 PRECISION HONING MACHINE



INGERSOLL-RAND 30 HP ROTARY SCREW AIR COMPRESSOR # SSP-EP30SE



OVERBECK # LT-1B "TWISTER" PRECISION SPEED LATHE



ZEKS "HEAT SINK" REFRIGERATED COMPRESSED AIR DRYER



SAMSCO # 400-316 STAINLESS STEEL WATER EVAPORATOR



TASC MASTER STAINLESS STEEL ULTRASONIC CLEANING SYSTEM



TRION INDUSTRIAL ELECTROSTATIC AIR CLEANER



NUGIER 25 TON H-FRAME HYDRAULIC SHOP PRESS



GREENERD # HPB-10 C-FRAME HYDRAULIC PRESS



EAGLE 2-DOOR FLAMMABLE SAFETY STORAGE CABINET



CITIZEN TOOL PRESETTER



DAREX DRILL SHARPENER



Several Granite Plates W/Stands



TOYOTA 4,700 LB LPG FORKLIFT



HERCULES 6000 lb. Forklift Boom

AUCTION INFORMATION: SEE BELOW OR WWW.THOMASAUCTION.COM



STARRETT PINK PLATE & STARRETT MICROMETER SET



BALDOR CARBIDE GRINDER



SHIPMATE-III VACUUM PACK MACHINE



AIR-FLOW AIR CLEANERS



LARGE QUANTITY SUNNEN TOOLING



PIN GAGE SETS



LISTA & VIDMAR CABINETS



LARGE QUANTITY OF CARBIDE INSERTS & TOOLING



BAKER EDGEARD HOOD DRY FILTER DUST COLLECTOR



NEW HOLLAND CENTRIFICAL CHIP WRINGER

By Order of

Palmer Machine Company

48 North Road,
North Conway,
New Hampshire

First Lot Closes:

Thursday November 15th,
11:00 AM (ET)

Inspection:

Tue. & Wed.,
November 13th & 14th (9-4)

Auction Information

Buyer's Premium: 15%

Staggered Closing Times: Lots Have 30-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 Due In Full: Friday, November 16, 2012

Payment Types: Certified Check or Wire Transfer

Removal: Final date removal Friday, November 23, 2012

ONLINE BIDDING ONLY
REGISTER & BID AT
WWW.THOMASAUCTION.COM

TECHNICAL INFORMATION

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(413) 478-0030

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ONSITE INFORMATION

Jon Standish
(203) 915-3430

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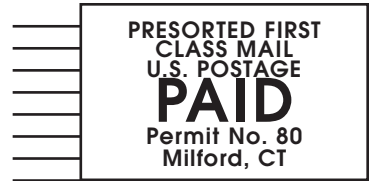
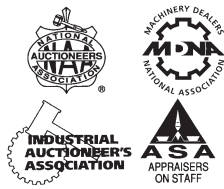
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MAJOR ONLINE ONLY CNC & TOOLROOM AUCTION

FORWARDING SERVICE REQUESTED

By Order of
Palmer Machine Company
48 North Road, North Conway, New Hampshire

First Lot Closes:
Thursday November 15th, 11:00 AM (ET)

Inspection:
Tue. & Wed., November 13th & 14th (9-4)

Buyer's Premium: 15%

MAJOR ONLINE CNC & TOOLROOM AUCTION

CNC TURNING CENTERS • CNC MACHINING CENTERS • MACHINE TOOLS
• GRINDING EQUIPMENT • INSPECTION TOOLING • PLANT SUPPORT EQUIPMENT

By Order of **Palmer Machine Company**

48 North Road, North Conway, New Hampshire

First Lot Closes: Thursday November 15th, 11:00 AM (ET)

Inspection: Tue. & Wed., November 13th & 14th (9-4)



HARDINGE # HLV-H PRECISION TOOLROOM LATHE



LEBLOND-MAKINO # REGAL "SERVO SHIFT" ENGINE LATHE



OGP "SMART SCOPE" # FLASH-500 VIDEO LASER MEASURING SYSTEM

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