



AUCTION

WELL MAINTAINED MOLD SHOP EQUIPMENT

Featuring: Makino V77 High Speed Vertical Machining Center, **Parpas Multi-Axis Horizontal Machining Center**, HAAS & Fadal Vertical Machining Center's, CNC EDM, 150 T. Hyd. Spotting Press, Grinders, Drills, Shop Support Machinery & Much More!

20,000
RPM



MAKINO V77 HIGH SPEED VERT. MACHINING CENTER



PARPAS SL100/3000 CNC BED TYPE MILL

TUESDAY, MAY 11 • 10:00 A.M.
LIVE ONLINE WEBCAST (NO ONSITE BIDDING)

**18% BUYER'S
PREMIUM
WILL APPLY**

4 AXIS



Surplus to the Ongoing
Operations of
**REDOE MOLD
SOUTH**
7160 COPPERQUEEN DRIVE
EL PASO, TEXAS 79915

INSPECTION: Monday,
May 10, 9:00 A.M. to
4:00 P.M. Wearing Masks
and Social Distancing will
be required.

HAAS VF3D
VERT. MACHINING
CENTER

REACT TOOL & MOLD
150 T. HYD.
TRYOUT PRESS



LIVE ONLINE BIDDING ONLY (NO ONSITE BIDDING): YOU MUST REGISTER IN ADVANCE FOR ONLINE BIDDING AT THIS AUCTION.

Go to www.pmi-auction.com and click on BidSpotter.com or proxibid on our calendar page for this auction sale.

Read Partial Terms
& Conditions Inside

Sale
Conducted
By: **PLANT & MACHINERY INC.**
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MAKINO V77 HIGH SPEED VERT. MACHINING CENTER



HAAS VF3D VERT. MACHINING CENTER

VERTICAL MACHINING CENTERS

MAKINO MDL. V77, Makino Professional 3 Fanuc 16IMB CNC control, 55.1" x 27.6" tbl. surface, 5,500 tbl. load cap., 47.24" X, 27.55" Y, 25.59" Z-axis travels, 9.84"-35.43" dist. from tbl. top to spdl., Mdl. HSK-A63 spdl. taper, 30-pos. ATC, spds: 200-20,000 RPM, 25 HP spdl. drive motor, 11.8" max. tool length, 17.6-lb. max. tool weight, front discharge chip conveyor, Blum laser tool measuring unit, Oilmatic large cap. spdl. chiller, assorted Mdl. HSK63 high speed toolholders, S/N 89.

FADAL MDL. 6030HT, Mdl. CNC88HS CNC control, 30" x 62.5" tbl., 4,120-lb. tbl. load, 60" X, 30" Y, 30" Z-axis travels, CAT-40, 10,000 RPM, 22.5 HP, 21 ATC, S/N 9412649.

HAAS MDL. VF3D 4-AXIS, new 7/2003, 18" x 48" tbl., 3,500-lb. tbl. load, 40" X, 20" Y, 20" Z-axis travels, CAT-40, 10,000 RPM, 20 HP, 24-pos. ATC, Haas Mdl. HRT160 CNC rotary tbl., S/N 32135.

CNC RAM TYPE EDM

EDM SOLUTIONS MDL. TITAN, new 1995, Heidenhain (Mdl. TNC416 CNC control) Mdl. EDMS300H CNC control, 300 amp pwr. supply, Station 3R rack style tool changer w/20mm shank tooling, 35-1/2" x 55" work tbl., 49-1/2" x 78.7" x 27-1/2" work tank, flip-up work tank door, S/N 9024.

ENGINE LATHE

MORANDO 24" X 60" MDL. PA30, 16" swing over crossslide, spds. to 2,000 RPM, taper attach., 12" dia. 3-jaw chuck, 20" dia. 4-jaw chuck, Acu-Rite 2-axis D.R.O., quick change toolpost w/multiple holders, driving plate.

HEAVY DUTY RADIAL ARM DRILL

OKUMA 8' X 20", 3' x 51" x 20" ht. T-slotted box tbl., S/N N.A.



**REACT TOOL & MOLD
150 T. HYD. TRYOUT PRESS**

CNC BED TYPE MILL

PARPAS MDL. SL100/3000, Heidenhain Mdl. TNC415 CNC control, 39.37" x 98.4" tbl., 20,000-lb. tbl. cap., 98" X, 60" Y, 39" Z-axis travels, CAT-50, 2,500 RPM, 40-pos. ATC, spdl. taper, Program Command 2-axis head swivel under M function control, pulse generator, S/N 100-9141.

MOLD TRY-OUT PRESS

REACT TOOL & MOLD 150 T. CAP., 48" x 48" sliding bolster, 48" x 48" drilled and tapped ram, 27-1/2" stroke, 19" min. shut ht., 46.5" max. shut ht., 48" x 36" dist. btwn. 4" dia. posts, top mtd. unitized hydraulics, hyd. safety catch mechanism.

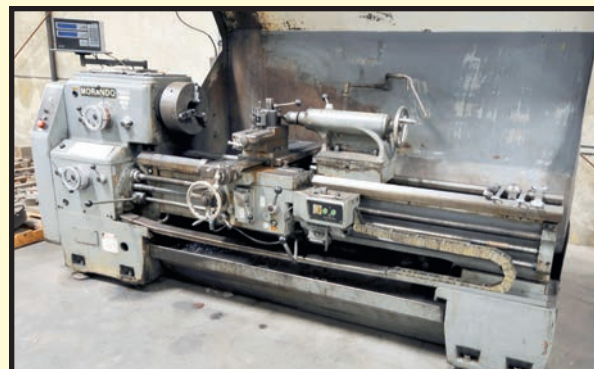
**PARPAS SL100/1300
CNC BED TYPE MILL**



**10,000
RPM**



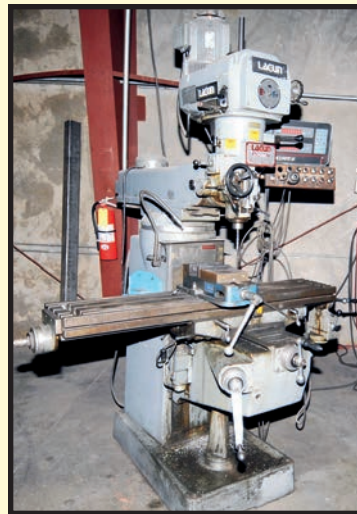
FADAL 6030HT VERT. MACHINING CENTER



MORANDO 24" X 60" ENGINE LATHE



EDM SOLUTIONS "TITAN" CNC RAM TYPE EDM



LAGUN FTV-2S VERT. TURRET MILL



BRIDGEPORT SERIES I VERT. TURRET MILL



OKUMA 8' X 20" RADIAL ARM DRILL



PARPAS TYPE
AU3 SINGLE LIP
CUTTER
GRINDER



HAND FEED
SURFACE GRINDERS



FORTE 16" X 20" CAP. HORIZONTAL BANDSAW

VERTICAL TURRET MILLS

LAGUN MDL. FTV-2S, 10" x 50" tbl., variable spdl. head, Acu-Rite 2-axis D.R.O., long. pwr. feed, S/N SE28957.

BRIDGEPORT SERIES 1, 9" x 42" tbl., 2 HP motor, chrome ways, pwr. feed, variable spd. 2 HP head, S/N 249889.

GRINDERS

MITSUI MDL. MSG-205MH HAND FEED SURFACE GRINDER, 6" x 18" fine line electromagnetic chuck, Sony 2-axis D.R.O., 1 kW direct drive spdl., S/N 2001033520.

REID ROLLWAY MDL. 618H HAND FEED SURFACE GRINDER, cast iron base, ball roller tbl., 6" x 18" perm. magnetic chuck, Parker 1 HP direct drive spdl., S/N 11474.

PARPAS TYPE AU3 SINGLE LIP CUTTER GRINDER, large selection of collets and accessories, S/N 100/21.

MISCELLANEOUS MACHINERY

HOBART MDL. TIGWAVE 250ACDC TIG WELDER, 250 amps @ 30 v., 40% duty cycle, chiller unit, foot pedal, TIG torch, assorted supplies, on portable cart, S/N 92WS23731.

TORIT VIBRA SHAKE MDL. 1200 CABINET STYLE DUST COLLECTOR, 3 HP motor, S/N 3794278-01-01-01.

WESTHOFF EDM ELECTRODE DRILL, S/N WM100-1921082.

OXY./ACY. TORCH KIT, w/brazing torch and cart.

FORTE SEMI-AUTOMATIC HORIZONTAL BANDSAW, 16" rd. cap., approx. 16" x 20" rect. cap., 1-1/4" blade, S/N N.A.

CENTRAL MACHINERY 14" WOODCUTTING BANDSAW, 4-spd., w/stand; **BALDOR BENCH GRINDER**, 1-1/2 HP motor, on fabricated stand; **WILTON COMBINATION BELT/DISC GRINDER**, 6" belt, 12" disc, on cabinet base; **TUB STYLE RECIRCULATING PARTS WASHER**; **WELLS 6" HORIZONTAL BANDSAW**, cast iron frame; **KELCO 110-LB. CAP. MDL. K110-2 SANDBLAST POT**, S/N 16633; **CENTRAL PNEUMATIC GLOVE BOX BLAST CABINET**; **NO. 2 SIZE LEVER TYPE ARBOR PRESS**; **12" ABRASIVE CUT-OFF SAW**; **(2) MILWAUKEE MAGNETIC BASE DRILLS**.

LARGE
CAPACITY

**TUESDAY,
MAY 11
10:00 A.M.**
LIVE ONLINE WEBCAST
(NO ONSITE BIDDING)



WESTHOFF EDM ELECTRODE DRILL



HOBART 250 AMP TIG WELDER



**MICROVIEW MDL. H14
OPTICAL COMPARATOR**

AUCTION

**DON'T MISS
THIS SALE!**

MACHINE SHOP ACCESSORIES

NAREX MDL. VHU 4-7/8" CAT-50 TAPER PRECISION BORING HEAD, S/N 23424; GS MDL. ISO50PVER32 NO. 40 TAPER UNIVERSAL MILLING HEAD; LARGE SELECTION OF CAT-50 TAPER MACHINING CENTER TOOLHOLDERS; ASSORTED 50NST TOOLHOLDERS; ASSORTED CAT-40 TOOLHOLDERS; (1 SET) OF 12"W. X 69" HT. X 30" DP. T-SLOTTED ANGLE PLATES w/ locating holes; 17-3/4" X 59-1/2" X 24" ANGLE PLATE; TOOLING PLATES up to 48"L. x 28"W. w/ locating pin holes; LARGE QTY. OF STEP BLOCKS, in 2-3-4, 4-5-6 and 6-8-12 sizes; (2) H.D. 8" MILLING VISES; WIDE ASSORTMENT OF CAST IRON ANGLE PLATES; H.D. 60"W. X 100"L. X 8" THK. CAST IRON SET-UP TBL., leveling bolts, drilled and tapped, on cast iron stand; TILTING FIXTURE TBL.; T-SLOTTED TBLs.; ASSORTED GEAR BOXES AND MOTORS.

INJECTION MOLDING ACCESSORIES

ATHENA HOT RUNNER CONTROLLER, 15-zone, portable cabinet, assorted cables, Athena Mdl. TK45-3A dry type transformer, on portable cart.

VICKERS PORTABLE HYDRAULIC POWER SUPPLY, directional valves, assorted hose, 20 HP drive motor, Assembly No. 3043197, Mdl. TG40V-VQ40SG-L-N-GS30-RF8-CW-10-472, S/N 00B-33418-01.

OPTICAL COMPARATOR

MICROVIEW MDL. H14, 14" dia. screen, 18" x 5" stage, 10X lens, Acu-Rite 2-axis D.R.O., S/N 3268.

PRECISION INSTRUMENTS

MITUTOYO GRANITE SURFACE PLATE, 60" x 50" x 10" thk., black granite; STARRETT 1"-6" MICROMETER SET w/standards; MITUTOYO 6"-12" MICROMETER SET w/standards; ME 40" DIGITAL HEIGHT GAUGE; MITUTOYO 36" DIGITAL HEIGHT GAUGE; ASSORTED MEYER CARRLANE AND VERMONT GAUGE PIN GAUGE SETS.

AIR COMPRESSOR SYSTEM

ATLAS COPCO MDL. GA18, new 2019, 128 PSI, 25 HP motor, air cooled, noise enclosure, Atlas Copco Mdl. FX7 refrigerated air dryer, Manchester Tank vert. receiver tank, new 2004, 660-gal. cap., S/N ATT209250.

Surplus to the Ongoing Operations of

REDOE MOLD SOUTH

7160 COPPERQUEEN DRIVE

EL PASO, TEXAS 79915



ATLAS COPCO 25 HP AIR COMPRESSOR SYSTEM



**VICKERS 20 HP HYDRAULIC
POWER SUPPLY**



**ATHENA 15 ZONE
HOT RUNNER CONTROLLER**



**TORIT "VIBRA SHAKE" CABINET
DUST COLLECTOR**



ASSORTED MACHINE ACCESSORIES



ROLLER DRAWER TOOL CABINETS



**MILWAUKEE
MAGNETIC BASE DRILLS**

INSPECTION:

Monday, May 10,
9:00 A.M. to 4:00
P.M. Wearing Masks
and Social
Distancing will be
required.

**SWIVEL EYE BOLTS
AND SHACKLES**



**FIXED GANTRY OVERHEAD
BRIDGE CRANE**

DEMAG 10 T. CAP. X 25'10" SPAN, 14'6" ht. under rail, DeMag 10 T. cap. unitized hoist and trolley, pendant control, end trucks for possible conversion to single girder overhead bridge crane, S/N 43172.

FREE STANDING JIB CRANE

WOLVERINE CRANE & SERVICE 2 T. X 14'6" REACH, 10' ht. under rail, low head room design, CM 2 T. cap. electric chain hoist.

FORKLIFT

CLARK 12,000-LB. BASE CAP. MDL. C500135, diesel, 12,000-lb. cap. at 24" load center, 161" max. lift, side shift, 48" forks, 48"W. fork carriage, large dia. cushion tires, S/N 915-0022-7154FB.

PICKUP TRUCK

2008 FORD LARIAT MDL. F-150, Triton 5.4 liter gasoline engine, crew cab, short bed, leather interior, wood grain dash, accessories, pwr. windows, sliding bed cover, trailer hitch, ODO: 89,592 miles, TX License No. MNV0588, VIN 1FDPW12V08KC74956.

MATERIAL HANDLING EQUIPMENT

STEEL STRAP BANDING CART w/tools; BLUE GIANT 5,000-LB. CAP. MANUAL PALLET JACK; HUGE ASSORTMENT OF EYEBOLTS incl. swiveling type eyebolts; **PLASTIC TOTES; ROLLER DRAWER TOOL CABINETS; (1 SET) OF 440 2"W. EXTRA H.D. STEEL HORSES; LARGE SELECTION OF HEAVY-DUTY LIFTING CHAINS**, 4-leg and 2-leg lifting chain; **WELDING SCREENS; SEVERAL LARGE HEAVY CAP. ROLLER CARTS; MACHINERY SKATES; ASSORTED SCREW TYPE BINDERS; ASSORTED LENGTH BINDING CHAINS; WERNER EXTENSION LADDER; PORTA-COOL MDL. PAC2K363S PORTABLE SWAMP COOLER; ASSORTED OFFICE FURNITURE; ASSORTED EMPLOYEE LOCKERS.**

PARTIAL TERMS & CONDITIONS

An **18% Buyer's Premium** will apply for this sale. All bidders must register before bidding. All bidders are required to provide the following information when registering:

(full) **Name of Individual;** (full) **Company name and address; Telephone and fax numbers; Email address.**

Banking information will be required when registering. If successful bidder is exempt from applicable sales taxes, then the proper sales tax exemption form(s) for the physical location of the item sold at the auction will be required prior to removing the tax from the buyer's invoice. The exemption form(s) must match the buyer information on the invoice.

This auction may require a credit or debit card 100% refundable deposit. Your credit/debit card added through the BidsPotter.com or Proxibid.com fully secure and PCI compliant registration process will be assessed a 100% refundable \$3000 (US Bidder) or a \$10,000 (Foreign Bidder) deposit in order to be approved to bid online within this auction. If you are unsuccessful in the auction, your card will be refunded of your deposit within 24 hours post auction.

AUCTIONEER DOES NOT TAKE CREDIT CARDS FOR AUCTION INVOICE PAYMENTS. All invoice payments must be made by Wire Transfer, Cashier's Check, or, Company Check with letter from Bank guaranteeing unqualified payment of your check to Plant & Machinery, Inc. (PMI). Here is an example of what your letter should say:

Mr. "Individual's Name" representing "Company Name" is a customer of this bank. This bank will guarantee unqualified payment to Plant & Machinery, Inc. on the account listed herein up to the amount of \$_____. This letter is good until June 11, 2021.

All checks for deposits and balances due shall be payable to the order of PLANT & MACHINERY, INC. unless instructed otherwise. In some cases, payments may be taken direct to the auction site. Otherwise, all payments must be paid to the Houston headquarters offices of the Auctioneer at 1304 Langham Creek Drive, Suite 454, Houston, TX, 77084, or, by wire transfer directly to the bank specified in the wire transfer instructions provided for this on-line auction, or, if by check, sent via overnight delivery service with associated letter of Bank guarantee **before removal of any of the goods takes place.**

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The Auctioneer is acting as agent only and is not responsible for the acts of its principals. Purchaser acknowledges, as an inducement to Seller to commit Purchaser to bid, that Purchaser has independently inspected the goods bid upon by the Purchaser, and acknowledges to the Seller that Purchaser is acquiring all goods **"AS IS, WITH ALL FAULTS"** and **"WITH REMOVAL AT PURCHASERS' RISK AND EXPENSE"** and agrees to protect, indemnify and hold harmless the Seller from any and all claims, demands, causes of actions, liabilities and judgments relating to the conditions or use of the goods.

All purchases must be removed within two weeks after the bids have closed, or, within the timeframe posted on the sale web page or contained in the confirmation email sent to successful bidder. No lot can, on any account, be removed prior to PMI having been paid in full. Removal shall be at the expense, risk and liability of the Purchaser. Purchases will be delivered only on presentation of paid bill. Auctioneer shall not be responsible for goods not removed within the aforesaid time.

Riggers, movers, electricians or buyer performing work at the Auction Site(s) must provide Auctioneer with evidence of insurance. The insurance coverage must be at a level acceptable to Auctioneer and to the Seller. Auctioneer and Seller must be added as additional insured on the Certificate of Insurance.

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No claims will be allowed after removal of goods from premises.

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In default of payment of bills in full within the time therein specified, the Auctioneer in addition to all other remedies allowed by law, may retain all monies received as deposit or otherwise, as liquidated damages. Lots not paid for and removed within the time allowed herein may be resold at public or private sale without further notice, and any deficiency, together with all expenses and charges of re-sale, will be charged to the defaulting Purchaser.

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The Auctioneer reserves the right to withdraw from sale any of the property listed or to sell at this sale property not listed, and also reserves the right to group one or more lots into one or more selling lots or to subdivide into two or more selling lots. Whenever the best interest of a Seller will be served, the Auctioneer reserves the right to sell all the property listed, in bulk. Some items may be auctioned with reserve. Auctioneer reserves the right to accept bids from the Seller. This auction may contain consignments. The Auctioneer reserves the right to alter the order of sale. All bids are visible to the auctioneer. Auctioneer is not responsible for internet lags, delay, blackouts, or disconnects. Auctioneer shall determine the bidding increments used in this auction.

Where items are sold by estimated weight, count or measure, the Purchaser will be billed for and required to pay for the estimated weight, count or measure. If, upon delivery, any shortage exists, the Purchaser will receive a refund at the rate of purchase. If there be an excess, the Purchaser will be required to pay for such excess, at the rate of purchase.

The record of sale kept by the Auctioneer will be taken as final in the event of any dispute.

Seller, if not the same as the Auctioneer, shall have the rights, protections and benefits afforded to the Auctioneer as set forth herein.

Although it is not likely, auction sales are subject to cancellation or postponement. Kindly contact Auctioneer in advance of your travel to verify the current details about this auction.

ANY ADDITIONAL PROVISIONS OR AMENDMENTS TO THE ABOVE LISTED TERMS WILL BE POSTED TO THE ON-LINE SALE WEB PAGE BY THE AUCTIONEER PRIOR TO THE START OF BIDDING.

PLANT & MACHINERY INC.

AUCTIONEERS • APPRAISERS • LIQUIDATORS • REAL ESTATE

P.O. Box 218568
Houston, TX 77218-8568

DATED MATERIAL - PLEASE DELIVER

TUESDAY, MAY 11 • 10:00 A.M.
LIVE ONLINE WEBCAST (NO ONSITE BIDDING)

PUBLIC AUCTION



**ATTENTION: PLANT MANAGER
OR EQUIPMENT BUYER**

Presorted
First Class Mail
U.S. Postage
PAID
Eugene, Oregon
Permit No. 17

WELL MAINTAINED MOLD SHOP EQUIPMENT

Featuring: Makino V77 High Speed

Vertical Machining Center, **Parpas Multi-Axis**

Horizontal Machining Center, HAAS & Fadal

Vertical Machining Center's, CNC EDM, 150 T.

Hyd. Spotting Press, Grinders, Drills, Shop

Support Machinery & Much More!



WOLVERINE 2 T. FREE STANDING JIB CRANE



DEMAG 10 T. GANTRY CRANE

REGISTRATION

Bid on-line at: **BidSpotter.com** OR **proxibid**

1. Register to bid at BidSpotter.com or Proxibid.com. Use the link to BidSpotter or Proxibid on PMI's website calendar. **DO IT NOW.**
2. This auction may require a credit or debit card 100% refundable deposit. Your credit/debit card added through the BidSpotter.com or Proxibid.com fully secure and PCI compliant registration process will be assessed a 100% refundable \$3,000 (US Bidder) or a \$10,000 (Foreign Bidder) deposit in order to be approved to bid online within this auction. **DON'T WAIT.** If you are unsuccessful in the auction, your card will be refunded of your deposit within 24 hours post auction.

If you need assistance, don't hesitate to call (713) 691-4401.
ALL BIDS ARE SUBJECT TO AN 18% BUYER'S PREMIUM.



FORD LARIAT PICKUP TRUCK



**CLARK 12,000-LB.
DIESEL FORKLIFT**

DON'T MISS THIS SALE!