

PRECISION MACHINE SHOP CLOSING

Featuring: Hyundai Wia KH80G & KH63G CNC HMC's; Milltronics HMC70 CNC HBM, (10) CNC VMC's; Kingston HR3000 Engine Lathe; CNC & Manual Machines; QC, Tooling, Precision Machine Accessories; Forklifts, More



PLANT & MACHINERY INC. AUCTIONEERS • APPRAISERS • LIQUIDATORS • REAL ESTATE Ron Moore, TX Lic. #7314

HOUSTON • DALLAS • ST. LOUIS

Headquarters: 1304 Langham Creek Drive, Suite 454 Houston, Texas 77084

FAX: (713) 672-7905

E-MAIL: pmi@pmi-auction.com <u>WEBSIT</u>E: www.pmi-auction.com

PHONE: (713) 691-4401



MILLTRONICS MDL. HMC70 CNC HORIZ. BORING MILL



HYUNDAI WIA MDL. KH63G 4-AXIS CNC HORIZ. MACHINING CENTER



CHALLENGER MDL. SL350 CNC FLATBED HOLLOW SPINDLE LATHE





HYUNDAI WIA MDL. KH80G 4-AXIS CNC HORIZ. MACHINING CENTER

CNC HORIZONTAL BORING MILL

4.3" MILLTRONICS MDL. HMC70, new 2007, Fanuc 21i-MB CNC control, 59" x 47" tbl.size, 11,000-lb. max. tbl. load, 86" X, 63" Y, 61" Z-axis travel, 20 HP 3,000 RPM, S/N 10031.

4-AXIS CNC HORIZONTAL MACHINING CENTERS

HYUNDAI WIA MDL. KH80G, new 2012, Fanuc series 31i- Mdl. A control, full 4th axis, 31.5" pallet size, 49.2" X, 39.4" Y, 33.5" Z-axis travel, 35 HP, 4,500 RPM, CAT 50 taper, 80-pos. ATC, box ways, geared head, high pressure thru spdl. coolant, chip conveyor, S/N G3701-0433.

HYUNDAI WIA MDL. KH63G, new 2011, Fanuc series 31i-Mdl. A control, full 4th axis, 24.8" pallet size, 37.4" X, 32.5" Y, 29.9" Z-axis travel, 35 HP, 8,000 RPM, 60-pos. ATC, box ways, high pressure thru spdl. coolant, chip conveyor, S/N G3641-1224.

CNC FLATBED HOLLOW SPINDLE LATHES

CHALLENGER MDL. SL350, new 2006, GE Fanuc series Oi-TC control, 10.25" spdl. bore, 36" swing, 21" over cross slide, 120" btwn. centers, front and rear chucks, 8-pos. turret, steadyrests, chip conveyor, Royal Filter Mist FX1200, S/N 8759.

KINGSTON MDL. CL38CX2000, new 2008, Fanuc series Oi-TC control, 7.25" spdl. bore, 26" swing, 14.5" max. turning dia., 80" btwn. centers, 25/30 HP, 3–1,000 RPM, 8-pos. vert. turret, 6-pos. horiz. turret, front and rear chucks, steadyrests, chip conveyor, S/N 380229.

CNC LATHES

(2) HWACHEON MDL. HI-TECH 300, Fanuc series 18i-TB, 23.6" max. swing, 15" max. turning dia., 31.5" max. turning length, 30 HP, 3,500 RPM, 12" pwr. chuck, 12-pos. turret, chip conveyor, S/N M111354F2WA, new 2006, S/N M111353G2, new 2005,.

HWACHEON MDL. HI-TECH 200A, new 2000, Fanuc 21-T control, 13.81" max. turning dia., 15.75" max. turning length, 15/20 HP, 50–5,000 RPM, 8" 3-jaw pwr. chuck, 12-pos. turret, chip conveyor, S/N M013348K4FG.

DON'T MISS THIS SALE

KINGSTON MDL. CL38CX2000 CNC FLATBED HOLLOW SPINDLE LATHE

> INSPECTION: Monday & Tuesday, October 23 & 24, 9:00 A.M. to 4:00 P.M.

(1 OF 2) HWACHEON MDL. HI-TECH 300 CNC LATHES





MAG FADAL MDL. VMC 4020HT CNC VERT. MACHINING CENTER



(1 OF 2) CHALLENGER MDL. SV-200 CNC VERT. MACHINING CENTERS



FADAL MDL. VMC 6030 CNC VERT. MACHINING CENTER





MAG FADAL MDL. VMC 3016HT CNC VERT. MACHINING CENTER

CNC VERTICAL MACHINING CENTERS

FADAL MDL. VMC 6030, new 2000, Fadal multi-processor CNC control, 4th axis, 62.5" x 31", 60" X, 30" Y, 30" Z-axis travel, 22.5 HP, 10,000 RPM, Cat 40, 30-pos. ATC, S/N 012000060821.

MAG FADAL MDL. VMC 4020HT, new 2007, Fadal multi-processor CNC control, 48" x 20" tbl. size, 40" X, 20" Y, 28" Z-axis travel, 22.5 HP, 10,000 RPM, 20-pos. ATC, S/N R2007100067.

FADAL MDL. VMC 4020HT, new 2006, Fadal multi-processor CNC control, 48" x 20" tbl. size, 40" X, 20" Y, 28" Z-axis travel, 22.5 HP, 10,000 RPM, 20-pos. ATC, S/N 032004056361 (Parts machine).

FADAL MDL. VMC 4020, new 1998, Fadal CNC 88HS control, 4th axis, 48" x 20" tbl. size, 40" X, 20" Y, 20" Z-axis travel, 15 HP, 10,000 RPM, 40 taper, 20-pos. ATC, S/N 9712037.

MAG FADAL MDL. VMC 3016HT, new 2007, Fadal multi-processor CNC control, 39" x 16" tbl. size, 30" X, 16" Y, 28" Z-axis travel, 15 HP, 10,000 RPM, 40 taper, 20-pos. ATC, S/N R09079105295.

FADAL MDL. VMC 3016, new 1999, Fadal CNC 88HS control, 39" x 16" tbl. size, 30" X, 16" Y, 20" Z-axis travel, 15 HP, 10,000 RPM, 40 taper, 20-pos. ATC, S/N 9911441.

FADAL MDL. VMC 3016, new 2000, Fadal CNC 88HS control, 39" x 16" tbl. size, 30" X, 16" Y, 20" Z-axis travel, 15 HP, 10,000 RPM, 40 taper, 20-pos. ATC, S/N 012000020173.

FADAL MDL. VMC 2216, new 2001, Fadal multi-processor CNC control, 39" x 16" tbl. size, 22" X, 16" Y, 20" Z-axis travel, 40 taper, 20-pos. ATC, 10,000 RPM, S/N 012001042306.

CHALLENGER MDL. SV-200, new 2006, Fanuc Oi-MC CNC control, 4th axis, 40" x 20" tbl. size, 40" X, 20" Y, 20" Z-axis travel, 24-pos. ATC, S/N 8962.

CHALLENGER MDL. SV-200, new 2006, Fanuc series Oi-MC, 40" x 20" tbl. size, 40" X, 20" Y, 20" Z-axis travel, 24-pos. ATC, 40 taper, S/N 8980.

FOR BIDDING AT THIS AUCTION. Go to www.pmi-auction.com and click on BidSputter or proxibid on our calendar page for this auction sale.





KINGSTON MDL. HR3000 40" X 118" ENGINE LATHE



SHARP MDL. 1880L 18" X 80" ENGINE LATHE

SUBURBAN TOOL MASTER VIEW OPTICAL COMPARATOR



SHARP MDL. 300B SINKER EDM

ENGINE LATHES

40" X 118" KINGSTON MDL. HR3000, new 2013, Newall DP 700 D.R.O., (2) steadyrests, 24.50" 4-jaw chuck, S/N 3M020116G.

18" X 80" SHARP MDL. 1880L, new 2006, Newall C80 D.R.O., 12" 3-jaw chuck, steadyrest, additional 4" 4-jaw chuck, follow rest, S/N 5007357.

16" X 60" SHARP MDL. 1660L, new 2007, 12" 3-jaw chuck, 12" 4-jaw chuck, Newall C80 D.R.O., steadyrest, S/N 6311265.

TABLE TYPE HORIZONTAL BORING MILL

3.5" WOTAN MDL. B-90, Newall 3-axis D.R.O., 48" x 48" rotary tbl., 54" X, 49" Y-axis travels S/N 52126 (Note: base cracked).

VERTICAL TURRET MILLS

ACRA MDL. AM2V, 9" x 49" tbl., 3 HP, longitudinal pwr. feed, S/N N.A.; SHARP VERTICAL TURRET MILL MDL. YC-1.50VA, 9" x 42" tbl., 2 HP step pulley head, S/N 021693.

UNIVERSAL MILLS

CINCINNATI, 16" x 78" tbl., D.R.O., Gromax 3 HP variable spd. head, S/N N.A.; **CINCINNATI #3,** 15" x 68", Cincinnati right angle head, S/N 4A3U5D-8.





HEM MDL. H90A-4 AUTOMATIC HORIZONTAL, 12.75" x 12.75" cap., 1" blade width, 3 HP, pwr. feed, S/N N.A.

PRECISION MDL. 3020-00150 HORIZONTAL, 7" x 12" cap., 1" blade, metal cutting, 1.5 HP, S/N 0603132.

DO-ALL MDL. TF-18A VERTICAL, 18" cap., S/N 322-7612A (needs repair).

VERTICAL MILL

HITACHI SEIKI MDL. 4MK-V, 16.5" x 82" tbl., S/N N7450.

SINKER EDM

SHARP MDL. 300B, new 2000, Sharp F50C control, 11" x 23" tbl. size, S/N 0093010.

PRECISION MACHINE ACCESSORIES

8" AND 6" KURT VISES; ANGLE BLOCKS; ROTARY INDEXERS; 3- AND 4-JAW CHUCKS; ANGLE PLATES; 2-3-4 BLOCKS; BORING BARS; TURNING TOOLS; CAT 40 AND CAT 50 TOOL HOLDERS; ALORIS TOOL POSTS AND HOLDERS; LIVE AND DEAD CENTERS; SEE CATALOG FOR DETAILS.

Q.C. EQUIPMENT

SUBURBAN TOOL MASTER VIEW MDL. MV-14 OPTICAL COMPARA-TOR, 14", S/N 1422-9707M; BROWN & SHARP MDL. TESA-HITE 400 DIGITAL HT. GAGE, S/N 2V340; MHC ROCKWELL TYPE HARDNESS TESTER, Mdl. HR-150A; KWIKMARK INC. MDL. KM-64 MARKING MA-CHINE, S/N 3567-1407; PRECISION GAGES: OD AND ID MICS; PLUG AND RING GAGES; BORE GAGES; DEPTH GAGES; CALIPERS; HOLE TESTERS; BALL BLOCK; BLADE MICS; PIN GAGES; PLUG GAGES; PIN GAGE SETS; PLUG GAGE SETS; GRANITE SURFACE PLATE.

TOOL CRIB

BORING BARS; TURNING TOOLS; INDEXABLE DRILLS; SPADE DRILLS; CARBIDE ENDMILLS; ROLLER DRAWER CABINETS; COLLETTS; GUN DRILLS; MORE.



WIDE SELECTION OF O.D. MICROMETERS



VIEW OF KURT MILLING VISES



KWIKMARK INC. MDL. KM-64 MARKING MACHINE



BROWN & SHARP MDL. TESA-HITE 400 DIGITAL HT. GAGE



HEATREAT MDL. 3F1856 ELECTRIC OVEN

SAMPLE VIEW OF RAW MATERIAL

FARO GAGE PLUS, new 2018.

ELECTRIC OVEN

HEATREAT MDL. 3F1856, 2,000 max. temp., electric, type 1800.

SHOP SUPPORT EQUIPMENT

VENDING MACHINE; HYDRAULIC PRESS, Buffalo Mdl. 775, 70 T.; 3-IN-1 ROLL BRAKE AND SHEAR; ADJUSTABLE PALLET RACK; ROLLER CARTS; DOUBLE END GRINDERS; CHOP SAWS; ARBOR PRESS; STERLING DRILL GRINDER; GENERAC GP 5000 GENERATOR; HOBART HANDLER 140 WELDER W/WIRE FEEDER; TORCH CARTS; PALLET JACKS; JACK STANDS; ENGINE HOIST; HYD. PWR. PACKS; HAND TOOLS; SHOP FANS; BELT AND DISC GRINDER; UNIVERSAL CUTTER GRINDER; RAW MATERIAL; assorted metals and sizes; WATERLOO INDUSTRIAL PARTS CLEANER; SEE CATALOG FOR DETAILS.

FORKLIFTS

HYSTER MDL. S100XL 10,000-LB. BASE CAP., LPG, 2-stage mast, side shift, approx. 9,400-lb. as equipped @ 24" load center, 167" load ht., cushion tires, 72" forks, 3,578 H.O.M., S/N D004D07327W.

KOMATSU MDL. FG40T6 8,000-LB. BASE CAP., LPG, dual front pneumatic style cushion tires, rear pneumatic steer tires, side shift, fork positioner, 2-stage mast, 6' forks, S/N 28003.

NISSAN MDL. KCFH02A25V 5,000-LB. BASE CAP., 4,700-lb. cap. as equipped, 187" lift ht., 3-stage mast, cushion tires, LP pwr., side shift, S/N KCFH02-900774.

CLARK WALK-BEHIND ELECTRIC MDL. POWERWORKER SP-30, 2,900-lb. cap., straddle stacker, S/N SP30-0258-PM6553.

MATERIAL HANDLING EQUIPMENT

HANDLING SYSTEMS 5 T. CAP. PEDESTAL JIB CRANE, w/Jet 5 T. electric chain hoist, approx. 18' reach x 14' ht.

(3) DAYTON MDL. 4ZX19 1 T. PEDESTAL JIB CRANES, one w/Rough Neck, 1 T. electric chain hoist, one w/manual chain hoist, one w/Jet manual chain hoist, all three w/approx. 18' reach x 14' ht.

HANDLING SYSTEMS 1/2 T. CAP. PEDESTAL JIB CRANE, w/manual chain hoist, approx. 12' reach x 12' ht.

DAYTON MDL. 4ZX78 WALL MOUNTED JIB CRANE, 1/2 T. cap., w/manual chain hoist 12' reach.

PORTABLE A-FRAME GANTRY CRANE, adjustable, 4,000-lb. cap., 94.25" – 141-1/2" adjustable ht., S/N NFIL57022171129.

UPRIGHT MDL. SL20 SCISSOR TYPE MAN LIFT, 20' platform ht., battery operated, 660-lb. load cap., S/N 6660 (needs batteries).

ADJUSTABLE FORKLIFT EXTENSION BOOM; (2) MAGNETIC PLATE LIFTERS; (2) MANUAL CHAIN HOISTS, (1) 5 T. Milwaukee, (1) 6,600-lb. Ironton.

AIR COMPRESSOR SYSTEM

QUINCY 20 HP MDL. QGS-020 ROTARY SCREW TYPE, new 2012, S/N CAI5847, w/Quincy refrigerated air dryer Product No. 4102000673, S/N CAI686929.

INSPECTION: Monday & Tuesday, October 23 & 24, 9:00 A.M. to 4:00 P.M.



FARO PORTABLE MEASURING ARM



HYSTER MDL. S100XL 10,000-LB. BASE CAP. FORKLIFT



KOMATSU MDL. FG40T6 8,000-LB. BASE CAP. FORKLIFT



HANDLING SYSTEMS 5 T. CAP. PEDESTAL JIB CRANE



QUINCY 20 HP ROTARY SCREW TYPE AIR COMPRESSOR AND DRYER



DATED MATERIAL - PLEASE DELIVER

WEDNESDAY, OCTOBER 25 • 10:00 A.M. LIVE ONSITE W/WEBCAST



ATTENTION: PLANT MANAGER OR EQUIPMENT BUYER Presorted First Class Mail U.S. Postage PAID Eugene, Oregon Permit No. 17

PRECISION MACHINE SHOP CLOSING

Featuring: Hyundai Wia KH80G & KH63G CNC HMC's; Milltronics HMC70 CNC HBM, (10) CNC VMC's; Kingston HR3000 Engine Lathe; CNC & Manual Machines; QC, Tooling, Precision Machine Accessories; Forklifts, More





QUINCY 20 HP ROTARY SCREW TYPE AIR COMPRESSOR AND DRYER



KOMATSU MDL. FG40T6 8,000-LB. BASE CAP. FORKLIFT



HUGE QUANTITY

VIEW OF Q.C. EQUIPMENT

ONLINE REGISTRATION Register to bid at

BidSputteror proxibid

- 1. Use the <u>link</u> to Bidspotter.com or Proxibid.com on PMI's website calendar. www.pmi-auction.com DO IT NOW!
- 2. This auction may require a Cash, or credit card, or debit card, 100% refundable deposit. If by credit or debit card, it can be added through the Bidspotter.com fully secure and PCI compliant registration process and 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 with this auction. Cash deposits can be made by wire transfer. DON'T WAIT. If you are unsuccessful in the auction, the refund of your credit/debit card deposit will occur shortly after the auction ends. Cash deposits will be expedited as well.

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

PARTIAL TERMS & CONDITIONS: A 15% Buyer's Premium Will Apply Onsite. An 18% Buyer's Premium Will Apply Online.

Everything will be sold to the highest bidder or bidders for cash in accordance with the auctioneer's Customary Terms of Sale, copies of which will be posted on the premises.

ALL PAYMENTS MUST BE MADE BY CASHIER'S CHECK, WIRE TRANSFER OR COMPANY CHECK WITH BANK LETTER GUARANTEEING PAYMENT TO PLANT & MACHINERY INC.

Here is an example of what your letter should be: Mr. "Customer Name" is a customer of this bank. This bank will guarantee unqualified payment to PMI on the account listed herein up to the amount of \$_____This letter is good until November 27, 2023.

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. All items must be removed by the time announced at the start of the sale.

Lots not paid for and/or removed within the time allowed may be resold at public or private sale without further notice, and any deficiency, together with all expenses and charge of resale, will be charged to the defaulting purchaser.

The buyer acknowledges that he or an agent has inspected all of the assets upon which he will be bidding and/or does purchase.

Buyer agrees to accept assets purchased "AS IS," WITH "ALL FAULTS" AND "WITH REMOVAL AT BUYER'S RISK AND EXPENSE." THE AUCTIONEER EXPRESSLY DISCLAIMS ON THE PART OF THE AUCTIONEER AS AGENT AND THE SELLER, ANY WARRANTY AS TO FITNESS OR USABILITY OF ALL THE ASSETS, AND THE BUYER EXPRESSLY WAIVES ANY CLAIM IN RESPECT TO ANY POSSIBLE FUTURE USE OF ANY ASSET PURCHASED FOR ANY PURPOSE WHATSOEVER. The buyer does hereby assume and does agree to indemnify and hold the auctioneer harmless from any future claim which shall pertain to the fitness or use of that asset as being purchased. Riggers, movers, electricians and buyers performing work at the Auction Site must provide PMI with evidence of insurance. The insurance coverage must be at a level acceptable to PMI and to the seller. PMI reserves the right to withdraw items, alter the order of the sale, accept bids from the seller, and group lots as it may deem appropriate. This auction may include consignment items. Although all information has been obtained from sources deemed reliable, the auctioneer and seller make no warranty or guarantee, expressed or implied, as to the accuracy of the information herein contained, or contained in our catalog. It is for this reason that buyers should avail themselves of the opportunity to make inspec-

INSPECTION: Mon.& Tues., Oct. 23 & 24, 9:00 A.M. to 4:00 P.M.

tion prior to the auction. Although it is not likely, auction sales are subject to cancellation or postponement. Kindly contact auctioneer prior to attendance. These terms and conditions may be modified or supplemented by language in the catalog available at the sale site or by announcement at the start of the sale. Bidders should be attentive to those announcements and to the catalog language.