### PRECISION CNC MACHINING & FAB SHOP DOWNSIZING

Featuring: Samsung SL45MC/3000 w/Live Milling, (2) Doosan Puma 400LC's, Doosan Puma 300LC & 300C CNC Lathes, (2) Haas VF-4B Vert, Machining Centers, Refurb. 2018 Haco 240 T. x 12' Pressbrake, Flow Mach2 Waterjet, DoAll DC-280NC Auto. Horiz. Bandsaw, Late Model Forklifts & Much, Much More!





DOOSAN PUMA MDL. 400LC CNC LATHE

At the Premises of

# ENTEQ UPSTREAM USA, INC.

9302-A LAMBRIGHT ROAD, **HOUSTON, TEXAS 77075** 

**INSPECTION:** 

Tuesday, Feb. 23 & Wednesday, Feb. 24, 9:00 A.M. to 4:00 P.M. Wearing Masks & Social Distancing Will Be Required.

THURSDAY, FEBRUARY 25 • 10:00 A.M. LIVE ONLINE WEBCAST (NO ONSITE BIDDING)



DOALL CONTINENTAL SERIES AUTOMATIC HORIZONTAL BANDSAW



Terms and Conditions on Page 5

HAAS VF-4B CNC VERTICAL MACHINING



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

Sale Conducted By:

201

Ron Moore, TX Lic. #7314

**HOUSTON • DALLAS • ST. LOUIS** 

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1304 Langham Creek Drive, Suite 454 Houston, Texas 77084

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### **CNC LATHES**

SAMSUNG MDL. SL45MC/3000, new 2010, Fanuc Series Oi-TD CNC control, 30.5" swing over bed, 24.4" max. turning dia., 118" dist. btwn. centers, full milling capability w/all live tooling, Samchully Mdl. HCH-24B 24" dia. 3-jaw pwr. chuck, 6-1/2" spdl. bore, 12-pos. turret, Schunk hyd. steadyrest, chip conveyor, S/N 10H480001.

DOOSAN PUMA MDL. 400LC, new 2011, Doosan Fanuc I Series CNC control, 27.5" swing over bed, 18.9" max. turning dia., 81.7" max. turning length, Samchully Mdl. MH-221 21" dia. 3-jaw pwr. chuck, 6-1/2" spdl. bore, 12-pos. turret, Omnirest hyd. steadyrest w/35mm-250mm cap., chip conveyor, S/N ML0134-004444.

DOOSAN PUMA MDL. 400LC, new 2009, Fanuc Series 32i—Model A CNC control, 27.5" swing over bed, 18.9" max. turning dia., 81.7" max. turning length, Samchully Mdl. HCH-21B 21" dia. 3-jaw pwr. chuck, 6-1/2" spdl. bore, Omnirest hyd. steadyrest w/35mm–250mm cap., 12-pos. turret, chip conveyor, S/N P35L4093.

**DOOSAN PUMA MDL. 300LC**, new 2005, Fanuc Series 21i-TB CNC control, 23.2" swing over bed, 15.7" max. turning dia., 50.4" max. turning length, Kitagawa Mdl. B-21215X 12" dia. 3-jaw pwr. chuck, 4" spdl. bore, 10-pos. turret, Schunk hyd. steadyrest, chip conveyor, S/N P30L2052.

DOOSAN PUMA MDL. 300C, new 2006, Fanuc Series 21i-TB CNC control, 22.4" swing over bed, 15.7" max. turning dia., 24.8" max. turning length Samchully Mdl. HH-212 12" dia. 3-jaw pwr. chuck, 4" spdl. bore, 10-pos. turret, chip conveyor, S/N PM302450.

DOOSAN PUMA MDL. 280, new 2008, Fanuc Series 21i-TB CNC control, 24.8" swing over bed, 16.14" max. turning dia., 24.8" max. turning length 10" dia. 3-jaw pwr. chuck, 3" spdl. bore, 12-pos. turret, chip conveyor, S/N PM2800910.

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DOOSAN PUMA MDL. 300C CNC LATHE





DOOSAN PUMA MDL. 400LC CNC LATHE



DOOSAN PUMA MDL 300LC CNC LATHE



DOOSAN PUMA MDL. 280 CNC LATHE



HAAS VF-4B CNC VERTICAL MACHINING CENTER



HAAS MDL. VF-2BYT CNC VERTICAL MACHINING CENTER

### **CNC VERTICAL MACHINING CENTERS**

(2) HAAS MDL. VF-4B, new 2007 and 2008, Haas VOP-A CNC control, 20 HP 2-spd. geared drive, 1,000 IPM, 50" X, 20" Y, 25" Z-axis travels, 4th axis w/8" dia. 6-jaw chuck, 20-pos. ATC, CAT-40 spdl. taper, auger style chip conveyor, S/N 1055498 (2007), S/N 1070175 (2008).

HAAS MDL. VF-2BYT, new 2006, extended travel, Haas VOP-B CNC control, 20 HP 2-spd. geared drive head, 1,000 IPM, 30" X, 20" Y, 20" Z-axis travels, 4th axis w/8" dia. 6-jaw chuck, 20-pos. ATC, CAT-40 spdl. taper auger style chip conveyor, S/N 48948 (needs repair).

HAAS MDL. VF-2B, new 2004, extended travel, Haas VOP-B CNC control, 20 HP 2-spd. geared drive head, 1,000 IPM, 30" X, 16" Y, 20" Z-axis travels, wired for 4th axis, 20-pos. ATC, CAT-40 spdl. taper, auger style chip conveyor, S/N 37252 (needs repair).

### LIVE ONLINE WEBCAST (NO ONSITE BIDDING)

# CNC

HAAS VF-4B CNC VERTICAL MACHINING CENTER



CAT 40 TOOLING



SAMPLE VIEW OF BORING BARS

### PRECISION MACHINE ACCESSORIES

CAT-50 TOOLING; COLLET SET; SET-UP TOOLING; KURT 6" AND 8" VISES; 3-JAW CHUCKS up to 8" dia.; FACE PLATES; CHUCK JAWS; BORING BARS; DEVIBE BARS; (5) SANDVIK DEVIBE BARS; V BLOCKS; CHUCK JAWS; TURNING TOOLS; SPADE DRILLS; SPADES; SLEEVES; INSERT DRILLS.

### **STEADYREST**

**SCHMIDT RIP MDL. RIP-103.** 

### **GRINDING & FINISHING MACHINES**

ROCKWELL SANDER/GRINDER, approx. 1"W. belt; KALAMAZOO 6" BELT SANDER, 5 HP motor; CENTRAL MACHINERY 6" BENCH GRINDER, 1.2 HP motor, 3,450 RPM; 8" BUFFER, Mdl. 133.1680000225.

### **DOWNDRAFT TABLE**

AIRFLOW SYSTEMS INC., 24" x 32" tbl.

### **VIBRATORY PARTS CLEANERS**

TUMBLE MDL. 180, 120 v., 12" x 18" box; (2) CHICAGO ELECTRIC VIBRATORY BOWLS.

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SAMPLE VIEW OF KURT VISES

Airflow'

TYSTENS INC.

AIRFLOW SYSTEMS, INC. DOWNDRAFT TABLE



SANDVIK DEVIBE BAR

DON'T MISS THIS SALE!



FLOW MACH2 MDL. M2-4020B WATERJET CUTTING MACHINE



HACO 240 T. X 12' PRESSBRAKE

At the Premises of

# ENTEQ UPSTREAM USA, INC.

9302-A LAMBRIGHT ROAD **HOUSTON. TEXAS 77075** 

### WATERJET CUTTING MACHINE

FLOW MACH2 MDL. M2-4020B, new 2011, 78" x 157" tbl., ZX Waternife 30 HP w/60,000 PSI Mdl. 7XSE-60 intensifier pump (recently rebuilt), software recently upgraded, 3,260 H.O.M., 500-lb. abrasive hopper, S/N 110428.

### **AUTOMATIC HORIZONTAL BANDSAWS**

DOALL MDL, DC-280NC CONTINENTAL SERIES, new 2013, 11" round cap., 1-1/4" bandsaw blade size, 5 HP, approx. 10'L. feed conveyor system, coolant system, discharge tbl., S/N 0300279.

DOALL MDL. C-305A, 12" round cap., 144" band length, 460 v., 3-phase, 60 Hz, S/N 497-92194.

### **PRESSBRAKE**

HACO 240 T. X 12' MDL. SRM240-12, refurbished 2018, 124" dist. btwn. frames, 11.8" gap, 7.8" stroke, 25 HP, EZ-Bend-2D pack w/2D graphic angle programming, CNC backgauge X-axis, foot pedal control, S/N 82918.

LARGE QUANTITY OF BRAKE DIES, 4-way and 2-way, misc. lengths.

### **MARKING MACHINES**

(2) PROPEN MDL. P3000, new 2007, Mdl. DP3000 rotary table, S/N PN-07-08-8348, S/N PN-07-04-8098; SCHMIDT STINGER, S/N 17966 hand held.

### **QUALITY CONTROL**

STARRETT GRANITE SURFACE PLATE, 24" x 24" x 5" thk., Grade B, S/N 201607; STARRETT GRANITE SURFACE PLATE, 24" x 36" x 6" thk., Grade A; 2-4-6 BLOCKS; HEIGHT GAUGES; MICROMETERS; DIAL CALIPERS.

### SHOP SUPPORT EQUIPMENT

FLAMMABLE MATERIAL STORAGE CABINETS; METAL TBLS.; ROLLER TBLS.; RACKS; SHOP FANS; MISC. HAND TOOLS; TORQUE WRENCHES; PIPE WRENCHES; (2) DERRICKS MDL. V390 PRECISION DRILL BIT SHARPENERS; LIVE CENTERS; DEAD CENTERS; SLEEVES; DAYTON 4 T. CAP. MDL. 5Z077D ARBOR PRESS.

### **RECIPROCATING VERTICAL AIR COMPRESSOR**

EXCELL, 175 PSI, 80 gal. cap., 2-stage, cast iron, 5 HP motor.





SECURE ALL FLAME PROOF STORAGE CABINET



**TUMBLE VIBRATORY** PARTS CLEANER



DOALL CONTINENTAL SERIES AUTOMATIC HORIZONTAL BANDSAW



STARRETT GRANITE SURFACE PLATE



### INSPECTION:

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YALE 8,000-LB. BASE CAP. FORKLIFT



ABELL-HOWE 1 T. X APPROX. 10' REACH PEDESTAL JIB CRANE

ANVER VACUUM PLATE LIFTER



### **FORKLIFTS**

YALE 8,000-LB. BASE CAP. MDL. GLC080, new 2014, LPG, 200" max. lift ht., 94" 3-stage mast, box car special, side shift, cushion tires, 48" forks, S/N F818V02488M

YALE 7,000-LB. BASE CAP. MDL GLP070, new 2016, LPG, 187" max. lift ht., 91" triple stage mast, side shift, 48" forks, 5,220 H.O.M., S/N D875V06979P.

HYSTER 6,000-LB. CAP. MDL. H60FT, new 2016, LPG, 122" max. lift ht., 87" view mast, pneu. style tires, fork positioner, forks, S/N P177V04478P.

TOYOTA 3,000-LB. BASE CAP. MDL. 8FGCU15, new 2013, LPG, 90" 2-stage mast, cushion tires, forks, S/N 21369.

### **VACUUM PLATE LIFTER**

ANVER MDL. VPF-57-AC VACUUM LIFTER, new 2018, (4) 6 vacuum pack, S/N S0T80006615.

### **PEDESTAL JIB CRANES**

**ABSOLUTE CRANE SERVICE 1 T. X APPROX. 10' REACH,** approx. 10' under rail, Yale 1 T. electric chain hoist.

(2) ABELL-HOWE 1 T. X APPROX. 10' REACH, approx. 10' under rail, Harrington 1 T. electric chain hoist.

ABELL-HOWE 1 T. X APPROX. 10' REACH, approx. 10' under rail, Coffing 1 T. electric chain hoist.

1/4 T. X APPROX. 10' REACH, approx. 10' under rail, Coffing 1.4 T. electric chain hoist

### **ELECTRIC CHAIN HOISTS**

YALE 1 T. CAP.; BUDGIT 1/2 T. CAP.

### **MATERIAL HANDLING EQUIPMENT**

PALLET JACKS; DOLLIES; DUMP HOPPERS.

### **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 March 25, 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.

NOTE: ALTHOUGH ALL INFORMATION HAS BEEN OBTAINED FROM SOURCES DEEMED RELIABLE, AUCTIONEER AND SELLER MAKE NO WARRANTY OR GUARANTEE EXPRESSED OR IMPLIED, AS TO THE ACCURACY OF THE INFORMATION CONTAINED IN OUR ADVERTISING OR SALE CATALOG. THE AUCTIONEER AND SELLER SHALL NOT BE RESPONSIBLE FOR THE CORRECT DESCRIPTION, GENUINENESS, AUTHENTICITY OF, OR DEFECT IN ANY LOT, AND MAKES NO WARRANTY IN CONNECTION THEREWITH. BIDDER, OR THEIR REPRESENTATIVE, AGREE TO PHYSICALLY INSPECT THE LOT(S) AND MAKE THEIR OWN VERIFICATION OF THE CONTENTS.

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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.

Articles purchased may not incorporate approved activating mechanisms, operating safety devices or safety guards, as required by OSHA or otherwise. It is Purchaser's responsibility that articles purchased be so equipped and safeguarded to meet OSHA and any other requirements before placing such articles into operation.

Purchaser agrees to indemnify and hold Auctioneer harmless from and against all claims and liabilities relating to the condition or use of the articles purchased or failure of user to follow instructions, warnings or recommendations of the manufacturer, or to comply with federal, state and local laws applicable to such articles, including OSHA requirements, or for proximate or consequential damages, costs or legal expenses arising therefrom.

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

Auctioneer shall not, in any event, be liable for non-delivery or any other matter or thing, to any Purchaser of any lot other than for the return to the Purchaser of the deposit or sum paid on said lot, should the Purchaser be entitled thereto.

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.

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

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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.

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

**DATED MATERIAL - PLEASE DELIVER** 

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### **PUBLIC AUCTION**













ATTENTION: PLANT MANAGER
OR EQUIPMENT BUYER

Presorted
First Class Mail
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HAAS MDL. VF-2BYT & VF-2B CNC VERTICAL MACHINING CENTERS

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Bid on-line at: BidSpoter.com OR DIOXIDIO

- Register to bid at BidSpotter.com or Proxibid.com. Use the link to BidSpotter or Proxibid on PMI's website calendar. DO IT NOW.
- 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.

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