



TAUBER-ARONS, INC.
Industrial Auctioneers & Liquidators since 1892



2-DAY TIMED ONLINE AUCTION

By Order of Secured Party - Alard Engineering, LLC



AEROSPACE MACHINE SHOP

Complete Closure of All Alard Aerospace Operations



Haas VF-4SSAPC, 4-Axis, 12,000 RPM Vertical Machine Center



FEATURING

- (68) CNC Vertical, Horizontal Machine and Turning Centers
- CNC Swiss Screw Machines

Lots Begin Closing: Tuesday & Wednesday, December 17 & 18 at 9am PT Each Day

Alard Engineering, LLC – 1629,1633,1653,1649 & 1640B W 132nd St, Gardena, CA
INSPECTION: Monday & Tuesday, December 16 & 17, 9am to 4pm PT
Morning of Sale or By Appointment



For An Auction Calendar Visit Our Website:
www.tauberaronsinc.com
323.851.2008 | 888.648.2249

BID ONLINE AT:
BidSpotter

VERTICAL MACHINE CENTERS

- 2011 Mori Seiki NMV5000DCG, 5-Axis Vertical Machine Center, S/N MM501KD0645
 - 2009 Mori Seiki NMV3000, 5-Axis Vertical Machine Center, S/N NM3011F0011
 - 2018 Yamaseiki VMB1020 Vertical Machine Center, S/N 18001
 - (2) 2011 & 2010 Haas VF-6/50, 5-Axis, 30HP, 7500 RPM Vertical Machine Centers
 - 2007 Haas Super VF-6SS, 5-Axis, 30 HP, 12,000 RPM Vertical Machine Center
 - 2011 Haas VF-4SSAPC, 4-Axis, 12,000 RPM Vertical Machine Center, w/Shuttle Pallet
 - (2) 2003 Haas VF-4BAPC, 10,000 RPM, 30HP Vertical Machine Centers
 - (2) 2011 & 2004 Haas VF-4, 4-Axis Vertical Machine Centers
 - (3) 1999-2001 Haas VF-3B, 4-Axis, 12,000 RPM Vertical Machine Centers
 - (2) 2014 Haas VF-3YT, 5-Axis, 12,000 RPM Vertical Machine Centers
 - 2007 Haas VF5B/40, 5-Axis Vertical Machine Center
 - (5) 1999-2005 Haas VF-3, 4-Axis, 20hp & 30HP Vertical Machine Centers
 - 2013 Haas VF-3VT/50, 7,500 RPM Vertical Machine Centers
 - 2001 Haas 3F-3B, 5-Axis, 12,000 RPM, 20HP Vertical Machine Center
 - 2019 and (2) 2003 Haas VF2SS, 4-Axis Vertical Machine Centers
 - (3) 2007-2018 Haas Mini Mills, 6,000 RPM
 - Haas VF-2D, 4-Axis, 12,000RPM Vertical Machine Center
 - 2003 Kitamura MyCenter 2XiF Vertical Machine Center, S/N 07649
- Extremely Large Quantity of Haas Indexers & CNC Tooling



Mori Seiki NMV3000, 5-Axis Vertical Machine Center



Yamaseiki VMB1020 Vertical Machine Center



Haas VF-6/50, 5-Axis, 30HP, 7500 RPM Vertical Machine Center



Haas Super VF-6SS, 5-Axis, 30 HP, 12,000 RPM Vertical Machine Center



Haas VF-4SSAPC, 4-Axis, 12,000 RPM Vertical Machine Center

VERTICAL MACHINE CENTERS (Continued)



Haas VF-3, 4-Axis, 20hp & 30HP Vertical Machine Center



Haas VF2SS, 4-Axis Vertical Machine Center



Haas Mini Mill



Kitamura MyCenter 2XiF Vertical Machine Center

HORIZONTAL MACHINE CENTERS

(2) 2004 Mori Seiki NH-5000/40 Horizontal Machine Centers, 20" x 20" Shuttle Pallets, 120 Position ATC, 12,000 RPM, MSX-501 Controls, S/Ns NH501DJ701 & NH501DC0530



Mori Seiki NH-5000/40 Horizontal Machine Center

(2) 2007 Mori Seiki NH-4000, DCG Horizontal Machine Centers, 12,000RPM, 14" x 14" Shuttle Pallets, 60 Position ATC, MSX-70II Controls, MSX-501111 Controls, S/Ns NH401GB1606 & NH401FE1162



Mori Seiki NH-4000, DCG Horizontal Machine Center

CNC TURNING CENTERS

(2) 2015 Okuma Simulturn LU3000EX25C600+1000, Twin Spindle Turning Centers, Tool Setter, OSP-P300L Controls, S/Ns 188296 & 188477

2011 Mori Seiki NL-2000MC/500 Turning Center, Tool Setter, S/N NL20111110R

(2) 2015 & 2012 Mori Seiki NLX-2500SY/700 Turning Centers, w/Turret Sub Spindle, M730MB Controls, S/Ns NL254121130 & NL254120624

(2) Mori Seiki SL200SMC Turning Centers, w/MSC501 Controls, Live Tool Sub-Spindle, C-Axis, S/Ns 1058 & 518

Mori Seiki SL-150SMC Turning Center, w/MSC501 Controls, Live Tool Sub-Spindle, C-Axis, S/N 117

(3) 2004 – 2004 Haas SL20T Turning Centers, 20HP, B.F.

Okuma Crown L1060/762 Turning Center, w/OSP-410L Controls

Okuma LB-1011 Turning Center, w/OSP-410L Controls

(4) Okuma ES-L6II Turning Centers, w/OSP-410L Controls

(6) Okuma L4-15 Twin-Turret Turning Centers, w/OSP-4100L & 700L Controls

(9) Hardinge Conquest GT27SP 2nd OP Turning Centers

SNK Prodigy GT27, 2nd OP Fanuc Oi Mate

Miyano LZ-01R Finishing Lathe



Okuma Simulturn LU3000EX25C600+1000, Turning Center

Mori Seiki NLX-2500SY/700 Turning Center



Mori Seiki SL200SMC Turning Center

Mori Seiki SL-150SMC Turning Center



Okuma ES-L6II Turning Center

Hardinge Conquest GT27SP 2nd OP Turning Center

CNC WIRE EDM

Sodick LN2W-VZ300L CNC Wire EDM, S/N T0542



Sodick LN2W-VZ300L CNC EDM

CNC CYLINDRICAL GRINDER

2005 Okuma GA-25T, 12" x 18" Cylindrical Grinder, w/OSP-410G Controls, S/N 117074



Okuma GA-25T, 12" x 18" Cylindrical Grinder

CNC SWISS LATHES AND CNC MULTIPLE SPINDLE SCREW MACHINES

2019 Tsugami B0205-III, 8-Axis CNC Swiss Lathe, 20MM, Backworking Y-Axis, S/N 25774BA

2017 Tsugami S205, 7-Axis CNC Swiss Lathe, 20MM, w/Fanuc 321B Controls, S/N 24086B

(2) 2012 Tsugami B0205-II, CNC Swiss Lathes, 20MM, w/Fanuc Oi TD Controls, S/Ns 2777 & 173

(2) 2010 Tsugami BS-20-III, CNC Swiss Lathes, 20MM, w/Fanuc 18ITB Controls, S/Ns 1248 & 1249

2004 Star SB-16/480, CNC Swiss Lathe, 16MM, w/Fanuc 18ITB Controls

2002 ZPS Euroturn SAY 6/32-M CNC Screw Machine, w/1-5/8"; A.B. DTAM Micro Controls, THD-Rear Tap, S/N 220-191-630

2000 ZPS Euroturn SAY632 AU, 1-1/4" CNC Screw Machine, A.B. DTAM Micro Controls, THD-Rear Tap, S/N 220-194-0545

1995 ZPS Euroturn SAY632S4P5, 1-1/4" CNC Screw Machine, A.B. DTAM Micro Controls, THD-Rear Tap, S/N 220-194-0108



Tsugami B0205-III CNC Swiss Lathe

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Tsugami S205 CNC Swiss Lathe



Tsugami B0205-II CNC Swiss Lathe

CNC SWISS LATHES AND CNC MULTIPLE SPINDLE SCREW MACHINES (Continued)



Tsugami BS-20-III CNC Swiss Lathe



Star SB-16/480 CNC Swiss Lathe



ZPS Euroturn SAY 6/32-M CNC Screw Machine



ZPS Euroturn SAY632 AU, 1-1/4" CNC Screw Machine

AUTO SCREW MACHINES

(4) **A.G.** RA-6 1-1/4" Auto Screw Machines

A.G. RA-6, 1" Auto Screw Machine

B&S No. 3, 1-3/4" AMT Servo Cam Auto Screw Machine

(6) **B&S** No. 2 Ultracam R/S, 1-5/8" AMT Servo Cam Auto Screw Machines

(9) **B&S** No. 2 Ultracam R/S, 1-1/4" AMT Servo Cam Auto Screw Machines

(4) **B&S** No. 2 Ultracam R/S, 3/4" AMT Servo Cam Auto Screw Machines

(3) **Davenport** Mod. B, 5/8" Auto Screw Machines

(5) **CAM** A20 & A16, 1" Auto Screw Machines



A.G. RA-6 1-1/4" Auto Screw Machine



B&S No. 2 Ultracam R/S, Servo Cam Auto Screw Machine

MISCELLANEOUS EQUIPMENT

- 2020 Panavision Mod. YA-1VPAPI Robotic Welder, S/N Y2739
- (2) Cincinnati #2-OM Centerless Grinders
- 2003 Supertec STC-12, 30MM Centerless Grinder
- (5) Amada HA250, Auto. Horizontal Band Saws
- Hardinge HLVH, Tool Room Lathe
- Ransohoff Immers-O-Jet Parts Washer
- (4) Bridgeport Series I, 2HP Var. Spd. Vertical Mills
- Clausing Colchester 15" x 54" Engine Lathe
- Victor Mod. V-616, 6" x 16" Engine Lathe
- Victor Mod. 1640S, 16" x 40" Engine Lathe
- Hardinge DV-59, 2nd OP Lathe
- Tudor Max TSL-1300, 19" x 51" Engine Lathe
- Takisana 13" x 36" Engine Lathe
- (6) Nichols-Banker-Sundstand-Owens Hand Mills
- Sunnen ML4000D, Auto Stroker Hone
- Sweco 7 Cu. Ft. Vibratory Deburrer
- Tschudin HTG400, UNH OD Grinder
- IR Mod. RS37IV-A145, 40HP Rotary Screw Air Compressor
- IR Mod. SSR-EP30SE, 30HP Rotary Screw Air Compressor
- 2016 Norche Mod. NCU-SI Wastewater Reclaim
- Ramco 3-Stage Parts Washer
- Taylor Dunn 6' Electric Cart
- Darex Drill Sharpener
- (4) Harig & Okamoto Surface Grinders
- (3) Vapor Blast Cabinets
- Powermatic Mod. 87, 20" Vertical Band Saw
- (6) McClean 2nd OP Lathes
- (25) Lista Tool Cabinets
- Quantities of Drill Presses, Grinders, Surface Plates, Tooling, Hand Tools, Etc.



5 Available

Amada HA250, Auto. Horizontal Band Saws



Ransohoff Immers-O-Jet Parts Washer

FORKLIFTS

- 2004 Hyster S80XM-BCS, 8,000lb. Forklift
- 1996 Hyster S50XM, 5,500lb. Forklift
- Komatsu FG30SG11, 6,000lb. Forklift
- Skyjack SJ3219, 19' Scissor Lift

INSPECTION

- B&S XCEL 7-10-7 CMM
- B&S Global Classic Sliver CMM, 36" x 54" x 30"H
- Mitutoyo Mod. BRM507, CMM
- Keyence Mod. IM Optical Inspection
- Oasis Profile Laser Inspection
- (7) MicroVu 14" Optical Comparator
- 2006 Mitutoyo Mod. LSM-9506, Laser Scan Mic
- Fisher PG4900 Tool Setter
- Wilson 500 Hardness Tester
- Vision Mantis Microscope



Ramco 3-Stage Parts Washer

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AUCTION TERMS AND CONDITIONS

THIS SALE IS ONLINE ONLY. REGISTER AT WWW.BIDSPOTTER.COM.

BY REGISTERING FOR THE AUCTION, YOU AGREE TO THE FOLLOWING TERMS & CONDITIONS:

2-DAY TIMED ONLINE AUCTION!

LOTS BEGIN CLOSING

Tuesday & Wednesday, December 17 & 18 at 9am PT Each Day

LOT LOCATIONS

1629, 1633, 1653, 1649 & 1640B W 132nd Street, Gardena, CA 90249

INSPECTION

Monday & Tuesday, December 16 & 17, from 9am to 4pm PT, Morning of Sale or By Appointment

CHECKOUT

December 19 thru January 8, from 8am to 4pm Each Day, Mondays thru Saturdays Only.
(Excluding 12/24, 12/25, 12/31 & 1/1)

DIRECTIONS

From downtown Los Angeles, take I-110 S to El Segundo Boulevard. West exit. Turn right on El Segundo Boulevard. Turn left onto Halldale Avenue. Turn right onto 132nd Street.
Sale site is on the right!

ALL SALES IN U.S. DOLLARS ONLY!

*All descriptions are believed to be correct, but no guarantees or warranties are made by auctioneer as to nomenclature or age. Everything sold on an "as is" basis.

*Please remember that a bid is a verbal contract; once you become the successful bidder, you must pay for your items. If you find that the riggers you contact are charging you high fees, or your customer backs out, that doesn't mean that you can abandon your items. Once you win, you are responsible for paying. For any lots that are won and abandoned, we will attempt to resell. The buyer who abandoned the lot will be responsible for any shortfall between the price at which they won the lot, and the amount for which it is resold.

***FULL AND FINAL PAYMENT MUST BE MADE IN CASH, CASHIER'S CHECK, CREDIT CARD OR WIRE TRANSFER ONLY. *** PAYMENT MUST BE MADE, OR WIRE INITIATED, BY CLOSE OF BUSINESS THE DAY AFTER THE SALE.

*WE WILL BE ACCEPTING CREDIT CARD PAYMENTS FOR BILLS BELOW \$2500.00.

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AUCTION TERMS AND CONDITIONS

***BUYERS PREMIUM IS 18% OF HAMMER PRICE.**

SALES TAX

ALL SALES WILL BE SUBJECT TO LOCAL SALES TAX

Gardena, CA Sales Tax: 10.25%

***For those doing business outside of California:** The only way to be exempt from sales tax is to furnish us with a copy of your Bill of Lading, demonstrating that the items purchased at auction have crossed state lines. Do not fax us a copy of your state resale license; California doesn't accept resale licenses from other states. Also, moving the items across a state border yourself doesn't count. You must have a common carrier move the items, and then give you a Bill of Lading which you then send us a copy of.

*****IMPORTANT***** In ALL cases, without exception, if you cannot furnish us with the required tax exemption proof BEFORE payment is made, then you MUST pay the tax. If you can furnish us with the required documentation after payment is made, but within 21 days of the sale, a refund will be promptly issued. There are NO exceptions to this. If you make a wire transfer to us, or obtain a cashiers' check, without including the tax and before giving us the required documents, you will not be allowed to remove any equipment until the situation is corrected. Obviously, if you are relying on a Bill of Lading for tax exemption, you will not be able to provide copies of documents until after the items are moved, and so please be aware of this rule when making payment. Also, we remit the sales tax we collect to the CA Dept of Tax and Fee Administration on a monthly basis, so if you take longer than 21 days to get tax exemption proof to us, it will be too late: we will not take steps to try and retrieve your sales tax from the CDTFA once the taxes are turned in.

*****If we have any doubts as to the veracity of tax exemption claims, we reserve the right to refuse tax exemption status.*****

Removal of lots is entirely the responsibility of the bidder. We do not package, load or ship. There will be no equipment, no forklifts or pallet jacks, onsite to facilitate your lot removal. It is up to you to hire a rigger or otherwise provide for the removal of your items.

Additionally, if you are moving items out of the country, please understand that we do not act as customs brokers. You will have to facilitate any and all paperwork involved with removing your items across borders.

While we do not work with or endorse any riggers, we can provide you with contact information for riggers who have requested that we do so:

United Machinery S AF Inc.
Francisco Lopez 323-204-1738 323-532-0490
UnitedMachinery1@hotmail.com

****NOTE: Any items left on the premises after the checkout period elapses will revert back to the original owner with no refunds issued*****

GOOD LUCK AND HAPPY BIDDING!

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