



# PUBLIC AUCTION

1146 N Central Avenue #535  
 Glendale, California 91202  
 Phone:  
 818-763-2021  
 WWW.AAGAUCATION.COM

**Auction Date:**  
**THURSDAY JUNE 15, 2023 @ 10:00 a.m. PST**  
**AUCTION LOCATION:**  
**1106 EAST ELM AVE, FULLERTON. CA**

## STATE OF THE ART AEROSPACE MACHINING & MFG

Preview : Wednesday June 14th  
 from 8:00 a.m. to 3:00 p.m.  
 "On-line bidding thru bidspotter.com".

PRESORTED  
 First-Class Mail  
 U.S. Postage  
**PAID**  
 STA CLARITA, CA  
 Permit No. 298

**BRIDGEPORT & PROTO-TRAK CNC MILLS**



Bridgeport and Proto-Trak CNC Mills

## LARGE CAPACITY 5 AXIS MACHINING /BORING /WELDING

**5 AXIS**



SNK FSP-80 V-5 5-Axis "Titanium Milling Machine w/ Fanuc 31i-MODEL A5 Controls, 40-Station ATC, BT-50, 4000 RPM, Travels X=90.5", Y=33.4", Z=27.5", A & B=+/- 30 Deg, 31 1/2" x 78 3/4" Table

**2016**



2016 Femco BMC-110 R2 CNC Horizontal Boring Mill w/ Fanuc 32i-MODEL B Controls, 60-Station ATC, BT-50, 6" Spindle, 56 3/4" x 63" Table

**MUST SEE**



Cadillac 40200G 40" x 200" Gear-Gap Lathe w/ Sony DRO, 5-400 RPM, 3 3/4" Thru Bore, Inch/mm

# CNC MILLS/LATHES/MFG SUPPORT



Mori Seiki MH1500G 24" x 62" Gear-Gap Lathe w/ 27-1205 RPM, 3" Thru Spindle, Inch Threading, Tailstock, Steady Rest, Trava-Dial, 14" Chuck



Mori Seiki MS-850G 17" x 36" Gear-Gap Lathe w/ 32-1800 RPM, 2 1/8" Thru Spindle, Inch Threading, Tailstock, Steady Rest, Trava-Dial, 10" Chuck



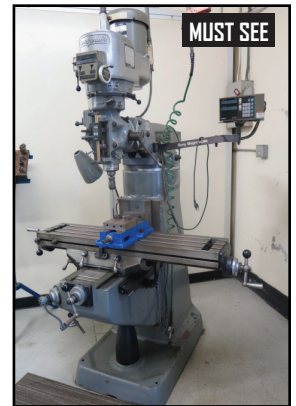
**MUST SEE**  
Proto-Trak TRAK-K3 KMX 2-Axis CNC Vertical Mill w/ Proto-Trak KMX Controls, 3Hp, Dial RPM, Power Draw-Bar, Chrome Box Ways, 10" x 50" Table



Williams-White 600 Ton Hydraulic 4-Post Press w/ 42" x 60" Platens



Amada HFA-16S 16" Automatic Horizontal Band Saw w/ Micro Processor Control



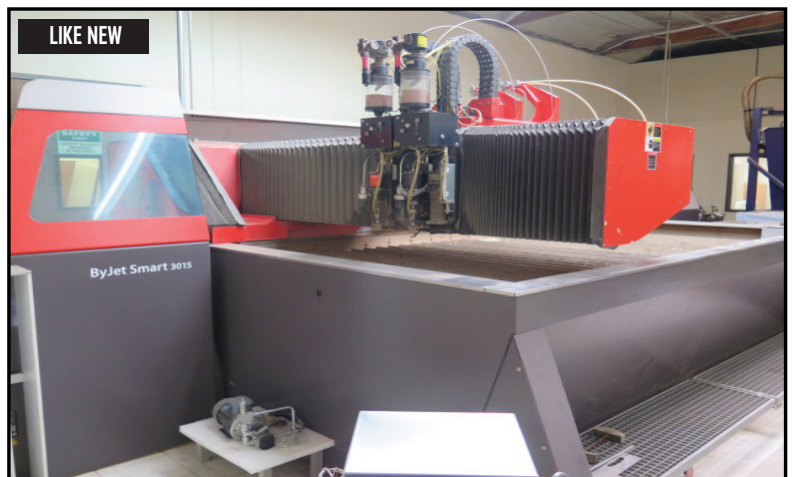
**MUST SEE**  
Bridgeport Vertical Mill w/ Sony DRO, Mitutoyo Digital "Z" Scale, 2Hp, 60-4200 RPM, Universal Kwik-Switch Taper Spindle, Chrome Ways

## Lathes :

Cadillac 40200G 40" x 200" Geared Head Gap Bed Lathe s/n 266210 w/ Sony DRO, 5-400 RPM, 3 3/4" Thru Spindle Bore, Inch/mm Threading, Tailstock, Steady Rest, Trava-Dial, KDK Tool Post, 32" 4-Jaw Chuck.  
Mori Seiki MH1500G 24" x 62" Geared Head Gap Bed Lathe s/n 2448 w/ 27-1205 RPM, 3" Thru Spindle Bore, Inch Threading, Tailstock, Steady Rest, Trava-Dial, Indexing Tool Post, 14" 4-Jaw Chuck.  
Mori Seiki MS-850G 17" x 36" Geared Head Gap Bed Lathe s/n 9442 w/ 32-1800 RPM, 2 1/8" Thru Spindle Bore, Inch Threading, Tailstock, Steady Rest, Trava-Dial, 10" 3-Jaw Chuck, 12" 4-Jaw Chuck.  
Mori Seiki MS-850 17" x 36" Geared Head Lathe s/n 6609 w/ 32-1800 RPM, Inch Threading, Tailstock, Trava-Dial, Indexing Tool Post, 11" 3-Jaw Chuck, Coolant.

## Mills :

Collet & Engelhard HMC BFF100 Horizontal Boring Mill s/n D7593 w/ Sony Magnescale and LH-31A DRO's, 0-600 RPM, 4" Spindle, 48" x 61" Table.  
Bridgeport Vertical Mill s/n 260406 w/ Sony Millman DRO, Mitutoyo Digital "Z" Scale, 2Hp, 60-4200 Dial Change RPM, Universal Kwik-Switch Taper Spindle, Chrome Ways, 9" x 42" Table, (45) Taper Tooling.  
Bridgeport Vertical Mill s/n 257334 w/ Sony DRO, Mitutoyo Digital "Z" Scale, 2Hp Motor, 60-4200 Dial Change RPM, Chrome Ways, 9" x 42" Table.  
Bridgeport Vertical Mill s/n 257027 w/ Sony DRO, Mitutoyo Digital "Z" Scale, 2Hp Motor, 60-4200 Dial Change RPM, Chrome Ways, 9" x 42" Table.  
Beaver VBRP Vertical Mill s/n 4091/2 w/ 40-Taper Spindle, 10" Riser, Box Ways, Power Feed, Trava-Dial, 10" x 56" Table.  
Cincinnati 620-20-HP Universal Mill s/n 4J6P5T-5 w/ Sony LG10 3-Axis DRO, 50-Taper Horizontal Spindle, 50-Taper Universal Vertical Milling Head, Box Ways, Power Feeds, 20" x 104" Table.  
Polanco FWA 41M Horizontal Mill s/n 97/5 w/ Sony Millman DRO, 28-1300 RPM, 50-Taper Spindle, Power Feeds, Box Ways, Arbor Support.  
Grazioli Ludor 3 Universal Mill w/ 50-Taper Universal Vertical Milling Head, Power Feeds, Box Ways, 12 3/4" x 55" Table



**LIKE NEW**  
Bystronic "ByJet Smart 3015 Dual Head CNC Waterjet Machine w/ Bystronic Controls, HandController, 5' x 10' Sheet Cap, 55,000 PSI Pump



**3 AVAILABLE**  
Soraluce Radial Arm Drill Drills \*\*\*3-AVAILABLE\*\*\*

# CNC HMC & VMC MACHINING CENTERS



2005 Haas VF5/50TR 5-Axis Trunnion CNC VMC w/ Haas Controls, 30-Station ATC, BT-50, 8" 5 th Axis Trunnion Table, 30Hp, 2-Speed Gear Drive, 7500 RPM 8" 5 th Axis Trunnion Table



Ikegai NB 11T CNC HMC w/ Fanuc 16i-M Controls, 30-Station ATC, BT-50, 5" Spindle, 37 1/2" x 41 1/2" Table



2006 Kafo VMC-15800 CNC VMC w/ Fanuc 0i-MC Controls, 30-Station ATC, BT-50, Coolant Filtration, 30" x 75" Table



1997 Anayak "Anak-Matic-9-CNC" CNC VMC w/ Fanuc 0-m Controls, 20-Station ATC, BT-50, 21" x 51" Table



1997 Anayak "Anak-Matic-9-CNC" CNC VMC w/ Fanuc 0-m Controls, 20-Station ATC, BT-50, 21" x 51" Table



Zeiss "Contura 7/10/6" CMM Machine w/ VAST Probe Head, 4-Station Tip Changer, Zeiss Joystick Controller, Calypso 2019 Software

## Support:

Soraluce TR2-1600 14" Column x 50" Radial Arm Drill s/n 3549-12309 w/ 29-1680 RPM, 40" x 60" Table, Power Column and Feeds, Coolant.

Soraluce TR2-1250 13" Column x 36" Radial Arm Drill s/n 4117-1240 w/ 29-1680 RPM, Power Column and Feeds, 31" x 19 1/2" x 24" Tooling Block, Coolant.

Soraluce TR0-1250 11" Column x 36" Radial Arm Drill s/n 3208-10208 w/ 29-1700 RPM, Power Column and Feeds, 16" x 24" x 18" Tooling Block, Coolant.

Coaire - Technomic Screw CHA-20S 20Hp Rotary Air Compressor s/n 07020003 w/ Extraller Digital Controls.

Saylor-Beale 10Hp Horizontal Air Compressor w/ 120 Gallon Tank, Arrow Refrigerated Air Dryer.

BlueM POM-166EX Electric Oven s/n PG-2510 to 316 Deg C / 600 Deg F.

(2) American Bench Model Drill Presses.  
Electro Arc Metal Disintegrator

## CNC Mills:

SNK FSP-80 V-5 5-Axis "Titanium Milling Machine s/n 453068 w/ Fanuc Series 31i-MODEL A5 Controls, Hand Wheel, 40-Station ATC, BT-50 Taper Spindle, 20-4000 RPM, Travels X=90.5", Y=33.4", Z=27.5", A & B=+/- 30 Deg, 31 1/2" x 78 3/4" Table, Chip Conveyor, High Flow Coolant.

2005 Haas VF5/50TR 5-Axis Trunnion CNC Vertical Machining Center s/n 45847 w/ Haas Controls, 30-Station ATC, BT-50 Taper Spindle, 8" 5th Axis Trunnion Table, 30Hp, 2-Speed Gear Drive, 7500 RPM, Hand Wheel, Coolant.

2016 Femco BMC-110 R2 CNC Horizontal Boring Mill s/n B7120540 w/ Fanuc Series 32i-MODEL B Controls, 60-Station ATC, BT-50 Taper Spindle, 6" Spindle, 56 3/4" x 63" Table, Chip Conveyor, Coolant.  
2006 Femco BMC-110T CNC Horizontal Boring Mill s/n BB65497 w/ Fanuc Series 21i-MB Controls, Hand Wheel, 60-Station ATC, BT-50 Taper Spindle, 6" Spindle, 57 3/4" x 63" Table, Chip Conveyor, Coolant.

Kuraki MH-630 2-Pallet CNC Horizontal Machining Center s/n 13246 w/ Fanuc System 11M Controls, 32-Station ATC, BT-50 Taper Spindle, 4000 RPM, 4th Axis Thru Pallets, (2) 31 1/2" x 31 1/2" Pallets, Daikin Oil Cooler, Chip Auger, Coolant.

Ikegai NB 11T CNC Horizontal Machining Center w/ Fanuc Series 16i-M Controls, Hand Wheel, 30-Station ATC, BT-50 Taper Spindle, 5" Spindle, 37 1/2" x 41 1/2" Table, Chip Augers, Chip Conveyor, Coolant.

2006 Kafo VMC-15800 CNC Vertical Machining Center s/n 719724 w/ Fanuc Series 0i-MC Controls, Hand Wheel, 30-Station ATC, BT-50 Taper Spindle, Habor Oil Cooler, Coolant Filtration System, 30" x 75" Table, Coolant.

1990 Anayak H20 CNC Horizontal Machining Center s/n HMC-7170 w/ Fanuc Controls, 24-Station ATC, BT-50 Taper Spindle, 33 1/2" x 157" Table, (2) 31 1/2" x 39 1.2" Rotary Tables, Chip Conveyor, Coolant, 1-Ton Jib with Coffing Hoist.

1997 Anayak "Anak-Matic-9-CNC" CNC Vertical Machining Center s/n M-970515 w/ Fanuc Series 0-m Controls, 20-Station ATC, BT-50 Taper Spindle, 21" x 51" Table, Chip Conveyor, Coolant.

Bridgeport / Hardinge 3-Axis CNC Vertical Mill s/n HDNG2098FX w/ Hardinge EZ Vision Controls, 2Hp Motor, 60-4200 Dial Change RPM, R8 Spindle, Chrome Ways, 9" x 48" Table.

Proto-Trak TRAK-K3 KMX 2-Axis CNC Vertical Mill s/n 173DY518 w/ Proto-Trak KMX Controls, 3Hp Motor, Dial Change RPM, Power Draw-Bar, Chrome Box Ways, 10" x 50" Table.

Bridgeport 2-Axis CNC Vertical Mill s/n 279697 w/ Bridgeport BPC2M Controls, 2Hp Motor, 60-4200 Dial Change RPM, R8 Spindle, Chrome Ways, 9" x 48" Table.

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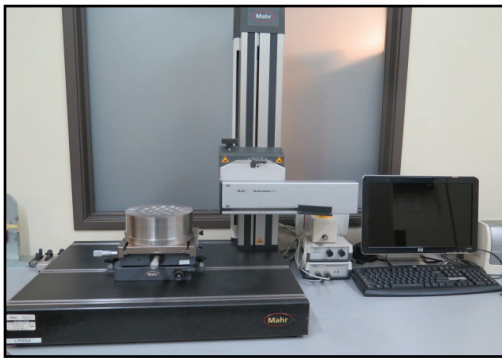
Yale 5000 Lb Cap LPG Forklift w/ 3-Stage Mast, Side Shift, Solid Tires



Clark GCX25 3725 Lb Cap LPG Forklift w/ 188" Lift Height



Coaire – Technomic Screw CHA-20S 20Hp Rotary Air Compressor



Mahr "Perthometer PVC" Type ST500 Contour Measuring Machine



Jetline 44" Power Welding Positioner



Miller Dynasty 400 Arc Welding Power Source w/ Wireless Foot Control



Jetline WC-48 Welding Chamber w/ Flip-Top

**ALL MACHINERY MOVERS MUST BE APPROVED BY THE SELLER PRIOR TO REMOVAL OF EQUIPMENT**



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**TERMS OF SALE:** CASH OR CASHIERS CHECK ONLY. 18% BUYERS PREMIUM ON ALL PURCHASES \$200.00 REFUNDABLE CASH DEPOSIT. 25% CASH DEPOSIT TOWARDS ALL PURCHASES. ALL SALES ARE SUBJECT TO CALIFORNIA SALES TAX. THERE WILL BE NO EXCEPTIONS.

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ALL ITEMS MUST BE PICKED UP BY  
SPECIFIED DATE



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ALL ITEMS MUST BE REMOVED BY JUNE 30, 2023 3:00 PM (PST)  
NO LOADING OR PICK UP ON SATURDAY AND SUNDAY.

NO LOADING BY AUCTIONEER OR SELLER.

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**LIVE WEBCAST ONLINE ONLY "NO ONSITE BIDDING"**  
**JUNE 15, 2023 @ 10:00 a.m.**