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# PUBLIC AUCTION

Auction Date: TUESDAY NOVEMBER 28, 2023 @ 10:30 a.m. PST LOCATION: MENLO PARK, CA

## FIRST CLASS "MULTI AXIS" R&D CNC MACHINING FACILITY

Location: Menlo Park, CA
(By Appointment Only)
Removal:
"Only" From Dec 4, 2023 to Dec 8, 2023
Loading and Rigging:
"Only" by Lawson Drayage Company
"Live Webcast Online Only – No Onsite Bidding".
"On-line bidding thru bidspotter.com".

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

## STATE OF THE ART CNC MACHINING



2015 Hermle "C52U Dynamic" 5-Axis Machining Center s/n 23959 w/ Hermle / Heidenhain Controls, Laser Tool Presetter, 60-Station ATC Plus 153 Station Tooling Tower, HSK63 Spindle, 700mm (27.56") Rotary Rable, +100 Degree / -130 Degree Swivel Range, Travels X=1000mm (39.37"), Y=1100mm (43.3"), Z= 750mm (29.52"), Hyfra Pedia VWK70-DE-J Cooling Unit s/n 15040605, Knoll Handt KSS-Abscheider EM-DS 1-0,5NF High Pressure Coolant and Filtration System, Chip Conveyor.











2015 DMG Mori NTX 2000/1500 SZM Multi-Axis Twin Spindle, Live Turret Turning Center s/n NTX21150902 w/ DMG Mori "ERGOline" Controls, (2) 40-Station ATC's (80 Total), CAPTO 6 Spindle, 12,000 4 th Axis Spindle, 5000 RPM on Main and Sub Spindles, 8" 3-Jaw Power Chucks and Royal Products QG-80 Collet Spindle Noses, 10-Station Live Turret, Renishaw Wireless Probing System, Chip Blaster High Pressure Coolant and Filtration System, Mist Collection Systems mdl. JV40 Mist Collector, Chip Conveyor, LNS Quick Load Servo 80 S2 Automatic Bar Loader / Feeder.

## "LIKE NEW" MULTI AXIS CNC MACHINING





SIXA 2



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Large Selection of Collets

## HAAS CNC MACHINING AND TOOLING





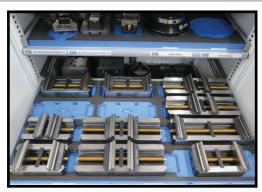


2016 Haas VM-6 5-Axis Capable CNC Vertical Machining Center s/n 1129373 w/ Haas Controls, 40-Station Side Mount ATC, CAT-40 Taper Spindle, Renishaw Wireless Probe System, Renishaw OTS Tool Touch Probe, Programmable Coolant Nozzle, Air Blow, (4) Chip Augers, Chip Conveyor, Coolant



2015 Haas VM-3 5-Axis Capable CNC Vertical Machining Center s/n 1126844 w/ Haas Controls, 40-Station Side Mounted ATC, CAT-40 Taper Spindle, 15,000 RPM Spindle, Renishaw Wireless Probing System, Renishaw OTS Tool Touch Probe, Renishaw CAT-40 Taper Touch Probe, Rigid Tapping, WIPS-R Intuitive Probing System, Extended Memory, Advanced Tool Management, Intuitive Programming System, High Speed Machining, Thru Spindle Coolant, Haas Vector Drive, Coordinate Scaling and Rotation, M19 Spindle Orientation, Macros, Quick Code, Programmable Coolant Nozzle, Air Blow, Chip Augers, Chip Conveyor, Royal "Filter mist" Mist Collector, Coolant.

## **LANG 5 AXIS TOOLING**







# PUBLIC AUCTION



2013 Kasto Type "KASTO functional U" Horizontal Band Saw s/n 6000-109-109 w/ Pneumatic Clamping and Feeds, Coolant, Conveyor.



Large Selection of CT Tool Holders (LIKE NEW)

#### Featuring:

MST "Heat ROBO 1200S Induction Heat Shrink Fit Tooling System.

Lang 5 Axis CNC Tooling

Large Selection of CT Tool Holders (LIKE NEW)

#### **Tooling:**

CAT-40 Taper Tooling. (20) HSK63 Taper Tooling. (115) CAPTO C6 Taper Tooling. (6) Kurt HD690 6" Angle-Lock Vises. Lang Macro-Grip and Quick-Point Tooling Pallets, 5-Axis Vertical Pallets, Tooling Bases and Riser Pates, 6" Vises, 5" Vises and 2" Vises, Raptor Dovetail Vises. Lang Vasto-Clamp 7" 6-Jaw Chuck Fixture.
(2) Lang InoGrip FG-16 6" 3-Jaw Chuck Fixtures. Royal QG-65 Collets and (2) Spindle Noses.

- (60) Royal QG-80 Spring Collets.
- (12) Lista Taper Tooling Carts.
- (2) Huot Tooling Carts.
- (2) Lista 10-Drawer Maple Top Rolling Tool Cabinets.
- (3) Lista Tooling Cabinets.

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



BID ON BIDSPOTTER.COM



ALL ITEMS ARE SOLD AS-IS / WHERE - IS NO GUARANTEES, OR WARRANTIES ARE APPLIED ALL ITEMS MUST BE PICKED UP BY SPECIFIED DATE



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ALL ITEMS MUST BE REMOVED BETWEEN DEC 4TH TO DEC 8TH 2023 ONLY BY 3:00 PM (PST)

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NO LOADING BY AUCTIONEER OR SELLER.

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ALL SALES ARE FINAL, AND ALL ITEMS ARE SOLD AS IS WHERE IS, WITH ALL FAULTS AND DEFECTS

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