



AMERICAN AUCTIONEERS GROUP

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STA CLARITA, CA
Permit No. 298

AEROSPACE & MEDICAL CNC MACHINING FACILITY

AUCTION LOCATION:

1001 Center St.
San Carlos, CA

AUCTION DATE:

THURSDAY JUNE 14, 2018 @ 10:30 am (PST)

INSPECTION:

MORNING OF SALE: FROM 8:00 am to 10:30 am

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

TERMS OF SALE: CASH OR CASHIERS CHECK ONLY. 15% 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.

BID LIVE OR VIA WEBCAST



PRECISION CNC MACHINING AND TURNING



2014

LIVE TURRET CNC



2014 Doosan LYNX 220 LMSA Twin Spindle Live Turret CNC Turning Center w/ Doosan Fanuc i-Series Controls, Tool Presetter, 12/24 Station Live Turret, 12-Live Stations, 6000 RPM Main, Sub and Rotary Spindles, "C" Axis Rotation @ 0.001 Degrees



2001

CNC

2001 Fadal VMC4524 4-Axis CNC Vertical Machining Center w/ Multi Processor CNC Controls, 24-Station Side Mount ATC, BT-40 Spindle, 10,000 RPM, Rigid Tapping



1994

1994 Mori Seiki MV-40 CNC Vertical Machining Center w/ Yasnac Controls, 20-ATC, BT-40 Spindle, 8000 RPM

PUBLIC AUCTION



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AUCTION: THURSDAY JUNE 14, 2018



HEM Saw H90-A- B/F 12" Auto Horizontal Band Saw



Mitutoyo PH-350A 13" Optical Comparator



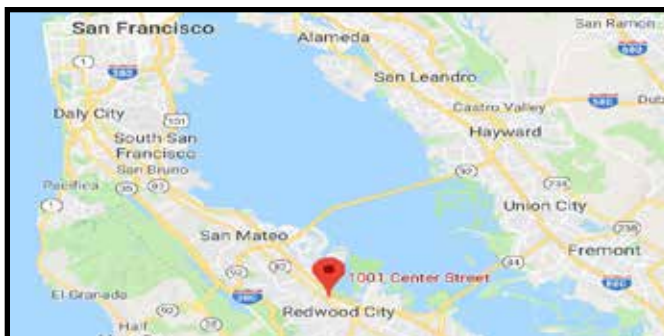
Vision Mantis FX Viewing Scope



Clark GCX15E 3000 Lb Cap LPG Forklift



Powermatic 20" Vertical Band Saw



Tooling :

Fadal VH65 4 th Axis 6 ½" Rotary Head s/n 052002061351 w/ Mill Center, Yuasa 4 th Axis 5C Rotary Head w/ Yasnac PNC-100 Servo Controller and Mill Center, Hardinge 4 th Axis 5C Rotary Head s/n 197 w/Hardinge Servo Controller, (450) BT-40 Taper Tooling, (7) Huot Toolscoot 40-Taper Tooling Carts,

(4)Chick 4-Station 4" Double-Lock Vise Tombstones, (3) Kurt 6" Double-Lock Vises, (20) Kurt 6" Angle-Lock Vises, (500) 5C Collets and Step Chucks, (45) 16C Collets, (3) 5C Indexing Heads, Mill Centers, Tapmatic Tapping Heads, 6" x 12" Sine Table, Vidmar (2) 15-Drawer, 12-Drawer, (2) 9-Drawer, (2) 6-Drawer Tooling Cabinets, Lista 9-Drawer Tooling Cabinet, Lista 12-Drawer Tooling Cabinet, (24) Huot Drill and Tap Cabinets, Insert Milling, Drills, Threading, Grooving, Turning and Boring Tooling, Drills, Taps, Reamers, Carbide and HS Endmills and Perishable Tooling.

Inspection :

Mitutoyo PH-350A 13" Optical Comparator s/n 8273 w/ Mitutoyo DRO, Surface and Profile Illumination, Bench.

Vision Mantis FX Optical Viewing Scope, Science No. 1 6" x 12" Bench Center, Mitutoyo Absolute 12" Digital Height Gage, Mitutoyo Gage Block Sets, Mitutoyo Indicator Stands w/ Mitutoyo Digital Drop

Indicators, Mueller Dial Groove Gage, Mitutoyo 6"-24" Digital Calipers, Mitutoyo 6"-40" Dial Calipers, iGaging 0-3" Digital OD Mic Set, Mitutoyo Digital OD Mics, Mitutoyo 0-6" Digital Depth Mic, Etalon 0-1" Indicating OD Mic, Mitutoyo OD Mics to 6", Mitutoyo 1"-2", 0-1" Thread Pitch Mics, Mitutoyo 2"-3", 1"-2", 0-1" Blade Mics, Mitutoyo 1"-2", 0-1" Disc Mics, Mitutoyo 0-1" Spline Mic, Mitutoyo 0-1" Point Mic,

Mitutoyo 0-6" and 0-3" Depth Mics, Brown & Sharpe 6"-7" Bore Mic, Mitutoyo 2"-6" Dial Bore Gage, Meyer Pin Gage Cabinets 0.011"-.750", (2) 0.061"-.750", .751"-1.000", Mojave 36" x 48" x 6 ½" Grade "A" Granite Surface Plate w/ Stand, Starrett Crystal Pink 18" x 24" x 6" Grade "A" Granite Surface Plate w/ Roll Stand.

Material Handling :

Clark GCX15E 3000 Lb Cap LPG Forklift s/n GX127E-0109- 9347FB w/ 2-Stage Mast, 122" Lift Height, Side Shift, Cushion Tires.

Big Joe Pallet Jack.

Directions :From San Francisco, take the 101-Fwy South. Take the Brittan Ave exit and follow signs to Brittan Ave. Turn left on Industrial Rd., then right onto Center St. Look for "Auction Today" signs.

AEROSPACE & MEDICAL CNC MACHINING FACILITY



4 AXIS

1998 Matsuura ES-450H 2-Pallet 4-Axis CNC Horizontal Machining Center w/ Fanuc 18i-M Controls, 30-ATC, BT-40 Spindle, 10,000 RPM, NEW SPINDLE, Tool Presetter



1994

1994 Matsuura MC-600VF CNC Vertical Machining Center w/ Yasnac i-80 Controls, 20-ATC, BT-40 Spindle, 8000 RPM



1995

1995 Mori Seiki MV-40/40 CNC Vertical Machining Center w/ Yasnac Control Console, 20-ATC, BT-40 Spindle, 8000 RPM



2000

MUST SEE

2000 Mori Seiki MV-40E 4-Axis CNC Vertical Machining Center w/ MSC-500 Controls, 20-ATC, BT-40 Spindle, 10,000 RPM



1999

1999 Mori Seiki SL-150/500 CNC Turning Center w/ MSC-500 Controls, Tool Presetter



1996

1996 Hwa Cheon Hi-ECO31A CNC Turning Center w/ Fanuc 0-T Controls, Tool Presetter, 12-Station Turret



LNS Alpha SL65S Automatic Bar Loader / Feeder

CNC Mills :

1998 Matsuura ES-450H 2-Pallet 4-Axis CNC Horizontal Machining Center s/n 980513137 w/ Fanuc Series 18i-M Controls, 30-Station ATC, BT-40 Taper Spindle, 50-10,000 RPM, NEW SPINDLE, Tool Presetter, 4 th Axis Thru Pallets with 1 Degree Indexing, 11 1/4" x 11 3/4" Pallets, Travels X=17.1", Y=15.74", Z=15.74", Coolant.

1995 Fadal VMC6030HT mdl. 907 CNC Vertical Machining Center s/n 9510060 w/ Fadal CNC88HS Controls, 21-Station ATC, BT-40 Taper Spindle, 7500 Max RPM, Rigid Tapping, High Speed CPU, Graphics, Hand Wheel, 30" x 62" Table, Coolant.

2001 Fadal VMC4524 mdl. 922 4-Axis CNC Vertical Machining Center s/n 032001112911 w/ Fadal Multi Processor CNC Controls, 24-Station Side Mounted ATC, BT-40 Taper Spindle, 10,000 Max RPM, Travels X=60", Y=30", Z=30", Rigid Tapping, Extended "Z" Axis, Servo Coolant, Chip Wash Down, Chip Auger, 25" x 48 1/2" Table, Coolant.

2000 Mori Seiki MV-40E 4-Axis CNC Vertical Machining Center s/n 1127 w/ Mori Seiki MSC-500 Controls, 20-Station ATC, BT-40 Taper Spindle, 10,000 Max RPM, Travels X=22.05", Y=16.14", Z=18.11", Oilmatic Oil Cooler, 17 3/4" x 35 1/2" Table, Coolant.

1995 Mori Seiki MV-40/40 CNC Vertical Machining Center s/n 3857 w/ Yasnac Control Console, 20- Station ATC, BT-40 Taper Spindle, 8000 Max RPM, Travels X=32", Y=16", Z=20", Oilmatic Oil Cooler, 17 3/4" x 43 3/4" Table, Dual Chip Conveyors, Coolant.

1994 Mori Seiki MV-40 CNC Vertical Machining Center s/n 3610 w/ Yasnac Controls, 20-Station ATC, BT-40 Taper Spindle, 8000 Max RPM, Travels X=32", Y=16", Z=20", Oilmatic Oil Cooler, 17 3/4" x 43 3/4" Table, Coolant.

1993 Mori Seiki MV-40B CNC Vertical Machining Center s/n 2111 w/ Yasnac Controls, 20-Station ATC, BT-40 Taper Spindle, 8000 Max RPM, Travels X=32", Y=16", Z=20", Oilmatic Oil Cooler, 17 3/4" x 43 3/4" Table, Coolant.

1991 Mori Seiki MV-40 CNC Vertical Machining Center s/n 2335 w/ Yasnac Controls, 20-Station ATC, BT-40 Taper Spindle, 8000 Max RPM, Travels X=32", Y=16", Z=20", Oilmatic Oil Cooler, 17 3/4" x 43 3/4" Table, Coolant.

1991 Mori Seiki MV-40 CNC Vertical Machining Center s/n 1274 w/ Yasnac Controls, 20-Station ATC, BT-40 Taper Spindle, 8000 Max RPM, Travels X=32", Y=16", Z=20", Oilmatic Oil Cooler, 17 3/4" x 43 3/4" Table, Coolant.

1991 Mori Seiki MV-40 CNC Vertical Machining Center s/n 1132 w/ Yasnac Controls, 20-Station ATC, BT-40 Taper Spindle, 8000 Max RPM, Travels X=32", Y=16", Z=20", Oilmatic Oil Cooler, 17 3/4" x 43 3/4" Table, Coolant.

1994 Matsuura MC-600VF CNC Vertical Machining Center s/n 941110876 w/ Yasnac System i-80Controls, 20-Station ATC, BT-40 Taper Spindle, 8000 Max RPM, Oilcon Oil Cooler, 15 3/4" x 34 1/2" Table, Coolant.

AUCTION: THURSDAY JUNE 14, 2018



Mori Seiki MV-40 CNC Vertical Machining Centers **7-AVAILABLE**



1991 Mori Seiki MV-40 CNC Vertical Machining Center w/ Yasnac Controls, 20-ATC, BT-40, 8000 RPM



1993 Mori Seiki MV-40B CNC Vertical Machining Center w/ Yasnac Controls, 20-ATC, BT-40 Spindle, 8000 RPM



1991 Mori Seiki MV-40 CNC Vertical Machining Center w/ Yasnac Controls, 20-ATC, BT-40 Spindle



1991 Mori Seiki MV-40 CNC Vertical Machining Center w/ Yasnac Controls, 20-ATC, BT-40 Spindle, 8000 RPM



1995 Fadal VMC6030HT CNC Vertical Machining Center w/ CNC88HS Controls, 21-ATC, BT-40 Spindle, 7500 RPM, Rigid Tapping



Vidmar and Lista Tooling Cabinets



Inspection Equipment

CNC Lathes :

2014 Doosan LYNX 220 LMSA Twin Spindle Live Turret CNC Turning Center s/n ML0213-0002222 w/Doosan Fanuc i-Series Controls, Tool Presetter, 12/24 Station Live Turret, 12-Live Stations, 6000 RPM Main Spindle, 6000 RPM Sub Spindle, "C" Axis Rotation @ 0.001 Degrees, 2" Thru Main Spindle Bore, 6000 RPM Rotary Tooling (Live Turret), 7" 3-Jaw Main Spindle Power Chuck, 5 1/4" 3-Jaw Sub Spindle

Power Chuck, 16C Main and Sub Spindle Dead Length Spindle Noses, (2) Radial and (2) Axial Preci-Flex Live Turret Tooling with Taper Tooling Holders, Parts Chute and External Parts Conveyor, Coolant, LNS Alpha SL65S Automatic Bar Loader / Feeder s/n 29041201.

1999 Mori Seiki SL-150/500 CNC Turning Center s/n 1062 w/ Mori Seiki MSC-500 Controls, Tool Presetter, 12-Station Turret, Hydraulic Tailstock, 50-5000 RPM, 2.2" Thru Spindle Bore, 7" 3-Jaw Power Chuck, Coolant.

1996 Hwa Cheon HI-ECO31A CNC Turning Center s/n M0573-43121-43 w/ Fanuc 0-T Controls, Tool Presetter, 12-Station Turret, Hydraulic Tailstock, 3200 Max RPM, 10" 3-Jaw Power Chuck, 15" Max Turning Dia., 23.6" Max Turning Length, 2.75" Thru Spindle Bore, Coolant.

Machining Support :

HEM Saw mdl. H90-A- B/F 12" Automatic Horizontal Band Saw s/n 748700 w/ HEM Controls, Pneumatic Clamping and Feeds,, Coolant.

Powermatic mdl. 87 20" Vertical Band Saw s/n 087362 w/ Blade Welder, 24" x 24" Table.

Pistorius 14" Abrasive Sliding Table Miter Saw w/ Coolant.

2016 Darex V-390 Precision Drill Sharpener s/n 39002669.

Enerpac 50 Ton Electric-Hydraulic H-Frame Press.

Powermatic 6" Belt / 12" Disc Sander w/ Stand.

Kalamazoo 4" Belt / 10" Disc Sander w/ Stand.

(2) Abrasive Finishing Inc. "Super Quiet Burr Bench" Media Tumblers.

Orbit Bench Model Drill Press.

1991 Kaeser SK25 20Hp Rotary Air Compressor s/n 0268386 w/ 92 CFM @ 110 PSIG, 20,990 Hours,

Kaeser KRD125 Refrigerated Air Dryer, Kaeser Oil-Water Separator, 80 Gallon Air Storage Tank.