



2-DAY WEBCAST AUCTION



Complete Closure of Contract Defense Manufacturer

DAY 1 – Tuesday, March 28 at 10am ET

LATE MODEL PRECISION CNC MACHINING FACILITY

FEATURING: (18+) Late Model CNC Machine Tools New As 2020! CNC VMC's and HMC's, 5-Axis CNC VMC's, Okuma and Mazak CNC Turning Centers, Tsugami CNC Swiss-Type Turning Center, CNC Wire EDM, Zeiss CMM, Inspection, Toolroom Equipment, Shop Support and More!

INSPECTION:

Monday, March 27th, from 9:00am to 4:00pm ET
or By Appointment

ASSET LOCATION:

40 Gordon Drive, Totowa, NJ 07512

CONTACT:

224.927.5320 | sales@pplgroupllc.com



2020

Mazak Variaxis i700 5-Axis CNC Vertical Machining Center

5-Axis

Pre-Auction Offers are Invited!

DAY 2 – Wednesday, March 29 at 10am ET

COMPLETE FABRICATING & WELDING FACILITY

FEATURING: Amada 4KW CNC Fiber Laser (Installed New 3/3/2019), (2) Yaskawa Robotic Welding Cells (New as 2019), (3) Amada CNC Press Brakes, CNC Turret Punch, Insertion Presses, Toyota Forklift, Gorbelt Crane System, Plating Line, Paint Department, Ovens, Inspection, Silk Screen Equipment and More!

INSPECTION:

Monday & Tuesday, March 27th & 28th,
from 9:00am to 4:00pm ET or By Appointment

ASSET LOCATION:

134 Sand Park Road, Cedar Grove, NJ 07009

CONTACT:

224.927.5320 | sales@pplgroupllc.com



Installed New in 2019

Amada FOL-3015AJ 4KW CNC Fiber Laser

Only 2,900 Hours Cutting Time

Pre-Auction Offers are Invited!

VISIT WEBSITE AND BIDSPOTTER FOR COMPLETE SPECS, THE AUCTION IS UP: **BidSpotter**



224.927.5320
pplauctions.com



631.249.5566
prestigeequipment.com

Pre-Auction Offers are Invited!

5-AXIS CNC VERTICAL MACHINING CENTERS

2020 MAZAK VARIAXIS i700 5-AXIS CNC VERTICAL MACHINING CENTER, Smooth X CNC Control, Travels: X-24.8", Y-43.31", Z-23.62", Part Machining Up To 33.46" x 19.69", with 27.5" x 19.69" 2-Axis Trunnion Table, -120/+30 Deg. A-Axis Table Tilt, 360,000 Deg. C-Axis Table Rotation, 40-Position ATC, 12,000 RPM, Mazak Super-Flow V8M/1000 High Pressure Coolant, Mayfran Chip Conveyor, S/N 310973, New 2020

MAZAK VARIAXIS 630-5X-II 5-AXIS CNC VERTICAL MACHINING CENTER, Matrix CNC Control, Travels: X-24.8", Y-30.12", Z-20.08", With 24.8" x 19.7" 2-Axis Trunnion Table, -120/+30 Deg. A-Axis Table Tilt, 360,000 Deg. C-Axis Table Rotation, 28.74" x 19.69" Max. Workpiece, 80-Position ATC, Chip Conveyor, Royal Mist Collector, S/N 219164, New 2010



CNC HORIZONTAL MACHINING CENTER

OKUMA MB-5000H 4-AXIS CNC HORIZONTAL MACHINING CENTER, OSP-200MA CNC Control, Travels: X-29.92", Y-29.92", Z-31.89", (2) 19.7" x 19.7" Pallets, Full B-Axis Contouring, Spindle Speeds to 12,000 RPM, 146-Position ATC, MP Systems High Pressure Coolant, Chip Conveyor, Losma Icarus Mist Collector, S/N 158506, New 2011

CNC SWISS TURNING CENTER

2020 TSUGAMI B0326-III CNC SWISS TYPE LATHE, Fanuc 32i-B CNC Control, 32mm Max. Bar Diameter, 330mm Max. Machining Length, 12mm Max. Drilling Dia., M10 Tapping Diameter, 10mm Deep Hole Drilling Dia., 6-Controllable Axes, 8,000 RPM Main & Back Spindle Speeds, 8,000 RPM Rotary Guide Bushing, 6,000 RPM Tool Spindle, (31) Total Tools, Edge FMB Turbo 3-38 Bar Feeder, MP Systems V2 Swiss High Pressure Coolant, Part Catcher, Chip Conveyor, S/N 21214BA, New 2020



VISIT WEBSITE AND BIDSPOTTER FOR COMPLETE SPECS, THE AUCTION IS UP: **BidSpotter**

MAZAK CNC TURNING CENTERS

2020 MAZAK QUICK TURN 250MSY CNC TURNING CENTER, Mazatrol Smooth G CNC Control, 26.5" Swing, 14.76" Max. Machining Dia., 3" Max. Bar Work, 21.27" Max. Machining Length, Main Spindle: 4000 RPM / 35 HP; Sub-Spindle: 6000 RPM / 15 HP, 12-Station Turret, Live Milling, C-Axis, Y-Axis, Parts Catcher, Tool Presetter, Chip Conveyor, S/N 312933, New 2020

2020 MAZAK QUICK TURN 250MSY CNC TURNING CENTER, Mazatrol Smooth G CNC Control, 26.5" Swing, 14.76" Max. Machining Dia., 3" Max. Bar Work, 21.27" Max. Machining Length, Main Spindle: 4000 RPM / 35 HP; Sub-Spindle: 6000 RPM / 15 HP, 12-Station Turret, Live Milling, C-Axis, Y-Axis, Part Catcher, Tool Presetter, Mazak Super-Flow V8A/1000 High Pressure Coolant, Chip Conveyor, S/N 309814, New 2020

2019 MAZAK QUICK TURN 250MSY CNC TURNING CENTER, Mazatrol Smooth G CNC Control, 26.5" Swing, 14.76" Max. Machining Dia., 3" Max. Bar Work, 21.27" Max. Machining Length, Main Spindle: 4000 RPM / 35 HP; Sub-Spindle: 6000 RPM / 15 HP, 12-Station Turret, Live Milling, C-Axis, Y-Axis, Tool Presetter, Chip Conveyor, S/N 305480, New 2019



OKUMA CNC TURNING CENTER

2013 OKUMA LB-3000EX-II-MYW 800 CNC TURNING CENTER, OSP-P300L CNC Control, 22.83" Swing Over Bed, 18.50" Swing Over Carriage, 13.39" Max. Turning Diameter, 42.72" Distance Between Spindles, 31.5" Max. Cutting Length, Main Spindle: 4000 RPM / 35 HP; Sub-Spindle: 4200 RPM / 40 HP, Sub-Spindle: 6000 RPM / 15 HP, 3.59" Spindle Bore, 12-Position Turret, Live Milling, C-Axis (Main & Sub-Spindle), Y-Axis, Parts Catcher, Part Conveyor, Tool Presetter, Chip Conveyor, LNS Quick Six S2 Bar Feed, Mist Buster, S/N 167643, New 2013

PLUS: Royal Rota-Rack Parts Carousel



HAAS CNC 5-AXIS ROTARY TABLE

HAAS MODEL T5C 5-AXIS CNC ROTARY TABLE, S/N 908689A

CNC VERTICAL MACHINING CENTERS

HAAS VF-8/40 CNC VERTICAL MACHINING CENTER, Haas CNC Control with Remote Pendant, Travels: X-64", Y-40", Z-30"; Table Size: 64" x 36", Probe, 24-Position ATC, CAT 40 Taper, 8100 RPM, High Intensity Lighting, 300 PSI Coolant, Chip Auger, S/N 1145470, New 2018

HAAS VF-8/40 CNC VERTICAL MACHINING CENTER, Haas CNC Control with Hand Pendant, Travels: X-64", Y-40", Z-30"; Table Size: 64" x 36", Probe, Automatic Tool Changer, CAT 40 Taper, 8100 RPM, High Intensity Lighting, Chip Auger, S/N 1132777, New 2016

HAAS VF-3SS CNC VERTICAL MACHINING CENTER, Haas CNC Control with Hand Pendant, Travels: X-40", Y-20", Z-25", Table Size: 48" x 18", 24-Position High Speed ATC, Probe, 12,000 RPM, Inline Direct Drive Spindle, 1400 IPM, Through Spindle Coolant, Chip Auger, S/N 1072156, New 2008

HAAS VF-3SS CNC VERTICAL MACHINING CENTER, Haas CNC Control with Hand Pendant, Travels: X-40", Y-20", Z-25", Table Size: 48" x 18", 24-Position High Speed ATC, Probe, 12,000 RPM, Inline Direct Drive Spindle, 1400 IPM, Through Spindle Coolant, Chip Auger, S/N 1072156, New 2008

HAAS VF-2SS CNC VERTICAL MACHINING CENTER, Haas CNC Control with Hand Pendant, Travels: X-30", Y-16", Z-20", Table Size: 36" x 14", VOP-B, 24-Position High Speed ATC, CAT 40 Taper, 12,000 RPM Inline Direct Drive Spindle, Probe, Chip Auger, S/N 1063490, New 2007

MAZAK VCN-510C CNC VERTICAL MACHINING CENTER, Mazatrol 640M Nexus CNC Control, Travels: X-41.34", Y-20.08", Z-20.08", Table Size: 51.18" x 21.65", 30-Position ATC, CAT 40 Taper, 12,000 RPM, 25 HP, Probe, Wired for 4th-Axis, S/N 167298, New 2004

MAZAK VCN-410A CNC VERTICAL MACHINING CENTER, Mazatrol 640M Nexus CNC Control, Travels: X-22", Y-16", Z-20", Table Size: 35.4" x 16.1", 30-Position ATC, 12,000 RPM, 20 HP, CAT 40 Taper, Probe, S/N 172954, New 2005

MATSUURA RA-3F CNC VERTICAL MACHINING CENTER, Yasnac System i80M CNC Control, Travels: X-31.5", Y-17.32", Z-19.09", (2) 31.5" x 16.5" Pallets, 2-Station Pallet Shuttle, 30-Position ATC, 30-8000 RPM, Chip Conveyor, S/N 950711555



CNC WIRE EDM

MITSUBISHI MV-2400R CNC WIRE EDM, Advance Plus CNC Control, Travels: 23.6" x 15.7" x 12.2", Max. Workpiece Dimensions: 41.3"x 32.3" x 12", Table Size: 33" x 25.2", U/V Travels from Center: +/-3" x +/-3", Taper Angle @ Thickness: 15 Degrees @ 10.2", 51.2 IPM, .004"-.012" Wire Diameter, Tank Size: 42" x 33.5", New 2017

2017



Mitsubishi MV-2400R CNC Wire EDM

SAWS

2018 COSEN C-260NC HORIZONTAL BAND SAW, 10.2" Round, Multiple Indexing Bar Feed, 1-1/4" Blade, 5 HP Motor, S/N 26C1070671, New 2018
KMT CT350SA CHOP SAW, Imet Velox 350 SH-E Control, with 14" Blade, 8" Max. Vise Opening, 1800 & 3600 Blade Speeds, Tiger Stop Length Measuring Gauge Stop
ROCKWELL MODEL 20 VERTICAL BAND SAW

2018



Cosen C-260NC Horizontal Band Saw

INSPECTION DEPARTMENT

ZEISS ACCURA 12/18/10 COORDINATE MEASURING MACHINE, Vast XTR Gold Probe, Measuring Range: 1200mm x 1800mm x 1000mm, Work Area (L x W x H): 1590mm x 2540mm x 1604mm, 3-Level Probe Stylus Change Rack, S/N 201602820291, New 2016 (Sold As Demo Machine - Refurbished 2018)

ADDITIONAL ITEMS IN QC DEPARTMENT:

30" JONES & LAMSON CLASSIC 30S OPTICAL COMPARATOR, MX Series Control, S/N 80608
GRANITE SURFACE PLATES, HARDNESS TESTER, PIN GAUGE SETS, MISC. INSPECTION ITEMS



2018

Zeiss Accura 12/18/10 Coordinate Measuring Machine

AIR COMPRESSORS

ATLAS COPCO GA 18 AIR COMPRESSOR
INGERSOLL RAND AIR COMPRESSOR
QUINCY AIR COMPRESSOR
QUINCY COMPRESSOR AIR TREATMENT
AIR TANKS



Atlas Copco GA 18 Air Compressor

TOOLROOM EQUIPMENT

BROWN & SHARPE 818 MICROMASTER HORIZONTAL SURFACE GRINDER, Walker Magnetic Chuck, S/N 523-8186-9438
BRIDGEPORT SERIES I 2HP VERTICAL MILL, Power Feed, DRO
HARDINGE AHC AUTOMATIC CHUCKER, with Threading
MOORE NO. 1-1/2 B JIG BORER, Millvision Control, S/N J869

FORKLIFT AND SCISSOR LIFT

MITSUBISHI FGC15N 2500LB LP FORKLIFT, S/N AF81F40927
SKYJACK MODEL SJIII 3219 SCISSOR LIFT

SHOP SUPPORT AND MISCELLANEOUS

LARGE QUANTITY OF KURT VISES (30+)
CAT 40 TOOL HOLDERS
TOOL CARTS & LISTA CABINETS
CARBIDE INSERTS & 5-AXIS FIXTURING
TOMBSTONES & ANGLE PLATES
BENCH GRINDERS & PEDESTAL GRINDERS
BELT & DISK SANDERS
ARBOR PRESSES
HEAVY DUTY SHELVING
RACKING & MORE!

VISIT WEBSITE AND BIDSPOTTER FOR COMPLETE SPECS, THE AUCTION IS UP:



AMADA CNC FIBER LASER

AMADA FOL-3015AJ 4KW CNC FIBER LASER, (Installed New 3/3/2019), 61" x 121" Travel, Dual Auto Pallet Changer, AMNC3 CNC Control, Amada 4KW Fiber Resonator, High Speed Cutting Head, Auto Nozzle Changer, Linear-Axis Drives, 9,448 IPM Max. Positioning Speed, Orion Chiller, Farr Gold Series Dust Collector, S/N 49510245 [LOW HOURS - Approx. 2,900 Hours Cutting Time]

**Installed
New in 2019**



Amada FOL-3015AJ 4KW CNC Fiber Laser

**Only
2,900 Hours
Cutting Time**

ROBOTIC WELDING CELLS

(2) 2019 YASKAWA DUAL ROBOTIC WELDING CELL, (2) Yaskawa YR-1-06VXH25-A10 Robots, 26.5 Lb. (12 kg) Max. Payload, (2) YRC1000/AR2010 Controllers, (2) Teach Pendants, RM2-755 Dual Station Ferris Wheel Positioner, 120" Distance Between Centers, 1,664 Lb. (755 kg) Payload Per Each Side, (2) Fronius TPS 500i Weld Power Supplies

2008 YASKAWA ROBOTIC WELDING CELL, Single Motorman YR-HP20-A10 6-Axis Robot, 13.2 Lb. (6 kg) Payload, ERCR-HP20-AB00 Controller, MH-500 Dual Station Trunnion Positioner, 120" Between Centers, 2,370 Lb. at 3.15" off CG, Fronius TransPuls Synergic 4000 MV Weld Power Supply

2019

2 Available



Yaskawa Dual Robotic Welding Cell

AMADA CNC PRESS BRAKES

2008 AMADA FBDIII-1253 137-TON X 10' CNC PRESS BRAKE, AMNC 7-Axis CNC Control, 118" Max. Bending Length, 106.3" Distance Between Housings, 15.75" Throat, 5.91" Stroke, S/N 12533371, New 2008

2008 AMADA FBDIII-1025 110-TON X 8' CNC PRESS BRAKE, AMNC 7-Axis CNC Control, 98.6" Max. Bending Length, 86.6" Distance Between Housings, 15.75" Throat, 5.91" Stroke, S/N 10253310, New 2008

AMADA FBD-8025 88-TON X 8' CNC PRESS BRAKE, NC9EXII 3-Axis CNC Control, 98.6" Max. Bending Length, 86.6" Distance Between Housings, 15.75" Throat, 5.91" Stroke, S/N 8500819, New 1995

AMADA PRESS BRAKE DIES

LARGE QUANTITY OF AMADA EUROPEAN STYLE PRESS BRAKE DIES



Amada FBDIII-1253 137-Ton x 10' CNC Press Brake



Amada FBDIII-1025 110-Ton x 8' CNC Press Brake

CRANE SYSTEM AND SHEET LIFTER

2019 ANVER VPF-57-AC-MAIN VACUUM SHEET LIFTER, 2,100 lbs. Max. Rated Load, 144" Max. Load Length, 72" Max. Load Width, Anver Corp VPF-57-AC Vac-Pac Vacuum Pump, S/N MO1901868

GORBEL 4,000 LB. CRANE SYSTEM, Pendant Control, 275" Deep, 244" Wide, 120" Under Bridge Height

**VISIT WEBSITE AND BIDSPOTTER
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BidSpotter

CNC TURRET PUNCH PRESS

LVD STRIPPIT GLOBAL 20 1225 CNC TURRET PUNCH PRESS, Fanuc 180i-P CNC, 22-Ton, 50" x 98" Travel, .25" Max. Material Thickness, 3.5" Max. Punch Diameter, 30 Station Thin Turret, (3) Auto-Index, (3) Work Clamps, Ball Style Table, S/N 032121701, New 2001

**LARGE QTY. OF STRIPPIT THIN TURRET TOOLING & VIDMAR CABINETS
WILSON TOOL (DCM-TECH) PDG-5-3 PUNCH & DIE SHARPENER**

HARDWARE INSERTION PRESSES

2010 HAEGER 618 PLUS INSERTION PRESS, 6-Ton, 18" Throat, 0-8" Stroke, 2 HP Motor, Single Bowl Modular Auto Feed, Electric Foot Switch, S/N 6PL21505

2006 HAEGER 618 PLUS INSERTION PRESS, 6-Ton, 18" Throat, 0-8" Stroke, 2 HP Motor, Single Bowl Modular Auto Feed, Electric Foot Switch, S/N 6PL21134

HAEGER HP6 INSERTION PRESS, 6-Ton, 18" Throat, Electric Foot Switch

FORKLIFT

TOYOTA 8FGCU30 6,000 LB. FORKLIFT, Side Shift, LP Gas, Solid Tires, S/N 15132

WELDERS, FUME EXTRACTORS, WELD TABLES, FIXTURES

(2) MILLER DYNASTY 400 MIG WELDERS

(3) MILLER DYNASTY 350 TIG WELDERS

(3) MILLER 350P WELDERS

(3) MILLER FILTAIR SINGLE ARM FUME EXTRACTORS

ARCUNION AUEQ450DT5 ELECTRODE OVEN, 925 Max. Temp, 450 Lb. x 18" Rods Capacity, S/N ED343

PLATING LINE

ALUMINUM IRRIDITE PLATING LINE, Polyurethane Wash Tubs, Overhead Crane System, 2020 Mighty Therm2 Gas Fired Hot Water Boiler



LVD Strippit Global 20 1225 CNC Turret Punch Press



Haeger 618 Plus Insertion Press



Aluminum Irridite Plating Line

AMADA SPOT WELDER

2007 AMADA ID40ST 80 KVA MICRO COMPUTER CONTROL SPOT WELDER, Nominal Power at 50% Duty Cycle 80 KVA, 32" Throat, DIT-543AE Inverter Resistance Weld Controller, Max. Welding Power 257 KVA, Duty Cycle 4.9%, Max. Short Current 30 KA, Max. Electrode Force 5900 N, 460 Volt, 3 Phase, 60Hz, S/N 40800318

FABRICATION SUPPORT MACHINES

MIDWEST AUTOMATION 37754-BB 37" WIDE BELT SANDER, Wet Type with Filtration System

FALLS D-BUR-R EDGE DEBURRING MACHINE

SWECO VIBRATORY PARTS DEBURRING, FINISHING MACHINE, Controls w/Timer

TRINCO 48/32 BLAST CABINET, w/Dust Collector

2015 ATLAS COPCO GA26VSD AIR COMPRESSOR, 34 HP, 13 bar, 189 PSI, 460 Volt, Variable Speed Drive, S/N AP1827035

ZEKS 200HSGA400 AIR DRYER, S/N WCH1015699

AIR HOLDING TANK

GRINDING ROOM, DOWN DRAFT TABLES, GRINDERS

WILLIS RD-750 RADIAL DRILL

CINCINNATI 1406-R, 3/16" X 6' MECHANICAL SHEAR, Squaring Arm, Front Support Arm

TOOLROOM, DRILL PRESSES, SMALL TOOLS, CARTS, FIXTURES, WELD POSITIONER, RACKS

PAINT DEPARTMENT, PAINT BOOTHS, WASH LINE, INFRARED OVEN

FIRE RATED PAINT STORAGE ROOM, Double Door, Portable Design

DESPATCH CURING OVEN, 180-300 F Temp Range, Double Door, Honeywell Controls, Natural Gas

(7) PAINT BOOTHS

(3) STAGE PHOSPHATE WASH SYSTEM

CISCAN SURE CURE IR OVEN

OVERHEAD PARTS CONVEYOR

CENTRAL AIR FILTRATION SYSTEM

LARGE QUANTITY OF ROLLING PARTS RACKS

QUALITY CONTROL DEPARTMENT

MITUTOYO CRTPM7106 COORDINATE MEASURING MACHINE, S/N 10171603

2014 ROMAR ABSOLUTE TYPE-RA-7525-3 PORTABLE CMM MEASURING ARM, S/N 7525-2975-UC

HEIGHT GAUGES

GRANITE TABLE, LARGE QUANTITY OF GAUGES, CALIBERS

SILK SCREEN DEPARTMENT

HENRICH OVEN

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