LIVE WEBCAST ONLINE ONLY AUCTION

LARGE CAPACITY TURBINE REPAIR & MAINTENANCE FACILITY



Featuring: Heavy Duty Lathes, Vertical & Horizontal Boring Mills, State of the Art Balancing Equipment, Grinders, Late Model Test Equipment, Plant Support



2014 PHENIX MTS1500-1000 ELECTRIC MOTOR TESTER



GIANA GFP-24 129" X 531" HD LATHE

Sale Date: Thursday, October 15 at 11:00 AM ET

Inspection: Wednesday, October 14, 8:30 AM to 4:30 PM ET or By Appointment

Sale Location: 751 Cliff Avenue, Sewaren, New Jersey 07077

Pre-Auction Offers Invited on Major Assets



ph +1-847-545-6374 • fax +1-847-427-8884 www.perfectionindustrial.com Sale is Being Held in Conjunction With:



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HEAVY DUTY LATHES



GIANA GFP-24 129" X 421" HD LATHE

HEAVY DUTY LATHES

GIANA GFP-24 129" X 531" HEAVY DUTY LATHE, w/108" Swing Over Carriage, 78" Dia. Chuck w/(4) Face Plate Type Jaws, 5.9" Spl. Bore, 50-Ton Cap., 9.5 to 180 RPM, 55 kW (73 HP), 3-Way Bed, (2) Carriages, Carriage to Pass Tailstock and Standard Research Pass Language Ways, 11.8" Dia Tailstock Owi

73 HP

GIANA GFP-24 129" X 421" HD LATHE

and Steady Rests, Hardened Ways, 11.8 Dia. Tailstock Quill, 39 Pwr. Tailstock Quill Travel, 65 Bed Width, Inch and Metric, Module, Diametral Pitch Threading, (3) Power Feeding Compounds on Carriage, (4) Steady Rests

GIANA GFP-24 129" X 421" HEAVY DUTY LATHE, w/108" Swing Over Carriage, 78" Dia. Chuck w/(4) Face Plate Type Jaws, 5.9" Spl. Bore, 50-Ton Cap., 9.5 to 180 RPM, 55 kW (73 HP), 3-Way Bed, Carriage to Pass Tailstock and Steady Rests, Hardened Ways, 11.8" Dia. Tailstock Quill, 39" Pwr. Tailstock Quill Travel, 65" Bed Width, Inch and Metric, Module, Diametral Pitch Threading, (3) Power Feeding Compounds on Carriage, (4) Steady Rests

GIANA GFP-12 49" X 236" HEAVY DUTY LATHE, w/33" Over Carriage, 39" Dia. 4-Jaw Chuck, 4-Way Tool Post, 6 to 600 RPM w/(24) Speeds, 25 HP, Taper Attachment, Thread Dial, (2) Steady Rests, Hardened Ways, ALORIS Type Tool Post, Inch and Metric, Module, Diametral Pitch Threading, HEIDENHAIN Scales



(1 OF 2) GIANA GFP-24 129" X 531" TOOL CARRIAGES



GIANA GFP-24 129" X 531" STEADY RESTS



GIANA GFP-24 129" X 421" CARRIAGE, STEADY RESTS AND TAILSTOCK



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GIANA GFP-12 49" X 236" HD LATHE

CNC LATHE, BALANCING MACHINES, ELECTRIC/MOTOR TEST EQUIPMENT



POREBA PNA-80 30" X 157" CNC LATHE



POREBA PNA-80/BARUFFALDI 8-POSITION TURRET, TAILSTOCK AND STEADY RESTS

CNC LATHE

2007 POREBA PNA-80 30" X 157" CNC LATHE, s/n 071117009, w/FANUC 0i-TC Control, 30" Swing Over Bed, 13.8" Over Cross Slide, 157" Centers, Up to 1,200 RPM, 30 HP, 24" 4-Jaw Chuck, 6" Spl. Bore BARUFFALDI TB200 8-Position Turret, Tailstock, (2) Steady Rests (12.5"/15.5"), V-Type Bed Ways, Chip Conveyor

BALANCING MACHINES

IRD B140-100V HEAVY DUTY HORI-ZONTAL BALANCING MACHINE, s/n G4616, w/SCHENCK Cab 720 Control, 110,000 Lb Cap., 156" Swing w/Risers, 100 to 600 RPM, Soft Bearing Type, Belt Driven, 100 HP Motor, (2) Work Rests, Calibrated 9-17-2016, 2005 Schenk Control Update

2006 SCHENCK HM50B HORIZONTAL BALANCING MACHINE, s/n AHH8530, w/CAB 803 Control, 15,000 Lb Max. Weight, 82" x 128" Cap., 120 to 10,000 RPM, Hard Bearing Type, Belt Driven

HOFMANN PCH 26.1 HORIZONTAL BALANCING MACHINE, s/n 8/4/119 Hard Bearing Type, 28,000 Lb Cap., 80" x 145" Cap., 700 to 2,100 RPM, 50 HP Motor, 2013 Hofmann Control Update

2010 SCHENCK HM20BU HORIZON-TAL BALANCING MACHINE, s/n 60A-HD2027, 250 Lb Cap., 31.5" x 54.5" Cap., 120 to 10,000 RPM, Hard Bearing Type, **Belt Driven**

HOFMANN PCH-400 **VERTICAL** BAL-ANCING MACHINE, s/n 814074E. w/2009 Hofmann Control Update (Not Operable - Requires Repair)



IRD B140-100V HD HORIZONTAL BALANCING MACHINE

2006

SCHENCK HM50B HORIZONTAL **BALANCING MACHINE**



HOFMANN PCH 26.1 HORIZONTAL **BALANCING MACHINE**



SCHENCK HM20BU HORIZONTAL **BALANCING MACHINE**



PHENIX CL125A MOTOR CORE LOSS TEST SET

ELECTRIC/MOTOR TEST EQUIPMENT

2014 PHENIX MTS1500-1000 ELECTRIC MOTOR TESTER, s/n 13-8344, w/1,875 Input Current, 1,500 HP Max. A/C Testing Capability (Under Load), 7,500 HP Max. A/C Testing Capability (No Load), 1,300 HP Max. D/C Testing Capability (Under Load), 1,500 HP Max. D/C Testing Capability, 14,400 Volt Max. Line -Line Tap Voltage, 1,200 Amp Max. Tap Current Physical Measurements Option, Synchronous Motor Switch, Software Reporting, 6' x 20' T-Slot Fixture Plate, NOTE: Machine used to measure speed and RPM of repaired motors ensuring motor plate listing accuracy after motor rebuild/repair

2014 PHENIX CL125A MOTOR CORE LOSS TEST SET, s/n 13-8433, w/DELL INSPIRON 17 Laptop

2014 PHENIX HC75C HIGH CURRENT/CIRCUIT BREAKER TEST SET, s/n 13-8432, w/PHENIX HC-C Controller, DELL IN-SPIRON 17 Laptop

AW 21500W DYNAMOMETER, s/n 401-117



PHENIX HC75C HIGH CURRENT/CIRCUIT **BREAKER TEST SET**



DYNAMOMETER

AW 21500W

View our current auction schedule at www.perfectionindustrial.com

VERTICAL & HORIZONTAL BORING MILLS, ORBITAL WELDING SYSTEMS



MORANDO KS 42/50 VERTICAL BORING MILL

VERTICAL & HORIZONTAL BORING MILLS

MORANDO KS 42/50 VERTICAL BORING MILL, s/n 706020, w/167" Table Dia., 197" Swing, 157" Turning Height, 134 HP, 177,000 Lb Cap., (2) Vert. Rams, 90.15" Vert. Ram Travel, ±26 Deg. Ram Swivel, 4-Face Plate Type Chuck Jaws, Constant Surface Cutting, .5 to 52 RPM, Dual Operators Stations, Operators Platform on Each Ram, Remote Operators Station, HEIDENHAIN POSITIP 880 4-Axis DRO *Sold Prior to Auction*

FRORIEP 6KZ175 VERTICAL BORING MILL, s/n 22483C, w/70" Table Dia., 79" Swing, 61" Height Under Rail, 50 HP, 11,000 Lb Cap., 2 to 100 RPM, 43" Ram Stroke, (2) Vert. Rams, 4-Face Plate Type Chuck Jaws, Dual Pendant Controls, HEIDENHAIN 4-Axis DRO (Table Brake Needs Repair)

GIDDINGS & LEWIS FRASER 70A-DP5-T TABLE TYPE HORIZONTAL BORING MILL, s/n 150-962 w/60" x 120" Table, Travels: X-108", Y-84", Z-36", 25 HP, 5" Spl. Dia., 50 Taper, 7.5 to 975 RPM, Pendant Control, SONY 2-Axis DRO



FRORIEP 6KZ175 VERTICAL BORING MILL



GIDDINGS & LEWIS FRASER HORIZONTAL BORING MILL

Pre-Auction Offers Invited on Major Assets





ORBITAL WELDING SYSTEMS















ORBITAL WELDING SYSTEMS

(2) LIBURDI DIMETRICS P300 AUTOMATED ORBITAL WELDING SYSTEMS, s/n 088908, 088902

TALLY DIMETRIC GOLD TRACK IV/DSP ORBITAL WELDING SYSTEM, s/n 65-107

(6) TALLY DIMETRICS GOLD TRACK II 300 AMP ORBITAL WELDING SYSTEMS, s/n 466, 456, 423, 415. 278, 019, w/Chillers, NOTE: (4) Units Equipped w/GOLD TRACK II CC-300 Control

DIMETRICS DSP ORBITAL WELDING HEAD, w/Cable, Hardcase
(6) DIMETRICS FFIP ORBITAL WELDING HEADS, w/Cable, Hardcase
(5) DIMETRICS F ORBITAL WELDING HEADS, w/Cable, Hardcase
(2) DIMETRICS B ORBITAL WELDING HEADS, w/Cable, Hardcase
DIMETRICS LP ORBITAL WELDING HEADS, w/Cable, Hardcase

GRINDERS, MISCELLANEOUS MACHINERY



BLANCHARD 22D ROTARY SURFACE GRINDER



ACER AGS-2040AHD HYDRAULIC SURFACE GRINDER

GRINDERS

BLANCHARD 22D ROTARY SURFACE GRINDER, s/n 13322, w/42" Magnetic Chuck., 16" Under Wheel Height, 22" Segmented Grinding Wheel, 720 RPM Grinding Wheel, 3,000 Lb. Max., 50 HP Motor, Neutrofier

2013 ACER AGS-2040AHD HYDRAULIC SURFACE GRINDER, s/n N13050235-A, w/20" x 40" Magnetic Chuck, Coolant Filtration System

JET JPSG-618M HAND FEED SURFACE GRINDER, s/n 9070019, w/6" x 18" Magnetic Chuck

MISCELLANEOUS MACHINERY

OKUMA & HOWA MILLAC-511V CNC VERTICAL MACHINING CENTER, s/n 9023, w/FANUC 16i-M Control, 49" x 20" Table, Travels: X-39", Y-20", Z-20", 24 ATC, 40 Taper

2008 ACER FVS 5VK54 E-MILL VERTICAL MILL, s/n N8070132, w/FAGOR 20i-MUL DRO

(2) DAEWOO IKEGAI A20X60 ENGINE LATHES, s/n 150218, 150037

CLAUSING COLCHESTER 13" X 36" TOOLROOM LATHE, s/n F3/74/60

 $\textbf{CINCINNATI BICKFORD 6' RADIAL ARM DRILL, } s/n \ 4 \text{NE33, } w/17 \text{"} \ \text{Dia. Column, T-Slotted Box Table}$

PANDJIRIS 75-12 10,000 LB GEARED ELEVATION WELDING POSITIONER, s/n 600-3996, w/42" x 42" Table, 72" Dia. Fixture, 135 Deg. Tilt

KOIKE ARONSON PRD3/PRT3 3,000 LB TANK TURNING ROLLS, s/n 99908, 99715

150,000 LB POWER TANK TURNING ROLLS

BRIDGEPORT CNC 2 HP VERTICAL MILL, s/n 11550001, w/EZ PLUS Control, (Not Operable – Requires Repair)

BRIDGEPORT SERIES II 4 HP VERTICAL MILL, s/n 2021247, w/11" x 58" Table, Power Quill Feed (Not Operable – Requires Repair)



JET JPSG-618M GRINDER



ACER FVS 5VK54 E-MILL VERTICAL MILL



CINCINNATI BICKFORD 6' RADIAL



(1 OF 2) DAEWOO IKEGAI ENGINE LATHES



PANDJIRIS WELDING POSITIONER



150,000 LB TANK TURNING ROLLS

To avoid any public gatherings, there will be no onsite participation in this Webcast-only auction.

All bidders will be able to place live, real-time bids using a desktop or mobile device (the exact same way Webcast bidders have participated in previous sales) and can listen live in real-time to the auctioneer's audio stream.

PAINT BOOTHS & OVENS, INSPECTION, MISCELLANEOUS EQUIPMENT



GLOBAL FINISHING 16'X 12'X 16' PAINT BOOTH



BINKS 10' X 28' X 16' WASH AND PAINT BOOTH



EVEREST VIT BORESCOPE



LENOX 3000 313 BORESCOPE



PRUFTECHNIK PT ALIGN ALI2.050 ALIGNMENT SYSTEM



VIEW OF MICROMETERS





GRIEVE AB650 PORTABLE ELECTRIC OVEN



EMPIRE 36" X 48" SHOT BLAST CABINET

PAINT BOOTHS & OVENS

2008 GLOBAL FINISHING CDG-1616-NDT-16-S 16' X 12' X 16' CROSS DRAFT PAINT BOOTH, s/n 84585, w/78" x 120" Rail Cart

BINKS 10' X 28' X 16' WASH AND PAINT BOOTH, s/n NA w/78" x 120" Rail Cart

THERMCRAFT 1-3-140-460-Y06ZK-J5065/2EA OVEN, s/n 995065/2, w/46" x 55" Door, 60" Deep

GRIEVE AB650 PORTABLE ELECTRIC OVEN, s/n 350678, w/36" x 36" x 36" Chamber, 650 Deg. Fahrenheit

EMPIRE PRO-FINISH PF3648 SHOT BLAST CABINET, s/n 137262, w/DCM-200 Dust Collector



BROWN & SHARPE CMM



VIEW OF ASSORTED EQUIPMENT

IRIS FI CID FVOI UTION **ELECTROMAGNETIC CORE** IMPERFECTION DETECTOR

MISCELLANEOUS **EQUIPMENT**

2013 MILLER PROHEAT 35 INDUCTION HEATING SYSTEM, s/n MD460249G

MANNINGS EVOLUTION II INDUCTION HEATING SYSTEM, s/n 992468

ADVANCED FLUID POWER 60 HP HYDRAU-LIC SYSTEM, w/Worldwide Electric 60 HP Premium Efficiency 3-Phase Induction Motor (2) LUMINA HYDRAULIC PORTABLE POWER UNITS, s/n HPU1107, 455235

POULAN P-200 HYDRAULIC PULLER PRESS, s/n 400P, 100,000 Lb/Force

INDUSTRIAL ENGINEERING 20-TON PULLER PRESS, s/n 581

SKF 210M INDUCTION BEARING HEATER, s/n 04.25.60-056

POSILOCK P SERIES HYDRAULIC PULLER, s/n 121178

HOTSY 1075BE PRESSURE WASHER, s/n 11105660-101258, w/HONDA GX 390 Engine, 3,500 PSI, 385, 800 BTU, 225 Deg. F Max. Temp., 3.8 GPM, 2.75 GPH Firing Rate

2005 ICESONIC IS130 DRY ICE BLASTING MACHINE, s/n 7600114, 600 KPA Max. Pressure

INSPECTION

BROWN & SHARPE VALIDATOR CMM, s/n 0894-428 w/Renishaw MIH Touch Probe, NOTE: Control Needs Attention; LENOX 3000 313 BORESCOPE, s/n 20802; OLYMPIC TOOL & MACHINE S-455-BC BORESCOPE; OLYMPIC TOOL & MACHINE S-455 BORESCOPE; EVEREST VIT BORESCOPE, s/n 150735; MACHIDA FBA-3-140P BORESCOPE, s/n 980900; ITI 123010/60 BORESCOPE, s/n 2040; MACHIDA RG-2500A HIGH INTENSITY LIGHT SOURCE, s/n 00145; SONY MAVICAP MVC-FDR3 DIGITAL STILL IMAGE CAPTURE ADAPTOR, s/n 17622; IRIS ELCID EVOLUTION ELECTROMAGNETIC CORE IMPERFECTION DETECTOR, s/n 53201, w/lris Power KP Excitation Control Box, s/n 63240, w/HP Pavilion G6 Laptop; PROGRAMMA EGIL BREAKER ANALYZER, s/n 8020406; PRUFTECHNIK PT ALIGN ALI2.050 ALIGNMENT SYSTEM, s/n 2290 M 671; PRUFTECHNIK PT ALIGN ALI 2.109 ALIGNMENT NARROW BRACKET SET; ALSO: MICROMETERS; VERNIERS; HEIGHT GAGES; GAGE BLOCKS; PIN GAGES; ETC.

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PORTABLE BORING & MILLING MACHINES & MORE



CLIMAX JS JOURNAL SOUIRREL PORTABLE LATHE

PORTABLE BORING & MILLING MACHINES

CLIMAX JS JOURNAL SQUIRREL PORTABLE **LATHE**, s/n 0480294, w/Gang Box

CLIMAX KM65 PORTABLE KEY MILLING MA-CHINE, s/n 92000634, w/Gang Box



CLIMAX KM65 PORTABLE **KEY MILLING MACHINE**



CLIMAX NO. 24 MID-SIZE PORTABLE MILLING MACHINE



KWIK-WAY FW II PORTABLE CYLINDER BORING MACHINE



OSTER PORTABLE PIPE THREADING HEAD

Sale preview will be held on Wednesday,

October 14 from 9:00 AM to 4:00 PM ET, or by appointment. Please schedule your inspection appointment in advance by calling +1-847-545-6374. Everyone on site must wear a face mask and abide by all social distancing guidelines. Video call inspections can also be accommodated with advance notice.

CLIMAX NO. 24 MID-SIZE PORTABLE MILLING MACHINE, s/n 94001664, w/(2) Servo 150 Feeds, Gang Box

DUMORE NO. 2 VERSA-MILL PORTABLE MILLING MACHINE, s/n NA, w/Gang Box KWIK-WAY FW II PORTABLE CYLINDER BORING MACHINE, FL2152, w/Gang Box

(2) KWIK-WAY FL PORTABLE CYLINDER BORING MACHINES, s/n NA, w Gang Box



MANNINGS EVOLUTION II INDUCTION **HEATING SYSTEM**

2013



POULAN P-200 HYDRAULIC PULLER PRESS



60 HP

ADVANCED FLUID **POWER HYDRAULIC**



LUMINA PORTABLE HYDRAULIC **POWER UNITS**



HOTSY 1075BE PRESSURE WASHER



ICESONIC IS130 DRY ICE **BLASTING MACHINE**



HYDRAULIC MAGNETIC BASE DRILL





(1 OF 2) TRI-TOOL PORTABLE PIPE BEVELERS



GORBEL 2-TON FREE STANDING JIB CRANE



KNAACK JOB BOX



STANLEY VIDMAR BALL BEARING CABINET



MILLER PROHEAT 35

INDUCTION

VIEW OF ENERPAC EQUIPMENT



LUMINA HYDRAULIC MAGNETIC BASE DRILL



ELECTRIC PALLET TRUCK

ALSO: ENERPAC POWER PACKS, JACKS AND ACCESSORIES; (6) LUMINA HYDRAULIC MAGNETIC BASE DRILLS; (2) TRI-TOOL 212B BEVELMASTER PORTABLE PIPE BEVELING MACHINES; EC WACHS FACE FLANGER; CUSTOM HONING MACHINES; GORBEL 2-TON FREE STANDING JIB CRANE; CLARK EWP45 ELECTRIC PALLET TRUCK; LISTA AND STANLEY VIDMAR CABINETS: KNAACK JOB BOXES: WORK BENCHES: KURT VISES: PERISHABLE TOOLING, POWER AND HAND TOOLS; HARDWOOD WORK BENCHES, ETC.



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GIANA GFP-24 129" X 531" HD LATHE

LIVE WEBCAST ONLINE ONLY AUCTION



LARGE CAPACITY TURBINE REPAIR & MAINTENANCE FACILITY

An 18% Buyer's Premium will be charged on all assets purchased by buyers providing full payment is made within 48 hours following the sale. Acceptable forms of payment are cashier's check, company check (with bank letter of quarantee) or wire transfer within 48 hours of the sale close. For any Buyers failing to pay within the 48 hour stated payment period, the Buyer's Premium will be increased to 21%. Everything will be sold to the highest bidder, in accordance with the Auctioneer's customary "Terms of Sale", copies of which will be posted on the Auctioneer's website and subject to additional terms announced the day of sale. All items are sold "As is, Where is" without any warranty, express or implied.

REMOVAL

Smaller, hand-carry lots must be removed by Tuesday, October 20. All other items must be removed no later than Friday, October 30. All removal is strictly on an appointment only basis. Anyone removing purchased items with a lift truck or another powered vehicle must have a certificate of insurance with a \$2M General Liability policy, and that certificate must be provided to the auctioneer for review and approval prior to the auction.

FOR FURTHER INFORMATION: Please contact Jennifer Reiner at +1-847-545-6374 or iennifer@perfectionindustrial.com

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