

PUBLIC AUCTION



NOVA FORGE CORP.

*Large Capacity Forging Facility
Complete With Heavy Vertical And
Horizontal Turning/Boring Machine Shop*

34 Power Plant Road, Trenton, Nova Scotia, Canada



Auction: Wednesday June 18, 11:00 am (ATLANTIC TIME)

Inspection: Tuesday June 17, 9am-4pm

**Bid Live Onsite
& Online Via
Bidspotter.com**



INFINITY
Asset Solutions
infinityassets.com 905.669.8893

AUCTIONS
LIQUIDATIONS
FINANCING
APPRAISALS

IN CONJUNCTION
WITH



PLANT & MACHINERY INC.
AUCTIONEERS • APPRAISERS • LIQUIDATORS • REAL ESTATE

**LARGE CAPACITY FORGING FACILITY COMPLETE
WITH HEAVY VERTICAL AND HORIZONTAL TURNING/BORING
MACHINE SHOP – Manufacturer Of Shafts, Rings, Discs, Cylinders
And Blocks Up To 45,000 Kg In Carbon And Alloy Grades.**



7,000 Ton Capacity

Dominion Engineering 7,000 Ton, Open Die 4 Post Hydraulic Forging Press, (2) 38.5" Dia. Hydraulic Rams, With 10'6" Stroke, 20' Daylight, (2) 16" Dia. Push Backs, 6,000 PSI Main Ram Fluid Pressure (2,500 Psi Push Backs), 20' (L-R) & 8' (F.B.) Column Centres, S/N 330-250 *Note Pumps Damaged In Fire And Need To Be Replaced, (2) Independent Structure Inspections Completed. (Available Upon Request)

Bid Live ONSITE or ONLINE at

BidSpotter.com[®]

**PLEASE NOTE SALE IS
HELD IN US FUNDS**

REAL ESTATE PROPERTY – AVAILABLE FOR SALE



LOT INF & PARCEL E5 – 6.88 ACRES (ACCESS FROM 34 POWER PLANT ROAD, TRENTON, NOVA SCOTIA).
FORGE SHOP AND HEAT TREAT BUILDING – 74,303 SQ FT.
MACHINE SHOP BUILDING– 24,909 SQ FT.



75 Ton Capacity

ALLIANCE 75 ton forging manipulator with multi-function 75 ton capacity jaws, hydraulic grab, raise, lower and rotate, pulley system with rail mount travels s/n FE-20423

VERTICAL BORING MILL

179" Swing



GRAY vertical boring mill with (2) rams, 144" table dia. table, (4) boring mill jaws, 179" swing, 102" under rail, 90" vertical ram travel, 1.6-50 rpm, 125hp main drive, Pendant Control, s/n 9773, 9774 (Mill # 2)

Bid ONLINE at [BidSpotter.com](https://www.BidSpotter.com)[®]

VERTICAL BORING MILL

Installed New In 1998



*Allen
Bradley PLC*

STANKO 1540 vertical boring mill with (2) rams, 157.5" dia. table, (4) boring mill jaws, 157.5" swing, 108" under rail, 220,450 lbs. table cap., 71" vertical ram travel, 0.37-34 rpm, 276hp total power, Allen Bradley PLC, Tracer Attachment in Box, Pendant Control. Note: installed as a new machine in 1998, s/n 217 (Mill #3)

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VERTICAL BORING MILL

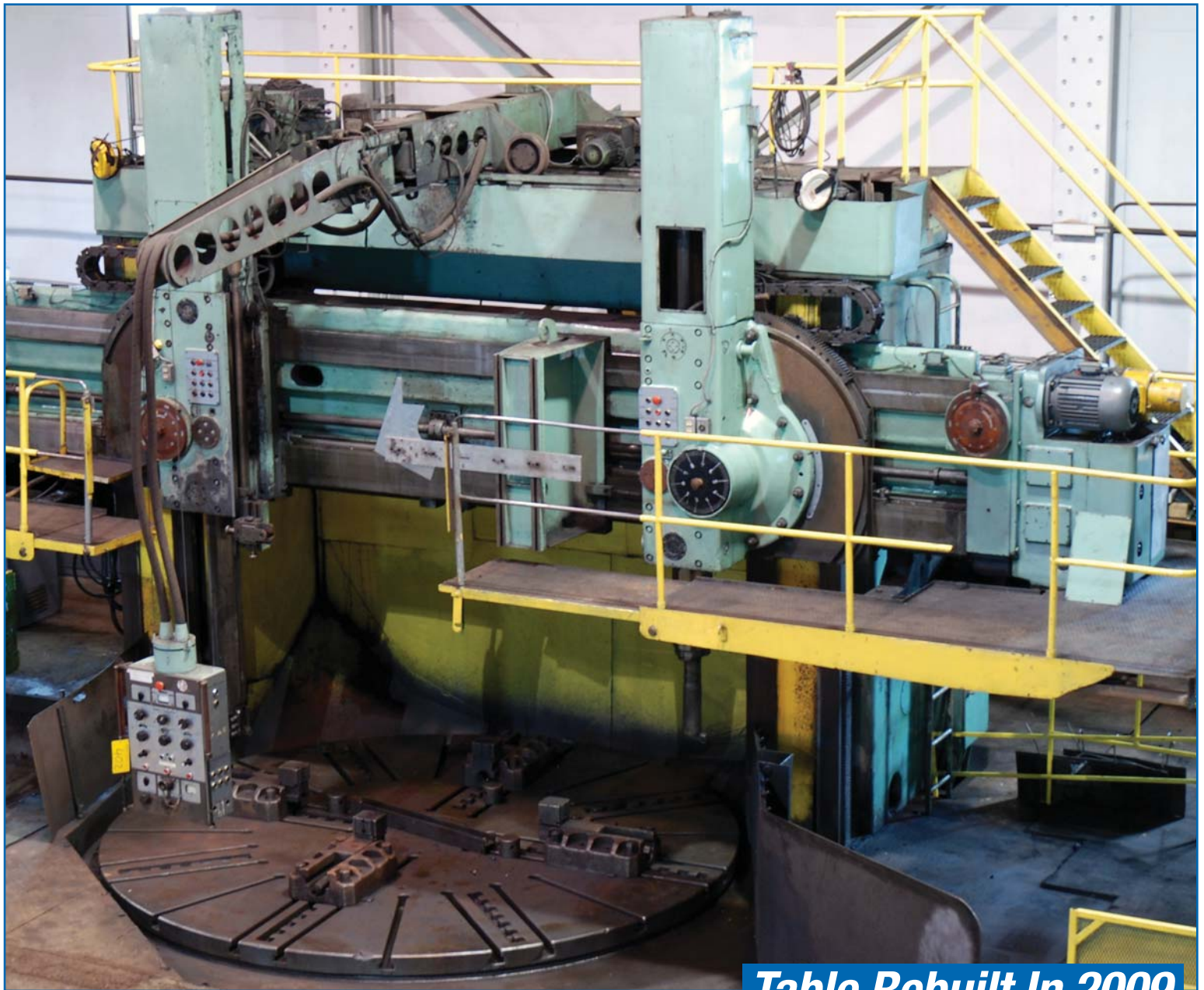


Table Rebuilt In 2009

STANKO KY514F1 vertical boring mill with (2) rams, 157.5" dia. table, (4) boring mill jaws, 162" swing, 88.42" under rail, 63" vertical ram travel, 0.37-34 rpm, Tracer Attachment, Pendant Control, "table rebuilt in 2009", s/n 20 (Mill #1)

This brochure is meant merely as a guide. Infinity Asset Solutions & Plant & Machinery Inc. make no guarantee, expressed or implied, as to the accuracy of the information in this brochure. Buyers should inspect the goods beforehand to satisfy themselves.

LARGE CAPACITY TURNING & BORING



78.75" x 42' Centers

135 HP

STANKO 1A670-12500 HEAVY DUTY ENGINE LATHE



48" x 65' Centers

BERTRAM HEAVY DUTY ENGINE LATHE

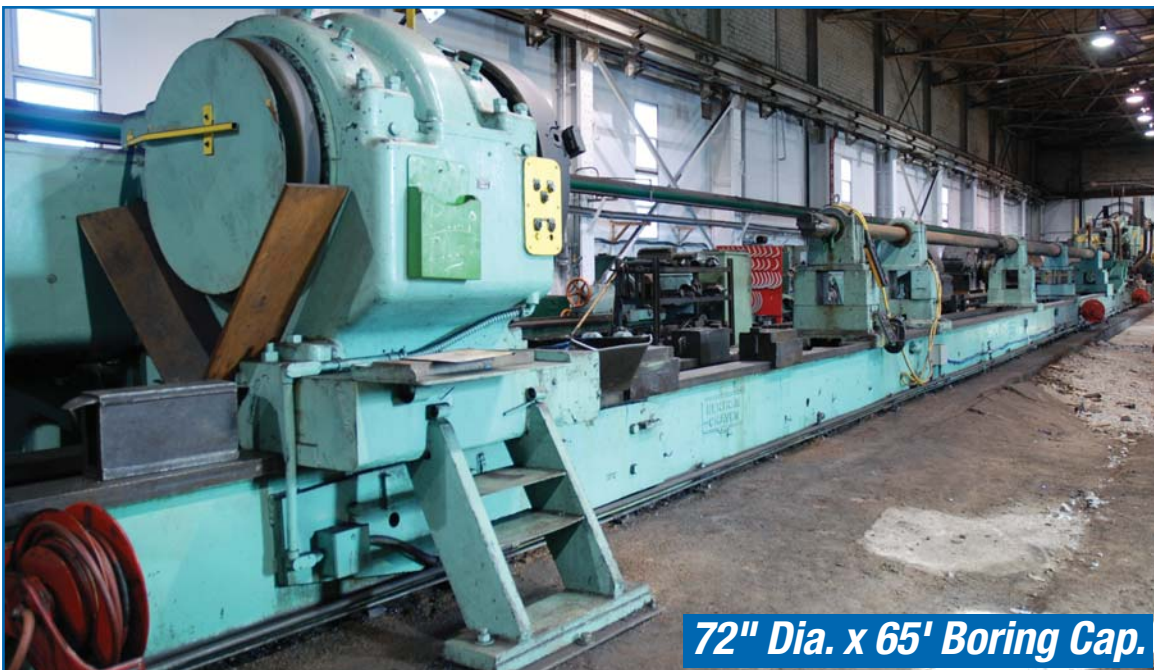
HEAVY TURNING ENGINE LATHES

STANKO 1A670-12500 heavy duty engine lathe with 78.75" swing, 42ft centers, 69" over (2) carriages, 78.75" face plate with (4) jaws, 135hp main drive, 153hp total power. 0.96-120 spindle rpm, carriage travel of 10 f.p.m, 139,000 lbs. max work piece, 15.75" tailstock sleeve travel, 4-Way bed, 460 Volts, steady rests, S/N: 180

BERTRAM heavy duty engine lathe with 48" swing, 65ft centers, (4) jaw, heavy duty chuck, tail stock, tool holder, s/n 12337

HORIZONTAL BORING MACHINE

BERTRAM CRAVEN horizontal boring machine, 72" dia. x 65ft boring capacity, 4 jaw chuck with 26" opening, 3" to 13" drill capacity, 26" max bore (dry tool), turning roll stands, boring stands and various boring bars s/n na



72" Dia. x 65' Boring Cap.

BERTRAM CRAVEN HORIZONTAL BORING MACHINE

LATE MODEL STATE OF THE

2008

\$3.1M New



State Of The Art

2008 **THERMIX COMBUSTION SYSTEMS** state of the art car bottom furnace with 300 ton capacity, 800 to 2,300 deg. F operating temperatures (9000 Mw, 307 Therms/hr. or 30.7 million BTU/hr.), working dimensions - approx. 10ft high x 13 ft. wide x 45 ft. long, refractory brick lined, module walls with tight packed fibre, (10) individual burners, 3-zone control, PLC controlled track mounted car bottom cart/platform with pneumatic seals for cycle, EZ Series AVG Controller, LOGIC CONTROLS graphics color display, regenerative oil/propane fired (can be converted to natural gas), large qty. of new spare parts including refractory, Furnace # 7

ART CAR BOTTOM FURNACES

**\$500K Retrofit
in 2009**



HEAT TREAT FURNACE CAR BOTTOM FURNACE

HEAT TREAT FURNACE recently upgraded 100 ton car bottom furnace with 19 million BTU/hr. @ 60 ambient air, up to 2300 deg F, 1 to 4 zone operating option, working dimensions – approx. 10ft x 10ft. x 60ft long, fibre walls, curb - hard refractory, sand car bottom seal, spare parts, Furnace #11

(3) **HL HALL** car bottom furnaces, 60"x56" opening, 25ft depth, 1,800 deg. F capacity, refractory brick lined, car bottom cart/platform s/n na

(3) **HL HALL** car bottom furnaces, 60"x56" opening, 15ft depth, 1,800 deg. F capacity, refractory brick lined, car bottom cart/platform s/n na

(2) Large capacity car bottom furnaces up to 2,300 deg. F

FORGE SUPPORT TOOLS

(5) Heavy duty ingot tong handling attachments up to 75 ton capacity, various lifting magnets etc.



CAR BOTTOM FURNACES



Up To 75 Ton

(5) INGOT TONG HANDLING ATTACHMENTS

BRIDGE CRANES & MACHINE SHOP



76' Span

1 of 3 Cranes Avail.

DOMINION 85 TON OVERHEAD BRIDGE CRANE

PLANER MILL

CINCINNATI HYPRO 2 head planer mill with 68" x 120" table, 21 to 377 RPM, Side and Rail Milling Heads, 78" Between Columns s/n na

HORIZONTAL BORING MILL

COLLET & ENGELHARD BF 115 horizontal floor type boring mill with 4.5" spindle, 52" vertical Travel, 72" horizontal travel, box table s/n D7247

BRIDGE CRANES

DOMINION 85 Ton overhead bridge crane with 76' Span, double girder, top running, cab controlled note: hoist rebuilt in 2009 by KONE

NORTHERN 55 ton overhead bridge crane with 76' span, double girder, top running, cab and pendant control

NORTHERN 30 ton overhead bridge crane with 76' span, double girder, top running, cab control



4.5" Spindle

COLLET & ENGELHARD BF 115 HORIZONTAL FLOOR TYPE BORING



68" x 120"

CINCINNATI HYPRO 2 HEAD PLANER MILL

TANKS

2010 Double Walled, Vacuum Sealed, 45,000 Liter Capacity storage tank
Single walled storage tank, various holding tanks



SINGLE WALLED STORAGE TANK, VARIOUS HOLDING TANKS



Double Walled

Vacuum Sealed

45,000 LITER CAPACITY STORAGE TANKS

ESTIMATED 2,500 TON OF MATERIAL



Large Qty. Of Material To Include 4130, 4140, 1030, 1045, Lf2, Cast And Carbon Steel, Copper And More Consisting Of: Chip Bins, Press Pumps, Headers, Reducers, Clocks, Rollers And Misc. Scrap Steel

MACHINE SHOP



TRANSFORMERS

FERRANTI 3750 KVA transformer
s/n 41085 (14,200 lbs. core/coil)

FERRANTI 2000 KVA transformer
s/n 304469 (4,850 lbs. core/coil)

ENGLISH ELECTRIC 1000 KVA
transformer s/n 261059 (4,100 lbs.
core/coil)

1 of 3

FERRANTI 3750 KVA TRANSFORMER



H.CEGIELSKI GRV554 RADIAL ARM DRILL



CAT 5,000 LB CAP. FORKLIFT, MODEL S60FT

MACHINE SHOP & SUPPORT EQUIPMENT

H.CEGIELSKI GRV554 radial arm drill with 19" column, 1,600 rpm, (2) box tables s/n na
CATERPILLAR 10,000 lbs cap. gas forklift
GARDNER DENVER 100hp rotary screw air compressor and dryer
TRACKMOBILE 9TM rail shunt car (diesel)
Also: **AMERICAN PACEMAKER, BERTRAM, MODERN, FORD SMITH** lathes, saws drills, grinders and assorted machine tools, large qty of hand tools, grinders, welders, tooling, slings, welders, parts bins and inventory, lab testing equipment, motors and spare parts, transfer carts, 1,000 Lb gas operated Scissor Lift, jib crane and more.

PROXY BIDDING:

We will be happy to bid on your behalf if you are unable to attend our auction. Please call our office at 1-866-669-8893, or visit infinityassets.com to submit a proxy bid.

For Complete Equipment List and Photos, Visit InfinityAssets.com

Bid Live ONSITE or ONLINE at

BidSpotter.com



GARDNER DENVER 100HP ROTARY SCREW AC



TRACKMOBILE 9TM RAIL SHUNT CAR

TERMS OF SALE

Payment: SALE IS HELD IN US FUNDS. All payments must be in Cash, Certified Funds, Wire Transfers, or Company Checks, which must be accompanied with a bank letter guaranteeing irrevocable payment to Infinity Asset Solutions Inc. All Online bidders must register on Bidspotter by 5pm Tuesday June 17th. A 15% buyers premium will be added to all onsite purchases (18% Online). A \$500 refundable security deposit is required upon onsite registration (\$2,000 Online). A 25% deposit is required at time of purchase, balance due by 4pm Thursday June 19th 2014. **NO EXCEPTIONS.** All goods are sold "As Is, Where Is", **ALL SALES ARE FINAL.** All subject to prior sale. Complete terms and conditions including removal procedures, are available on our website, will be posted at the auction and will be provided at the time of registration.

Member In Good Standing Of:



INDUSTRIAL AUCTIONEERS ASSOCIATION



REMOVAL TIMES

All items by Friday June 27, 2014. **Hours:** Monday – Friday between 8 am – 4 pm. No items may be removed during auction. **NO EXCEPTIONS.**

DIRECTIONS: From Halifax Stanfield International Airport To: 34 Power Plant Road, Trenton, Nova Scotia, B0K 1X0. Approx: 1hr 15mins Take 102 North to Truro a distance of 52km. Take Exit 15E traveling on Highway 104 East to Trenton, approximately 48.2km. Take Exit 22 for Pictou/ PEI Ferry. Next is Exit 1A to Trenton and Abercrombie. Proceed straight ahead and cross over two bridges to the next intersection. Turn right towards Trenton. On your right you will see Nova Scotia Power Commission and Nova Forge entrance just before a 90° turn. You have arrived at Nova Forge.

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