

COMPLETE METAL FABRICATION FACILITY INCLUDING LASERS TO 6,000 WATT,
PRESS BRAKES TO 360 TON, CNC VMC, PANASONIC WELDING ROBOTS, WELDING,
TOOLROOM, INSPECTION AND SUPPORT EQUIPMENT

BidSpotter.com
See Instructions on Page 5
To Become a Qualified Bidder on the Internet

PUBLIC AUCTION

Plant Closed – Surplus to the Needs of



DEFIANCE METAL PRODUCTS

2840 Bradley Street – Oshkosh, Wisconsin 54903
85 Miles Northwest of Milwaukee, WI

SALE DATE: WEDNESDAY, AUGUST 3RD, STARTING AT 9:00 AM

INSPECTION: TUESDAY, AUGUST 2ND FROM 10:00 AM TO 4:00 PM



NEW
2008

6,000 Watt Bystronic Model Bystar 3015 CNC Laser



NEW
2008

Panasonic Model PA122SW Robotic Welder



NEW
2008

360 Ton X 13' Bystronic Model Xpert 320X4100 Hydraulic Press Brake



NEW
2008

Doosan Model DNM650 CNC Vertical Machining Center



47' X 47' Demmeler Table with Various Tooling



Sale Under The Management Of

CINNATI INDUSTRIAL AUCTIONEERS

auctioneers | appraisers | since 1961 | cia-auction.com | info@cia-auction.com
2020 Dunlap St., Cincinnati, Ohio 45214 Phone 513-241-9701 Fax 513-241-6760



**NEW
2008**

Doosan Model DNM650 CNC Vertical Machining Center



**NEW
2008**

6,000 Watt Bystronic Model Bystar 3015 CNC Laser



2 HP Bridgeport Three-Axis CNC Mill



**NEW
2004**

8 Ton Haeger Model 824-WT-2H Insertion Machine



Elbo Controlli Model WASP Tool Presetter



**NEW
2010**

Plymovent Dust Collector with 20 HP Chicago Model 27 Blower



Machine Accessories

LASERS

6,000 Watt Bystronic Model Bystar 3015 CNC Laser; S/N 3135, 5' X 10' Shuttle Table, 6,000 Watt Bystronic Model Bylaser 6000 Resonator; S/N R0815376, CO2 Laser Medium, w/ Ernst Furrer Model WKL 560S1 Chiller; S/N 0560.002/17124 **(New 2008)**

SEE PHOTO

> Donaldson Torit Model DFT-2-8 Four-Cartridge Dust Collector, 5 HP, Torit P Control

4,400 Watt Bystronic Model Byspeed 3015 CNC Laser; S/N 254, 5' X 10' Shuttle Table, 4,400 Watt Bystronic Model Bylaser 4400 Resonator; S/N R0411328, CO2 Laser Medium, 20mm Beam Diameter, Koolant Kooler Model HCV12,000-5HP-2PR-NF-2FILT-DI Chiller; S/N 21439, 72,000 On Hours, 42,000 Beam on Hours **(New 2004)**

> Donaldson Torit Model DFT-2-8 Four-Cartridge Dust Collector, 5 HP

4,400 Watt Laser Bystronic Model Byspeed 3015 CNC Laser; S/N 110, 5' X 10' Shuttle Table, 4,400 Watt Bystronic Model Bylaser 4400 Resonator; S/N R0411009, CO2 Laser Medium, 20mm Beam Diameter, Koolant Kooler Model HCV12,000-5HP-2PR-NF-2FILT-DI Chiller; S/N 19568, 42,000 Beam on Hours **(New 2004)**

SEE PHOTO

> Donaldson Torit Model DFT-2-8 Four-Cartridge Dust Collector; S/N N/A

DUST COLLECTOR

Plymovent Dust Collector with 20 HP Chicago Model 27 Blower; (2) Model MB2, (4) MB-4 Units, 20-Cartridge **(New 2010)**

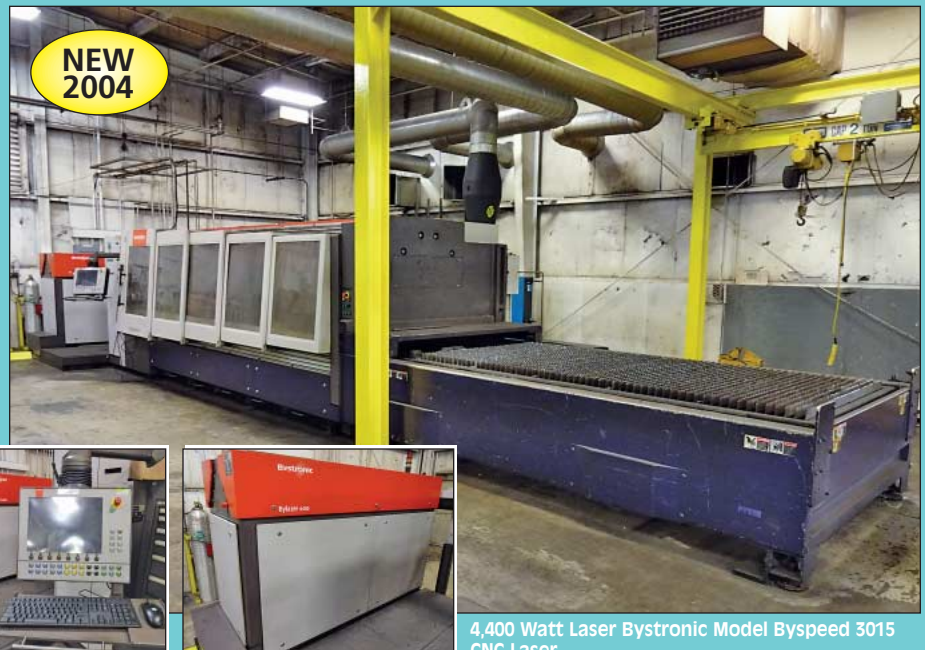
SEE PHOTO

PRESS BRAKE

360 Ton X 13' Bystronic Model Xpert 320X4100 Hydraulic Press Brake; S/N 8560004, 4' Back Gauge, 161", 26,239 Hours, Fessler Elektronik Light Curtain, No Pit, 565 mm Max Stroke, 190 mm Per Second Rapid Approach, 10 mm Per Second Bending Cycle, 150 mm Per Second Rapid Return, 27,800 KG Machine Weight **(New 2008)**

SEE PHOTO

220 Ton X 13' Bystronic Model PR2000KN X 161IN Press Brake; S/N 04-440-012, Mod EVA12 CNC Control Operator Pedestal, 4' Back Gauge, 161.4" Working Length, 2,000 KN Max Force, 215 mm Max Stroke, 200 mm Per Second Max Closing Speed, 1-10 mm Per Second Pressing Speed, 110 mm Per Second Max O.A. Response Time, 350 mm Per Second Min Espe Safety Distance,



**NEW
2004**

4,400 Watt Laser Bystronic Model Byspeed 3015 CNC Laser



DEFIANCE METAL PRODUCTS



NEW 2008

360 Ton X 13' Bystronic Model Xpert 320X4100 Hydraulic Press Brake



NEW 2004

220 Ton X 13' Bystronic Model PR2000KN X 161IN Press Brake



NEW 2006

165 Ton X 10' Bystronic Model PR150X3100 Press Brake



NEW 2007

110 Ton X 10' Bystronic Model PR-100X3100 Press Brake

16,000 KG Machine Weight (New 2004) SEE PHOTO

165 Ton X 10' Bystronic Model PR150X3100 Press Brake; S/N 6430054, Cybelec Mod EVA125 CNC Control, 4' Back Gage, Fessler Elektronic Light Curtain, Operator Pedestal, 190 mm Rapid Approach, 215, mm Max Stroke, 10 mm Per Second Bending System, 150 mm Per Second Rapid Return, 10,000 KG Machine Weight (New 2006)

SEE PHOTO

110 Ton X 10' Bystronic Model PR-100X3100 Press Brake; S/N 7420045, Fessler Light Curtain, Cybelec Mod EVA125 CNC Control, 4' Back Gauge, 3,100 mm Working Length, 1,000 KN Force, 315 mm Max Stroke, 180mm Per Second Rapid Approach, 10 mm Per Second Bending Cycle, 150 mm Per Second Rapid Return, 8,800 KG Machine Weight (New 2007)

SEE PHOTO

Large Quantity of Various Press Brake Dies by Wilson Tool and Wila Including;

Gooseneck, Top & Bottom Dies
Please See Website for Detailed List

SEE PHOTO

(3) Rolla-V Model RVPVP3 Press Brake Dies

VERTICAL MACHINING CENTER

Doosan Model DNM650 CNC Vertical Machining Center; S/N DNM6500047, Fanuc Series I CNC Control, 50" X-Axis, 26" Y-Axis, 24" Z-Axis, 40 Taper Spindle, 12,000 RPM Spindle, 26" x 51" Table, 30-ATC (New 2008) SEE PHOTO

Machine Accessories Including; (234) 40 Taper Toolholders, Elbo Controlli tool Presetter, (7) 6" Kurt Dual Chuck Vises, (9) 6" Kurt Vises, (2) Huot Drill Index Cabinet

SEE PHOTO

INSERTION PRESSES

8 Ton Haeger Model 824-WT-2H Insertion Machine; S/N 8WF20615, Haeger Auto Bowl Feeder, Insertion Logic Touch Screen Control (New 2004)

SEE PHOTO

RACKS

(4) Cantilever Racks; 60" Arm Length, 8' Wide X 13' High, 8-Shelves Per Unit SEE PHOTO

(5) Interlake Pallet Racking; 42" X 144" X 120" High with Wire Decking

(3) Pallet Racks; 42" X 120" X 120" High with Wire Decking

(2) Miscellaneous Pallet Racks
(3) Interlake Pallet Racks; 42" X 96" X 10' High with Wire Decking

TOOLROOM MACHINERY

2 HP Bridgeport Three-Axis CNC Mill; S/N 63424-B, 9" X 48", Hardinge Bridgeport EZ Vision CNC Control, Power Draw Bar, 30 Taper Spindle SEE PHOTO

Clausing Model 2286 Variable Speed Pedestal Drill; S/N 20531669, 24" X 40" Table

20" Acra Model KB-45 Vertical Band Saw with Welder; S/N B451955

14" X 22" YAM Model 1422 Lathe; S/N 500857 SEE PHOTO

(47) 40 Taper Toolholders

STRETCH WRAPPER

82" Yellow Jack Model 110 Horizontal Rotary Bundle Wrapper; S/N 000269-0905, 22" Wide Stretch Wrap Roll, 56" Travel SEE PHOTO



(5) Vidmar Cabinets Loaded w/ Wilson & Wila Press Brake Dies



(3) Rolla-V Model RVPVP3 Press Brake Dies



Large Quantity of Various Press Brake Dies by Wilson Tool and Wila



**NEW
2008**



Panasonic Model PA122SW Robotic Welder



47" X 47" Demmeler Table with Various Tooling



(3) 5' X 5' Acorn Tables

MISCELLANEOUS MACHINERY

- 2" Kalamazoo Belt Sander
- 6" Burr King Belt Sander
- Darex Drill Grinder
- 8" Carbide Tool Grinder
- 25 Ton Dake H-Frame Hydraulic Press
- Honda Pressure Washer
- 12" Disc / 6" Belt Rockford Sander
- Flex Arm Tapper with Table
- 5 Ton Jet Bench Type Arbor Press
- Magnetic Base Drill

ROBOT WELDERS

- Panasonic Model PA122SW Robotic Welder; S/N J0977, Panasonic Model YA-1Q AR81U06 Six-Axis Welding Robot; S/N G0142, Panasonic YA-1QAR81U06 Robot Controller with Teach Pendant, Nozzle Cleaning Unit, (2) 20" X 57" Trunion Tables, Panasonic Welding Supply, Welding Cooling Unit, Donaldson Torit Two-Cartridge Dust Collector, Panasonic Touch Sensing Unit (New 2008) SEE PHOTO

- Panasonic Model PA122SW Robotic Weld Unit; S/N J0880,

Panasonic Model YA-1Q AR81U06 Six Axis Welding Robot; S/N N0112M, Panasonic YA-1QAR81U06 Robot Controller with Tech Pendant, Nozzle Cleaning Unit, (2) 20" X 57" Trunion Tables, Panasonic Welding Supply, Donaldson Torit Two-Cartridge Dust Collector (New 2007)

Panasonic Model PA122SW Robotic Weld Unit; S/N J0570, Panasonic Model YA-1N AR81U04 Six-Axis Welding Robot; S/N G0143M, Panasonic YA-1NAR81U04 Robot Controller with Teach Pendant, Nozzle Cleaning Unit, (2) 20" X 57" Trunion Tables, Panasonic HMIII350 Dip Pulse Welder, Donaldson Torit Two-Cartridge Dust Collector (New 2004)

PRECISION SETUP TABLE

- 47" X 47" Demmeler Table with Various Tooling SEE PHOTO

WELD EQUIPMENT

- 5' X 8' Acorn Table
- (3) 5' X 5' Acorn Tables SEE PHOTO
- (7) Air Flow EZ Arm Fume Extraction Systems; Pedestal Mounted SEE PHOTO

Welding Tables Consisting of; Bessey Acorn Table Clamps, (3) 4' X 8' H.D. Weld Tables, (4) 4' X 4' H.D. Weld Table, (6) 3' X 5' H.D. Weld Tables, Pipe Clamps, C-Clamps, Vise Grip Welding Clamps

CRANES

- 2 Ton X 12' Span X 50' Long Contrx Free-Standing Underhung Bridge Crane; 2 Ton Yale Chain Hoist, 10' Under Bridge, 8.5' Under Hook, 14' Wide X 50' Long X 13' High (Approx.) Overall Dimension, (8) Uprights SEE PHOTO
- 1/2 Ton X 12' Span X 32' Long Gorbelt Free-Standing Bridge Crane SEE PHOTO
- (3) 250 Lb. X 8' Arm Contrx 360 Degree Rotating Jib Crane; 10' High, 8' Arm, CM Shapton 1/8 Ton
- 2,400 LB Caldwell Model FE24V880 Eight-Cup Vacuum Sheet Lifter
- 2,000 Lb. Caldwell Model FE20V88T3 Six-Cup Vacuum Sheet Lifter
- 1,500 Lb. Presto Electric Die Lift Table



Miscellaneous Equipment Including H-Frame Press, Drill, Vertical Band Saw, Sander



2 Ton X 12' Span X 50' Long Contrx Free-Standing Underhung Bridge Crane



1/2 Ton X 12' Span X 32' Long Gorbelt Free-Standing Bridge Crane



Inspection Equipment Consisting of (2) Faro Arms, Tesa Height Gauge, Digital Calipers, & More



(2) Toyota LP Gas & Electric Lift Trucks Up to 6,000 LB



2006 & 2003 GMC Stake Bed Trucks



(2) 50 HP Atlas Copco Model GA37 Elektronic II Cabinet Enclosed Air Compressor

PORTABLE ARM TYPE COORDINATE MEASURING MACHINES

Faro Model F04 Power Gauge Coordinate Measuring Machine; S/N F04-P2-06-04459 (New 2010)

Faro Model P04 Platinum Series Coordinate Measuring Machine; S/N P04-02-05-03562 (New 2005)
2' x 4' Faro Granite Surface Plate

INSPECTION TOOLING

4' X 8' X 12" Starrett Drilled and Tapped Granite Surface Plate with Stand

4' X 6' X 10" Starret Granite Surface Plate

24" Flower Digital Height Gauge Rockwell Model 3JR Hardness Tester; S/N 12392-980

28" Tesa-Hite 700 Digital Height Gauge

42" Mitutoyo Digital Height Gauge

60" X 84" X 12" Thick Drilled and Tapped Granite Surface Plate with Stand

30" and 48" Digital Vernier Calipers

4' X 6' X 8" Trustone Granite Surface Plate with Stand

(2) 24" Digital Vernier Calipers
2' X 3' Granite Surface Plate with Stand

Large Quantity of Inspection Equipment Including; Pin Gauges, Thread Gauges, Torque Testers, Torque Wrenches, Digital Scales

SHOP EQUIPMENT

10,000 LB X 4' X 6' Pennsylvania Model 6600 Weight Platform Scale, with Rice Lake DRO

(3) 5' Vidmar Maple Top Bench with 6-Drawer Cabinet
SEE PHOTO

5' Vidmar Maple Top Bench

(3) Drawer Vidmar Tooling Cabinets

4-Drawer Vidmar Tooling Cabinet

Vidmar Cabinet

2-Drawer Vidmar Cabinet

(2) 2-Drawer Stronghold Cabinet

(25) 4' X 4' Topper Industrial H.D. Steel Portable Carts

Large Quantity of Shop Equipment Consisting of; Beveler, Mag Base Drill, Electric Hand Tools, Pneumatic Hand Tools, (3) 10' Fiberglass Ladder, 30' Extension Ladder, Pallet Trucks, Pedestal Fans, Fifth Wheel Jack, 2-Door Flame Cabinet, 7' Portable Step, Misc Hand Tools, Toolboxes, (2) Banding Sets, (2) H. D. 5-Shelf Cart, Dump Hopper, (2) 2" X 3' Hydraulic Die Carts, Air Hose Reels, (Lot) Shelving

LIFT TRUCKS

6,000 LB Toyota Model 8FGU32 LP Gas Pneumatic Tire Lift Truck; S/N 12806, 187" Lift Height, Side Shift, Fork Positioners, 5' Forks, 89" Mast Height, 7,600 Hours

3,500 LB Toyota Model 7BNCU18 Stand-Up Electric Lift Truck; S/N 50831, 251" Lift Height, 36-Volt with Battery Charger, 5,286 Hours

(2) 3,000 LB Toyota Model 7FBEU15 Sit Down Three-Wheel Lift Truck; S/N 19097, 2,000 Hours, S/N 19049, 9,510 Hours, 189" Lift Height, 36 Volt, 6' Forks

3,000 LB Barrett Model OSB30S Electric Stand Up Stacker; S/N OSB30S-L98-70034, 188" Lift Height, (2) 36 Volt GNB FLX200 Battery Chargers, 48 Volt Element Battery Charger

Gantry Lift Cage, Forklift Type Barrel Grabber

FLOOR SCRUBBER

Advance Model 285HD Floor Scrubber

TRUCKS

2006 GMC W4500 Stake Bed Truck; VIN# 4KDC4B1U86J803040, 6.0 Liter Gas Engine, Automatic Transmission, 67,000 Miles, 14' Knapheide Stake Bed

2003 GMC 6500 Stake Bed Truck; VIN# 1GDJ6H1E52J518559, Automatic Transmission, 59,000 Miles, 19' Monroe Stake Bed

AIR COMPRESSORS

(2) 50 HP Atlas Copco Model GA37 Elektronic II Cabinet Enclosed Air Compressor; S/N AII387153, AII387230, 132 PSI, with Elektronikon II PLC (New 2004)
SEE PHOTO

200 Gallon Steel Receiving Tank Hankison SPX Model HPRP500 Air Dryer; S/N RH0B35004A2E15010, 232 PSIG (New 2013)
SEE PHOTO



(7) Air Flow EZ Arm Fume Extraction Systems



3,500 LB Toyota & 3,000 LB Barrett Stand-Up Electric Lift Truck



82" Yellow Jack Model 110 Horizontal Rotary Bundle Wrapper



Hankison SPX Model HPRP500 Air Dryer



14" X 22" YAM Model 1422 Lathe

WEBCAST BIDDER INSTRUCTIONS

- > All Internet bidders must register for this auction at www.bidspotter.com at least 48-Hours Prior to the Sale Date, **if you do not you will not be approved.**
- > All Internet bidders must Post a Deposit of Approx. 25% of Your Planned Spending Budget or \$5,000.00 Minimum with Cincinnati Industrial Auctioneers in Order to be approved to Bid. Those who do Not Post the Deposit Will Not be Approved. **Period.**



(3) 5' Vidmar Maple Top Bench with 6-Drawer Cabinet



(25) 4' X 4' Topper Industrial H.D. Steel Portable Carts



(4) Cantilever Racks; 60" Arm Length

PUBLIC AUCTION

COMPLETE METAL FABRICATION FACILITY INCLUDING LASERS TO 6,000 WATT, PRESS BRAKES TO 360 TON, CNC VMC, PANASONIC WELDING ROBOTS, WELDING, TOOLROOM, INSPECTION AND SUPPORT EQUIPMENT

Plant Closed – Surplus to the Needs of **DEFIANCE METAL PRODUCTS**

2840 Bradley Street – Oshkosh, Wisconsin 54903
85 Miles Northwest of Milwaukee, WI

SALE DATE:
WEDNESDAY, AUGUST 3RD
STARTING AT 9:00 AM

INSPECTION:
Tuesday, August 2nd
10:00 AM to 4:00 PM

 **CINCINNATI INDUSTRIAL AUCTIONEERS**
auctioneers | appraisers | since 1961

Contact Information
2020 Dunlap St.
Cincinnati, Ohio 45214
Phone 513-241-9701
Fax 513-241-6760
www.cia-auction.com



(3) Bystronic Lasers



(4) Bystronic Press Brakes



(5) Toyota Lift Trucks



Inspection Equipment

FIRST CLASS MAIL!

PRE-SORT
FIRST CLASS
U.S. POSTAGE
PAID
CINCINNATI, OHIO
PERMIT NO. 3593



Important Mail

TO BE DIRECTED TO THE ATTENTION
OF EXECUTIVE PERSONNEL

WEDNESDAY, AUGUST 3RD

PUBLIC AUCTION

Plant Closed – Surplus to the Needs of **DEFIANCE METAL PRODUCTS**

2840 Bradley Street
Oshkosh, Wisconsin 54903
85 Miles Northwest of Milwaukee, WI

IMPORTANT NOTICE:

Although information has been obtained from sources deemed reliable, the auctioneer makes no warranty or guarantee, expressed or implied, as to the accuracy of the information herein contained. It is for this reason that buyers should avail themselves of the opportunity to make inspection prior to the sale. This brochure is intended to provide general information of the equipment being offered and is subject to errors, omissions, additions or deletions. Please check with the Auctioneer's Office for a final listing. Items offered may or may not necessarily be sold as described and/or photographed in this brochure.

MAIL BIDS ACCEPTED WITH A 25% DEPOSIT

DIRECTIONS

From I-41 Near Oshkosh, Wisconsin Proceed to Exit 116 for WI-44. Turn East onto WI-44 Continue 0.7 Mile to 20th Ave. Turn Right onto 20th Ave Proceed 1.6 Mile to Oregon St. Turn Right onto Oregon St Continue 0.6 Mile to 28th Ave Turn Left onto 28th Ave. Proceed 0.2 Mile on 28th Ave to Bradley St. Turn Right onto Bradley St Continue 0.2 Mile to Sale Site on Left. Watch for Auction Parking and Auction Signs.

AUCTIONEERS

Cincinnati Industrial Auctioneers –
WI License No. 172-053

Jeffrey L. Luggen – WI License No. 1148-052

Joseph M. Luggen – WI License No. 2923-52



TERMS OF SALE

All equipment described herein will be sold "as is", "where is" to the highest bidder or bidders for cash in accordance with our regular terms and conditions of sale. Unless other satisfactory arrangements are made, a **25% deposit** in cash, certified or cashier's check payable to Cincinnati Industrial Auctioneers, Inc., **is required on all purchases.** Firm and personal checks accepted only if accompanied by a letter from your bank guaranteeing your funds. All sales are subject to state and/or local taxes unless a signed exemption form is presented at the time of purchase. **All balances are due at the conclusion of the sale.** No merchandise may be removed while the sale is in progress. **All bidders must comply with our Standard Terms of Sale,** copies of which will be available at the sale site or can be obtained from our website.

15% ONSITE BUYER'S FEE
18% ONLINE BUYER'S FEE

Sale Under The Management Of



CINCINNATI INDUSTRIAL AUCTIONEERS
auctioneers | appraisers | since 1961 | cia-auction.com | info@cia-auction.com
2020 Dunlap St., Cincinnati, Ohio 45214 Phone 513-241-9701 Fax 513-241-6760