



1987 FORD FLATBED TRUCK

HUNDREDS OF NEW SOLID CARBIDE COOLANT THRU TOOLING

QUINCY QT-10 HORIZONTAL AIR COMPRESSOR

THOUSANDS OF INSERTS

**GRINDING CON'T.**

1997 MATTISON Surface Grinder  
M-Medium  
SN-23647  
30" x 96" Mag. Chuck

**PRESS & PRESS RELATED**

1990 ORII Straightener  
M-HD04BXAA  
SN-KHD006  
Width: 500 mm  
Thickness: 0.3-2.3  
Min Feed Rate: 20 mm  
7 Roll

1964 LITTELL Straightener  
M-308  
SN-74043-64  
Capacity: .062 X 8"  
Speed: 5 X 30/Minute  
4 Straightening Roles

1990 ORII Reel-Decoil  
M-D05AXAADZX  
Width: 500 mm

1990 ORII Feeder  
M-CB05JAFX  
Width: 530 mm  
Thickness: 0.3-3.2 mm  
ACB-315 w/ PLC Servo Drive

1980 AMERICAN STEEL Reel-Decoil  
M-1000  
SN-6338  
Capacity: 10,000 lbs  
Max O.D.: 42"  
Pneumatic Control

Feed Lease Straightener  
M-FL3  
Coil Type  
Capacity: 36" X 36"  
4 Straightening Rolls  
Pneumatic Type

**MISC. EQUIP**

(2) 1997 ELECTRA Products Oven  
M-182538 H D12  
SN-1720  
Atmosphere Controlled  
18" x 24" x 36" Chamber  
Lower Draw Chamber

2005 QUINCY Air Compressor  
M-151150-633  
SN-37007OSTHANA33K

**ROLLING STOCK**

1987 FORD Flat Bed Truck  
Model Cargo L/T CF7000  
VIN 9BFXH70P6HDM02841  
6 Cylinder Engine, 63,779 Miles,  
20 Ton Capacity, Diesel



LH PIC: HUNDREDS OF CAT 40 AND 50 TOOL HOLDERS



RH PIC: OKAMOTO HAND FEED SURFACE GRINDER



LH PIC: SCRIPTA DRILL SHARPENER



RH PIC: THERMOLYNE 2200 DEGREE OVEN



(7) COMPLETE MODULAR WORK STATIONS



VARIOUS VIDMAR TYPE STORAGE CABINETS



HP DESIGN JET PLOTTER



THOUSANDS OF NEW ENDMILLS



VARIOUS DIE HORSES



VARIOUS OVER HEAD BRIDGE CRANES AND JIB CRANES



LH PIC: CLARK FORK TRUCK  
RH PIC: ELECTRA ATMOSPHERIC 2200 DEGREE OVEN



433 Council Drive, Fort Wayne, IN 46825

Surplus to the ongoing needs of:  
**PROGRESSIVE TOOL COMPANY**

**Sale Location:**

1624 Black Hawk Street, Waterloo, Iowa 50702

SALE: THURSDAY, DEC. 10<sup>th</sup>

10:00 a.m. Local Time

Preview Inspection:

Wednesday, Dec. 9<sup>th</sup> • 9:00 a.m. - 5:00 p.m. Local Time

**DECEMBER**

SUN	MON	TUE	WED	THU	FRI	SAT
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

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CHARLESTON AUCTIONS ONLINE MARKETPLACE  
Our on-line market place is rapidly becoming the hottest spot to buy and sell used industrial equipment. Major Manufacturers are uploading equipment daily.

FIRST CLASS  
U.S. POSTAGE  
PAID  
FORT WAYNE, IN  
PERMIT #1420

HUGE ONSITE AND ONLINE

**AUCTION**



Surplus to the ongoing needs of: **PROGRESSIVE TOOL COMPANY**

Sale location: 1624 Blackhawk St. Waterloo, IA 50702

THURSDAY, DECEMBER 10<sup>th</sup> AT 10:00 A.M. LOCAL TIME



1976 CESSNA T210 AIRCRAFT



1998 HAAS VF-3 VERTICAL MACHINING CENTER



1998 HAAS VF-3 VERTICAL MACHINING CENTER



2002 HAAS VF-6 VERTICAL MACHINING CENTER



2004 HAAS VF-3S VERTICAL MACHINING CENTER

**ALL CNC & EDM'S  
ARE LASER CERTIFIED  
ANNUALLY**

**PREVIEW INSPECTION:**

Wednesday, December 9<sup>th</sup> • 9:00 a.m. - 5:00 p.m. Local Time

WWW.CHARLESTONAUCTIONS.COM

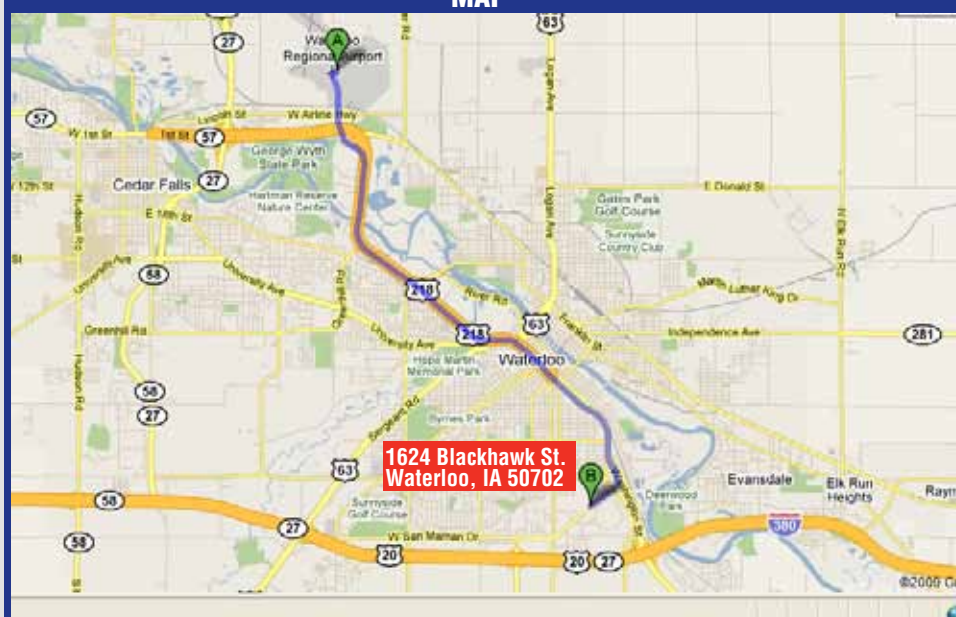
**AUCTION**



Surplus to the ongoing needs of: **PROGRESSIVE TOOL CO. - 1624 BLACKHAWK ST., WATERLOO, IA 50702**

Sale Date: Thursday, Dec. 10<sup>th</sup> - 10:00 a.m. Local Time

**MAP**



**DRIVING DIRECTIONS**

From the Waterloo Regional Airport-Alo  
Driving directions to Progressive Tool Co.

1. Head Southwest on Livingston Ln. toward Betsworth Dr. 0.2 mi.
2. Continue onto Airport Blvd. 0.8 mi.
3. Take the ramp onto US-218 S 6.5 mi. Once on 218 S. Turn Left at 11th St. and go three blocks and turn right on Black Hawk St. Go four blocks to Progressive Tool Co. (1624 Black Hawk St.)

Follow Auction Signs!



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E-mail: info@charlestonauctions.com • Website: www.charlestonauctions.com

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ONLINE**  
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(1 OF 2) 1998 HAAS VF-3 VERTICAL MACHINING CENTERS



3R EDM TOOLING



1992 200H1 MITSUBISHI WIRE EDM



1997 MITSUBISHI FX10 WIRE EDM



1977 MATTISON GRINDER



1980 AMERICAN STEEL DECOILER



1990 ORI DECOILER



1990 ORI STRAIGHTENER



FEED LEASE STRAIGHTENER



HAAS 4TH AXIS INDEXER

**AIRCRAFT:**

1976 CESSNA T210 – N611Y

**FEATURES:**

6 Seat Single-Engine with Retractable Gear, Turbo charged 310Hp Engine

Total Time: 4,501 hours, Full IFR rated, Dual Vacuum Pumps, 6-Place Oxygen built in,

Heated Propeller, Dual Altimeters, Backup, Electric Gyros on Co-pilot side

Interior 8/10, Exterior 8/10

**AVIONICS:**

Garmin 530 GPS with WAAS (2007), Garmin 69 – Nexrad display in 530 (2007)

S-Tec 55X Auto Pilot w/ auto trim (2007), Stormscope, King slaved HSI coupled to Auto Pilot

King 23A Audio Panel, King KX155 Nav/Com, King KT76A Transponder, King KN62A DME

JPI- EDM



2000 HAAS Lathe CNC  
M-SL30BB  
SN-63076  
Run Time: 15,084  
Tool Changes: 40,397

1998 HAAS Vertical CNC  
M-VF-3  
SN-15654  
Run Time: 21,998  
Tool Changes: 303,342  
1000 PSI Chip Blaster

1998 HAAS Vertical CNC  
M-VF-3  
SN-15647  
Run Time: 14,999  
Tool Changes: 301,705  
Glass Scales  
1000 PSI Chip Blaster

Huge Qty. of CNC CAT 40 & CAT 50 Tool Holders – Over (250 pcs.)

Tooling Unlike Anything You Have Seen!  
Carbide  
Solid Carbide  
High Speed  
Cutters, Mills, Reamers,  
Counter Bores \*New – Never Used\*  
\*Hundreds of Lots\*



BRIDGEPORT VERTICAL KNEE MILL



CHEVALIER VERTICAL MILLING MACHINE



LH PIC: BRIDGEPORT VERTICAL KNEE MILL WITH 4TH AXIS DRO  
RH PIC: BRIDGEPORT VERTICAL KNEE MILL W/DRO

**EDM**

2000 3R Robot EDM  
M-RM 57/30  
SN-0005V04-R034  
Does Not Include Tooling

1997 MITSUBISHI Wire EDM  
M-FX10  
SN-07E10826  
Hours: 22,819

1992 200H1 Mitsubishi Wire EDM  
Maximum Workpiece Dimensions:  
25.59 x 29.53 x 10.24  
Machine Range (X-Y) 15.75 x 29.53  
Self Threading

Huge Qty of 3R EDM Tooling – FAR TOO MUCH TO LIST!

**MILLING & DRILLING**

1995 BRIDGEPORT Vertical Mill  
M-2J  
SN-12BR284025  
9" X 48" T Slot Table  
3 Axis DRO, Kurt power DB  
Chrome Ways

1999 BRIDGEPORT Vertical Mill  
M-2J  
SN-BR284022  
9" X 48" T Slot Table  
2 Axis DRO, Kurt power DB  
Chrome Ways & Power Feed

1999 BRIDGEPORT Vertical Mill  
M-2J  
SN-BR280022  
9" X 48" T Slot Table  
2 Axis DRO, Kurt power DB

**Power Feed**

1999 BRIDGEPORT Vertical Mill  
M-2J  
SN-BR280019  
9" X 48" T Slot Table  
2 Axis DRO, Kurt power DB  
Chrome Ways & Power Feed

1993 BRIDGEPORT Vertical Mill  
M-2J  
SN-BR261636  
9" X 48" T Slot Table  
2 Axis DRO, Kurt power DB  
Chrome Ways & Power Feed

1977 IKEDA Radial Arm Drill  
M-RM-1575  
SN-77260

1984 KAO MING Radial Arm Drills  
M-KMR-980S  
SN-1880

**GRINDING**

2004 CHEVALIER Surface Grinder  
M-FSG-1640D II  
SN-GC931004

2001 CHEVALIER Surface Grinder  
M-FSG-1632AD II  
SN-1002

1941 BLANCHARD Grinder  
M-18  
SN-3566



CHEVALIER VERTICAL KNEE MILL



(1 OF 3) GARDENER HAND FEED SURFACE GRINDERS



(1 OF 5) VARIOUS VERTICAL MILLING MACHINES



1977 IKEDA RADIAL ARM DRILL



1984 KAO MING RADIAL ARM DRILL



1990 ORI FEEDER



HIGHSPEED TOOLING



HUGE QTY. OF VARIOUS SIZED DIE SPRINGS



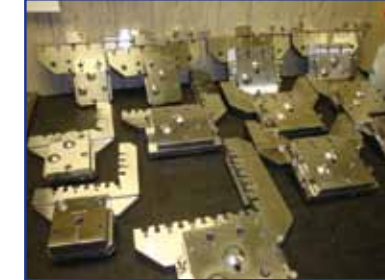
LG. QTY. OF VARIOUS INSPECTION EQUIPMENT



LINDE WIRE WELDER



LITTELL STRAIGHTENER



HUGE QTY. OF 3R EDM TOOLING



A LARGE QTY. OF NITROGEN CYLINDERS



HUGE QTY. OF CAT 40 TOOL HOLDERS

**IMPORTANT INFORMATION**

**SALE LOCATION:** 1624 Blackhawk Street, Waterloo, IA 50702  
**DATE & TIME:** The Auction will begin promptly at 10:00 a.m. (Local Time) on Thursday, Dec. 10<sup>th</sup>. The doors will open at 8:00 a.m. auction day for final inspection and bidder registration.  
**PREVIEW INSPECTION:** The items will be available for advance inspection from 9:00 a.m. - 5:00 p.m. on Wednesday, Dec. 9<sup>th</sup>.

**TERMS OF SALE:** A 12% Buyer's Premium will be charged on all purchases. A 15% Buyer's Premium will be charged if using a credit card. Charleston Auctions is now accepting all major credit cards. For On-Line Auction Terms, please visit bidsponsor.com. All bidders must register and provide proper identification. All items are sold "as is, where is" and must be paid for IN FULL, CASH, CHECK, OR CREDIT CARD accompanied by A LETTER FROM THE PAYOR'S BANK GUARANTEEING UNQUALIFIED PAYMENT TO CHARLESTON AUCTIONS for this sale.

**BUYERS:** Buyers are responsible for all risk of loss, property damage, personal injury caused by removal, and all costs of removal of items/lots purchased. A certificate of insurance reflecting adequate insurance coverage, holding Auctioneers, owners and landlords harmless against any damage must be furnished to the Auctioneer at Auctioneer's sole discretion and request prior to such removal. Buyer's obligations with regard to removal further include the obligation to repair and restore any damage to the real property or permanent improvements where the purchased items/lots are located. Buyers de-installing items/lots purchased MUST be or use professional, experienced, qualified de-installers and provide to Charleston Auctions a certificate of insurance or bond in an amount of no less than One Million (\$1,000,000) Dollars, prior to performing such work.

**REMOVAL:** No items will be removed without proof of payment. Sale day removal from conclusion of sale until 6:00 p.m. **Removal times: Friday, Dec. 11<sup>th</sup> - Saturday, Dec. 12<sup>th</sup> from 8:00 a.m. - 6:00 p.m. local time, and Dec. 14<sup>th</sup> - 17<sup>th</sup> from 8:00 a.m. - 6:00 p.m. local time. If any additional time is needed, please call Charleston for scheduling.** Lots not paid for and/or removed within the time allowed may be resold at public or private sale without further notice, and any deficiency, together with all expenses and charge of resale, will be charged to the defaulting purchaser. Your stamped paid receipt must be shown to checkout supervision prior to removal. **Although checkout supervision will be provided, the auction company and sellers are not liable for lost or stolen items purchased at the sale.**

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**Some items subject to pre-sale.**

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**CNC MACHINING CENTERS**

2004 HAAS Vertical CNC  
M-VF-3SS  
SN-36988  
Run Time: 15,046  
Tool Changes: 56,328  
Glass Scales

2000 HAAS Vertical CNC  
M-VF-6/50  
SN-21004  
Run Time: 20,188  
Tool Changes: 49,690  
Glass Scales



**1. ALL CNC MILLS HAVE THRU THE SPINDLE COOLANT.**  
**2. ALL CNC MILLS AND WIRE EDM MACHINES ARE LASER CERTIFIED ANNUALLY.**



2000 HAAS SL30BB CNC LATHE



2001 CHEVALIER FSG-1632 AUTOMATIC SURFACE GRINDER



LH PIC: 2000 3R WORK MASTER EDM ROBOT



RH PIC: 2004 CHEVALIER FSG-1640 AUTOMATIC SURFACE GRINDER



BLANCHARD NO 18 36" ROTARY SURFACE GRINDER



1977 IKEDA RADIAL ARM DRILL



1984 KAO MING RADIAL ARM DRILL



1990 ORI FEEDER



ALL ON-LINE BIDS ARE SUBJECT TO A 15% BUYER'S PREMIUM, CASH OR CHECK, 18% BUYERS PREMIUM IF PAID BY MASTERCARD OR VISA