

Former Assets of
Tri-Star Tool & Machine

Live & Webcast Auction

LATE MODEL CNC EQUIPMENT, METALWORKING, MACHINE SHOP, & PLANT SUPPORT EQUIPMENT

- Late-Model Equipment – Excellent Condition
- CNC Horizontal & Vertical Machining Centers
- CNC Horizontal Boring Bar & CNC Turning Center
- CNC Submersible Wire EDM's
- Large Quantity of Metalworking & Machine Shop
- Trucks, Forklifts, & Large Quantity of Plant Support
- Large Quantity of Tooling, Hand/Power Tools, Miscellaneous & More!

1999

KIA KBN135 CNC 5-Axis Horizontal Boring & Milling Machine

Sale Date:

**Tuesday
September 27
at 10:00 AM CDT**

Inspection: Monday
September 26
from 9:00 AM
to 4:00 PM CDT,
or by appointment

Location:

W245 N5474
South Corporate
Circle, Sussex,
Wisconsin 53089

(approx. 25 miles NW of
Downtown Milwaukee)

2007

**HAAS EC1600-4X CNC
Horizontal Machining Center**

2004

**MITSUBISHI FA10M CNC
Submersible Wire EDM**

For further information contact: **LOUIS GOLDBERG** Tel: (914) 235-4905 Email: louis.goldberg@go-dove.com

Auctioneer's State License Number
GoIndustry Dovebid, WI Lic. #174-53

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1999



KIA KBN135 CNC 5-Axis Horizontal Boring & Milling Machine

KIA CNC HORIZONTAL BORING MACHINE

1999 KIA KBN135 CNC 5-Axis Horizontal Boring and Milling Machine, S/N 135009, Travels: X-Axis 118" x Y-Axis 79" x Z-Axis 63" x W-Axis 27.6", Table 79" x 71", 0.001 Degree Table Indexing, 22,000-Lb. Table Capacity, 5.3" Spindle Diameter, NT50 Spindle Taper, (60) Station ATC, 5–2,000 RPM, 22/18.5 KW Main Spindle, Fanuc 16-M CNC Control

CNC HORIZONTAL MACHINING CENTERS

2007 HAAS EC1600-4X CNC Horizontal Machining Center, S/N 2052186, Travels: X-Axis 64" x Y-Axis 50" x Z-Axis 32", Table Size 60" x 36", Integral Full 4th Axis Rotary Table, (30) Station ATC, 6,000 RPM Spindle Speed, CAT 50, 30 HP, (2) Speed Gear Drive

1988 TOSHIBA BMC80 CNC Twin Pallet Horizontal Machining Center, S/N 413422, Travels: X-Axis 63" x Y-Axis 40" x Z-Axis 47", 32" x 32" Pallet Size, (60) Position ATC, 4,500 RPM Spindle Speed, CAT 50, 30 HP, Chip Conveyor, Tosnuc CNC Control

1996

1 OF 2



HAAS VF-4 CNC Vertical Machining Centers

2007



HAAS EC1600-4X CNC Horizontal Machining Center

Interior of 2007 HAAS

1997



HAAS VF-3 CNC Vertical Machining Center

1996



HAAS VF-3 CNC Vertical Machining Center

For further information contact:

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HAAS VF-2 CNC Vertical Machining Center



MITSUBISHI FX20K CNC Submersible Wire EDM



MITSUBISHI FX20K CNC Submersible Wire EDM



FRYER Easy Turn CNC Turning Center

CNC VERTICAL MACHINING CENTERS

1996 HAAS VF-4 CNC Vertical Machining Center, S/N 8538, Travels: 50" x 20" x 25", 52" x 18" Table, (40) Taper, (20) Station ATC, 15 HP, High Speed Processor

1996 HAAS VF-4 CNC Vertical Machining Center, S/N 8525, Travels: 50" x 20" x 25", 52" x 18" Table, (20) Station ATC, 15 HP, High Speed Processor

1997 HAAS VF-3 CNC Vertical Machining Center, S/N 12708, Travels: 40" x 20" x 25", 48" x 18" Table, (40) Taper, (20) Station ATC, 20 HP, Vector Drive, 710 IPM, Wired 4th Axis

1996 HAAS VF-3 CNC Vertical Machining Center, S/N 8537, Travels: 40" x 20" x 25", 48" x 18" Table, (40) Taper, (20) Station ATC, 15 HP, Vector Drive, 710 IPM, Wired 4th Axis

1996 HAAS VF-2 CNC Vertical Machining Center, S/N 8304, Travels: 30" x 16" x 20", 36" x 14" Table, (40) Taper, (20) Station ATC, 15 HP, 710 IPM

MITSUBISHI CNC SUBMERSIBLE WIRE EDM'S

2004 MITSUBISHI FA10M CNC Submersible Wire EDM, S/N 03A1M493, Travels 14" x 10" x 8.5", Max. Work Piece 31.4" x 23.6" x 8.4"

2000 MITSUBISHI FX20K CNC Submersible Wire EDM, S/N 59K20718, Travels 20" x 16" x 12"

1999 MITSUBISHI FX20K CNC Submersible Wire EDM, S/N 09K20455, Travels 20" x 16" x 12"

CNC TURNING & CONVENTIONAL LATHES

FRYER Easy Turn CNC Turning Center, 2-Speed, Auto Shift, Model ET-18BB, S/N 18200, Touch 2000 CNC Control

LEBLOND 16 Geared-Head Engine Lathe, S/N NE6797, 16" Swing, 90"cc, 10 HP

CLAUSING 12" x 36" Tool Room Engine Lathe, S/N 500574

CNC & MANUAL MILLING MACHINES

(2) 1999 SWI TRAK-TRM Vertical Milling Machines, S/N's 99-828 and 831, Travels 31" x 17" x 23.5", 3 HP Variable Speed Head, 4,200 Max. Spindle Speed, 10" x 50" T-Slotted Power Feed Table, Power Drawbar, TRAK A.G.E.2 Controls, DRO

1997 SWI TRAK-DPW Vertical Milling Machine, S/N 97-4055, Travels 31" x 17" x 23.5", 3 HP Variable Speed Head, 4,200 RPM Max. Spindle Speed, 3-Axis, 10" x 50" T-Slotted Table

(3) SHARP Vertical Milling Machines, S/N's 50522568, 50522569, and 50923075, Travels 30" x 12" x 16" x 5", 3 HP Variable Speed Head, Power Drawbar, Acu-Rite DRO

K&T 425 TF Series Horizontal Milling Machine, S/N 6-8946, Travels 45" x 14" x 18", 20" x 88" T-Slotted Table, 3-Axis DRO

MILWAUKEE K#4 Vertical Production Mill, S/N 43685, Travels 45" x 14" x 20" x 14", 18" x 82" T-Slotted Table, 3-Axis DRO



WELLSAW V20
Vertical Band Saw



WARCO 250 Ton Straight Side
Hydraulic Press



BROWN & SHARPE Validator
Coordinate Measuring Machine

SWI TRAK-TRM
Vertical Milling Machines



SHARP Vertical Milling Machines



FOSDICK 6' Radial Arm Drill



WELLSAW 1118 Horizontal Band Saw

HORIZONTAL SURFACE GRINDERS

1998 ACER AGS2060AHD Automatic Heavy Duty Horizontal Spindle Surface Grinder, S/N 98101225, Travels: 60" x 20" x 22", 20" x 60" Magnetic Chuck, 3-Axis Power Feed, 10 HP, Coolant Recovery

1996 ACER AGS1224AHD Horizontal Spindle Surface Grinder, S/N 96100958, Travels: 24.5" x 13" x 16", 12" x 24" Magnetic Chuck, 3-Axis Power Feed, 5 HP, Coolant Recovery
1997 ACER SUPRA-618 Horizontal Spindle Surface Grinder, S/N 97010061, Travels: 20" x 7.5" x 14", 6" x 18" Magnetic Chuck, 2 HP, Coolant Recovery

HORIZONTAL & VERTICAL SAWS

WELLSAW 1118 Horizontal Band Saw, S/N 2354, 12" x 18" Cap., 2 HP, Blade Size 1" x .35" x 150", Variable Feed and Speed
WELLSAW V20 Vertical Band Saw, 20" Throat, 26" x 26" Table, Blade Size 1" x .035" x 138", 2 HP

METALWORKING & MACHINE SHOP EQUIP.

WARCO 250-2-84 Straight Side Hydraulic Press, 250-Ton Cap., Bed Size 84" x 48", Shadow VI Light Curtain, Antoset 1504 Wintriss Load Analyzer, Windows

AMERICAN Hole Wizard Radial Arm Drill, 4' Arm, 13" Column, T-Slotted Riser Block Table, 7.5 HP, L-Base

FOSDICK Radial Arm Drill, 6' Arm, 15" Column, 10 HP, Tilt Table

2001 ELECTRO ARC 2DB0T Metal Disintegrator, S/N 14046, 15 KVA

1996 CLAUSING 2286 20" Table Type Drill Press, S/N 530885, Variable Speed Head, 24" x 40" Oil Groove Table, 15 HP, Reversing

BROWN & SHARPE Validator Coordinate Measuring Machine, S/N 583-3000-113, Travels 110" x 42" x 36", Steel Table Size 49" x 138" x 15", Renishaw Probes and Program Updates

2007 MILLER Millermatic 252 Aluminum Wire Welder, Spool Gun

JET Model JDP Pedestal Type Drill Press, S/N 6100538

HISEY WOLF Heavy Duty Double End Pedestal Grinder

GAMM Model 36X24-DC1, 2-Hole Sand Blast Unit, Sand Recycler, S/N 1113000



ACER AGS2060AHD Auto Horizontal Surface Grinder



View of 10 & 5 Ton Bridge Cranes

OVERHEAD TRAVELING CRANES

SUPERIOR CRANE CORP. 10-Ton x 58" Span Approx., Single Beam, S/N 12501-1, w/Pendant Controls

SUPERIOR CRANE CORP. 5-Ton x 58" Span Approx., Single Beam, S/N 12501-2, w/Pendant Controls

VEHICLES/ROLLING STOCK

2008 FORD 2 x 4 F150 Pickup Truck, Heat/Air, Fabric Interior, Approx 42k miles, VIN 1FTRF12208KC75944

1993 GMC 3500SL Single-Axle Conventional Stake Bed Truck, Auto Transmission, 6.5 Turbo Diesel Engine, 14' Bed w/Side Kit, Safety Palm Button Controls, Approx. 230k miles, VIN 1GDKC34F3RJ506943



FORD F150 Pickup Truck



GMC 3500SL Stake Bed Truck

MATERIAL HANDLING/PLANT SUPPORT & MISCELLANEOUS

CLARK 500-120 LP Gas Forklift, 12,000-Lb. Cap., 162" Lift, Front Dual Tires, Overhead Guard

ALLIS CHALMERS LP Gas Forklift, Solid Tires, Approx. 144" Lift, Overhead Guard

ALLIS CHALMERS HWC30 Walk-Behind Electric Forklift, S/N DCA77415, 3,000-Lb. Cap., 2-Stage Lift, Solid Tires

QUINCY OSB25NA33N Vertical Tank-Mounted Reciprocating Air Compressor, S/N 98187, 25 HP, Pneumatech AD-100 Refrigerated Air Dryer

AGET MFG CO. Dustkop and Mistkop Cyclone Dust Collection System, Model 20NM51-D1, S/N 11918

Also Available, Large Quantity of: Huge "As New" Angle Plates, CAT 40 & 50 Tool Holders, End Mills, Collets, Twist Drills, Reamers, (30) 6"-8" Kurt Vises, Hold Down Table Clamps, Sine Plates, Tool Trolleys, Inspection Equipment, Granite Surface Plates, Test and Measurement, Rigging Straps and Chains, Die Springs, Scrap Plates and Dies, Flammable Cabinets, Hand and Power Tools, Banding Carts, Pallet Jacks, Personnel Lockers, Office Furniture Equipment and Supplies



View of CLARK & ALLIS CHALMERS Forklifts



View of Tooling



View of KURT 6-8 in. Vises



10' x 15' Granite Surface Plate



View of Shop Presses



View of Welding



View of Boardroom Furniture

Inspection: Monday, September 26 from 9:00 AM to 4:00 PM CDT or by appointment

Items Subject to Prior Sale.

Please check final Lot Catalog posted to the sale page at
www.Go-Dove.com

**Buyers are advised and encouraged
to inspect equipment prior to auction**

Sale Date: Tuesday, September 27 at 10:00 AM CDT
Inspection: Monday, September 26, 9:00 AM to 4:00 PM CDT, or by appointment
Location: W245 N5474 South Corporate Circle, Sussex, Wisconsin 53089
 (approx. 25 miles NW of Downtown Milwaukee)

TERMS OF SALE

NO WARRANTIES: Every item and lot in the "Auction" is sold: (a) "AS IS, WHERE IS AND WITHOUT RECOURSE," and (b) with no warranties, guarantees or representation of any kind or variety, whether expressed, implied or otherwise. Some items subject to prior sale and removal.

PAYMENT: May be made by cash, certified funds or company check with a confirming letter of guarantee from an acceptable issuing bank. **SAMPLE BANK LETTER:** This bank guarantees payment to GoIndustry DoveBid from (name of customer) on account # _____ up to the amount of \$ _____. This letter is valid for purchases at the Tri-Star Tool & Machine sale, Tuesday, September 27.

American Express, Visa, and MasterCard will be accepted for this sale.

BUYER'S PREMIUM: A discounted buyer's premium of 16% of the bid price will be added to the bid price for each lot for buyers who pay in the form of cash, cashier's check, company check (with a letter of guarantee) or wire transfer; the full buyer's premium of 18% shall apply for buyers who pay via credit card.

For complete Terms of Sale, visit our website at www.Go-Dove.com

REMOVAL: All small hand carryable items must be removed by Monday, October 3, 2011. All other equipment must be removed by Friday, October 14, 2011.

NOTE: Any removal requiring rigging may be done by the buyer listed on the invoice (as long as Removal/Insurance requirements are complied with) or by one of the pre-approved riggers. Please visit our website at www.Go-Dove.com or contact Auctioneer for more information.

INSPECTION:

Monday, September 26 from 9:00 AM to 4:00 PM CDT, or by appointment.

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"Buy what appreciates, Lease what depreciates."
 -J. Paul Getty

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DIRECTIONS: From Milwaukee's General Mitchell International Airport to Facility: Follow signs leaving airport toward I-94 and merge onto I-94 W toward I-894. Take Exit 316 on the left for I-894 Bypass and merge onto I-894 W. Take I-894 W for approximately 9 miles and merge onto I-94 W via Exit 1B. Go 10 miles and take Exit 294 (WI-164N/CR-J S/Pewaukee) toward Pewaukee. Merge onto Pewaukee Rd / WI-164 N and proceed approximately 5 miles to a right turn onto S. Corporate Circle. Proceed on S. Corporate Circle to facility located at W245 N5474 S. Corporate Circle, Sussex, WI 53089



AIRPORT: The area is served by Milwaukee's General Mitchell International Airport, approximately 28 miles SE of the facility.

OVERNIGHT ACCOMMODATIONS

Holiday Inn (Pewaukee)(262) 506-6300
 Hampton Inn (Brookfield).....(262) 796-1500
 Doubletree (Brookfield).....(262) 792-1212

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Tel: +1 800 722 3334

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