# **ONLINE AUCTION**

HALLIBURTON SURPLUS TO THE ONGOING OPERATIONS OF HALLIBURTON

CARROLLTON, TX & DUNCAN, OK FACILITIES



OKUMA LB4000 EX-II MY 2000 CNC TURNING CENTER



TECHNIDRILL 6D-1.00-10-3A-CNC-12-18-96-108X32 CNC GUN DRILL

Long</

SALE CLOSING FROM

Tuesday, March 3 at 1:00 PM CT SALE LOCATIONS 2601 Belt Line Rd, Carrollton, TX 75006 100 East Halliburton Blvd Duncan, OK 73536 INSPECTION Monday, March 2, from 9:00 AM to 3:00 PM CT, by appointment only



Joe Lundvick, TX Auctioneer License #17682 ph +1-847-545-6374

fax +1-847-427-8884

Online Bidding at www.perfectionindustrial.com In conjunction with



#### **CNC TURNING CENTERS**

2016 OKUMA LB4000 EX-II MY 2000 CNC TURNING CENTER, s/n 195896; 18" Swing, 84" Between Centers, 3.5" Hole, 12" 3-Jaw Chuck, 12-Position Turret, 10" LNS Omni Rest, 4200 RPM, 40 HP, Milling Turret, Y-Axis, P300L CNC Control, (2) Milling Cutters (RT and Straight), Located in Carrollton

**MAZAK ST60N CNC TURNING CENTER,** s/n 137417; 160" Between Centers, 10" Hole, 19.5" 4-Jaw, 10/5 Turret, T-Plus CNC, 1000 RPM, Back Chuck Flange, Chip, Coolant, Spare Tooling, (2) Steadies, Located in Carrollton

(2) 2005/2003 MORI SEIKI MT2500S/1500 CNC TURNING CENTERS, s/n MT251EL0124 & MT251CF0038; 35" Swing, 15-33" Swing Over X-Slide, 3" Hole, 10" 3-Jaw Chuck (2), 4000 RPM Main Spindle, 4500 RPM Sub Spindle, 8000 RPM Milling Spindle, MSX-501 CNC, 12" Omni Rest, 120-ATC (Capto), Probe, Cooljet Coolant, Located in Carrollton

2003 MORI SEIKI MT2000A1/1000 CNC TURNING CENTER, s/n MT201CD0248; 10" 3-Jaw Chuck, Chucker, MSG-501 CNC, Capto Tooling, 24-ATC, 5000 RPM Main Spindle, 5000 RPM Milling Spindle, Chip/ Coolant, Located in Carrollton

MORI SEIKI SL-7B CNC TURNING CENTER, s/n 152; 36" Swing, 68" Between Centers, 20" 3-Jaw Backchuck, No Front Chuck, 12 Position Turret, 22" Swing Over X Slide. 1000 Max RPM, Fanuc 6T, Located in Carrollton

2012 WEILER E30 CNC TURNING CENTER, s/n HF-03; 13" Swing, 30" Between Centers, 6" Over Cross Slide, 8" 3-Jaw Chuck, 1.6" Hole, 4500 RPM, Aloris, Enclosure, Weiler Control, Located in Carrollton

BARDONS & OLIVER 15U-100 RETROFIT CNC TURNING CENTER, s/n R-1338 / 5305U188022; 28" Swing, 100" Between Centers, 4" Hole, 1600 RPM, 15" 3-Jaw Chuck, Fanuc 18i-T, 25 HP, 7/7 Turrets, 25 HP, Located in Carrollton

MAZAK QT35N CNC TURNING CENTER, s/n 97249; 17" Swing, 32" Between Centers, 3" Hole (Must Remove Drawbar), 15" 3-Jaw Chuck, 12 Position Turret, Fanuc 6, Power Draw Bar, Chip/Coolant, Located in Duncan

MAZAK OT15 NU CNC TURNING CENTER, s/n 106015; Collet Chuck, 6/6 Turret, 32" Between Centers, T-32-2 Control, Chip/Coolant, Collets, Located in Carrollton

(2) MAZAK QT15U CNC TURNING CENTERS, s/n77384&77385;10" 3-Jaw Chuck, 32" Between Centers, 6/6 Turret, Fanuc 10T, Chip/Coolant, Located in Carrollton



MAZAK QT15NU TURNING CENTER



OKUMA LB4000 EX-II MY 2000 CNC TURNING CENTER



**MAZAK ST60N CNC TURNING CENTER** 



MORI SEIKI MT2000A1/1000 TURNING CENTER



**BARDONS & OLIVER 15U-100 TURNING CENTER** 



MORI SEIKI MT2500S/1500 CNC TURNING CENTER



WEILER E30 CNC TURNING CENTER



MAZAK QT35N TURNING CENTER

Online Bidding at www.perfectionindustrial.com

#### **TURRET LATHE**

WARNER & SWASEY 3A SQUARE HEAD TURRET LATHE, s/n 2669205; 80" Bed, 48" Chuck to Turret, Left and Right Hand Threading, 21" 3-Jaw Chuck, Power Chuck Tightener, 6 Position Turret, 6" Hole Through, Cross Slide, 40 HP, Located in Duncan



WARNER & SWASEY 3A SQUARE HEAD TURRET LATHE

## **ELECTRICAL DISCHARGE MACHINE**

2006 AGIE CHARMILLES HYPERSPARK 3 EDM, s/n 592-100-12; 35" x 27" x 14" Capacity, 32" x 25" Table, 1500 Lbs Capacity, 28-ATC, Agie Control, 28" Max Height Table to Electrode, 72A, C-Axis, Located in Carrollton



AGIE CHARMILLES HYPERSPARK 3 EDM

#### Online Auction Sale Date: March 3

1:00 PM Central Time

View our current auction schedule at www.perfectionindustrial.com

# **CNC GUN DRILL**

**2010 TECHNIDRILL 6D-1.00-10-3A-CNC-12-18-96-108X32 CNC GUN DRILL**, s/n 7326-03/10; 32" x 108" Table, 135" Stroke, 24" Power Elevation, 16" Power In and Out, 10 HP Drill Motor, High Pressure Coolant Thru Spindle, Heidenhain Control, 2.25" Spindle Diameter, 1" Max Drilling Capacity, Located in Carrollton



TECHNIDRILL 6D-1.00-10-3A-CNC-12-18-96-108X32 CNC GUN DRILL

# VERTICAL MACHINING CENTERS

MORI SEIKI MV65 VMC, s/n 703; 50" X, 25" Y, 25" Z, 25" x 56" Table, 12" Tsudakoma A-Axis with Tail, 33" Under Spindle, MF-M5 CNC, 40-ATC, CAT50, Probe, Chip/Coolant, Located in Carrollton

(2) MAKINO FNC 156 VMCs, s/n LM-333 & LM-334; 59" X, 23" Y, 22" Z, 23" x 75" Table, 30" Under Spindle, 40-ATC (CAT50), Tsudakoma 12" X-Axis, Tailstock, 20 HP, Located in Carrollton

MAKINO FNC 128 VMC, s/n LM3-063; 49" X, 31" Y, 27" Z, 32" x 75" Table, 34" Under Spindle, 60-ATC (CAT50), Tsudakoma 12" A-Axis, Tailstock, Located in Carrollton



MORI SEIKI MV65 VERTICAL MACHINING CENTER

# **VERTICAL MILLS**

BRIDGEPORT DX-11 EZTRAK CNC Mill, s/n 7424; 11" x 58" Table, 2 HP, 4500 RPM, BPC2M Control, Located in Carrollton

WMW HECKERT FSS 450x1800 Vertical Mill, s/n 3344199/175; 18" x 71" Table, 52" X, 14" Y, 24" Z, 50 Taper, 45-2240 RPM, 3300 Lbs Table Capacity, Power Feeds, Pendant, DRO, Double Swivel Head, Misc Tooling Included, Located in Carrollton



**BRIDGEPORT DX-11 EZTRAK CNC MILL** 

# **OPTICAL COMPARATOR**

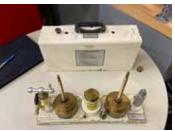
JONES & LAMSON EPIC 120 Optical Comparator, s/n C-25T622; 20" Lens, 360° Rotation, 6" x 30" Table, Heidenhain Quadra-Chek, Variable Magnification: 10x, 20x, 31.25x, 50x, 62.5x, Located in Duncan

#### **ALSO AVAILABLE**

Assortment of Chucks, Steady Rests, Hardness Tester and Calibrators



JONES & LAMSON EPIC 120 OPTICAL COMPARATOR



ASSORTED CALIBRATORS

#### TERMS OF SALE

## HORIZONTAL BANDSAWS

2014 HYDMECH H-22A Horizontal Bandsaw, s/n C09144655A; 22" x 22" Capacity, Non Miter, 2" Blade Width, Variable Speed, 10 HP, Chip Auger, Located in Carrollton

**2012 COSEN C-800 NC Horizontal Bandsaw,** s/n 1010314; 31.5" x 31.5" Capacity, 24" Stroke, 12" x 21" Vises (2), 2.6" Blade, Variable Speed, Coolant, PLC Control, 15 HP, Located in Carrollton



HYDMECH H-22A HORIZONTAL BANDSAW



**COSEN C-800 NC HORIZONTAL BANDSAW** 

An 18% buyer's premium will be charged on all assets. The buyer's premium will be reduced to 16% for payments made by means of cashieræs check or wire transfer within 48 hours of sale close. If paying by company check, a paid in full invoice will be issued upon the check clearing. Credit card payments are limited to a maximum of \$2,000. All items are sold "As is, Where is" without any warranty, express or implied.

#### REMOVAL

All visitors must show valid Driver's License for access. PPE is required for access. All items must be removed no later than Tuesday, March 17. All removal is strictly by appointment. Removal contact details will be provided on invoices. All rigging is to be done by an authorized rigger.

Online Bidding at www.perfectionindustrial.com