

Industrial Machine Shop Equip. & Cutting Tools AUCTION

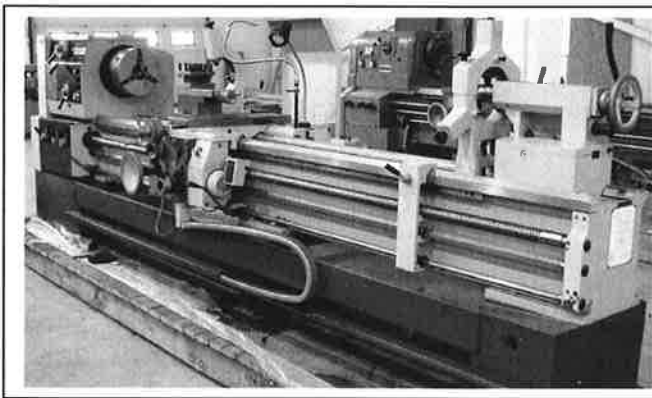
MARTIN CUTTING TOOLS INC.

TUESDAY, MARCH 22, 2011 @ 10 AM

Sale Site 3661-93 Street EDMONTON, ALBERTA

SELLING APPROX. 80 Pc. MAJOR NEW & PRE-OWNED of INDUSTRIAL MACHINE SHOP

EQUIPMENT Selling On-Line @ 12 Noon with



AUCTIONEERS NOTE: This is an unreserved liquidation of quality surplus stock. All Equipment is in Working Condition. Major Equipment will be Sold Live On-Line via BidSpotter.com @ 12 NOON.

Please Pre-register with BidSpotter.com to Bid On-Line or Make Arrangements to Attend the Auction in Person. 15% Internet Fee/Buyers Fee On Any Purchases Made Via www.BidSpotter.com Payment Must Be Made Within 24 Hrs By Bank Wire Transfer

For More Information and Pictures of Equipment See www.montgomeryauctions.com

10% BUYERS FEE

SUBJECT TO ADDITIONS & DELECTIONS

LUNCH AVAILABLE

TERMS: CASH/CERTIFIED CHEQUE/ BANK DRAFT /DIRECT BANK WIRE /CREDIT CARD

VIEWING: Monday March 21-9AM-5PM

REMOVAL: To Be Completed by March 29 @ 3PM

There will Be a Small Loading Fee Per Machine



MONTGOMERY AUCTION SERVICES LTD.

1-800-371-6963

BLACKFALDS, ALBERTA

403-885-5149

www.montgomeryauctions.com

- 1 BROWN & BOGGS PNEUMATIC SHEAR**
Model No. 169, Serial B3265
Max width 36", capacity mild steel 0.1875"
Complete rebuild, sharpened blade
Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price
- 2 HAMMOND CARBIDE TOOL GRINDER**
Model CBW-6, Serial 2047
460V / 3 / 60 / 1 Hp
Double Sided Work Station, Coolant System
Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price
- 3 KIKINDA PRECISION MANUAL SURFACE GRINDER**
Model BO5, Serial 114
440V / 3 / 60 / year 1999
Manual Magnetic Chuck 6" X 18", Excellent Condition
Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price
- 4 NAGEL PRECISION HORIZONTAL HONE**
Model HHM- 90, Serial 282427
440V / 3 / 60
Capacity 6-90mm / 0.236" – 3.543"
Oil Tank & Pump
Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price
- 5 KONDIA VERTICAL TURRET MILL**
Model FV-1, Serial AA-248
575V / 3 / 60 / 4.3 Amps / 3 Hp
Table 12" X 48", Acu-Rite Mill Mate DRO, Lube 4000 Rpm, R-8 Spindle
Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price
- 5A (NEW) 6" UNIVERSAL ROTARY TABLE**
- 6 KONDIA VERTICAL TURRET MILL**
Model FV-1, Serial AA-247
575V / 3 / 60 / 4.3 Amps / 3 Hp
Table 12" X 48", Acu-Rite Mill Mate DRO, Lube 4000 Rpm, R-8 Spindle
Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price
- 6A (NEW) 4" PRECISION MILLING VISE**
- 7 SUNNEN PRECISION HORIZONTAL HONE**
Model LBB-1699K, Serial 12435
115/230V / 1 / 60 / 0.50 Hp
Spindle Collar 1-3/4" ID
Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price
- 7A SUNNEN MANDRELS & ASSORTED TOOLING**
- 8 FORD SMITH VERTICAL SLOTTER / SHAPER**
Model 4, Serial 1238
550V / 3 / 60 / 3 Hp
Vertical Stroke 4", Table 11" X 13"
Table Travels Xyz 10" / 10" / 12"
Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price
- 8A (NEW) 4" PRECISION DRILLING VISE**
- 9 (NEW) 1996 ZMM SLIVEN 25" X 120" GAP BED ENGINE LATHE**
Model CU630, Serial 29359
220/440V / 3 / 60 / 10 Hp
Spindle Bore 4-1/8", Speeds 1250 Rpm, Steady 40 Pos. Drop in Tool post, Taper Attachment, Coolant, Work Light, 4 Way Feeds & Rapids
Non-Negotiable Load-Out Fee of \$100 will be applied to hammer price
- 10 IKEGAI HD 20" X 60" ENGINE LATHE**
Model A-20, Serial 14950T
220/440V / 3 / 60 / 10 Hp
Spindle Bore 1-3/4", Speeds 2000 Rpm
Drop in Tool post, Steady W/ Multiple Holders
Coolant, Change Gears, 12" Dia. 3 Jaw Chuck
Non-Negotiable Load-Out Fee of \$100 will be applied to hammer price
- 11 DENISON 3 TON HYDRAULIC MULTIPRESS**
Model S035LA72 Special, Serial 19062
440v / 3 / 60 / 5 Hp
Cylinder Bore 2.25", Stroke 12", Daylight 24", Throat 7", Ram Diam. 1.625", Tank 20 Gallon, Pump 9 GPM, Palm Buttons
Hydraulic Tank & Motor, Palm Buttons
Piece Counter, Ready to Use
Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price

- 12 1980 BARCORP 26" / 36" X 120" GAP BED ENGINE LATHE**
 MODEL EE-630-01, SERIAL 1091226
 220 / 440v / 3 / 60 / 15 Hp
 Spindle Bore 3-1/2", Speeds 1400 Rpm
 24" Diam. 4 Jaw Chuck, Drop In Tool post,
 Threading Taper Turning Attachment, Camlock
 Spindle Nose, Spindle Bore 1.625", Speeds 1600
 Rpm, 4 Way Tool post, 9" Diam. 3 Jaw Chuck,
 Threading Dial, 2 Axis Feeds, Chip Tray, Coolant
 Tank, Steady Rest, Handles
 Non-Negotiable Load-Out Fee of \$100 will
 be applied to hammer price
- 13 METALIK VERTICAL TURRET MILL**
 Model F23, Serial 49
 220V / 3 / 60 / 2.5 Hp
 Table 9" X 47.5", ISO #40
 Spindle 2000 Rpm, Newall DRO
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 14 L/O METALIK MILLING ACCESSORIES**
- 15 EX-CELL-O CENTER LAP GRINDER**
 Model No. 74A, Serial 74201
 Capacity 10" Dia. X 42" Centers
 Wheel Dresser
- 16 CHURCHILL 10" X 34" CYLINDRICAL GRINDER**
 MODEL BW, SERIAL 10629 (34945)
 550v / 3 / 60 / 10 Hp
 Wheel 24" X 2" X 12", New Stone, Swivel Table
 Coolant System & Tank, \$5,000
 In Recent Service In Very Good Condition
 Non-Negotiable Load-Out Fee of \$125 will
 be applied to hammer price
- 17 AJAX UNIVERSAL MILL W/ DOUBLE SWIVEL VERTICAL HEAD**
 MODEL 6B, SERIAL 14467
 220/440V / 3 / 60 / 7.5 Hp
 Spindle ISO #40, Speeds 1400 Rpm, Handle
 Table 55" X 11", 3 Axis Feeds & Rapids, Coolant
 Double Swivel Vert. Head,
 Horz. & Vert. Draw Bars Horz. Arbor Support
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 18 DOALL HYDRAULIC VERTICAL TILT BANDSAW**
 Model U-1421, Serial 375-80195
 550v / 3 / 60 / Drive 2 Hp
 Blade 172" X 1-1/4" X .042", Speeds 105 To 275
 Fpm Cutting Capacity 14" Deep X 21" High
 Head Tilt 45 Degrees Left & Right, Table Vise
 Power Head Forward & Reverse,
 Work Light, Coolant, Chip Trays
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 19 ELLIOTT UNIVERSAL MILL W/ SWIVEL VERTICAL HEAD**
 MODEL 313, SERIES 70, SERIAL TBA
 Spindle ISO #50, Speeds 2000 Rpm, Coolant
 Table 64" X 14", 3 Axis Feeds & Rapids, Swivel
 Table, Swivel Vertical Head, Horz. & Vert. Draw
 Bars, Pendant Control, Over Arm
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 20 (NEW) 6" PRECISION MILLING VISE**
- 21 TOS VERTICAL SWIVEL HEAD MILL**
 MODEL FA5V, SERIAL 36674
 220/380v / 3 / 60 / 21 Hp
 Spindle Iso #50, Speeds 1400 Rpm,
 Manual Quill Feed Table 79" X 17", 3 Axis Feeds,
 Central Lube Pump Swivel Vert. Head, Coolant
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 22 (NEW) 8" UNIVERSAL ROTARY TABLE**
- 23 (NEW) 8" PRECISION MILLING VISE**
- 24 BLANCHARD 18" ROTARY SURFACE GRINDER**
 MODEL NO.11, SERIAL 452
 600v / 3 / 60 / 1.5 Hp
 18" Diam. Electric Magnetic Chuck
 Rapid Head Up & Down, Coolant
 Load Meter, Splash Guards
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price

- 25 CINCINNATI 4" X 30" HYDRAULIC CYLINDRICAL GRINDER**
 MODEL 4 X 18, SERIAL 2POA5E-2
 220/440v / 3 / 60
 Wheel 14" X 1" X 5", Auto Headstock, Wheel Retraction, Coolant, Hydraulics Rebuilt In 1987; Never Used Since Rebuild, In Excellent Condition
 Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price
- 26 STANKO RADIAL ARM DRILL PRESS**
 Model 2M55, Serial 13151
 200V / 3 / 60 / 10 Hp Spindle MT 5, Speeds 2000 Rpm, Quill Travel 16" Drill Cap. 2-3/4, Tap Cap. 2-3/8", Auto Feed Elect. Clamping, Fwd/Rev Switch, Horz. Travel 49"
 Non-Negotiable Load-Out Fee of \$100 will be applied to hammer price
- 26A JA SWIVEL BOX TABLE**
 Serial 8070008
 Table 27.5" X 24", Swivel 90 Degrees L & R Heavy Duty Construction
- 27 1-FACE PLATE 42" DIAMETER**
- 28 IKEDA RADIAL ARM DRILL PRESS**
 Model RM-1375, Serial 81288
 220/440V / 3 / 60 / 7.5 Hp
 Spindle MT 5, Speeds 1500 Rpm, Quill Travel 14" Drill Cap. 2-3/4", Tap Cap 2-3/8, Auto Feed Work Light, Electric Clamping, Fwd / Rev Switch, Coolant
 Non-Negotiable Load-Out Fee of \$100 will be applied to hammer price
- 29 CARLTON RADIAL ARM DRILL PRESS**
 220/440V / 3 / 60 / 5 Hp
 Model 4'arm - 9" Col., Serial 9a8-51-652-804-607 Spindle Mt 4, Speeds 1500 Rpm, Quill Travel 12" Drill Cap. 2-1/2", Tap Cap. 2-1/8", Auto Feed
 Non-Negotiable Load-Out Fee of \$100 will be applied to hammer price
- 30 KEARNEY & TRECKER ROTARY HEAD MILL**
 MODEL 2D, SERIAL 5874010
 220/440V / 3 / 60 / 3 Hp Spindle Motor
 Speeds 4000 Rpm, Table 36" X 16", Power Quill Feed Built In Rotary Head for Facing & Boring, Work Light Geared Feed Box w/ Motor Power Take Off Coolant, 9 KVA 440V to 208V Transformer
 Excellent Condition from US Govt. Storage
 Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price
- 31 (NEW) 6" PRECISION DRILLING VISE**
- 32 8" x 24" UNIVERSAL SUFACE GRINDER MANUAL MAGNETIC CHUCK**
- 33 MAJESTIC INTERNAL GRINDER**
 Serial 8607
 220/440V / 3 / 60
 6" Dia. 4 Jaw Chuck, Table Travel 13" Spindle Cross Travel 8", Coolant Splash Guards, Work Light
 Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price
- 34 KEARNEY & TRECKER UNIVERSAL MILL**
 MODEL CE, SERIAL 3CE 3135
 220/440V / 3 / 60 / 9.5 Hp
 Spindle ISO #50, Speeds 1300 Rpm
 Table 67" X 15", 3 Axis Feeds & Rapids Swivel Table, 2 Horz. Arbor Supports Swivel Vert. Head, Coolant
 Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price
- 35 (NEW) 8" UNIVERSAL ROTARY TABLE**
- 36 WEIPERT 26" X 80" ENGINE LATHE**
 Model W500E, Serial 18445
 460V / 3 / 60 / 15 Hp Spindle Bore 3-1/4", Speeds 1120 Rpm, Coolant 40 Pos. Drop In Tool post W/ Holders, 4 Jaw Chuck 2 Axis Newall DRO, Taper Attachment
 Non-Negotiable Load-Out Fee of \$100 will be applied to hammer price

- 37 STANKO 1M63 27.5" X 60" ENGINE LATHE**
 Model 1M63H-1.5, Serial 16167
 220/380V / 3 / 60 / 20 Hp
 Spindle Bore 3-1/2", Speeds 1250 Rpm, 4 Way
 Tool post, Coolant, 4 Jaw Chuck, 6 Way Feeds &
 Rapids
 Non-Negotiable Load-Out Fee of \$100 will
 be applied to hammer price
- 38 STANKO 18" X 60" GAP BED ENGINE LATHE**
 Model 16K20G, Serial 68064
 220V / 3 / 60 / 40 Amps / 7.5 Hp
 Spindle Bore 2-1/2", Speeds 1600 Rpm, 4 Way
 Tool post, Taper Attachment, Steady, Coolant,
 Splash Guards, 4 Way Feeds & Rapids
 Non-Negotiable Load-Out Fee of \$100 will
 be applied to hammer price
- 39 K&N RUSSIAN 18" X 58" ENGINE LATHE**
 Model 16K20, Serial 6513921
 220V / 3 / 60 / 7.5 Hp
 Spindle Bore 1-3/4", Speeds 2000 Rpm,
 4 Way Tool post, Taper Attachment, 3 Jaw
 Chuck, Coolant, 4 Way Feeds & Rapids
 Non-Negotiable Load-Out Fee of \$100 will
 be applied to hammer price
- 40 TOS HORZ. MILL W/ DOUBLE SWIVEL VERT.
 HEAD**
 MODEL 3A, SERIAL 57227
 220/440v / 3 / 60 / 10 Hp
 Spindle Iso #40, Speeds 1400 Rpm
 Table 63" X 14", 3 Axis Feeds, Coolant, Work
 Light, Double Swivel Vert. Head W/ Swing
 Bracket
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 41 6" PRECISION ANGLE LOCK MILLING VISE**
- 42 HARDINGE PRECISION LATHE**
 Model HCT Chucker, Serial I 28564
 220V / 3 / 60 / 1 Hp
 3000 Rpm, 5' C' Colet, 8 Pos. Turret, Coolant
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 43 TOP WELL VERTICAL TURRET MILL**
 Model 3VK, Serial 824383
 575V / 3 / 60 / 3 Hp
 Table 10" X 50", Accurite Dro, Lube
 4200 RPM, R-8 Spindle
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 44 (NEW) 4" PRECISION MILLING VISE**
- 45 REID MANUAL SURFACE GRINDER**
 Model 18H, Serial 14035
 220/440V / 3 / 60
 Electric Power Chuck W/ Frequency Control
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 46 (NEW) CRAFTEX 13" X 24" ENGINE LATHE**
 Model CT-089, Serial 609982
 110V / 1 / 60 / 1Hp
 Steady & Follower Rest, 6" 3-Jaw Chuck
 6" 4 Jaw Chuck, 8" Face Plate & Change Gears
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 47 COLLINS MICRO FLAT GRANITE SURFACE TABLE**
 SERIAL 67894
 Size 144" X 72" X 12" Thick
 Comes W/ Custom Steel Stand
 With Leveling Screws Last Calibrated By
 Exton Granite Calibrations,
 Accredited Certificate # 1905.01,
 Iso # 17025, Temp 78 Degrees, Humidity 70%
 Grade 'B', Size 144" X 72", S/N C67894-Kba
 Repeatability 0.000280", Flatness 0.00440"
 Non-Negotiable Load-Out Fee of \$200 will
 be applied to hammer price
- 48 STANKO 1M63 27.5" X 120" ENGINE LATHE**
 Model 1M63H-3, Serial 4494
 440V / 3 / 60 / 20 Hp
 Spindle Bore 3-1/8", Speeds 1250 Rpm,
 4 Way Tool post, 20" Dia. 4 Jaw Chuck, Steady,
 Taper Attachment, 6 Way Feeds & Rapids,
 Coolant
 Non-Negotiable Load-Out Fee of \$100 will
 be applied to hammer price

- 49 TUR 18" X 80" GAP BED ENGINE LATHE**
Model TUG-40, Serial 8301, Yr. 1994
575V / 3 / 60 / 7.5 Hp
Spindle Bore 2-1/8", Speeds 1600 Rpm
Drop in Tool post, Steady, Taper Attachment
8" Dia. 3 Jaw Chuck, 2 Axis Accurite DRO
Non-Negotiable Load-Out Fee of \$100 will
be applied to hammer price
- 50 DEAN SMITH & GRACE 20" X 72" ENGINE LATHE**
Model Type 18, Serial 29865
440V / 3 / 60 / 12.5 Hp
Spindle Bore 3-5/8", Speeds 1000 Rpm
4 Way Tool post, Steady, Feeds, Rapid,
Threading, Coolant
Non-Negotiable Load-Out Fee of \$100 will
be applied to hammer price
- 51 SOUTHBEND 10" X 24" ENGINE LATHE**
Cat. No. CLC 8187A, Serial 16089RKX16
230/460V / 3 / 60 / 1Hp
Taper Attachment, Threading Dial,
4' Bed Length, Tool Post
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 52 SOUTHBEND 7" METAL SHAPER S/N 4685-7580**
- 53 WALKER TURNER RADIAL ARM DRILL PRESS**
on Heavy Duty Steel Table
Serial 16 0052
220/440V / 3 / 60 / 0.5 Hp
Spindle MT #3, Speeds 8300 Rpm
Quill Travel 5.5", Ram Travel 15", Swivel Head
Steel Table 36" X 36" X 30" H
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 53A 3" DRILLING VISE**
- 54 NEWCOR PNEUMATIC SPIKE WELDER**
Model No.2 Spike Welder, Serial X8204
110v / 60, Air Pressure 50 To 400
Squeeze, Weld, Hold, Repeat Settings
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 55 PERFECTO 12" POWER STOCK STRAIGHTENER**
Model 17-12-6, Serial 52-89018
460V / 3/ 60, 1.7" Dia. Rolls
Max Thickness 0.020" To 0.080", Max Width
12", Speeds 300 To 900 Rpm
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 56 MILLER THUNDER BOLT 225 WELDER**
- 57 LINCOLN AC-225 WELDER**
- 58 OXYGEN/ACCETYLENE CART W/ HOSES & GAUGES**
- 58A OXYGEN/ACCETYLENE CART W/ HOSES & GAUGES**
- 59 LEPEL HIGH FREQUENCY POWER GENERATOR**
Model T-50-3-KC-TL42, Serial 7505-T
Type DWG T-5001-103
460V / 3 / 60 / 150 Amps / 120 KVA
Requires New Coil
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 60 P/O 3 EXHUAST HOODS**
- 61 (NEW) 20 TON SHOP PRESS Model 20 Ton H Frame Serial CHIM 02682 (FULLY ASSEMBLED)**
- 62 (NEW) METALIK COLUMN DRILL PRESS**
Model PK 050A, Serial 243
220V / 3 / 60 / 20 Amps / 6.5 Hp
Spindle MT 5, Speeds 1032 Rpm, Quill Travel 9"
Auto Feed, Tapping Cam Cycle, Work Light
Adjustable Table 24.5" X 21.5", Coolant
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 63 (NEW) 6" DRILLING VISE**
- 64 KOLB HD VERTICAL BOX COLUMN DRILL PRESS**
Model Hermann Kolb, Serial 723
440V / 3 / 60 / 10 Hp
Spindle MT 5, Speeds 1700 Rpm,
Quill Travel 12" In Dove Tail Gear Box Vert.
Travel 26", Drill Cap. 3-1/2", Tap Cap. 3"Auto
Feed Cycle, Coolant, Rigid & Precise Drilling
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price

- 65 CNC HORIZONTAL ROTARY TABLE**
Model 7400 – 0227, Serial 2917
360 Degrees Rotation, Infinite Programmable
25" Diam. Table W/ 8 "T" Slots
Non-Negotiable Load-Out Fee of \$50 will
be applied to hammer price
- 66 TAR UNIVERSAL MILL W/ DBL SWIVEL
VERTICAL HEAD**
MODEL 2A, SERIAL 0432
220/440v / 3 / 60 / 7.5 Hp
Spindle ISO #40, Speeds 1350 Rpm
Table 60" X 14", 3 Axis Feeds & Rapids
Hd Double Swivel Vert. Head, Horz. Arbor
Support, Coolant, Handle, Over Arm
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 67 (NEW) 8" UNIVERSAL ROTARY MILLING TABLE**
- 68 SAVAGE 42 TON - 4 POST HYDRAULIC PRESS**
Model No. 42, Serial 1416
230/460v / 3 / 60 / 7.5 Hp
Cylinder Diam. 4", Stroke 11"
15" X 26" Between Posts, 13" Daylight
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 69 KEARNER & TRECKER AUTOMATIC
PRODUCTION MILL**
Model No. 1224, Serial 82-1004-10
440v / 3 / 60 / 12.5 Amps / 5 Hp
Spindle Iso #40, Speeds 3000 Rpm,
Vertical Head Adjustment, Table 48" X 12",
Table Feeds 1 To 40 lpm, Change Gears,
Automatic Quill Retraction, Horz. Arbor Support
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 70 (NEW) 6" UNIVERSAL ROTARY MILLING TABLE**
- 71 DECKEL PANTOGRAPH (COPY) MILL**
MODEL KF-12, SERIAL 3200-1244
220/440v / 3 / 60 / 2.5 Hp
Spindle W/ Colet Holder, Speeds 10,000 Rpm
Fully Adjustable Work Piece and Copy Tables
Smooth Hand Operation, Coolant
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 72 ENTERPRISE 13" X 40" GAP BED ENGINE LATHE**
Model 1330, Serial E2-341
115/230/460v / 3 / 60 / 3 Hp
Spindle Bore 1.625", Speeds 1600 Rpm,
4 Way Tool post, 9" Diam. 3 Jaw Chuck,
Threading Dial, 2 Axis Feeds, Chip Tray, Coolant
Tank, Steady Rest, Handles
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 73 BUFFALO TWIN SPINDLE DRILL PRESS**
MODEL NO. 16, SERIAL 50 9862
208/220/440v / 3 / 60 / 1 Hp
Spindle Mt 3, Speeds 3000 RPM, Spindle Stroke
6" Table 30" X 14" Height Adjustable
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 74 (NEW) 4" DRILLING VISE**
- 75 (NEW) 4" DRILLING VISE**
- 76 IXION HORIZONTAL GUNDRILL MACHINE**
Model TL 500 SVA, Serial # 00115581
380V / 3 / 50 / 1.5 Hp
Drilling Capacity 0.06-0.75", Max Depth 23.62"
Spindle Mt #2, Speeds 2400 Rpm
Vert. Head Adjustment 15.75",
Head Swivel +/- 15 Degrees
Table 16.1" X 25.6", Table Rotation, Table Cross
& Longitudinal Travels, Hydraulic Feed Control,
Coolant System, Filter Unit, Tooling
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 77 SIRCO HEAVY DUTY TURRET MILL**
Model G-01, Serial 01576311
575V / 3 / 60 / 3 Hp
Table 12" X 43.5", Mitutoyo Dro
Geared Table Feed, 2760 Rpm, ISO #40 Spindle
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 78 (NEW) 6" Precision Milling Vise**

<p>79 K.B.WILSON 18 TON DIE PRESS Model 37CT18, Serial 1046002 230/460V / 3 / 60 / 7.5 Hp 12" Vertical Stoke, 18 Ton Non Guided Ram From US Gov't Storage "Like NEW" Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price</p>	<p>94 L/o 5 (NEW)12'x 1" 2/3 PITCH METAL BANDSAW BLADES</p>
<p>80 HARDINGE PRECISION LATHE Model HLV-B, Serial 270-3 440V / 3 / 60 / 1 Hp 3000rpm, NEW Lead Screw, Threading, Coolant Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price</p>	<p>95 L/o 5 (NEW)12'x 1" 2/3 PITCH METAL BANDSAW BLADES</p>
<p>81 L/o 10 (NEW)12'x1" 2/3 PITCH METAL BANDSAW BLADES</p>	<p>96 L/o 5 (NEW)12'x 1" 2/3 PITCH METAL BANDSAW BLADES</p>
<p>82 L/o 10 (NEW)11'6"x1" 2/3 PITCH METAL BANDSAW BLADES</p>	<p>97 L/o 5 (NEW)12'x 1" 2/3 PITCH METAL BANDSAW BLADES</p>
<p>83 L/o 10 (NEW)11'6"x1" 2/3 PITCH METAL BANDSAW BLADES</p>	<p>98 L/o 5 (NEW)13'6"x 1" 3/4 PITCH METAL BANDSAW BLADES</p>
<p>84 L/o 10 (NEW)11'6"x1" 2/3 PITCH METAL BANDSAW BLADES</p>	<p>99 L/o 5 (NEW)13'6"x 1" 3/4 PITCH METAL BANDSAW BLADES</p>
<p>85 L/o 10 (NEW)11'6"x1" 2/3 PITCH METAL BANDSAW BLADES</p>	<p>100 L/o 5 (NEW)13'6"x 1" 3/4 PITCH METAL BANDSAW BLADES</p>
<p>86 L/o 10 (NEW)13'3"x1" 3/4 PITCH METAL BANDSAW BLADES</p>	<p>101 L/o 5 (NEW)13'6"x 1" 3/4 PITCH METAL BANDSAW BLADES</p>
<p>87 L/o 10 (NEW)13'3"x1" 3/4 PITCH METAL BANDSAW BLADES</p>	<p>102 L/o 5 (NEW)13'6"x 1" 3/4 PITCH METAL BANDSAW BLADES</p>
<p>88 L/o 10 (NEW)13'3"x1" 3/4 PITCH METAL BANDSAW BLADES</p>	<p>103 L/o 5 (NEW)13'6"x 1 1/4" 2/3 PITCH METAL BANDSAW BLADES</p>
<p>89 L/o 10 (NEW)14'6"x1" 2/3 PITCH METAL BANDSAW BLADES</p>	<p>104 L/o 5 (NEW)13'6"x 1 1/4" 2/3 PITCH METAL BANDSAW BLADES</p>
<p>90 L/o 10 (NEW)14'6"x1" 2/3 PITCH METAL BANDSAW BLADES</p>	<p>105 L/o 5 (NEW)13'6"x 1 1/4" 2/3 PITCH METAL BANDSAW BLADES</p>
<p>91 L/o 10 (NEW)14'6"x1" 2/3 PITCH METAL BANDSAW BLADES</p>	<p>106 L/o 5 (NEW)13'6"x 1 1/4" 2/3 PITCH METAL BANDSAW BLADES</p>
<p>92 L/o 5 (NEW)12'x 1" 2/3 PITCH METAL BANDSAW BLADES</p>	<p>107 L/o 5 (NEW)13'6" x 1 1/4" 4/6 PITCH METAL BANDSAW BLADES</p>
<p>93 L/o 5 (NEW)12'x 1" 2/3 PITCH METAL BANDSAW BLADES</p>	<p>108 L/o 5 (NEW)13'6" x 1 1/4" 4/6 PITCH METAL BANDSAW BLADES</p>
	<p>109 L/o 5 (NEW)13'6" x 1 1/4" 4/6 PITCH METAL BANDSAW BLADES</p>
	<p>110 L/o 5 (NEW)13'6" x 1 1/4" 4/6 PITCH METAL BANDSAW BLADES</p>
	<p>111 L/o 5 (NEW)13'6" x 1 1/4" 4/6 PITCH METAL BANDSAW BLADES</p>

- 112 L/o 5 (NEW)13'6" x 1 1/4" 4/6 PITCH METAL BANDSAW BLADES
- 113 L/o 5 (NEW)13'11"x 1 1/4" 3/4 PITCH METAL BANDSAW BLADES
- 114 L/o 5 (NEW)13'11"x 1 1/4" 3/4 PITCH METAL BANDSAW BLADES
- 115 L/o 5 (NEW)13'11"x 1 1/4" 3/4 PITCH METAL BANDSAW BLADES
- 116 L/o 5 (NEW)13'11"x 1 1/4" 3/4 PITCH METAL BANDSAW BLADES
- 117 L/o 5 (NEW)13'11"x 1 1/4" 3/4 PITCH METAL BANDSAW BLADES
- 118 L/o 5 (NEW)13'11"x 1 1/4" 3/4 PITCH METAL BANDSAW BLADES
- 119 L/o 2 (NEW)17'6" x 1 1/2" 3/4 PITCH METAL BANDSAW BLADES
- 120 L/o 2 (NEW)17'6" x 1 1/2" 3/4 PITCH METAL BANDSAW BLADES
- 121 L/o 2 (NEW)17'6" x 1 1/2" 3/4 PITCH METAL BANDSAW BLADES
- 122 L/o 2 (NEW)17'6" x 1 1/2" 3/4 PITCH METAL BANDSAW BLADES
- 123 L/o 2 (NEW)17'6" x 1 1/2" 3/4 PITCH METAL BANDSAW BLADES
- 124 L/o 2 (NEW)17'6" x 1 1/2" 3/4 PITCH METAL BANDSAW BLADES
- 125 L/o 2 (NEW)17'6" x 1 1/2" 3/4 PITCH METAL BANDSAW BLADES
- 126 L/o 2 (NEW)17'6" x 1 1/2" 3/4 PITCH METAL BANDSAW BLADES
- 127 L/o 2 (NEW)17'6" x 1 1/2" 3/4 PITCH METAL BANDSAW BLADES
- 128 L/o 2 (NEW)17'6" x 1 1/2" 3/4 PITCH METAL BANDSAW BLADES
- 129 (NEW) WELDING POSITIONER w/Self Centering 8" 3 Jaw Chuck
- 130 (NEW) WELDING POSITIONER w/Self Centering 6" 3 Jaw Chuck
- 131 BURR KING WHEEL POLISHER
Model 600, Serial H3541
220/440V / 3 / 60 / 0.75 Hp
Max 7" Wheel Diameter
- 132 DELTA 9" VERTICAL BANDSAW "LIKE NEW"
Model 28-150, Serial J9926
120V / 1 / 60 / 0.33 Hp
Tilt Table Up To 45 Degrees, Blade Width 0.125"
To 0.375" Blade Thickness 0.014" X 59.5" Long,
Work Light
- 133 DUMORE TOOL POST GRINDER
Model 8584-210, Cat No. 57-031
120V / 1 / 60 / 8.2 Amps / 0.75 Hp
No Load Rpm 16,000, Wheel Dia. 0.50" To 6.00"
Lot of Tooling for Dumore Tool Post Grinder
- 134 BOSCH HAMMER DRILL w/ Vacuum Attachment
- 135 GRINDING WHEEL BALANCER
- 136 MILLING TAILSTOCK, 12" CENTER HEIGHT
- 136A MILLING TAILSTOCK, 12" CENTER HEIGHT
- 137 SPEEDY MELT METAL FOUNDRY W/ GAS MANIFOLD
Model B-16, Serial 2460
115V / 1 / 60 / 4.2 Amp / BTU 475M
Melting Pot, Tongs, Lead Bars, Moulds, ETC
Non-Negotiable Load-Out Fee of \$50 will
be applied to hammer price
- 138 HARDINGE SUPER PRECISION LATHE
Model DSM 5R, Serial DV-59-18327
460V / 3 / 60 / 1.5 Hp, 4000 Rpm, Air Chuck
CAMTROL Mod. 62, Ser. 1284240262C
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price

- 139 BROWN & SHARPE MANUAL SURFACE GRINDER**
Model 618 Micro Master, Serial 523-6180-298
220V / 3 / 60
Manual Magnetic Chuck 6" X 18",
Micro Feed Cross & Vertical Axis
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 140 SAJO UNIVERSAL TOOLROOM MILL**
Model UF-52, Serial 671524
208V / 3 / 60 / 3.5 Hp
Spindle ISO #40, Speeds 1800 Rpm
Table 41.5" X 9.5", Table Swivel
3 Axis Feeds, Horizontal Arbor Support
Coolant, Imperial Feeds & Graduations
Excellent Shape & Condition
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 141 SAJO SWIVEL VERTICAL HEAD**
Type VRF.51 S/n 67.638
- 142 SAJO DOUBLE SWIVEL VERTICAL HEAD**
Type URF.53 S/n 240
- 143 SAJO 10" HORIZONTAL & VERTICAL ROTARY TABLE**
- 144 SAJO SIMPLE INDEXER**
w/ 8" 3 Jaw Chuck, Tail Stock, & PTO
- 145 BRIDGEPORT VERTICAL TURRET MILL**
Model Series I, Serial 2J 114443
220/440V / 3 / 60 / 2 Hp
Table 9" X 36", Lube
4200 Rpm, R-8 Spindle
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 146 (NEW) 4" PRECISION MILLING VISE**
- 147 EX-CELL-O UNIVERSAL MILL**
Model IR-3-22 Univ, Serial 6450
230V / 3 / 10 / 15 Amps
Table 10" X 42.5", Geared Power Feed Box
Vertical / Horizontal Milling Head, ISO #40
Spindle 2000 Rpm
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 148 (NEW) 6" PRECISION MILLING VISE**
- 149 MOTCH AND MERRYWEATHER AUTOMATIC SAW BLADE SHARPENER**
Model No. 1, Serial 13865
Capacity 12" To 42" Dia., Auto Index
Non-Negotiable Load-Out Fee of \$50 will
be applied to hammer price
- 150 FORD SMITH HD DOUBLE WHEEL PEDESTAL GRINDER**
Model 41-P, Serial I011-1
208/220/440V / 3 / 60 / 2 Hp
Wheels 12" X 2" X 3" Both Sides
Main Power On / Off Buttons
Vented For Dust & Particle Removal
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 151 DEVILBISS LAYDOWN COMPRESSOR**
Model 445, Serial L-91-1
230/460V / 3 / 60 / 15 Hp
900 max rpm @ 175 PSI, 600 max rpm @ 300
PSI, Tank max 200 PSI , tank capacity 121
gallons, c/w tank shut off ball valve
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 152 HERCULES HORIZONTAL MILL W/ VERTICAL SWIVEL HEAD**
MODEL 3P, SERIAL 2972
220/440v / 3 / 60 / 10 Hp
Spindle ISO #50, Speeds 1500 Rpm
Table 63" X 12", 3 Axis Feeds & Rapids
Coolant, Horz. Arbor Support & Over Arm
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 153 (NEW) 6" UNIVERSAL ROTARY MILLING TABLE**
- 154 (NEW) 6" PRECISION MILLING VISE**
- 155 EX-CELL-O VERTICAL TURRET MILL**
Model 602, Serial 6020542
575V / 3 / 60 / 2.5 Hp
Table 9" X 36", Mitutoyo Dro, Lube
3800 Rpm, R-8 Spindle
Non-Negotiable Load-Out Fee of \$65 will
be applied to hammer price
- 156 (NEW) 4" PRECISION MILLING VISE**

- 157 BROWN & SHARPE ULTRAMATIC R/S SCREW CUTTING MACHINE**
 Model No. 3, Serial 542-3-421
 208V / 3 / 60 / 30 Amp Full Load
 Capacity 2", Max Stock Feed 4"
 6 Station Turret, Single Spindle, 4 Slides
 Barfeed Tube and Stock Supports
 Multiple Collets, Tooling & Accessories
 Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price
- 158 SILOWA AUTOMATIC 10" HORIZONTAL BANDSAW**
 Model OL-261 M, Serial 110
 220/440v / 3 / 60 / 2.5 Hp
 Blade 144" X 1" X .035", Speeds Variable 370 Fpm, Cutting Cap. 10" Round, Auto Feed, Auto Blade Breakage Auto Shut Off, Power Head Up & Down, Coolant, Power in Feed Friction Roller, Manual
 Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price
- 158A SILOWA AUTOMATIC 10" HORIZONTAL BANDSAW**
 Model OL-261 M, Serial 106
 220/440v / 3 / 60 / 2.5 Hp
 Blade 144" X 1" X .035", Speeds Variable 370 Fpm, Cutting Cap. 10" Round, Auto Feed, Auto Blade Breakage Auto Shut Off, Power Head Up & Down, Coolant, Power in Feed Friction Roller, Manual
 Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price
- 159 BRYANT 16" X 20" HYDRAULIC INTERNAL GRINDER**
 Model No. 1116, Serial R10633
 220v / 3 / 60 / 5 Hp
 Max Work Piece Swing 16", Wheel Slide Traverse 20", Grinding Stroke 9", 45 Degree Swivel Work Head Table Movement 10" Fwd & Rev, Wheel Dresser
 Non-Negotiable Load-Out Fee of \$65 will be applied to hammer price
- 160 MATTISON AUTOMATIC HYDRAULIC SURFACE GRINDER**
 SERIAL 13640 - 550v / 3 / 60 / 15 Hp
 Wheel 20" X 2" X 12", Wheel Dresser
 Electric Magnetic Chuck 36" X 12"
 Incremental Head & Cross Feed,
 Table Speed Control Coolant System & Tank
 Non-Negotiable Load-Out Fee of \$200 will be applied to hammer price
- 161 CHURCHHILL 10" X 24" HYDRAULIC CYLINDRICAL GRINDER W/ SWIVEL VERTICAL HEAD**
 Model CW, Serial 22633
 550v / 3 / 60 / 5 Hp
 Wheel 12" X 1" X 4", Power Traverse
 Coarse & Fine Hand Feeds, Work Head & Table Speed Adjustment, Head Swivel 90 Degrees L & R, Guards, Coolant, Tank, Work Light
 Non-Negotiable Load-Out Fee of \$125 will be applied to hammer price
- 162 FORGES DE GILLY HORIZONTAL BORING MILL**
 Model HBM 4", Serial 150 538 10632
 220/440v / 3 / 60 / 10 Hp
 Spindle Diam. 4", Spindle Mt #6, Speeds 975 Rpm, Faceplate 30" Diam., Faceplate Speeds 160 Rpm, Table 51" X 44", Built In Rotary Table C/W Tailstock W/ Arbor Support, Handle, Multiple Tools and Holders
 Non-Negotiable Load-Out Fee of \$200 will be applied to hammer price
- 163 NORTON 10" X 32" HYDRAULIC CYLINDRICAL GRINDER**
 MODEL LCTU, SERIAL 26179
 220/440v / 3 / 60 / 7.5 Hp
 Actual Swing 11", Wheel 24" X 1-1/2" X 12"
 Auto Head Feed, Table Feed Controls, Steady Rest Swivel Table, Coolant System & Tank, Work Light
 Non-Negotiable Load-Out Fee of \$125 will be applied to hammer price

- 164 (NEW) TROYAN 16" X 65" GAP BED ENGINE LATHE**
 Model C404 T, Serial 2630
 220/440v / 3 / 60 / 7.5 Hp
 Spindle 2-3/16", Speeds 2000 Rpm
 Swing Over Bed 17", In Gap 24.5", Over Cross
 11" 40 Position 'B' Drop in Toolpost W/
 Toolholder, 2 Axis Feeds & Rapids, Taper
 Turning Attachment, Imperial Graduations and
 Dials, Threading, Coolant, Chip Tray, Splash
 Guards, Manual, 8" Diam. 3 Jaw Chuck
 Work Light
 Non-Negotiable Load-Out Fee of \$100 will
 be applied to hammer price
- 164A STANKO (Ryazan) 34" x 120" HD ENGINE LATHE**
 Model 1A64-3, Serial # 7676
 220/440V / 3 / 60 / 30 Hp
 swing 34" x 120" CC, 32" diam 4 jaw chuck
 spindle bore 3.75", speeds 750 rpm
 6 way feeds & rapids, taper turning attachment
 roller steady rest 15" capacity, coolant, work
 light
 Non-Negotiable Load-Out Fee of \$200 will
 be applied to hammer price
- 165 CAST IRON BOX TABLE**
 Large Capacity "T" Slots on Two Sides
 Size 48" X 30" X 30" High
 1-1/4" X 2" "T" Slots
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 166 SUNNY HYDRAULIC SURFACE GRINDER**
 MODEL SGS-816H, SERIAL 89321
 230v / 3 / 60 / 3 Hp
 Wheel 8" X 3/4" X 2", Wheel Dresser
 Electric Magnetic Chuck 18" X 6.5"
 Auto Lubrication System, Micro Head Feed
 Hydraulic Table W/ Speed Adjustment
 Coolant, Work Light
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 167 (NEW) METALIK VERTICAL TURRET MILL**
 Model F23, Serial 48
 220V / 3 / 60 / 2.5 Hp
 Table 9" X 47.5", ISO #40
 Spindle 2000 Rpm, Newall DRO
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 167A (NEW) METALIK 6" ROTARY TABLE**
- 167B (NEW) UNIVERSAL SWIVEL DIVIDING HEAD**
- 168 (NEW) 3" DRILLING VISE**
- 169 (NEW) SILOWA AUTOMATIC 12" MITRING HYDRAULIC BANDSAW**
 MODEL# GAZ OL-320
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 170 WMW HECKERT VERTICAL SWIVEL HEAD MILL**
 MODEL FSS 400/E, SERIAL 324294/34
 380v / 3 / 60 / 20 Hp
 Spindle Iso #50 W/ Power Draw Bar,
 Speeds 1400 Rpm Table 63" X 16", Manual Quill
 Feed, 3 Axis Feeds & Rapids Swivel Vert. Head,
 Auto Lube System, Work Light, Coolant
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 171 (NEW) 6" UNIVERSAL ROTARY TABLE**
- 172 (NEW) 8" PRECISION MILLING VISE**
- 173 BROWN & SHARPE 6" X 18" HYDRAULIC CYLINDRICAL GRINDER**
 MODEL NO.10, SERIAL 11W (1097)
 220v / 3 / 60 / 22 Amps / 7.5 Hp
 Standard Wheel 26" X 3" X 12", Speeds 1050
 Head Stock Speeds 97 / 154 / 240 / 383 Rpm
 Incremental Head Feed, Power Head Feed,
 Plunge & Traverse Cross Feed,
 Table Speed Adjustment, Tested In House
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 174 NIPPEI NO. 2 CENTERLESS GRINDER**
 Model CLG-2BII, Serial 15757
 3.5625" Diam. Work Capacity
 8" Wide Wheels, Wheel Dressers
 17 To 128 Rpm Regulating Wheel
 Thru Feed Work Rest, Hydraulic Profile
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price

- 175 STAEHEL Y GEAR HOBBER - SERIES 536**
 Model SH-500, Serial # 338
 220/380V / 3 / 50 / 5.3 Hp
 Max Gear Size 19.7", Horz. Head Travel 13.8"
 Head Swivel 15° L / 90° R, Cutter Horz.
 Adjustment 3.9" Vert. Arbor Support Travel
 13.8", Table & Workhead Feeds
 Complete Change Gears, Hobs & Arbors, Rotary
 Table, Holding Fixtures, Upgraded Electrics &
 Coolant Pump
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 176 W.F. WELLS AUTOMATIC DOUBLE COLUMN
 HORIZONTAL BANDSAW**
 MODEL F15, SERIAL A1410 801600
 220/440v / 3 / 60
 Automatic Bar Feed, Hydraulic Shuttle Vise,
 Hydraulic Clamping Preset Counter, Vise Force,
 Blade Tension, Cutting Force Controls
 Blade Dimensions 14'5" X 1-1/4" X 042",
 Cutting Cap. 16" X 18" High
 Hydraulics Disconnected For Transport &
 Loading
 Non-Negotiable Load-Out Fee of \$100 will
 be applied to hammer price
- 177 SCHAEERER 26.5" X 62" HD ENGINE LATHE**
 MODEL UD630, SERIAL 16632
 220/380v / 3 / 60 / 20 Hp
 Spindle Bore 3-1/4", Speeds 1400 Rpm, Coolant
 16" Diam. 3 Jaw Chuck, Drop In Tool post &
 Holders
 Non-Negotiable Load-Out Fee of \$100 will
 be applied to hammer price
- 178 PRATT & WHITNEY 12" VERTICAL SHAPER**
 MODEL B M-1251, SERIAL 198
 220/440v / 3 / 60
 24" Rotary Table, 2 Axis Feeds, Clapper Box
 Incremental Table Indexing, Head Angle
 Adjustment, 19 / 31 / 48 / 76 Strokes Per Min
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 179 MONARCH 18.5" X 55" ENGINE LATHE**
 MODEL 16CY, SERIAL 29458
 Spindle Bore 1.56", Speeds 550 Rpm
 Threading, 2 Axis Feeds, 4 Way Tool post
 Tailstock, Chip Pan, Flame Hardened Bed
 In Good Running Condition
 Non-Negotiable Load-Out Fee of \$100 will
 be applied to hammer price
- 180 ELLIOTT AUTOMATIC SURFACE GRINDER**
 MODEL 8-20, SERIAL BEC 109 596 848
 220/440v / 3 / 60 / 1.5 Hp
 Magnetic Chuck 20" X 8", Coolant,
 Hydraulics 1 Hp Pump, Adjustable Cross Feed
 Intermittent or Continues Cross Feed,
 Table Speed Control Power Head Up And Down
 Foundry tooling
 Non-Negotiable Load-Out Fee of \$65 will
 be applied to hammer price
- 181 ASQUITH RADIAL ARM DRILL PRESS**
 Model OD3 – 162, Serial 24140
 400/440v / 3 / 60 / 10 Hp
 Spindle Mt #5, Speeds 850 Rpm, 3-1/4" Drilling
 Cap., Column Diam. 24", Arm Length 96"
 Vertical Arm Travel 72", Base 147" X 48"
 C/W Cast Iron Table 60" X 36" X 23",
 Approx. Total Weight 19,000 Lbs
 Note: Requires Minor Electrical Attention
 Non-Negotiable Load-Out Fee of \$200 will
 be applied to hammer price
- 182 CAST IRON BOX TABLE**
 Large Capacity "T" Slots on Two Sides
 Size 50" X 30" X 30" High
 1-1/4" X 2" "T" Slots
 Non-Negotiable Load-Out Fee of \$100 will
 be applied to hammer price



A [redacted] love the Rest...

183	MONARCH GAP BED ENGINE LATHE W/16"X54" BED S/N 33383	_____
183A	\$100 NON-NEGOTIABLE LOAD OUT FEE	_____
184	WILLIAM & WILSON METAL SHAPER MODEL 10180 S/N 9501	_____
184A	\$65 NON-NEGOTIABLE LOAD OUT FEE	_____
185	KEARNEY&TRECKER MILLING MACHINE MODEL S/N	_____
185A	\$65 NON-NEGOTIABLE LOAD OUT FEE	_____
200	L/O 5" SS GRINDING DISCS	_____
201	L/O 5" SS GRINDING DISCS	_____
202	L/O 5" SS GRINDING DISCS	_____
203	L/O 5" SS GRINDING DISCS	_____
204	L/O 5" SS GRINDING DISCS	_____
205	L/O 5" SS GRINDING DISCS	_____
206	L/O 5" GRINDING DISCS	_____
207	L/O 5" GRINDING DISCS	_____
208	L/O 5" FLAP DISCS	_____
209	L/O 5" FLAP DISCS	_____
210	L/O 5" FLAP DISCS	_____
211	L/O 5" GRINDING DISCS	_____
212	L/O 5" ABRAISIVE PADS	_____
213	L/O 5" ABRAISIVE PADS	_____
214	L/O 5" ABRAISIVE PADS	_____
215	L/O 5" ABRAISIVE DISCS	_____
216	L/O 7" FLAP DISCS	_____

Item	Description	Price
217	L/O 7" FLAP DISCS	_____
218	L/O 7" GRINDING DISCS	_____
218A	L/O 7" GRINDING DISCS	_____
219	L/O 7" FLAP DISCS	_____
220	L/O 7" FLAP DISCS	_____
221	L/O 7" FLAP DISCS	_____
222	L/O 7" FLAP DISCS	_____
223	L/O 7" FLAP DISCS	_____
224	L/O 3-10X1 1/4"x1 1/4" GRINDING WHEELS	_____
225	L/O SAFETY GLASSES	_____
226	L/O SAFETY GLASSES	_____
227	L/O CUT OFF WHEELS 12" & 16"OD	_____
228	L/O DRILL SLEEVES MT5X4	_____
229	L/O DRILL SLEEVES MT5X3	_____
230	L/O DRILL SLEEVES MT5X3	_____
231	L/O DRILL SLEEVES MT5X4	_____
232	L/O DRILL SLEEVE MT5X3	_____
233	DRILL SLEEVE MT4X3	_____
234	DRILL SLEEVES MT4X3 & MT4X2	_____
235	L/O DRILL SLEEVES MT4X3	_____
236	L/O DRILL SLEEVES MT4X2	_____
237	L/O DRILL SLEEVES MT4X2	_____
238	L/O DRILL SLEEVES MT2X1	_____
239	L/O DRILL SLEEVES MT3X2	_____
240	MORSE 4 FLUTE 13/16 END MILLS	_____
241	MORSE 4 FLUTE 13/16 END MILLS	_____
242	MORSE 4 FLUTE 13/16 END MILLS	_____
243	IZAR 3/4 4 FLUTE ROUGH END MILLS	_____
244	IZAR 3/4 4 FLUTE ROUGH END MILLS	_____
245	IZAR 3/4 4 FLUTE ROUGH END MILLS	_____
246	IZAR 3/4 4 FLUTE ROUGH END MILLS	_____
247	IZAR 3/4 4 FLUTE ROUGH END MILLS	_____
248	IZAR 3/4 4 FLUTE ROUGH END MILLS	_____

Item	Description	Price	Item	Description	Price
249	IZAR 1" 5 FLUTE ROUGH END MILLS	_____	283	L/O BRAZED TOOLS ER12-C5	_____
250	IZAR 1" 5 FLUTE ROUGH END MILLS	_____	284	L/O BRAZED TOOLS AR10-883	_____
251	IZAR 1" 5 FLUTE ROUGH END MILLS	_____	285	L/O BRAZED TOOLS AL8-883	_____
252	IZAR 1" 5 FLUTE ROUGH END MILLS	_____	286	L/O BRAZED TOOLS E8-883	_____
253	IZAR 1" 5 FLUTE ROUGH END MILLS	_____	287	L/O BRAZED TOOLS D8-883	_____
254	IZAR 1" 5 FLUTE ROUGH END MILLS	_____	288	L/O BRAZED TOOLS AL8-C5	_____
255	IZAR 1" 5 FLUTE ROUGH END MILLS	_____	289	L/O BRAZED TOOLS AR6-883	_____
256	IZAR 1" 5 FLUTE ROUGH END MILLS	_____	290	L/O BRAZED TOOLS AR6-370	_____
257	IZAR 1" 5 FLUTE ROUGH END MILLS	_____	291	L/O BRAZED TOOLS D6-370	_____
258	IZAR 1"X2 FLUTE CTR CUT ENDMILLS	_____	292	L/O BRAZED TOOLS D6-370	_____
259	IZAR 1"X2 FLUTE CTR CUT ENDMILLS	_____	293	L/O BRAZED TOOLS E5-370	_____
260	IZAR 1"X2 FLUTE CTR CUT ENDMILLS	_____	294	L/O BRAZED TOOLS ER3-883	_____
261	IZAR 1"X2 FLUTE CTR CUT ENDMILLS	_____	295	L/O BRAZED TOOLS-ASSORTED	_____
262	IZAR 1"X2 FLUTE CTR CUT ENDMILLS	_____	296	L/O ABRAISIVE RUBBER BLOCKS	_____
263	IZAR 1"X2 FLUTE CTR CUT ENDMILLS	_____	297	L/O ABRAISIVE RUBBER BLOCKS	_____
264	SOWA 1"X4 FLUTE CTR CUT ENDMILLS	_____	298	L/O ABRAISIVE RUBBER BLOCKS	_____
265	SOWA 1"X4 FLUTE CTR CUT ENDMILLS	_____	299	L/O ABRAISIVE RUBBER BLOCKS	_____
266	SOWA 1"X4 FLUTE CTR CUT ENDMILLS	_____	300	L/O ABRAISIVE RUBBER BLOCKS	_____
267	SOWA 1"X4 FLUTE CTR CUT ENDMILLS	_____	301	L/O ABRAISIVE RUBBER BLOCKS	_____
268	SOWA 1"X4 FLUTE CTR CUT ENDMILLS	_____	302	DRILL CHUCK CAP.1.5-20MM, JT-4	_____
269	2-BRAZED TOOLS AL-16-5C	_____	303	DRILL CHUCK CAP.1.5-20MM, JT-4	_____
270	2-BRAZED TOOLS AL-16-5C	_____	304	DRILL CHUCK CAP.1.5-20MM, JT-4	_____
271	2-BRAZED TOOLS CL-20-SU41	_____	305	DRILL CHUCK CAP.1.5-20MM, JT-4	_____
272	2-BRAZED TOOLS CL-20-SU41	_____	306	DRILL CHUCK CAP.1.5-20MM, JT-4	_____
273	2-BRAZED TOOLS CL-20-SU41	_____	307	DRILL CHUCK CAP.3/16-3/4, JT-3	_____
274	L/O BRAZED TOOLS CTR22-270	_____	308	DRILL CHUCK CAP.3/16-3/4, JT-3	_____
275	L/O BRAZED TOOLS CTR22-270	_____	309	DRILL CHUCK CAP.3/16-3/4, JT-3	_____
276	L/O BRAZED TOOLS CTR22-270	_____	310	DRILL CHUCK CAP.3/16-3/4, JT-3	_____
277	L/O BRAZED TOOLS D10-C5	_____	311	DRILL CHUCK CAP.3/16-3/4, JT-3	_____
278	L/O BRAZED TOOLS D10-C5	_____	312	DRILL CHUCK CAP.1-16MM, JT-3	_____
279	L/O BRAZED TOOLS EL10-370	_____	313	DRILL CHUCK CAP.1-16MM, JT-3	_____
280	L/O BRAZED TOOLS EL10-370	_____	314	DRILL CHUCK CAP.1-16MM, JT-3	_____
281	L/O BRAZED TOOLS AR10-370	_____	315	DRILL CHUCK CAP.1-16MM, JT-3	_____
282	L/O BRAZED TOOLS C8-370	_____	316	DRILL CHUCK CAP.1-16MM, JT-3	_____

Item	Description	Price	Item	Description	Price
317	DRILL CHUCK CAP.1-13MM, JT-6	_____	343	DRILL CHUCK ARBOR MT3 -JT4	_____
318	DRILL CHUCK CAP.1-13MM, JT-6	_____	344	DRILL CHUCK ARBOR MT3 -JT4	_____
319	DRILL CHUCK CAP.1-13MM, JT-6	_____	345	DRILL CHUCK ARBOR MT3 -JT4	_____
320	DRILL CHUCK CAP.1-13MM, JT-6	_____	346	DRILL CHUCK ARBOR MT3 -JT4	_____
321	DRILL CHUCK CAP.1-13MM, JT-6	_____	347	DRILL CHUCK ARBOR MT3 -JT4	_____
322	DRILL CHUCK CAP.5-25MM, JT-5	_____	348	DRILL CHUCK ARBOR MT3 -JT3	_____
323	DRILL CHUCK CAP.5-25MM, JT-5	_____	349	DRILL CHUCK ARBOR MT3 -JT3	_____
324	DRILL CHUCK CAP.5-25MM, JT-5	_____	350	DRILL CHUCK ARBOR MT3 -JT3	_____
325	DRILL CHUCK CAP.5-25MM, JT-5	_____	351	DRILL CHUCK ARBOR MT3 -JT3	_____
326	DRILL CHUCK ARBOR MT-2-JT6	_____	352	DRILL CHUCK ARBOR MT3 -JT3	_____
326A	DRILL CHUCK ARBOR MT-2-JT6	_____	353	TOOL HOLDER MDJNR16-4D W/INSERTS	_____
326B	DRILL CHUCK ARBOR MT-2-JT6	_____	354	TOOL HOLDER MDJNR16-4D W/INSERTS	_____
326C	DRILL CHUCK ARBOR MT-2-JT6	_____	355	TOOL HOLDER MDJNR16-4D W/INSERTS	_____
326D	DRILL CHUCK ARBOR MT-2-JT6	_____	356	TOOL HOLDER MDJNR16-4D W/INSERTS	_____
327	DRILL CHUCK ARBOR MT-2-JT3	_____	357	TOOL HOLDER MDJNR16-4D W/INSERTS	_____
327A	DRILL CHUCK ARBOR MT-2-JT3	_____	358	TOOL HOLDER MDJNR16-4D W/INSERTS	_____
327B	DRILL CHUCK ARBOR MT-2-JT3	_____	359	TOOL HOLDER MDJNR16-4D W/INSERTS	_____
327C	DRILL CHUCK ARBOR MT-2-JT3	_____	360	TOOL HOLDER MDJNR16-4D W/INSERTS	_____
327D	DRILL CHUCK ARBOR MT-2-JT3	_____	361	TOOL HOLDER MDJNR16-4D W/INSERTS	_____
328	DRILL CHUCK ARBOR MT-4-JT5	_____	362	TOOL HOLDER MDJNR16-4D W/INSERTS	_____
329	DRILL CHUCK ARBOR MT-4-JT5	_____	363	TOOL HOLDER MDJNR16-4D W/INSERTS	_____
330	DRILL CHUCK ARBOR MT-4-JT5	_____	364	TOOL HOLDER MDJNR16-4D W/INSERTS	_____
331	DRILL CHUCK ARBOR MT-4-JT5	_____	365	TOOL HOLDER MDJNR16-4D W/INSERTS	_____
332	DRILL CHUCK ARBOR MT-4-JT5	_____	366	TOOL HOLDER CLSL16-4D W/INSERTS	_____
333	DRILL CHUCK ARBOR MT-4-JT4	_____	367	TOOL HOLDER CLSL16-4D W/INSERTS	_____
334	DRILL CHUCK ARBOR MT-4-JT4	_____	368	TOOL HOLDER CLSL16-4D W/INSERTS	_____
335	DRILL CHUCK ARBOR MT-4-JT4	_____	369	TOOL HOLDER CLSR16-4D W/INSERTS	_____
336	DRILL CHUCK ARBOR MT-4-JT4	_____	370	TOOL HOLDER CLSR16-4D W/INSERTS	_____
337	DRILL CHUCK ARBOR MT-4-JT4	_____	371	TOOL HOLDER CLSR16-4D W/INSERTS	_____
338	DRILL CHUCK ARBOR MT-3-JT5	_____	372	TOOL HOLDER CLSR16-4D W/INSERTS	_____
339	DRILL CHUCK ARBOR MT-3-JT5	_____	373	TOOL HOLDER CLSR16-4D W/INSERTS	_____
340	DRILL CHUCK ARBOR MT-3-JT5	_____	374	TOOL HOLDER MWLNR16-4D W/INSERTS	_____
341	DRILL CHUCK ARBOR MT-3-JT5	_____	375	TOOL HOLDER MWLNR16-4D W/INSERTS	_____
342	OPEN LOT	_____	376	TOOL HOLDER MWLNR16-4D W/INSERTS	_____

Item	Description	Price	Item	Description	Price
377	TOOL HOLDER MWLNR16-4D W/INSERTS		413	TOOL HOLDER MCLNL20-5D W/INSERTS	
380	TOOL HOLDER MWLNR16-4D W/INSERTS		414	TOOL HOLDER MCLNL20-5D W/INSERTS	
381	TOOL HOLDER MCLNR16-4D W/INSERTS		415	TOOL HOLDER MCFNR20-4D W/INSERTS	
382	TOOL HOLDER MCLNR16-4D W/INSERTS		416	TOOL HOLDER MCFNR20-4D W/INSERTS	
383	TOOL HOLDER MCLNR16-4D W/INSERTS		417	TOOL HOLDER MCFNR20-4D W/INSERTS	
384	TOOL HOLDER MCLNR16-4D W/INSERTS		418	BORING BAR BHPNV-570 W/INSERTS	
385	TOOL HOLDER MCLNR16-4D W/INSERTS		419	BORING BAR BHPNV-570 W/INSERTS	
386	TOOL HOLDER MCLNR16-4D W/INSERTS		420	BORING BAR BHPNV-130 W/INSERTS	
387	TOOL HOLDER MCLNR16-4D W/INSERTS		421	BORING BAR BHPNV-540 W/INSERTS	
388	TOOL HOLDER MCLNR16-4D W/INSERTS		422	BORING BAR S16T-MTFNR-33 W/SERTS	
389	TOOL HOLDER MCLNR16-4D W/INSERTS		423	BORING BAR S16T-MTFNR-33 W/SERTS	
390	TOOL HOLDER MCLNR16-4D W/INSERTS		424	BORING BAR S16T-MTFNR-33 W/SERTS	
391	TOOL HOLDER MCLNR16-4D W/INSERTS		424A	BORING BAR SCLCR-06 W/INSERTS	
392	2-PARTING BLADES W/INSERTS		425	GROOVING HOLDER W/L&R ANVILS	
393	2-PARTING BLADES W/INSERTS		426	GROOVING HOLDER W/ANVIL	
394	2-PARTING BLADES W/INSERTS		427	GROOVING HOLDER W/ANVIL	
395	2-PARTING BLADES W/INSERTS		428	L/O GROOVING ANVILS	
396	2-PARTING BLADES W/INSERTS		429	FACE MILL BA(5)4R	
397	2-PARTING BLADES W/INSERTS		430	INDEX HEAD HBN-156-AC	
398	2-PARTING BLADES W/INSERTS		431	INDEX HEAD ADAPTER HDN-170	
399	2-PARTING BLADES W/INSERTS		432	INDEX HEAD HBN-156-AC	
400	2-PARTING BLADES W/INSERTS		433	THREADING & GROOVING BORING HEAD HBN-155-AC	
401	2-PARTING BLADES W/INSERTS		434	6"FACE MILL W/APKT160408 INSERTS	
402	TOOL HOLDER MCFNR16-5D W/INSERTS		435	6"FACE MILL W/APKT160408 INSERTS	
403	TOOL HOLDER MCFNR16-5D W/INSERTS		436	ISO50-15SG MILLING HOLDER	
404	TOOL HOLDER MCFNR16-5D W/INSERTS		437	ISO50-10SG MILLING HOLDER	
405	TOOL HOLDER MCGNR20-4D W/INSERTS		438	LONGITUDINAL POWER TABLE FEED	
406	TOOL HOLDER MCGNR20-4D W/INSERTS		439	LONGITUDINAL POWER TABLE FEED	
407	TOOL HOLDER MCFNR20-5D W/INSERTS		440	LIVE CENTER MT-6	
408	TOOL HOLDER MCGNR20-5D W/INSERTS		441	LIVE CENTER MT-5	
409	TOOL HOLDER MCGNR20-4D W/INSERTS		442	LIVE CENTER MT-5	
410	TOOL HOLDER MCLNL20-5D W/INSERTS		443	LIVE CENTER MT-2	
411	TOOL HOLDER MCLNL20-5D W/INSERTS		444	LIVE CENTER MT-2	
412	TOOL HOLDER MCLNL20-5D W/INSERTS				

Item	Description	Price	Item	Description	Price
445	LIVE CENTER MT-5	_____	478	C-SIZE TOOL HOLDER	_____
446	LIVE CENTER MT-4	_____	479	C-SIZE TOOL HOLDER	_____
447	LIVE CENTER MT-4	_____	480	C-SIZE TOOL HOLDER	_____
448	LIVE CENTER MT-4	_____	481	C-SIZE TOOL HOLDER	_____
449	LIVE CENTER MT-4	_____	482	C-SIZE TOOL HOLDER	_____
450	LIVE CENTER MT-3	_____	483	C-SIZE TOOL HOLDER	_____
451	LIVE CENTER MT-3	_____	484	C-SIZE TOOL HOLDER	_____
452	LIVE CENTER MT-3	_____	485	C-SIZE BORING BAR HOLDER 2"	_____
453	LIVE CENTER MT-3	_____	486	C-SIZE BORING BAR HOLDER 2"	_____
454	LIVE CENTER MT-3	_____	486A	C-SIZE BORING BAR HOLDER 2"	_____
455	KWIK CHANGE TOOL POST W/HOLDERS	_____	487	C-SIZE BORING BAR HOLDER 2"	_____
456	D-40 POSTION KWIK CHANGE T/POST	_____	488	C-SIZE BORING BAR HOLDER 2"	_____
457	D-40 POSTION KWIK CHANGE T/POST	_____	489	C-SIZE BORING BAR HOLDER 2"	_____
458	D-SIZE TOOL HOLDER	_____	490	C-SIZE BORING BAR HOLDER 2"	_____
459	D-SIZE TOOL HOLDER	_____	491	C-SIZE BORING BAR HOLDER 2"	_____
460	D-SIZE TOOL HOLDER	_____	492	B-40 POSTION KWIK CHANGE T/POST	_____
461	D-SIZE TOOL HOLDER	_____	493	B-40 POSTION KWIK CHANGE T/POST	_____
462	D-SIZE TOOL HOLDER	_____	494	B-SIZE TOOL HOLDER	_____
463	D-SIZE BORING BAR HOLDER 2.5"	_____	495	B-SIZE TOOL HOLDER	_____
464	D-SIZE BORING BAR HOLDER 2.5"	_____	496	B-SIZE TOOL HOLDER	_____
465	D-SIZE BORING BAR HOLDER 2.5"	_____	497	B-SIZE TOOL HOLDER	_____
466	D-SIZE BORING BAR HOLDER 2.5"	_____	498	B-SIZE TOOL HOLDER	_____
467	D-SIZE BORING BAR HOLDER 2.5"	_____	499	B-SIZE TOOL HOLDER	_____
468	D-SIZE BORING BAR HOLDER 2.5"	_____	500	B-SIZE TOOL HOLDER	_____
469	D-SIZE BORING BAR HOLDER 2.5"	_____	501	B-SIZE TOOL HOLDER	_____
470	HAASE C-SIZE 40 POSTION KWIK CHANGE TOOL POST	_____	502	B-SIZE TOOL HOLDER	_____
471	C-40 POSTION KWIK CHANGE T/POST	_____	503	B-SIZE TOOL HOLDER	_____
472	C-40 POSTION KWIK CHANGE T/POST	_____	504	B-SIZE TOOL HOLDER	_____
473	C-KWIK CHANGE TOOLPOST W/HOLDER ON RAISED BLOCK	_____	505	B-SIZE TOOL HOLDER	_____
474	C-SIZE TOOL HOLDER	_____	506	B-SIZE TOOL HOLDER	_____
475	C-SIZE TOOL HOLDER	_____	507	B-SIZE TOOL HOLDER	_____
476	C-SIZE TOOL HOLDER	_____	508	B-SIZE TOOL HOLDER	_____
477	C-SIZE TOOL HOLDER	_____	509	B-SIZE BORING BAR HOLDER 1.5"	_____
			510	B-SIZE BORING BAR HOLDER 1.5"	_____

Item	Description	Price	Item	Description	Price
511	B-SIZE BORING BAR HOLDER 1.5"		544	SPIRAL & STRAIGHT FLUTED TAPS	
512	B-SIZE BORING BAR HOLDER 1.5"		545	OPEN LOT	
513	B-SIZE BORING BAR HOLDER 1.5"		546	L/O ASST STRAIGHT FLUTED TAPS	
514	B-SIZE BORING BAR HOLDER 1.5"		547	ASST STR. & SPIRAL FLUTED TAPS	
515	B-SIZE BORING BAR HOLDER 1.5"		548	L/O ASST STRAIGHT FLUTED TAPS	
516	B-SIZE BORING BAR HOLDER 1.5"		549	ASST STR. & SPIRAL FLUTED TAPS	
517	B-SIZE BORING BAR HOLDER 1.5"		550	L/O ASST STRAIGHT FLUTED TAPS	
518	L/O ASSORTED HS JOBBER DRILLS		551	L/O ASST STRAIGHT FLUTED TAPS	
519	L/O ASSORTED HS JOBBER DRILLS		552	L/O ASST 2 & 4 FLUTE END MILLS	
520	L/O ASSORTED HS JOBBER DRILLS		553	L/O ASST 2 & 4 FLUTE END MILLS	
521	L/O ASSORTED HS JOBBER DRILLS		554	L/O ASST 2 & 4 FLUTE END MILLS	
522	L/O ASSORTED HS JOBBER DRILLS		555	11/16 2 FLUTE CTR CUT END MILLS	
523	STR. SHANK CARBIDE HAMMER BITS		556	5/8 4 FLUTE END MILLS	
524	STR. SHANK CARBIDE HAMMER BITS		557	15/16 4 FLUTE ENDMILLS	
525	STR. SHANK CARBIDE HAMMER BITS		558	1 1/8" 6 FLUTE ENDMILLS	
526	ASSORT EXTRA LENGTH DRILL BITS		559	1 1/4" 2 FLUTE CTR CUT ENDMILLS	
527	ASSORT EXTRA LENGTH DRILL BITS		560	15/16 4 FLUTE ENDMILLS	
528	ASSORT EXTRA LENGTH DRILL BITS		561	11/16 4 FLUTE CTR CUT ENDMILLS	
529	ASSORT RECIPRICATING SAW BLADES		562	19/32 2 FLUTE CTR CUT ENDMILLS	
530	ASSORT RECIPRICATING SAW BLADES		563	11/16 2 FLUTE CTR CUT ENDMILLS	
531	ASSORT RECIPRICATING SAW BLADES		564	9/16 2 FLUTE CTR CUT ENDMILLS	
532	ASSORT RECIPRICATING SAW BLADES		565	13/16 2 FLUTE CTR CUT ENDMILLS	
533	ASSORT RECIPRICATING SAW BLADES		566	15/16 4 FLUTE CTR CUT ENDMILLS	
534	ASSORT RECIPRICATING SAW BLADES		567	1 1/4 6 FLUTE ENDMILLS	
535	ASSORT RECIPRICATING SAW BLADES		568	1 3/8 6 FLUTE ENDMILLS	
536	L/O EXTRA FLUTE LENGTH DRILLBITS		569	7/8 CARBIDE 2 FLUTE CC ENDMILLS	
536A	EMUGE 1 1/4-7 UNC TAP		570	13/16 4 FLUTE CTR CUT ENDMILLS	
537	GOLIATH 1 1/4-12 UNF TAP PLUGS		571	L/O ASST 2 & 4 FLUTE ENDMILLS	
538	L/O 1 1/2-11 1/2 NPT TAPS		572	OPEN LOT	
539	L/O 1 1/2-11 1/2 NPT TAPS		579	OPEN LOT	
540	L/O ASST TAPS & DEBURRING TOOLS		580	L/O ASST MT SHANK TWIST DRILLS	
541	5/8-11 SPIRAL FLUTE BOTTOM TAPS		581	ASST MT SHANK TWIST DRILLS	
542	ASST SPIRAL FLUTE BOTTOM TAPS		582	ASST MT SHANK TWIST DRILLS	
543	9/16 SPIRAL FLUTE BOTTOM TAPS		582A	ASST MT SHANK TWIST DRILLS	

Item	Description	Price	Item	Description	Price
583	ASST MT SHANK TWIST DRILLS		616	12MM BROACH	
584	ASST MT SHANK TWIST DRILLS		617	10MM BROACH	
584A	ASST MASONARY & MT SHANK DRILLS		618	10MM BROACH	
585	BOSCH SDS MAX 3/4"HAMMER BIT		619	8MM BROACH	
586	BUTTERFIELD 1 29/32 MT DRILL BIT		620	6MM BROACH	
587	MILLING CLAMP KIT W/HOLDER		621	5MM BROACH	
588	L/O ASST MT SHANK REAMERS		622	L/O ASST BROACH COLLARS	
589	L/O ASST MT SHANK REAMERS		623	L/O ASST BROACH COLLARS	
590	L/O ASST STR SHANK REAMERS		624	4" 4-JAW LATHE CHUCK	
591	L/O ASST MT SHANK REAMERS		625	4" 4-JAW LATHE CHUCK	
592	L/O ASST MT SHANK REAMERS		626	6" 4-JAW LATHE CHUCK	
593	3/16 BROACH		627	6" 4-JAW LATHE CHUCK	
594	3/16 BROACH		628	6" 4-JAW LATHE CHUCK	
595	3/8 BROACH		629	6" 4-JAW LATHE CHUCK	
596	3/8 BROACH		630	8" 4-JAW LATHE CHUCK	
597	3/8 BROACH		631	8" 4-JAW LATHE CHUCK	
598	3/8 BROACH		632	10" 4-JAW LATHE CHUCK	
599	3/8 BROACH		633	10" 4-JAW LATHE CHUCK	
600	3/8 BROACH		634	8" 4-JAW LATHE CHUCK	
601	3/8 BROACH		635	12" 4-JAW LATHE CHUCK	
602	5/16 BROACH		636	12" 4-JAW LATHE CHUCK	
603	5/16 BROACH		637	6"3-JAW 2-P/J CTRING LATHE CHUCK	
604	5/16 BROACH		638	6" 3-JAW CENTERING LATHE CHUCK	
605	5/16 BROACH		639	6" 3-JAW CENTERING LATHE CHUCK	
606	7/16 BROACH		640	6" 3-JAW CENTERING LATHE CHUCK	
607	7/16 BROACH		641	8"3-JAW 2-P/J CTRING LATHE CHUCK	
608	7/16 BROACH		642	8" 3-JAW CENTERING LATHE CHUCK	
609	7/16 BROACH		643	BUCK 10" 6JAW PRECISION SCROLL LATHE CHUCK	
610	1/2 BROACH		644	10"3JAW 2P/J CTRING LATHE CHUCK	
611	1/2 BROACH		645	12"3JAW 2P/J CTRING LATHE CHUCK	
612	1/2 BROACH		646	12"3JAW 2P/J CTRING LATHE CHUCK	
613	1/2 BROACH		647	12"3JAW 2P/J CTRING LATHE CHUCK	
614	1/2 BROACH		648	TOLD HOLDER NVJNL16-3D W/INSERTS	
615	1/2 BROACH				

Item	Description	Price	Item	Description	Price
649	TOLD HOLDER NVJNL16-3D W/INSERTS		681	6"SS DIGITAL CALIPER	
650	TOLD HOLDER NVJNL16-3D W/INSERTS		682	6"SS DIGITAL CALIPER	
651	GROOVING BAR A24-CLER3 W/INSERTS		683	6"SS DIGITAL CALIPER	
652	GROOVING BAR A24-CLER3 W/INSERTS		684	6"SS DIGITAL CALIPER	
653	GROOVING BAR A24-CLER3 W/INSERTS		685	6"SS DIGITAL CALIPER	
654	API THREADING BAR BHPVC-643C		686	6"SS DIGITAL CALIPER	
655	API THREADING BAR BHPVC-643C		687	6"SS DIGITAL CALIPER	
656	ISO 50 ER-40 COLLET CHUCK SET		688	6"SS DIGITAL CALIPER	
657	ISO 40 OZ-25 COLLET CHUCK SET		689	ALUM CABLE LOCK MAGNETIC BASE	
658	L/O ASST R-8 COLLET HOLDERS		690	ALUM CABLE LOCK MAGNETIC BASE	
659	58-PC CLAMPING KIT W/HOLDER .775/20MM		691	ALUM CABLE LOCK MAGNETIC BASE	
660	58-PC CLAMPING KIT W/HOLDER .55/14MM		692	ALUM CABLE LOCK MAGNETIC BASE	
661	58-PC CLAMPING KIT W/HOLDER .625"/16MM		693	ALUM CABLE LOCK MAGNETIC BASE	
662	12"SS DIGITAL CALIPER		694	STD MAGNETIC BASE	
663	12"SS DIGITAL CALIPER		695	STD MAGNETIC BASE	
664	12"SS DIGITAL CALIPER		696	STD MAGNETIC BASE	
665	12"SS DIGITAL CALIPER		697	STD MAGNETIC BASE	
666	12"SS DIGITAL CALIPER		698	STD MAGNETIC BASE	
667	12"SS DIGITAL CALIPER		699	6 JEWEL 1" TRAVEL DIAL INDICATOR	
668	12"SS DIGITAL CALIPER		700	6 JEWEL 1" TRAVEL DIAL INDICATOR	
669	12"SS DIGITAL CALIPER		701	6 JEWEL 1" TRAVEL DIAL INDICATOR	
670	12"SS DIGITAL CALIPER		702	6 JEWEL 1" TRAVEL DIAL INDICATOR	
671	8"SS DIGITAL CALIPER		703	6 JEWEL 1" TRAVEL DIAL INDICATOR	
672	8"SS DIGITAL CALIPER		704	6 JEWEL 1" TRAVEL DIAL INDICATOR	
673	8"SS DIGITAL CALIPER		705	6 JEWEL 1" TRAVEL DIAL INDICATOR	
674	8" SS DIGITAL CALIPER		706	6 JEWEL 1" TRAVEL DIAL INDICATOR	
675	8"SS DIGITAL CALIPER		707	6 JEWEL 1" TRAVEL DIAL INDICATOR	
676	8"SS DIGITAL CALIPER		708	STM 6-12" OD MICROMETER SET	
677	8"SS DIGITAL CALIPER		709	OPEN LOT	
678	8"SS DIGITAL CALIPER		710	NEWBOULD 100 INDEXER (ANGLE SET)	
679	8"SS DIGITAL CALIPER		711	OKAMOTO PRECISION GRIND WHEEL BALANCER	
680	6"SS DIGITAL CALIPER		712	22"SS FREESTANDING HIEGHT GUAGE	
			713	TUNICO 22" F/STANDING H/GUAGE	

<u>Item</u>	<u>Description</u>	<u>Price</u>	<u>Item</u>	<u>Description</u>	<u>Price</u>
714	STARRETT GEAR TOOTH VERNIER CALIPER	_____			
715	ISO-40XISO-40 RIGHT ANGLE DRIVE MILLING HEAD	_____			
716	UNIVERSAL ADJUSTABLE SWIVEL MILLING TABLE	_____			
717	EMCO MT-2 3 1/2"STROKE TAILSTOCK	_____			
718	EMCO SWIVEL COMPOUND W/4 WAY HOLDER	_____			
719	EMCO FOLLOW REST	_____			
720	EMCO GEAR QUADRANT, THREADING DIAL, STARRETT BASE	_____			

ABSENTEE BIDDER CONTRACT

BIDDER # _____

HOW THE ABSENTEE SYSTEM WORKS

1. ALL BIDDING STARTS FROM THE PUBLIC IN ATTENDANCE AT THE AUCTION OR ONE HALF OF THE ABSENTEE BID.
2. THE ABSENTEE WILL NOT BE EXCEEDED BY ANY AMOUNT. IT IS UP TO THE ABSENTEE BIDDER TO TRUST IN THE SYSTEM AND PROVIDE A MAXIMUM BID.
3. ALL ABSENTEE BIDS MUST BE ACCOMPANIED BY A VISA OR MASTERCARD NUMBER. THE ABSENTEE BIDDER AUTHORIZES MONTGOMERY AUCTION SERVICES LTD. TO PROCESS THE PAYMENT ON THE CREDIT CARD NUMBER GIVEN IF CASH OR SATISFACTORY PAYMENT IS NOT MADE.
4. THE ABSENTEE BIDDER AGREES TO ALL THE TERMS AND CONDITIONS OF THE AUCTION INCLUDING CHECKOUT DEADLINES, PROPER INSURANCE, ETC.
5. 10% BUYERS FEE WILL BE LEVIED ON ALL SUCCESSFUL ABSENTEE BIDS.
6. IT IS RECOMMENDED THAT THE BIDDER VIEW THE ITEM(S) BEING BID ON PRIOR TO BIDDING AS ALL PURCHASES ARE FINAL.
7. MONTGOMERY AUCTIONS SERVICES LTD. WILL MAKE EVERY EFFORT TO LOOK AFTER YOUR ABSENTEE BID. HOWEVER, THEY WILL NOT GUARANTEE TO DO SO IN EVERY INSTANCE.
8. PLEASE FAX ABSENTEE BID TO **403-885-2520**. IT MUST BE RECEIVED 24HRS PRIOR TO THE AUCTION.

PLEASE FILL IN THE FOLLOWING COMPLETELY:

NAME _____

COMPANY NAME _____

MAILING ADDRESS _____ CITY _____ PC _____

Telephone# _____ FAX# _____ EMAIL _____

VISA OR MASTERCARD _____ EXPIRY DATE _____ CODE _____

I HEREBY AGREE TO THE FOLLOWING CONDITIONS AS SET OUT BY THIS AGREEMENT.

SIGNATURE _____ DATE _____

I WANT TO SUBMIT THE FOLLOWING ABSENTEE BID(S) ON:

<u>LOT#</u>	<u>DESCRIPTION</u>	<u>BID AMOUNT</u>

MONTGOMERY AUCTION SERVICES LTD.

403-885-5149

BLACKFALDS, ALBERTA

1-800-371-6963

www.montgomeryauctions.com