

## J&C TOOL & DIE LIMITED - EQUIPMENT LIST

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Machining Centre	DepoMill MCFV-100 VMC X: 40", Y: 24", Z: 25" 8000 RPM CAT40
Machining Centre	DepoMill MCFV-125 VMC X: 50", Y: 24", Z: 25" 6000 RPM CAT50 / Pallet Changer
Machining Centre	Haas VF-9 VMC X: 84", Y: 40", Z: 30" 7000 RPM CAT50, Trunnion
Boring Mill	DeVlieg 4H60 CNC Jig Mill X: 48", Y: 60", Vertical: 48" 1000 RPM
Boring Mill	G&L T4 Manual Boring Mill X: 61", Y: 82", Vertical: 60" 1200 RPM
Jig Borer	PRATT & WHITNEY JIG BORER, MODEL 2A
Jig Grinder	MOORE JIG GRINDER, MODEL 618, 12 X 18
Wire EDM	EDM Water Filter
Wire EDM	Fanuc a-1iD Wire EDM X: 23.6", Y: 15.75", Z: 12.2"
Wire EDM	Fanuc Wire EDM Model C400iB 10" MED X: 15.75", Y: 11.75", Z: 10" (ordered 2017-05-04)
Mill	BRIDGEPORT SERIES 1 MANUAL KNEE MILL, 48" TABLE
Mill	BRIDGEPORT SERIES 1 MANUAL KNEE MILL, 48" TABLE
Mill	BRIDGEPORT VERTICAL MILL, MODEL BR2J-42 SLOTTER 1 1/2HP
Mill	First # LC -1 - 1/2 VS. Milling Machine
Mill	HITACHI MODEL 3ML VERTICAL MILL
Mill	KONDIA VERTICAL KNEE-TYPE MILL, MODEL FV-1 12" X 48" TABLE, B&L READOUT
Mill	KONDIA VERTICAL KNEE-TYPE MILL, MODEL FV-1, 12" X 48" TABLE, B&L READOUT
Mill	MAKINO 3D HYDRAULIC COPY MILL, MODEL DAU7-105, 28 X 42, FANUC CONTROL
Mill	TOS UNIVERSAL HORIZONTAL MILL, MODEL FW20, 36" 50NMT
Mill	TOS UNIVERSAL MILLING MACHINE, MODEL FA3AW, 12X49 TABLE
Mill	TOS VERTICAL MILL, MODEL FG32, 36" 50 NMT

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Lathe	DEAN, SMITH & GRACE LATHE, TYPE 1307, 14 X 48 TAPER, 14.5" SWING, 48" CENTRES.
Lathe	DEAN, SMITH AND GRACE LATHE, WD-1363, TYPE 1709 18 X 27" X 50". DIA GAP
Lathe	Doosan Puma 2100 Dia.: 18.9", L: 20.5", Travels: X: 10.2", Z: 23.2"
Grinder	Blanchard Model No.18 Rotary Grinder
Grinder	Brown & Sharpe SURFACE GRINDER, MODEL 510, 5 X 10
Grinder	FREEMPORT MODEL SGS-1224 AHD HORIZONTAL HYDRAULIC SURFACE GRINDER
Grinder	HEALD #72A INTERNAL GRINDER
Grinder	JONES & SHIPMAN 540-P HYDRAULIC SURFACE GRINDER 6X18
Grinder	JONES & SHIPMAN HORIZONTAL SPINDLE HYDRAULIC SURFACE GRINDER, MODEL 1011P, 12X28
Grinder	JONES&SHIPMAN 1400 HYDRAULIC SURFACE GRINDER 8X24
Grinder	TOS CYLINDRICAL GRINDER, MODEL BW28/1000, 11.75" X 40".
Honing	SUNNEN HONING MACHINE MODEL MBB-1650
Drill	ASQUITH RADIAL DRILL 6' ARM, 5 MT
Drill	CORONA DRILL PRESS MODEL 210, 3MT
Drill	MAS RADIAL DRILL MODEL WR2 3' ARM, 4MT
Drill	MAS RADIAL DRILL, MODEL VR5A, 5MT 6' ARM
Drill	PROGRESS DRILL PRESS 4E, 3 MT
Tapping	FLEX ARM TAPPING MACHINE
Press	250-TON CLEVELAND PRESS, MODEL 2-84-250
Press	325-TON TOLEDO PRESS: DOUBLE CRANK, STRAIGHT SIDE, 42"X109" BED, 16" STROKE, 32" SHUT HEIGHT.
Press	50-TON ELMES HYDRAULIC SPOTTING PRESS, 24" SHUT HEIGHT

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Press	90-TON BLISS PRESS, MODEL 8 & 1/2 : 26"X20" BED, 18" SHUT HEIGHT, OPEN BACK INCLINED
Press	DAKE HYDRAULIC ARBOR PRESS, MODEL 70H
CMM	MITUTOYO BN 715 CMM MACHINE FULLY AUTOMATIC
Saw	1 GROB VERTICAL METAL CUTTING BANDSAW, MODEL 4V18
Saw	HYD-MECH S-20 HORIZONTAL BANK SAW WITH 10 1/2 X 10 1/2 CAP (USED)
Saw	MARVEL VERTICAL BANDSAW, SERIES 8, MODEL 8, 1HP
Saw	VERTICUT BANDSAW
Welding Equipment	LINCOLN MIG WELDER CV-300
Welding Equipment	MILLER SYNCROWAVE 250 DX TI TIG WELDER, GUNNER TORCH
Crane	DEMAG 7.5-TON OVERHEAD TRAVELLING CRANE
Crane	DEMAG MHE 11 TON OVERHEAD TRAVELLING CRANE
Crane	Jet 2-Ton BHPS Monorail Hoist
Crane	JET L-80 CHAINFALL HOIST (1/2 TON on A-Frame)
Crane	KONE 25-TON DOUBLE GIRDER OVERHEAD TRAVELLING CRANE
Crane	LOADSTAR MONORAIL ELECTRIC 1-TON HOIST (MACHINE SHOP)
Forklift	YALE FORK LIFT TRUCK 242432 10,000 LB CAPACITY
Air	DIVERSITECH AIR CLEANER
Air	Kaeser Model SK15 rotary screw compressor
Air	Kaeser Model TC44 Refrigerated Cycling Air Dryer
Air	QUINCY QST-50 AAM - ROTARY SCREW AIR COMPRESSOR
Air	TORIT MODEL D1 DRYFLO MIST COLLECTOR
I.T.& Computers	Canon iPF770 MFP L36 PLOTTER/SCANNER
I.T.& Computers	Dell GX270T Workstation – CMM Station

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I.T.& Computers	Dell Precision T7500– BN / Design
I.T.& Computers	Dell Precision T750 – JDL
I.T.& Computers	Dell Precision T7500– MC / Design
I.T.& Computers	Dell Precision T7600 – DM / Programming
I.T.& Computers	HP Z440 – BV / Programming
I.T.& Computers	Dell T330 SERVER
I.T.& Computers	HP Compaq 6200 – JD / Floor
I.T.& Computers	HP Envy 3 Workstation – KB / Admin-Accounting
I.T.& Computers	HP Envy 700- - RU / Floor
I.T.& Computers	HP Laptop – SK / Lathe
I.T.& Computers	HP Z220 Workstation – PV / Wire EDM
I.T.& Computers	iMac 21" – RJ
I.T.& Computers	iMac 27" – AJ
Software	Autodesk Inventor - 3 seats
Software	BobCad Wire - 1 seat
Software	Fanuc RoboCut CAMi - 1 seat (ordered)
Software	Nest Master - 1 seat
Software	SMIRT Die Build View - 2 seats
Software	Transmagic - 1 seat
Software	VISI DESIGN - 2 seats
Software	VISI MACHINING - 2 seats