

# GT PROJECT ENGINEERING LIMITED

## CAPACITY LIST



### CNC MILLING

DESCRIPTION	MAKE	MODEL / TYPE	SERIAL No	CAPACITY		
				X	Y	Z
CNC MILL VERTICAL	MAZAK (A)	VTC 20	138905	1040	510	640
CNC MILL VERTICAL	MAZAK (B)	VTC 20	151454	1040	510	640
CNC MILL VERTICAL	YAMAZAKI	A028-0041-8003	7018392	1000	500	450
CNC MILL	BEAVER	PARTSMaster PM	16038	400	300	400
CNC MILL	BEAVER	TOOLMaster	15336-TM	800	400	400
CNC DRILL	RICHMOND			1525	915	600

### MANUAL MILLING

DESCRIPTION	MAKE	MODEL / TYPE	SERIAL No	CAPACITY		
				X	Y	Z
UNIVERSAL MILL	EXCEL	EMU360		670	347	350
MILL	CINCINNATI	TOOLMaster	177545	1000	200	
MILL	BRIDGEPORT		JB13557	1065	230	

### CNC TURNING

DESCRIPTION	MAKE	MODEL / TYPE	SERIAL No	CAPACITY	
				DIA.	LENGTH
CNC LATHE	DOOSAN	PUMA 100B	PM3563090	550	1000
CNC LATHE	DSG	MONARCH 2413	42013	300	500
CNC LATHE	DAEWOO			300	700
CNC LATHE	SEIKI	HITEC TURN 205 II		280	400

### MANUAL TURNING

DESCRIPTION	MAKE	MODEL / TYPE	SERIAL No	CAPACITY	
				DIA.	LENGTH
CENTRE LATHE	COLCHESTER	MASTIFF	8-0054-02161	250	1400
CENTRE LATHE	COLCHESTER		500348 257	520	1400
CENTRE LATHE	COLCHESTER	TRIUMPH		200	1000
CENTRE LATHE	STANLEY				

### BORING

DESCRIPTION	MAKE	MODEL / TYPE	SERIAL No	CAPACITY		
				X	Y	Z
HORIZONTAL BORER	UNION	H/418	BFT 80/2	1600	1100	1300
HORIZONTAL BORER	KEARNS					
HORIZONTAL BORER	RICHARDS	PRT		1200	1500	600
VERTICAL BORER	WEBSTER BENNET	48"	M4012 1956	Ø1000		HT. 1000
VERTICAL BORER	WEBSTER BENNET	36"		Ø900		HT. 500

### E.D.M.

DESCRIPTION	MAKE	MODEL / TYPE	SERIAL No	CAPACITY		
				X	Y	Z
SPARK ERODER	HURCO	580	8258/26122	400	200	350

**MISC. MACHINING**

DESCRIPTION	MAKE	MODEL / TYPE	SERIAL No	CAPACITY
PEDESTAL DRILL	POLLARD		29164C	
PEDESTAL DRILL	MEDDINGS			
BANDSAW	AMADA	HA251	9295161	Ø250
BANDSAW	REXON	BS-10KA	79006	
CUT OFF SAW	TAUCO	L260	COS 306	150 square
DRILL GRINDER	BRIERLY	ZB32	24K9045240	
HYDRAULIC PRESS				
FLYPRESS	NORTON	No 8		

**FABRICATION - CUTTING**

DESCRIPTION	MAKE	MODEL / TYPE	SERIAL No	CAPACITY		
				X	Y	Z
CNC PROFILE BURNER	BOC MINI GRAPH	BURNY 2.5 CONTROL	237	4500	1250	150
PLASMA CUTTER	CEBORA	PLASMA PROF 152	H5977	0.5 TO 30 MM THK		
AUTOMATIC SAW	AMADA	HA400	2161G18101	400 DIAM		
MANUAL SAW	RUSCH	R25-2030	447-137	250 DIAM.		
ARC AIR	BOC	MNR400		400 AMP		
GUILLOTINE	PEARSON	ATX (HYD)	MME5761D109	2440 LG X MAX 6mm		

**FABRICATION - BENDING & ROLLIN**

DESCRIPTION	MAKE	MODEL / TYPE	SERIAL No	CAPACITY
LARGE ROLLS				2800 LG X 16mm THK
SMALL ROLLS	F.J. EDWARDS			1220 LG X 3mm THK
BRAKE PRESS	HAMMERLE ZOFINGEN		13186	3350 LG X 175TONNE
FOLDER	KEETONA	HUF 514032		1500 LG X 6mm THK
MANUAL FOLDER	EDWARDS	TRUEFOLD 4FT	78C48616	1250 LG X 2mm THK

**FABRICATION - WELDING**

DESCRIPTION	MAKE	MODEL / TYPE	SERIAL No	CAPACITY
MIG WELDER	LINCOLN	CVR 660		660 AMP
MIG WELDER	BUTTERS	COBRA 500 MIR503PA	1980690129	500 AMP
MIG WELDER	BUTTERS	COBRA 500 MIR503PA	1980710129	500 AMP
MIG WELDER	BOC	TRANSMIG 600		400 AMP
MIG WELDER	OERLIKON	CITO ARC M408		400 AMP
MIG WELDER	OERLIKON	CITO ARC M408	H98-120366	400 AMP
MIG WELDER	LINCOLN	DC400	1960732478	400 AMP
MIG WELDER	BUTTERS	AW303		400 AMP
MIG WELDER	ROWAN ARC	RCPM3		400 AMP
MIG WELDER	MILLER	DELTAWELD 402		400 AMP
ORBITAL WELDER	MESSER	AUTOTIG 350PC		350 AMP
MMA/TIG WELDER	ESAB 200			400 AMP
MMA/TIG WELDER	KEMPI	MASTERTIG 3500W	1279184	350 AMP
MMA/TIG WELDER	OERLIKON	T3100P	4500000037	300 AMP
MMA/TIG WELDER	ESAB	TWIN TIG		350 AMP
MMA/TIG WELDER	ESAB	HELIARC 352		350 AMP
MMA/TIG WELDER	KEMPI	MASTERTIG 3500W	1139943P	350 AMP
MMA WELDER	BOC	TRANSARC AC450		450 AMP