

# STRAIGHT LINE ENGINEERING LTD

Precision Engineers, Die and Tool Makers

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## Plant List

Mikron HSM 700	CNC Mill	Table 900 x 500 - 42000rpm - ATEK control
Kondia	CNC Mill	Table 2000 x 1000 - 18000rpm - TNC426
Bridgeport XP 1000	CNC Mill	Table 1100 x 600 - 12000rpm - TNC530
Bridgeport XP 610	CNC Mill	Table 830 x 470 - 13000rpm - TNC530
Bridgeport VMC 1000	CNC Mill	Table 1100 x 600 - 6000rpm - TNC426
Fanuc Robodrill	CNC Mill	Table 600 x 400 - 10000rpm - FANUC 31i-A5 - WET Centrifugal machining system
Kiheung (u1000)	CNC Mill	Table 3000 x 900 - 4000rpm (Geared) - Universal - TNC530
Dah Lih MCV1020BA	CNC Mill	Table 1250 x 650 - 8000rpm - iTNC530 - 4th Axis
Butler Elgamill	CNC Mill	Table 2000 x 750 - Universal
Doosan Mynx 50	CNC Mill	Table 1400 x 670 - 6000rpm (BT50) - FANUC i
Johnford DMC 1600H	CNC Mill	Table 1600 x 1300 - 6000rpm (BT50) - TNC530
Fanuc Robocut 1iA	Wire Erosion	Max Workpiece 900 x 830 x 250 - 18iW Control
Fanuc Robocut 1iB	Wire Erosion	Max Workpiece 1100 x 830 x 300 (1t) - 18iW Control
Fanuc Robocut 0iD	Wire Erosion	Max Workpiece 700 x 600 x 250 (0.5t) - 310is-WA Control
Colchester Multi-turn 2000	CNC Lathe	Ø250mm - 2700rpm - 0i-TC Control
Hwatech Hi-Tech 200 Lathe	CNC Lathe	Ø350mm - 3500rpm
Doosan Puma 2600	CNC Lathe	Ø480mm - 3500rpm
Colchester Bantam 1600	Lathe	Small manual lathe
Honor Seiki	VTL	Ø860 x 810mm - Fanuc-0i-T

Newall	Jig Bore	Table 1100 x 600
Hyundai Horizontal mill	Universal Mill	Table 2200 x 550 - Universal
Ramboudi Horizontal mill	Universal Mill	Table 1500 x 500 - Universal
Bridgeport turret mill 1	Mill	Table 1000 x 250
Bridgeport turret mill 2	Mill	Table 1000 x 250
Bridgeport turret mill 3	Mill	Table 1000 x 250
Pillar drill	Drill	
Andmar 1	Surface Grinder	1000 x 400 Magnetic Base
Andmar 2	Surface Grinder	600 x 300 Magnetic Base
Andmar 3	Surface Grinder	900 x 400 Magnetic Base
Jones & Shipman 540	Surface Grinder	470 x 150 Magnetic Base
Cincinnati cutter grinder	Cutter Grinder	
Automatic saw	Saw	
Band Saw	Saw	
Bead blaster 1		
Bead blaster 2		
Vapormatt Panther wet blaster		
Agie CNC spark	EDM	Tank 750 x 600 x 300 - AGIE Futura control
Joemars EDM 430FZY	EDM	Tank 1000 x 600 x 320 - 50amp Generator -