

CNC Turning

1 off	Doosan Puma VTR 1216F Vertical CNC Lathe	
	Maximum turning diameter:	1600 mm
	Maximum turning height:	950 mm
1 off	Hwacheon Mega 100 CNC Lathe	
	Maximum turning diameter:	1000 mm
	Maximum turning length:	5000 mm
	Through spindle bore diameter:	230 mm
1 off	Binns & Berry CNC Lathe	
	Maximum turning diameter:	1500 mm
	Maximum turning length:	3000 mm
	Through spindle bore diameter:	250 mm
1 off	Doosan Puma 700L // CNC Lathe	
	Maximum turning diameter:	900 mm
	Maximum turning length:	3200 mm
	Through spindle bore diameter:	170 mm
1 off	Doosan Puma GT3100L CNC Lathe	
	Maximum turning diameter:	481 mm
	Maximum turning length:	755 mm
1 off	Doosan Puma 5100B Lathe	
	Maximum turning diameter:	635 mm
	Maximum turning length:	1100 mm
	Through spindle bore	90 mm
1 off	Nakamura Tome Super turn 4 CNC Lathe	
	Maximum turning diameter:	400 mm
	Maximum turning length:	540 mm
1 off	HAAS ST35 CNC Lathe	
	Maximum turning diameter:	530 mm
	Maximum turning length:	660 mm

Conventional Turning

1 off	Colchester Mastiff 1400 Centre Lathes	
	Maximum Dia	450 mm
	Bed length between centres:	2000 mm

CNC Milling

1 off **Doosan DNM 750 4-Axix Miller**

Longitudinal travel (X):	1800 mm
Cross travel (Y):	600 mm
Headstock vertical travel (Z):	800 mm

Surface Grinding

1 off **Chevalier** Reciprocating Table Surface Grinder with Micro

Maximum size of work piece ground:	
Length:	610 mm
Width:	350 mm

EDM Wire Eroder

1 off **GF Agie Charmilles CutE 600**

Part dimensions (X × Y × Z):	1030 x 800 x 345 mm
Travel/Cutting dimensions (X × Y × Z):	600 x 400 x 350 mm

Inspection

1 off **Mitutoyo BH706** 3 Axis Co-ordinate Measuring Machine with Geopak three dimensional Geometric measuring program and Scanpak contour scanning software.

Measuring range (X × Y × Z):	700 × 600 × 450 mm
Workable size (W × D):	1310 × 1210 mm

1 off **Equotip** Hardness tester with digital readout / printout and synthetic diamond impact device.

1 off **Vickers** Hardness tester.

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Review /Change Log

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03.06.2025	J. Owen	Document created