

Multi-Tech Engineering (UK) Ltd – Production Facility

Workshop	Floor Area	Lifting Capacity	Height
Workshops & Stores	2900m ² (31000ft ²)	50t/10t and 5t Cranes	7.5m under Hook

Horizontal Boring

Floor Borer	Longitudinal	Vertical	Weight Limit	Square Rotary Table
Asquith 4FB	6000mm (240")	3000mm (120")	50t	2440mm (96")

Horizontal Borers	Square Table	Spindle	Other
Kearns Richards SF 125H	1500mm (60")	125mm (5")	Screw Cutting
Kearns Richards SH75	1500mm (60")	75mm (3")	Line Boring
Butler Hydrabore	920mm (36")	75mm (3")	Line Boring

Vertical Boring

Vertical Borers	Table	Max Swing	Height	Other
Webster & Bennett 3660mm (144")	3350mm (132")	3965mm (156")	2450mm (96")	CNC
Webster & Bennett	2290mm (90")		1220mm (48")	CNC
Webster & Bennett	1830mm (72")	2130 (84")	1220mm (48")	Copy facility
Webster & Bennett	1220mm (48")	1370mm (54")	610mm (24")	

Multi-Tech Engineering (UK) Ltd – Production Facility

Turning

Lathes	Swing	Centres	Other
Dean Smith & Grace 2413 x 150 CNC	610mm (24")	3810mm (150")	
Dean Smith & Grace 2110 x 60 CNC	535mm (21")	1524mm (60")	
Dean Smith & Grace 2110 x 50 CNC	535mm (21")	1000mm (40")	
Dean Smith & Grace Pioneer Plus	400mm (16")	1000mm (40")	Live Tooling
Dean Smith & Grace Type 36XS	965mm (38")	6100mm (240")	
Dean Smith & Grace Type 25	635mm (25")	4270mm (168")	
Dean Smith & Grace 2415 x 90	610mm (24")	2290mm (90")	
Dean Smith & Grace 2112	535mm (21")	2540mm (100")	
Dean Smith & Grace 1910	480mm (19")	2540mm (100")	

Machining Centres

Machining Centre	X Axis	Y Axis	Z Axis	Other
HAAS EC1600 YZT Horizontal	1626mm	1016mm	1016mm	4 th Axis & Wireless Probe
HAAS EC1600 Horizontal	1626mm	1016mm	813mm	4 th Axis
HAAS VF-6/50T SE Vertical	1626mm	813mm	762mm	4 th Axis
HAAS VF-4 SS Vertical	1270mm	508mm	635mm	4 th Axis
HAAS TM-2P Vertical	1016mm	406mm	406mm	

Milling

Milling Machine	Size	Other
Huron MUCNC6	1500mm x 500mm table	
Butler Elgamill	4000mm	

Multi-Tech Engineering (UK) Ltd – Production Facility

Slotting

Slotting Machine	Size	Other
Cooper	400mm (16") Stroke	800mm (31.5") Table
Butler	200mm (8") Stroke	
Lunn Davis Model 15 Keyseater		

Drilling

Drill	Other
Archdale Radial Arm	2440mm (8ft)

Welding and Fabrication

Welding Equipment	Type
Lorch S Speed Pulse	MAG
BOC Transmig 600	MAG
BOC Transtig AD/DC 375	TAG
Keimppi Tylarc 303	MMA
Aronson Manipulator	
Schweiss Technik Manipulator	

Multi-Tech Engineering (UK) Ltd – Production Facility

Fitting & Assembly

Equipment	Details
Laycock Hydraulic Press	60t
Hydraulic Pulling Gear	250t
Pressure Testing Equipment	
Cryogenic Equipment	
Calibrated Torque Equipment and Multipliers	
Bearing Induction Heating Equipment	
Lapmaster 36 Lapping Machine	
Fitting Bay	20m x 5m
Fitting Bays	3 Bays 5m x 5m

Material Handling

Equipment	Details
Demag Crane - Workshop	50t/10t
Demag Crane - Stores	5t
Forklift Truck	1800Kg
Forklift Truck	3000Kg
Site Trailer	25t