

DELIVERING QUALITY PRECISION ENGINEERING FOR 60 YEARS



Located in Lancashire, Farnworth & Langan are renowned as a high-quality precision engineering subcontractor for a wide variety of industries including, but not limited to, tipping gear, earth moving, weighing systems and conveyors.



Established in 1963, we have 60 years of engineering knowledge and experience enabling us to fulfil our customers' needs. Accredited to ISO9001:2015, we have continually invested in new plant and machinery to ensure we can offer a versatile platform for our customers. We have equipped our 10,000 sq. ft. factory with a range of machines, which alongside our skilled and experienced staff, enable us to deliver quality products and service.



Our service offering includes:

- CNC Milling & Turning
- Fabrication
- Plasma / Profile Burning



Over the last 60 years, we have built an enviable reputation for understanding our customers' requirements combined with an ability to provide a cost effective and efficient service for both high volume production through to one off components.



Farnworth and Langan strongly believe that the bedrock of its success has been its continuous investment programme in plant and machinery which has provided a versatile platform for future development. For more information, please see our attached capacity list.



For further details, please give us a call on 01254 676935 or email us on

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CAPACITY LIST

Our own purpose built 10,000 sq ft factory offers a range of precision engineering and metal manufacturing processes; complete with a 5-tonne crane covering the whole workshop. We have continually invested in our CNC Machinery, ensuring that we have up to date technology to meet our customers' requirements.

MILLING				
MACHINE	QTY	DETAILS	Table Size	Max. Spindle Speed
Hurco VMX42	6	CNC 3 Axis Machining Centre	1060 x 600mm	12,000 rpm
Hurco VMX60	1	CNC 3 Axis Machining Centre	1500 x 660mm	12,000 rpm



TURNING						
MACHINE	QTY	DETAILS	Max. Turning Diameter	Between Centres	Max. Spindle Speed	Control
Victor V Turn A26	2	CNC Lathe	370mm	620mm	4500 rpm	Fanuc Oi-T
Victor NP20	1	CNC Lathe	320mm	520mm	4200 rpm	Fanuc Oi-TF Plus
Victor VT Plus 20	1	CNC Lathe		405mm	4200 rpm	Fanuc Oi-TC
Hyundai Hit 18	1	CNC Lathe			3500 rpm	Siemens 840D Conversational Programming

SAWING			
MACHINE	QTY	DETAILS	CUTTING CAPACITY
Addison CB250W	1	Band Saw	250mm
Prosaw BS 330	1	Band Saw	330mm
Brown 300	1	Circular Saw	



PLASMA & PROFILE BURNING						
MACHINE	QTY	DETAILS	Cutting Size	Cutting Speed	Oxy-Fuel Cutting capacity	Plasma Cutting capacity
Suprax SXE-200A	1	Plasma / Profiling machine	4000mm x 2000mm	50 – 20,000 mm /min	10 – 100mm	Steel - 1mm to 25mm

FABRICATION SHOP

Fabrication capacity ranges from small intricate bench components up to 5 tonne capacity. We have also recently invested in a Robot Welder to expand our capabilities.

