

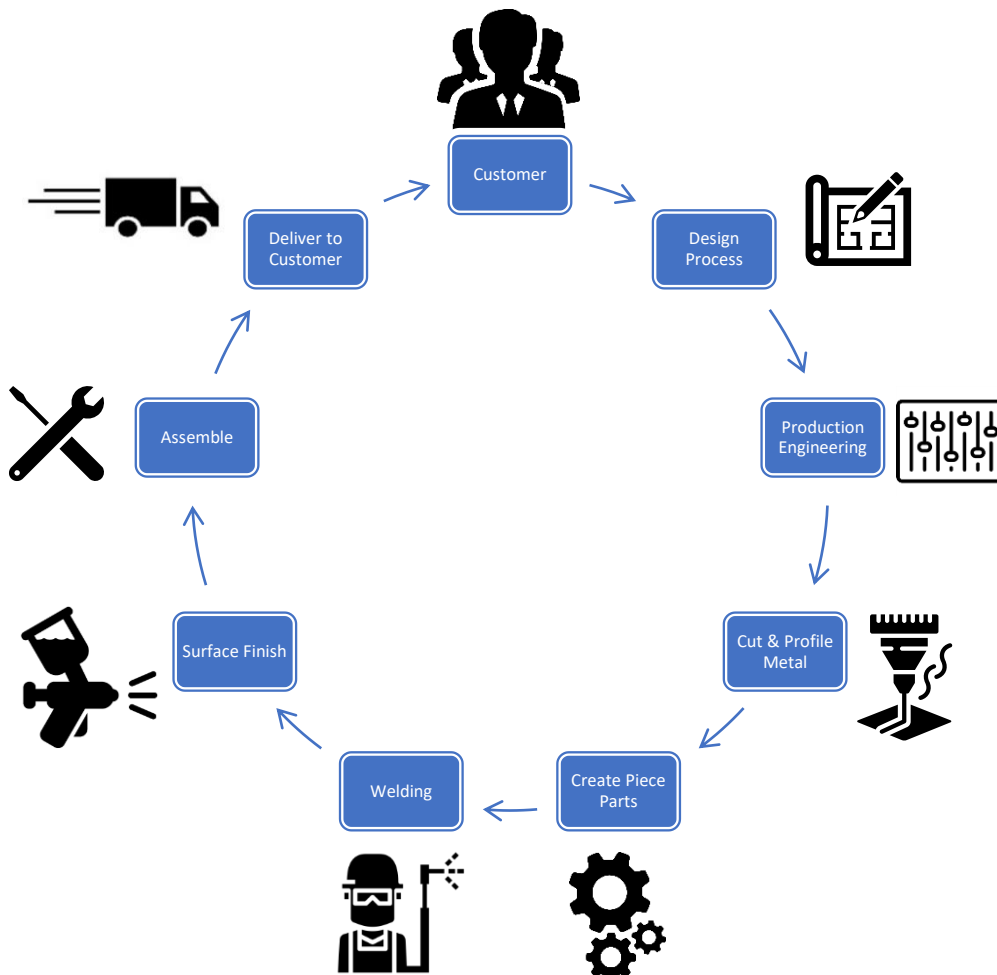


MANUFACTURER OF YOUR BESPOKE PARTS. PROFILING, TURNING, MILLING & SURFACE COATINGS

OUTSOURCE TO OPTIMISE YOUR PRODUCTIVITY

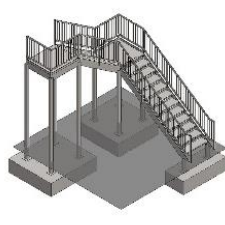
South West Engineering & Fabrication Ltd - Providing quality parts for your business. May it be custom made single parts or for mass production, kit production of fully assembled projects, we are here to meet your manufacturing requirements. We adapt our services to your needs.

We can provide our customers with a bespoke service from the manufacture of your parts to full turnkey solutions.



SERVICES

- ✓ Laser & Plasma Profiling
- ✓ Guillotine Cutting
- ✓ Cold Air Bending
- ✓ Lathe Turning
- ✓ Milling
- ✓ 4 Axis Machining
- ✓ Coded Welding
(Ferrous, Stainless & Aluminium)
- ✓ Surface Coating
- ✓ In house 2D & 3D CAD
- ✓ Design
- ✓ Turnkey Solutions
- ✓ Inhouse Assembly
- ✓ CE Certification of Fabrications Available



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OUR SERVICES - How can we help?

Our in-house design and production engineering teams can work with you using a range of services from design conception & development, convert existing designs or utilising your original manufacturing data to produce parts & assemblies.

We can supply high quality metal components in efficient lead times to help maximise your own productivity and business effectiveness.

Providing you with:

- Industry Knowledge
- State of the Art Technology
- High Precision Machinery
- Quick Turnaround
- Trusted and Reliable Supply Chain
- CE Marking
- 3D & 2D CAD Manufacturing Data & Documents

SWEF specialise in sheet metal fabrication, so you can concentrate on your day to day projects. Call us now on **01644 420391** to discuss how we can cut out a durable working partnership, as like our parts.

MACHINE CAPABILITIES	Laser Profiler, 10Kw	Guillotine
Mild steel	Up to 25mm	Up to 12mm
Stainless Steel	Up to 25mm	Up to 8mm
Aluminium	Up to 30mm	Up to 12mm
Specialist Metal	Metal Dependant	Metal Dependant

	CNC Lathe
Through Chuck	Up to 104mm
Chuck Grip Diameter	3m between turning centres
Out of Chuck Diameter	Up to 550mm

	4 Axis Vertical Machining Centre
Machining Bed	1200x600mm
Tool Travel	1100x610x10mm

EQUIPMENT

- ✓ 10 kW Fibre Laser, 3x1.5m cutting bed
- ✓ 4-Axis CNC Machining Centre
- ✓ CNC Lathe, Up to 104mm diameter parts
- ✓ CNC Lathe with 3m automatic bar feeder
- ✓ Guillotine, 3m Cutting capacity up to 12mm steel
- ✓ Batch Cut capable band saw
- ✓ Solidworks CAD Software
- ✓ Bysoft 7 Laser Nesting Software