



Shafton Steel Services can handle one-off jobs to large contracts with steel fully processed up to execution class 4 in CE marking.

We have extensive experience in dealing with enquiries across all market sectors, including engineering, manufacturing and fabrication, offering advice and guidance if required at any stage.



OXY GAS & HD PLASMA PROFILING

Our profiling team offers reliability and accuracy through continuous investment in the latest equipment & technologies.

We are fully mill-certified, and our quality procedures allow all profiles to be fully traceable back to parent materials.

Shafton Steel Services accommodate for the most demanding of customer requirements & process plate capabilities up to 24m long and 300mm thick, including drilling, milling, tapping and countersinking.



CNC PLATE DRILLING

Our Voortman V200 plate drill provides high speed carbide drilling from 5mm to 40mm holes.

All of our operators are trained to the highest standards to create the best possible results.

The capability of drilling up to 60mm thick plates, compliments our gas and plasma machines to provide fully prepared CE marked components, helping you to reduce lead times and allow savings on processing costs.



BEVEL HEAD Plasma profiling

Our Voortman V304 Plasma Bevel machine is the latest addition to our plate cutting department.

The Voortman V304 offers weld preps, bevelled edges and has True Hole Technology® for enhanced hole quality.

As with all our processes, we are CE accredited up to execution class 4, allowing for our products and expertise to be used in all applications which require CE marked components.





SHEAR PUNCH DRILL FITTINGS

Our Voortman V550/10 shear punch line has an integrated CNC drill, offering a full range of hole sizes up to 40mm.

We have the ability to process both flat & angled sections and provide a comprehensive range of stock in both S275JR & S355JR/J2 to meet all your fittings requirements.

Our parts are hard stamped or etch marked which is fully programmed from your NC files by our specialist CAD team.

Send us through your NC files to see what we can offer you.



SHOTBLASTING AND PAINTING

Our Gietart shotblaster, one of the largest in the country, can handle plates up to 2.5m wide and sections up to 24m long to SA2.5.

We can offer shotblasting of fittings by using baskets. Shafton has a large secure storage area to handle anything from small jobs to large contracts, including those requiring phased processing.

Our plant facility gives the option of leaving one flange unpainted and has a drying tunnel to ensure all material is dry prior to handling.



SECTION SAWING



SECTION DRILLING

With the addition of our Ficep Endeavour & our fully refurbished Voortman VB1250, we can cut the largest rolled sections on both saws up to 18m & drill holes up to 40mm.

The Ficep Endeavour has a three-spindle drilling line and is capable of notching, milling, etch marking and scribing.

All drilling can be programmed by our CAD team, or we can use NC files provided by you.

The Voortman VB1250 is especially designed for cutting beams. We offer mitre cutting up to 60 degrees, and both of our machines are programmed from customer NC files.



WE'D LIKE TO HEAR FROM YOU:

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Shafton Steel Services is a trading division of Billington Structures Ltd, and a wholly owned subsidiary of Billington Holdings Plc

