



TS METALS 

Welding & Fabrication

Offering a full turn-key metal fabrication service

TS Metals, a Quartzelec business, are specialist metal fabricators and engineers. With extensive expertise gained from working with a broad range of industrial clients, TS Metals deliver solutions for finished products through to engineering support for complex, turnkey, engineering projects.

Whether involved in the project design stage - assisting with prototype development or more typical batch manufacture; or dealing with the intricacies of bespoke, one-off component manufacture through to the demands of the nuclear industry - TS Metals can handle metal constructions up to 35 tonnes - efficiently and cost effectively. Quality is of course paramount and the Company is ISO9001:2015 registered

An experienced team of sheet metal engineers, fabricators and coded welders, TS Metals provide a wide range of solutions specifically tailored to meet client specifications and working with a range of materials including; aluminium, stainless steel and mild steel our skills can be transferred across all industries.

Welding & fabrication services are just one element of the full TS Metals range of operations. With Laser Profiling Services, NDT Services and Finishing Services, from design through to delivery - we support the full end to end process.

Our Workshop and Capabilities

With 20,000 sq. ft of workshop space we can easily handle fabrications of any size and configuration, working within a 10 tons individual component crane lift.

We offer MIG, TIG, Spot & Arc welding and fabrication to bespoke specifications.

Rolling, bending, shearing, forming, drilling and tapping form part of the overall services we offer.

In summary, TS Metals can support you with:

- Sheet metal work; with materials from 0.1mm thick up to 6mm.
- Fabrication services; with materials from 6mm up to 150mm in thickness.

Why TS Metals?

We have a dedicated team of time-served, skilled sheet metal workers and fabricators along with coded welders working to weld procedures ASME and CSWIP Level 3. This team have extensive experience in providing the necessary support for industry and infrastructure, specifically electrical machine manufacturing.

Who we do it for

Of course our welding and fabrication services are intrinsically linked to supporting the Quartzelec group of companies, however our skills are fully transferable and indeed our extensive list of clients covers:

- Oil, Gas & Petro-chemical
- Power Generation
- Utilities
- Quarrying, Mining, Aggregates & Cement
- Defence
- Nuclear

Counting; Rolls Royce, MOD, Laurence Scott ATB, GE, amongst our list of clients.



Key contact information

To request a quotation or further information
please contact

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