



Oldham Engineering Ltd

Castle Iron Works, Overens Street
Oldham, OL4 1LA

Tel: +44 (0)161 6275822 • Fax: +44 (0)161 6263500

Web: www.oldham-eng.com • Email: sam.mcneice@oldham-eng.com

Contact: Sam McNeice, Business Development Director

Oldham Engineering Ltd is a premier supplier to the Nuclear, Offshore, Subsea, Defence and General Engineering sectors. With culture of continuous improvement, an 80,000sqft facility and investment in the latest machine tool technology, the company excels in managing turnkey projects, specifically with medium to heavy engineering content.

Oldham Engineering Ltd. is able to fabricate, machine, blast, paint and assemble products all under the same roof, enabling a high level of quality control and project management to successfully deliver projects on time.

Fabrication: Bespoke & Batch

Oldham Engineering is ideally suited as a fabrication partner for all engineering requirements. The company can handle fabrications up to 30 tonnes on a single lift, and 45 tonnes on a dual lift. Furthermore Oldham Engineering is a specialist in complex and high integrity fabrications for the Nuclear / Defence & Sub Sea sectors amongst others, which demand a high level of welder qualification and quality control.



Oldham Engineering fabricate products in all types of materials from Carbon Steel to Super Duplex, in a variety of welding processes including; Flux Cored Arc, MIG, TIG, MMA, Shielded Metal Arc and Submerged Arc welding.

During batch manufacturing, Oldham Engineering reduces welding time and increases production throughput by designing modular jigs to ensure uniformity of supply. Weld sequencing is used to reduce stress and minimise distortion, which is specifically important when manufacturing major Steel Structures, Column Pipes and Rising Mains, in Super Duplex, as used in the Oil & Gas sector.

Machining: Light & Heavy

Oldham Engineering has an extensive range of 2, 3 and 4 Axis CNC machine tools, for light, medium and heavy manufacture. Capabilities include;

- Floor Boring with 13m (42.7 feet) bed capacity.
- Vertical lathes to machine up to Ø2.1m (Ø6.9 feet).
- 30 tonnes capacity Rotary Tables (5 axis).
- Horizontal machining with 10m (32.8 feet) bed.

On-going investment in new machinery and I.T. has allowed the company to machine competitively within the world market. With the combination of a large fabrication department and a machining department all under the same roof, Oldham Engineering delivers a complete supply solution.



Turnkey Project Management

Oldham Engineering has the structure, systems and expertise to turnkey project manage everything from small offshore skids to complex offshore or down-hole projects requiring high levels of welding qualifications & quality documentation.



Repair and Refurbishment

In today's environment the replacement of large complex assemblies sometimes isn't economically viable, so along with new production, Oldham Engineering also offer a complete repair and refurbishment facility.

With the ability to handle turnkey projects for new build we also have all the skills necessary to strip down casings, gearboxes, and general assemblies and repair or refurbish them to as new condition.



Why Oldham Engineering?

High integrity parts for the Oil & Gas / Subsea sector.

Quality parts for umbilical protection all the way through to pump casings and valves.

Stringent quality & process control, keyed with experienced personnel.

Complete package of fabrication, manufacture and assembly under one roof & Turnkey Project Management.

