



SERVICES

Experience to deliver



Services

One company with all the right skills – JGC offer a multi disciplined solution without the need for subcontractors. We provide a comprehensive range of engineering, and manufacturing services for a wide range of industries throughout the UK.

Design

Our design services can be deployed at various stages of the project from initial concept design through scheme and detailed design processes. Using extensive experience over a wide range of industries allows for “fit for purpose” designs that can be implemented and utilised in a safe and cost effective manner.

Fabrication

Fabrication covers all markets and is a key factor in 70% of JGC’s engineering project delivery. We have an extensive portfolio of pre-qualified approved weld procedures covering a wide range of steels and alloys. Additional procedures can be developed and approved to meet any contract requirement. Our highly skilled coded welders have extensive experience of producing welds to meet the most arduous NDT criteria.

Fabrications are manufactured to tight tolerance and subject to specification and size can be post fabrication machined to achieve a precision fit.

JGC’s fabrication experience includes the production of the widest variety of equipment, plant and facilities.

JGC’s fabrication experience is highlighted but not limited to the matrix below:

	Ductwork	Pressure Vessels and tanks	Glove boxes & contamination containment units	Skid manufacture and lifting beams	HVAC	Shielding
Nuclear	●	●	●	●	●	●
Oil & Gas	●	●	●	●	●	
Utilities	●	●	●	●	●	
Renewables	●	●		●	●	
Industrial	●	●		●	●	



Machining

Our investment in machines and staff ensures we have the equipment and fully trained personnel to deliver the components you need. We manufacture the simplest of components to extremely complicated items and assemblies for prototype development and testing. The scale of work and level of expertise in meeting tight tolerances sets us apart.

Painting, Blasting, Coating and Surface Protection

We provide a comprehensive in-house blasting, painting and coating service to meet the requirements and specifications of the Nuclear, Oil and Gas, Sub Sea and industrial sectors. We also offer bead blasting to provide an aesthetic profile finish on stainless steel and high alloy materials.

Rigging & Lifting

JGC offer bespoke heavy lifting and rigging services and specialise in the requirements of LOLER for assessment, planning and supervision by suitably trained and experienced personnel.

Scaffolding

Providing a comprehensive service from design and fabrication through to erection and dismantling.

"Our services have been developed to meet the present needs of our clients, but we continue to invest in our people, our equipment and our processes to ensure we meet the demands of future business."

Robbie Campbell, Director



JGC Engineering & Technical Services Ltd

Janetstown | Thurso | Caithness | KW14 7XF | UK
T +44 (0)1847 896767 | M +44 (0)1847 891448
info@jgc.co.uk | www.jgc.co.uk



ISO 9001 - FM32450 OHSAS 18001 OHS523224 ISO 14001 - EMS504320



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