Specialists in premium threading and the repair and manufacture of oilfield country tubular goods (OCTG).
Kerloch Oil Tools is an Aberdeen-based specialist in premium threading and the repair, manufacture and inspection of oilfield country tubular goods (OCTG). The company offers a range of integrated services and oilfield accessories to the oil and gas industry in the North Sea and internationally.

Kerloch Oil Tools’ machine and pipe shop facilities provide a variety of engineering solutions from high volume threading work to complete manufacture of bespoke products.

We take pride in offering a specialist and unbiased service for companies of all sizes. Significant recent investments in machine shop equipment and expansion of our skilled team mean that we can deal efficiently with both high specification and high volume work.

SERVICES

Engineering Solutions

Located on the north side of Aberdeen, our machine shop offers a variety of engineering solutions in relation to the repair, manufacture and inspection of oilfield country tubular goods. Recent investment in new equipment has further increased our capabilities; this investment is part of our ongoing commitment to offer a comprehensive range of services that can be delivered within the tightest of timescales.

These include:

- Premium tubular repair
- Casing and tubular accessories
- Downhole tools and accessories
- Component manufacture
- Repair services
- Torque solutions.

We are capable of tackling a wide range of types and sizes of job from full-length R3 joints and casing tubing to smaller accessories such as float gear, reamer shoes, crossovers and subs.
Facilities
Our pipe shop is fully equipped with a Tuscan Turret heavy duty CNC lathe for processing R3 pipe up to 14 inches and a Mori Seiki SL8 CNC lathe capable of handling R3 40 foot joints.

Within our machine shop, we have two computer-controlled Hankook CNC lathes for working on accessories and pup joints. We can also handle complete manufacture of crossovers and other associated products, which can be created to the client’s own design.

Our fully rotational computerised torque machine can comfortably handle R3 casing and pup joints up to 16 inches and is calibrated up to 60,000 lbs/ft.

The combined capabilities of our Cirmaq 250 swaging machine and induction stress relieving unit allow for efficient handling of the stress relieving process, enabling us to save our clients time and money.

Zinc and manganese phosphating baths are used to coat the threads on the pipe and accessories. The coatings are then verified in our dedicated on-site laboratory to ensure they meet our licensors’ specifications.

Licenses
We hold a variety of premium thread licenses including:
• VAM
• Tenaris
• Atlas Bradford

Quality, health and safety
Kerloch Oil Tools has a strong commitment to quality, health and safety. The company holds both ISO9001 and ISO14001 accreditation and has dedicated personnel responsible for HSEQ.

For full licensing information, please visit our website at www.kerlochoiltools.co.uk