



Oilfield Equipment Manufacture, Service & Repair

## PRODUCTS & SERVICES

Caledonia Services manufacture a full range of Oilfield downhole and surface equipment. Having implemented and maintained through continuous improvement an API Q1 and ISO 9001 approved Quality management system which ensures each stage of the manufacturing process is closely monitored and carried out to the highest standard. All Equipment is Manufactured to order with Oilfield grade Alloy Steel and Non Magnetic Steel for optimum strength and ductility to meet industry Standards as well as Customer Specifications. Manufacturing drawings and data sheets can be provided detailing Equipment Load Capacities along with Manufacturing records which include relevant certification and Inspection reports for full traceability.

With a large stock of 4145H Modified Steel Bored Bars held on-site and Non Mag Materials at our disposal which meet the criteria of API, Fearnley Procter Group NS-1 and TH Hill DS-1 specifications we have the ability to react quickly to Customer requirements.

Fully qualified to ASNT Level II in Magnetic Particle Inspection (MPI) and Dye Penetrant Inspection (DPI) processes our QC Inspectors are competent in the latest industry standards inclusive of API Spec 7-1 & 7-2, NS1/NS2, and DS-1.

Caledonia Services are licensed to install and monogram API Rotary shouldered connections under our API Spec 7-1 License. In addition to API connections we supply equipment with customer proprietary connections and premium connections including but not limited to: NOV Grant Prideco, VAM, Tenaris DSTJ, Tenaris Hydril and JFE Bear.

We also offer a comprehensive repair service incorporating re-facing, re-working and re-cutting of connections with the facility in-house to Phosphate coat and Bead blast for optimum performance in the make and break process, anti-galling and corrosion resistance.

Here you will find an overview of our reliable and cost efficient tools, confident in the knowledge that we never compromise on quality and are committed to providing you with the highest level of service.