

OILGEAR

BEST UNDER PRESSURE

The Oilgear Company provides robust hydraulic solutions for customers who prefer a partner not a vendor. Our vision is to be the No.1 choice for hydraulic solutions in our target markets.

Oilgear engineered hydraulic solutions are amongst the most reliable and cost effective on the market.

We drive the reduction of life cycle costs through innovation and engineering excellence

We pioneer multi-fluid testing to promote the use of alternative hydraulic fluids

As a partner we value customer satisfaction and being easy to work with

Oilgear promote customer confidence through qualification

E: enquiries@oilgear.com

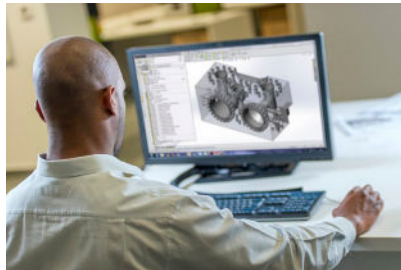
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TESTING & AFTERMARKET CAPABILITY

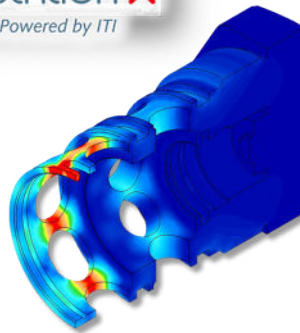
- Hydrostatic Testing up to 1000 Bar
- 6000 Bar intensifier rig
- Pump dynamic performance testing (1000 Bar)
- Multifluid trials
- Rapid response emergency repair
- Routine service checks
- Preventive maintenance
- System performance diagnostics
- Remote condition monitoring
- Trouble shooting
- Retrofit of new technology
- System optimisation audits
- Power On Demand life cycle cost reduction



OILGEAR ENGINEERING SOLUTIONS & CAPABILITY



- Offshore Motion Compensation
- Subsea Pumping Control
- ROV Control
- Blow-Out Prevention
- Hydraulic Press Control
- Electrical Amplifier Control
- Sluice & Bridge Control
- Transfer Barrier Control
- Finite Element Analysis
- Computational Fluid Dynamics - System Simulation (SimulationX)



Visit our website to find out more about our products & solutions!

W: www.oilgear.com



OILGEAR OFFER AN EXTENSIVE RANGE OF MULTIFLUID, HYDRAULIC PRODUCT RANGING FROM 70 TO 1000 BAR



- Variable displacement pumps
- Fixed displacement pumps Hydraulic intensifiers
- Bespoke hydraulic control systems
- High pressure check valves
- Pressure regulating valves
- High pressure logic manifold valves
- Subsea function valves
- High speed relief valves
- Screw-in cartridge valves