

Case Study

Downhole Oil & Gas Equipment

Duncan-Lynch has been manufacturing and assembling equipment for the downhole oil and gas equipment supply industry since 1990.

Duncan-Lynch supply complete assemblies to GE Oil and Gas. We manufacture Centralisers, Caged Full-bore Spinners, In-line Spinners, Knuckle Joints and Swivel Joints together with many more projects including R & D projects, Jigs and fixtures. Many of these items are pressure tested in Duncan-Lynch's in-house test equipment up to 20,000psi or 1379 Bar.

Duncan-Lynch have gained the expertise required to machine exotic materials used in this equipment. The materials are to the NACE standard and include Inconel, beryllium copper, titanium, super alloys.

Why Duncan-Lynch was chosen by the Downhole Oil & Gas Industry:

- Able to machine exotic materials
- Work to close tolerances
- Turnkey assemble and test
- Make and source BOM
- Pressure test facilities
- Assist with design for manufacture

