



## INTRODUCTION

When depth of experience and unrivalled machining know-how are needed, look no further than Reekie Machining. Combining high-end design capability with generations of precision machining skill, we offer discerning clients a machining capability that focuses on quality and successful outcomes, whatever the job.

Reekie Machining has built a reputation and client base second to none, founded on our technical excellence and the integrity of our approach to every task.

From our base adjacent to Glasgow International Airport we offer both in-situ and subcontract machining services, as well as the manufacture, sale and rental of portable machine tools, for the full spectrum of energy, marine and process sectors.

## INDUSTRIES SUPPORTED

Our expertise is called upon by clients in a spectrum of industries worldwide:

- Oil and gas exploration
- Petrochemical and process industries
- FPSO/FPU turret mooring systems
- Power generation of all types
- Shipbuilding and repair
- Submarine refit
- Renewables – wind & wave power



## SUB CONTRACT MACHINING

A full range of sub contract machining services are also available to assist in the smooth progress of any shut down. A fast turnaround on general engineered components in hardox, duplex, inconel, stainless steels and mild steel is available from our workshop in Renfrew. A range of additional services e.g. pipe freezing, hot tapping and bolt tensioning can be undertaken by sub contractors on our approved vendor list.

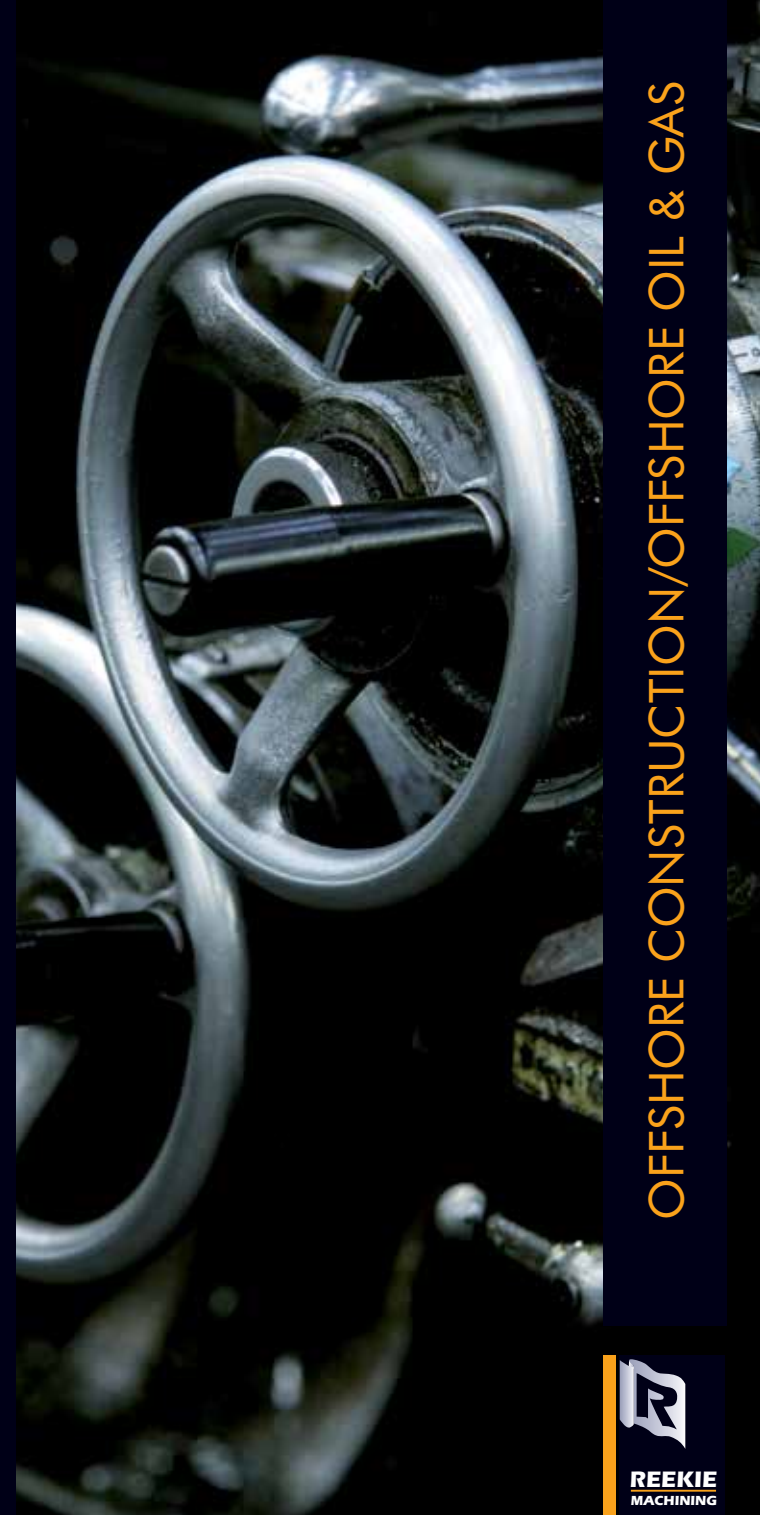
This data sheet gives an introduction to the wealth of experience and ability that we offer. Further details on specific projects and their particular demands can be provided on request. If you would like any further details please contact us.

## CONTACT

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OFFSHORE CONSTRUCTION/OFFSHORE OIL & GAS



We have been providing an insitu and sub contract machining service to the offshore construction and oil & gas industries since 1965.

Our experienced operators and extensive range of machines for varied applications can significantly reduce the amount of time required for onsite machining operations carried out offshore. No job is too large, small or technically challenging. We have a wealth of expertise on call 24 hours a day, 365 days a year. A list of some of the operations we offer is featured below.

## FACING & BORING

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- BOP's
- Xmas tree valve seats
- Valve bodies and bonnets
- Ring type grooves
- Process flanges
- Drain valves
- Safety valves
- Valve seats re-profiled or removed
- Header pipe penetrations bored
- Turbine casings re-bored
- Crane seats
- Slew ring gearbox & boom hinge boring
- Thruster housing faces and bores
- FPSO turntable flanges
- Ring type grooves
- Lens rings
- Bearing housings
- Lifting lugs
- Flanges up to 15,000mmØ
- Cable drums line bored
- CALRAM hinge bores

## LASER ALIGNMENT

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- Flatness surveys
- Shaft alignment
- Pump bore alignment checks

## MILLING, DRILLING, TAPPING & STUD REMOVAL

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- Stud removal(any size), guaranteed no damage to existing threads
- Cold tapping
- Trepanning into vessels
- Drilling & tapping up to M64
- Single point thread turning up to 300mmØ
- Motor/pump mounting holes
- Helicoiling valve bodies etc, any size
- Heat exchanger facing
- Tube removal and re-grooving
- Skid decks
- Turbine half joints repaired
- Motor/compressor mounting pads
- Shaft keyway cutting
- Location pads
- Drilling/boring of pin location bores through piles
- Milling of top deck stools
- Drilling derrick mounting pads

## PIPE CUTTING & PREPPING

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- We have a large range of pipe cutting and prepping machines available to cover any possible pipe size
- Heavy wall pipe a speciality
- Weld free pipeline joint (GS Hydro connections) preparation (cutting, facing, grooving & swaging)
- Fire mains cut, swaged etc
- Match boring, grooving etc
- Module pipework

## SHAFT TURNING

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- Motor shaft
- Gearbox shaft
- Fan shaft turning from 100mmØ
- Module trunnions
- Pile outside diameter turning



## WHY REEKIE

For our clients we are the first port of call wherever there's a machining challenge to be met. At Reekie Machining we put it down to our reputation for finding the best way forward: we won't take on a project we can't complete successfully or within a reasonable budget, or that we believe should be done elsewhere, so our clients come to us for a full and frank analysis of a problem.

All our management systems and work practices (which of course come with the reassurance of ISO 9001:2000) are focused on achieving the outcomes our clients need, from the hands-on support of our sales project engineers to our sophisticated in-house production software systems. We understand the implications of lost production or operating time, so we pull out all the stops to contain clients' losses.

While keen prices are important, we have found that reliability, integrity and quality are valued highly by our clients, who operate in the most demanding environments and against the keenest deadlines.

We are committed to continuing investment in our business, meeting the needs of emerging sectors and finding new ways of providing value and service.

It's a strategy that has been successful for the last 60 years, so we believe it's worth working on it for a little longer.