

PROJECT ENGINEER

Transvac are world leaders in providing custom designed Ejector systems for the process industries. Having supplied thousands of Ejectors, Transvac have over 40 years' experience, backed by a comprehensive list of world-wide references in a wide range of process industries - including oil & gas, water, chemical, food and pharmaceuticals.

As both a designer and a manufacturer, Transvac have full control over process and mechanical design, supply of raw materials, manufacturing, scheduling and testing. With all procedures certified to BS EN ISO 9001:2015, accreditation to Module H of the Pressure Equipment Directive (PED) and CE marking, where appropriate, the quality of the final product is assured. Transvac are also § 1st Point Assessment and Achilles registered.

The Project Engineer will report to the Project Manager as part of the Transvac Project team. This role is to successfully deliver complete projects to our clients, whether packaged process systems or individual items of pressure equipment to a consistent high standard and specification, on time and to budget. This role interfaces with all departments of the business. Product training and support will be given. Professional development is fully supported.

Responsibilities:

- ✓ Manage individual projects from purchase order handover to commissioning.
- ✓ Production of technically correct and dimensionally accurate designs & documentation.
- ✓ Working as part of the Projects team to ensure the designs are produced in compliance with the contract specifications and that they are optimised in terms of cost, manufacture, delivery and function.
- ✓ Technical liaison with both clients and subcontractors together with progress inspections where necessary.
- ✓ Ensure that equipment produced is to a standard required by the company.
- ✓ Work closely with the Sales Team, Mechanical Design Team and Process Team to ensure all the applicable design elements have been included.

Requirements:

- ✓ HNC in an Engineering discipline (Mechanical Engineering degree would be ideal)
- ✓ Pressure equipment design/project management (for example, Vessels, Piping or Heat Exchangers)
- ✓ Be familiar with a variety of materials of construction (Carbon and stainless steel essential)
- ✓ Working to client and third party specifications
- ✓ At least 3 years within a contract-design/contract management environment
- ✓ Be able to manage relationships with clients, suppliers and third party inspectors
- ✓ Produce contract documentation and information to fulfil project requirements.
- ✓ Be able to delegate and manage specific work packages with other members of the team
- ✓ Ability to effectively prioritize and execute tasks in a high pressure environment



Advantageous:

- ✓ Oil and Gas project experience/exposure
- ✓ Knowledge of mechanical design codes ASME VIII, PD5500, ASME B31.3
- ✓ Knowledge of the Pressure Equipment Directive
- ✓ Knowledge of NDT and workshop construction methods

In return, the Company offer a competitive Salary, 33 days' annual leave (including statutory days), Flexible working, Pension, Healthcare Scheme, Bonus Scheme, free on-site Parking, along with career development and good prospects for advancement within a successful and well established business.

Interested applications please forward a copy of your current CV and salary expectations to our HR Department jennylucas@transvac.co.uk. Transvac is an equal opportunities employer.