

Senior CAD Engineer

Transvac are world leaders in custom designed Ejector systems for the process industries. Having supplied thousands of Ejectors, Transvac have 45 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.

Our busy Head Office in Alfreton requires a **Senior CAD Engineer**.

This role will be to:

- Ensure effective company utilisation of Solid Edge CAD software and support other department engineers.
- Provide 3D visualisation to 3D model generation – for product (pressure equipment) and process plant design.
- Generate 2D high quality manufacturing drawings for manufacture and BoM generation.
- Understand manufacturing practises for pressure equipment and process plant.

Essential Personal Attributes:

- Be inventive, practical (mechanically minded) and resourceful.
- Be a great team member, working with a focused team of Mechanical and CAD Engineers.
- Have excellent communication skills.
- Be flexible.
- Be self-motivated.

Qualification and Education requirements:

- Either qualified to HNC/HND level, have a relevant Mechanical or similar degree, or be suitably time served for the seniority of the role.
- Time served and fully experienced Solid Edge CAD Software user.

Preferred Skills

- Full experience of Microsoft applications.
- Full driving licence

Transvac is an Equal Opportunities Employer

For more information or to apply for this role please forward your CV to Jenny – jennylucas@transvac.co.uk