

Mechanical Fitter Opportunities at Multi-Tech Engineering

Multi-Tech Engineering (UK) Limited is a privately owned engineering company supplying a wide range of precision manufacturing services to the Power Generation, Marine, Aerospace, and Defence sectors.

The company specialises in small, medium and heavy engineering, manufacturing a diverse range of components from drawings, 3D CAD models using CAM, design projects and samples. In addition to CNC and manual machining, our services include reverse engineering, welding and fabrication, precision grinding, managing heat treatment and NDT, and the refurbishment and repair of full assemblies. The company has proudly built a reputation for high quality workmanship and customer commitment.

The company is expanding and wishes to recruit highly skilled **Mechanical Fitters** to assist the company in developing its' fitting team. The role is workshop based and requires experience in the refurbishment of valves, pumps, gearbox assemblies, and both general and bespoke mechanical assemblies.

These positions offer a competitive salary, including private healthcare and pension scheme.

If you are a skilled and experienced fitter from a **Mechanical Fitting** background and are looking for your next challenge, then MTE can offer you a great working environment and excellent future opportunities.

The main duties and responsibilities of the role are as follows:

- 1. To build, assemble, fit and strip down new and used mechanical assemblies and components working to a high level of precision and standards and within the company quality, health and safety, and work control procedures.
- 2. Perform function and pressure testing of refurbished and new components.
- 3. Prepare post-strip down condition reports with diagnoses and recommendations.
- 4. Assist in training and staff development including mentoring apprentices.
- 5. Carry out the repair and planned preventative maintenance of company plant and equipment.
- 6. Identify and collaborate with continual improvement strategies.

The ideal candidate will have the following qualifications and skills:

- A recognized Apprenticeship in Mechanical Fitting
- The ability and experience in the preparation of risk assessments
- Be fully conversant with Imperial/metric measurement and measuring equipment
- Understand technical drawings and geometric tolerances
- Be self-motivated and enthusiastic
- The ability to adopt a methodical approach with a fine attention to detail
- Have excellent time and utilization skills
- Be open to change and strive for continuous improvement
- The ability to work in a clean and tidy manner.
- Demonstrated skills in record keeping.
- Effective oral and written communication
- Willing to work overtime hours when necessary

The ideal candidate will have the following experience:

- Evidence of working to a high level of accuracy within stringent tolerances.
- Experience and knowledge of fundamental fitting techniques such as shrink fitting, checking contact patterns, preload, flange torqueing, the use of warming/cooling equipment, alignment checks, pump building/setting, etc.
- Experience and ability to carry out basic but precise milling, boring, and turning on manual machines to modify/fit components post-manufacture
- Experience of a production environment and the assembly/fitting of newly manufactured/bespoke components.
- Operating a crane and lifting and slinging techniques.
- MEWP and or FLT license not essential but beneficial

Contracted Hours are 39 hours per week, 8.00am to 4.30pm (3.30pm Friday).

The company offers a competitive rate of pay with some overtime, a pension scheme, and Private Medical Insurance.

Please send your CV and letter of application to Mrs. D Smith, <u>dsmith@mteuk.com</u> Please visit our website: <u>www.mteuk.com</u>. NO AGENCIES please.