

Air Tech Innovations – Multiskilled Maintenance Engineer

Air Tech Innovations is an engineering company located in the North West of England employing 30 people. Since 2016, Air Tech have been designing, manufacturing, installing, and servicing air cargo equipment across the United Kingdom and further.

Our aim is to provide a quality service at a competitive price using our many years of industry knowledge to satisfy the customer. Working with customers on a national (and world wide) basis, Air Tech develop customers ideas and turn them into a reality.

We are now opening a new office / factory in Flemalle, Belgium to use as both a manufacturing facility and also a base to provide a local service for our customers at Liege airport and also across Europe.

We have a vacancy for an apprentice trained **multi skilled maintenance engineer** with an electrical bias to work on shifts as required providing breakdown and maintenance cover on a varied range of machinery in the cargo industry.

Duties to include :

- Carry out preventive maintenance tasks as scheduled during the shift to required standard.
- Conduct machine observation and measurement, identifying potential failure or deterioration in operation.
- Respond immediately to equipment failures during your shift / breakdown cover periods.
- Conduct systematic, rigorous and accurate fault diagnosis.
- Determine most effective solution to the fault and complete remedial work during breakdown situations.
- Ensure equipment is handed back to production in 100% safe condition.
- Regularly observe the operation of all equipment
- Identify opportunities to reduce the time taken for maintenance activities on the equipment whilst maintaining safe working practices.

Skills required :

- Apprentice trained
- Able to read electrical and mechanical drawings
- Ability to logically fault find
- Experience of motors, invertors, DC drives, conveyors, control and safety systems
- Worked with circuits from 415 to 24VDC power & control
- Carried out PPM
- Understanding of pneumatics
- Understanding of hydraulics
- Worked with conveyors
- Worked with chain, sprocket, belt driven machinery
- Worked with scissor lifts would be an advantage
- Fabrication experience would be an advantage
- Flexible approach to working requirements

General information :

You will be required to complete PPM maintenance tasks as per the provided schedules over a fixed time frame.

The equipment that will be covered by the PPM includes but is not limited to;

- Dolly docks
- Powered transfer vehicles
- Motorized roller beds
- Truck docks
- Weigh scales
- 2-way and 4-way direction powered beds
- Shuttles
- Scissor lifts
- Conveyors
- Compressors
- Control panels and safety circuits for all equipment

You will be expected to provide your own hand tools to cover the works described.

Work wear, PPE, and power tools will be provided by the company. Any specialist tools/equipment that are required for individual tasks will also be provided by the company.

Normal Working :

The usual hours of work will be Monday to Friday 07:30 to 17:30.

On days where no PPM is being carried out there will be extras works and small works installations that can be completed at our customers in and around Liege Airport. There will be occasions where you will be required to carry out PPM tasks on other cargo sites around Europe.

If at any time you are not required to work on PPM and there are no extra/small works to complete you will be required to support the company on any projects they have ongoing. This will either be in the main manufacturing department at Flemalle or on sites around Europe and may include weekend working.

Breakdown Cover :

Breakdown cover is an essential part of the role and you will be required to be on call on a rota of one week on, one week off. The breakdown cover runs from 0700 Monday morning to 0700 Monday morning where a handover to the next engineer covering the breakdown will take place. During your cover period, you will be paid a fixed allowance for being on call and if you are called out you will be paid the agreed hourly rate from the time of leaving your home to the time you return.

Benefits :

A service vehicle will be provided. Please note ALL company vehicles are tracked for insurance purposes. The company offers 21 days holiday per year plus statutory bank holidays.

If this is of interest please email a copy of your CV to :

mark.hammond@airtech-innovations.com