

## **Purpose**

The role of the Manufacturing Engineering Technician is to support Manufacturing Engineering, learn Production and Assembly processes and work with Production support teams on process developments. The role will also involve supporting the business on a day-to-day basis through technical problem-solving techniques in a team environment with guidance from other members of the Manufacturing Engineering team.

## **Key Responsibilities and Accountabilities:**

- Some practical knowledge within manufacturing environment would be beneficial
- Good English and Mathematics, including excellent communication skills both verbal and written
- Exposure to CAD, tooling & work holding design
- Working in a manufacturing environment would be desirable, but is not essential
- Working with or knowledge of engineering drawings is essential, but if experience does not exist training will be provided
- Exposure to Six Sigma & 8D is essential, but if experience does not exist training will be provided.

## **Key Role Requirements:**

- Aid with technical problem solving through production & assembly
- Assist with Master Data creation & maintenance
- Production instruction creation & maintenance
- Design and order tooling & work holding
- Creation & maintenance of SOPs
- Team working on 8D and CAPA
- Take part in Setup reduction workshops
- Take part in Cycle time optimisation exercises
- Participation in production, scrap & project meetings as required
- Carry out other tasks or assignments linked to this position as directed by the Manufacturing Engineers or direct Line Manager
- Assist in the identification, specification and purchase of required small capital expenditure as required by H&S concerns recommendations or as justified by return on investment
- Supplier interaction
- Minimum of UK level 3 qualification preferred, a lower-level qualification will be considered depending on experience.