## Job Description: Maintenance Electrician



**Department:** Maintenance

**Job role overview:** This role will work as part of a team of engineers responsible for the maintenance and installation of site machinery assets. This role will predominantly be involved in installing new electrical, compressed air and water infrastructure for upcoming production projects. This will include installation of mechanical infrastructure and containment as well as pipework and electrical cabling. Once the machinery is in place you will complete final connections and carry out initial inspection and certification.

In addition, there is a steady flow of installation jobs and maintenance tasks to keep facilities in good condition and appropriate for business needs. Compliance auditing such as emergency light checks, portable appliance testing and EICR are another aspect to the role.

You will need to have pride in your work, being focused on aesthetics and the technical detail as we are a customer facing factory.

Report to: Maintenance Team Leader

Location: Hinckley, Leicestershire

## **Duties and Responsibilities:**

- Design and install new electrical circuits
- Install new compressed air and water pipework
- Portable appliance testing
- Electrical Installation Condition Reports
- Minor maintenance works
- To undertake and assist with projects as required by your Manager
- Any other ad-hoc duties as required by your Manager

## Person Specification: Maintenance Electrician



	Essential	Desirable
Qualifications and Attainments	Maths and English GCSE grade C or above City & Guilds 2382-18 Level 3 qualification in electrical installation or similar practical attainment	IOSH H&S training City & Guilds 2391
Professional Experience and Skills	Proficient in Microsoft Packages including Excel, Word and Outlook  Experience working in and industrial environment with three phase power	Previous experience of working within an automotive /manufacturing environment. Ability to read electrical schematics Panel wiring experience Pneumatic pipe fitting experience
Personality and Motivation	Self-motivated and resilient. Flexible and adaptable. Able to take instruction and work under pressure. Excellent communication skills, clear and concise written and verbal skills. Able to make systematic and logical judgements. Able to work individually and as part of a team. Hands on approach to problem resolution.	A passion for motorcycling
Appearance and Characteristics	Well presented. PPE	
Circumstances	Able to be flexible on working hours including working Public Holidays and weekends	