

## **Job Description**

### **JOB VACANCY REF NUMBER:**

2022-10 (15<sup>th</sup> June 2022)

### **JOB TITLE:**

Process Engineer

### **PURPOSE OF THE JOB:**

We are looking for an experienced Process Engineer to be responsible for the process design, manufacturing, and implementation. The successful candidate should have electrical knowledge and be assigned responsible for packaging development.

To be a successful candidate, you to be able to improve electrical processes to maintain efficiency, reduce cost, improve sustainability, and maximize profitability.

### **DUTIES & RESPONSIBILITIES:**

- Develop, configure, and optimize electrical processes from inception through to start-up and certification
- Assess processes, take measurements, and interpret data
- Design, run, test, and upgrade systems and processes
- Develop best practices, routines, and innovative solutions to improve production rates and quality of output
- Perform process simulations
- Manage cost and time constraints
- Perform risk assessments
- Provide process documentation and operating instructions

### **CANDIDATE:**

- Proven work experience in process engineering
- Excellent technical skills
- Knowledge of process-related standards
- Experience in process simulations
- Working knowledge of process engineering software packages
- CAD or AutoCAD skills
- Familiarity with health and safety regulations
- Analytical thinker with interpersonal skills

### **REPORTING TO:**

Doc Ref	Issue	Date
QMSF_209	2	15.06.22

Engineering Manager

**WORKING HOURS:**

- Full-time - 5 working days
- 7.00 am to 4:30 pm Sunday to Thursday
- Additional hours may be requested based on business demands

**PROBATION:**

6 Months

## **Person Specification**

### **KNOWLEDGE:**

- Good working knowledge of manufacturing processes, materials, and quality control protocols
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### **Desirable:**

- Time Management
- Working to Targets
- Management skills
- Good Organization Skills

### **WORK SKILLS**

#### **Essential:**

- Strong knowledge of interpreting technical drawings and blueprints.

### **GENERAL SKILLS/ ATTRIBUTES:**

#### **Essential:**

- Outstanding organizational and coordination abilities
- Excellent communication and interpersonal skills

### **Desirable:**

- Keen on working in a fast-paced environment

### **EXPERIENCE**

#### **Essential:**

- Minimum 3 years working in a fast-paced automotive manufacturing environment

### **Desirable:**

- Aluminium industry background

### **EDUCATION:**

#### **Essential:**

- A Bachelor's degree in Engineering or a related field.

### **Desirable:**

- A Master's degree in Engineering.

### **QUALIFICATIONS**

#### **Essential:**

- Proficiency with CNC software
- Knowledge of machining processes

Doc Ref	Issue	Date
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**Salary:**

- Competitive package based on experience