

LC America, Inc.

### **JOB Description: Mechanical Engineer**

**Job Summary:** The Mechanical Engineer is responsible for the upkeep of all plant machinery. They will operate set hours and in an on-call capacity. Will rely on instructions and pre-established guidelines to perform the functions of the job.

Reports To: CEO

#### **Key Duties and Responsibilities:**

- Read, interpret, and apply such understanding of mechanical blueprints and drawings
- Install and repair mechanical equipment as required
- Troubleshoot and repair all processing and packing equipment as well as all plant mechanical equipment, pneumatic, hydraulic, steam, water and waste systems
- Train employees on machinery maintenance
- Perform trial run of machinery to ensure performance rates and quality meet established specifications
- Maintain aseptic readiness of equipment and surrounding area
- Keep accurate maintenance, production, quality and operational records as required
- Responsible for transferring key knowledge into formal documentation and for training

#### **Relationships:**

Production Leader and suppliers

#### **Requirements:**

- Capable of troubleshooting and operating all factory equipment
- Knowledge and ability to properly use a variety of machinist's hand tools, precision hand tools and measuring instruments used for setting up and operating automatic and manual machine shop equipment
- Must be able to lift low to medium weight (10-30lbs) material on a regular basis, and heavy (40-50lbs) materials periodically
- Manual dexterity
- Strong organizational skills
- Ability to work independently
- Willingness and ability to travel abroad for technical training

#### **Education and/or Experience:**

- Associate Degree in Mechanical Engineering
- At least 5 years of experience in a similar position (preferably in the food industry)
- Operation of forklift
- Must have basic Mechanics experience with gear boxes, bearings, and sprockets

**This job description is a general description of the essential job functions. It is not intended as an employment contract, nor is it intended to describe all job duties someone in this position will be expected to perform. All employees at LC America are expected to perform tasks assigned by LC America's supervisory/management personnel, regardless of job title or routine job duties.**