



## **Laser Operator**

Merit Technologies Worldwide - Canton, MI

### **Position Summary**

The Laser Operator is responsible for operating the laser equipment to produce finished products. Work is performed with minimum supervision according to definite work objectives set by supervisor. The laser Operator is required to run production and meet quality standards.

### **Essential Responsibilities**

- Set up and operate the laser cutting machines to produce parts in conjunction with customer quality requirements and company philosophies.
- Use safe work habits.
- Perform production operations following general instructions and according to established shop practices.
- Monitor machine operations to determine whether adjustments are necessary.
- Check work pieces to ensure that surfaces and dimensions meet specifications.
- Remove finished work pieces from machines and places them in boxes or on racks.
- File or finish surfaces of work pieces, using prescribed hand tools.
- Detect faulty operation of equipment or defective materials and notify supervisors.
- Perform basic maintenance, such as cleaning and lubricating machine parts.
- Adhere to company policies, work instructions and procedures.
- Maintain work area in a clean, safe and orderly condition.
- Wear all personal protective equipment as required.

### **Qualifications**

*To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required.*

### **Education and Experience**

High school diploma or GED preferred. Laser machine operation experience preferred.

### **Job Knowledge, Skills and Abilities**

Knowledge of how to start-up and shut down for laser machines. Must have a solid understanding of metal concepts and processes.

### **Training Requirements**

- General Safety.
- Quality System Awareness and Procedures.

### **Physical Demands & Work Environment**

*The characteristics described below are representative of those encountered while performing the essential functions of this position. Reasonable accommodations will be made to enable individuals with disabilities to perform the essential functions.*

### **Physical Demands**

The position is in the factory and involves walking, standing for long periods of time throughout the day. It requires being able to lift up to 50 pounds, and push/pull up to 75 pounds. Involves making continuous or repetitive arm-hand movements while operating a press. Stooping/bending/twisting is required on regular basis. Fast-paced environment, usually work standard 40-hour weeks, but overtime may be necessary as work load's dictate. This may include weekdays, weekends and/or holidays.

### **Work Environments**

Work performed in a shop environment and regularly exposed to dust, odors, oil, fumes and noise. It requires wearing personal protective or safety equipment. Requires working in non-air-conditioned variable temperature factory setting. Employees may be subject to random drug and alcohol testing under FAA regulations

Job Type: Full-time

Job Location:

- Canton, MI

Required education:

- High school or equivalent

Required experience:

- Machine Operator: 1 year
- Manufacturing: 1 year

Required license or certification:

- Driver's License