



**POSITION TITLE:** Laser Set-up & Operator

**REPORTS TO:** Department Lead-person & Plant Manager

**POSITION SUMMARY:**

Set up, Running and light maintenance of Mitsubishi CO2 lasers model 3015eX CO2 Lasers.

**JOB FUNCTIONS:**

- Set-up and run Prototype and production parts on CO2 lasers.
- Follow all processes & procedures daily.
- Responsible for following the housekeeping policies and ensure that all equipment, tools, samples, material, scrap, etc. are kept & put in their proper locations.
- Responsible for interpretation of specifications, blueprints.
- Inspect & verify parts to ensure conformance to customer specifications per print.
- Accurately recording of production data to meet process requirements.
- Follow production schedules & instructions as required.
- Assist in establishing activities to meet production schedules, using knowledge of department capacities.
- Perform all job function to meet acceptable quality system and work procedures.
- Recommend measures to improve production methods, equipment performance and quality of product. Also suggest changes in working conditions & use of equipment to increase efficiency of production processes.
- May be required to follow other job-related instructions & duties as requested, subject to all applicable state & federal laws.

**JOB QUALIFICATION REQUIREMENTS:**

Must possess the ability to check laser cut parts to print using basic shop math and industry standard precision measuring tools.

Training & Experience: Previous experience on same make and model machine a plus but not necessary.

**PHYSICAL DEMANDS:**

- Capable of assisting & lifting of items up to 50 pounds occasionally.
- Capable of assisting & lifting of items up to 25 pounds frequently.
- Accommodations for Visual performance for reading production documentation, Blueprints, Computers, evaluating parts and using precision measuring instruments.
- Accommodations for hearing ability to monitor machine sounds to identify & diagnose changes in order to take appropriate action.
- Ability to communicate with others.