

# Laser Operator

## Job Description

### Duties and Responsibilities:

- 1 year experience as a main operator.
- Perform setups and operations on Amada and Cincinnati Lasers.
- Check material thickness for accuracy and load material.
- De-nest and remove laser oxide from parts.
- With training perform all assigned laser operations.
- Detects and reports any defective product being produced or already produced.
- Follows all safety procedures while reporting any possible safety issues to the supervisor.
- Use various inspecting techniques; calipers, micrometers, drop indicators, etc.
- Completes all paperwork required for each job ran through laser following the time standards and quality expectations.
- May train others on set-up and operation of Laser.
- Detect any irregularity which may cause defective product either through laser consumables or fixtures.
- Ensure that all preventative maintenance is performed in department in accordance with PM schedule
- Identify machine alignment and cut condition problems.
- Troubleshoot minor program errors independently.
- Cross train across multiple laser platforms and cells.
- Report and document basic material, production and quality control issues.
- Ensure compliance with corporate and plant safety standards
- Keep work area clean at all times (5 S's)
- Other duties as assigned.

### Education and Experience:

- Previous experience working within a technical environment.
- Previous experience with overhead crane use is helpful.
- Strong orientation towards quality, safety and continuous improvement.
- Prefer Laser or CNC operating background.
- Demonstrated competency in basic shop math
- Demonstrated blueprint reading capability
- Ability to efficiently work in a team and coordinate work with other departments.
- Aptitude to take orders and execute the same efficiently
- Demonstrate detail orientation, self-motivation skills and ability to multi-task.
- Ability to read and comprehend instructions and blueprints in English is required.
- Ability to add, subtract, multiply, and divide in all units of measure, using whole numbers, common fractions, and decimals.
- Ability to apply common sense understanding to carry out instructions furnished in written, oral, or diagram form.
- Excellent communication and cooperation
- Basic computer skills and basic understanding of programming logic.