



200 Centennial Drive Buffalo, MN 55313 Main 763-574-9225 Fax 763-574-9344

## **Position Description**

Position Title:	Laser Operator
Salary Range:	DOQ
Accountable To:	Fabrication Manager
Department:	Fabrication

## Responsibilities:

- Must be able to set up, operate and troubleshoot a laser.
- Maintain quality and safety standards, update records, maintain equipment and supplies.
- Operator must be able to produce and inspect a variety of parts of varying types and thicknesses, and adhere to the specifications of the mechanical drawings.
- Be able to lift large pieces of raw stock or finished parts with injury or damage to the article or equipment.
- Operator may be required to perform secondary operations while the Laser is in operation.
- Locates the proper raw material needed and carefully loads the material into the machine(s).
- Operates the laser by entering instructions, including zero and reference points, setting tool registers, offsets, compensation, and conditional switches.
- Calculates material requirements using basic math and geometry.
- Verifies settings by measuring positions, proving out flat layout programs on firstrun parts and sample work pieces to ensure adherence to customer specifications.
- Produces product in a productive manner that meets the cost targets for the company.
- Maintains continuity and flow between predecessor and subsequent operations and /or shifts by documenting and communicating actions, irregularities, and continuing priorities. Operator must be able to remove and carefully process completed parts and waste in a safe and productive manner.
- Operate a hand grinder, hand file, drill press, press brake and forklift while the machine is in cycle.
- Maintain and record accurate part counts.
- Maintain general housekeeping in the work area such as sweep, transport materials with pallet jack, empty slug bins and clean laser cutting table.

## **Qualifications Needed:**

•	Candidates must be able to operate, set up and edit programs. Ideal p	person v	νill
	have Amada Laser experience.		

•	Must be able t	to lift up to	thirty-five lbs.	repeatedly	and fifty	pounds	occasionall	У
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