

Position: Burn Table Operator Location: Grand Junction, CO

Type: Full Time - Overtime to be Expected

Wage: \$17.00-\$20.00/ hour

**Job Overview:** We are seeking a skilled and detail-oriented Burn Table Operator to join our manufacturing team. As a Burn Table Operator, you will be responsible for operating and maintaining burn table equipment to cut and shape metal according to precise specifications. The ideal candidate should have a strong understanding of metal fabrication, excellent attention to detail, and the ability to work with various metals.

## **Responsibilities:**

## • Operate Burn Table Equipment:

- Set up and operate burn table machinery to cut metal sheets and plates according to provided blueprints and specifications.
- Ensure the accuracy and precision of cuts, adhering to quality standards.

## • Material Preparation:

- Review work orders and drawings to determine the type and dimensions of materials required.
- Select appropriate metal sheets or plates for cutting and ensure proper alignment.

### • Machine Calibration and Maintenance:

- Conduct routine maintenance on burn table equipment, including cleaning, lubrication, and blade replacement.
- Calibrate machinery to maintain optimal cutting performance.

#### • Quality Control:

- Inspect finished pieces for accuracy, quality, and adherence to specifications.
- Make necessary adjustments to the equipment to correct any deviations from the required measurements.

# • Safety Compliance:

- Adhere to all safety guidelines and protocols while operating the burn table equipment.
- Conduct regular safety checks on machinery and report any issues promptly.

#### • Collaboration:

- Work closely with other team members, including supervisors, welders, and fabricators, to ensure efficient workflow.
- Communicate effectively with colleagues to address any issues related to the production process.

# **Qualifications:**

- High School Diploma or equivalent required for this position.
- Additional training or vocational training in metal fabrication/welding or similar is strongly preferred.
- At least 1 year of proven work experience required



- Background Check and Drug Testing
- Strong understanding of metalworking processes and the ability to interpret technical drawings.
- Ability to lift and move heavy materials as needed
- Excellent problem solving skills and mechanical aptitude.

## **Physical Requirements:**

- Must be able to stand for 8 hours/day; walk with frequent bending, stooping, and/or kneeling for welding and quality examination.
- Occasionally lifting up to 75 lbs. max.
- Work with telephone, calculator, photocopier, welder MIG/Stick, oxy-acetylene torch, plasma torch, hoist equipment, forklift, variety or hand tools, Fabrication equipment; plate roll, punch press, iron worker, drill press, CNC burn table, and band saws.
- Works on smooth level concrete surfaces.
- Requires finger dexterity, close work, good vision, good physical condition and clear speaking ability.

## **Knowledge, Abilities, and Skills:**

- Knowledge of the general manufacturing process of fabrication and welding.
- Knowledge of a variety of hand tools and fabrication equipment.
- o Knowledge of Math up to trigonometry.
- Knowledge of different types of metals and their properties.
- Attention to detail and precision in work.