

TANK COMPONENTS I N D U S T R I E S



Entry Level Grinder / Seam Welder Operator

Reports to: Cylinder Supervisor Department: Cylinders

Shift: 2nd

Supervises: N/A

Summary

Performs a variety of grinding functions, operating roll and shear machines, as well as a seam welder. Applies and manipulates product material exercising proper pressure and utilizing appropriate equipment to create custom ordered components. Familiarity with metal fabricating, grinding, and common welding tools and procedures.

Essential Functions

- Reads and interprets blueprints and machine drawings to determine specific requirements.
- Ability to operate inside seam and floor grinders.
- Ability to operate roll and shear machines.
- Ability to understand and safely operate Seam welder.
- Load and unload work pieces onto equipment or work tables using overhead cranes when needed.
- Operate flex shaft, body buffer, right angles and other applicable hand tools.
- Assist in minor repair and maintain equipment, objects or parts using hand tools.
- Transfer equipment, product or parts to specified work areas using fork trucks.

Competencies

- Must be able to read a tape measure.
- Ability to perform simple shop math, convert decimals to fractional equivalents.
- Must be able to identify and measure material.
- Ability to read and interpret documents furnished in written, oral, diagram or schedule form such as safety rules, operating and maintenance instructions, quality manuals and procedure manuals.
- Be able to read and interpret blueprints.
- Ability to discern between various grinding belts.
- Basic grinding and welding skills.
- Recognize when to stop assembly and production when quality related issue(s) are present.
- Teamwork oriented.
- Good time management skills.

Equipment

Leather gloves, eye protection, dust masks, protective clothing and ear plugs, which are provided by the company.



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Certifications: Forklift training certificate or the ability to obtain it.

Work Environment

While performing the duties of this job, the employee is frequently exposed to fumes or airborne particles, ultraviolet light, moving mechanical parts and vibration. The noise level in the work environment can be loud.

Physical Demands

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job.

While performing the duties of this job, the employee is regularly required to talk and hear. The position is very active and requires standing, walking, bending, kneeling, stooping, crouching, crawling, and climbing all day. The employee may be required to sit, stand and/or use power tools for long periods of time. The employee must frequently lift and/or move items over 50 pounds. Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception and ability to adjust focus.

Position Type and Expected Hours of Work

This is a full-time position. Days and hours of work are Monday through Friday 2^{nd} Shift: 3:30 p.m. to midnight.

Supervisory Responsibility

This position has no supervisory responsibilities.

Travel

No travel is expected for this position.

Other Duties

Please note this job description is not designed to cover or contain a comprehensive listing of activities, duties or responsibilities that are required of the employee for this job. Duties, responsibilities and activities may change at any time with or without notice.