



Floater – Grinder/Polisher

Reports to: Cylinders Supervisor

Department: Heads

Shift: 2nd

Supervises: N/A

Summary

The Floater works with the Cylinder department grinding and also assists our Polishing department on our Second Shift. This individual will operate multiple machines to grind or polish stainless heads and cylinders. The floater will operate polishing equipment to obtain the desired polish and luster on parts and products. Select abrasives best suited for type of job. Apply and manipulate work to wheels exercising proper pressure and duration to polish, and buff using care to maintain contour, relationship and dimensions.

Essential Functions

- Operates manual and automated equipment. Reads job specifications to determine machine adjustments and material requirements.
- Observes machine operation to detect workpiece defects or machine malfunctions.
- Measure workpiece dimensions to determine accuracy of machine operation.
- Load and unload work pieces onto equipment or work tables using overhead cranes when needed.
- Removes burrs or sharp edges from workpiece.
- Ability to operate inside seam and floor grinders.
- Polish objects or parts to correct defects or to prepare surfaces for further finishing using hand tools and power tools as needed.
- Performs minor machine maintenance such as maintaining machines, dies or workpieces.
- Move controls to adjust, start or stop equipment during polishing processes.
- Select abrasives according to materials, sizes and shapes of work pieces, amount of metal to be removed, finishes specified and steps in finishing processes.
- Change polishing wheel when needed.
- Verify quality of finished work pieces by inspecting them and measuring RA.
- Detects and reports defective materials or questionable conditions to the department head.
- Maintains the work area and equipment in a clean orderly condition and follows prescribed safety regulations.
- Complete and submit maintenance request orders.
- Operates any equipment needed to complete work order such as; forklift, overhead crane, etc.
- Must be willing to accept and receive frequent supervision and assistance with regard to machine set-up.

Competencies

- 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.
- Must be able to spot defects on work; close visual inspection required.
- Good problem-solving skills
- Good interpersonal and communication skills required.
- Must be able to read a tape measure.
- Ability to perform simple shop math, convert decimals to fractional equivalents.
- Recognize when to stop assembly and production when quality related issue(s) are present.
- Teamwork oriented.
- Good time management skills.

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, 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 communicate with others. The position is very active and requires standing, walking, bending, kneeling, stooping, crouching, crawling, and climbing all day. 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,
2nd Shift: 3:30 p.m. to midnight.

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.