Position Description

| Job Title | Maintenance Technician | Date | 7/1/2024 | | | |
|------------|------------------------|-------------------------------------|-----------------------|--|--|--|
| Department | Production | Manages Employees | ⊠ Yes □ No | | | |
| Reports To | Plant Manager | FLSA Status (to be completed by HR) | ☐ Exempt ☐ Non-Exempt | | | |
| Rev | | | | | | |

Summary (Main Purpose)

Responsible for equipment and facility maintenance. Ensures total productive maintenance strategies are established and executed. Leads a team of maintenance technicians to ensure preventative maintenance tasks are scheduled and performed. Performs minor machinery, equipment, and facility repairs.

Job Duties and Responsibilities (Essential Functions)

- Carries out management responsibilities in accordance with the organization's policies and applicable laws.
- Provides leadership to team, including direction, scheduling of tasks, training, hiring and reviews.
- Schedules and manages preventative maintenance and repairs on equipment and facility needs.
- Performs equipment and machinery preventative maintenance.
- Established vendor connections for the timely diagnosis and repair of equipment.
- Established key parts inventory considering cost and lead time.
- Tracks repair costs, downtime and other performance measures and works with team and others on continuous improvement of our maintenance costs and effectiveness.
- Ensures environmental regulations are followed during the repair and disposition of facility/processing wastes.
- Maintains an organized, clean and safe environment and maintains 5 "S" standards. Complies with safety rules including PPE and OSHA standards.
- Participates in Lean initiatives eliminating wastes including overproduction, defects, transportation, waiting, inventory, motion, and over-processing.

Required Skills and Experience (Minimum requirements in terms of educational background, work experience, licenses/certifications or other knowledge, skills, and abilities).

- High School Diploma or equivalent
- Leadership experience in manufacturing (5 years +)
- Understanding of metal forming, cutting equipment function, troubleshooting, and repair.
- Ability to read and interpret equipment and machinery service manuals.
- Knowledge of industrial math including arithmetic.
- Knowledge and working experience procurement using the internet.
- Knowledge of General Industry OSHA regulations.
- Ability to identify and evaluate ambiguous mechanical issues and provide well thought out solutions.
- Cooperative attitude, shares critical information, and remains professional in difficult situations.
- Self-directed; ability to work independently and within teams.
- Proficient reading, writing, oral communication, and comprehension in English language.

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| Additional Skills and Experience (Preferred or helpful) |
|--|
| Bachelor's degree in manufacturing or industrial engineering or related discipline Previous maintenance leadership experience ISO experience Knowledge of ERP software, PDM software (Vantage, SharePoint) |
| This description covers the primary purpose and principal duties of the job. It is not designed to be a complete list of all the duties and responsibilities required of this position. Duties, responsibilities and activities may change at any time with or without notice. |
| |

Position Description

Job Demands and Conditions Analysis: Maintenance Technician

Working Conditions

The **essential functions** of this job involve the following working conditions. (Place an "**x**" in the appropriate box.)

C = Continuously 75%-100% of time
F = Frequently 50%-74% of time
O = Occasionally 10%-49% of time
R = Rarely 1%-9% of time
N = Never 0% of time

| | С | F | 0 | R | N | | С | F | 0 | R | N |
|-----------------------------|---|---|---|---|---|-------------------------------|---|---|---|---|---|
| Environmental | | | | | | Physical Factors | | | | | |
| Works alone | Х | | | | | Sitting | | | Χ | | |
| Works with others | | | Χ | | | Standing | | Х | | | |
| Customer contact | | | Χ | | | Walking | | Х | | | |
| Shift Work | Х | | | | | Bending/stooping | | | Χ | | |
| Extended Day | | | Χ | | | Squatting/Kneeling | | | Χ | | |
| Keeping work pace/deadlines | Х | | | | | Crouching/Crawling | | | Χ | | |
| Performing repetitive tasks | | | Х | | | Twisting at waist | | | Χ | | |
| Noise (decibels) 91 | | | Х | | | Reaching above shoulders | | | Χ | | |
| Vibration | | | Χ | | | Reaching below knees | | | Χ | | |
| Abrupt temperature changes | | | Х | | | Lift/carry up to 40 lbs. | | | Χ | | |
| Heat (above 85 F) | | | Х | | | Push/pull to 100 (force) | | | Χ | | |
| Cold (below 65 F) | | | Χ | | | Climbing ladders | | | Χ | | |
| Wetness | | | Х | | | Climbing stairs | | | | Χ | |
| Dampness | | | Χ | | | Sweeping/mopping | | | Χ | | |
| Dryness | | | Χ | | | Operating foot controls | | | | Χ | |
| Odors & dusts | | | Х | | | Manual Tasks | | | | | |
| Work with solvents | | | Х | | | Grasping with one hand | Х | | | | |
| Work acids, bases | | | Х | | | Grasping with both hands | | Х | | | |
| Work with oils | | | Χ | | | Manipulating with one hand | Х | | | | |
| Work with toxins | | | Х | | | Manipulating with two | | Х | | | |
| | | | | | | hands | | | | | |
| Poor ventilation | | | | Χ | | Handwritten communication | | | Χ | | |
| Fumes | | | Χ | | | Using keyboard | | | Χ | | |
| Mechanical hazards | | | Χ | | | Using hand tools | | Χ | | | |
| Electrical hazards | | Χ | | | | Twisting/wringing | | | Χ | | |
| Sensory Tasks | | | | | | Scrubbing/washing/ | | | Χ | | |
| | | | | | | polishing | | | | | |
| Seeing close (reading) | Х | | | | | Scraping | | | | Χ | |
| Seeing far (observation) | | | Χ | | | Equipment Operation | | | | | |
| Peripheral vision | Х | | | | | Driving car / light truck | | | Χ | | |
| Seeing colors | | | Х | | | Driving heavy truck / van | | | | | Х |
| Verbal communication | | | Х | | | Operating forklifts, stackers | | | Х | | |
| Hearing speech | | | Х | | | Operating hoist equipment | | | Х | | |
| Hearing mechanical sounds | | Х | | | | Operating shop machinery | | Х | | | |
| Sensing odors | | | Х | | | Operating power tools | | Х | | | |
| Sensing by touch | | Χ | | | | Operating torch | | | | Χ | |