



JOB DESCRIPTION:

Position Title: Millwright Industrial Mechanic – Hoisting Division

Reports To: Hoisting Supervisor / Mechanical Planner

Position Details: Maintains production and quality by ensuring maintenance and troubleshooting of operational machinery and mechanical equipment. Working Sr. Millwright who supervises all millwrights / millwright apprentices and millwright work completed.

Areas of Responsibility

- Ensures operation of machinery and mechanical equipment by completing preventive maintenance requirements on engines, motors, pneumatic tools, conveyor systems, and production machines; following diagrams, sketches, operations manuals, manufacturer's instructions, and engineering specifications; troubleshooting malfunctions.
- Locates sources of problems by observing mechanical devices in operation; listening for problems; using precision measuring and testing instruments.
- Prepares mechanical maintenance reports by collecting, analyzing, and summarizing information and trends.
- Maintains continuity among work teams by documenting and communicating actions, irregularities, and continuing needs.
- Maintains safe and clean working environment by complying with procedures, rules, and regulations.
- Equipment inspection, testing, lubrication
- Maintain & repair & troubleshoot production related machinery and plant equipment
- Overhaul of winching, tugging, and hoisting equipment including preventative maintenance
- Ability to work all shifts including nights & weekends
- Follow Good Manufacturing Practices, safe working habits & demonstrate commitment to Continuous Improvement
- Follows all Health and Safety policies and Procedures assigned by Walden Equipment

Job Type / Category

- **Other:**
- Excellent interpersonal and communication skill
- Self-started who can work within a team environment
- Some travel is expected
- Can work flexible hours when required
- Knowledge of mining operations and mining equipment
- Can work with maintenance planning dept. and shop personnel to ensure maintenance performance and requirements are completed.
- Temperature Tolerance: The ability to withstand extreme temperatures;
- Reaction Time: The ability to quickly respond to process upsets;
- Static Strength: The ability to exert significant muscle force to lift, push, pull, or carry objects;
- Trunk Strength: The ability to use your abdominal and lower back muscles to support part of the body repeatedly or continuously over time, including bending and stooping;
- Dynamic Strength: The ability to exert muscle force at intervals throughout a work shift. This involves muscular endurance and resistance to muscle fatigue;
- Agility: The ability to negotiate different areas of the plant, including climbing stairs and ladders, and moving around barriers;

Required Education, Skills and Qualifications

A post-secondary degree/diploma and or related experience in Industrial Mechanical Millwright field with Hoisting and Roping experience are an asset. Understanding of mining equipment with 3 to 5 years of millwright related experience is an asset. Will have a good understanding of maintenance facility flow along with a strong understanding of parts inventory flow, systems and supplier base specific to mine utility equipment and mine winches and tuggers.