



LOCK-BLOCK LTD.

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Lock-Block Ltd. is looking for progressive and productive individuals interested in building a career with a rapidly growing precast concrete and aggregate producing company in Richmond, BC.

About Lock-Block

We are the original manufacturer of the Lock-Block™ modular retaining wall unit and we have been making them since 1984. We began our operation with one thing in mind: the environment. We started out making retaining wall units from left-over concrete to keep it from the landfill and that vision has evolved and grown in the 33 year span of the company. We have developed a method of turning rubble concrete into reusable aggregates for road bases and producing fresh concrete. This process provides for LEED credits and keeps waste material from our landfills. Now, we have the ability to make Lock-Block™ units with 100% recycled aggregates at any specified compressive strength. We are continually looking for better ways to help our environment and minimize our impact on the ecosystem while providing a top-quality product that is noticed by the construction industry and engineering community around the world. For more information please visit: www.LockBlock.com. To learn more about our technology please visit: <https://www.youtube.com/c/LockBlockLtd>.

We are looking for an experienced **Millwright/Industrial Mechanic** with a minimum of five years of related work experience in the Concrete Construction industry.

WHY WORK FOR LOCK-BLOCK?

- Competitive Wages
- Employee Benefits (Medical, Dental, Life Insurance, Long Term Disability, Employee Assistance)
- In House Training Program
- Support For Additional Training
- We Aim To Promote From Within
- Overtime Eligibility
- Company Barbecues and Year End Holiday Party

Duties and Responsibilities:

- Read blueprints, diagrams, schematic drawings and service manuals to determine work procedures.
- Operate rigging equipment and dollies to place heavy machinery and parts.
- Fit bearings, align gears and shafts, attach motors, and connect couplings and belts to precise tolerances.

- Align and test equipment, and make any necessary adjustments.
- Welding and fabrication.
- Install, align, dismantle and move stationary industrial machinery and mechanical equipment, such as pumps, fans, tanks, conveyors, furnaces and generators according to layout plans using hand and power tools.
- Operate hoisting and lifting devices such as cranes and jacks and to position machinery and parts during the installation, set-up and repair of machinery.
- Install, troubleshoot and maintain power transmission, vacuum, hydraulic and pneumatic systems, and programmable logic controls.
- Construct foundations for machinery or direct other workers to construct foundations.
- Assemble machinery and equipment prior to installation using hand and power tools and welding equipment.
- Operate machine tools such as lathes and grinders to fabricate parts required during overhaul, maintenance or set-up of machinery.
- Inspect and examine machinery and equipment to detect and investigate irregularities and malfunctions.
- Adjust machinery and repair or replace defective parts as well as maintain an inventory of replacement parts.
- Complete any additional repairs and modifications or upgrades that will enhance the operating efficiency and or life cycle of equipment.
- Perform preventative maintenance per company and machine manufacturer's recommendations.
- Participate in ongoing maintenance projects.
- Ensure all work is completed to schedule and is cost effective.
- Comply with Company policies and procedures.
- Act as a Mentor and Trainer to Apprentice Millwrights.
- Other tasks and duties as assigned by Management.

Required Education and Certification:

- Completion of high school
- Red Seal Endorsement is a **MUST**
- Current Welding Ticket is a strong ASSET

Required Experience:

- A minimum of five years of work experience in the concrete construction industry as a Millwright.
- PLC, welding and fabrication experience.
- Crushing equipment experience is an asset.

Required Skills:

- Strong mechanical aptitude.
- Ability to visualize a layout by looking at plans and blueprints.
- Ability to comprehend and trouble-shoot mechanical systems.
- Ability to implement a maintenance program.
- Ability to plan, solve problems and make decisions based on quantifiable information.

- Ability to prioritize workload and effectively meet deadlines while maintaining attention to detail and accuracy.
- Must be self-motivated and be able to work with minimal supervision.
- Ability to work on weekends is **REQUIRED**.
- A high commitment to personal safety and the safety of others.
- Strong oral and written English communication skills.
- Strong numerical skills.
- Effective interpersonal skills and ability to maintain productive working relationships with others.
- **MUST** be comfortable working in an outdoor environment in all weather conditions.

Job Type: Full Time- 40 hours per week with the ability to be flexible

Please apply with your cover letter and resume indicating **Millwright** in the subject line. We thank all candidates who apply; only those selected for an interview will be contacted.