

# Mechanic – Heavy Duty Equipment Infrastructure and Public Works

Mount Pearl is a vibrant, progressive community with an exceptional quality of community life and a strong sense of home. We are home to 23,000 people who live, work and play here and our economy is dynamic and rooted in innovation and excellence. We are seeking a person who is strategically focused on the continual growth and community development of Mount Pearl.

### The role

Under the general supervision of the Mechanical Foreperson, the Mechanic diagnoses and safely repairs, services, overhauls, reconditions, cleans and tests cars, trucks and equipment in a municipal operation.

## The ideal candidate

Considerable experience in servicing and repairing a variety of heavy equipment used within a municipal or similar environment; supplemented by graduation from a recognized post-secondary institution and journeyperson status in heavy duty equipment technician.

## Our team is the place for you!

The City offers a respectful, safe and exciting work environment focused on public service; competitive compensation of \$33.38 per hour; comprehensive programs in health and wellness; and a defined benefit pension with transfer-in options.

Application deadline is Friday, June 28, 2019.

Interested applicants may apply, in confidence, by submitting a cover letter and resume in <u>one PDF document</u> referencing the competition number: IPW-2019-22-EX to <u>recruitment@mountpearl.ca</u>.

The City thanks all interested applicants. Selected applicants will be notified if invited for an interview. To check the status of the competition or view the detailed job description please visit our website at <a href="http://mountpearl.ca/jobs/">http://mountpearl.ca/jobs/</a> or contact Human Resources at 709-748-1094.



### JOB DESCRIPTION

**POSITION TITLE:** 

**MECHANIC - HEAVY DUTY EQUIPMENT** 

**DESIGNATED SUPERVISOR:** 

**Mechanical Foreperson** 

**DEPARTMENT:** 

Infrastructure and Public Works

#### **SUMMARY OF FUNCTIONS:**

Under the general supervision of the Mechanical Foreperson, the Mechanic diagnoses and safely repairs, services, overhauls, reconditions, cleans and tests cars, trucks and equipment in a municipal operation.

#### **MAJOR DUTIES & RESPONSIBILITIES:**

- Diagnose and repair heavy duty and medium duty diesel, propane or gasoline powered equipment found in a municipal environment.
- Diagnose and repair hydraulic, electrical and mechanical systems of all equipment and determine faults and extent of repair including electronic diagnosis.
- Diagnose equipment problems using computer programs and schematics/drawings; identify and replace, as required, worn or broken parts, and make all necessary adjustments and alignments.
- Disassemble/overhaul engines, engine components, transmissions, mechanical systems, refrigeration equipment, drive trains and other assemblies in accordance with government standards and regulations.
- Check equipment for proper performance and inspect equipment to detect faults and malfunctions; complete motor vehicle and machinery inspection reports in accordance with government standards and regulations.
- Perform preventative maintenance and servicing on all equipment and test equipment in accordance with manufacturer specifications.
- Repair, service, overhaul, recondition, clean and test a wide variety of equipment.
- Complete reports and fill out work orders.
- Ensure tools, equipment and the work area (including the shop and field site) are organized and maintained in a safe, environmentally friendly and clean manner.
- Maintain current knowledge in the tools and practices of the trade.
- Source and review product, diagnostic, safety and part information.
- Maintain and retrieve information in accordance with the requirements set forth by the Access to Information and Protection of Privacy Act, 2015, and City information management policies and procedures.

#### NOTE:

The above statement reflects the duties necessary to describe the principal functions of the job and shall not be considered as a detailed description of all the duties of the job.



### JOB DESCRIPTION

#### **QUALIFICATIONS:**

Considerable experience in servicing and repairing a variety of heavy equipment used within a municipal or similar environment; supplemented by graduation from a recognized post-secondary institution and journeyperson status in heavy duty equipment technician.

- Considerable knowledge of the standard practices, tools and equipment of the heavy duty mechanical trade.
- Knowledge of tools of the trade, electronic diagnostic equipment, computers, shop machines, and power tools.
- Knowledge of the safe and standard operation of gasoline and diesel engines.
- Knowledge of hydraulic, electrical, electronic and mechanical systems found in light vehicles and heavy duty equipment.
- Demonstrated knowledge and understanding of hazards and safety precautions involved in the work and ability to follow safety protocols.
- Ability to problem solving and demonstrate adaptability and flexibility,
- Ability to work safely, responsibly and efficiently in all weather conditions (immunizations strongly recommended for work).
- Ability to safely perform work under minimum supervision.
- · Ability to problem solve and demonstrate adaptability and flexibility.
- Ability to perform the physical duties of the position.
- Ability and willingness to work weekends and evening hours.
- Ability to communicate effectively in a responsible and professional manner.
- Ability to establish and maintain cooperative and productive working relationships.
- Ability to contribute as a team player with personal commitment to the City's mission, values and guiding principles and safety.
- Possession of a valid driver's license for the Province of Newfoundland & Labrador and ability to be insured and continue under the City's normal insurance policy.

Chief Administrative Officer

June 1, 2018