TOWN OF MOOSONEE
Box 727, 5 First Street, Moosonee, ON P0L 1Y0
T 705-336-2993 F 705-336-2426 www.moosonee.ca

Touch the Edge of Arctic!

HEAVY DUTY MECHANIC

Take the lead on heavy equipment reliability in one of Ontario's most unique Northern communities.

WAGE	LOCATION	PENSION
$44.46 per hour	**Moosonee, Ontario**	**OMERS**

The Town of Moosonee is seeking a licensed Heavy Duty Mechanic to take primary responsibility for the diagnosis, maintenance and repair of heavy municipal and airport equipment. This role is intended for a certified tradesperson who can work independently on diesel-powered equipment, heavy trucks, hydraulic systems and complex fleet repairs in a remote operating environment.

Live and Work in Moosonee

Located on the Moose River, approximately 18 km south of James Bay, Moosonee is known as the Gateway to the Arctic and serves as a transportation and service hub for James Bay communities. The Town delivers essential municipal and airport services in a remote Northern environment where dependable vehicles and equipment are critical.

The Role

This is a full-time permanent position in the Public Works and Airport Operations function, normally 40 hours per week, Monday to Friday, with after-hours call-out and on-call duties as required. The position is within the PSAC bargaining unit and reports to the Public Works Manager, with Airport Manager assignments as required.

Key Responsibilities

- Diagnose, service and repair heavy construction equipment, heavy trucks and diesel-powered municipal and airport equipment.
- Perform advanced troubleshooting and repair of engines, transmissions, drivetrains, differentials, air-brake systems, steering, suspension, hydraulics, pneumatics, electrical and electronic controls.
- Complete preventative maintenance, inspections and major component repairs to maintain fleet reliability.
- Use computerized diagnostic equipment, OEM software, service manuals and schematics to identify and correct faults.
- Maintain and repair loaders, graders, backhoes, excavators, plow/sander trucks, snow-removal equipment, landfill equipment and related attachments.
- Perform welding, cutting and fabrication associated with heavy-equipment repair.
- Respond to breakdowns in the field and after-hours call-outs, including winter storm operations.
- Maintain accurate service records, repair histories, work orders and equipment-condition information.
- Support parts sourcing, warranty claims, lifecycle planning, repair-versus-replace decisions and technical specifications for new equipment.
- Support safe shop practices and compliance with applicable legislation, regulations and airport operational requirements.

What You Bring

Required

- Valid Ontario Certificate of Qualification as a Heavy Duty Equipment Technician (421A) or Truck and Coach Technician (310T).
- Demonstrated experience repairing heavy diesel equipment and heavy trucks.
- Strong knowledge of diesel engines, hydraulics, air brakes, electrical/electronic systems and computerized diagnostics.
- Ability to read and interpret OEM service information, hydraulic/electrical schematics and technical drawings.
- Strong welding and fabrication skills for field and shop repairs.
- Valid Ontario Class G driver licence; DZ licence held or obtained within a reasonable period after hire.
- Ability to obtain and maintain required airport security clearance and a Transport Canada Restricted Area Identity Card.
- Ability to supply personal hand tools appropriate to the trade and work independently in a remote Northern environment.

Preferred / Assets

- Both 421A and 310T certifications.
- MVIS technician licence and Z endorsement.
- Experience with municipal fleets, snow-removal equipment, airport ground-support or airside equipment.
- OEM diagnostic software experience and familiarity with electronic fleet-maintenance systems.

Compensation & Benefits

- $44.46 per hour in accordance with the PSAC wage grid.
- Full-time permanent unionized position with wages paid bi-weekly.
- OMERS pension plan, subject to plan terms and eligibility.
- Health and insured benefits under the collective agreement.
- $3,500 annual travel allowance for full-time employees, prorated in the first year.
- Paid vacation under the collective agreement, plus two additional paid vacation travel days per year.
- Fourteen designated paid holidays.
- Overtime at time and one-half; on-call premium of $3.00 per hour; four-hour minimum at time and one-half when called back while on standby.
- Employer-provided/reimbursed work clothing and safety equipment in accordance with the collective agreement.

WHY THIS ROLE?

Licensed trade role | $44.46/hour under the PSAC wage grid | Heavy municipal and airport equipment | High-impact work with broad technical variety

How to Apply

Interested candidates are invited to submit a cover letter and resume, including copies of applicable licences and trade certificates, to:

Todd Francis, Chief Administrative Officer

Town of Moosonee

CAO@moosonee.ca

Posting will remain open until a suitable candidate is found.

The Town of Moosonee is committed to an inclusive, barrier-free recruitment and selection process. Personal information collected through the recruitment process will be used only for employment-related purposes. Applicants requiring accommodation or an alternate format are encouraged to contact the Town. We thank all applicants for their interest; only candidates selected for an interview will be contacted.

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