

## CITY OF HAMILTON

**PUBLIC WORKS DEPARTMENT**  
**(TRANSPORTATION, ENERGY & FACILITIES DIVISION – TRANSIT- LOCATION – MOUNTAIN TRANSIT CENTRE, 2200 UPPER JAMES ST.)**

**TRUCK AND COACH TECHNICIAN- ATU 107**

**SUMMARY OF DUTIES**

Reports to the General Repair Shift Foreperson. Service, repair, overhaul, inspect and diagnosis of diesel, hybrid diesel and CNG buses in an efficient and effective manner with a high degree of quality to reduce or eliminate premature wear, service calls, in-service failures and provide maximum service dependability.

**GENERAL DUTIES**

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Perform preventative maintenance and safety inspections in accordance with company standards/policies/guidelines and MTO standards.

Ability to diagnose, troubleshoot and repair Transit vehicles and equipment using OEM software that would include but not limited to; Cummins Insite, Allison DOC, Meritor, Bendix, Voith and Vansco.

Inspect, diagnose, repair, remove, and install:

- engines, transmissions, differentials, and other assemblies
- steering components, brake components and suspension systems
- ignition, charging systems, instruments, wiring and other electrical and electronic systems and equipment
- fuel systems
- air conditioning systems
- hydraulic systems, components and controls
- pneumatic systems, components and controls

Disassemble, repair, rebuild, and reassemble major drive/power train components, such as engines, transmissions, differentials, brakes, axles, steering, etc.

Operate personal and shop tools such as, but not limited to: hoists, cranes, air tools, power tools, saws, presses and torches etc.

Perform on-road service and repairs or vehicle retrieval as necessary.

Record, enter, and review data as directed to provide accurate and timely vehicle repair information.

Works in accordance with the provisions of applicable Health and Safety legislation and all City of Hamilton corporate and departmental policies and procedures related to Occupational Health and Safety.

Performs other duties as assigned which are directly related to the major responsibilities of the job

**QUALIFICATIONS**

1. Must have and maintain a valid Ontario Truck and Coach Technicians Licence (310T).

2. Capable, knowledgeable and current in all aspects (safe practices measuring, shop tools/equipment, major components, etc.) of 310T Qualifications.
3. Must be willing and able to obtain and maintain natural gas endorsement (ICE-NG Certification), refrigeration/air conditioning endorsement and other endorsements as may be required by the Province of Ontario in the future.
4. Must be capable of and willing to retain technical competency on Transit Fleet vehicles and equipment.
5. Must have a valid Class "G" Ontario Driver's Licence with the ability to obtain and maintain a Class "C" with "Z" endorsement Driver's Licence.
6. Must be able to work with a minimum of supervision.
7. Must be physically capable of using heavy tools and equipment, working outdoors and working evening, night and weekend shifts.
8. Must supply and maintain an adequate set of personal hand tools required for the job.

**THIS POSITION REQUIRES A VALID CLASS "G" DRIVER'S LICENCE AND PROOF THEREOF IS REQUIRED AFTER HIRE.**

**SHIFT:**

To be determined. All candidates should be prepared to work weekends and shift work to support a 24/7 service.

**REGULAR DAYS OFF:**

To be determined based on ATU 107 collective bargaining agreement. Candidates may be required to work weekends and shift work to support a 24/7 operation.

**THE INCUMBENT SHALL COMPLY WITH ALL HEALTH AND SAFETY POLICIES AND PRACTICES FOR THIS POSITION AND THE WORKPLACE.**

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