## HEAVY-DUTY EQUIPMENT MECHANICS (NOC: 7312)



Contractors and



Completion of secondary school and completion of a three- to five-year **apprenticeship** program is usually required.



Work Prospects (2018 - 2020): Fair

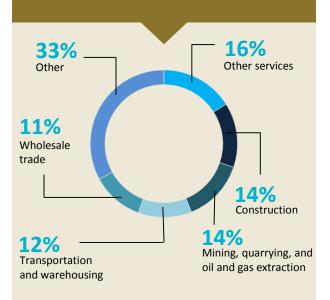
Heavy-duty equipment mechanics repair, troubleshoot, adjust, overhaul and maintain mobile heavy-duty equipment used in construction, transportation, forestry, mining, oil and gas, material handling, landscaping, land clearing, farming and similar activities. They are employed by companies which own and operate heavy equipment, and by heavy equipment dealers, rental and service establishments, railway transport companies and urban transit systems.

Construction
millwrights and
industrial
mechanics
(NOC: 7311)
Motor vehicle dies

(NOC: 7311)
Motor vehicle diesel engine mechanics (NOC: 7321)



## **Employment by Industry**



## **Examples of duties performed**

- Check bulldozers, cranes, graders and other heavy construction, agricultural, logging and mining equipment for proper performance and inspect equipment to detect faults and malfunctions
- Diagnose faults or malfunctions using computerized and other testing equipment to determine extent of repair required
- Adjust equipment and repair or replace defective parts, components or systems, using hand and power tools
- Test repaired equipment for proper performance and to ensure that work meets manufacturers' specifications



## Sample Job Titles

Agricultural equipment technician Construction equipment mechanic Tractor mechanic

**321** 

**Job Openings** 2017-2026



Funded by the Government of Canada and the Province of New Brunswick through the Canada-New Brunswick Labour Market Agreements.

\$23.50

Median Wage (per hour)

