

HEAVY-DUTY EQUIPMENT MECHANICS

NOC 72401

Repair and maintain mobile heavy-duty equipment used in construction, transportation, forestry, mining, oil and gas, material handling, land clearing, farming and similar activities.



3-YEAR OUTLOOK



Undetermined

3-YEAR JOB OPENINGS

137

MEDIAN HOURLY WAGE

$29.00

$20.00 LOW — $40.20 HIGH

TYPICALLY REQUIRED



College or apprenticeship

EMPLOYED

969

AVERAGE SALARY

$70,000



EMPLOYMENT BY INDUSTRY

22.0%	Construction
16.4%	Wholesale trade
12.6%	Mining, quarrying, and oil and gas extraction
49.1%	All Other Industries



EMPLOYMENT BY AGE

12.6%	15-24
17.6%	25-34
19.5%	35-44
23.9%	45-54
21.4%	55-64
5.0%	65+

ALSO KNOWN AS

- Agricultural Equipment Technician
- Construction Equipment Mechanic
- Diesel Mechanic - Heavy Equipment
- Farm Equipment Mechanic
- Heavy Equipment Mechanic
- Heavy Mobile Logging Equipment Mechanic

MAIN DUTIES:

This group performs some or all of the following duties:

- 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.

