

VEHICLE MECHANIC

Job Code: 644BOE Bargaining Unit: 05 Effective Date: 6/6/2005

Description of Work

General Statement of Duties

Performs skilled mechanical work in the repair, maintenance and servicing of cars, trucks and specialized equipment; and performs related duties as required.

Supervision Received

Works under the close technical supervision of a unit supervisor.

Supervision Exercised

May occasionally direct the work of lower level vehicle maintenance workers or trainees.

Typical Duties Performed

The listed examples may not include all the duties performed by all positions in this class.

Repairs, maintains and services district vehicles and equipment (e.g., automobiles, trucks, construction equipment, grounds maintenance equipment, and related equipment), **small engines** and accessories.

Determines the nature and extend of malfunction or damage; operates a variety of testing devices.

Performs road and diagnostic tests to locate defects in operation or to verify repair work.

Inspects new vehicles and equipment for compliance with contract specifications.

Repairs and maintains all types of internal combustion engines and accessories.

Develops and modifies vehicles and equipment to effect improvements or to meet new requirements.

VEHICLE MECHANIC

Knowledge, Skills and Abilities

Considerable knowledge of the tools, materials and equipment used in vehicle servicing, repair and maintenance work.

Considerable knowledge of procedures and techniques of servicing, repairing and maintaining district vehicles and small engines.

Considerable knowledge of mechanical principles and theories.

Considerable skill in the use of hand and power tools and equipment used in the repair and overhauling of vehicles.

Considerable skill in the repair and maintenance of mechanical systems.

Working ability to understand and follow complex oral and written instructions.

Considerable ability to read and follow technical manuals.

Minimum Qualifications

High school diploma or G.E.D. certificate and completion of the registered automotive technician apprenticeship (8000 hours) offered through the State of Minnesota or a similar apprenticeship program or completion of a two year technical college automotive technician program (earning a diploma) and two years of work experience as an automotive technician. Must possess a valid Commercial Driver's License (CDL) with no suspensions or revocations within the two-year period prior to the date of appointment (suspensions for parking-related offenses excluded) with no restrictions for airbrakes. Please note that a candidate's driving record will be reviewed prior to an offer of employment.