



PITTSBURG UNIFIED SCHOOL DISTRICT

HEAVY EQUIPMENT MECHANIC

CLASSIFICATION SPECIFICATION

DEFINITION:

Under general supervision, to perform skilled mechanical repair work on school buses, trucks and other automotive or power equipment; to perform or lead in the servicing activities related to the maintenance of automotive equipment; and to do related work as required.

EXAMPLES OF DUTIES:

- Performs complex mechanical work in the maintenance and repair of school buses and other automotive equipment including tractors, trucks, power mowers, and other mechanical equipment
- Checks buses for conformance to Highway Patrol standards
- Inspects, diagnoses, and makes repairs of mechanical defects in buses, automobiles, trucks, power mowers and other mechanical equipment
- Performs general overhauling
- Repairs transmissions, differentials, distributors, fuel pumps, lights, starters, generators, universal joints and hydraulic systems
- Installs batteries, brakes, tires
- Does minor body work and painting
- Determines need, and recommends the sending out of equipment requiring repairs beyond the equipment capabilities of the shop
- Checks repair work and servicing performed by others or may perform this work
- Maintains records of repairs to District vehicles
- Requisitions needed parts and tools
- May drive school bus.

DESIRABLE QUALIFICATIONS:

Knowledge Of:

- Tools, materials, and equipment used in the maintenance, adjustment and repair of heavy-duty automotive equipment
- Principles and methods used in a program of preventative maintenance for automotive equipment
- Safe driving practices.

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DESIRABLE QUALIFICATIONS: (cont.)

Ability To:

- Inspect, locate and diagnose mechanical defects, and estimate the cost of repairs
- Repair and maintain light and heavy duty automotive equipment
- Use skillfully, the tools and equipment necessary in the repair and maintenance of heavy-duty automotive equipment
- Maintain cooperative relationships with those contacted in the course of work
- Operate a school bus, exercising good judgment and extreme caution

Training & Experience:

Three years of progressive experience as a journeyman automotive mechanic, including two years of experience in the repair and maintenance of heavy gasoline and diesel powered equipment.

License & Certificates:

Class II Operator's License issued by the State Department of Motor Vehicles. Must possess certificate for maintenance and repair of Diesel engines, i.e. Allison, Cummins, Caterpillar, GMS and International.

Education:

Equivalent to completion of the 12th grade.

Physical Status:

Good physical condition as determined by pre and post employment inquiries, and health reports.

Salary: Classified Salary Schedule: Range 42