Heavy Equipment Mechanic Salary Range: 62.1 (5,059 - \$6,046 /mo.)

Definition:

Under direction, to locate mechanical trouble and to repair and overhaul road maintenance and construction equipment on, gasoline, compressed natural gas, or diesel-powered medium, heavy, and transit equipment; and related work as required.

Essential Functions:

- Examines and locates mechanical defects in a wide variety of automotive, road and construction equipment, including diesel, compressed natural gas, and gasoline powered trucks, tractors, motor graders, and transit buses;
- Makes major and minor mechanical repairs, disassembles, repairs, grinds, or replaces worn parts;
- Adjusts and fits new parts in engines, oil, water, and fuel pumps, carburetors and fuel injectors, governors, starting motors, clutches, transmissions, differentials, brakes, and steering gears;
- Repairs crawl-type tractors, checking and replacing rollers, pins, and bushings;
- Times and adjusts motors;
- Replaces electrical wiring;
- Overhauls hydraulic lifts and steering assemblies on motor graders and tractors;
- Maintains records of time and materials used;
- Performs other job-related duties as required;

Employment Standards:

Four (4) years experience in the maintenance and repair of medium and heavy-duty motorized diesel, gasoline, or compressed natural gas equipment, including experience with track driven equipment.

Possession of a valid California Class C Driver's License.

Possession of a valid California Class A Driver's License required to successfully pass the six (6) months probationary period.

Knowledge of: the principles of gasoline and diesel engine mechanics as applied to the maintenance and repair of automotive and road and construction equipment; the tools and equipment of the trade, and skill in their use in diagnosing and repairing a wide variety of heavy equipment.

Ability to: maintain and repair a variety of medium and heavy-duty motorized equipment; utilize a wide variety of hand, power, and shop tools; operate equipment used in repairing or servicing motorized equipment; follow safety regulations; prepare reports; keep simple records; and follow both oral and written directions.

Supplemental:

A background check may be conducted for this classification.

All Kern County employees are designated "Disaster Service Workers" through state and local laws (CA Government Code Sec.3100-3109 and Ordinance Code Title 2-Administration, Ch. 2.66 Emergency Services). As Disaster Service Workers, all County employees are expected to remain at work, or to report for work as soon as practicable, following a significant emergency or disaster.