

SENIOR POWER EQUIPMENT MECHANIC

DEFINITION

Assists in managing the overall repair and maintenance of various types of gasoline-powered equipment at a satellite location and performs skilled work in the overhaul, repair, and adjustment of various types of power equipment.

TYPICAL DUTIES

Performs lead work on repairs and adjustment of various types of power equipment, such as air compressors, light tractors, sweepers, mobile refrigeration units, generators, and welders.
Performs repair work, including complete engine overhaul, carburetion repair, and tuning.
Assigns the repair of hydraulic motors and pumps and the fabrication and modification of parts for power equipment, involving the use of arc and acetylene welding equipment, grinders, lathes, and drill presses.
Assigns and schedules the work of Power Equipment Mechanics and lower-level employees working at a satellite location.
Issues stock repair materials to field service representatives.
Prepares requisitions, maintains stock records, lists stock requirements, and requests needed nonstock materials.
Maintains records of equipment acquisition, route sheets, and service and repair of equipment.
Visits sites where equipment has recurrent damage to ascertain and eliminate problems.
Performs related duties as assigned.

DISTINGUISHING CHARACTERISTICS AMONG RELATED CLASSES

A Senior Power Equipment Mechanic performs lead work on repairs and maintenance of various types of gasoline-powered equipment at a satellite location.

A Supervising Power Equipment Mechanic supervises, inspects, and participates in the shop and field repair and servicing of power equipment.

A Power Equipment Mechanic overhauls, repairs, and adjusts a variety of light duty gasoline-powered equipment.

SUPERVISION

Supervision is received from a Supervising Power Equipment Mechanic. Work direction is exercised over Power Equipment Mechanics and lower level employees at a satellite location.

CLASS QUALIFICATIONS

Knowledge of:

Mechanics of internal combustion engines and the working mechanisms of various types of manually operated and power equipment

Ability to:

- Organize and lead work activities
- Keep accurate records
- Operate various types of welding equipment and machine tools, including valve grinders, lathes, and drill presses
- Work harmoniously with District personnel

Special Physical Requirements:

- Ability to stand, walk, bend, crawl, climb, reach overhead, crouch, kneel, balance, push, pull, and safely lift up and carry items weighing up to 60 pounds
- Ability to work safely in confined spaces
- Normal color vision to distinguish power equipment parts
- Normal hearing to diagnose and repair power equipment
- Normal visual acuity to diagnose and repair power equipment
- Normal sense of smell to detect burning parts in power equipment

ENTRANCE QUALIFICATIONS

Education:

Graduation from high school or evidence of equivalent educational proficiency, preferably supplemented with courses in supervision and personnel management.

Experience:

Two years of experience as an automotive or power equipment mechanic.

Special:

A valid California Driver License

This class description is not a complete statement of essential functions, responsibilities, or requirements. Requirements are representative of the minimum level of knowledge, skill, and/or abilities. Management retains the discretion to add or to change typical duties of a position at any time.