PARK EQUIPMENT MECHANIC II

Class Definition

Under supervision, repairs and services standard and specialized grounds maintenance and other non-automotive equipment.

Distinguishing Characteristics

Park Equipment Mechanic II is the journey level class in the Park Equipment Mechanic series. An incumbent overhauls engines used in ground maintenance and other non-automotive equipment. Repairs and services lawn mowers, edgers, sweepers, renovators, sod cutters, compressors, jack hammers, water pumps, cement mixers, weed and insecticide sprayers, and other standard and specialized non-automotive equipment and associated implements. This class is distinguished from the next higher text class, Park Equipment Mechanic Leadworker, in that the incumbents of the latter provides lead supervision and participates in coordinating the maintenance and repair activities of the Park Equipment Shop.

Typical Tasks

(This list is neither inclusive nor exclusive. Consequently, this information may not reflect Essential Functions for this class.)

Overhauls engines used in grounds maintenance and related non-automotive equipment.

Repairs and services lawn mowers, edgers, sweepers, renovators, sod cutters, compressors, jack hammers, water pumps, cement mixers, weed and insecticide sprayers, and other maintenance equipment and associated implements.

Performs field and shop inspections to determine cause of mechanical failures and extent of necessary repair.

Sharpens, backlaps, and adjusts mower reels.

Receives, unpacks, and stores parts and supplies in proper storage area.

Checks quality and quantity of items received against invoices, waybills and specification.

Orders parts and supplies for stock in accordance with prescribed procedures.

Performs related duties as required.

Knowledge, Abilities, and Skills

Knowledge of the methods, practices, materials, and tools of the automotive mechanic's trade.
Knowledge of the operation and repair characteristics of a variety of light gasoline powered machinery and equipment used in maintenance work.

Knowledge of the principles of internal combustion engines.

Knowledge of the hazards and safety requirements of the trade.

Knowledge of elementary stock keeping principles and practices.

Ability to understand and follow oral and written instructions.

Ability to diagnose defects and mechanical failures in a wide variety of grounds maintenance and specialty type equipment.

Skill in the use and care of the tools and equipment of the mechanical trade.

**Minimum Qualifications**

One year of paid experience in the maintenance, service and repair of grounds maintenance and non-automotive equipment.

**Necessary Special Requirement**

Possession of a valid California Driver’s License may be required at time of appointment.

APPROVED: *(Signature on File)*

*Director*

DATE: 07/21/1999