

EQUIPMENT SERVICE WORKER II

DEFINITION

Under supervision, performs routine maintenance and repairs on City cars, trucks, buses, construction equipment, and other vehicles and equipment.

SUPERVISION RECEIVED/EXERCISED

Receives supervision from a Manager or designee. This class does not exercise supervision.

DISTINGUISHING CHARACTERISTICS

Equipment Service Worker II is the advanced working level class in the Equipment Service Worker series. Incumbents perform tune-ups on engines, assist mechanics in adjusting, repairing and replacing vehicle components, and assist mechanics in more complex vehicle repair. This class is distinguished from Equipment Service Worker I in that the latter perform semiskilled duties involving cleaning, fueling, and preparing vehicles and equipment for operation. Equipment Service Worker II differs from the and Bus Mechanic series, in that the latter independently perform the more complex vehicle repair and overhaul duties.

EXAMPLES OF IMPORTANT AND ESSENTIAL DUTIES

(May include, but are not limited to, the following :)

Performs maintenance and repairs on cars, trucks, construction equipment, and other vehicles and equipment, such as oil, filters, and fluid changes.

Removes and replaces equipment components, such as hydraulic system components, or suspension system components on cars, trucks, construction equipment and other vehicles and equipment.

Replaces and adjusts fuel, electronics and cooling system components such as carburetors, fuel and water pumps, starters and alternators.

Repairs and maintains brake systems including air, hydraulic and electric brakes.

Responds to road calls to repair cars, trucks, buses and other equipment.

Works with fleet and bus mechanics in the more complex tasks of repair, and overhaul of cars, trucks, buses and construction equipment.

Performs related duties as required.

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Diagnoses and repairs electronic systems and electrical wiring circuits.

Performs fabrication tasks using appropriate tools and equipment.

Fills and repairs Self Contained Breathing Air (SCBA) and air cylinders as needed.

JOB RELATED AND ESSENTIAL QUALIFICATIONS

Knowledge of:

The operating principles of engines and engine driven sub-systems.

The occupational hazards and safety precautions of the trade, including the handling of hazardous materials.

Less complex mechanical repairs and parts of cars, trucks, buses, and construction equipment.

Skill/Ability to:

Diagnose minor defects in cars, trucks, buses and construction equipment.

Understand and carry out written and verbal instructions.

Establish and maintain effective working relationships with employees and the general public.

Operate standard office equipment including computers, cell phones, tablets, and various software.

Properly use and operate of the tools and equipment used in the maintenance and repair of cars, trucks, buses and construction equipment.

MINIMUM QUALIFICATIONS

Education:

Possession of a high school diploma or equivalent GED completion.

Experience:

Two (2) years of full-time paid experience performing minor maintenance on vehicles and equipment.

An associate's degree or certification of completion from a recognized vocational,

technical, or college program in automotive or heavy equipment technology may be substituted for one (1) year of experience.

Special Requirements:

Possession of a valid Class C California Drivers License is required at the time of application and must be maintained throughout the entire term of employment in this classification.

Depending on assignment area, may be required to obtain, and maintain for entire term of assignment, a California Class B License with required endorsements and without airbrake restriction within the probationary period, or within twelve (12) months after being assigned to an area requiring such license.

PHYSICAL DEMANDS

The physical demands described here are representative of those that are necessary to safely, effectively, and efficiently perform the essential functions of this job with or without reasonable accommodation.

This classification's physical demands involve heavy work which requires exerting up to 100 pounds of force occasionally with assistance, and/or up to 50 pounds of force frequently, and/or up to 20 pounds of force constantly to move objects. Additionally, the following physical demands may be required: balancing, climbing, crawling, crouching, feeling, manual dexterity, handling, hearing, kneeling, lifting mental acuity, pulling, pushing, reaching, repetitive motion, speaking, standing, stooping, talking, visual acuity, walking

APPROVED: Signature on File DATE: 10/20/2025
Director of Personnel

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