

## **COUNTY OF SOLANO**

### **EQUIPMENT SERVICE WORKER**

Est 7/98

#### **DEFINITION**

Under general supervision, inspects, services, lubricates, and performs minor repairs to light and heavy equipment; performs related duties as required.

#### **DISTINGUISHING CHARACTERISTICS**

This is an entry level class performing routine service tasks and preventative maintenance on light and heavy equipment and providing assistance to equipment mechanics. This class is distinguished from Equipment Mechanic Assistant in that the latter performs some skilled mechanical repairs on gasoline and diesel powered equipment.

#### **EXAMPLES OF DUTIES**

Depending on assignment, duties may include but are not limited to the following:

1. Fuels mobile equipment and checks fluid levels; mounts, rotates, and repairs tires on passenger vehicles, trucks, and heavy construction equipment; changes oil, lubes vehicles, inspects brakes, inspects steering and suspension systems, checks tires and lighting systems.
2. Installs warning beacons, headlights, tail lights, and minor electrical devices; identifies and reports major repair and maintenance problems.
3. Picks up and delivers parts and makes service calls; washes or steam cleans autos and trucks; picks up and delivers vehicles to outside repair shops.

#### **QUALIFICATION GUIDELINES**

##### **Education and/or Experience**

Any combination of education, training or experience which demonstrates possession of and competency in requisite knowledge and abilities. Typical qualifying education and experience would be:

Six months of formal training or experience above the high school level in light passenger vehicle and/or equipment maintenance and servicing.

**QUALIFICATION GUIDELINES** (Continued)

**Knowledge/Abilities**

**Working knowledge of** lubricating techniques and types, grades and uses of lubricants used in light and heavy equipment; safe working practices; types and sizes of tires and tubes and their servicing and repair; simple automotive maintenance.

**Ability to** spot minor and major problems and report them to the proper authorities for repair; read and keep work reports; drive mobile equipment in a safe manner; understand and follow verbal and written directions; communicate effectively both verbally and in writing; establish and maintain cooperative working relationships; demonstrate tact and diplomacy; maintain accurate service records; recognize and respect limit of authority and responsibility; recognize and use small tools used in automotive servicing and repair; recognize and safely use basic automotive mechanic tools; recognize occupational hazards and use standard safety preventions necessary in the work.

**SPECIAL REQUIREMENTS**

Possession of a valid Class C operator's license issued by the State of California is required. Depending on assignment, possession of a valid Class B operator's license may be required.

**SUPPLEMENTAL INFORMATION**

Incumbents must be able to work around and in a noisy environment with fumes from automotive exhausts and solvents; perform heavy manual labor which may include lifting items up to 100 pounds; work in a variety of weather conditions in emergency situations; hear auditory warning devices; climb ladders or steps when servicing equipment; stand for extended periods of time unable to sit or rest at will; bend, twist, or stoop repeatedly or continually over time to service equipment; tolerate very hot temperatures on equipment that was recently in operation; participate in a controlled substance and alcohol program for safety sensitive employees.