



OVERHEAD DOOR WORKER

JC: MA547
PG: 301

BU:01 (SEIU)
FLSA: Non-exempt

*Class specifications are intended to present a descriptive list of the range of duties performed by employees in the class. Specifications are **not** intended to reflect all duties performed within the job.*

DEFINITION

Under general supervision, performs skilled installation, repair, modification and preventive maintenance on overhead door systems and related mechanical equipment; performs related work as assigned.

CLASS CHARACTERISTICS

This is a journey level classification performing the full scope of skilled installation, repair, modification, and maintenance work on a variety of overhead doors and grills, truck lifts and related industrial and mechanical equipment throughout the District. This classification is distinguished from other journey level mechanical maintenance classes in that the work involves plant equipment maintenance and repair rather than revenue vehicle or fleet mechanical maintenance and repair.

REPORTS TO

EXAMPLES OF DUTIES

1. Following a pre-established schedule, performs preventive maintenance, diagnoses operational problems, and repairs heavy industrial electro-mechanical door systems (overhead rolling panel doors, rolling grills and glass, side coiling grills, pneumatically operated doors) and hydraulic and manual truck cargo lifts.
2. Determines equipment, parts and labor required for the bill of materials for the installation and repair of a wide variety of mechanical doors and cargo lifts.
3. Reads and interprets engineering drawings, wiring diagrams, manuals, and work orders.
4. Performs basic welding as required to complete repairs.
5. Places barricades or signs to ensure patron safety.
6. Operates District vehicle to reach equipment to be serviced.
7. Follows proper safety procedures.
8. Maintains accurate records of work performed and materials used.

Knowledge of:

- Methods, equipment, materials, and tools used in the installation, maintenance and repair of varied

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- industrial, electro-mechanical overhead doors and related equipment
- Methods, equipment, materials, and tools used in the installation, maintenance and repair of truck cargo lifts and related equipment
- Basic electrical and electronic principles as related to equipment used
- Basic welding techniques and apparatus
- Shop arithmetic as related to mechanical trades
- Safe work practices

Skill/Ability in:

- Diagnosing operational problems in industrial electro-mechanical overhead doors and related equipment
- Installing, maintaining, and repairing industrial electro-mechanical overhead doors and related equipment
- Using appropriate hand and power tools
- Determining parts and labor required to perform work
- Reading and interpreting engineering drawings, wiring diagrams, manuals, and work orders
- Maintaining accurate records of work performed and materials used
- Understanding and following oral and written instructions
- Establishing and maintaining effective working relationships with those contacted in the course of the work

MINIMUM QUALIFICATIONS

Education

Equivalent to graduation from high school.

Experience

Five years' experience in the installation, maintenance, and repair of industrial or commercial electro-mechanical door systems and related equipment.

Substitution

None

Other Requirements

Must possess and maintain a valid California Class B driver's license and have a satisfactory driving record; must be physically capable of working in confining workspaces; must be willing to work off-hour shifts and occasional emergency overtime; must wear respirator.

WORKING CONDITIONS

Environmental Conditions

Physical Conditions

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BART EEO-1 Job Group: 5000 – Skilled Workers

Census Code: 7610 – Helpers-Instal/Maint/Rep Wrkrs

Safety Sensitive: No

CLASSIFICATION HISTORY

Created: January 1999