Automotive Equipment Operator - CL

FLSA Status: Covered

Bargaining Unit: Portland City Laborers 483 (PCL)

General Summary

Positions in this broad class operate automotive motorized vehicles and assure safe and efficient operation of assigned vehicles and mechanical attachments.

Automotive Equipment Operator I - CL - 30002493

Distinguishing Characteristics

The Automotive Equipment Operator I is the journey level in operating and handling motorized type vehicles and related equipment used for hauling materials, towing, providing work platforms, providing power sources, and operation of various auxiliary equipment. It differs from Construction Equipment Operator because that class operates heavy construction equipment.

Typical Duties/Examples of Work

- 1. Drives and operates a variety of automotive motorized vehicles and related equipment, such as dump trucks, flushers, drop box trucks, concrete mixers, jackhammers and cutter saws, tandem-axle dump trucks, flatbed trucks, compressor trucks, lift trucks, boom trucks, tower trucks, bucket trucks, small articulating loaders, road cutters, small track hoes when used for hammer work, hydro-cleaning sewer machines, small to medium tractors, bush-whackers, hydro-seeders; operates mechanical equipment attached to trucks such as winches, hoists, cranes, compressors, spreaders, fixed fueling stations and associated equipment, and trailers. Assures safe operation of vehicles and equipment; the safety of others working in conjunction with the equipment.
- 2. Performs pre- and post-trip safety inspections of vehicle; performs minor servicing, adjustment and repair of equipment operated.
- 3. Loads, transports and places equipment, materials and crew members on job sites; creates and follows safety precautions and traffic safety controls prior to equipment operation; keeps records of equipment use, maintenance and service requests.
- 4. Maintains tools, machines and rigging; performs sandblasting and pressure washing; operates air, electric, and power articulated tools, jack hammer, chipper and chainsaws.

- 5. Performs ground activities such as work zone traffic control, loading, unloading, digging, grading, and other manual labor.
- 6. Directs work of unskilled or semi-skilled workers assigned as crew members.
- 7. Maintains working relationships with coworkers, other agencies, departments and the general public; works closely with other skilled crafts personnel.
- 8. Provides emergency response or assistance as needed.
- 9. Responds to calls to work during emergencies.
- 10. Performs related duties as assigned.

Required Knowledge, Skills and Abilities

Knowledge of: applicable traffic rules and regulations; automotive motorized systems; the principles and practices involved in the operation of assigned vehicles and related equipment.

Ability to: apply construction safety principles and practices; establish and maintain effective working relationships with a diversity of others; follow and carry out written and oral instructions; work in a team environment; respond appropriately to questions/concerns from other employees and the public.

Skill in: detecting needed maintenance, adjustments or changes to equipment; safe and effective application and operation of tools and equipment; instructing and overseeing others in the safe and effective use of assigned equipment; performing measurements and arithmetic computations including multiplication, division, fractions, decimals and conversions; completing reports.

Special Requirements

Valid Class "A" Commercial Driver's License; some positions may require additional endorsements, certification or licenses

Classification History:

Adopted: 7-1-17:

Class created as a result of DCTU/PCL Union split. This class is composed of the following class: Automotive Equipment Operator - 30000101

Striper Operator – 30001609

Distinguishing Characteristics

This stand-alone premium assignment classification is distinguished from other classes by the focus on driving and operating large truck mounted striping vehicles. In addition to performing all the duties of the Automotive Equipment Operator I, positions in this class drive, operate and maintain large truck mounted paint and thermoplastic vehicles to apply striping in accordance with engineered plans.

Note: This is a premium pay classification. Employees do not accrue seniority or obtain status in this class. Employee is assigned from a base class.

Typical Duties/Examples of Work

- 1. Drives and operates a variety of large truck mounted paint and thermoplastic striping vehicles. Applies striping to new and existing street surfaces. Assures safe operation of vehicles and equipment; the safety of others working in conjunction with the equipment.
- 2. Performs pre- and post-trip safety inspections of striping vehicles; performs minor servicing, adjustment and repair of equipment operated. Maintains large truck mounted striping equipment and components of the truck as assigned
- 3. Loads, transports and places equipment, materials and people on job sites; creates and follows safety precautions and traffic safety controls prior to equipment operation; keeps records of equipment use, maintenance and service requests.
- 4. Uses closed circuit video system to accurately apply striping pattern.
- 5. Follows striping layout markings, recognizes potential issues and may read and interpret work orders and basic engineering plans to determine designated placement of striping.
- 6. Maintains working relationships with coworkers, other agencies, departments and the general public; works closely with other skilled crafts personnel.
- 7. Performs related duties as assigned.

Required Knowledge, Skills and Abilities

Knowledge of: applicable traffic rules and regulations; paint and thermoplastic striping policies and layout practices, automotive motorized systems; the

principles and practices involved in the operation of assigned vehicles and related equipment

Ability to: apply construction safety principles and practices; read and interpret work orders and basic engineering plans; maintain paint and thermoplastic striping equipment and components of the truck; establish and maintain effective working relationships with a diversity of others; follow and carry out written and oral instructions; work in a team environment; respond appropriately to questions/concerns from other employees and the public

Skill in: detecting needed maintenance, adjustments or changes to equipment; safe and effective application and operation of tools and equipment; instructing and overseeing others in the safe and effective use of assigned equipment; performing measurements and arithmetic computations including multiplication, division, fractions, decimals and conversions; completing reports

Special Requirements

Valid Class "A" Commercial Driver's License and hazardous material endorsement

Classification History:

Adopted: 7-1-11

Modified: 7-1-17 Union changed from DCTU to PCL

Automotive Equipment Operator II

Note: This class will require establishing specialties, which allow for specific testing and no bidding/bumping between classes

Distinguishing Characteristics

The Automotive Equipment Operator II is the advanced journey level in operating and handling large and complex motorized vehicles and related equipment used for hauling materials, towing, providing work platforms, providing power sources, and operation of various auxiliary equipment. It differs from the Automotive Equipment Operator I by the type of equipment operated: tractor-trailer trucks, large dump trucks with pup trailers, and/or street sweepers.

It differs from Construction Equipment Operator because that class operates heavy construction equipment. In addition to performing all duties of the Automotive Equipment Operator I, this assignment also performs the following duties depending on the assigned specialty:

Street Sweeper - 30000103

Typical Duties/Examples of Work

1. Drives and operates large and complex street sweepers in sweeping city streets; assures safe operation of vehicles and the safety of others working in conjunction with the equipment.

2. Performs related duties as assigned

Required Knowledge, Skills and Abilities

Ability to safely and effectively operate large and complex street sweepers.

Special Requirements

Valid Class "A" Commercial Driver's License; some positions may require additional endorsements, certifications or licenses

Tractor-Trailer Combination - CL - 30002494

Typical Duties/Examples of Work

- 1. Drives and operates large and complex tractor-trailer trucks, tankers, and dump trucks with pup trailers; assures safe operation of vehicles and the safety of others working in conjunction with the equipment.
- 2. Drives and operates tractor-trailer truck transporting liquid sludge, chlorine or ammonia; drives and operates flow-boy and low-boy tractor-trailer supplying asphalt mix to a paving machine; drives and operates flow-boy and low-boy tractor-trailer transporting equipment/materials to job site; drives and operates large dump trucks with pup trailer transporting equipment/materials to job site.
- 3. Performs related duties as assigned.

Required Knowledge, Skills and Abilities

Skill in: safe and effective operation of large and complex tractor-trailer trucks, tankers and dump trucks with pup trailers

Special Requirements

Valid Class "A" Commercial Driver's License; some positions may require additional endorsements, certifications or licenses

Classification History:

Adopted: 2-03-99:

Revised: 12-29-08 - 1312 - added hydro excavation equipment

Class created as a result of DCTU Classification and Compensation Study

1998-99. This class is composed of the following classes: 1313 Auto Equipment Operator III Adopted: 10-19-86

Revised: 07-15-86

1325 Sewer Vacuum Operator Revised 03-21-84

June 2009 - Change Job Class number from 1312 to 30000102, due to system change.

June 2009 - Change Job Class number from 1313 to 30000103, due to system change.

June 2009 - Change Job Class number from 1314 to 30000104, due to system change.

Revised March 2017 – Updated Sewer Vacuum Operator to clarify Water Vactor Truck duties

7-1-17 Union changed from DCTU to PCL, Tractor Trailer Job Class number changed from 30000104 to 30002494 due to change.

Revised February 2020 – Updated Sewer Vacuum Operator special requirements to require Class A CDL within six months of hire.

7-1-22: Updated Sewer Vacuum Operator duties and reassigned specialty from an Automotive Equipment Operator II to Automotive Equipment Operator III.

Working Conditions

Work in this class is typically in a field environment. Incumbent is typically required to lift up to 100 pounds; to work outdoors in all weather conditions; to be called back to work during emergencies; to work in and around traffic; to perform heavy manual labor; to be exposed to hazardous materials; to wear protective gear.

Automotive Equipment Operator III - Sewer Vacuum - 30002583

Distinguishing Characteristics

This classification is distinguished from Automotive Equipment Operator II by its responsibility for operating the combination hydro sewer vacuum. In addition to performing all duties of the Automotive Equipment Operator I, this assignment also performs the following duties:

Typical Duties/Examples of Work

1. Drives and operates large and complex combination sewer vacuum machines or hydro excavation equipment to clean sewers, sumps, and other storm drainage facilities; potholes for existing and future facility alignments.

2. Hydro-excavates around sensitive utilities such as high-pressure gas, power, fiber optics, and water to allow access for repairs and maintenance.

- 3. Assures safe operation of vehicles and the safety of others working in conjunction with the equipment.
- 4. Performs work in confined spaces, in and around hazardous and unknown atmospheres.
- 5. Coordinates and leads the work activities of the team responding to sewer backups; obtains information from property owners and residents; responds to questions/concerns from the public.
- 6. Reads instructions and interprets quarter-section maps utilizing Geographical Information System (GIS).
- 7. Performs related duties as assigned.

Required Knowledge, Skills and Abilities

Knowledge of: safe and effective operation of large and complex combination sewer/hydro excavator vacuum machines Ability to safety and effectively operate large and complex combination sewer/hydro excavator vacuum machines.

Special Requirements

Valid Class "B" Commercial Driver's License; Valid Class "A" Commercial Driver's License must be acquired within six months of hire; some position may require a Tanker endorsement; some positions may require additional endorsements, certifications or licenses.

Classification History:

7-1-22: Moved from Automotive Equipment Operator II specialty to Automotive Equipment Operator III.

Working Conditions

Work in this class is typically in a field environment. Incumbent is typically required to lift up to 100 pounds; to work outdoors in all weather conditions; to be called back to work during emergencies; to work in and around traffic; to perform heavy manual labor; to be exposed to hazardous materials; to wear protective gear. Incumbents may be exposed to vaporized raw sewage.