

## **VEHICLE MECHANIC**

**DISTINGUISHING FEATURES OF THE CLASS:** This is skilled work involving the repair and maintenance of a variety of heavy and automotive equipment used at the solid waste management facilities of the Oneida-Herkimer Solid Waste Management Authority. Work is performed under general supervision of the Supervising Vehicle Mechanic. Supervision over the work of others is not a responsibility of employees in this class. Does related work as required.

**TYPICAL WORK ACTIVITIES:** (Illustrative Only)

Performs repair and maintenance of heavy and automotive equipment including trucks, automobiles, skid-steer loaders, bucket loaders, etc. which are used in construction and maintenance of solid waste management facilities;

Performs emergency repairs in the field when equipment cannot return to the garage;

Maintains equipment service and repair records, including personal labor hour assignment time sheets;

Reviews supplies and parts inventory and recommends appropriate purchases;

Examines inoperable equipment for cause and circumstance of defect or damage and prepares equipment fitness reports/appraisals, as required;

Operates testing equipment common to the trade including pressure, electrical, flow, tolerance and performance tests;

Prepares a variety of records and reports related to the work.

**FULL PERFORMANCE KNOWLEDGE, SKILLS, ABILITIES AND PERSONAL**

**CHARACTERISTICS:** Thorough knowledge of current practices, tools, terminology, and safety precautions of heavy equipment and automotive maintenance and repair; skill in welding, sheet metal repair, equipment operation maintenance and repair, certification of equipment for operation (ie. NYS inspection); skill in repair of gasoline and diesel engines, transmissions, drive trains, hydraulic systems, air systems and electrical systems on equipment used at the solid waste management facility; ability to apply techniques of repair and maintenance shown in service manuals for new equipment; manual dexterity, good motor, hand and eye coordination; willingness to work outdoors occasionally under adverse conditions.

**MINIMUM QUALIFICATIONS:** Two (2) years of experience as a skilled automotive mechanic, which shall have involved repairs and maintenance of heavy automotive equipment.