

CITY OF FORT PIERCE

JOB OPENING/PROMOTIONAL OPPORTUNITY

JOB TITLE: DIESEL MASTER MECHANIC **PAY RANGE:** 47

DEPARTMENT: PUBLIC WORKS/
SOLID WASTE DIVISION

HOURLY SALARY: \$15.09 - \$22.64
ANNUAL SALARY: \$31,387.20 - \$47,091.20

POSITIONS: (1)

GENERAL DESCRIPTION:

Highly skilled advanced diesel mechanic work of the journeyman level in the repair and maintenance of solid waste collection vehicles, heavy truck and related equipment, usually diesel powered.

ESSENTIAL JOB FUNCTIONS:

1. Preventive maintenance inspections, repairs and overhauls heavy trucks and other types of heavy diesel equipment.
2. In frame overhauls of engines, inspects and repairs air intake systems, coolant systems, mechanical/electrical fuel systems and air systems, steering, suspension, wheels and tires.
3. Rebuilds & repairs hydraulic/air brakes, air conditioning systems (R-12 & R-134A), service and repair of automatic/manual transmissions, drivelines (universal joints & center bearings) and differentials.
4. Troubleshooting of equipment using diagnosis equipment to locate defects in the operation of equipment and having the ability to repair them.
5. Ability to diagnose and repair hydraulic systems, electrical systems, air systems, main control valve assemblies, hydraulic pumps and cylinders. Make or replace hydraulic lines or hoses, repair or replace bucket assemblies, boom assemblies and cable-operated assemblies. Repair and adjust tracks, repair hydrostatic transmissions.
6. Knowledge to troubleshoot electrical systems and repair lights, starters, alternators, voltage regulators, electrical/air windshield wipers, and load test batteries and charging system. Ability to weld and fabricate on dump bodies, boom systems and general heavy gauge steel.
7. Knowledge of electronic and on-board computer systems.
8. Will assume some of the Fleet Maintenance Foreman responsibilities in his absence (supervise mechanic, prepares work orders, and work with other department supervisors).

ESSENTIAL JOB FUNCTIONS (CONT)

9. Gives general assistance to junior mechanics in Fleet Maintenance in diagnosing, troubleshooting, and making repairs.
10. Performs related work, as required.

These essential job functions are not to be construed as a complete statement of all duties performed. Employees will be required to perform other job related marginal duties as required).

MINIMUM QUALIFICATIONS:

KNOWLEDGE, SKILLS AND ABILITIES:

- Knowledge of the methods, materials, tools and standard practices of the diesel mechanic's trade.
- Knowledge of the occupational hazards and safety precautions of the trade.
- Knowledge of the operating and repair characteristics of a wide variety of solid waste collection equipment.
- Knowledge of the principles of operation of diesel engines.
- Ability to understand, carry out and transmit oral and written instructions.
- Skill in the use of tools, machines and testing instruments of the trade.

EDUCATION AND EXPERIENCE:

High School graduation or possession of an acceptable equivalency diploma. Two (2) years experience at the journeyman level, as a diesel mechanic. A.S.E. certified preferred.

(A comparable amount of training, education or experience can be substituted for the minimum qualifications).

ESSENTIAL PHYSICAL SKILLS:

- Moderate (15 to 40 pounds) lifting and carrying
- Acceptable eyesight (with or without correction)
- Acceptable hearing (with or without correction)
- Ability to communicate both orally and in writing
- Walking, Standing, Crawling, Kneeling
- Bending, Balancing, Stooping, Driving

LICENSES, CERTIFICATIONS OR REGISTRATIONS:

Must possess a valid Class "B" Commercial Florida Driver's License.

ENVIRONMENTAL CONDITIONS:

- Works inside and outside in various weather conditions with: noise, dust, Fumes, gases and oils.
- In or with moving vehicles
- Some stressful situations

(Reasonable accommodations will be made for otherwise qualified individuals with a disability).

IF INTERESTED IN BEING CONSIDERED FOR THIS POSITION AND YOU MEET THE MINIMUM QUALIFICATIONS, PLEASE APPLY VIA FAX, E-MAIL, OR IN PERSON AT THE HUMAN RESOURCES DEPARTMENT AT 100 NORTH U.S. #1, FORT PIERCE, FLORIDA, OR YOU MAY DOWNLOAD AN APPLICATION FROM THE CITY'S WEBSITE, cityoffortpierce.com AND SUBMIT ON OR BEFORE THE CLOSING DATE.

OPENING DATE: MAY 24, 2016

CLOSING DATE: UNTIL FILLED

THE CITY OF FORT PIERCE IS AN EQUAL OPPORTUNITY EMPLOYER

4/13/16

EEO CAT/FUNC: MM/GG (bargaining)