

- Preventative maintenance practices and methods..
- Gasoline and diesel engines, fuel systems, transmissions, hydraulics, and related mechanical systems.
- Mechanical parts and material used in the repair and maintenance of heavy equipment and vehicles.
- Federal, state and local transportation regulations.
- Occupational health, safety and environmental regulations that apply to heavy equipment and vehicles.

Ability to:

- Work independently in the absence of supervision.
- Understands the use of electric and powered tools such as drill or impact wrench; brake lathe; drill press and common hand tools with skill.
- Read and comprehend technical service manuals, wiring diagrams and parts books.
- Understand Federal, State and local regulations.
- Prepare and maintain accurate records, reports and work orders.
- Communicate effectively orally and in writing.
- Understand and follow written and oral instructions.
- Establish and maintain effective working relationships with those contacted in the course of the work.
- Prioritized projects and work orders. Be able to work on several assignments simultaneously.
- Work non-standard hours such as evenings, weekends and holidays.

Special requirements

Residency requirement: Must be able to respond within 20 minutes from residence.

Experience, Education & Training:

Any equivalent combination of training, education and experience which provides the individual with the required knowledge, skills, and abilities to perform the job. A typical way to obtain the required knowledge and abilities would be:

- Education: High school diploma or G.E.D. Certified post high school training in a public or private trade school, technical institute, community college, or in an apprenticeship program.
- Experience: Minimum of two years experience as an automotive technician, engine machinist, or medium/heavy truck technician.
- Training: Two (2) years experience and training in automobile/truck repair. Note: Continual successful completion of supplemental classes is required to perform job.
- License or Certificate: Must possess, at the time of employment and continuously throughout employment, a valid Nevada Class “B” driver’s license with N endorsement. (Employee will be subject to random and other alcohol and drug testing).

WORKING CONDITIONS:

Work is performed under the following conditions:

Duties are primarily performed in the shop, may be required to work outside in varying weather conditions and may be required traveling to emergency sites to assure equipment operation.

Physical Requirements:

Physical demands include standing or bending over vehicles, climbing ladders or large equipment, work in cramped spaces for long periods of times with arms extended. Must carry/lift loads ranging in weight from 50-75 lbs.

Job Hazards/Risk Factors:

Employees risk physical hazard from mechanical and electrical equipment, exhaust fumes, hot motors and objects, grease, chemicals, solvents, toxic agents, greases, oils, and hazards associated with the operation of vehicle maintenance shop

The City of Mesquite is an Equal Opportunity Employer. In compliance with the Americans with Disabilities Act, the City will provide reasonable accommodation to qualified individuals. The City of Mesquite encourages both incumbents and individuals who have been offered employment to discuss potential accommodations with the employer.