



Bonnie Vale Inc

14180 State Route 267, Montrose PA 18801

570-767-1018

tffs911@gmail.com

Emergency Apparatus Mechanic/Technician

Bonnie Vale Inc dba Twin Tier Fire & Safety Services is currently seeking an experienced Emergency Apparatus Mechanic. An experienced heavy Diesel Mechanic may also apply.

Definition:

Under general supervision, the Emergency Apparatus Mechanic/Technician is responsible for diagnosing and performing repairs on various diesel and gasoline powered vehicles and equipment as well as fire pumps, small engines, and related components, including but not limited to fire apparatus, ambulances, and school buses. Mechanics/Technicians work and receive on-the-job training in the maintenance and repair shop, which includes inspecting, maintaining, and repairing fire/emergency apparatus and related equipment and school buses. Individuals in this position perform assigned maintenance and repair and possess the ability to work independently with minimal supervision.

Minimum Requirements:

- Must be at least 18 years of age.
- Provide proof of eligibility to work in the United States.
- Possess and maintain a valid Driver's License; and within 1 year of hire, obtain at minimum a PA Class B Commercial Driver's License or similar Commercial Drivers License. School bus and passenger endorsements and other future endorsements may be required.
- Obtain and maintain Emergency Vehicle Technician certification within two (2) years of employment.
- Obtain and maintain PA State Vehicle inspection certification within two (2) years of employment.
- Upon hire, must have personal hand tools suitable for the performance of duties.
- Maintain physical ability and stamina to perform the tasks, responsibilities and the essential functions of the position. Reasonable accommodation can be made to enable people with disabilities to perform the described essential functions of the position.
- Possess reliable transportation.

NOTE: The education or experience requirements may be modified or waived at the sole discretion of the Employer. At least one of the education or experience requirements must be met; both requirements cannot be modified or waived. An equivalent combination of education and experience sufficient to successfully perform the essential duties of the job is required.

Education:

Possession of a High School Diploma, or General Equivalency Diploma (GED) Completion of a heavy-duty, diesel, or industrial program from a vocational/technical or an automotive heavy-duty trade school. Experience must be within the last 4 years.



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Experience:

- Experience with diagnosis and repair of complex electrical and computerized motors, transmissions, and other vehicle components.
- Possess or obtain Emergency Vehicle Technician certification
- Possess or obtain Air Conditioning training.
- Possess or obtain DOT physical.
- Be dependable, helpful, respectful, honest, hardworking, professional, and a team player.
- Self-motivated and driven to learn by trying and doing on their own rather than waiting for direction.
- Willing to learn new technology, equipment, and apparatus types.

Bonus Experience (Preferred)

- Previous experience with fire apparatus in a repair, testing, pumping or operating capacity and/or volunteer firefighting experience.

Typical Duties:

- Performs a variety of diagnostic, servicing, maintenance, and repair work involving all mechanical components, parts, and accessories, including any overhaul and rebuilding of miscellaneous components, tire mounting, repair, rewiring and installation of specialized equipment. Work takes place in our shop or at the customer's location.
- Performs annual PA state inspections on emergency apparatus and school buses, which will include driving the vehicles, checking the transmission, engine, and general components to ensure everything is in proper working condition and conforms to all safety and inspection requirements.
- Conducts periodic inspections of emergency apparatus, and equipment in fire stations to ensure everything is in compliance with all safety standards; if equipment is not in compliance. If needed, completes repair of the equipment or reports situation to Supervisor.
- Uses a variety of diagnostic equipment to determine sources of problems and to ensure proper adjustment and operation of emergency apparatus or school bus systems.
- Operates welding and fabrication equipment in making minor repairs and fabricating parts.
- Performs road tests and checking emergency apparatus or school buses for proper operation and for detecting the source of the problems.
- Attends training sessions and conferences to keep current with standard mechanic practices.
- May respond to emergency road service calls by assessing, repairing, the fire apparatus and/or other vehicles as assigned by the Supervisor.
- Maintains personal work station and/or service truck.
- Maintains and repairs shop equipment and cleans shop area.
- Completes service orders using online program.



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- Performs other work as needed or directed.

Knowledge of:

- Electrical systems and equipment
- Internal combustion engines
- Transmission operations
- Ignition systems
- Cooling systems
- Steering systems
- Heating and air conditioning systems
- Exhaust systems
- Tools and equipment of the trade
- Brake systems
- Fuel systems
- On-board diagnostic methods
- Principles of gas and diesel engine repair methods
- Hydraulic systems
- Basic computer programs (such as Microsoft Word, Excel, and Internet use)
- Fundamentals of technological equipment to be used in the performance of duties
- Safety practices and procedures observed in the performance of work
- Fire pumps and related emergency apparatus components

Ability to:

- Conduct basic diagnosing, troubleshooting, and perform repairs and preventive maintenance on a variety of vehicle systems, equipment, and/or components including but not limited to brake systems, heavy gas and diesel engines, transmissions, tires/wheels, fire pumps, ambulance systems, on-board diagnostic tools.
- Operate applicable tools and equipment of the trade;
- Work independently and understand and carryout verbal and written instructions;
- Understand the basic operation of a computer and other electronic equipment;
- Complete basic record keeping;
- Differentiate colors
- Pay attention to Detail: Focusing on the details of work content, work steps, and final work products.
- Handle Stress: Maintaining emotional stability and self-control under pressure, challenge, or adversity.
- Professional Integrity & Ethics: Displaying honesty, adherence to principles, and personal accountability.



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- Customer Focus: Attending to the needs and expectations of customers.
- Effectively communicate, maintain interpersonal skills as applied to interaction with coworkers, supervisor, the general public, etc. sufficient to exchange or convey information and to receive work direction.
- Reading Comprehension: Understanding and using written information
- Mechanical Insight: Comprehending how mechanical, electrical, and structural systems operate and interact.
- Deliver Results: Meeting work deadlines and customer expectations.
- Safety Focus: Showing vigilance and care in identifying and addressing health risks and safety hazards.
- Complete other tasks as assigned.

Work Environment:

Unforeseen Overtime and Unusual Hours:

Due to the emergency nature of the emergency service field, occasionally employees of the Bonnie Vale Inc are required to work extended hours, be called in for overtime hours or have adjustments in their regular schedule to return emergency vehicles to proper operational status.

Travel:

Position may include travel to customer locations during the work day and occasional overnight travel.

Environmental Conditions:

While performing the duties of this job, the employee is frequently exposed to fumes or airborne particles, moving mechanical parts and vibration. The employee is occasionally exposed to a variety of extreme conditions. The noise level in the work environment can be loud.

Bonnie Vale Inc dba Twin Tier Fire & Safety Services is an equal opportunity employer.