



# Diesel Technician/Mechanic

## Position Summary

As a Diesel Technician/Mechanic you will diagnose, adjust, and repair all series of motor truck and trailer equipment including, but not limited to the following: Engines (gas and diesel), Electrical/Brake/Cooling Systems, Transmissions (manual and automatic), Clutches, Differentials/Power dividers, PTO systems, Starters/Alternators, Refrigeration Systems, Air conditioning Systems (including cold and hot units), Fan Clutches, Engine Electronics (gas/diesel), Power Steering Systems, and Steering Gear Box (manual and power).

## Major Responsibilities

- Perform all levels of preventive maintenance services on truck and trailer equipment.
- Identify warrantable repairs and document on repair order.
- Maintain work area appearance and safety.
- Road test vehicles when necessary to diagnose malfunctions or to ensure that they are working properly.
- Perform duties with little or no supervision and in a timely and efficient manner.
- Use hand tools such as screwdrivers, pliers, wrenches, pressure gauges, and precision instruments, as well as power tools such as pneumatic wrenches, welding equipment, and jacks and hoists.
- Inspect brake systems, steering mechanisms, wheel bearings, and other important parts to ensure that they are in proper operating condition.
- Perform routine maintenance such as changing oil, checking batteries, and lubricating equipment and machinery.
- Adjust and replace brake, tighten bolts and screws, and reassemble equipment.
- Raise trucks, buses, and heavy parts or equipment using hydraulic jacks or hoists.
- Inspect, test, and listen to defective equipment to diagnose malfunctions, using test instruments such as handheld computers, motor analyzers, chassis charts, and pressure gauges.
- Examine and adjust protective guards, loose bolts, and specified safety devices.
- Inspect and verify dimensions and clearances of parts to ensure conformance to factory specifications.
- Specialize in repairing and troubleshooting of major components such as engine, transmissions and differentials, to include replacing complete assemblies, turbochargers, fuel system components etc.
- Other projects and tasks as assigned by Supervisor.

## Qualifications

- High school diploma or equivalent required; Vocational/Technical or Certification preferred
- 3 to 5 year's practical experience with tractor trailer maintenance required
- Valid driver's license is required; Current CDL license with air brake certification preferred (willingness to acquire CDL if you do not have one within 4 months of employment)
- Specialized training and experience in the diagnosis/troubleshooting of major components (engines, transmissions, and differentials), OEM training courses, ASE Certification, and 608/609 certifications preferred
- Proficiency in the use of all tools of trade (including welding equipment, diagnostic equipment, and hand and power tools) required
- Basic computer skills for data entry into maintenance systems
- Willingness to travel as necessary within the district (customer's yards, close geographical area and training sites).
- Reliability; regular, full attendance is essential.

## **Physical Requirements**

The physical and mental demands described here are representative of those that must be met by an associate to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- Specific vision abilities required by this job include close vision, distance vision, peripheral vision, depth perception and the ability to adjust focus.
- Ability to work in non-climate controlled conditions required
- While performing the duties of this job, will be required to frequently move, stand, walk, and sit. Frequently required to use hands to touch, handle, and feel, and to reach in small spaces. Must be able to regularly lift and/or move up to 50lbs/23kg and occasionally lift and/or move up to 100lbs/45kg.
- Use of Personal Protective equipment (gloves, goggles) as necessary

Hours: Monday to Friday 8:30am to 5:00pm and every other Saturday 7:30am to 3:00pm

**Rockview Farms is an Equal Opportunity Employer.**