

Maintenance Technician – Position Description

Job Title:	Maintenance Technician
Department:	Maintenance
Reports to:	Maintenance Manager
FLSA Status:	Non-Exempt
Prepared by:	Human Resources
Rev Date:	Rev 9/16/2021

Job Summary:

LDJ Manufacturing is home to the Thunder Creek Equipment brand of premium diesel fuel and service trailers. We are an industry leader known for our uncompromising quality and reliability. LDJ is a family-owned company, with strong Midwest roots and values, and a passion to develop, manufacture, and market innovative solutions that provide value to our customers in the agricultural, construction, and oil industries throughout the United States.

Reporting to the Maintenance Manager, this position performs a variety of work in general maintenance and repair of equipment, facilities, and building. The position requires a possession of a valid Iowa driver's license, along with a good driving record. This position will perform work to keep machines, mechanical equipment, and the structure of the establishment in repair.

Duties/Responsibilities:

- General maintenance and repair of equipment, facilities, and buildings.
- Troubleshoot and repair AC and DC circuits, electrical sensors and switches, servo controllers, and safety circuits.
- Effectively use a variety of hand and power tools, operate a forklift, skid loader, and tractor.
- Understand and perform preventive maintenance on equipment.
- Proficient at reading electrical schematics and wiring diagrams.
- Perform basic plumbing and carpentry work.
- Run conduit and pull wire.
- Performs additional related duties as assigned.

Supervisory Responsibilities:

None.

Required Skills/Abilities:

- Ability to troubleshoot electrical, mechanical, pneumatic, and hydraulic problems.
- Knowledge of PLC's and electrical principles.
- Ability to use testing equipment.
- Knowledge of safety practices such as lockout/tagout and proper PPE.
- Excellent troubleshooting, reasoning, analytical problem-solving skills, with strong attention to detail and accuracy.
- Effective communication skills, oral and written along with time management and organizational skills.
- HVAC knowledge a plus.

Education and Experience:

- 2-year degree or equivalent and/or 3 years' experience in a related field

Travel

Ability to travel up to 5% of the time with a valid driver's license.

Physical Requirements:

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. While performing the duties of this job, the employee is regularly required to stand, walk, sit, and talk or hear. The employee is occasionally required to use hands to finger, handle, or feel; reach with hands and arms; climb or balance; and stoop, kneel, crouch, or crawl. The employee must occasionally lift and/or move up to 50 pounds without restrictions. Specific vision abilities required by this job include close vision, color vision, and ability to adjust focus.