Shop Mechanic / Field Mechanic

Mechanical & Electrical Repair | Maintenance | Troubleshooting Scheduling & Workflow Administration / Business Development / Organization / Training

18+ years of experience providing operations leadership and assistance in repair and maintenance services.

- Strong interpersonal and communication capabilities in working with a wide range of
 personnel at all levels to gain valuable insight, avoid potential problems, and facilitate timely
 completion of projects.
- Organized, detail-oriented, and self-motivated, with excellent management, prioritization, and multiple task/project coordination skills. Strong work ethic and professional attitude emphasizing reliability, integrity, teamwork, and willingness to work as necessary to get the job done.
- Capable of working in demanding team environments and professionally deal with increased challenges and responsibilities; excels under pressure.
- Well versed on operating manuals, blueprints, and technical drawings; established and maintained strong working relationships with the staff and clients.

Areas of Expertise

- Computerized Engine Analyzer
- Truck Engine Maintenance Management
- Electrical Components & Equipment
- Hydraulic Testing Equipment
- Heavy Duty Equipment
- Fleet Maintenance Management & Repair

2013 - Present

Fairbanks OP | Fairbanks Alco | Fairbanks Pielstick | Slow Speed Nordberg | Cat (3208, 3406, and 3116) | IH DT Series | John Deere | Cummins (C, B, and L10 Series) | Detroit 2 Stroke 6, 6V, and 8V Series 40 | IH Drive Train Automotive | Heavy Duty Automotive and Heavy Duty Electrical | Factory Training in Centrifugal Fire Pump (Waterous, Hale, and Darley) | Factory Trained in Multiplex System | Hydraulic and Air Brake Systems including Anti-lock

Professional Experience

SENTINEL EMERGENCY SOLUTION, Freeburg, IL

Shop & Field Mechanic

- Provided road service for fire truck and ambulance repair serving the three state area of Missouri, Illinois, and Indiana.
- Utilized laptop and electronic diagnostics equipment to troubleshoot equipment.
- Performed truck engine repair and preventative maintenance.
- Repaired, serviced, and replaced electric pump and hydraulics as necessary.

CLIENT NAME (222) 222-2345

FAIRBANKS MORSE ENGINE, Beloit, WI

Field Service

- Tested mechanical equipment after repair or assembly to ensure proper performance and compliance with manufacturers' specifications.
- Diagnosed faults or malfunctions to determine required repairs, using engine diagnostic equipment such as computerized test equipment and calibration devices.
- Adjusted, maintained, and repaired or replaced subassemblies such as transmissions and crawler heads.
- Prepared and processed detailed repair reports through service channel to guarantee continual product improvement.
- Conducted frequent meetings with customers and service partners to ensure good communication and customer satisfaction.
- Tracked, evaluated, and reported on customer fleet operations, reliability metrics, as well as repair incidents.

CITY OF WATERLOO, Waterloo, IL

Power Plant Operator/Vehicle and Equipment Mechanic

- Controlled and maintained auxiliary equipment such as pumps, fans, compressors, condensers, heaters, and filters.
- Monitored and inspected power plant equipment and indicators to detect evidence of operating problems.
- Utilized various testing tools and devices to examine and test electrical power distribution machinery and equipment.
- Recorded and compiled operational data, and completed and maintained forms, logs, and reports; inspected records and log book entries for accuracy.
- Operated and examined machines or heavy equipment in order to diagnose defects; repaired and replaced damaged or worn parts.
- Cleaned, lubricated, and performed other routine maintenance work on equipment and vehicles; examined parts for damage, using micrometers and gauges.

Education & Technical Training_____

Southwestern Illinois College, Belleville, IL | 1993 Welding Classes

Lincoln Technical Institute, Indianapolis, IN | 1987

2010 - 2013

2000 - 2010