Value-Add Assembly Technician

Stauffer Diesel Inc – Ephrata, PA

Value-Add Assembly Technician in Ephrata PA

Stauffer Diesel, a leading distributor of Deutz Diesel Engines, FPT Marine and Industrial Engines, Stadco Generators, and Mitsubishi Diesel Engines throughout the Northeast and Midwest United States, has an immediate opening for a Value-Add Assembly Technician at our Ephrata, Pennsylvania facility.

Job Summary:

This is a hands-on position for someone who enjoys working with machinery, solving problems, and seeing a project through from start to finish. You will build and integrate new industrial diesel engine packages, install mechanical and electrical components, troubleshoot systems, and help bring completed power packages to life.

Responsibilities:

The Assembly Technician will be responsible for, but not limited to, the following duties:

- Assemble complete engine packages using detailed Bills of Material and assembly instructions
- Install clutches, generators, cooling systems, exhaust systems, fuel systems, and related equipment on new diesel engines
- Read and interpret mechanical drawings, assembly drawings, and electrical control diagrams
- Install and troubleshoot DC electrical control systems and wiring
- Use hand tools, power tools, lifting equipment, and shop equipment to safely assemble machinery
- Operate overhead cranes, hoists, and forklifts to move and position heavy components
- Start, test, and inspect completed engine packages
- Troubleshoot mechanical and electrical problems and determine the cause of issues
- Use computer-based diagnostic programs and engine manufacturer software
- Inspect completed work for proper assembly, function, and cosmetic appearance
- Complete work orders, build documentation, time sheets, and required manufacturer paperwork
- Maintain a clean, organized, and safe work area
- Participate in company and manufacturer training

Requirements:

- Mechanical aptitude and the ability to work with hand and power tools
- Working knowledge of Diesel Engines preferred but not required
- Proficient computer skills with ability to use or learn diagnostic programs
- Motivated and willing to work individually or as part of a team
- Ability to learn new equipment, systems, and procedures
- Above average attention to detail
- Must have own tools

- Must have a valid driver's license with a clean driving record
- Must be able to pass a drug test, background check and MVR check
- Ability to operate a forklift and overhead crane
- A high school diploma or GED is preferred but is not required in place of relevant experience

What We Offer:

- Competitive wages based on experience
- Company-paid training programs.
- Health/ Dental/ Vision Insurance available
- 401K with company match
- Company-paid life and disability insurance.
- Supplemental Life and accident insurance is available
- Paid holidays
- Paid vacation
- Established Safety Program
- Opportunities for Career Advancement

Work Hours:

Normal working hours are: 7:00 AM to 5:00 PM, Monday through Friday. Overtime after 40 hours is paid at 1.5 times regular pay. Overtime is frequently available and mandatory at times during the busy season.

