



MANUFACTURING TECHNICIAN

Collicutt Energy Services is a solutions-driven engine company specializing in custom power generation systems, engine manufacturing, repair, overhaul, and maintenance across multiple industries. We build and support diesel and natural gas power systems that perform in critical environments.

We are currently seeking a **Manufacturing Technician** to join our Red Deer Manufacturing team. This is a shop-based role responsible for assembling, troubleshooting, and commissioning engine and generator packages, hydraulic systems, and control systems.

What You'll Do

- Assemble engine and generator (genset) packages, including hydraulic, fuel, and coolant systems
- Install and wire engine and genset controllers
- Troubleshoot diesel and natural gas engines, generators, compressors, and pneumatic systems
- Read and interpret mechanical drawings, schematics, and wiring diagrams
- Complete detailed service documentation including timesheets, warranty claims, and quality records

What We're Looking For

- Strong troubleshooting mindset and decision-making ability
- High attention to detail and quality workmanship
- Safety-focused attitude in a manufacturing environment
- Ability to manage time effectively and meet production schedules
- Willingness to work overtime when required

Qualifications & Skills

Required

- Journeyman certification (HET, Millwright, Automotive, Electrician, or related trade) *OR* 3rd or 4th year apprentice
- Strong mechanical and electrical troubleshooting skills
- Experience working with engines, generators, compressors, hydraulic systems, or industrial equipment
- Ability to read and interpret technical drawings and schematics
- Understanding of Tier 4f equipment
- Basic computer skills (Microsoft Office, email, engine diagnostic software)

Preferred

- Experience building or commissioning power generation systems
- Experience with gensets, ATS, switchgear, or industrial control systems
- Previous manufacturing or shop-based assembly experience
- Experience mentoring apprentices or junior technicians

Working Conditions

- Shop-based manufacturing Environment
- Schedule = Monday to Thursday, 6:30AM - 5:00PM



As a team member at Collicutt Energy Services, you can enjoy:

- Competitive Wages
- Comprehensive Group Benefits
- RRSP Matching
- Referral Bonuses
- Apprenticeship & Course Reimbursements

If you are interested in this opportunity, please submit your resume to hr@collicutt.com with ***Manufacturing Technician*** in the subject line.