

Engineering Technician

Reports to: Design Engineering Manager

Date Created Date: 09/29/23

Hours: 40 hours/week

Wage: TBD - depending on experience and skill level

Company Profile

Located in the heart of Central Minnesota, Virnig Manufacturing has been designing and producing skid steer loader attachments since 1989. From engineering and cutting raw materials to machining, welding and painting the finished product, all steps of the manufacturing process are done in-house. Today, the family-owned and operated business has grown into a premium attachment manufacturer supplying North America and beyond. By integrating the latest manufacturing technologies and using top-of-the-line materials, Virnig has distinguished themselves as a cut above the rest in the manufacturing industry.

Summary

Virnig Manufacturing is seeking a full-time Engineering Technician. This position will include: part fabrication, welding and assembly tasks related to prototype builds. This position will be part of the Design Engineering Department, working on new product development and current product updates. The Engineering Technician will collaborate with and support other departments as projects transition to production.

Duties and Responsibilities

- Create parts for prototypes using saws and press brakes.
- Tack and finish weld components for prototype builds.
- Fully assemble prototypes.
- Assist with on-site and field testing of prototypes. Monitor and record results. Inspect and refurbish test units.
- Share knowledge from prototype builds with other departments, help transition projects to production.
- Assist with training employees.
- Assist in creating product manuals and work instructions.
- Carry out similar processes for changes and upgrades to existing products.
- Assist in special projects as needed.
- Assist in developing processes for quality control.
- Provide support for production as required.
- Support company policies and procedures, goals and objectives, Environmental, Health, and Safety regulations, and good manufacturing practices.
- Work overtime as needed.
- All other duties assigned.
- Be cooperative, positive, and respectful with management, leads, coworkers and team.

Skills

- Part fabrication and welding experience preferred.
- Basic experience with Microsoft Office beneficial.
- Mechanical aptitude.
- Ability to grasp modern technology quickly.
- Ability to prioritize multiple projects.
- Self-driven with an enthusiastic, cooperative, and positive manner.
- Ability to follow directions; work with minimal supervision and complete projects in a timely manner.
- Be observant of issues that arise. Be willing to ask questions to resolve issues, increase learning and work effectively.
- Ability to effectively communicate ideas and issues (verbal and written) to coworkers and supervisors.

Requirements:

- 4 years minimum work experience in a manufacturing or production environment, or 2 years in a technician role in a manufacturing environment.
- Willingness to work adjusted schedules as needed.
- Ability to skillfully drive a skid loader and forklift.
- Ability to lift up to 75lbs.
- Regularly required to sit, climb, balance, stoop, kneel, crouch or crawl.
- Frequently required to reach with hands and arms, stand, walk, and use hands to handle, feel or operate objects, tools, or controls.
- Physical Fitness: This position requires individuals to be in good physical shape and capable of handling physical tasks as necessary for the job.

Benefits

- Family owned and operated with a team-oriented culture. Success is achieved by working together.
- Paid time off
- Health insurance
- Dental insurance
- Life and Disability Insurance
- 401(k) including employer match
- Wage dependent on experience

VIRNIG MANUFACTURING IS AN EQUAL OPPORTUNITY EMPLOYER

All qualified applicants will receive consideration for employment without regard to race, color, creed, religion, sex, national origin, marital status, familial status, pregnancy, sexual orientation, age, disability, military service, veteran status, gender identity, status with regard to public assistance, or any other class protected by law. The company provides reasonable accommodations to applicants with known disabilities, unless doing so would cause undue hardship for the Company.