

Product Engineer

THE COMPANY:

Felling Trailers, Inc., a leader in the trailer manufacturing industry for nearly 40 years, is seeking an energetic team player to join our company as a Product Engineer. If you are seeking a career as a Product Engineer and are self-motivated, organized, detail oriented and possess excellent interpersonal communication skills this position is for you.

KEY RESPONSIBILITIES:

- The Product Engineer designs and develops innovative mechanical, hydraulic and pneumatic components and sub-systems for commercial trailers.
- Work closely with Engineering Manager and all mfg. employees to design, layout or detail components, assemblies, systems & machines
- Prepares CAD layouts and drawings to support project needs and responsible for accurate documentation of all assigned work.
- Creates design changes, specifications, and drawing releases and documentation as required as part of the Engineering Change Order (ECO) process.
- Designs and perform analysis of components (ANSYS).
- Prepares product designs in compliance with engineering principles, company standards, government regulations, and customer requirements.
- Demonstrated ability to model and predict system performance based on engineering principles and design constraints.
- Proficiency in CAD and 3D modeling (Inventor desired).
- Strong grasp of a wide variety of manufacturing materials and processes.
- Strong creativity and problem solving skills.
- Ability to work in a team environment and meet project timelines.
- Effective oral and written communication skills.
- Working knowledge of Microsoft Word, Excel.

WE'RE LOOKING FOR SOMEONE WITH:

- 3 5 years experience in Mechanical Engineering or related field.
- Bachelor's Degree in Mechanical Engineering or related field from an ABET accredited institution.
- Detail oriented
- Strong organizational & communication skills
- Work with minimum supervision
- Innovative

BENEFITS: 100% Employer Paid Health Insurance, Life Insurance, Paid Vacation/PTO, 401(k) with Company Match, Cafeteria Plan, HSA, Dental, Vision, STD, LTD and Casual Work Environment.

To Submit your resume, Click on the employment link and then email link (employment@felling.com) or mail to:

Human Resources Felling Trailers 1525 South Main Street Sauk Centre, MN 56378