



Senior Mechanical Engineer

Overview

At Diamond C, our purpose is to fuel the growth and success of our team-members, customers, and community abroad. We're committed to more – more process improvements, more sustainable manufacturing, and more opportunities for our team. As the Senior Mechanical Engineer, you will be responsible for design and test all aspects of the company's trailer designs. This role will work with a team of engineers to champion trailer innovation from concept to launch. The Senior Mechanical Engineer will build effective relationships with leaders across the business and have a strong focus on our foundational "Do Work, Love Strong" culture.

This position is located in Mt. Pleasant, Tx and eligible for relocation assistance.

Responsibilities:

- Designs commercial trailers to propel the company's growth and innovation.
- Works with a design team to create design sketches, layouts, and plans.
- Uses CAD software to create preliminary and detailed drawings of trailers.
- Produces specifications for trailers and chooses raw materials and components to be used in production.
- Builds models and prototypes of trailers and tests the design.
- Studies the test data and makes comparisons with similar designs.

Qualifications:

- Bachelors degree in Mechanical Engineering required; Masters degree preferred.
- Five years of trailer or automotive experience preferred.

We encourage and welcome applicants with any and all backgrounds, experiences, abilities, and competencies. All decisions regarding hiring, promotion, discipline, and discharge are based on qualifications, merit, and the needs of the business. We are an equal opportunity employer.