

Mechanical Designer

Job Description

Reports to: Chief Designer

Basic Functions:

- Responsible for producing drawings which meet the customer's expectations in preparation for production
- Required to gather information and produce shop drawings for specific projects, review drawings for accuracy, revise and update drawings for approval by customers, and prepare drawings for production.
- Read information and instructions, and interpret and analyze contents from materials such as technical reports.
- Understand "Good Engineering Practices" for industry standards
- Contact customers for information on a project or check with production to ensure conformity to specifications.
- Perform computations or analyses using basic statistical, financial, or logical concepts, or complex mathematical concepts.
- Must support design efforts with detailed dimensional calculations to verify configurations and layouts.
- Responsible to meet Project deadlines and quality goals.
- Communicate with Supervisors and Managers on project operations.
- Prepare and interpret scale drawings, schematic drawings, layouts and other visual aids.

Experience and Skills Required:

- High School Diploma or GED required, supplemented by a two-year Vocational/Technical degree in AutoCAD operations.
- 5 years of relevant Mechanical design experience within the bulk material handling discipline required.
- Proficiency in **Solid Works** required.
- Knowledge of Microsoft Office and basic computer skills required.
- Work may require travel to meetings, site visits, and inspections. This requires the possession of a valid state drivers license.
- References from past employers with knowledge of candidate's capabilities may be required.
- The position is available to motivated, skilled and professional individuals. Relevant experience in **bulk material handling required**. Top salaries and benefit packages offered to qualified applicants

Apply:

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