



Mechanical Design Engineer

ADE Power Ltd

Pontefract WF9

Full-time, Permanent

Qualifications

- Certificate of Higher Education (Preferred)
- AutoCAD: 1 year (Preferred)

Full Job Description

ADE Power is a Generator and Switchgear Acoustic housing specialist responsible for the design, manufacture, installation and service of our unique products.

To support our continued growth we are looking for an experienced Mechanical Design Engineer.

KEY RESPONSIBILITIES:

- Interpret design packs and produce 3D models and 2D drawings within defined scope and timescale.
- Ensure that the areas of works are completed in accordance with contract specifications.
- Plan, perform, monitor and report on assigned tasks and deliverables.
- Assist engineering team in determining required strategy of project tasks.
- Provide updates to team leads on tasks assigned.
- Participate in cost reduction.

EDUCATION/QUALIFICATIONS:

- HNC Mechanical Engineering (or other Engineering discipline).
- Solidworks and AutoCAD certified user or professional.

PREVIOUS EXPERIENCE:

- Ideally you will have previous experience gained within the industry or similar industries i.e. Mechanical, Electrical, Fabrication, O&G, Energy and Power Generation.
- In an industrial or manufacturing company within a similar role.
- Working on a number of projects simultaneously.
- Working with different material / component selection.
- Working with multifunction teams.
- Using Solidworks sheet metal module would be an advantage.
- The use of Solidworks utilising parts and parametric modelling.

ESSENTIAL SKILLS:

- Ability to read and understand technical drawings.
- Works well as a team player or on own initiative.
- Flexible approach to working, willingness to accept changing priorities.
- Good commercial acumen & interpersonal skills.
- Ability to develop and maintain relationships.
- Excellent attention to detail and ability to work in an organised manner.
- Computer literate and able to use a wide range of software packages.

ADE Power do not discriminate on the grounds of age, gender, race, colour, religion, disability or sexual orientation, and we welcome applications from all sections of the community.

Hours of work: 37.5 hours per week - Monday to Friday

Job Type: Full-time

Schedule:

- Monday to Friday

Ability to commute/relocate:

- Pontefract, WF9 3AP: reliably commute or plan to relocate before starting work (required)

Education:

- Certificate of Higher Education (preferred)

Experience:

- Mechanical Design: 1 year (required)
- using Solidworks: 1 year (preferred)
- AutoCAD: 1 year (preferred)

Work authorisation:

- United Kingdom (required)

Reference ID: MDEPONT

Hiring Insights

 Hiring **1** candidate for this role

 Urgently needed



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ADE
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A PBE COMPANY