

April 2021

Mechanical Engineer

Location: Volta Mobility Limited, 6 Albion Street, Accrington, Lancashire, BB51QW

Hours: Monday to Thursday 8:30am-5pm and 8:30am- 4pm on Friday's

Salary: Negotiable based on experience

Volta Mobility Limited specialise in the manufacture of drive from wheelchair, up front passenger, rear entry and electric Wheelchair Accessible Vehicles.

Our head office is located in Accrington, Lancashire, from where we operate a nationwide service. We have an exciting opportunity for a Mechanical Engineer to join our growing team. The successful applicant will have the opportunity to grow with the company and receive many benefits including a competitive salary, generous holiday allowance, private healthcare, etc..

We are looking for a competent engineer who has a hands-on approach to all tasks with the ability to fault-find and problem solve in a fast-paced reactive environment.

The successful candidate will support our new product development strategy across our growing product range. They will be involved in all aspects of new product introduction including designing and homologating solutions, researching improvements for existing products and delivering bespoke engineering solutions through conceptualisation.

This will be the perfect role for someone with experience and knowledge in manufacturing of metal components and a solid understanding of engineering principles (mechanical, electrical, hydraulic, and pneumatic).

Roles and responsibilities;

- Disassemble and reconfigure commercial vehicles into wheelchair accessible vehicles
- Install various mechanical and electrical adaptations
- Design, develop and test new innovative products and components
- Diagnose and repair faults

The ideal candidate will;

- Have technical knowledge/experience of a vehicle body build/engineering role
- Have excellent fabrication skills, including MIG welding and awareness of sheet metal machining processes
- Be able to use workshop equipment, power tools and machinery efficiently and safely
- Be familiar with new concept designs and be able to understand/interpret technical specifications and drawings
- Be organised, pragmatic and self-motivated with the ability to work in a fast-paced environment
- Have excellent time keeping skills and ability to work well under pressure
- Be able to work efficiently on their own initiative and as part of a team
- Have a high concern for Health and Safety Standards and quality procedures
- Have strong and respectable communication skills across all variations
- Have a full clean driving licence

A background within automotive (or similar manufacturing sector) would be an advantage but is not essential. Full training will be provided.

To apply, please send your CV to enquiries@voltamobility.co.uk