

## **Automotive Adaptations Kit Designer**

Location: Alfreton, Derbyshire
Salary: Competitive
Contract: Permanent, Full Time,
Hours of work: Monday to Friday 39 Hours
Company Benefits: Pension Scheme, 31 days holiday (including Statutory), Extra holidays for length of service, Life Insurance, Profit Related Pay, Employee Assistance Programme, Retail discount scheme.

You've probably not heard of Mobility in Motion, however don't let that put you off. We offer a marketleading range of vehicle adaptations that enable our customers to re-gain and maintain their independence. Whether it is to get the customer or a member of their family in and out of their vehicle, enable them to lift and stow their mobility device or to adapt their vehicle to enable them to drive, we offer a solution to suit each individual requirement. We operate in a growth market and are the market leaders in our area of expertise.

## What do we do?

We offer a wide range of vehicle adaptations so that people with mobility issues can re-gain and maintain their independence.

Our products are transformative for their users, which is why 94% of our customers would recommend us to their friends.

We are looking for an additional Kit Design Engineer to assist us in delivering even more life changing adaptations to our customers. You will be joining a family-owned business which is expanding rapidly in the UK and internationally. There is a positive, friendly and encouraging family culture across the business

## The Role:

Develop & design the first installation kit for each of our product ranges for new vehicles in order that these can be replicated for future orders. Our business is built around supplying dedicated installation kits in order that all of our products can be installed on a mobile basis or in a workshop.

This role will cover multiple products from within the group including driving aids, person lifts, transfer plates & boot hoists.

This is a hands on role with the expectations to create your own designs after a comprehensive induction process to get a complete understating of all of our different products and the way they work. Designs must be processed to the highest standard possible balancing "ease of install" with "manufacturing repeatability" in all cases.

## **The Person**

The successful candidate will need a strong mechanical bias, ideally coming from an automotive background, being able to apply their fabrication skills to the bespoke design of various styles of vehicle specific adaptations. Welding will be a compulsory requirement for this role.

Their output must fulfil the demanding requirement of delivering both customer functionality and manufacturing repeatability, whilst providing on-site fitters with a solution which can readily be installed on site, with the minimum of inconvenience.

The kit design journey must be documented to a high standard, with the information provided enabling other stakeholders within the business to prepare



the engineers' design for market. As such, the candidate should be proficient in the basic Microsoft packages, and ideally have an aptitude for CAD style drawing packages or similar.

Optimal customer service is a pre-requisite for us and as such, the candidate should be comfortable in dealing with our customers on a one-to-one basis as the situation may occasionally dictate.

Underpinning all of the above we are looking for a confident, self-motivated individual who enjoys the challenge of solving problems yet is able to deliver a high standard of work within a challenging timeframe.

A clean driving license is essential for this role.