

Job Description: CAD Designer



Department: Design

Job role overview:

An exciting opportunity has arisen for a CAD Designer to join our lively Design Department who shape, design, and develop our well-loved and iconic motorcycles.

Our Design department is made up of several project teams, who are responsible for all aspects of each exciting new Triumph model and the successful candidate will become an instrumental cog within these teams. You will gain experience of many manufacturing processes and be involved with a wide variety of components from all areas of the bike.

Report to: Design Team Leader

Location: Hinckley, Leicestershire, LE10 3BZ

Duties and Responsibilities:

- To produce high quality CAD models using PTC Creo.
- To produce engineering drawings of components under instruction from an Engineer.
- To accept input into their work from other members of the team.
- To be flexible to work with more than one Design team at any time.
- Develop and apply a good understanding of manufacturing constraints.
- To take direction from Stylists and incorporate Styling intent into CAD models
- To Develop CAD skills to an excellent level and promote best practice throughout the Design office.

Person Specification: CAD Designer



	Essential	Desirable
Qualifications and Attainments	A-levels in Maths or Science or an Engineering qualification to BTECH level 3 or above.	
Professional Experience and Skills	Proficient in Microsoft Packages including Excel, Word and Outlook.	Previous CAD experience. Experience with PTC Creo An interest in Engineering. Knowledge of motorcycles.
Personality and Motivation	Ability to demonstrate an aptitude for CAD and Engineering. Ability to learn and apply new skills quickly. Excellent attention to detail and the desire to work to the highest standards. Self-motivated and resilient. Flexible and adaptable. Able to take instruction and work under pressure. Excellent communication skills, clear and concise written and verbal skills.	
Appearance and Characteristics Circumstances	Well presented.	
	Flexible on working hours.	