



ASTON MARTIN

External Job Advert

CAD ENGINEER - IP

CONTRACT POSITION

Department: Product Development – Body Engineering
Based: Gaydon, Warwickshire
Reporting to: Principal Engineer

Job Purpose:

The job holder will work, with the minimum of supervision, on the realisation of body interior component design & package on all aspects of interior components of future vehicle platforms in order to produce finished detailed CAD designs and drawings. This role also requires some level of project engineering responsibility.

Key Responsibilities and Tasks:

- CAD design and modelling of interior trim components
- Preparation of detailed drawings to AML drafting standards
- Management of created CAD into Teamcenter ensuring all model attributes are completed
- Preparation and of engineering release packs
- Work under the direction of lead project engineer/PMST leader on a day to day basis
- Use Digibuck to review and present design concepts
- Take CAD designs from concept to finished model and produce finished drawings for engineering release.
- Support and/or investigate resolution of build issues during pre-production builds and launch phase.

Qualifications and Experience:

- Educated to degree level or equivalent within an engineering related discipline.
- Extensive CAD experience in NX with automotive experience in component design. A working knowledge of Teamcenter would be advantageous although training can be provided.
- Knowledge of interior trim components, plastic injection moulding components, Vac formed parts, machined metal products and metal bracketry. Knowledge of leather trimming and mechanism systems would also be advantageous.
- Proficient in the use of Microsoft Outlook, Excel and PowerPoint.
- A working knowledge of component manufacturing, tooling requirements & lead times.

To apply: Applicants should submit a CV and covering letter to careers@astonmartin.com.

Aston Martin makes appointments based on merit and supports equal opportunities. Please note that we do not sponsor visa applications. If you are successful in being offered a position with Aston Martin and have the right to work in the UK you will be responsible for maintaining your right to work in the UK during your employment.