



ASTON MARTIN



## Design Engineer – Driveline Shafts (M/W/DIV)

Aston Martin is built upon the passion, skill and creativity of the people who dedicate their working lives to the most iconic brand in the world. Every intricate stitch, beautifully expressed line, and the stirring noise of our engines is a manifestation of the desire and collective spirit to create the most beautiful cars: the soul of Aston Martin made real.

**Job Purpose:** As the Design Engineer you are responsible for the specification, design, and technical ownership of Engine and Drivetrain components.

### Key Responsibilities & Tasks:

- Generate system specifications, and be responsible for delivery of hardware that meets system targets
- Able to work closely with development team to ensure functional performance and durability is meeting expectations
- Be familiar with troubleshooting drive shaft NVH issues
- Manage and maintain transmission and drivetrain CAD assembly within the whole programme buck
- Cooperate closely with simulation team to ensure good model correlation
- Support procurement team during supplier nomination process
- Work closely with component suppliers ensuring cost, mass and functional optimisation

### Qualification & Experience:

- Master's or Bachelor's Degree in Automotive, Electronical or Mechanical Engineering or a comparable degree
- Significant experience in the design and development of prop shafts and drive shafts
- Working across functional teams effectively to deliver viable design solutions
- Knowledge of 2D and 3D NX CAD, CAE and relevant vehicle legislation and certification requirements
- Ability to analyse and validate supplier data to identify issues
- Excellent written and verbal communication skills (English and German)

### Package

- Become part of Aston Martin UK/ Germany
- An attractive salary
- Location Gaydon, UK/ Stuttgart area
- Company pension scheme
- Company performance bonus scheme
- A highly motivated and qualified team
- ... and much more

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We look forward to receiving your application at [astonmartin@humanexx.de](mailto:astonmartin@humanexx.de)