



ASTON MARTIN



## Cooling System Engineer (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: A Cooling System Engineer is responsible for design of whole cooling system configurations and leading design activities of cooling system components.**

### Key Responsibilities & Tasks:

- Lead design of concept system/ component selection, Cooling System components and overall cooling system development across multiple vehicle / powertrain platforms and applications
- Support testing of system, components (virtual/ physical), prototype and production builds
- Create, check and approve engineering drawings ensuring correct application of GD&T / quality and AML drafting standards.
- Create, test and implement prototypes, engineering drawings (applying GD&T/ quality and AML drawing standards) and production facilities.
- Ensure system and component designs achieve L&A, IPR, performance, function, cost and timing targets
- Create and maintain system/ component timing plans and their costs

### Qualification & Experience:

- Bachelor's Degree in Mechanical Engineering or a comparable degree
- Well experienced in OEM Cooling Systems (component, system and vehicle levels)
- Detailed knowledge in Cooling Systems DVP, CAE techniques and their application
- High level of expertise in the area of manufacturing processes, techniques and tools
- Knowledge of 2/ 3 CAD and Siemens PLM Teamcenter & NX Software are an advantage
- Strong organizational and teamworking skills
- Strong technical thinking and problem-solving attitude
- Fluent German, both written and spoken, and very good knowledge of English

### Package

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

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