



ASTON MARTIN



## Senior Engineer Emissionscalibration/OBD (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: Supervise a team of OBD Calibrators to develop OBD aftertreatment functions to meet regulatory requirements and reduce Dashlamp on time throughout all development phases of the program**

### Key Responsibilities & Tasks:

- Performs diagnostic routines, reports findings and gives recommendations in order to improve system reliability and durability
- Defines, purchases, and maintains all hardware and software tools required to interface with the engine management systems
- Manage all technical aspects of the OBD diagnostic calibrations to meet CARB regulations, identify system requirements during system hardware design to insure a robust diagnostic system
- Use standard instrumentation toolsets for data acquisition, storage, and analysis, calibrate diagnostic thresholds to meet CARB regulations
- Provide regular overview summaries and detailed reports on specific assignments, including timing projections

### Qualification & Experience:

- Bachelor or Master Degree (or similar) in mechanical or electrical engineering
- Strong knowledge of Regulatory requirements in association with OBD is a plus
- In-depth knowledge of Powertrain management systems with knowledge of performance, experience with in-vehicle engine and engine-vehicle calibration and data acquisition systems
- Understanding of control systems and system requirements possess excellent analysis, communication and presentation skills
- Be organized and take a rigorous approach to engineering projects
- Be able to manage personal workload and have the willingness, flexibility, and initiative to respond to shifting time and project demands
- Excellent written and verbal communication skills (English and German)

### Package

- Become part of the Team that will build Aston Martin Germany
- An attractive salary
- Location 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)