

Aftersales Diagnostic Engineer

Descrição da função

Opportunity within luxury performance Automotive OEM within the Aftersales team, to work within a well-established diagnostic team on diagnostic development.

Job Description

- Author content for guided diagnostics using GradeX IDE or other diagnostic tools.
- Author Diagnostics documentation
- Interdepartmental collaboration with development engineers on process optimisation and instigate diagnostic change requests
- Using Softing, Vector or 3rd party tools to query ODX databases
- Perform validation of ODX data using a mix of simulation, test rigs and pre-production vehicles
- Develop and maintain simulation environments designed to support the validation of new diagnostic content.
- Validate diagnostics software releases against design specification and report any non-conformities or bugs

Requisitos

Profession and Personal Capabilities (Required & Preferred)

- Experience working in Automotive Electrical Engineering diagnostics - Current knowledge of developing diagnostics using VW ODIS-Creator or Bosch GradeX is advantageous.
- Ability to work from Surrey for 2-3days/week
- Knowledge of relevant industry standards, processes and rules and internal decision-making structures
- Knowledge of 12V conventional vehicle systems architecture is required and HV electronics vehicle architecture ideal - training is provided
- Risk management, Problem Resolution, Lessons Learned, escalation & root cause knowledge is ideal
- Knowledge of relevant technology and processes, software and/ or services and different engineering and base solutions
- Effective communication with customers, customer relationship management, customer collaboration.
- Willingness to travel to support customer projects at multiple U.K. locations.
- Knowledge of Continental and its environment, the corporate strategy and its goals are desirable.

Tools

- Diagnostic Engineering Tools (VW ODIS-Creator or Bosch GradeX)
- CAN Tools (Vector CANdela Studio/CANalyser/CANape)



Identificação da vaga
REF24031S

Área funcional
Engineering

Local
Crewe

Nível de liderança
Leading Self

Modalidade de trabalho
Hybrid Job

Pessoa jurídica
**Continental Automotive Trading
UK Limited**

- MS Office suite
- JIRA

** Please note that a clean UK driving License is required for this position.**

O que oferecemos

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- Purchase more holiday days

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Quem somos

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2022, Continental generated sales of €39.4 billion and currently employs around 200,000 people in 57 countries and markets.

The Automotive group sector comprises technologies for passive safety, brake, chassis, motion and motion control systems. Innovative solutions for assisted and automated driving, display and operating technologies, as well as audio and camera solutions for the vehicle interior, are also part of the portfolio, as is intelligent information and communication technology for the mobility services of fleet operators and commercial vehicle manufacturers. Comprehensive activities relating to connectivity technologies, vehicle electronics and high-performance computers round off the range of products and services.