

Vehicle Test Engineer in Safety and Motions, Wheel Brake Solutions | AUMOVIO Korea

Your tasks

We are seeking a detail-oriented and analytical WBS Vehicle Test Engineer to join our Wheel Brake System (WBS) R&D team in Seongnam-si, Republic of Korea.

In this role, you will be responsible for designing, executing, and analyzing comprehensive vehicle testing programs to ensure our products meet the highest standards of performance, safety, and quality.

You will work collaboratively with cross-functional teams to validate vehicle systems and drive continuous improvement through systematic testing and data-driven insights.

- Brake technology (EPB, Electric Parking Brake) development with Korean OEM
- Execute vehicle testing programs including performance, durability, safety, and environmental testing in accordance with automotive standards and regulatory requirements
- Analyze test data using specialized software tools and generate detailed technical reports documenting findings, anomalies, and recommendations
- Coordinate with design, manufacturing, and quality assurance teams to troubleshoot vehicle issues and implement corrective actions
- Maintain organized and detailed documentation of all test procedures, results, and compliance records
- Identify and evaluate vehicle system failures, root causes, and performance deviations against established specifications
- Ensure all testing activities comply with applicable automotive safety standards and regulatory requirements
- Prepare comprehensive test summaries and presentations for stakeholder review and decision-making
- Collaborate with team members to optimize testing efficiency and reduce time-to-market for new vehicle programs

Your profile

- Bachelor or above degree in Engineering (Preference for Mechanical and Electronic Engineering)
- + 5 years of relevant experience required
- Strong leadership and resource management skill
- SW/System requirement understanding
- Good written and oral communication skills in English & Korean
- Driver's license
- Good knowledge of vehicle dynamics



Job ID
REF11103E

Location
Seongnam-si

Leadership level
Leading Self

Legal Entity
AUMOVIO Korea Ltd.

Our offer

- **Application Introductions**

- Please kindly submit your Resume with Application Form.
- Application Form Download Link
: <https://c.smartrecruiters.com/sr-company-attachments-prod-aws-dc-5/681b2d3485c3bb61ebb8f208/a4b155de-77d4-4059-842c-381a6de2c14e?r=s3-eu-central-1>

- **Additional Information**

- Application of this position will be valid until hiring completion.
- Notification of application results will be provided upon completion of the recruitment process.

Ready to take your career to the next level? The future of mobility isn't just anyone's job. Make it yours! **Join AUMOVIO. Own What's Next.**

About us

Vehicle Test Engineer in Safety and Motion, Wheel Brake Solutions | AUMOVIO Korea

Since its spin-off in September 2025 AUMOVIO continues the business of the former Continental group sector Automotive as an independent company. The technology and electronics company offers a wide-ranging portfolio that makes mobility safe, exciting, connected, and autonomous. This includes sensor solutions, displays, braking and comfort systems as well as comprehensive expertise in software, architecture platforms, and assistance systems for software-defined vehicles. In the fiscal year 2024 the business areas, which now belong to AUMOVIO, generated sales of 19.6 billion Euro. The company is headquartered in Frankfurt, Germany and has about 86.000 employees in more than 100 locations worldwide.