



Volvo Construction Equipment is a part of the Volvo Group and is one of the world's leading manufacturers of construction equipment. We produce on four continents and have a market presence in over 140 countries worldwide. At our site in Konz, our employees develop, produce and distribute compact wheel loaders, wheeled excavators, crawler excavators and electric wheel loaders.

Do you want to join us in creating the world we want to live in? Then apply now as:

Diagnostic Engineer (m/f/d)

Who are we?

The Diagnostics & Maintainability Engineering (D&ME) department is a main contributor to high machine availability, low Total Cost of Ownership and high customer satisfaction. Our mission is to increase profits for customers during the entire machine lifecycle by increasing the machine availability and making the operators, dealers and mechanics more efficient.

In the Diagnostics & Maintainability team within the global D&ME department, we manage the after-market support for our product portfolio in the domain of Diagnostics, Maintainability & Aftermarket Readiness.

We are a multinational and multicultural team; colleagues with unique experiences, knowledge and opinions. Open feedback culture and respect for each other is an essential cornerstone for our success.

If you feel you fit this role, we look forward to receiving your application via the [Volvo Recruitment Online System](#). See you soon, future team member!

Volvo Construction Equipment Germany GmbH
Max-Planck-Straße 1 - D-54329 Konz-Könen

What are your tasks with us?

- You create and modify trouble shooting trees and diagnostic structures, which support technicians in detecting and repairing failures on machines and options.
- You plan and execute diagnostic analysis at components and systems.
- You support in further development and optimization of the Guided Diagnostic methodologies.
- You create all documentation of diagnostic work results in English.
- You support in development of the global diagnostic strategy and roadmap.

What you should bring along:

- Technical degree (MSc or BSc) in engineering or equivalent experience.
- Experience within automotive industry or construction equipment.
- Understanding in failure detection (also cross-functionally in hydraulics, electrics/ electronics etc.).
- Experience with internal and external diagnose software & applications.
- Practical skills in electric vehicle technology & diagnostics.
- Good network and communication skills.
- German and English language skills.

What we offer:

- 👥 A super team
- ⚖️ Work-life balance
- 💡 Innovative working environment
- 📚 Employee development
- 💻 Modern IT equipment
- 🏠 Company pension plan

- 🕒 Flexible working hours
- 🍴 Canteen
- ❤️ Health Management

