

Come and join our team!
Let's shape the future of mobility together.

Who are we?

Around 33.000 team players worldwide, working hard at over 100 locations in more than 30 countries. As a driving force progress in road and rail transportation, we prioritize technical excellence, sustainable business practices, and social responsibility, with global sales amounting to €7.9 billion.

Join us, and you can look forward to exciting and varied work in an international environment with attractive working conditions, including flexible working hours and remote work options. A wide range of continuing education programs offers many opportunities for you to develop both professionally and personally. You can also expect many other benefits, such as sports and health programs, access to a physiotherapist, corporate volunteering, subsidized transportation options, and more.

SYSTEM TEST & COMMISSIONING ENGINEER

Within the STC department, in the Sales & System area, your main task will be carrying out the brake system validation from the HW/SW point of view.

Functions:

- Planning brake system validation for assigned projects, prioritizing economic efficiency and ensuring adherence to agreed deadlines.
- Understanding the project from mechanical, electrical, and electronic perspectives through the study of documentation provided by the system and development areas.
- Performing system software tests according to project requirements, conducting them at the bench, and assessing the results.
- Creating test specifications and protocols (static/dynamic), coordinating with customers, and considering applicable standards and specific project requirements.
- Developing hardware test configurations, including mock-ups, instrumentation, tools, and any required devices.
- Executing tests on trains (national or international) and preparing related reports.
- Communicating necessary modifications identified during commissioning to the project team.
- Leading actions to resolve deviations during bench tests and commissioning, coordinating with relevant areas as needed.

Requirements:

- Education: Industrial Engineering, Electronic Engineering, Telecommunications Engineering.
- Experience: at least 2 years performing similar functions.
- English: Minimum B2, preferably C1.
- Availability to travel nationally/internationally.

We offer:

- Permanent employment within the team.
- Opportunity for professional growth and development.
- Additional benefits.

Possibility of internal promotion. The viability of each change will be analyzed with the entry and exit departments and, if confirmed, by means of a personal interview.

**As an inclusive company, we favor access to the labor market for people with other abilities, by providing the corresponding disability certificate.*

If you are interested, please send your updated CV to Rubén Sanz: ruben.sanzibanez@knorr-bremse.com

It is important to indicate in the subject line: System test & Commissioning engineer

**Position included in the "Referral Program".*