



KNORR-BREMSE RAIL SYSTEMS DENMARK

Comprehensive aftermarket services for train components

Knorr-Bremse Rail Systems Denmark ApS

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Delivering innovative and sustainable solutions for safer, more reliable, and efficient rail transportation



Services for all types of rail vehicles

- Electric regional and commuter trains
- Diesel-powered regional and commuter trains
- High-speed trains
- Light rail vehicles and metros
- Passenger cars
- Electric locomotives
- Diesel locomotives



Component Services

Overhaul

Optimized overhaul of components to ensure safety, availability, and long-term asset value

Repair

Repairs of mechanical, electrical, and electromechanical components, regardless of type and complexity

Condition assessment

Comprehensive inspections to determine optimal repair or replacement solutions and to optimize maintenance intervals



Train Services

- Crash & accidents repair
- Modernization
- Retrofit



Service Packages

- Project agreements
- Service agreements
- Adhoc services



Engineering Excellence

- Certified to ECM F2 standard
- Maintenance optimization
- On-site condition assessment
- Reverse engineering



Mechanical Components

- Bogies, wheelsets, gears, bearings
- Powerpacks, diesel engines
- Couplers
- Paint services
- CNC production

Service example – bogie:

Comprehensive bogie overhaul service includes dismantling, detailed inspection, and overhaul of the components using advanced machinery such as hydraulic cold press and wheel bench lathe.



Electrical Components

- Electronic components
- Traction motor, generator
- Converter
- Main switches
- Cables, cable harnesses

Service example – information systems:

Extensive experience in information systems, including upgrades, repairs, fault finding, and field service work on trains. Our expertise ensures that also obsolete systems can continue to operate.