



Test Rigs



APPLICATIONS

Freight Cars | High-Speed Trains | Light Rail Vehicles |
Locomotives | Metros | Passenger Trains | Regional and
Commuter Trains

KNORR-BREMSE



TEST RIGS FOR OPERATIONAL RELIABILITY AND MAINTENANCE

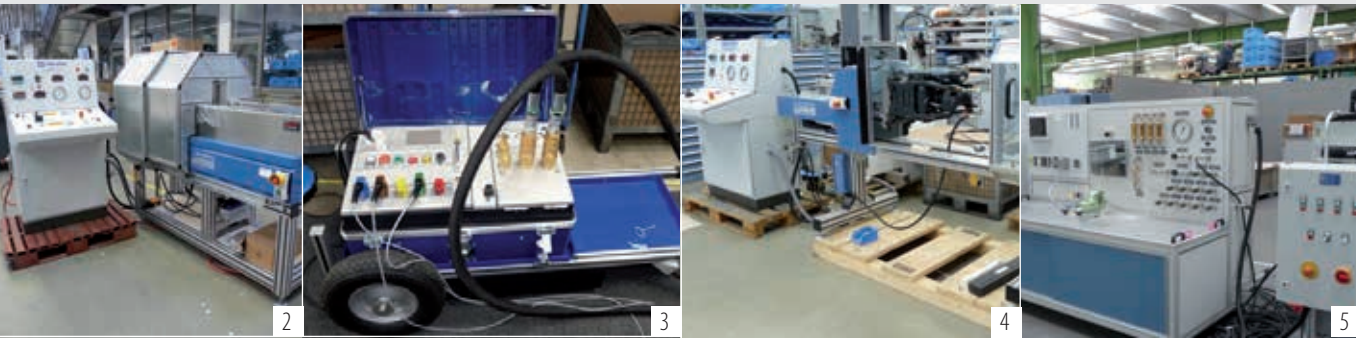


REGULAR SERVICING AND RECONDITIONING IMPROVES THE DURABILITY AND SAFETY OF TRAIN EQUIPMENT.

Test rigs, specially developed for the purpose, facilitate maintenance work and ensure component quality and operational reliability.

KNORR-BREMSE TEST RIGS

- Special rigs supplied by Knorr-Bremse enable the full range of brake sector products to be tested
 - Design and technical configuration of the test rigs is based on Knorr-Bremse standards
 - The rigs' range of functions can be adapted to the specific needs of each customer
- Test rigs are available for both pneumatic and hydraulic braking systems:
 - Compressors and air dryers
 - Valves, panels, electropneumatic systems
 - Brake cylinders/calipers, block brake units
 - Hydraulic units/cylinders
 - Mobile brake test units



- » 1 Compressor test rig
- 2 Brake cylinder test bench
- 3 Mobile brake tester for freight car (PC-controlled)
- 4 Brake calliper test bench
- 5 Test bench for hydraulic units (PC-controlled)
- 6 Universal test bench (PC-controlled)

CUSTOMER BENEFITS

- Knorr-Bremse quality standards ensure high levels of availability and durability
- Testing procedures are always based on internal testing practices and standards
- Commissioning, training and support worldwide, thanks to the Knorr-Bremse service network
- Many years of experience in supplying plant and production equipment – more than 300 systems supplied and in operation



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