DB Systemtechnik



Stationary diagnostic systems

Locomotive emergency brake override/electropneumatic tester

DB Systemtechnik offers the PgL04, an approved, effective measurement tool for verifying the emergency brake override and the electro-pneumatic brake for leading motor coaches.

Your benefits

- Shorter standing time thanks to faster troubleshooting and fault clearance
- Less time and money spent thanks to use of a single test schedule for various vehicles
- No further measuring systems required for proof of operational status of the emergency brake override
- Unequivocal testing

Technical details

- Standardised acknowledged tests (e.g. with experts, Federal Railway Office)
- Verification of emergency brake function
- End-of-train monitoring (resistance measurement)
- Emergency brake override (resistance measurement)
- Function verification of the electro-pneumatic brake
- Required for vehicle approval on emergency brake override sections
- Required for repair and maintenance of vehicles

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Our Knowledge: Your success