

### TOOLS FOR THE MOST DEMANDING REQUIREMENTS

# NEW SUPPLEMENTARY TOOL CASES FOR AIR DISC BRAKES OUTSIDE OF THE KNORR-BREMSE ORIGINAL EQUIPMENT SCOPE

Knorr-Bremse TruckServices supplies vehicle owners, workshops and dealers with high-quality products and service solutions for commercial vehicles of all types and ages.

This ensures that every commercial vehicle being serviced is ready for use as quickly and in as perfect condition as possible. In order to make servicing and maintenance not only safer and faster, but also more cost-effective, Knorr-Bremse TruckServices is continuously extending its offer of special tools and auxiliary tools.

Knorr-Bremse TruckServices adds new Supplementary Tool Kits\* including Service Tools dedicated to Air Disc Brakes outside of the Knorr-Bremse original equipment scope. This emphasizes our claim to offer our customers a comprehensive and complete range and all in the well-known and trusted Knorr-Bremse TruckServices quality.

In addition to Air Disc Brake Tool Case K158880K50, the special tools included in those Supplementary Tool Kits enable you to not only professionally service Knorr-Bremse Air Disc Brakes but also other manufacturers. Developed in cooperation with leading specialists for servicing tools, all components offer optimum quality for the highest standards, robust design and are perfect in form and function for the demanding workshop.

### At a glance

- Developed in cooperation with leading companies specialising in bespoke tooling
- > Easier, safer, faster and more cost-effective maintenance
- Compact case to facilitate servicing and maintenance
- > Robust design for the demanding workshop
- > Perfectly organized and easy to transport





## **UP2DATE**

### K172453K50 Supplementary Tool Kit for Air Disc Brakes \*

Suitable for WABCO Air Disc Brakes: WABCO PAN 19-1, PAN 19-1 plus, PAN 22-1 and PAN 25

With the provided assembly tools the replacement of protective caps and bushings of the guiding system and seals of clamping unit seals can be serviced.



### K172454K50 Supplementary Tool Kit for Air Disc Brakes \*

Suitable for Haldex Air Disc Brakes: DBT 19 LT (Modul T) & DBT 22 LT (Modul T)

With the provided assembly tools the replacement of brake pads, adjustment spindle bellows, slide function assembly and complete replacement of reset shaft can be serviced.



For correct use of tools see relevant Service Manual of OE brake manufacturer concerned, which can be found at their webpages.

\* In addition to K158880K50

### EVERY VEHICLE TELLS ITS STORY. **KEEP IT RUNNING**

Up-to-date information on our products can be found on our website www.knorr-bremsecvs.com



Knorr-Bremse Group

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#### Note

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If service work is carried out on a vehicle based on information provided herein, it is the responsibility of the workshop to ensure the vehicle is fully tested and in full functional order before the vehicle is returned into service. Knorr-Bremse accepts no liability for problems caused as a result of appropriate tests not being carried out.

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