

NEW SERVICE CONCEPT FOR AIR DISC BRAKES: SCANIA SN7-HP AND SB7 RADIAL-HP APPLICATIONS

Knorr-Bremse has expanded its Air Disc Brake portfolio with the SN7-HP and SB7 radial-HP version and is now offering the related Service Concept to the independent aftermarket.

In the fourth quarter of 2016 Scania started to implement a modification of the well-known Knorr-Bremse SN7: the so-called SN7-HP, which is characterized by an up to 30kN brake performance and a new axle interface. This modification was also transferred to the SB7 radial-HP version.

The main difference of the modified Service Concept lies in the Brake Pads. The new pads are equipped with a defined shape. Of course they are backward compatible and thus also applicable for predecessor generations, i.e. the Brake Pads for SN7 Calipers for Scania application can also be maintained with the new Brake Pad Kit.

Additionally, the Service Concept for Air Disc Brake SN7-HP and SB7 radial-HP for Scania contain a modernized Guide and Seal Kit, to optimize the interface. This modernization is backwards compatible to all SN7 and SB7 applications with CFG bushings.

At a glance

- › SN7-HP and SB7 radial-HP Service Kits now available to the Independent Aftermarket
- › Reliable service due to well-established Service Concept
- › Perfect fit and performance thanks to OE quality



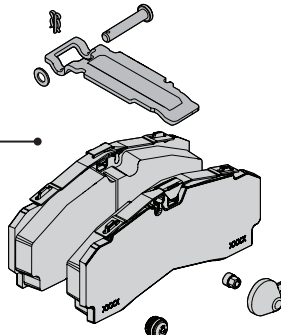
A complete overview of the Service Concept for Knorr-Bremse Air Disc Brake for Scania SN7-HP and SB7 radial-HP can be found on the following page.

For further information on the service of the air disc brakes please take a look into the Knorr-Bremse Service Manual Y006471.

SERVICE CONCEPT: AIR DISC BRAKE FOR SCANIA SN7-HP

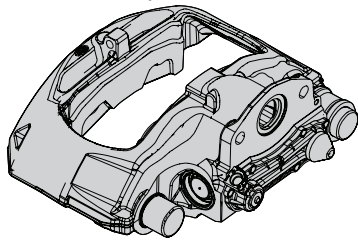
Brake Pad Kit

K071018K50 (Truck)*
K108461K50 (Bus)**



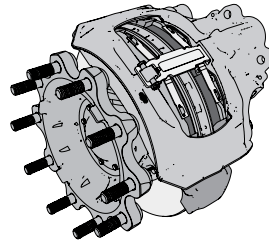
IAM Rationalized Caliper

K146388K50



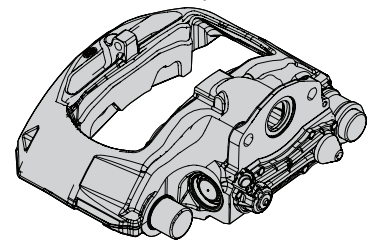
OE Air Disc Brake SN7-HP

K100268*	K100269*
K100270**	K100271**
K154528*	K154529*
Scania OE Part No. ¹⁾	
2187969*	2187971*
2187975**	2187978**
2645205*	2645206*



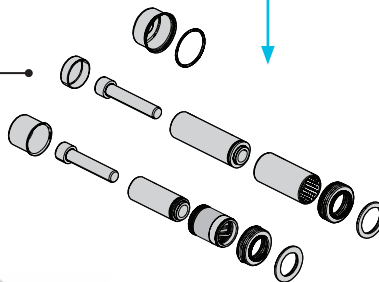
AM Rationalized Caliper

K146387K50



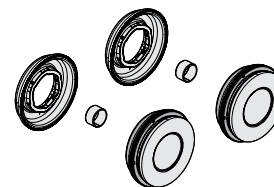
Guide and Seal Kit

K133158K50



Tappets Kit

K010603



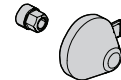
Carrier

Currently not available in IAM



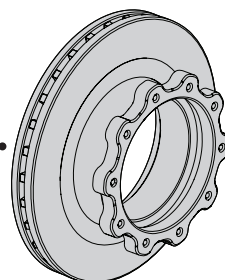
Adjuster Cap Kit

K000029



Brake Disc

K000810



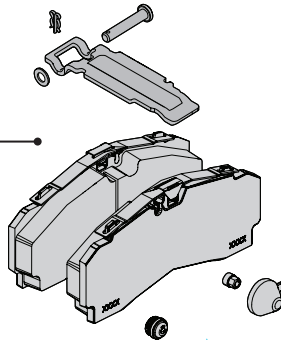
¹⁾ Please note, the above listed cross-references to the manufacturer's numbers are only intended as a guide for identifying the relevant IAM part numbers. Images shown are for guidance only and may differ slightly from the actual product.
* Truck application ** Bus application

€ - A core return surcharge will apply

SERVICE CONCEPT: AIR DISC BRAKE FOR SCANIA SB7-HP RADIAL

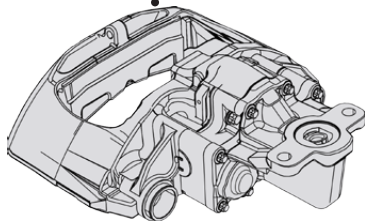
Brake Pad Kit

K071018K50 (Truck)*
K108461K50 (Bus)**



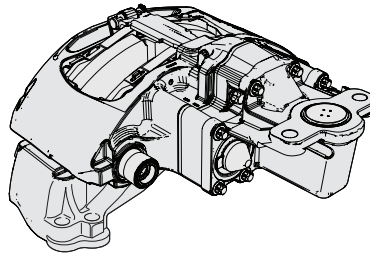
IAM Rationalized Caliper

K040946K50



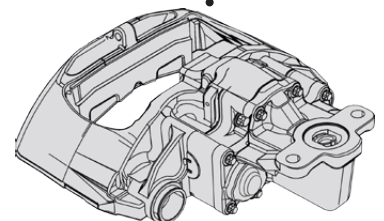
OE Air Disc Brake SB7-HP

K114413*	K114414*
K114415**	K114416**
Scania OE Part No.¹⁾	
2534805*	2534806*
2534807**	2534809**



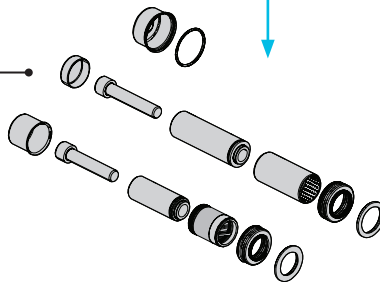
AM Rationalized Caliper

K040945K50



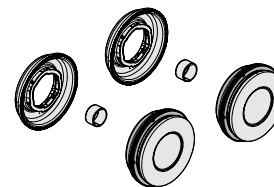
Guide and Seal Kit

K133158K50



Tappets Kit

K010604



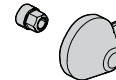
Carrier

Currently not available in IAM



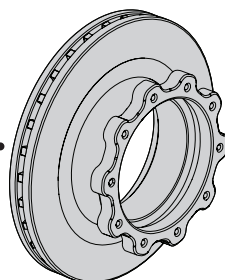
Adjuster Cap Kit

K000029



Brake Disc

K000810



¹⁾ Please note, the above listed cross-references to the manufacturer's numbers are only intended as a guide for identifying the relevant IAM part numbers. Images shown are for guidance only and may differ slightly from the actual product.

* Truck application ** Bus application

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EVERY VEHICLE TELLS ITS STORY.
KEEP IT RUNNING

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