

## WABCO PAN 22-1 (SAF SBW 2243) Disc Brake for 22.5" Tyres

SAF is now offering a new 22.5" disc brake, the WABCO PAN 22-1, which has been especially developed for use in the trailer. The WABCO brake is now available for all SAF 9 to. disc braked axles with 22.5" tyres and anticipated from May 2003 for SAF 11 to disc braked axles with 22.5" tyres.

The PAN 22-1 disc brake from WABCO has the following special features and benefits:

- **Proven technology from the PAN 19-1:**

- One piston clamping mechanism
- Thermal protection of piston boots
- Compact construction
- Lightweight: 36 kilos including pads
- Field-tested technology from PAN 19-1

- **Optional:**

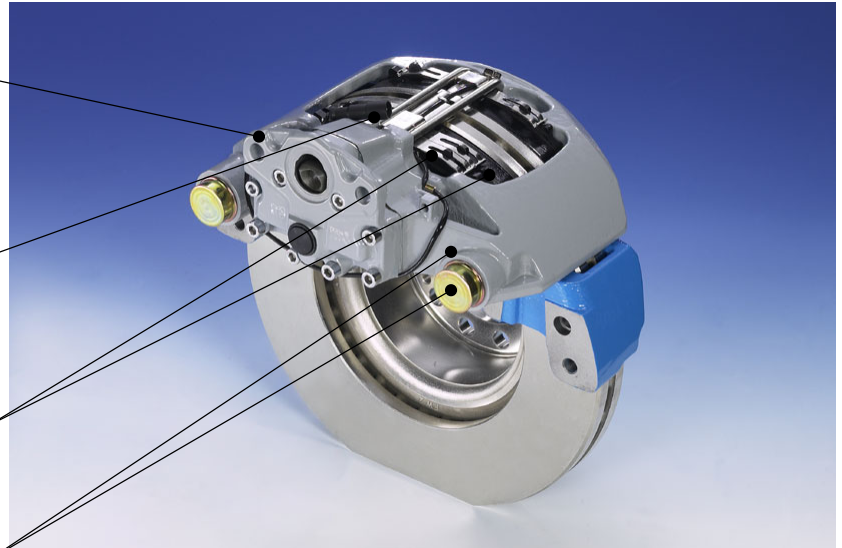
- Electrical pad wear indicator
- ⇒ Optimal monitoring in combination with the **SAF PAD CONTROL PLUS**

- **Pad Life Span:**

- Patented tangential taper wear compensation
- Pads 10% thicker than other 22.5" brakes
- ⇒ Longer Pad Life

- **Better Corrosion Protection:**

- Cathodic Dipcoated Caliper
- Completely capsuled bolt guide



### Technical Data:

Brake	Brake Ident.No.	Brake Assy. No.	Disc Size [mm]	Pad Quality
WABCO PAN 22-1	3 080 0050/0051 00	3 077 0214/0215 00	Ø 430 x 45	JURID 539

### Certificates:

Axle	Type	Maximum axle capacity	Technical Capacity	Test Report No.
SK R(L)B 9022 W	SBW 2243-11S	9 to	11 to	36110702
SK RS 9022 W	SBW 2243-11S	9 to	11 to	36110702
SK RZ 9022 W*	SBW 2243-12.5Z	9 to	12.5 to	36110602
SK RS 11222 W *	SBW 2243-12.5S	11 to	12.5 to	36109402
SK RZ 11222 W *	SBW 2243-12.5Z	11 to	12.5 to	36110602

\*available from May 2003

Further technical details can be found in the specified certificates or supplied by SAF. The certificates are also available from SAF or can be accessed from the SAF Homepage in the Internet.

### Painting instructions:

When painting, please note that the seals of the rubber boots are not to be painted.