



Slide Pin Design Change for Knorr-Bremse SN6 and SN7 Brake Calipers

For patent legal reasons, Knorr-Bremse are required to modify the slide pin covers on the SN6 and SN7 brake callipers supplied to Mercedes-Benz TrailerAxleSystems.

Previously, both brake callipers used the slide pin and cover design shown in Figure 1.



Fig. 1: OLD slide pin and cover design.

On the SN6 caliper this will be replaced by an open sleeve slide pin design.



Fig. 2: NEW Knorr Sn6, Open sleeve slide pin

On the SN7, the old covered design is replaced by an **encapsulated DU-Bearing**, similar to the SK7 caliper.



Fig. 3: NEW Knorr SN7, DU-Bearing

This change also affects the supply of spare parts for the SN6 and SN7 in the same way.

The Knorr SK7 brake caliper is **not** affected by this change.

For further questions, please do not hesitate to contact your representative.

Mercedes-Benz TrailerAxleSystems
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