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Service-relevant changes to the adjuster of Knorr-Bremse Air Disc Brakes

In order to optimize the coverage of different vehicle applications as well as regional differences, Knorr-Bremse continuously works to improve its air disc brake product portfolio to correspond to customer and market requirements.

In this context some service processes may need revision. A change is now advised relating to the checking process of the adjuster and running clearance for air disc brake types SB6/7, SN5/6/7 and SK7.

Revised Process for these disc brakes:

Adjuster Check

The adjuster should be turned anti-clockwise by three clicks – formerly two to three.

Pad Fitting

After the pads have been adjusted to touch the brake disc, the adjuster should be turned anti-clockwise by **three** clicks – formerly two to three.

The full wording of the processes is included in the latest service manual for each Knorr-Bremse range.

These documents are available for download from our website in the "Download Documentation" area: www.Knorr-BremseCVS.com

| Disc Brake | Document Number | Revision | Adjuster Check | | Pad Fitting | |
|-------------|--------------------|----------|----------------|----------------|----------------|----------------|
| | | | Section number | Page Number | Section number | Page Number |
| SB6/7 | C16352 | 006 | 5.2.1 5.2.2 | 22 23 | 6.2 | 30 |
| SN6/7 & SK7 | Y006471 | 004 | 5.2 | 22 | 6.2 | 27 |
| SN5 | Y015044 | 002 | 5.2 | 18 | 6.2 | 23 |

ATTENTION: If the running clearance is too big, the braking efficiency could be reduced. If the running clearance is too small, the brake could heat up excessively leading to consequential damage.

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