

Last updated 21/03/2013

Translation

Appendix to the leaflet 1st edition (01/02/2013):

Brakes,

Regulations concerning the construction of the various brake components:

Magnetic brakes

- Herewith the appendix 4 for the leaflet mentioned above, namely leaflet UIC 541-06. This appendix is entitled :  
*" List of magnetics brakes approved for use in international traffic"*
- The tables being reproduced on this web site :
  - ⇒ are held up to date permanently,
  - ⇒ correspond to the date of update above



International Union of Railways

**Appendix 4: List of magnetics brakes approved for use in international traffic**

Type Number	Homologation asked by	Technically Approved since	Reference
1	SNCF	01/01/1992	SNCF-drawings no.: 10-9002-110, Position 1a 10-9002-109, Position 1b
2	SNCF	01/01/1992	SNCF-drawing no.: Position 3a 10-9007 397 Position 3b 10-9007 396
3	DB	01/01/1992	DB-drawing Source: Knorr-Bremse AG, Munich 1 G 02 603 1 B 32 029
4	DB	01/01/1992	DB-drawing, Source: BSI, Remscheid 110 467 F 11 C 110 468 F 11 C 120 624 F 11 C 120 625 F 11 C
5	DB	01/01/1996	DB-drawing Source: BSI, Remscheid 124 413 F 11 C 124 414 F 11 B 124 415 F 11 B 124 416 F 11 B
6	DB	01/01/1996	DB-drawing Source: Knorr-Bremse AG, Munich 1 G 03 702 1 G 03 703
6 <sup>+</sup>	Knorr Bremse	01/02/2013	Knorr-Bremse drawing: C140472 / II70599/J, C156788 / II78424/MJ

## Notes concerning the update

Date of update	Body	Decision
07/04/2004	Steering Body of CTR	Creation of an Internet site UIC for approved components UIC; removal of the appendices corresponding in leaflets UIC
01/07/2007	SG 5 Braking and Running gear Session of January, 2007	1 <sup>st</sup> publication of Appendix 4 of UIC leaflet UIC 541-06 in the form of page Internet, table without modification
21/03/2013	SET 7 Braking Session of January, 2013	2 <sup>nd</sup> publication of Appendix 4 of UIC leaflet UIC 541-06 with changes in table line 6+