

## Spare parts concept for trailer disc brakes

The sophisticated design and high manufacture quality of WABCO disc brakes ensure that they can cope with extremely high loads. Regular checks and maintenance ensure lasting problem-free operation.

As well as replacing the brake pads it may also be necessary to replace guides and seals, WABCO original replacement brakes provide a fast and cost-effective repair solution

When replacing the pads you should rely solely on WABCO kits, you will find the matching part numbers under the brake's part number in the WABCO online Product Catalogue [INFORM](#). Several tests of copy products have shown that, for example, hold-down springs manufactured elsewhere break after only a short time in operation, thus an initial price advantage quickly turns into a loss-making transaction.



The table below is an extract from our range of spare parts and provides an overview of **spare parts and replacement brakes** for trailers. In contrast to original brakes these are supplied without pads, and are therefore more attractively priced. Decide for yourself if you want to continue using linings of sufficient thickness in the replacement brake, which will mean that you stay within the same maintenance cycle if the vehicle has several axles.

More information on our disc brakes can be obtained through your WABCO partner, while our E-Learning course "Disc Brakes" at <http://wbt.wabco.info/> will make you a specialist on the subject.

WABCO spare parts and replacement brakes					
Brand	Application	OE number	WABCO OE	IAM solution	
SAF	PAN 19-1 <sup>Plus</sup> Brake left 6-hole	3 080 0033 20	40 195 017	40 195 037	Exchange brake
		3 080 0019 01	40 195 001	12 999 737VT	Brake pads (axle)
SAF	PAN 19-1 <sup>Plus</sup> Brake right 6-hole	3 080 0032 20	40 195 018	40 195 038	Exchange brake
		3 080 0018 01	40 195 002	12 999 737VT	Brake pads (axle)
SAF	PAN 19-1 <sup>Plus</sup> Brake left 4-hole	3 080 0071 21	640 195 068 0	640 195 071 0	Exchange brake
		3 080 0073 20	640 195 074 0	12 999 737VT	Brake pads (axle)
SAF	PAN 19-1 <sup>Plus</sup> Brake right 4-hole	3 080 0072 21	640 195 069 0	640 195 072 0	Exchange brake
		3 080 0074 20	640 195 075 0	12 999 737VT	Brake pads (axle)
SAF	PAN 19-1 <sup>Plus</sup> Brake pads	3 057 0080 00	12 999 737VT	12 999 737VT	Brake pads (axle)
SAF	PAN 19-1 <sup>Plus</sup> Bolts/seals	3 434 3827 01	12 999 738VT	12 999 738VT	Repair Kit Guide bolts/seals
SAF	PAN 19-1 <sup>Plus</sup> Clamping unit	3 434 3829 00	640 175 920 2	640 175 920 2	Repair Kit Seals
SAF	PAN 19-1 <sup>Plus</sup> Wear indicator	3 424 2001 00	12 999 755VT	12 999 755VT	Repair Kit Wear indicator

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Brand	Application	OE number	WABCO OE	IAM solution	
SAF	PAN 22-1 Brake left 6-hole	3 080 0051 20	40 225 007	40 225 015 12 999 796	Exchange brake Brake pads (axle)
SAF	PAN 22-1 Brake right 6-hole	3 080 0050 20	40 225 008	40 225 016 12 999 796	Exchange brake Brake pads (axle)
SAF	PAN 22-1 Brake left 4-hole	3 080 0067 20	640 225 022 0	640 225 025 0 12 999 796	Exchange brake Brake pads (axle)
SAF	PAN 22-1 Brake right 4-hole	3 080 0068 20	640 225 023 0	640 225 026 0 12 999 796	Exchange brake Brake pads (axle)
SAF	PAN 22-1 Brake pads	3 057 0084 00	12 999 796	12 999 796	Brake pads (axle)
SAF	PAN 22-1 Bolts/seals	3 434 3827 01	12 999 738VT	12 999 738VT	Repair Kit Guide bolts/seals
SAF	PAN 22-1 Clamping unit	3 434 3829 00	640 175 920 2	640 175 920 2	Repair Kit Seals
SAF	PAN 22-1 Wear indicator	3 424 2009 00	12 999 797	12 999 797	Repair Kit Wear indicator
Schmitz	PAN 19-1 <sup>Plus</sup> Wear indicator	1104517	640 195 934 2	12 999 755VT	Repair kit Wear indicator
Schmitz	PAN 19-1 <sup>Plus</sup> Brake left	1093807 1110437	640 195 085 0 640 195 000 2	640 195 095 0 640 195 933 2	Exchange brake Brake pads (axle)
Schmitz	PAN 19-1 <sup>Plus</sup> Brake right	1093808 1110438	640 195 086 0 640 195 001 2	640 195 096 0 640 195 933 2	Exchange brake Brake pads (axle)
Schmitz	PAN 19-1 <sup>Plus</sup> Brake pads	1100810	640 195 932 2	640 195 933 2	Brake pads (axle)
Schmitz	PAN 19-1 <sup>Plus</sup> Bolts/seals	1068119	640 195 930 2	12 999 776	Repair kit Bolts/seals
Schmitz	PAN 19-1 <sup>Plus</sup> Clamping unit	1068160	640 195 931 2	640 175 920 2	Repair kit Seals
Schmitz	PAN 19-1 <sup>Plus</sup> Wear indicator	1104517	640 195 934 2	12 999 755VT	Repair kit Wear indicator
Schmitz	PAN 22-1 Brake left	1063036 1110435	640 225 030 0 640 225 000 2	640 225 040 0 640 225 922 2	Exchange brake Brake pads (axle)
Schmitz	PAN 22-1 Brake right	1063037 1110436	640 225 031 0 640 225 001 2	640 225 041 0 640 225 922 2	Exchange brake Brake pads (axle)
Schmitz	PAN 22-1 Brake pads	1101449	640 225 924 2	640 225 922 2	Brake pads (axle)
Schmitz	PAN 22-1 Bolts/seals	1068119	640 195 930 2	12 999 776	Repair kit Bolts/seals
Schmitz	PAN 22-1 Clamping unit	1068160	640 195 931 2	640 175 920 2	Repair kit Seals
Schmitz	PAN 22-1 Wear indicator	1067145	640 225 925 2	12 999 797	Repair kit Wear indicator

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Brand	Application	OE number	WABCO OE	IAM solution	
Valx	PAN 19-1 <sup>Plus</sup> Brake left	50300001	640 195 087 0	40 195 037 640 195 933 2	Exchange brake Brake pads (axle)
Valx	PAN 19-1 <sup>Plus</sup> Brake right	50302001	640 195 088 0	40 195 038 640 195 933 2	Exchange brake Brake pads (axle)
Valx	PAN 19-1 <sup>Plus</sup> Brake pads	50320001	640 195 933 2	640 195 933 2	Brake pads (axle)
Valx	PAN 19-1 <sup>Plus</sup> Bolts/seals	50340001	12 999 776	12 999 776	Repair kit Bolts/seals
Valx	PAN 19 Clamping unit	50360001	640 175 920 2	640 175 920 2	Repair kit Seals
Valx	PAN 19 Wear indicator	50380001	12 999 755VT	12 999 755VT	Repair kit Wear indicator
Valx	PAN 22-1 Brake left	50300002	640 225 060 0	640 225 062 0 640 225 922 2	Exchange brake Brake pads (axle)
Valx	PAN 22-1 Brake right	50302002	640 225 061 0	640 225 063 0 640 225 922 2	Exchange brake Brake pads (axle)
Valx	PAN 22-1 Brake pads	50320002	640 225 922 2	640 225 922 2	Brake pads (axle)
Valx	PAN 22-1 Bolts/seals	50340001	12 999 776	12 999 776	Repair kit Bolts/seals
Valx	PAN 22 Clamping unit	50360001	640 175 920 2	640 175 920 2	Repair kit Seals
Valx	PAN 22 Wear indicator	50380002	12 999 797	12 999 797	Repair kit Wear indicator