

S&W PARTS HUNGARY KFT.

1010.hu



Féknyszer-javító katalógus

KNORR

WABCO

MERITOR

HALDEX

BPW TSB

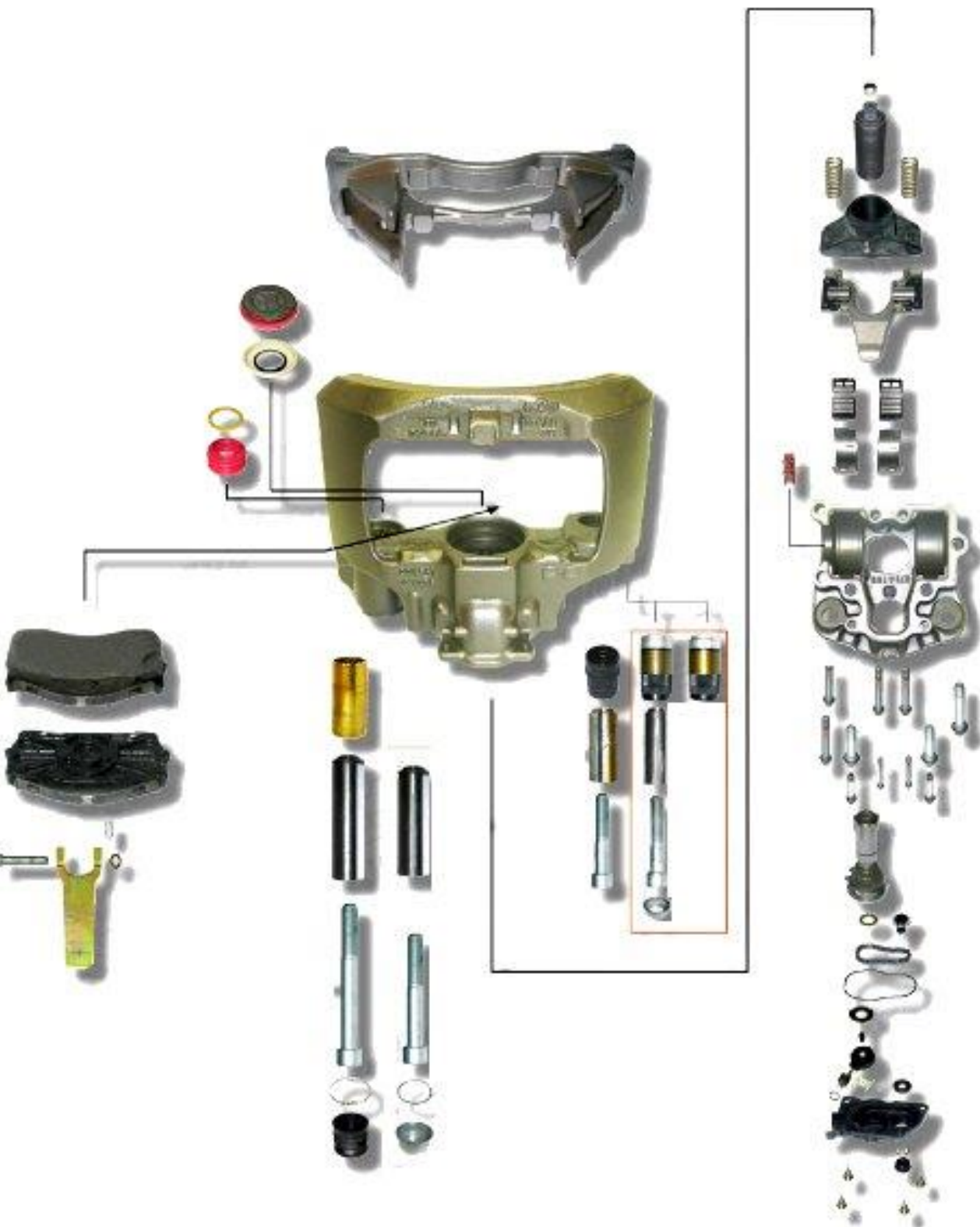
Z-CAM (VOLVO)

PERROT-ROCKWELL (IVECO)

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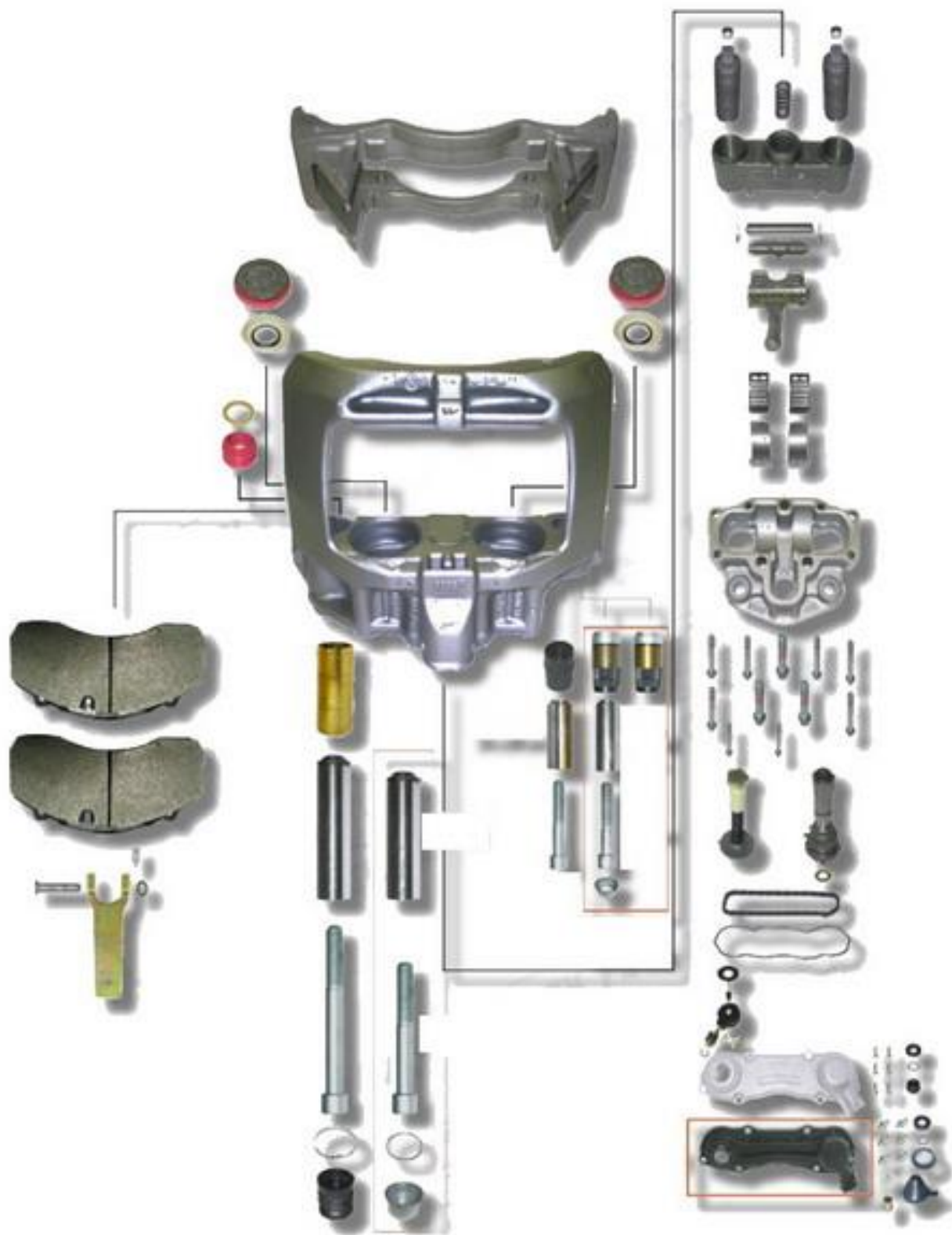
KNORR SB5000

K10260	K10263	K13855	K19893
			
	34 x 80 / 36 x 145	34 x 80	36 x 145
K19046	K18759	K13465	K13462
 34 x 80 / 36 x 102			
K13926	K19047	K19048	K23240
		 12 link	
K14091	K14352	K16312	K16311
		 3 wired sensor	 2 wired sensor
K20360	K16301	K20361	K20362
 seal	 without sensor	 2 wired sensor	 3 wired sensor

KNORR SB5000

K23973	K24019	K99776	
 16/18 x 10mm	 SB5	 2.2m	

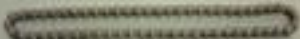
KNORR SB6-7000



KNORR SB6-7000

K10260	K13855	K10263	K19902
			
rimless 68mm	34 x 80	34 x 80 / 36 x 145	32 x 80 / 36 x 114
K13929	K10264	K13931	K13854
			
34 x 80 / 36 x 114	32 x 80 / 36 x 114	34 x 80 / 36 x 135	34 x 120 / 36 x 134
K14400	K19067	K10262	K19893
			
34 x 120 / 36 x 140	32 x 80	36 x 114	36 x 145
K14823	K14817	K14824	K14825
			
34 x 80 / 36 x 114	36 x 64 / 36 x 114	34 x 80 / 36 x 114	32 x 84 / 36 x 114
K14982	K19069	K19900	K23097
			
32 x 80 / 36 x 114	39mm	33 x 72	32 x 88 / 36 x 114 mm

KNORR SB6-7000

K16310	K12295	K13453	K13924
			
K19068	K14091	K23095	K20310
			
	29108 / 29171 WVA	29094 / 29165 WVA	29094/29165 WVA
K20313	K20314	K13926	K13465
			
38mm	35mm		
K13928	K19044	K14038	K16308
			
K13459	K13460	K14036	K16295
			
0°, 113mm	12°, 126mm ACTROS SB7	12°, 129mm	0°, 126mm

KNORR SB6-7000

K14816	K14401	K20389	K80517
			
12°, 126mm	96° MB/DAF/Vanhool	M14/M10/M8	M16x1,5x55 SAF AXLE
K11286	K12291	K13925	K16297
			
metal cover	plastic cover	2 wired sensor	3 wired sensor
K14892	K14980	K14981	K14353
			
empty	empty	2 wired sensor	3 wired sensor
K20324	K20325	K20326	K23950
			
5.5mm	9mm	5.5mm	86° SCANIA RADIAL
K16311	K16312	K20311	K20365
			
2 wired sensor	3 wired sensor		

KNORR SB6-7000

K16309	K16313	K20303	K23973
			
40 x 14 mm		40x11mm	16/18 x 10mm
K23099	K23100	K14356	K14822
			
42mm	45mm	50 / 54mm	
K23241	K20316	K20317	K20318
			
	SB7/SN7 MAN TGA ZF	SB7/SN7	SB7-SN7 DAF/SCANIA
K20319	K20320	K20321	K20322
			
SB7/SN7 SCANIA	SB7/SN7 DAF	SB7/SN7 MB AXOR	SB7/SN7 MB ACTROS
K20376	K20377	K20378	K20597
			
32 x 80	M14 x 2 / 55mm	M10 x 1.5 / 60mm	5.5mm

KNORR SB6-7000

K20598  5.5mm	K20599  5.5mm	K83659  32 x 80 / 36 x 113	K20636  SB/SN7 MB Bus
K20637  SB/SN7 MB Bus	K23245  M12 x 1,75 / 80mm	K23246  M12 x 1,75 / 80mm	K23247  32 x 80/34 x 80/36 x 114
K23248  SB 6/7	K20584  SB 6/7	K20578  SB/SN7 Mercedes	K22164  32 x 80
K22167  SB 6 / SB 7 / SN 7 / SL 7 / SM 7 / ST 7	K22168  SB 6-7 / SN 6-7 / SK 7	K22169  SB 6-7 / SN 6-7	K22170  SB 6 BPW bal
K22171  SB 6 BPW jobb	K22173  SB 7 BPW	K22174  SB7 / SN7 SMB	K22175  SB 6-7 MB ATEGO

KNORR SB6-7000

K24017  M8 x 1.25 / 45mm	K24018  SB/SN7	K24020  SB/SN7	K24024  SB7 MB
K24025  SB7	K24026  SB/SN7 Scania	K99776 	K96894  2 wired sensor MB
K96895  3 wired sensor MB	K96896  2 wired sensor Scania	K96897  3 wired sensor Scania	K99776  2.2m

KNORR SN5000



KNORR SN5000

K10259	K13467	K14979	K19046
			
		30 x 99 / 30 x 71,5	32 x 80 / 36 x 102
K16314	K19900	K19911	K13955
			
32 x 80 / 36 x 102	33 x 72	33 x 53	30 x 99 / 30 x 71,5
K13462	K13463	K13466	K16293
			
		14 link	
K13465	K13464	K18758	K14091
			
K20309	K14355	K20363	K20364
			
	without sensor	2 wired sensor / MB	3 wired sensor / MB

KNORR SN5000

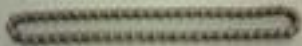
K16312	K16311	K16315	K99776
			
3 wired sensor	2 wired sensor	3 wired MAN sensor	2.2m
K14354	K16309	K23244	K20303
			
	40 x 14 mm	34 x 14 mm	40 x 11 mm
K20375	K20609	K20579	K22164
			
32 x 80 mm	SN5/MB Atego/MAN TGL	SN5/MB Atego	32 x 80
K22166	K23973	K23976	K23999
			
SN 5 (K14354)	16/18 x 10mm	3 wired sensor MAN TGL	SM / SL / ST

This exploded view diagram illustrates the assembly of a vehicle chassis. The central component is the main frame, which is surrounded by various parts including suspension components (springs, shock absorbers, control arms), steering components (steering knuckle, tie rod), and drivetrain components (axle shafts, differential housing). The diagram also shows the installation of the front and rear crossmembers, the steering rack, and the drive shafts. The components are color-coded: blue for the frame and major structural parts, yellow for suspension and steering components, and red for drivetrain components. The diagram is a technical illustration used for assembly and maintenance purposes.

KNORR SN/SK6-7000

K10259	K10261	K19902	K13461
			
	32 x 80 / 36 x 114	32 x 80 / 36 x 114	32 x 80 / 36 x 145
K13930	K19067	K23097	K14825
			
32 x 80 / 36 x 114	32 x 80	32 x 88 / 36 x 114	32 x 84 / 36 x 114 Scania
K13956	K20312	K13532	K20365
			
36 x 64 / 36 x 114	36 x 64 mm		
K19911	K19900	K23099	K23100
			
33 x 53	33 x 72	42mm	45mm
K16309	K23098	K20303	K14356
			
40 x 14 mm	40 x 24,5mm	40x11mm	50 / 54mm

KNORR SN/SK6-7000

K19068	K20313	K20314	K14822
	 38mm	 35mm	
K13453	K13924	K20327	K16310
			
K12295	K14039	K13454	K13465
			
K13928	K19044	K13927	K16308
			
K23096	K14417	K19045	K13457
			
SN/SK7 with pin, 124 mm	SK7 113mm with pin	SK7 124mm with pin	SN6 0°, 112mm BPW29165

KNORR SN/SK6-7000

K13458	K16294	K80517	K20389
			
SN7 12°, 124mm	SN7 12°, 124bmm, ACTROS SN7	M16x1,5x55 SAF AXLE	M14/M10/M8
K11286	K12291	K13925	K16297
			
metal cvr, without sensor	plastic cvr, without sensor	2 wired sensor	3 wired sensor
K14980	K14981	K14353	K15303
			
empty	2 wired sensor	3 wired sensor	3 wired sensor MAN TGA
K16312	K16311	K16315	K20377
			
3 wired sensor	2 wired sensor	3 wired sensor MAN TGA	M14 x 2 / 55mm
K20324	K20325	K20326	K20378
			
5.5mm	9mm	5.5mm	M10 x 1.5 / 60mm

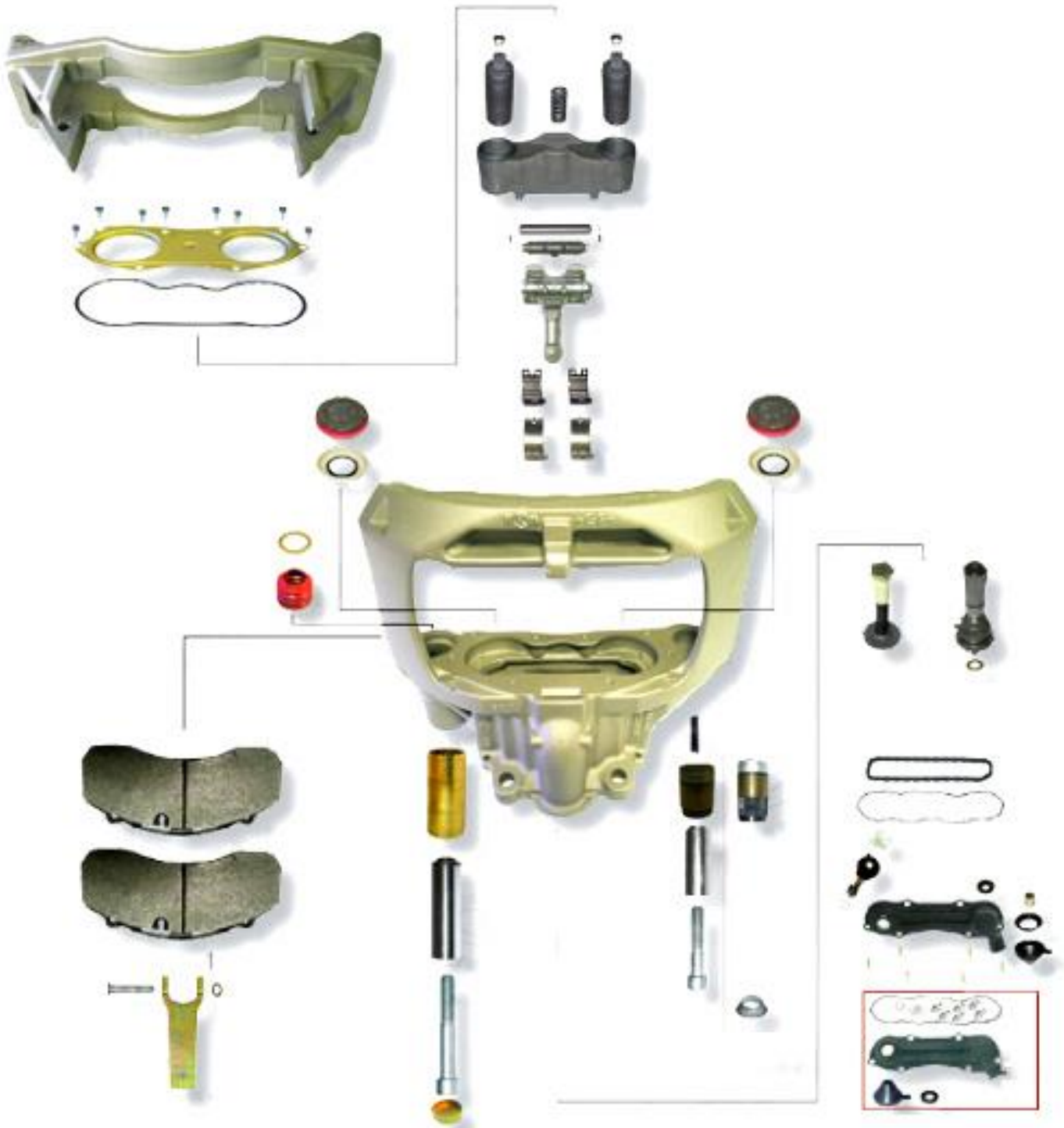
KNORR SN/SK6-7000

K14091  29108 / 29171 WVA	K23095  29094 / 29165 WVA	K20310  29094/29165 WVA	K20376  32 x 80
K11289 	K20300 	K23242 	K23243 
K20315  SK7, BPW 29171WVA	K20316  SB7/SN7 MAN TGA ZF	K20317  SB7/SN7	K20318  SB7-SN7 DAF/SCANIA
K20319  SB7/SN7 SCANIA	K20320  SB7/SN7 DAF	K20321  SB7/SN7 MB AXOR	K20322  SB7/SN7 MB ACTROS
K20323  SN6, MB ATEGO	K23383  SK7 Schmitz	K20578  SB/SN7 Mercedes	K22164  32 x 80

K20597  5.5 mm	K20598  5.5 mm	K20599  5.5 mm	K20600  SN6 / BPW 29165WVA
K20601  SN7 / BPW	K20602  SN6 / SAF	K20603  SK7 / SAF 29171WVA	K20604  SK7 / SAF 29171WVA
K20605  SN7 / MB Trailer	K20606  SN7 / MB	K20610  SN6 / MB	K20611  SN6 / MB BPW
K83659  32 x 80 / 36 x 114	K20636  SB/SN7 MB Bus	K20637  SB/SN7 MB Bus	K23245 
K23246  M12 x 1,75 / 80mm	K23247  32 x 80/34x80/36x114	K20583  peremes	K20376  32 x 80
K99776  2.2m			

K22167  SB 6 / SB 7 / SN 7 / SL 7 / SM 7 / ST 7	K22168  SB 6-7 / SN 6-7 / SK 7	K22169  SB 6-7 / SN 6-7	K22170  SB 6 BPW bal
K22171  SB 6 BPW jobb	K22172  ST7	K22173  SB 7 BPW	K22174  SB7 / SN7 SMB
K22175  SB 6-7 MB ATEGO	K23973  16/18 x 10mm	K24278  	K24279 
K23997  SM / SL / ST	K23998  SM / SL / ST	K24018  SB/SN7	K24020  SB/SN7
K24021  SN6 Iveco Left	K24022  SN6 Iveco Right	K24023  SN7 MB EVOBUS	K24026  SB/SN7 Scania

KNORR SL7/ SM7 / ST7



KNORR SL7/ SM7 / ST7

K14811	K13453	K13924	K20327
			
69 mm		5.5mm	9mm
K12295	K16310	K14818	K19067
			
			32 x 80 mm
K19902	K20376	K19900	K19911
			
32 x 80 / 36 x 114 mm	32 x 80	33 x 72 mm	33 x 53 mm
K13930	K14819	K20303	K16309
			
32 x 80 / 36 x 114	12°, 124mm	40x11mm	
K19068	K20313	K20314	K14091
			
	38mm	35mm	

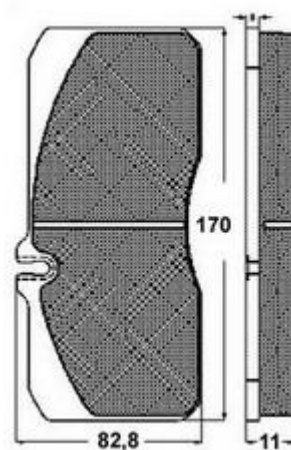
KNORR SL7/ SM7 / ST7

K13925	K16297	K14356	K14822
			
2 wired sensor	3 wired sensor		
K16311	K16312	K12291	K16308
			
2 wired sensor	3 wired sensor	without sensor	
K20324	K20325	K20326	K20300
			
5.5mm	9mm	5.5mm	
K20375	K20366	K20597	K20598
			
		5.5 mm	5.5 mm
K20599	K20607	K20608	K15302
			
5.5 mm	SM7 / MB	SL7 / MB	

KNORR SL7/ SM7 / ST7

K22164  32 x 80	K22167  SB6-7/SN7/SL7/SM7/ST7	K22169  SB6 / SB7 / SN6-7	K22172  ST7
K23973  16/18 x 10mm	K23993  SL/SM/ST7 Schmitz	K23994  SL/SM/ST7 Schmitz	K23997  SM / SL / ST
K24003  SL7500/7510	K24004  SL7500/7510	K24007  SL7500/7510	K24008  SL / SM / ST7
K24010  SL / SM / ST7 SL7500	K24011  SL / SM / ST7 SM7500	K24009  SL / SM / ST7 125mm SM7500	K23998  SM / SL / ST
K99776 	K35891 		

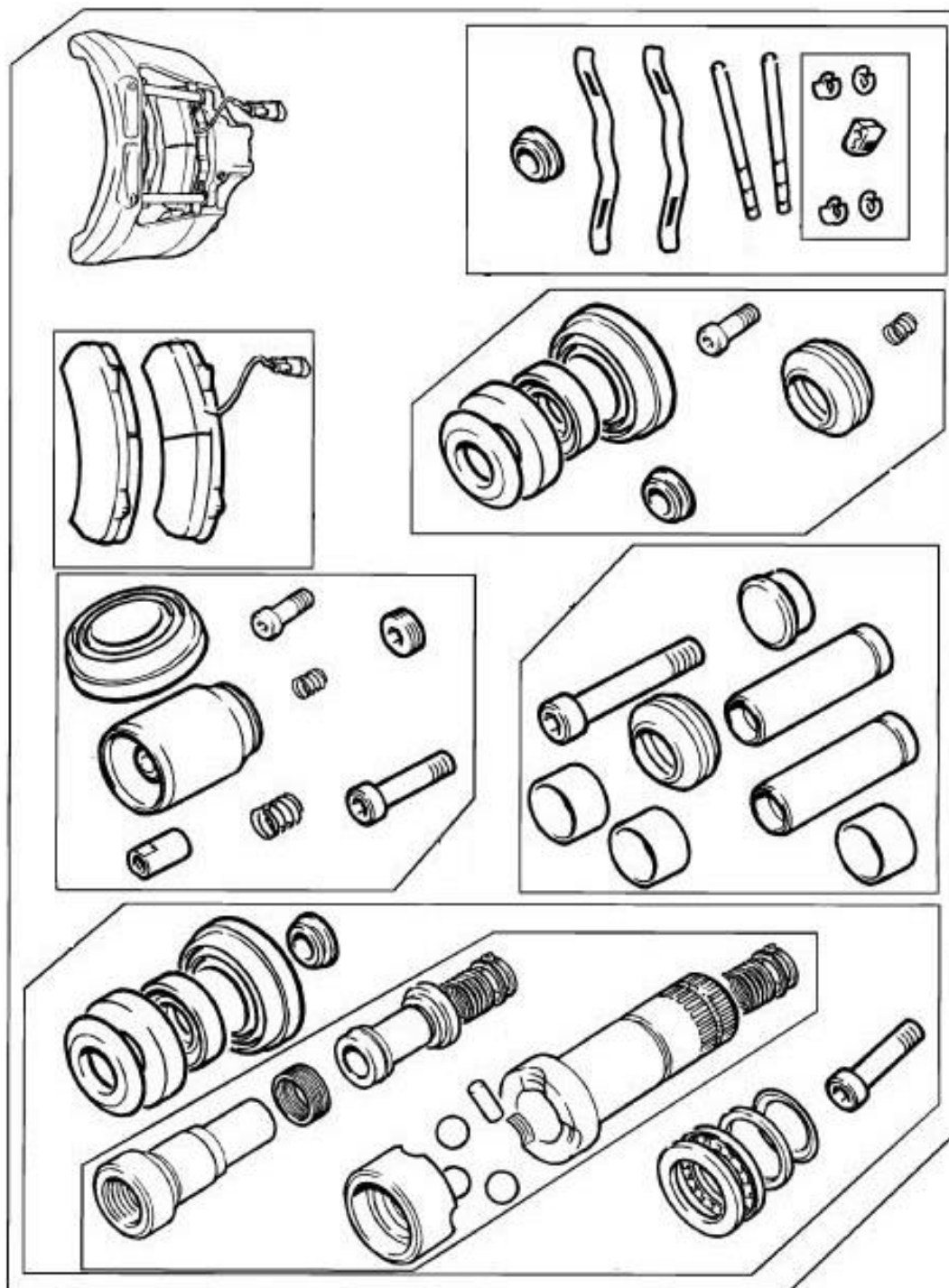
WABCO 17.5" 29055WVA



WABCO 17.5” 29055WVA

W10889	W24015	W24016	W35755
 25 x 81	 Left	 Right	

WABCO 17.5" 29077WVA



WABCO 17.5" 29077WVA

W23331	W23332	W23333	W23334
			
35 x 98,5 / 35 x 110		left	right
W23335	W23336	W20618	
			
left	right		



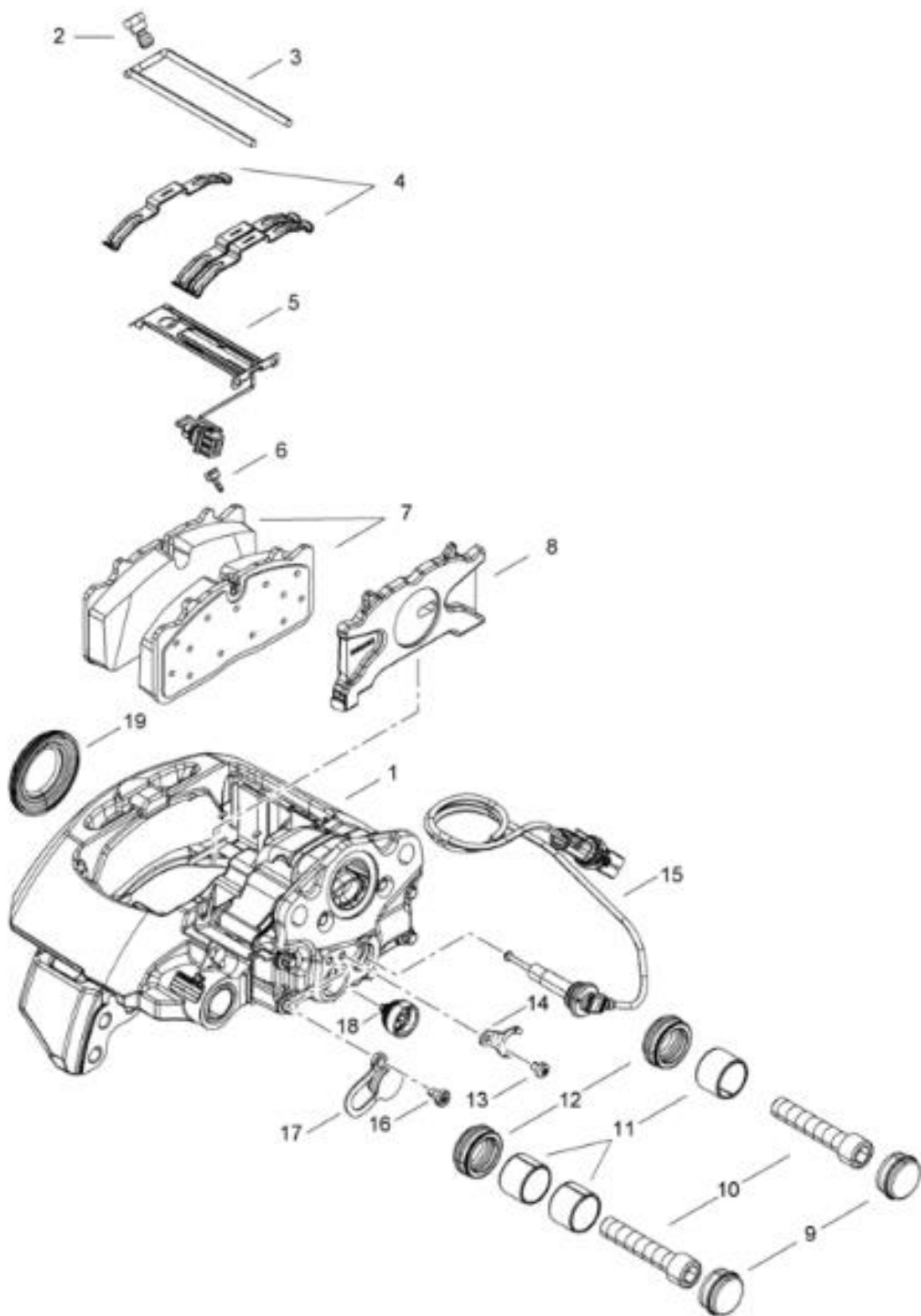
WABCO 17.5" 29088WVA

W20011	W19056	W13944	W13942
			
W13945	W11554	W19909	W19901
			
	30 x 75 / 30 x 88	30 x 75 / 30 x 80	
W13948	W13960	W16304	W20009
			
W16296	W13943	W10373	W14402
			
			20 x 40
W13946	W13947	W13949	W13950
			
right side 160 mm	left side 160 mm	right side 160 mm	left side 160mm

WABCO 17.5" 29088WVA

W14983	W19746	W23338	W23339
			
	128 mm		
W20328	W20329	W20617	W22165
			
left	right		PAN17
W24027	W24028	W96898	W96899
			
Pan17	Pan17	Pan17	Pan17
W85716			
			
M10 x 1/40			

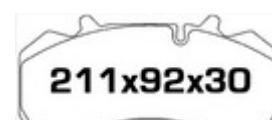
WABCO 17.5" MAXX 17 29088WVA



WABCO 17.5" MAXX 17 29088WVA

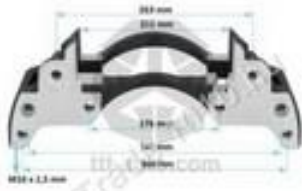
W35894  30 x 77 / 30 x 91	W21133 	W13945 	W35895 
W35896 	W35897 	W35898  left	W35899  right
W98727 	W13943 	W21120 	

WABCO 19.5" 29126WVA

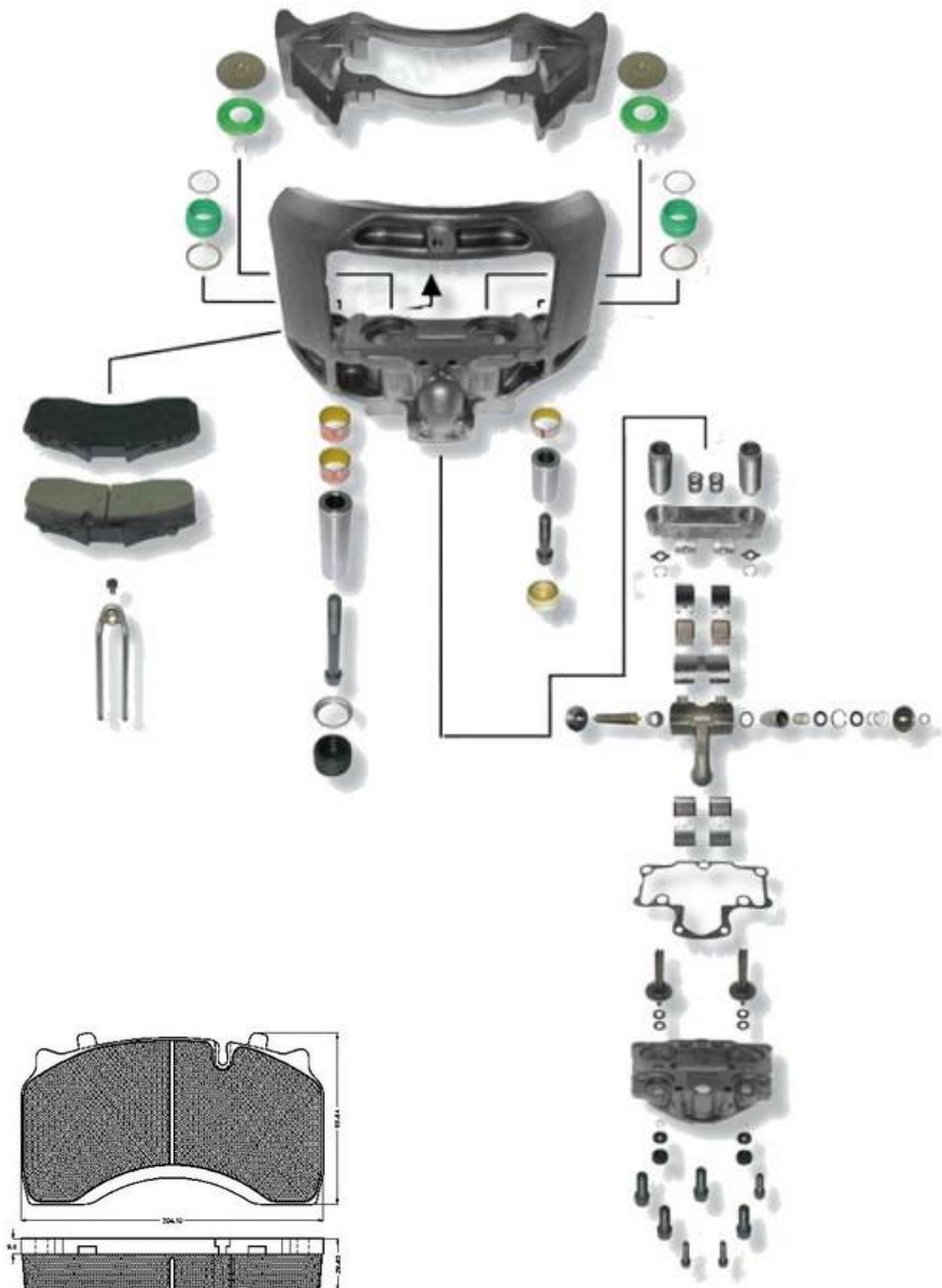


WABCO 19.5" 29126WVA

	W13952	W13489	W13490
			
		38 x 76 / 38 x 118	38 x 76 / 38 x 118
W13951	W13944	W13945	W14033
			
38 x 76 / 38 x 118			
W20010	W16296	W13943	W10373
			
W14402	W19057	W19058	W14247
			
20 x 40	181 x 102 mm right side	181 x 102 mm left side	
W14438	W19200	W23340	W20617
			
127 mm	127 mm		

W20587  19.5" SAF left / right	W20332  	W20581  19.5" SAF left	W20582  19.5" SAF right
W21128  	W21150  42 x 28	W21151  42 x 17	
W22181  19.5" SAF left	W22182  19.5" SAF right	W22183  19.5" SAF Jumbo left	W22184  19.5" SAF Jumbo right
W24029  Pan 19-1	W24030  Pan 19-1	W96900  Pan 19-1 Schmitz Left	W96901  Pan 19-1 Schmitz Right
W96903  Pan 19-1 RVI / DAF Left	W96904  Pan 19-1 RVI / DAF Right	W85716  	

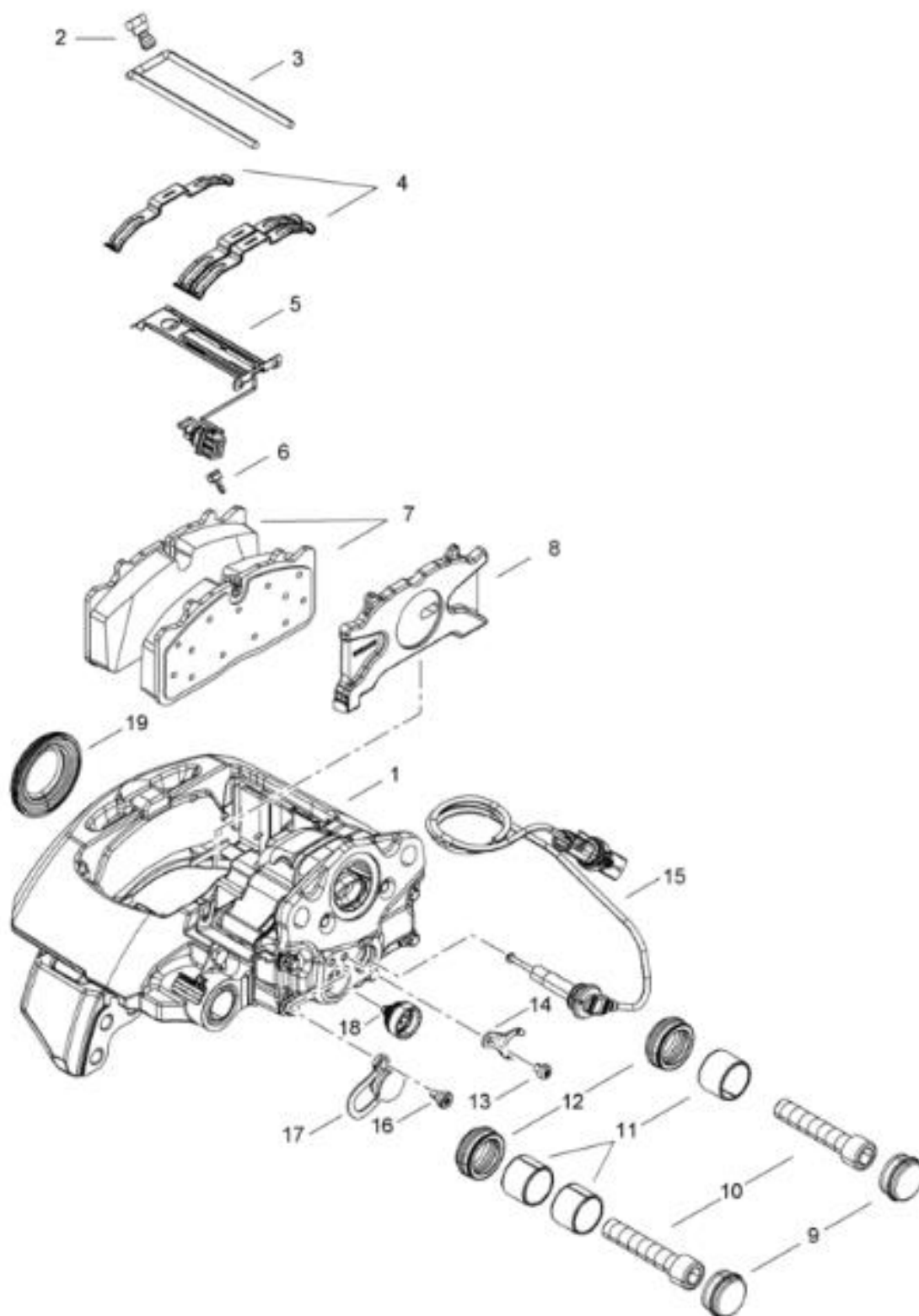
WABCO 19.5" 29142WVA



WABCO 19.5" 29142WVA

W20012	W10891	W20013	W14357
			
	38 x 76 / 38 x 118		
W14985	W15186	W20301	W21128
			
155 mm	155 mm		
W21150	W21151	W96902	
			
42 x 28	42 x 17	PAN19-2 RVI Midlum DAF55	
W35892	W35893		
			
PAN19-2/22-2	PAN19-2/22-2		

WABCO 19.5" 29284WVA MAXX 19



WABCO 19.5" 29284WVA MAXX 19

W96905  MAXX19 / Left RVI / Volvo	W96906  MAXX19 / Right RVI / Volvo	W35900  37,7 x 76 / 38 x 104	W35901 
W35902 	W35903 	W35904 	W35905 
W35906 	W35740  left	W35741  right	W35742 

WABCO 22.5" 29162WVA



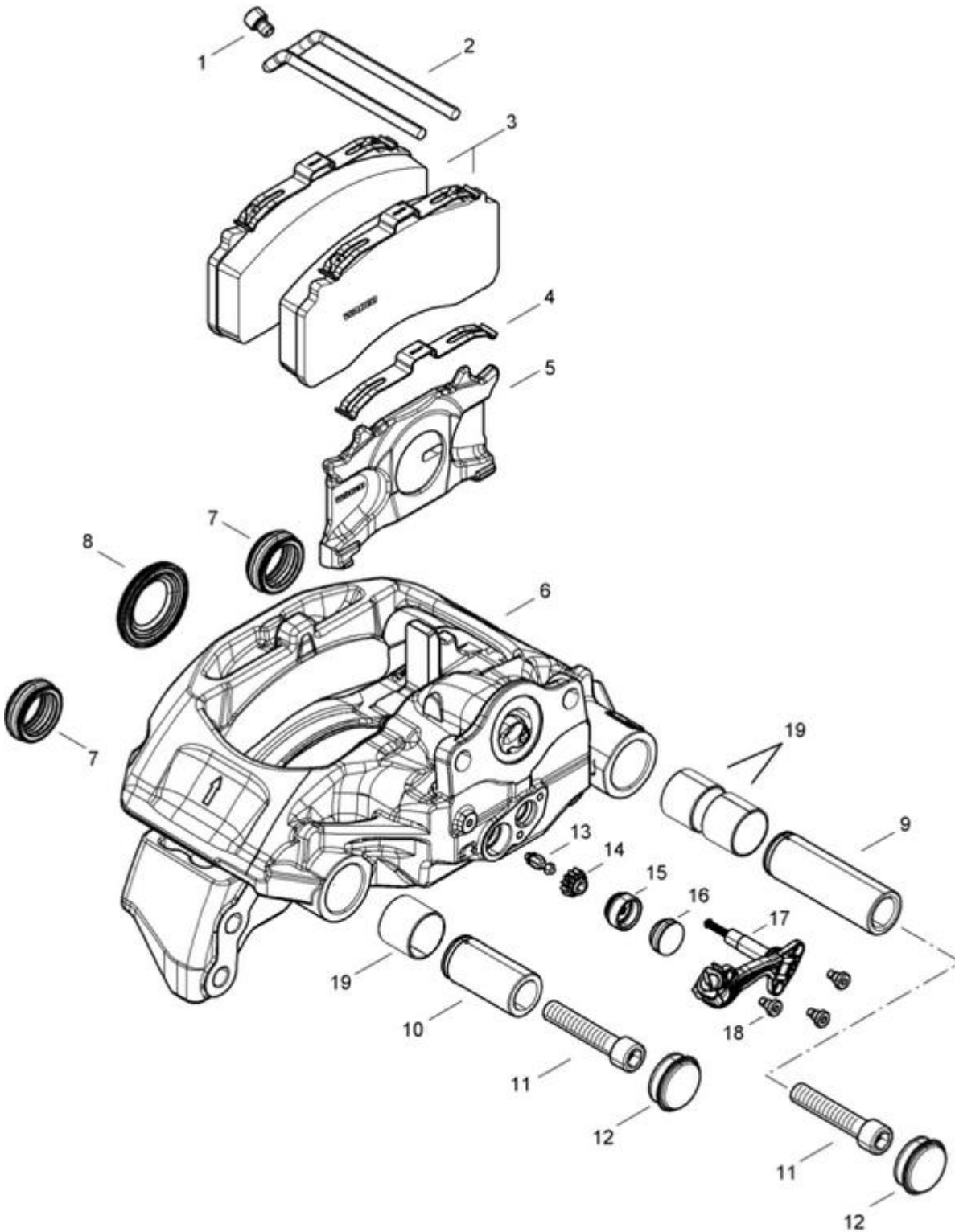
WABCO 22.5" 29162WVA

W21120	W13952	W13489	W13490
			
		38 x 76 / 38 x 118	38 x 76 / 38 x 118
W13951	W13944	W13945	W14033
			
38 x 76 / 38 x 118			
W20010	W16296	W13943	W10373
			
W14402	W13953	W13954	W14247
			
20 x 40	187 x 119 mm right	187 x 119 mm left	
W19229	W14984	W23340	W21128
			
155 mm	155 mm		

WABCO 22.5" 29162WVA

W20330  left	W20331  right	W20613  left / SAF	W20614  right / SAF
W20332 	W20617 	W21150  42 x 28	W21151  42 x 17
W22177 	W22178 	W85716 	
Schmitz PAN 22-1 left 	Schmitz PAN 22-1 right 		

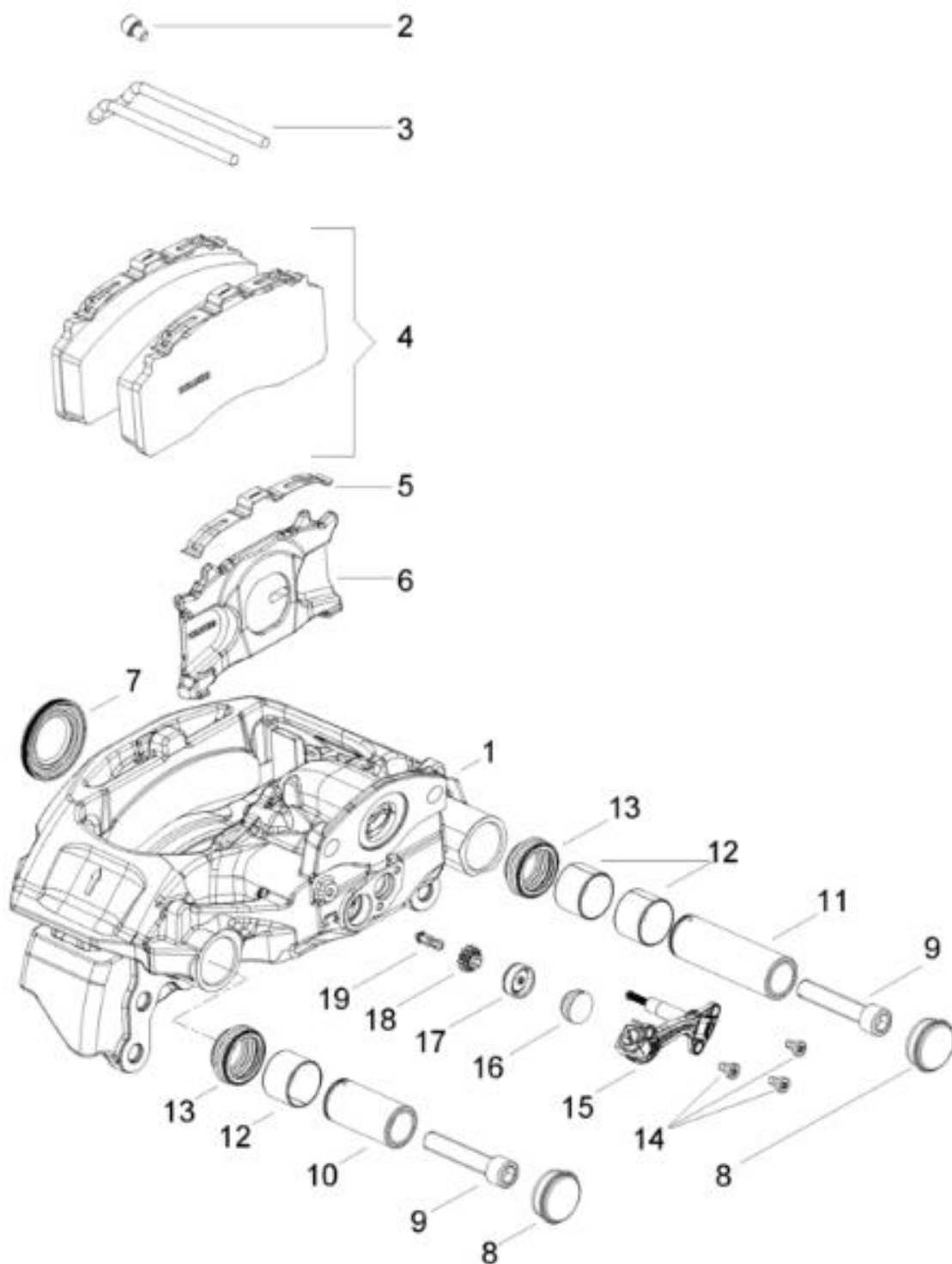
WABCO 22.5" 29279WVA MAXX22 MAN TGS/TGX



WABCO 22.5" 29279WVA MAXX22 MAN TGS/TGX

W14986 	W14987 	W14988 	W14989 
38 x 76 / 38 x 120			
W14990 	W14991 	W14992 	W23337 
			29279 WVA
W14993 	W14994 	W23341 	W13952 
left side	right side		
W20615 	W20616 	W20612 	W21151 
MAXX22 / left	MAXX22 / right	sensor	42 x 17

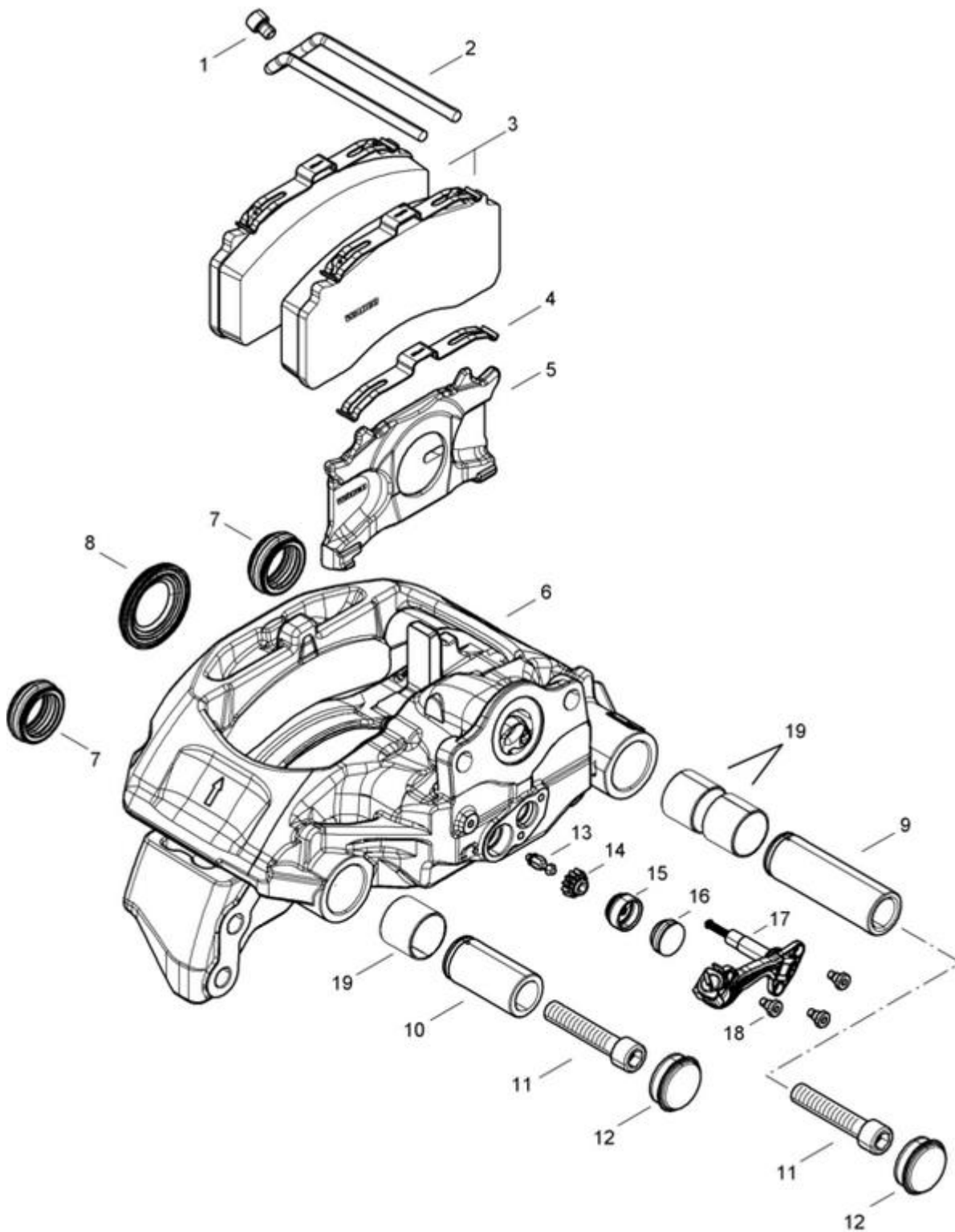
WABCO 22.5" 29315WVA MAXX 22L



WABCO 22.5" 29315WVA MAXX 22L

W96907  MAXX22L / Left MB Arocs Front	W96908  MAXX22L / Right MB Arocs Front	W96909  MAXX22L / Left MB Arocs Rear	W96910  MAXX22L / Right MB Arocs Rear
W35743  37,7 x 76 / 38 x 118	W35745  MB AROCS Front	W35746  MB AROCS Rear	W35747 
W35744  MB AROCS	W35748 	W35749 	W35750 
W35751  left	W35752  right	W35753  MB AROCS Front	W35754  MB AROCS Rear

WABCO 22.5" 29162WVA MAXX22T SCHMITZ



WABCO 22.5" 29162WVA MAXX22T SCHMITZ

W20580  38 x 76 / 38 x 118	W21119 	W21120 	W21121 
W21122 	W21123 	W21124 	W21125 
W21126 	W21127 	W21151 	W19229 
W14984 	W22179 	W22180 	W14990 
42 x 17 	Schmitz Maxx 22T left 	Schmitz Maxx 22T right 	
W13953 	W13954 	W23337 	
187 x 119 mm right 	187 x 119 mm left 	29279 WVA 	

MERITOR FÉKNYEREGTÁBLÁZAT

LRG596	D DUCO AXIAL
LRG597	D DUCO AXIAL
LRG598	D DUCO RADIAL
LRG599	D DUCO RADIAL
LRG616	ELSA 1
LRG617	ELSA 1
LRG622	D3
LRG623	D3
LRG630	D LISA
LRG631	D LISA
LRG632	ELSA 1 RADIAL
LRG633	ELSA 1 RADIAL
LRG638	ELSA 2
LRG639	ELSA 2
LRG642/752	ELSA 1 RADIAL
LRG643/753	ELSA 1 RADIAL
LRG646	ELSA 2
LRG647	ELSA 2
LRG648	C DUCO
LRG649	C DUCO
LRG650	LE DUCO
LRG651	LE DUCO
LRG658	ELSA 2
LRG659	ELSA 2
LRG662	ELSA 2 RADIAL
LRG663	ELSA 2 RADIAL
LRG664	ELSA 2
LRG665	ELSA 2
LRG669	ELSA 2 RADIAL
LRG670	ELSA 2 RADIAL

LRG700	ELSA 2
LRG701	ELSA 2
LRG702	ELSA 195
LRG703	ELSA 195
LRG704	ELSA 1
LRG705	ELSA 1
LRG712	ELSA 2
LRG713	ELSA 2
LRG720	ELSA 2
LRG721	ELSA 2
LRG722	ELSA 2
LRG723	ELSA 2
LRG724	ELSA 2
LRG725	ELSA 2
LRG726	ELSA 225
LRG727	ELSA 225
LRG728	ELSA 225
LRG729	ELSA 225
LRG730	ELSA 225
LRG731	ELSA 225
LRG732	ELSA 225
LRG733	ELSA 225
LRG736	ELSA 225
LRG737	ELSA 225
LRG744	ELSA 2 RADIAL
LRG745	ELSA 2 RADIAL
LRG748	ELSA 2
LRG749	ELSA 2
LRG750	ELSA 2
LRG751	ELSA 2



250x114x28

MERITOR D LISA 29090WVA

M13938	M19910	M13484	M13485
			
35 x 79 / 35 x 132		right side	left side
M13486	M13487	M16278	M19055
			
right side	left side		
M14406	M14407	M20352	M20353
			
left	right	left	right
M20351	M83567	M21135	M21143
		 M14 x 1.5 x 90mm	
M66147	M50803	M24040	M96916
		 D-Lisa	 D-Lisa

MERITOR C LISA



MERITOR C LISA

M23358	M19910	M13484	M13485
			
30 x 75 / 30 x 115		right side	left side
M13486	M13487	M16278	M20350
			
right side	left side		
M14406	M14407	M50824	M20351
			
left	right		
M20352	M20353	M21135	M66147
			
		M14 x 1.5 x 90	
M50803	M24039		
			
	C-Lisa		



MERITOR DUCO/LUCO 29125WVA

M11284	M13431	M13427	M13959
			
		35 x 61 / 35 x 102	35 x 102
M16273	M13429	M13430	W16302
			
35 x 102	left side	right side	left side
M16303	M13425	M13426	M13428
			
right side	right side (axial)	left side (axial)	right and left (radial)
M13957	M13958	M19897	M19908
			
M14403	M14404	M14405	W19894
			
left 119mm	right 119mm	left, right 141mm	

MERITOR DUCO/LUCO 29125WVA

M19895	M19896	M14360	M14361
			
M14362	M14812	M20336	M21141
			
M20623	M20624	M20625	M57892
 B DUCO AXIAL / left	 B DUCO AXIAL / right	 B DUCO RADIAL	 45 x 49 x 30mm
M23978	M23979	M23985	
 M14 x 1,5 / 55		 D-Duco 29125WVA	

MERITOR B DUCO



MERITOR B DUCO

M11284	M13431	M13427	M23353
			
		35 x 61 / 35 x 102	
M16273	M20626	M23352	M19908
			
35 x 102			
M14812	M14362	M66142	M20337
			
M21141	M23978	M23979	
			
	M14 x 1,5 / 55		

MERITOR C DUCO / LE DUCO 29151WVA



MERITOR C DUCO / LE DUCO 29151WVA

M11284	M13431	M13427	M16273
			
		35 x 61 / 35 x 102	35 x 102
M16302	M16303	M13425	M13426
			
left side	right side	right side (axial)	left side (axial)
M23350	M23351	M19897	M19908
			
M19895	M23354	M23355	M14360
			
	left side	right side	
M14361	M14362	M14812	M20336
			

M20627	M20628	M21141	M57892
 left side	 right side		 45 x 49 x 30mm
M23978	M23979	M23990	M96912
 M14 x 1,5 / 55		 LE DUCO 19.5" Volvo	 C DUCO

MERITOR D3-29030WVA



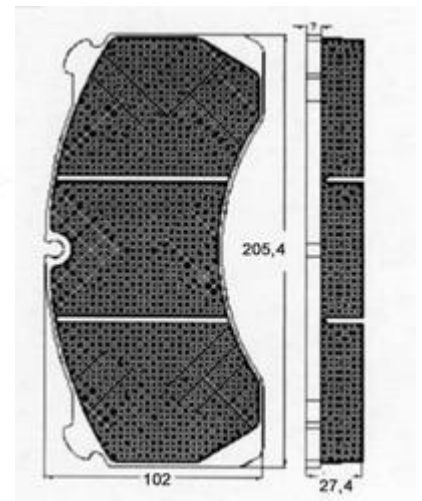
MERITOR D3-29030WVA

M10613	M10614	M23346	M23347
			
	32 x 73 / 32 x 117	26 teeth (MB BUS)	48 teeth (MAN)
M13469	M13468	M13471	M13470
			
left front side – 26 teeth	right front side – 26 teeth	left rear side – 26 teeth	right rear side – 26 teeth
M20334	M20335	M14358	M14359
			
left without shaft	right without shaft	left - 48 teeth (MAN)	right - 48 teeth (MAN)
M14408	M14409	M22162	M22163
			
front left - 26 teeth	front right - 26 teeth	rear left - 26 teeth	rear right - 26 teeth
M13474	M13475	M13476	M13477
			
right side	left side	right side	left side

MERITOR D3-29030WVA

M13939	M13940	M13472	M13473
right side	left side	right side	left side
M13491	M23348	M23349	M21136
			M16 x 1.5 x 55mm
M21138	M21139	M21140	M21141
M23988	M24001	M24031	
D-3 MB O404		D3 RVI	

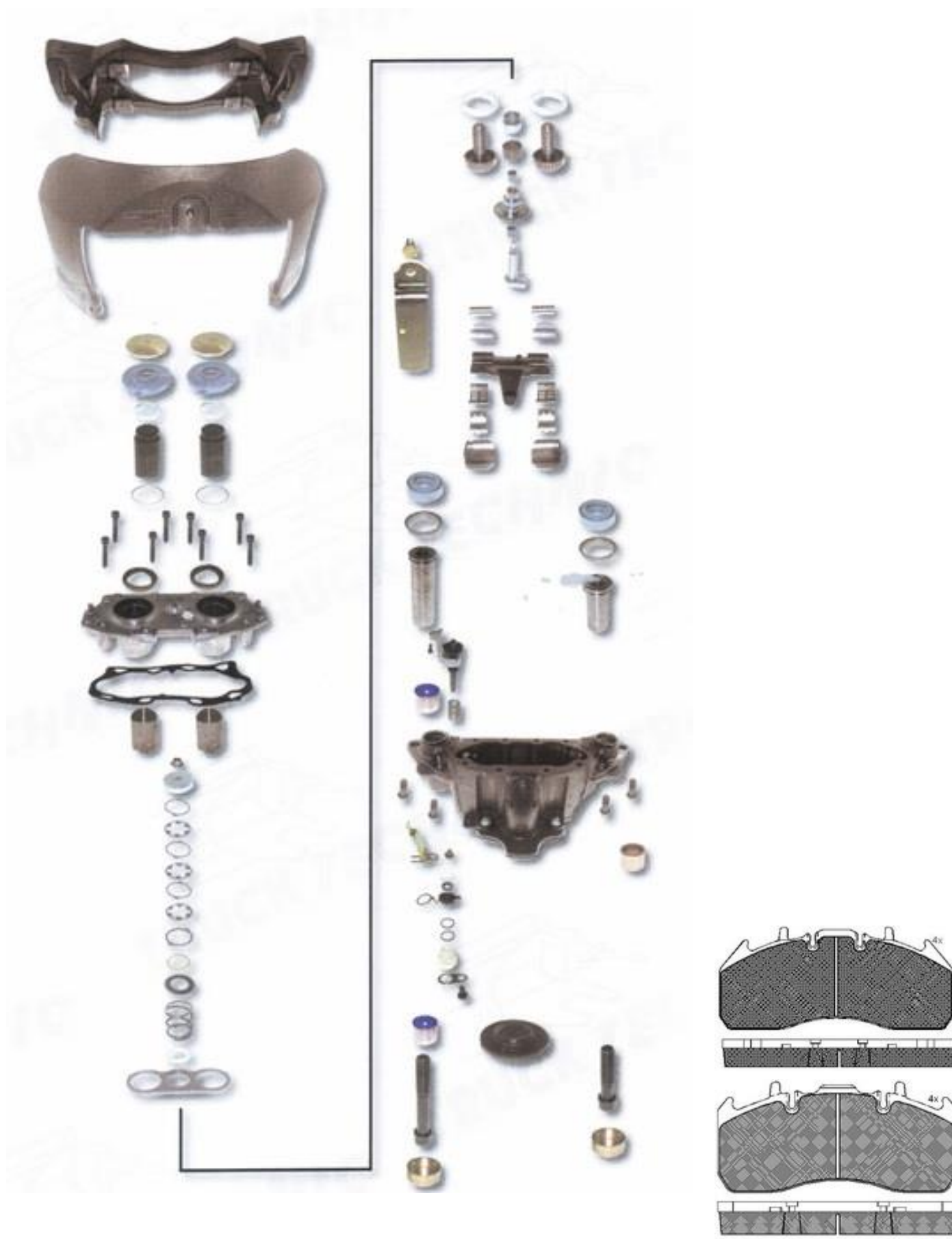
MERITOR DX195 29124WVA



MERITOR DX195 29124WVA

M19735	M13941	M16274	M14821
			
	32 x 97		
M14826	M14995	M14827	M23974
			
right	right	left	
M14997	M14996	M16555	M16554
			
right	left	right	left
M20629	M20630	M21136	M23989
			
left	right	M16 x 1.5 x 55mm	DX 195
M35911			
			
M12 x 1.75/30			

MERITOR ELSA 195-225 29174WVA-29173WVA



MERITOR ELSA 195-225 29174WVA-29173 WVA

M11284	M19049	M16279	M16280
			
		31 x 117,5 / 35 x 117,5	31 x 77,5 / 35 x 117,5
M16276	M14034	M16275	M16277
			
M23357	M19908	M14246	M14364
			
		115mm	139mm
M14820	M14812	M14813	M14363
			
109 x 148 mm			
M14240	M14442	M14443	M23356
			
			31 x 33 x 42 / 30mm

MERITOR ELSA 195-225 29174WVA-29173 WVA

M19051	M20339	M20345	M20349
			 old version
M20346	M20347	M20348	M21141
 „109mm” – (M14820)	 „115mm” – (M14246)	 „139mm” – (M14364)	
M20638	M20639	M21142	M22186
 116mm	 „116mm” (M20638)		 116 mm
M83418	M23982	M23983	M23984
	 ELSA 195 ROR	 ELSA 225 RVI / Volvo	 ELSA 225 RVI / Volvo
M23979	M24034	M24035	M24036
	 ELSA 195/225 M16 x 1.5 / 40mm M14 x 1.5 / 40mm M18 x 1.5 / 120mm	 ELSA 195-225 LRG730/732/738/740	 ELSA 195-225 LRG731/733/739/741

MERITOR ELSA 195-225 29174WVA-29173 WVA

M24037  ELSA 195	M24038  ELSA 225 Kögel Trax	M24044  ELSA 195 – LRG732/740	M24045  ELSA 195 – LRG733/741
M24046  ELSA 225 – LRG730/738	M24047  ELSA 225 – LRG731/739	M96913  ELSA 195-225	M96914  ELSA 195-225
M96915  ELSA 225 Radial	M35756  44 x 17	M98777  LRG728	M98779  LRG729
M98780  LRG736	M98781  LRG737	M98784  LRG728/735	M98785  LRG729/737
M98786  LRG736	M98787  LRG737	M98788  LRG726	M98789  LRG727

MERITOR ELSA 195-225 29174WVA-29173 WVA

M98790	M98791	M98792	M98793
 LRG726	 LRG726	 LRG727	 LRG764
M98794			
 LRG765			

MERITOR ELSA1 29030WVA



MERITOR ELSA1 29030WVA

M11553	M10629	M10893	M12292
			
	35 x 73 / 35 x 135	28 x 110 / 35 x 135	
M13478	M13479	M13934	M13935
			
left side / right spiral	right side / left spiral	left side / right spiral	right side / left spiral
M13483	M13481	M13482	M19908
			
left / right	45/41/67 left spiral	45/41/67 right spiral	
M16291	M16292	M14360	M14361
			
left side	right side	left side	right side
M19052	M19053	M19054	M14360
			
			left side

MERITOR ELSA1 29030WVA

M23343	M23344	M23345	M23342
			
right side	left side		
M13937	M13936	M20333	M20588
			
right side	left side		35 / 50mm
M50904	M50905		M23977
			
left spiral	right spiral		ELSA1 MAN / RVI
M20619	M20620	M20621	M20622
			
right side/spiral 48/41/67	left side/spiral 48/41/67	right side/spiral 48/41/67 radial	left side/spiral 48/41/67 radial
M21129	M21130	M21131	M21132
			
Left Radial	Right Radial	Left	Right

M21133	M21134	M21135	M21136
 Right side / Left Spiral 37.5mm	 Left side / Right Spiral 37.5mm	 M14 x 1.5 x 90mm	 M16 x 1.5 x 55mm
M22185	M23985		
	 ELSA1 MAN / RVI		

MERITOR ELSA2 29131WVA



MERITOR ELSA2 29131WVA

M11284	M19049	M13933	M12290
			
		31 x 84 / 35 x 126	31 x 84 / 35 x 144
M13932	M14814	M20340	M20341
			
Old model 38 mm	Old model 38 mm	left/31x84/35x144 old m.	right/31x84/35x144 old m.
M14444	M14815	M20342	M20343
			
New model 56 mm	New model 56 mm	left/31x84/35x126 new m.	right 31x84/35x126 new m
M20338	M14441	M20345	M20339
			
old model	seal / old model		
M14034	M23356	M16275	M19908
			
	31 x 33 x 42 / 30		

MERITOR ELSA2 29131WVA

M19066	M19050	M14035	M14037
			
145mm	123mm	right side	left side
M19051	M14442	M14443	M20368
			
			new model
M14812	M14363	M14240	M14813
			
M21141	M23986	M23991	M23992
			
	ELSA2 MAN / Volvo	ELSA2 MAN/RVI M18 x 1,5	ELSA2 RVI M20 x 1,5
M23979	M23995	M21142	M24012
			
	45 / 28mm		

MERITOR ELSA2 29131WVA

M24013	M24014	M24032	
 without Lever OLD Model 38mm Left / Right	 NEW Model 56mm Left / Right	 without Lever ELSA2 VolvoBUS B7/B9/B12	

HALDEX MARK II-III



HALDEX MARK II-III

H19060	H19059	H19061
	 35 x 69	
H14998	H14999	H20354
	 35 x 69	
H20308	H20374	
		

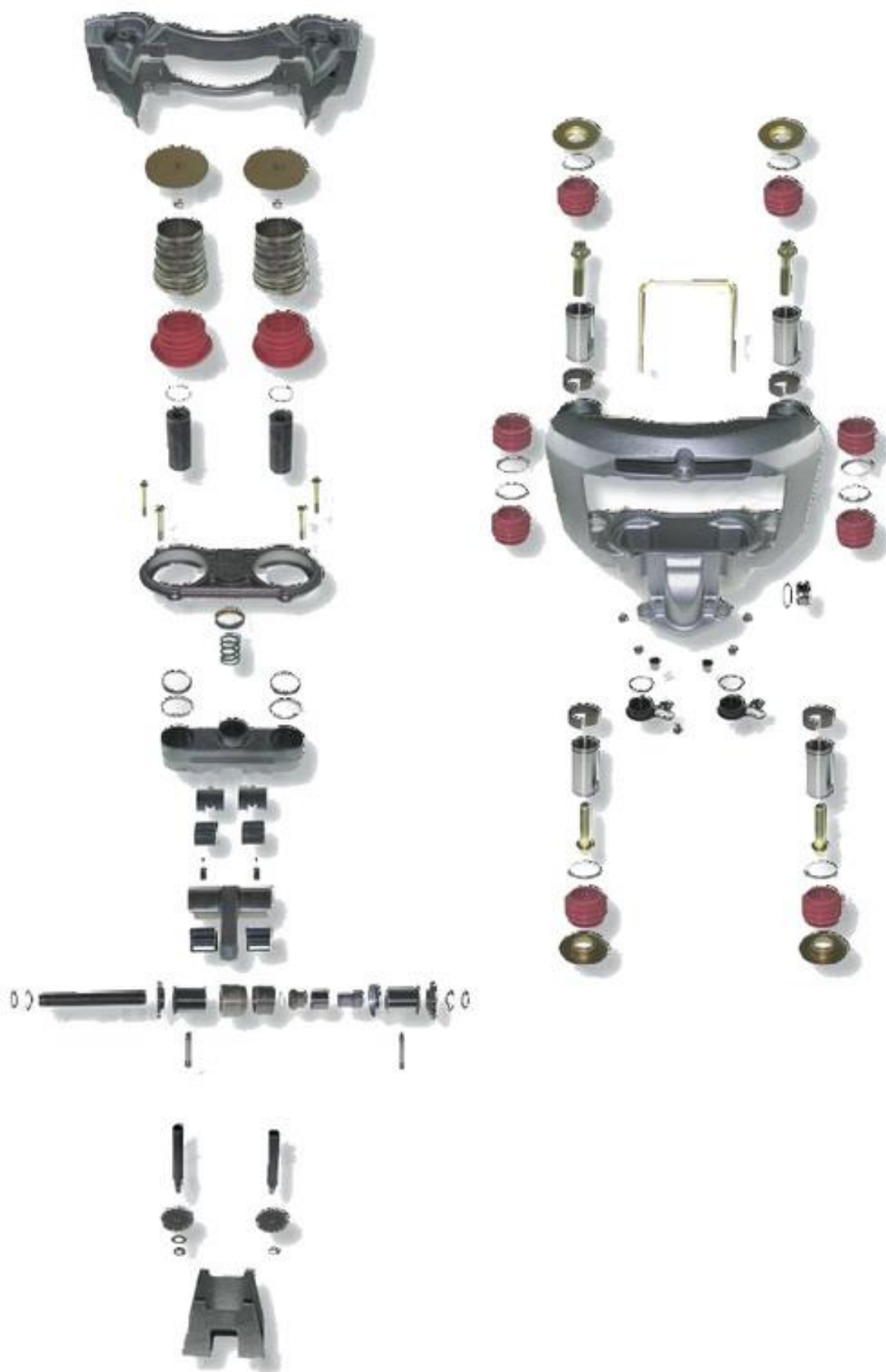
HALDEX MARK IV



HALDEX MARK IV

H19060 	H19059  35 x 69	H19061 	H14369 
H19064 	H19065 	H14365 	H14370 
H15003 	H14998 	H14999 	H15004 
H15000 	H15001 	H20308 	H20374 

HALDEX MODUL X



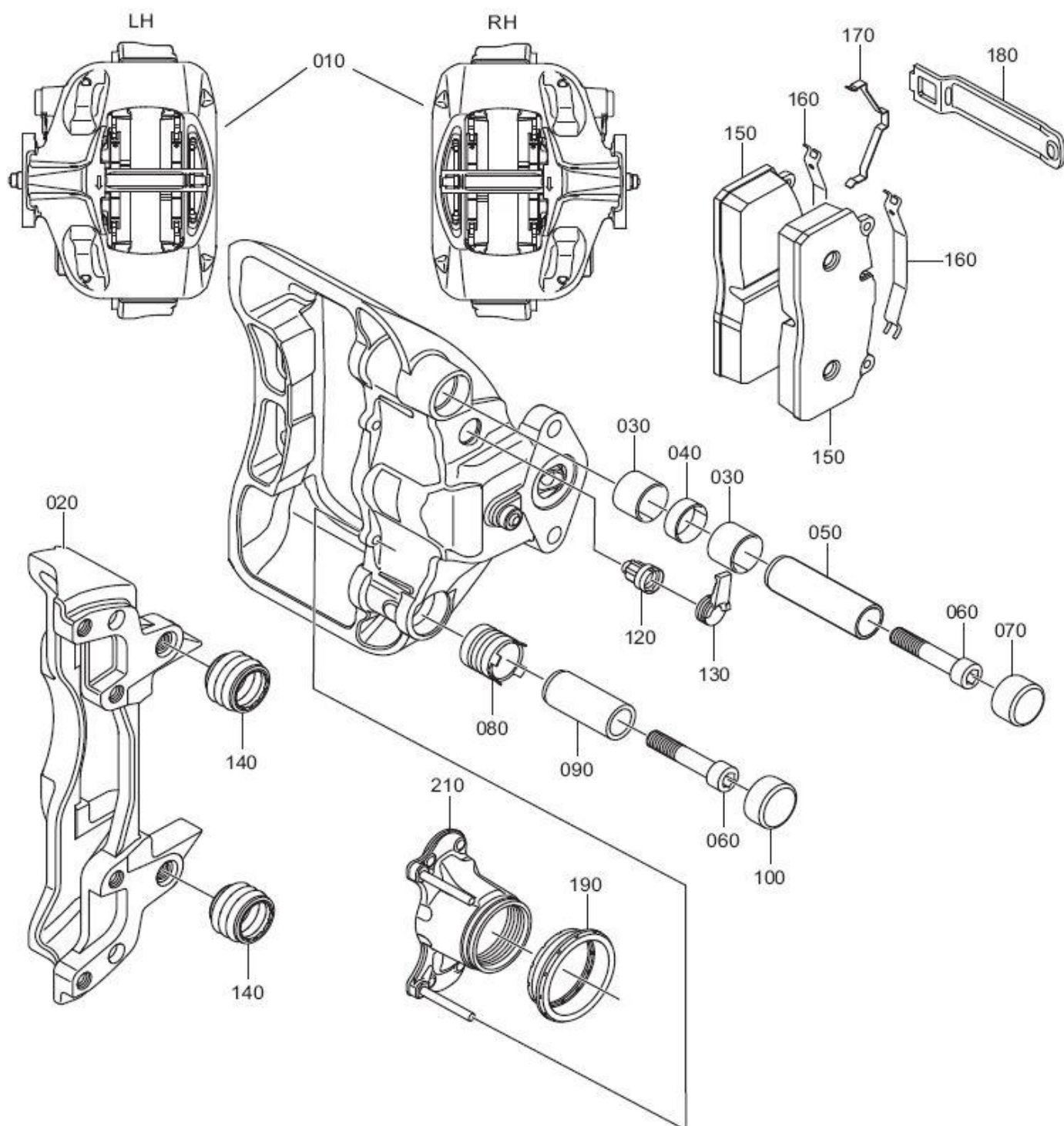
HALDEX MODUL X

H19060 	H19062  35 x 63	H19061 	H19063 
H19064 	H19065 	H20585 	H23975  Gen 2. 35 x 64mm
H14368 	H14367 	H15003 	H15002 
H23361 	H14366 	H20308 	H20374 
H20367 	H21146  Modul X Gen2 DB22	H24041  Modul X DB19	H24042  Modul X DB19

HALDEX MODUL X

H24043			
 Modul X DB19			

HALDEX MODUL T 29175WVA SAF SBS



HALDEX MODUL T 29175WVA SAF SBS

H23359	H23360	H23384	H23385
			
35,5 x 87 / 35 x 120			
H20304	H20305	H20306	H20307
			
H20308	H15300	H21144	H20374
			
H15306	H21145	H21147	H22188
			
		Modul T SAF SBS	Modul T SAF
H24000	H35757	H35758	
			
	Modul T 19"	Modul T 22,5" Jost axle	

BPW TSB3709/4309/4312

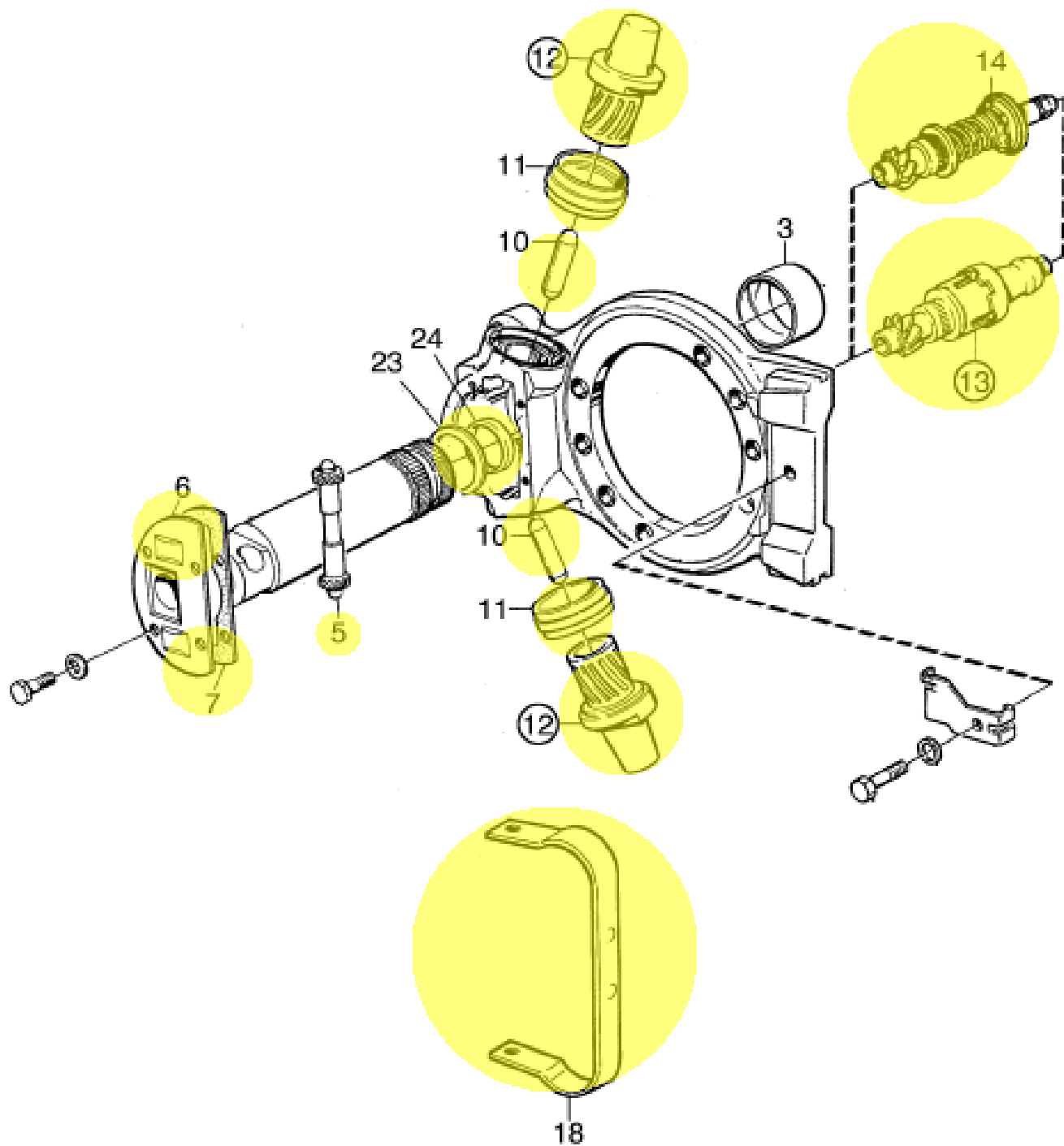


BPW TSB3709/4309/4312

B14371	B66170 / B83662	B66169 / B82661	
			
36x70mm, 37x123mm			
B14374	B23363	B14375	B23362
			
without pin	without pin	with pin	with pin
B23364	B14376	B14377	B14378
			
			117mm
B14379	B14381	B14382	B14383
			
B14384	B14385	B15300	B15301
			
		29227WVA	29228WVA

B14372	B14373	B23364	B22189
			
			with Pin 9T
B22190	B23951	B23952	
			
TSB 3709 / 4309 / 4312	with pin 12T TSB4312	with pin 12T TSB4312	

Z-CAM (VOLVO)



Z-CAM (VOLVO)

Z04573	Z04574	Z04575	Z04576 / Z13865
			
	right	left	36x63x19
Z04577	Z04578	Z04579	Z04580
			
12,7x58,95	left / short	right / short	
Z04581	Z04582	Z04583	Z04584
			
left / long	right / long	left	right
Z04585	Z04586	Z04587	Z19898
			
Z07465	Z07466	Z19899	Z23239
			
left / long	right / long		

Z20631	Z20632	Z20633	Z20634
			
left	right	right / short	left / short
Z20590	Z20591	Z20589	
			
right / short	left / short		

PERROT-ROCKWELL (IVECO)

I06103	I14410	I14411	I14412
			
Ø 394 / 381			Ø410
I14413	I14414	I14415	I14416
			
		230mm/250mm	252mm
I19590	I19654	I21041	I21042
			
Ø410	Wabco Perrot Ø410		
I13844	I14418	I14386	I19153
			
I23365	I23366	I23367	I20355
			
	Wabco Perrot Ø 360	Wabco Perrot Ø 360	Wabco Perrot Ø 360

PERROT-ROCKWELL (IVECO)

I23369	I23368	I23371	I23372
I23370	I20592	I20593	I20369
I20370	I20371	I20594	I20372
Wabco Perrot 360	Wabco Perrot 360/410	Wabco Perrot 410	Wabco Perrot 410
I65746	I49168	I49169	I21148
R.V.I.	R.V.I.	R.V.I.	360°
I24002	I24005	I24006	I96917
410mm	410mm Meritor	410mm Meritor	Ø381 / 394mm

PERROT-ROCKWELL (IVECO)

I96918	I96919	I96920	I96923
 Ø381 / 394mm	 Ø410 Duplex	 Ø410 Duplex	 Ø360 MAN
I96927	I35759	I35907	
 ØIveco 410 Simplex	 360 MAN	 360 MAN	

Hydraulic Caliper



Hydraulic Caliper

H23373  20 x 71 / 20 x 71	H23375  20 / 32 x 71	H23284 / H23022  20 / 32 x 73	H23379  68 front
H23380  68mm frt. IVECO,RVI,VOLVO	H23374  20 x 80 / 20 x 80	H23376  58mm IVECO/VOLVO	H23377  68mm IVECO
H23378  58mm front	H20357 / H23021 / H50757  68mm rear IVECO/VOLVO	H23023  20x71/20x71, 58-68 FRONT-REAR	H20356  20x71/20x71, 58-68 FRONT-REAR
H20358  68 rear IVECO	H20359 / H50756  68 front	H23381  18 x 66 / 18 x 66	H23382  12,15 x 82 / 11,5 x 82
H20373  20 / 32 x 71	H20635  18 x 66	H20595  40mm	H20596  22 x 90

Hydraulic Caliper

H66146  45 x 150	H23953  rear 58/68mm	H23954  rear 60/68mm	H23955  rear 60/68mm
H23956  	H23957  58mm	H23958  58/63mm	H23959  58/63mm
H23960  68/63mm	H23961  68/63mm	H23962  68/63mm	H23963  60/63mm
H23964  60/63mm	H23965  60/63mm	H23966  68/63mm	H23967  68/63mm
H23968  68/63mm	H23969  60/65mm	H23970  60/65mm	H23971  60/75mm

Hydraulic Caliper

H23972  60/75mm	H23980  IVECO	H23996  Knorr / Bendix	H96921  Brembo Ø34/39mm
H96922  Brembo Daly 18 x 63mm	H96923  MAN Ø360	H96924  Iveco 22 x 98mm	H96925  Iveco 34 x 70mm
H96926  DAF 34 x 75mm	H83617 	H83551 	