

	RA NO.: 103100002 OE NO.: MCK1140,MCK1243 81508026025 85107912,CMSK.26 5001860791 Model ELSA2		RA NO.: 103100001 OE NO.: MCK1116,MCK1134 SJ4094,3092255 3095627,CMSK.3.1 85102094 Model B DUCO,C DUCO D DUCO,LE DUCO
	RA NO.: 103100017 OE NO.: MCK1116,MCK1134 3092255,3095627 SJ4094 85102094 Model B DUCO,C DUCO D DUCO,LE DUCO		RA NO.: 103100004 OE NO.: MCK1135,MCK1118 3092256,3096768 SJ4107 85102092 Model D DUCO
	RA NO.: 103100005 OE NO.: MCK1135,MCK1118 3092256,3096768 85102092 SJ4107 Model D DUCO		RA NO.: 103100006 OE NO.: MCK1065,MCK1066 MCK1299 3095628 85107718 Model B DUCO,C DUCO D DUCO,LE DUCO
	RA NO.: 103100008 OE NO.: Model ELSA 195,ELSA 225 EX225		RA NO.: 103100010 OE NO.: MCK1139 68324854PK10 81508026024 Model ELSA 2
	RA NO.: 103100011 OE NO.: Model ELSA 2,ELSA 195 ELSA 225		RA NO.: 103100012 OE NO.: 225201 Model ELSA 225

	RA NO.: 103100013 OE NO.: 68322655PK10 Model B DUCO,C DUCO D DUCO,LE DUCO ELSA 2,ELSA 195 ELSA 225,EX225		RA NO.: 103100014 OE NO.: MCK1244 5001858718 5001860792 Model ELSA 2
	RA NO.: 103100015 OE NO.: 68322655PK10 Model B DUCO,C DUCO D DUCO,LE DUCO ELSA 2,ELSA 195 ELSA 225,EX225		RA NO.: 103100016 OE NO.: Model ELSA 2
	RA NO.: 103100003 OE NO.: MCK1102 81508026017 81508026020 8150826021 Model ELSA 1		RA NO.: OE NO.: Model
	RA NO.: OE NO.: Model		RA NO.: OE NO.: Model
	RA NO.: 103300049 OE NO.: Model		RA NO.: OE NO.: Model

BPW Repair Kits - TSB3709/4309/4312 (With Pin) TYPE

ROADAGE
Trusted since 1993

231050001	S/N	Roadage No.	Dimensions	DESCRIPTION	OE NO.	Pcs.
	1	231050001		Caliper Complete Mechanism Set		1
	OEM NO. MODEL TSB3709/4309/4312					

2300050012	S/N	Roadage No.	Dimensions	DESCRIPTION	OE NO.	Pcs.
	1	308010073	Ø 41 x 37 / 73 mm	Caliper Pin Bush	0311233130	1
	2	308010072	Ø 41 x 37 / 30 mm	Caliper Pin Bush	0311233140	1
	3	315030070		Caliper Pin Boot	0513008270	2
	4	315040057		Caliper Pin Boot Ring	0331011190	2
	5	304010131	Ø 36 / 3.5 mm	Caliper Pin Support O-ring	0256799840	1
	6	315040054		Caliper Pin Plastic Cap	0500100450	2
	7	315040053		Caliper Head Plug	0237046900	1
OEM NO. 5001、19330 MODEL TSB3709/4309/4312						

2300050011	S/N	Roadage No.	Dimensions	DESCRIPTION	OE NO.	Pcs.
	1	232050128	Ø 37 / 123 mm	Caliper Pin	0500100410	1
	2	232050127	Ø 36 / 70 mm	Caliper Pin	0300100350	1
	3	232140125	M16 x 1.5 / 100 mm	Caliper Pin Bolt	0250167016	1
	4	232140123	M16 x 1.5 / 70 mm	Caliper Pin Bolt	0250157816	1
	5	308010073	Ø 41 x 37 / 73 mm	Caliper Pin Bush	0311233130	1
	6	308010072	Ø 41 x 37 / 30 mm	Caliper Pin Bush	0311233140	1
	7	304010131	Ø 36 / 3.5 mm	Caliper Pin Support O-ring	0256799840	1
	8	315040054		Caliper Pin Plastic Cap	0500100450	2
	9	229010002		Grease (White) - 5 g	II14525	1
OEM NO. 19300 MODEL TSB3709/4309/4312						

BPW Repair Kits - TSB3709/4309/4312 (With Pin) TYPE

ROADAGE
Trusted since 1993

230050010	S/N	Roadage No.	Dimensions	DESCRIPTION	OE NO.	Pcs.
	1	232010037		Caliper Tappet - (Flat)	0312718020	2
	2	315030068		Caliper Tappet Boot	0513007070	2
	3	232020021		Caliper Tappet Locker	0312103150	2
	4	232160002		Caliper Tappet Clamp	0300157010	2
OEM NO. 0980107630						
MODEL TSB3709/4309/4312						

230050009	S/N	Roadage No.	Dimensions	DESCRIPTION	OE NO.	Pcs.
	1	232050128	Ø 37 / 123 mm	Caliper Pin	0500100410	1
	2	232050127	Ø 36 / 70 mm	Caliper Pin	0300100350	1
	3	232140125	M16 x 1.5 / 100 mm	Caliper Pin Bolt	0250167016	1
	4	232140123	M16 x 1.5 / 70 mm	Caliper Pin Bolt	0250157816	1
	5	308010073	Ø 41 x 37 / 73 mm	Caliper Pin Bush	0311233130	1
	6	308010072	Ø 41 x 37 / 30 mm	Caliper Pin Bush	0311233140	1
	7	315030070		Caliper Pin Boot	0513008270	2
	8	315040057		Caliper Pin Boot Ring	0331011190	2
	9	304010130	Ø 36 / 3.5 mm	Caliper Pin Support O-ring	0256799840	1
	10	315040054		Caliper Pin Plastic Cap	0500100450	2
	11	315040053		Caliper Head Plug	0237046900	1
	12	229010002		Grease (White) - 5 g	II14525	2
OEM NO. 19312						
MODEL TSB3709/4309/4312						

230050005	S/N	Roadage No.	Dimensions	DESCRIPTION	OE NO.	Pcs.
	1	232050128	Ø 37 / 123 mm	Caliper Pin	0500100410	1
	2	232050127	Ø 36 / 70 mm	Caliper Pin	0300100350	1
	3	232140125	M16 x 1.5 / 100 mm	Caliper Pin Bolt	0250167016	1
	4	232140020	M16 x 1.5 / 70 mm	Caliper Pin Bolt	0250157816	1
	5	308010073	Ø 41 x 37 / 73 mm	Caliper Pin Bush	0311233130	1
	6	308010072	Ø 41 x 37 / 30 mm	Caliper Pin Bush	0311233140	1
	7	229010002		Grease (White) - 5 g	II14525	1
	8	312070080		Ring		1
OEM NO. 0980107610						
MODEL TSB3709/4309/4312						

BPW Repair Kits - TSB3709/4309/4312 (With Pin) TYPE

ROADAGE
Trusted since 1993

230050001	S/N	Roadage No.	Dimensions	DESCRIPTION	OE NO.	Pcs.
	1	232010034		Caliper Tappet - (With Pin)	0312718030	2
	2	315030068		Caliper Tappet Boot	0513007070	2
	3	232020021		Caliper Tappet Locker	0312103150	2
	4	232160002		Caliper Tappet Clamp	0300157010	2
OEM NO. 19070、0980107631、0580150900						
MODEL TSB3709/4309/4312						

230050004	S/N	Roadage No.	Dimensions	DESCRIPTION	OE NO.	Pcs.
	1	232080062		Caliper Cover With Mechanism		1
	2	315060029	M8 x 1.25 / 16 mm	Caliper Cover Bolt		8
	3	312070079		Caliper Mechanism Internal Washer		1
OEM NO. 19080						
MODEL TSB3709/4309/4312						

230050002	S/N	Roadage No.	Dimensions	DESCRIPTION	OE NO.	Pcs.
	1	232060015		Caliper Adjuster Shaft		1
	2	315020022		Caliper Adjuster Shaft Spring		1
	3	232080061		Caliper Adjuster Shaft Washer		1
	4			Caliper Adjuster Shaft Bush		1
	5			Caliper Adjuster Shaft Bush		
	6			Caliper Adjuster Shaft Seal		
OEM NO. 19050						
MODEL TSB3709/4309/4312						

230050003	S/N	Roadage No.	Dimensions	DESCRIPTION	OE NO.	Pcs.
	1	232150044		Caliper Lever		1
	2	232050126		Caliper Lever Pin		1
	3	210050004		Caliper Lever Pin Washer		1
	4	315060029	M8 x 1.25 / 16 mm	Caliper Lever Pin Bolt		1
OEM NO. 19040						
MODEL TSB3709/4309/4312						

BPW Repair Kits - TSB3709/4309/4312 (With Pin) TYPE

ROADAGE
Trusted since 1993

232170021	S/N	Roadage No.	Dimensions	DESCRIPTION	OE NO.	Pcs.
	1	232170021		Caliper Shaft Housing		1
	OEM NO. 19037					
	MODEL TSB3709/4309/4312					

232040024	S/N	Roadage No.	Dimensions	DESCRIPTION	OE NO.	Pcs.
	1	232040024		Caliper Calibration Bolt		1
	OEM NO. 19044					
	MODEL TSB3709/4309/4312					

232080058	S/N	Roadage No.	Dimensions	DESCRIPTION	OE NO.	Pcs.
	1	232080058		Caliper Mechanism Washer		1
	OEM NO. 19046					
	MODEL TSB3709/4309/4312					

230050008	S/N	Roadage No.	Dimensions	DESCRIPTION	OE NO.	Pcs.
	1	232090013		Caliper Mechanism Bearing Slot		1
	2	312090011		Caliper Mechanism Bearing		1
	OEM NO. 19045					
MODEL TSB3709/4309/4312						

BPW Repair Kits - TSB3709/4309/4312 (With Pin) TYPE

ROADAGE
Trusted since 1993

230050013	S/N	Roadage No.	Dimensions	DESCRIPTION	OE NO.	Pcs.
	1	232080059				
	2	232180016				
	3	232200007				
	4	312030063				
	5	306040012				
	6	315040054				
OEM NO. 09.801.07.96.0						
MODEL TSB4309						

232170022	S/N	Roadage No.	Dimensions	DESCRIPTION	OE NO.	Pcs.
	1	232170020		Caliper Mechanism Housing		1
	2	232040025				1
OEM NO. 19099						
MODEL TSB3709/4309/4312						

315050007	S/N	Roadage No.	Dimensions	DESCRIPTION	OE NO.	Pcs.
	1	315050007		Caliper Needle Bearing		2
OEM NO. 19031						
MODEL TSB3709/4309/4312						

230050007	S/N	Roadage No.	Dimensions	DESCRIPTION	OE NO.	Pcs.
	1	315030070		Caliper Pin Boot	0513008270	2
	2	315040057		Caliper Pin Boot Ring	0331011190	2
	3	304010130	Ø 36 / 3.5 mm	Caliper Pin Support O-ring	0256799840	1
	4	315040053		Caliper Pin Plastic Cap	0500100450	2
	5	315040054		Caliper Head Plug	0237046900	1
	6	229010002		Grease (White) - 5 g	II14525	1
OEM NO. 0980107620						
MODEL TSB3709/4309/4312						

Caliper Repair Kits---WABCO



Commercial Vehicles Brake Parts OEM Manufacturer

	RA NO.: 103120001 OE NO.: 12999776 434382800 1628065 6597422 Model PAN 19.5		RA NO.: 103120002 OE NO.: 12999699 12999702 1436853 42536957 Model PAN 17.5
	RA NO.: 103120003 OE NO.: 12999704VT 5001852880 1519363 Model PAN 17.5		RA NO.: 103120004 OE NO.: Model PAN 17.5
	RA NO.: 103120005 OE NO.: Model PAN 19.5		RA NO.: 103120006 OE NO.: 6401759202 343438290 Model PAN 19.5
	RA NO.: 103120008 OE NO.: Model PAN 19.5		RA NO.: 103120007 OE NO.: Model PAN 17.5
	RA NO.: 103120010 OE NO.: 14494 Model PAN 19.5,PAN 17.5		RA NO.: 103120011 OE NO.: Model WABCO

	RA NO.: 103120013 Description. Model PAN 17.5		RA NO.: 103120016 Description. Complete Mechanism Set-Short(with pin) Model PAN 17.5
	RA NO.: 103120014 Description. Calibration Bolt-(with pin)-87mm Model PAN 17.5		RA NO.: 103120015 Description. Shaft Hpusing Model PAN 17.5
	RA NO.: 103120018 Description. Model PAN 19.5 PAN22.5		RA NO.: 103120017 Description. Complete Mechanism Set-Long(with pin) Model PAN 19.5 PAN22.5
	RA NO.: 103120019 Description. Calibration Bolt-(with pin)-91mm Model PAN 19.5 PAN22.5		RA NO.: 103120020 Description. Shaft Hpusing Model PAN 19.5 PAN22.5