

Illus	Description	Year	Part No.	Illus	Description	Year	Part No.
KITS				Early Direct clutch			
	Overhaul without pistons		195 02 09	63	K3 Direct friction 96 x 1.65 x 22T	(5)	195 11 04
	Bush kit 7 pcs		195 09 01	64	K3 Direct clutch steel 98 x 2.00 x 26T	(4)	195 12 11
	Solenoid seals		195 05 04	65	K3 Direct clutch dia spring		195 24 02
	Shaft sealing rings		195 06 01	Late Direct clutch			
	Piston kits (5 pistons)	to 94	195 45 30	63	K3 Direct friction 103 x 1.60x 22T	(5)	195 11 03
	Piston kits (5 pistons & 2 dams)	94 up	195 45 31	64	K3 Direct steel 72 x 1.45 x 28T	(AR)	195 12 18
GASKETS				64	K3 Direct steel 72 x 1.60 x 28T	(AR)	195 12 12
	Rubber pan (5 hole - Transporter)		195 25 19	64	K3 Direct steel 72 x 2.00 x 28T	(AR)	195 12 15
	Pump		195 25 06	67	K3 Direct clutch pressure - circlip end		195 13 05
	Pump (Galaxy only)		195 25 21	96 -			
	End cover (7 hole - Passat & Transporter)		195 25 02	68	B1 L/rev frict 146 x 1.56 x 50T no groove	(4/6)	195 11 05
	Differential cover paper - Passat		195 25 08	68	B1 L/rev frict 146 x 1.56 x 50T grooves	(4/6)	195 11 06
	Filter (CLF, CLH, CLN, CLP)		195 25 10	69	B1 Low/rev steel 128 x 2.00	(4/5)	195 12 09
	Filter (AEG, CFR, CFH, CFU, CFY, CFV)		195 25 11	69	B1 Low/rev steel 128 x 1.45 (01P)	(4/5)	195 12 19
RUBBER COMPONENTS				70	B1 Low/rev dia spring		195 24 03
10	Pump "O" ring 188 x 3 (all)		195 16 02	71	B1 Low/rev pressure - dia spring end		195 13 06
12	Output gear cover "O" ring 145 x 3	80/90	195 16 07	71	B1 Low/rev pressure - dia spring end 7.50mm		195 13 07
13	B2 2nd-4th piston (145mm x 131 lip dias)		195 45 07	71	B1 Low/rev pressure - dia spring end 13.50mm		195 13 08
14	K2 3rd & Rev piston (109mm x 75mm lip dias)		195 45 06	B1 Low/rev pack washer 3.70mm (ARO only)		195 22 39	
15	K1 Forward piston (91mm x 42mm lip dias)	90-94	195 45 21	72	B1 Low/rev selective packing 1.00mm	AR	195 22 28
15	K1 Forward piston (113mm x 48mm lip dias)	95-	195 45 15	72	B1 Low/rev selective packing 1.10mm	AR	195 22 29
	K1 Forward piston dam 108 x 43.4	95-	195 45 17	72	B1 Low/rev selective packing 1.20mm	AR	195 22 30
16	K3 Direct piston (88mm x 33mm lip dias)	90-94	195 45 04	72	B1 Low/rev selective packing 1.30mm	AR	195 22 31
16	K3 Direct piston (89mm x 33mm lip dias)	95-	195 45 16	72	B1 Low/rev selective packing 1.40mm	AR	195 22 32
	K3 Direct piston dam 84.5 x 33.7	95-	195 45 18	72	B1 Low/rev selective packing 1.50mm	AR	195 22 33
17	B1 Rev piston (148mm x 117mm lip dias)		195 45 05	72	B1 Low/rev selective packing 1.60mm	AR	195 22 34
	Differential cover		195 16 02	72	B1 Low/rev selective packing 1.70mm	AR	195 22 35
	Multi-switch "O" ring		195 16 19	72	B1 Low/rev selective packing 1.80mm	AR	195 22 36
12	Direct clutch shaft to gearset "O" ring		138 16 09	72	B1 Low/rev selective packing 1.90mm	AR	195 22 37
	Speed sensor "O" ring output		195 16 15	FILTER See illustration at section end			
	Vehicle speed sensor "O" ring		195 16 22	75	Pick up filter		195 27 01
	Selector shaft "O" ring		173 16 09	75	Pick up filter push on		195 27 07
	B1 supply tube "O" ring upper (7 x 2)		173 16 13	BUSHES			
	B1 supply tube "O" ring lower (9 x 2)		173 16 07	82	Pump bush	53.5 x 51 x 10	195 21 01
METAL CLAD SEALS				83	Reverse clutch cylinder (K2)	58.2 x 55 x 13	195 21 05
30	Converter 51 x 65 x 8		195 15 01	84	Forward clutch shaft front (K1)	22.5 x 20 x 12	195 21 10
31	Output shaft 35 x 50 x 7		195 15 05	85	Forward clutch (K1) bush	67 x 63 x 9	195 21 08
32	Output gear (80/90)		195 15 06	86	Forward clutch shaft rear (K1)	23.8 x 21.5 x 12	195 21 07
	Drive shaft seal	(2)	135 15 03	87	Direct hub bush	13.5 x 11 x 12	195 21 04
SEALING RINGS				88	Rear annulus & transfer gear	30 x 27.5 x 12	195 21 09
	Fwd clutch 28mm	(1)	195 26 01		Bush kit 7 pcs		195 29 01
	Fwd clutch 30mm	(5)	195 26 02	THRUST WASHERS			
	Motor clutch 21mm	(3)	195 26 03		Behind pump - plastic 65 x 58 x 1.0mm		195 22 40
CLUTCH PLATES				90	Rev to Dir. sel washer 1.00mm blue		195 22 38
50	B2 2nd & 4th friction 154 x 1.63 x 32T	(4,5,or 6)	195 11 01	90	Rev to Dir. sel washer 1.20mm green		195 22 21
52	B2 2nd & 4th steel standard 2.00mm	(5,6,or 7)	195 12 01	90	Rev to Dir. sel washer 1.40mm plain		195 22 22
52	B2 2nd & 4th sel steel - 1.60mm	(AR)	195 12 14	90	Rev to Dir. sel washer 1.60mm black		195 22 23
52	B2 2nd & 4th sel steel - 1.75mm	(AR)	195 12 13	90	Rev to Dir. sel washer 1.80mm grey		195 22 24
52	B2 2nd & 4th sel steel - 2.25mm	(AR)	195 12 02	91 Front of motor clutch needle 47.5 x 34 x 36N			
52	B2 2nd & 4th sel steel - 2.50mm	(AR)	195 12 03	92 Rear of motor clutch needle 35 x 21 x 20N			
52	B2 2nd & 4th sel steel - 2.75mm	(AR)	195 12 04	93 Front of sun gear shaft needle			
52	B2 2nd & 4th sel steel - 3.00mm	(AR)	195 12 05	94 Rear of sun gear shaft ndle (CGK,CGH,CFZ,CGA)			
52	B2 2nd & 4th sel steel - 3.25mm	(AR)	195 12 06	94 Rear of sun gear shaft needle (all exc above)			
52	B2 2nd & 4th sel steel - 3.50mm	(AR)	195 12 07	95 Plate race for 195 23 05, & 07			
52	B2 2nd & 4th sel steel - 3.75mm	(AR)	195 12 08	96 Rear of drive shell needle			
53	B2 2nd & 4th pressure		195 12 05	97 Plate race for 195 23 06			
54	K2 3rd & Rev clutch friction 122 x 1.6 x 24T	(4/5)	195 11 02	98 Rear of G/S needle			
56	K2 3rd & Rev clutch steel 104 x 2.00 x 32T	(3/4)	195 12 10	99 Sel washer 1.00mm			
56	K2 3rd & Rev clutch steel 104 x 1.60 x 32T	(AR)	195 12 16	HARD PARTS			
56	K2 3rd & Rev clutch steel 104 x 1.45 x 32T	(AR)	195 12 17	Pump (all)			
57	K2 3rd & Rev clutch pressure		195 13 01	111 Stator support			
58	K1 Fwd clutch friction 122 x 1.6 x 24T	(4/5)	195 11 02	112 Support tube - 72.30 ARO			
59	K1 Fwd clutch steel 104 x 2.00 x 32T	(AR)	195 12 10	112 Support tube - 68.60 ARN			
59	K1 Fwd clutch steel 104 x 1.60 x 32T	(AR)	195 12 16	112 Support tube - 64.90 APE, AEL			
59	K1 Fwd clutch steel 104 x 1.45 x 32T (01P)	(AR)	195 12 17	113 Rev clutch drum only			
60	K1 Fwd clutch dia spring		195 24 01	115 Fwd clutch drum and shaft only			
61	K1 Fwd clutch pressure - dia spring end		195 13 02	116 Fwd clutch hub and shell			
62	K1 Fwd clutch pressure - circlip end 5.2 mm thick		195 13 03	Fwd clutch assembly CKG,CGH,CFZ,CGA			
62	K1 Fwd clutch pressure - circlip end 6.5 mm thick		195 13 04	Fwd clutch plastic guides (early 19mm) (4)			



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Volkswagen Transporter & Van, Sharan , & Ford Galaxy

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	Fwd clutch plastic guides (late 16mm)	(4)	195 29 36				
118	Direct clutch asbly only ARO		195 29 11				
118	Direct clutch asbly (All except above)		195 29 12				
119	Planet driveshaft		195 29 20				
120	Shaft for sun gear		195 29 21				
121	Drive shell		195 29 15				
122	Sun gear		195 65 01				
123	Centre support & one way clutc		195 43 01				
NI	One way clutch roller	(15)	195 44 02				
125	Gearset		195 66 01				
	Front brake spring 55mm (4 frictions)	(3)	195 24 04				
	Front brake spring 60mm (5 frictions)	(3)	195 24 05				
	Front brake spring 55mm (5 frictions)	(3)	195 24 06				
	End caps for 195 24 04, 05, & 06	(6)	195 24 07				
	ELECTRICAL						
	Circuit ribbon 01P Galaxy		195 35 16				
	TORQUE CONVERTERS						
	For VW Transporter 125 tooth R/G						
	Trans code ARW, AXY, AXX, AXW, CEU, CEV, CFZ,						
	CGA, CGH, CGK, CHY, CHZ, CKA, CKB						
		Marked QBC	195 30 03				
	Trans code AEH	Marked LAC	195 30 06				
	Trans code ANZ	Marked LBC	195 30 07				