

Illus	Description	Year	Part No.	Illus	Description	Year	Part No.
KITS							
	Overhaul - 80/90		195 02 04	56	K2 3rd & Rev clutch steel 104 x 2.00 x 32T (3/4)		195 12 10
	Overhaul for Audi A6 with 01N		195 02 10	56	K2 3rd & Rev clutch steel 104 x 1.60 x 32T (AR)		195 12 16
	Bush kit 7 pcs		195 09 01	56	K2 3rd & Rev clutch steel 104 x 1.45 x 32T (AR)		195 12 17
	Solenoid seals		195 05 04	57	K2 3rd & Rev clutch pressure		195 13 01
	Shaft sealing rings		195 06 01	58	K1 Fwd clutch friction 122 x 1.6 x 24T (4/5)		195 11 02
	Piston kits (5 pistons)	to 94	195 45 30	59	K1 Fwd clutch steel 104 x 2.00 x 32T (AR)		195 12 10
	Piston kits (5 pistons & 2 dams)	94 up	195 45 31	59	K1 Fwd clutch steel 104 x 1.60 x 32T (AR)		195 12 16
				59	K1 Fwd clutch steel 104 x 1.45 x 32T (01P) (AR)		195 12 17
GASKETS							
1	Rubber pan (5 hole - 80/100)		195 25 05	60	K1 Fwd clutch dia spring		195 24 01
1	Rubber pan (CDT, CDS, CDU)		195 25 19	61	K1 Fwd clutch pressure - dia spring end		195 13 02
2	Pump (paper - all)		195 25 06	62	K1 Fwd clutch pressure - circlip end 5.2 mm thick		195 13 03
	End cover (6 hole - Audi)		195 25 07	62	K1 Fwd clutch pressure - circlip end 6.5 mm thick		195 13 04
	Filter (CLF, CLH, CLN, CLP)		195 25 10	Early Direct clutch			
	Filter (AEG, CFR, CFH, CFU, CFV)		195 25 11	63	K3 Direct friction 96 x 1.65 x 22T (5)		195 11 04
RUBBER COMPONENTS				64	K3 Direct clutch steel 98 x 2.00 x 26T (4)		195 12 11
10	Pump "O" ring 188 x 3 (all)		195 16 02	65	K3 Direct clutch dia spring		195 24 02
12	Output gear cover "O" ring 145 x 3	80/90	195 16 07	Late Direct clutch			
13	B2 2nd-4th piston (145mm x 131 lip dias)		195 45 07	63	K3 Direct friction 103 x 1.60x 22T (5)		195 11 03
14	K2 3rd & Rev piston (109mm x 75mm lip dias)		195 45 06	64	K3 Direct steel 72 x 1.45 x 28T (AR)		195 12 18
15	K1 Forward piston (91mm x 42mm lip dias) 90-94		195 45 21	64	K3 Direct steel 72 x 1.60 x 28T (AR)		195 12 12
15	K1 Forward piston (113mm x 48mm lip dias)	95-	195 45 15	64	K3 Direct steel 72 x 2.00 x 28T (AR)		195 12 15
	K1 Forward piston dam 108 x 43.4	95-	195 45 17	67	K3 Direct clutch pressure - circlip end		195 13 05
16	K3 Direct piston (88mm x 33mm lip dias)	90-94	195 45 04	68	B1 Low/rev friction 146 x 1.56 x 50T (ARO = 4)		195 11 05
16	K3 Direct piston (89mm x 33mm lip dias)	95-	195 45 16	68	B1 Low/rev friction (ARN, APE = 5)		195 11 05
16	K3 Direct piston dam 84.5 x 33.7	95-	195 45 18	68	B1 Low/rev friction (AEL = 6)		195 11 05
17	B1 Rev piston (148mm x 117mm lip dias)	95-	195 45 05	69	B1 Low/rev steel 2.00mm thick (Qty as frictions)		195 12 09
				69	B1 Low/rev steel 1.45mm thick (AR)		195 12 19
	Differential cover		195 16 02	70	B1 Low/rev brake dia spring		195 24 03
	Multi-switch "O" ring		195 16 19	68	B1 L/rev frict 146 x 1.56 x 50T no groove (4/6)	- 96	195 11 05
18	Direct clutch shaft to gearset "O" ring		138 16 09	68	B1 L/rev frict 146 x 1.56 x 50T grooved (4/6)	96 -	195 11 06
	Speed sensor "O" ring output		195 16 15	69	B1 Low/rev steel (Qty as frictions)		195 12 09
	Vehicle speed sensor "O" ring		195 16 22	70	B1 Low/rev brake dia spring		195 24 03
	Selector shaft "O" ring		173 16 09	71	B1 Low/rev brake pressure - dia spring end		195 13 06
	B1 supply tube "O" ring upper (7 x 2)		173 16 13	71	B1 Low/rev brake pressure - dia spring end 7.50mm		195 13 07
	B1 supply tube "O" ring lower (9 x 2)		173 16 07	71	B1 Low/rev brake pressure - dia spring end 13.50mm		195 13 08
21	Rubberised cover to drive gear bolt (80/100)		195 20 01		B1 Low/rev pack washer 3.70mm (ARO only)		195 22 39
21	Rubberised cover to output gear hex bolt (80/100)		195 20 01	72	B1 Low/rev selective packing 1.00mm	AR	195 22 28
	Rubberised cover to case (80/100)		195 20 02	72	B1 Low/rev selective packing 1.10mm	AR	195 22 29
METAL CLAD SEALS				72	B1 Low/rev selective packing 1.20mm	AR	195 22 30
30	Converter 51 x 65 x 8		195 15 01	72	B1 Low/rev selective packing 1.30mm	AR	195 22 31
31	Output shaft 35 x 50 x 7		195 15 05	72	B1 Low/rev selective packing 1.40mm	AR	195 22 32
32	Pinion shaft two piece		195 15 06	72	B1 Low/rev selective packing 1.50mm	AR	195 22 33
33	R.H. drive shaft seal 32 x 48 x 8		195 15 10	72	B1 Low/rev selective packing 1.60mm	AR	195 22 34
34	L.H. drive shaft seal 45 x 65 x 8		195 15 11	72	B1 Low/rev selective packing 1.70mm	AR	195 22 35
SEALING RINGS				72	B1 Low/rev selective packing 1.80mm	AR	195 22 36
40	Front of pump	58mm dia (2)	195 26 05	72	B1 Low/rev selective packing 1.90mm	AR	195 22 37
41	Rear of pump	38mm dia (1)	195 26 04	FILTER See illustration at section end			
42	Front of fwd/rev clutch shaft	30mm dia (4)	195 26 02	75	Pick up filter		195 27 01
43	Rear of fwd/rev clutch shaft	28mm dia (1)	195 26 01	75	Pick up filter push on		195 27 07
44	Front of motor shaft	21mm dia (2)	195 26 03	BUSHES			
45	Rear of motor shaft	21mm dia (1)	195 26 03		Bush kit 7 pcs		195 29 01
CLUTCH PLATES				82	Pump bush	53.5 x 51 x 10	195 21 01
50	B2 2nd & 4th friction 154 x 1.63 x 32T (4,5,or 6)		195 11 01	83	Reverse clutch cylinder (K2)	58.2 x 55 x 13	195 21 05
52	B2 2nd & 4th steel standard 2.00mm (5,6,or 7)		195 12 01	84	Forward clutch shaft front (K1)	22.5 x 20 x 12	195 21 10
52	B2 2nd & 4th sel steel - 1.60mm (AR)		195 12 14	85	Forward clutch (K1) bush	67 x 63 x 9	195 21 08
52	B2 2nd & 4th sel steel - 1.75mm (AR)		195 12 13	86	Forward clutch shaft rear (K1)	23.8 x 21.5 x 12	195 21 07
52	B2 2nd & 4th sel steel - 2.25mm (AR)		195 12 02	87	Direct hub bush	13.5 x 11 x 12	195 21 04
52	B2 2nd & 4th sel steel - 2.50mm (AR)		195 12 03	88	Rear annulus & transfer gear	30 x 27.5 x 12	195 21 09
52	B2 2nd & 4th sel steel - 2.75mm (AR)		195 12 04	THRUST WASHERS			
52	B2 2nd & 4th sel steel - 3.00mm (AR)		195 12 05		Behind pump - plastic 65 x 58 x 1.0mm		195 22 40
52	B2 2nd & 4th sel steel - 3.25mm (AR)		195 12 06	90	Rev to Dir. sel washer 1.00mm blue		195 22 38
52	B2 2nd & 4th sel steel - 3.50mm (AR)		195 12 07	90	Rev to Dir. sel washer 1.20mm green		195 22 21
52	B2 2nd & 4th sel steel - 3.75mm (AR)		195 12 08	90	Rev to Dir. sel washer 1.40mm plain		195 22 22
53	B2 2nd & 4th pressure		195 12 05	90	Rev to Dir. sel washer 1.60mm black		195 22 23
54	K2 3rd & Rev clutch friction 122 x 1.6 x 24T (4/5)		195 11 02	90	Rev to Dir. sel washer 1.80mm grey		195 22 24
				91	Front of motor clutch needle 47.5 x 34 x 36N		195 23 02
				92	Rear of motor clutch needle 35 x 21 x 20N		195 23 03
				93	Front of sun gear shaft needle		195 23 04

Illus	Description	Year	Part No.	Illus	Description	Year	Part No.
94	Rear of sun gear shaft ndle (CGK,CGH,CFZ,CGA)		195 23 07	101	Pinion depth of mesh shim	1.1 mm	195 36 02AJ
94	Rear of sun gear shaft needle (all exc above)		195 23 05	101	Pinion depth of mesh shim	1.15 mm	195 36 02AL
95	Plate race for 195 23 05, & 07		195 22 25	101	Pinion depth of mesh shim	1.2 mm	195 36 02AN
				101	Pinion depth of mesh shim	1.25 mm	195 36 02AQ
96	Rear of drive shell needle		195 23 06	101	Pinion depth of mesh shim	1.3 mm	195 36 02AS
97	Plate race for 195 23 06		195 22 27	101	Pinion depth of mesh shim	1.35 mm	195 36 02BA
				101	Pinion depth of mesh shim	1.4 mm	195 36 02BC
98	Rear of G/S needle		195 23 01	101	Pinion depth of mesh shim	1.45 mm	195 36 02BE
				101	Pinion depth of mesh shim	1.5 mm	195 36 02B
99	Sel washer 1.00mm		195 22 01	101	Pinion depth of mesh shim	1.55 mm	195 36 02BJ
99	Sel washer 1.10mm		195 22 02	101	Pinion depth of mesh shim	1.6 mm	195 36 02BL
99	Sel washer 1.20mm		195 22 03	101	Pinion depth of mesh shim	1.65 mm	195 36 02BN
99	Sel washer 1.30mm		195 22 04	101	Pinion depth of mesh shim	1.7 mm	195 36 02BQ
99	Sel washer 1.40mm		195 22 05	101	Pinion depth of mesh shim	1.75 mm	195 36 02BS
				101	Pinion depth of mesh shim	1.8 mm	195 36 02CA
99	Sel washer 1.50mm		195 22 06	101	Pinion depth of mesh shim	1.85 mm	195 36 02CC
99	Sel washer 1.60mm		195 22 07				
99	Sel washer 1.70mm		195 22 08	102	Output gear adjusting shim	1.0 mm	195 36 03AA
99	Sel washer 1.80mm		195 22 09	102	Output gear adjusting shim	1.025 mm	195 36 03AB
99	Sel washer 1.90mm		195 22 10	102	Output gear adjusting shim	1.05 mm	195 36 03AC
				102	Output gear adjusting shim	1.075 mm	195 36 03AD
99	Sel washer 2.0mm		195 22 11	102	Output gear adjusting shim	1.1 mm	195 36 03AE
99	Sel washer 2.10mm		195 22 12	102	Output gear adjusting shim	1.125 mm	195 36 03AF
99	Sel washer 2.20mm		195 22 13	102	Output gear adjusting shim	1.15 mm	195 36 03AG
99	Sel washer 2.30mm		195 22 14	102	Output gear adjusting shim	1.175 mm	195 36 03AH
99	Sel washer 2.40mm		195 22 15	102	Output gear adjusting shim	1.2 mm	195 36 03AJ
				102	Output gear adjusting shim	1.225 mm	195 36 03AK
99	Sel washer 2.50mm		195 22 16	102	Output gear adjusting shim	1.25 mm	195 36 03AL
99	Sel washer 2.60mm		195 22 17	102	Output gear adjusting shim	1.275 mm	195 36 03AM
99	Sel washer 2.70mm		195 22 18	102	Output gear adjusting shim	1.3 mm	195 36 03AN
99	Sel washer 2.80mm		195 22 19	102	Output gear adjusting shim	1.325 mm	195 36 03AP
99	Sel washer 2.90mm		195 22 20	102	Output gear adjusting shim	1.35 mm	195 36 03AQ
				102	Output gear adjusting shim	1.375 mm	195 36 03AR
				102	Output gear adjusting shim	1.4 mm	195 36 03AS
				102	Output gear adjusting shim	1.425 mm	195 36 03AT
				102	Output gear adjusting shim	1.45 mm	195 36 03BA
				102	Output gear adjusting shim	1.475 mm	195 36 03BB
				102	Output gear adjusting shim	1.5 mm	195 36 03BC
				102	Output gear adjusting shim	1.525 mm	195 36 03BD
				102	Output gear adjusting shim	1.55 mm	195 36 03BE
				102	Output gear adjusting shim	1.575 mm	195 36 03BF
				102	Output gear adjusting shim	1.6 mm	195 36 03BG
				102	Output gear adjusting shim	1.625 mm	195 36 03BH
				102	Output gear adjusting shim	1.65 mm	195 36 03BJ
				102	Output gear adjusting shim	1.675 mm	195 36 03BK
				102	Output gear adjusting shim	1.7 mm	195 36 03BL
				102	Output gear adjusting shim	1.725 mm	195 36 03BM
				102	Output gear adjusting shim	1.75 mm	195 36 03BN
				102	Output gear adjusting shim	1.775 mm	195 36 03BP
				102	Output gear adjusting shim	1.8 mm	195 36 03BQ
				102	Output gear adjusting shim	1.825 mm	195 36 03BR
				102	Output gear adjusting shim	1.85 mm	195 36 03BS
				102	Output gear adjusting shim	1.875 mm	195 36 03BT
				102	Output gear adjusting shim	1.9 mm	195 36 03CA
				102	Output gear adjusting shim	1.925 mm	195 36 03CB
				102	Output gear adjusting shim	1.95 mm	195 36 03CC
				102	Output gear adjusting shim	1.975 mm	195 36 03CD
100	Drive gear adjusting shim	1.6 mm	195 36 01AE				
100	Drive gear adjusting shim	1.625 mm	195 36 01AF				
100	Drive gear adjusting shim	1.65 mm	195 36 01AG				
100	Drive gear adjusting shim	1.675 mm	195 36 01AH				
100	Drive gear adjusting shim	1.7 mm	195 36 01AJ				
100	Drive gear adjusting shim	1.725 mm	195 36 01AK				
100	Drive gear adjusting shim	1.75 mm	195 36 01AL				
100	Drive gear adjusting shim	1.775 mm	195 36 01AM				
100	Drive gear adjusting shim	1.8 mm	195 36 01AN				
100	Drive gear adjusting shim	1.825 mm	195 36 01AP				
100	Drive gear adjusting shim	1.85 mm	195 36 01AQ				
100	Drive gear adjusting shim	1.875 mm	195 36 01AR				
100	Drive gear adjusting shim	1.9 mm	195 36 01AS				
100	Drive gear adjusting shim	1.925 mm	195 36 01AT				
100	Drive gear adjusting shim	1.95 mm	195 36 01BA				
100	Drive gear adjusting shim	1.975 mm	195 36 01BB				
100	Drive gear adjusting shim	2 mm	195 36 01BC				
100	Drive gear adjusting shim	2.025 mm	195 36 01BD				
100	Drive gear adjusting shim	2.05 mm	195 36 01BE				
100	Drive gear adjusting shim	2.075 mm	195 36 01BF				
100	Drive gear adjusting shim	2.1 mm	195 36 01BG				
100	Drive gear adjusting shim	2.125 mm	195 36 01BH				
100	Drive gear adjusting shim	2.15 mm	195 36 01BJ				
100	Drive gear adjusting shim	2.175 mm	195 36 01BK				
100	Drive gear adjusting shim	2.2 mm	195 36 01BL				
100	Drive gear adjusting shim	2.225 mm	195 36 01BM				
100	Drive gear adjusting shim	2.25 mm	195 36 01BN				
100	Drive gear adjusting shim	2.275 mm	195 36 01BP				
100	Drive gear adjusting shim	2.3 mm	195 36 01BQ				
100	Drive gear adjusting shim	2.325 mm	195 36 01BR				
100	Drive gear adjusting shim	2.35 mm	195 36 01BS				
100	Drive gear adjusting shim	2.375 mm	195 36 01BT				
100	Drive gear adjusting shim	2.4 mm	195 36 01CA				
100	Drive gear adjusting shim	2.425 mm	195 36 01CB				
100	Drive gear adjusting shim	2.45 mm	195 36 01CC				
100	Drive gear adjusting shim	2.475 mm	195 36 01CD				
100	Drive gear adjusting shim	2.5 mm	195 36 01CE				
100	Drive gear adjusting shim	2.525 mm	195 36 01CF				
100	Drive gear adjusting shim	2.55 mm	195 36 01CG				
101	Pinion depth of mesh shim	1.05 mm	195 36 02AG				



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Audi 80, 100, A3, A4, & A6

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Illus	Description	Year	Part No.	Illus	Description	Year	Part No.
102	Output gear adjusting shim 2.0 mm		195 36 03CE				
102	Output gear adjusting shim 2.40 mm		195 36 03DC				
HARD PARTS							
	Pump (all)		195 38 01				
111	Stator support Nil from OE		195 39				
112	Support tube - 72.30 ARO Nil from OE		195 29 01				
112	Support tube - 68.60 ARN Nil from OE		195 29 02				
112	Support tube - 64.90 APE, AEL Nil from OE		195 29 03				
113	Rev clutch drum only		195 29 06				
115	Fwd clutch drum and shaft only		195 29 09				
116	Fwd clutch inner shell		195 29 30				
115a	Forward clutch exchange assembly		195 29 10				
	Fwd clutch plastic guides (early 19mm) (4)		195 29 27				
	Fwd clutch plastic guides (late 16mm) (4)		195 29 36				
117	Direct clutch asbly only ARO		195 29 11				
117	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				
	B1 supply tube		195 29 29				
ELECTRICAL							
	01N circuit ribbon		195 35 15				
TORQUE CONVERTERS							
	For Audi 80 & 100						
	Trans code AEL, ASC Marked QAC		195 30 05				
	Trans code AEH Marked LAC		195 30 06				
	Trans code ANZ Marked LBC		195 30 07				