



RENAULT AR4 iss 21



Illus	Description	Year	Part No.	Illus	Description	Year	Part No.
KITS							
	Overhaul - with pistons		195 02 08	52	F2 brake steel - sel 3.75 thick	AR	195 12 08
	Overhaul - without pistons		195 02 03	53	F2 brake pressure	(2)	195 12 05
	Shaft sealing rings		195 06 02	54	E2 Rev clutch friction 122 x 1.6 x 24T	(4/5)	195 11 02
	Pinion shaft 2 piece seal - alternative kit		195 08 01	55	E2 Rev clutch steel	(3/4)	195 12 10
	(uses smaller collar and the equivalent Audi seal)			55	E2 Rev clutch steel sel 1.45mm	AR	195 12 17
				55	E2 Rev clutch steel sel 1.60mm	AR	195 12 16
				56	E2 Rev wavy		
GASKETS							
1	Rubber pan (5 hole)		195 25 03	58	E1 Fwd clutch friction 122 x 1.6 x 24T	(4/5)	195 11 02
2	Pump (paper)		195 25 04	59	E1 Fwd clutch steel	(4/5)	195 12 10
	Filter		195 25 09	59	E1 Fwd clutch steel sel 1.45mm	AR	195 12 17
				59	E1 Fwd clutch steel sel 1.60mm	AR	195 12 16
RUBBER COMPONENTS							
8	Pump "O" ring		195 16 02	60	E1 Fwd clutch diaphragm spring		
9	Diff housing "O" ring		195 16 02	61	E1 Fwd clutch pressure		195 13 02
10	Pinion spacer "O" ring		195 16 13	62	E1 Fwd clutch pressure 5.20 mm		195 13 03
11	Output gear cover "O" ring		195 16 07	62	E1 Fwd clutch pressure 6.50 mm		195 13 04
12	Direct clutch shaft to gearset "O" ring		138 16 09	63	E3 Direct clutch friction 103 x 1.65 x 22T	(5)	195 11 03
	V/B loom "O" ring		195 16 18	64	E3 Direct clutch steel 104 x 1.60 x 28T	(4)	195 12 12
	Output shaft squash seal	(2)	195 16 04	64	E3 Direct clutch steel 104 x 2.00 x 28T	alt (4)	195 12 15
	Multi function switch "O" ring		195 16 19	65	E3 Direct clutch pressure		
	Speedo sensor to case "O" ring		195 16 15	66	E3 Direct clutch pressure		
	Dipstick "O" ring		195 16 20	68	F1 Low/rev brake friction 146 x 1.56 x 50T	(6)	195 11 05
	Oil pressure sensor "O" ring		195 16 15	69	F1 Low/rev brake steel	(5)	195 12 09
	Selector detent "O" Ring		195 16 17	70	F1 Low/rev diaphragm spring		
	Accunulator "O" ring		195 16 21	71	F1 Low/rev pressure		
				72	F1 Low/rev steel plate		
Forward brake				FILTER			
13	F2 bonded piston (145 x 131 x 13.50 thick)	(A)	195 45 07		Pick up filter		195 27 02
	F2 bonded piston spacer	(B)	195 45 11	BUSHES			
13	F2 bonded piston (145 x 131 x 16.30 thick) N/A		195 45 08	82	Pump bush	53.5 x 51 x 10	195 21 01
	Replaced by (A) plus (B) above			83	Reverse clutch cylinder (K2)	58.2 x 55 x 13	195 21 05
Reverse clutch				84	Forward clutch shaft front (K1)	22.5 x 20 x 12	195 21 10
14	E2 alum piston (106mm lip x 63mm "O" ring dias)		195 45 02	85	Forward clutch (K1) bush	67 x 63 x 9	195 21 08
	OR			86	Forward clutch shaft rear (K1)	23.8 x 21.5 x 12	195 21 07
14	E2 bonded piston (109mm x 75mm lip dias)		195 45 06	87	Direct hub bush	13.5 x 11 x 12	195 21 04
	(095 323 121E)			88	Rear annulus & transfer gear	30 x 27.5 x 12	195 21 09
Forward clutch				THRUST WASHERS			
15	E1 bonded piston (91mm x 42mm lip dias)		195 45 21		Behind pump - plastic 65 x 58 x 1.0mm		195 22 40
	(095 323 217A or B)			HARD PARTS			
15	E1 aluminium piston rep 095 323 217A or B		195 45 01		Cooler adapter kit		180 41 27
Motor clutch					F1 supply tube		195 29 29
16	E3 aluminium piston rep 095 323 927C which is N/A		195 45 10		Screw		195 37 01
16	E3 bonded piston 095 323 927B		195 45 13	105	Pump body		
16	or E3 aluminium piston (replaces 095 323 927B)			106	Pump gears		
	On Clio, Passat, Laguna. Golf		195 45 12	107	Stator support		
Low & reverse brake				111	Shell		
17	F1 bonded piston (148mm x 117mm lip dias)		195 45 05	113	Reverse clutch cylinder		
	(095 323 479)			115	Forward clutch cylinder & shaft		
NI	Modified direct clutch outer lip seal	(for 195 45 02)	161 18 03	116	Forward clutch hub		
NI	Modified direct clutch inner "O" ring	(for 195 45 02)	195 16 01		Forward clutch plastic guides	(4)	195 29 27
21	Rubberised cover to input & output gear	(2)	195 20 01	117	Motor shaft		
METAL CLAD SEALS				119	Direct clutch hub & shaft		
30	Converter metal clad seal		195 15 01	120	Shell & shaft		
31	Drive shaft N/S		195 15 02	121	Shell		
32	Drive shaft O/S		195 15 03	122	Sun gear		
	Pinion shaft two piece -Audi. Can be used on			125	Gearset		
	Renault with collar ref 195 21 02		195 15 06	126	Rear annulus & transfer gear		
	Pinion shaft two piece - Renault only N/A		N/A	130	Pinion & shaft		
SHAFT SEALING RINGS				131	Pinion shaft spacer - use with seal 195 15 06		195 21 02
40	Front of pump	58mm dia (2)	195 26 05	132	Park pawl		
41	Rear of pump	38mm dia (1)	195 26 04	133	Baffle		
42	Front of fwd/rev clutch shaft	30mm dia (4)	195 26 02	134	Transfer gear driven		
43	Rear of fwd/rev clutch shaft	28mm dia (1)	195 26 01	137	Baffle		
44	Front of motor shaft	21mm dia (2)	195 26 03	138	Transfer gear cover		
45	Rear of motor shaft	21mm dia (1)	195 26 03	139	Pinion shaft nut		
CLUTCH PLATES				ELECTRICAL			
50	F2 brake friction 154 x 1.63 x 32T	(5)	195 11 01		Oil sensor Renault 25 008, & 012 to 016		195 35 07
52	F2 brake steel - std 2.00	(4)	195 12 01		Oil sensor Renault 25 002		195 35 08
52	F2 brake steel - sel 1.60 thick	AR	195 12 14	TOOLS			
52	F2 brake steel - sel 1.75 thick	AR	195 12 13		Workshop manual		195 33 20
52	F2 brake steel - sel 2.00 thick	AR	195 12 01	TORQUE CONVERTERS			
52	F2 brake steel - sel 2.25 thick	AR	195 12 02		Renault 21		195 30 02
52	F2 brake steel - sel 2.50 thick	AR	195 12 03		Renault 25 V6		195 30 01
52	F2 brake steel - sel 2.75 thick	AR	195 12 04		Renault 25 2.0 litre		195 30 02
52	F2 brake steel - sel 3.00 thick	AR	195 12 05				
52	F2 brake steel - sel 3.25 thick	AR	195 12 06				
52	F2 brake steel - sel 3.50 thick	AR	195 12 07				