



Automatic gearbox			01V.L	01V.B	
Ratios	1st gear		3.665	3.665	
	2nd gear		1.999	1.999	
	3rd gear		1.407	1.407	
	4th gear		1.000	1.000	
	5th gear		0.742	0.742	
	Reverse gear		4.096	4.096	
Intermediate drive to front axle	No. of teeth	Driving gear	29	29	
		Output gear	28	29	
	Ratio		0.966	1.000	
Front final drive	No. of teeth	Pinion shaft	11	11	
		Crown wheel	34	34	
	Ratio		3.091	3.091	
CAN bus			Yes	Yes	
Electronic throttle			Yes	Yes	
Hydraulic control			E18/2	E18/2	
Auxiliary ATF cooler			No	No	

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1.4 Gearbox (four-wheel drive) - code letters, gearbox allocation, ratios, equipment

Automatic gearbox			01V.3	01V.6	01V.1
Gearbox	Code letters		DEV	DEW	DEX
	Manufactured	from to	04.97 05.01	08.98 05.00	04.97 01.99
Torque converter			Select correct version according to gearbox code letters ⇒ Electronic parts catalogue		
Valve body					
Allocation	Model		Audi A6 1998 >	Audi A6 1998 >	Audi A6 1998 >
	Engine		2.4 ltr. - 121 kW	2.5 ltr. - 110 kW TDI EU II	2.8 ltr. - 142 kW
Ratios	1st gear		3.665	3.665	3.665
	2nd gear		1.999	1.999	1.999
	3rd gear		1.407	1.407	1.407
	4th gear		1.000	1.000	1.000
	5th gear		0.742	0.742	0.742
	Reverse gear		4.096	4.096	4.096
Intermediate drive to front axle	No. of teeth	Driving gear	29	29	29
		Output gear	35	28	34
	Ratio		1.207	0.966	1.172
Front final drive	No. of teeth	Pinion shaft	11	11	11
		Crown wheel	30	32	30
	Ratio		2.727	2.909	2.727

Automatic gearbox			01V.3	01V.6	01V.1
Intermediate drive to rear axle	No. of teeth	Driving gear	41	44	40
		Output gear	33	30	31
	Ratio		2.727	0.682	0.775
Rear final drive	No. of teeth	Pinion shaft	9	9	9
		Crown wheel	37	37	37
	Ratio		4.111	4.111	4.111
CAN bus			No	Yes	Yes
Electronic throttle			No	Yes	No
Hydraulic control			E17	E17	E17
Auxiliary ATF cooler			No	No	No

Automatic gearbox			01V.7	01V.7	01V.3
Gearbox	Code letters		DPT	DPT	ECC
	Manufactured	from to	08.97 12.98	04.98 05.01	01.99 04.00
Torque converter			Select correct version according to gearbox code letters ⇒ Electronic parts catalogue		
Valve body					
Allocation	Model		Audi A6 1998 >	Audi A6 1998 >	Audi A6 1998 >
	Engine		2.8 ltr. - 147 kW USA	2.8 ltr. - 132 kW China/CIS	2.4 ltr. - 121 kW
Ratios	1st gear		3.665	3.665	3.665
	2nd gear		1.999	1.999	1.999
	3rd gear		1.407	1.407	1.407
	4th gear		1.000	1.000	1.000
	5th gear		0.742	0.742	0.742
	Reverse gear		4.096	4.096	4.096
Intermediate drive to front axle	No. of teeth	Driving gear	29	29	29
		Output gear	34	34	35
	Ratio		1.172	1.172	1.207
Front final drive	No. of teeth	Pinion shaft	11	11	11
		Crown wheel	32	32	30
	Ratio		2.909	2.909	2.727
Intermediate drive to rear axle	No. of teeth	Driving gear	41	41	41
		Output gear	34	34	33
	Ratio		0.829	0.829	0.805
Rear final drive	No. of teeth	Pinion shaft	9	9	9
		Crown wheel	37	37	37
	Ratio		4.111	4.111	4.444
CAN bus			Yes	Yes	Yes