

Code letters, allocation, transmission ratios, capacities

The following data can be found in the → [Electronic parts catalogue](#).

- ◆ Gear oil specification
- ◆ Correct type of flange shafts
- ◆ Correct type of clutch plate and pressure plate
- ◆ Correct type of rear final drive according to code letters and PR number

Manual gearbox		6-speed 02X, four-wheel drive		
Code letters		FYC	GJV	GJW
Manufactured	from	04.03	04.03	04.03
	to	11.03	12.04	12.04
Allocation	Model	A4 2001 ►	A4 2001 ►	A4 2001 ►
	Engine	1.9 ltr. 96 kW TDI-PD (unit injector)	3.0 ltr. - 162 kW MPI	1.8 ltr. - 120 kW turbo 1.8 ltr. - 125 kW turbo
Ratio $i = Z_2 : Z_1$	Final drive	37 : 10 = 3.700	35 : 9 = 3.889	37 : 9 = 4.111
	1st gear	33 : 9 = 3.667	33 : 9 = 3.667	33 : 9 = 3.667
	2nd gear	39 : 19 = 2.053	39 : 19 = 2.053	39 : 19 = 2.053
	3rd gear	37 : 27 = 1.370	37 : 26 = 1.423	37 : 27 = 1.370
	4th gear	32 : 31 = 1.032	33 : 31 = 1.065	32 : 31 = 1.032
	5th gear	28 : 35 = 0.800	29 : 34 = 0.853	28 : 35 = 0.800
	6th gear	25 : 38 = 0.658	27 : 37 = 0.730	25 : 38 = 0.658
	Reverse gear	34 : 10 = 3.400	34 : 10 = 3.400	34 : 10 = 3.400
Overall ratio $i_{ov.}$ in top gear		2.435	2.839	2.705
Capacity		3.5 ltr.		

Manual gearbox		6-speed 02X, four-wheel drive		
Code letters		GMV	GVE	GYG
Manufactured	from	06.05	11.04	01.05
	to	06.08	06.08	03.09
Allocation	Model	A4 2001 ►	A4 2001 ►	A4 2001 ►
	Engine	2.0 ltr. - 162 kW TFSI	2.0 ltr. - 147 kW TFSI	3.2 ltr. - 188 kW FSI
Ratio $i = Z_2 : Z_1$	Final drive	35 : 8 = 4.375	35 : 9 = 3.889	35 : 8 = 4.375
	1st gear	33 : 10 = 3.300	33 : 9 = 3.667	33 : 10 = 3.300
	2nd gear	37 : 20 = 1.850	39 : 19 = 2.053	37 : 20 = 1.850
	3rd gear	36 : 28 = 1.286	37 : 27 = 1.370	36 : 28 = 1.286
	4th gear	31 : 33 = 0.939	32 : 31 = 1.032	31 : 33 = 0.939
	5th gear	27 : 36 = 0.750	28 : 35 = 0.800	27 : 36 = 0.750
	6th gear	25 : 39 = 0.641	25 : 38 = 0.658	25 : 39 = 0.641

Reverse gear	34 : 10 = 3.400	34 : 10 = 3.400	34 : 10 = 3.400
Overall ratio $i_{ov.}$ in top gear	2.804	2.558	2.804
Capacity	3.5 ltr.		

Manual gearbox		6-speed 02X, four-wheel drive	
Code letters	HCG	JEE	
Manufactured	from to	11.03 12.04	01.06 06.08
Allocation	Model Engine	A4 2001 ► 1.9 ltr. 96 kW TDI-PD (unit injector)	A4 2001 ► 2.0 ltr. 103 kW TDI- PD (unit injector)
Ratio $i = Z_2 : Z_1$	Final drive	37 : 10 = 3.700	37 : 10 = 3.700
	1st gear	33 : 9 = 3.667	33 : 9 = 3.667
	2nd gear	39 : 19 = 2.053	39 : 19 = 2.053
	3rd gear	37 : 27 = 1.370	37 : 27 = 1.370
	4th gear	32 : 31 = 1.032	32 : 31 = 1.032
	5th gear	28 : 35 = 0.800	28 : 35 = 0.800
	6th gear	25 : 38 = 0.658	25 : 39 = 0.641
	Reverse gear	34 : 10 = 3.400	34 : 10 = 3.400
Overall ratio $i_{ov.}$ in top gear	2.434	2.372	
Capacity	3.5 ltr.		