

Gearbox - code letters, gearbox allocation, ratios, equipment



Note

Allocation of valve body according to gearbox code letters → [Electronic parts catalogue](#).

Automatic gearbox		01L					
Gearbox	Code letters	CUE		DPZ		DSL	
	Manufactured from to	07.96 11.96		07.96 11.96		11.96 08.97	
Torque converter	Code letters	G29		G29		G29	
Allocation	Model	Audi A8 1994 ►		Audi A8 1994 ►		Audi A8 1994 ►	
	Engine	4.2 ltr. - 220 kW		4.2 ltr. - 220 kW		4.2 ltr. - 220 kW	
Ratios	1st gear	3.571		3.571		3.571	
	2nd gear	2.200		2.200		2.200	
	3rd gear	1.505		1.505		1.505	
	4th gear	1.000		1.000		1.000	
	5th gear	0.804		0.804		0.804	
	Reverse gear	4.095		4.095		4.095	
Primary drive							
Front axle	Spur gear drive	29:29	1.000	29:29	1.000	35:29	1.207
	Bevel gear drive	32:11	2.909	30:11	2.727	32:11	2.909
	Ratio	2.909		2.727		3.511	
Rear axle	Spur gear drive	29:37	0.784	28:38	0.737	29:34	0.853
	Bevel gear drive	37:10	3.700	37:10	3.700	37:9	4.111
	Ratio	2.900		2.726		3.506	

Automatic gearbox		01L					
Gearbox	Code letters	DSM		DTD		DTE	
	Manufactured from to	11.96 02.97		02.97		02.97	
Torque converter	Code letters	G29		G29		G29	
Allocation	Model	Audi A8 1994 ►		Audi A8 1994 ►		Audi A8 1994 ►	
	Engine	4.2 ltr. - 220 kW		4.2 ltr. - 220 kW		4.2 ltr. - 220 kW	
Ratios	1st gear	3.571		3.571		3.571	
	2nd gear	2.200		2.200		2.200	
	3rd gear	1.505		1.505		1.505	
	4th gear	1.000		1.000		1.000	
	5th gear	0.804		0.804		0.804	
	Reverse gear	4.095		4.095		4.095	
	Primary drive						
Front axle	Spur gear drive	29:29	1.000	29:29	1.000	29:29	1.000
	Bevel gear drive	30:11	2.727	32:11	2.909	30:11	2.727
	Ratio	2.727		2.909		2.727	
Rear axle	Spur gear drive	28:38	0.737	29:37	0.784	28:38	0.737
	Bevel gear drive	37:10	3.700	37:10	3.700	37:10	3.700
	Ratio	2.726		2.900		2.726	

Automatic gearbox		01L					
Gearbox	Code letters	DYM		ECX		ECY	
	Manufactured from to	03.96 04.97		04.97		06.95	

Torque converter	Code letters	G32		G32		Q35	
Allocation	Model	Audi A8 1994 ►		Audi A8 1994 ►		Audi A8 1994 ►	
	Engine	4.2 ltr. - 250 kW		4.2 ltr. - 250 kW		4.2 ltr. - 257 kW	
Ratios	1st gear	3.571		3.571		3.571	
	2nd gear	2.200		2.200		2.200	
	3rd gear	1.505		1.505		1.505	
	4th gear	1.000		1.000		1.000	
	5th gear	0.804		0.804		0.804	
	Reverse gear	4.095		4.095		4.095	
Primary drive							
Front axle	Spur gear drive	35:29	1.207	35:29	1.207	35:29	1.207
	Bevel gear drive	34:11	3.091	34:11	3.091	34:11	3.091
	Ratio	3.730		3.730		3.730	
Rear axle	Spur gear drive	29:32	0.906	29:32	0.906	29:32	0.8906
	Bevel gear drive	37:9	4.111	37:9	4.111	37:9	4.111
	Ratio	3.726		3.726		3.726	

Automatic gearbox		01L			
Gearbox	Code letters	ECZ	EDG		ESX
	Manufactured from to	09.98	04.99		01.99
Torque converter	Code letters	P35	P35		H47
Allocation	Model	Audi A8 1994 ►	Audi A8 1994 ►		Audi A8 1994 ►
	Engine	4.2 ltr. - 228 kW	4.2 ltr. - 228 kW		3.3 ltr. - 165 kW TDI
Ratios	1st gear	3.571	3.571		3.571

2nd gear		2.200		2.200		2.200	
3rd gear		1.505		1.505		1.505	
4th gear		1.000		1.000		1.000	
5th gear		0.804		0.804		0.804	
Reverse gear		4.095		4.095		4.095	
Primary drive							
Front axle	Spur gear drive	29:29	1.000	29:29	1.000	29:29	1.000
	Bevel gear drive	32:11	2.909	30:11	2.727	30:11	2.727
	Ratio	2.909		2.727		3.727	
Rear axle	Spur gear drive	29:37	0.784	28:38	0.737	28:38	0.737
	Bevel gear drive	37:10	3.700	37:10	3.700	37:10	3.700
	Ratio	2.900		2.726		2.726	

Automatic gearbox		01L			
Gearbox	Code letters	FBE		FBF	FBG
	Manufactured from to	05.00 07.01		05.00	05.00
Torque converter	Code letters	P35		P35	Q35
Allocation	Model	Audi A8 1994 ►		Audi A8 1994 ► USA, Canada	Audi A8 1994 ►
	Engine	4.2 ltr. - 228 kW		4.2 ltr. - 228 kW USA	4.2 ltr. - 265 kW
Ratios	1st gear	3.571		3.571	3.571
	2nd gear	2.200		2.200	2.200
	3rd gear	1.505		1.505	1.505
	4th gear	1.000		1.000	1.000

5th gear		0.804		0.804		0.804	
Reverse gear		4.095		4.095		4.095	
Primary drive							
Front axle	Spur gear drive	29:29	1.000	29:29	1.000	35:29	1.207
	Bevel gear drive	32:11	2.909	30:11	2.727	34:11	3.091
	Ratio	2.909		2.727		3.730	
Rear axle	Spur gear drive	29:37	0.784	28:38	0.737	29:32	0.906
	Bevel gear drive	37:10	3.700	37:10	3.700	37:9	4.111
	Ratio	2.900		2.726		3.726	

Automatic gearbox		01L					
Gearbox	Code letters	FBG		FBH		FGS	
	Manufactured from to	11.01		03.96 06.01		06.95	
Torque converter	Code letters	Q35		H47 U52		C44 C46	
Allocation	Model	Audi A8 1994 ►		Audi A8 1994 ►		Audi A8 1994 ►	
	Engine	4.2 ltr. - 228 kW		3.3 ltr. - 165 kW TDI		6.0 ltr. - 309 kW	
Ratios	1st gear	3.571		3.571		3.571	
	2nd gear	2.200		2.200		2.200	
	3rd gear	1.505		1.505		1.505	
	4th gear	1.000		1.000		1.000	
	5th gear	0.804		0.804		0.804	
	Reverse gear	4.095		4.095		4.095	
	Primary drive						
Front axle	Spur gear drive	35:29	1.207	29:29	1.000	29:29	1.000

	Bevel gear drive	34:11	3.091	30:11	2.727	32:11	2.909
	Ratio	3.730		2.727		2.909	
Rear axle	Spur gear drive	29:32	0.906	28:38	0.737	29:37	0.784
	Bevel gear drive	37:9	4.111	37:10	3.700	37:10	3.700
	Ratio	3.726		2.726		2.900	

Automatic gearbox		01L					
Gearbox	Code letters	FUM		FUN		FUU	
	Manufactured from to	07.01		07.01		07.01	
Torque converter	Code letters	P35		P35		U52	
Allocation	Model	Audi A8 1994 ►		Audi A8 1994 ►		Audi A8 1994 ►	
	Engine	4.2 ltr. - 228 kW		4.2 ltr. - 228 kW USA, Canada		3.3 ltr. - 165 kW TDI	
Ratios	1st gear	3.571		3.571		3.571	
	2nd gear	2.200		2.200		2.200	
	3rd gear	1.505		1.505		1.505	
	4th gear	1.000		1.000		1.000	
	5th gear	0.804		0.804		0.804	
	Reverse gear	4.095		4.095		4.095	
Primary drive							
Front axle	Spur gear drive	29:29	1.000	29:29	1.000	29:29	1.000
	Bevel gear drive	32:11	2.909	30:11	2.727	30:11	2.727
	Ratio	2.909		2.727		2.727	
Rear axle	Spur gear drive	29:37	0.784	28:38	0.737	28:38	0.737
	Bevel gear drive	37:10	3.700	37:10	3.700	37:10	3.700

Ratio	2.900	2.726	2.726
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Automatic gearbox		01L					
Gearbox	Code letters	GLA					
	Manufactured from to	04.02					
Torque converter	Code letters	P35					
Allocation	Model	Audi A8 1994 ►					
	Engine	4.2 ltr. - 228 kW					
Ratios	1st gear	3.571					
	2nd gear	2.200					
	3rd gear	1.505					
	4th gear	1.000					
	5th gear	0.804					
	Reverse gear	4.095					
Primary drive							
Front axle	Spur gear drive	29:29	1.000				
	Bevel gear drive	32:11	2.909				
	Ratio	2.909					
Rear axle	Spur gear drive	29:37	0.784				
	Bevel gear drive	37:10	3.700				
	Ratio	2.900					