

Workshop Manual Audi A5 Coupé 2008 ➤

Technical data for petrol engines									
Engine ID	CDH B	CAB D	CDN B	CAK A	CNC D	CGW C	CJED	CTU B	CALA
	CDN C	CHM B	CRE D	CNC E	CPM B	CAU A	CAE B	CFS A	CMU A
	CGX C	CPM A	CJEE	CJEB	CAE D	CTD A	CRE C		

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List of Workshop Manual Repair Groups

Repair Group

00 - Technical data



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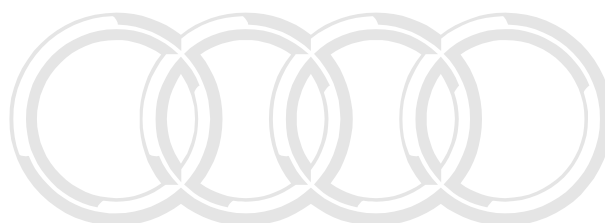
Technical information should always be available to the foremen and mechanics, because their careful and constant adherence to the instructions is essential to ensure vehicle road-worthiness and safety. In addition, the normal basic safety precautions for working on motor vehicles must, as a matter of course, be observed.

Contents

00 - Technical data	1
1 Overview of engines	1
1.1 Overview of engines with adjustment values (oil gauge tester T40178)	1



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00 – Technical data

1 Overview of engines

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⇒ [“1.1 Overview of engines with adjustment values \(oil gauge tester T40178\)”, page 1](#)

1.1 Overview of engines with adjustment values (oil gauge tester T40178)

Audi A5 - vehicle model code 8T ⇒ [page 1](#)

1) Not available at time of publication.

1.1.1 Audi A5 - vehicle model code 8T

Petrol engines

En- gine code	En- gine type/ num- ber of cylin- ders	Ca- pacity [ltr.]	Injec- tion sys- tem	Power output [kW] (rpm)	Tor- que [Nm] (rpm)	Cam- shaft drive	Stroke [mm]	Bore [mm]	Com- pres- sion ra- tio [:1]	Ad- just- ment value for ad- juster ring	Min. oil lev- el	Max. oil lev- el
CABD	R4	1.8	FSI	125 4500- 6200	250 1400- 3250	Chain	84.10 0	82.50 0	— ¹⁾	39	0	24
CAEB	R4	2.0	FSI	155 4300- 6000	350 1500- 4200	Chain	92.80 0	82.50 0	9.60	39	0	24
CAED	R4	2.0	FSI	162 4300- 6000	350 3000- 5000	Chain	92.80 0	82.50 0	9.60	32	0	27
CAKA	V6	3.0	FSI	245 5500- 7000	440 2900- 5300	Chain	89.00 0	84.50 0	10.50	132	0	13
CALA	V6	3.2	FSI	195 6500	330 3000- 5000	Chain	92.80 0	85.50 0	12.50	132	0	13
CAUA	V8	4.2	FSI	260 7000	440 — ¹⁾	Chain	92.80 0	84.50 0	12.50	178	0	23
CDHB	R4	1.8	FSI	118 4500- 6200	250 1500- 4500	Chain	84.10 0	82.50 0	9.60	39	0	24
CDNB	R4	2.0	FSI	132 4000- 6000	320 1500- 3900	Chain	92.80 0	82.50 0	9.60	39	0	24
CDNC	R4	2.0	FSI	155 4300- 6000	350 1500- 4200	Chain	92.80 0	82.50 0	9.60	39	0	24
CFSA	V8	4.2	FSI	331 8250- 4000- 6000	430 4000- 6000	Chain	92.80 0	84.50 0	12.20	196	0	18
CGW C	V6	3.0	FSI	245	440	Chain	89.00 0	84.50 0	10.50	132	0	13

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En- gine code	En- gine type/ num- ber of cylin- ders	Ca- pacity [ltr.]	Injec- tion sys- tem	Power output [kW] (rpm)	Tor- que [Nm] (rpm)	Cam- shaft drive	Stroke [mm]	Bore [mm]	Com- pres- sion ra- tio [:1]	Ad- just- ment value for ad- juster ring	Min. oil lev- el	Max. oil lev- el
				5300- 7000	2900- 5300							
CGXC	V6	3.0	FSI	245 5500- 6500	440 2900- 5300	Chain	89.00 0	84.50 0	10.50	132	0	13
CHM B	V6	3.0	FSI	200 4800- 6500	400 2250- 4250	Chain	89.00 0	84.50 0	10.50	123	0	22
CJEB	R4	1.8	FSI	125 3800- 6200	320 1400- 3700	Chain	84.10 0	82.50 0	9.60	32	0	27
CJED	R4	1.8	FSI	106 3700- 6200	280 1300- 3600	Chain	84.10 0	82.50 0	9.60	32	0	27
CJEE	R4	1.8	FSI	130 4200- 6200	320 1400- 4100	Chain	84.10 0	82.50 0	9.60	32	0	27
CMU A	V6	3.0	FSI	200 4780- 6500	400 2150- 4780	Chain	89.00 0	84.50 0	10.50	132	0	13
CNCD	R4	2.0	FSI	165 4500- 6250	350 1500- 4500	Chain	92.80 0	82.50 0	9.60	32	0	27
CNCE	R4	2.0	FSI	169 5000- 6000	350 1500- 4500	Chain	92.80 0	82.50 0	9.60	32	0	27
CPMA	R4	2.0	FSI	155 4300- 6000	350 1500- 4200	Chain	92.80 0	82.50 0	9.60	32	0	27
CPMB	R4	2.0	FSI	162 6000	350 3000- 5000	Chain	92.80 0	82.50 0	9.60	32	0	27
CREC	V6	3.0	FSI	245 5500- 6500	440 2900- 5300	Chain	89.00 0	84.50 0	10.80	141	0	11
CRED	V6	3.0	FSI	200 4800- 6500	400 2250- 4250	Chain	89.00 0	84.50 0	10.80	133	0	18
CTDA	V6	3.0	FSI	245 5300- 6500	440 2900- 5300	Chain	89.00 0	84.50 0	10.80	133	0	18
CTUB	V6	3.0	FSI	245 5500- 6500	440 2900- 5300	Chain	89.00 0	84.50 0	10.50	132	0	13

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