



2008 A6 / S6

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Engine	Part	Part Number	Quantity	
3.2L V6: BKH	Oil Filter	06E115562A	1	
	VW 502 00 Use synthetic oil SAE 5W-40, SAE-5W-30, or SAE-0W-40	N/A	6.5L (6.9qt)	
	Drain Plug Gasket	N 0138157	1	
	Air Filter Also use o-ring:	4F0133843 N 90964301	1	

Engine	Part	Part Number	Quantity	
4.2L V8: BVJ	Oil Filter	079198405E	1	
	VW 502 00 Use synthetic oil SAE 5W-40, SAE-5W-30, or SAE-0W-40	N/A	9.1L (9.6qt)	
	Drain Plug Gasket	N 0138157	1	
	Air Filter Also use o-ring:	4F0133843 N 90964301	1	

Engine	Part	Part Number	Quantity	
5.2L V10: BXA	Oil Filter	079198405E	1	
	VW 502 00 Use synthetic oil SAE 5W-40, SAE-5W-30, or SAE-0W-40	N/A	10.0L (10.6qt)	
	Drain Plug Gasket	N 0138157	1	
	Air Filter	07L133843E	2	

Miscellaneous	Part	Part Number	Quantity	
	Pollen Filter Kit (20K Only) PR-9AK	4F0898438	1	
	Pollen Filter Kit (20K Only) PR-9AQ	4F0898438C	1	
Miscellaneous	Driver's Wiper Blade (Left)	4F1955425F	1	
	Passenger's Wiper Blade (Right)	4F1955426C	1	
	Battery	000915105CEDSP	1	
	Battery	000915105DKDSP	1	
	Battery	000915105DLDSP	1	

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A6 and S6 - 2008 FLUID CAPACITY CHART updated 25 June 2010

Vehicle (Sales Code)	Engine Oil approx. qty. w/filter change	Manual Trans	Auto Trans	Final Drives	Cooling System	Power Steering	Brake System	A/C System	Windshield Fluid
A6 FWD (4F25NH) A6 quattro (4F25NL) Sedan (4F55NL) Avant A6 quattro (4F25DL) S6 quattro (4F25SL)	3.2L V6 255 hp (BKH) 6.5L (6.9qt) Audi Oil Spec** 4.2L V8 350 hp (BVJ) 9.1L (9.6qt) Audi Oil Spec** 5.2L V10 (BXA) 10L (10.6qt) Audi Oil Spec**	N/A	CVT (01J) New Fill: 7.5L (7.9qt) Change: 4.5 - 5.0L (4.8–5.3qt) Oil PN G 052 180 A2* 6-Spd Tiptronic (09L) New Fill: 9.8L (10.4qt) Change: 8.0L (8.5qt) approx. Oil PN G 055 162 A2* Transfer Case 0.6L (0.6 qt.) Oil PN G 055 145 A2 6-Spd Tiptronic (09E) New Fill: 10.4L (11qt) Change: 10L (10.6qt)	New Fill: 1.3L (1.4qt) Oil PN G 052 190 A2* Front F/Drive 1.1L (1.2 qt.) Rear F/Drive (0AR) New Fill: 0.9L (1.0qt) Oil PN G 052 145 S2* Front F/Drive 1.1L (1.2 qt.) Rear F/Drive (0AR) New Fill: 0.9L (1.0qt)	9.6L (10.1 qt)*** 12.0L (12.7 qt)*** 15.0L (15.9 qt)***	1.0 L (1.1qt) (approximately) Fluid PN G 002 000 * or G 004 000*	1.0 L (1.1qt) (approximately) VW Brake Fluid Specification: Use new fluid only. FMVSS 116 DOT 4 or SAE J 1703 Fluid PN B 000 750*	Refrigerant Use only R134a Refrig. Capacity 530 ± 20 g (18.7 ± 0.7 oz.) Refrigerant Oil Use a PAG oil with R134a Oil PN & Capacity For Denso use: 130 cc ± 10 cc (4.4 ± 0.3 fl. oz.) G 052 300 A2*	4.8 L (5.1 qt) Fluid PN G 052 164*
			Oil PN G 055 005 A2*	<u>Oil PN</u> G 052 145 S2*					

For proper fluid level and filling information, see the Repair Manual and/or Maintenance Manual in ElsaWeb.

^{*} Oil and fluid part numbers are for reference only. Always check with your Parts Department for the latest part information.

^{**}Audi Oil Specification: VW 502 00. Use synthetic oil SAE 5W-40, 5W-30 or 0W-40. Refer to Technical Bulletin 2010043 for engine oils that meet this Audi oil standard.

^{***} Audi Coolant Additive Specification and Part Number: (color is purple) G 12 plus-plus PN- G 012 A8G.

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