

A4, A4 Avant, S4-2012 FLUID CAPACITY CHART updated 17 Nov 2015

Truth in Engineering



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 & Headlight Fluid
A4 FWD Sedan (8K256H)	2.0L TFSI 211 hp (CAEB) 4.6L (4.9 qt) <u>Audi Oil Spec**</u>	N/A	CVT (0AW) New Fill: 8.0L (8.5 qt) Change: 5.5 – 7.0L (5.8 – 7.4 qt) Oil PN G 052 516 A2*	Front F/Drive New Fill: 1.1L (1.2 qt) Oil PN G 055 190 A2*	7.0 L (7.4 qt)***	1.0 L (1.1 qt) approximately Fluid PN G 002 000* or G 004 000*	1.0 L (1.1 qt) 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 600g ± 20g (21.1 ± 0.7 oz.) Refrigerant Oil Use a PAG oil with R134a Oil Capacity & PN For Denso 150 cc +/- 10 cc G 052 300 A2*	4.5 L (4.8 qt) Fluid PN G 052 164*
		6-Spd (0B2) 4.8L (5.1qt) Oil PN G 055 532 A2*	N/A	Rear F/Drive (0BC) New Fill: 0.9L (1.0 qt) Oil PN G 052 145 S2*					
		N/A	6-Spd Tiptronic (0B6) New Fill: 10.4L (11.0 qt) Oil PN G 060 162 A2* 8-Spd Tiptronic (0BK/OBL) New Fill: 9.0L (9.5 qt) Oil PN G 060 162 A2	Front F/Drive New Fill: 1.0L (1.1 qt) Oil PN G 052 145 S2* Transfer Case 1.0 L (1.1 qt.) Oil PN G 055 145 A2 Rear F/Drive (0BD) New Fill: 1.1L (1.1qt) Oil PN 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 standard.

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

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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 & Headlight Fluid
S4 quattro (8K2549) Manual	3.0L V6 333 hp (CCBA) 6.2L (6.6 qt) <u>Audi Oil Spec**</u>	6-Spd (0B4) 3.8L (4.0 qt) <u>Oil PN</u> G 052 911 A2*	N/A	Rear F/Drive (0BD) <u>New Fill:</u> 1.0L (1.1 qt) <u>Oil PN</u> G 052 145 S2*	11.1 L (11.7qt)***	1.0 L (1.1qt) approximately <u>Fluid PN</u> G 002 000* or G 004 000*	1.0 L (1.1 qt) approximately <u>VW Brake Fluid Specification:</u> Use new fluid only. FMVSS 116 DOT 4 or SAE J 1703 <u>Fluid PN</u> B 000 750*	<u>Refrigerant</u> Use only R134a 600g ± 20g (21.1 ± 0.7 oz.) <u>Refrigerant Oil</u> Use a PAG oil with R134a <u>Oil Capacity & PN</u> For Denso 150 cc +/- 10 cc G 052 300 A2*	4.5 L (4.8 qt) <u>Fluid PN</u> G 052 164*
S4 quattro (8K254Y) Auto		N/A	7-Spd DSG (0B5) <u>New Fill:</u> 7.5L (7.9 qt) <u>Change:</u> 6.7L (7.0 qt) approx. <u>Oil PN</u> G 052 529 A2*	Front F/Drive <u>New Fill:</u> 5.0L (5.3 qt) <u>Oil PN</u> G 052 513 A2* Transfer Case 5.0 L (5.3 qt.) <u>Oil PN</u> G 055 532 A2 Rear F/Drive (0BC / 0BF) <u>New Fill:</u> 0.9L (1.0 qt) <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.

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**Audi Oil Specification: VW 502 00. Use synthetic oil SAE 5W-40, 5W-30 or 0W-40. Refer to Technical Bulletin 201004 for engine oils that meet this Audi standard.

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