

A5, A5 Cabriolet S5, RS5 2013 FLUID CAPACITY CHART

update Nov. 17, 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
A5 Coupe quattro (8T3569) Manual	2.0L TFSI 211 hp (CAEB) 4.6L (4.9 qt) <u>Audi Oil Spec**</u>	6-Spd (0B2) 4.8L (5.1qt) <u>Oil PN</u> G 052 911 A2*	N/A	Rear F/Drive (0BC) <u>New Fill:</u> 0.9L (1.0 qt) <u>Oil PN</u> G 052 145 S2*	7.8 L (8.2 qt)***	1.0 L (1.1qt) (approximately) <u>Fluid PN</u> G 002 000 * or G 004 000*	1.0 L (1.1qt) (approximately) <u>Audi Brake Fluid Specification:</u> Use new fluid only. FMVSS 116 DOT 4 or SAE J 1703	<u>Refrigerant</u> Use only R134a 600 g ± 20 g (21.1 oz. ± 0.7 oz.) <u>Refrigerant Oil</u> Use a PAG oil with R134a	4.5L (4.8 qt) <u>Fluid PN</u> G 052 164*
A5 Cabriolet FWD (8F756H) Auto				CVT (0AW) <u>New Fill:</u> 8.0 L (8.5 qt) <u>Change:</u> 5.5 – 6.0 L (5.8 – 6.3 qt) <u>Oil PN</u> G 052 516 A2*	Front F/Drive <u>New Fill:</u> 1.1L (1.2 qt) <u>Oil PN</u> G 055 190 A2*	7.0 L (7.4 qt)***			<u>Oil Capacity</u> Denso 150 cc +/- 10 cc (5.0 ± 0.3 fl. oz.) <u>Fluid PN</u> G 052 300 A2*
A5 quattro (8F752A) Cabrio	2.0L TFSI 211 hp (CPMA) 4.6L (4.9 qt) <u>Audi Oil Spec**</u>	N/A		8-Spd Tiptronic (OBK/OBL) <u>New Fill:</u> 9.0 L (9.5 qt) <u>Oil PN</u> G 060 162 A2	Front F/Drive <u>New Fill:</u> 1.0L (1.1qt) Transfer Case <u>New Fill:</u> 1.1L (1.1qt) <u>Oil PN</u> G 055 145 A2	7.8 L (8.2 qt)*** Coupe 7.0 L (7.4 qt)*** Cabriolet 9.0 L (9.5 qt)***			
A5 Coupe quattro (8T352A)									

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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S5 Coupe quattro (8T3549) Manual	3.0L V6 333 hp (CGXC) 6.8L (7.2 qt) <u>Audi Oil Spec**</u>	6-Spd (0B4) 3.8L (4.0 qt)	N/A	Front F/Drive New Fill: 1.0L (1.1qt) Oil PN G 052 911 A2*	11.1 L (11.7qt)***	1.0 L (1.1qt) approximately Fluid PN G 002 000 * or G 004 000*	1.0 L (1.1qt) approximately Audi Brake Fluid Specification: Use new fluid only. FMVSS 116 DOT 4 or SAE J 1703	Refrigerant Use only R134a 600 g ± 20 g (21.1 oz. ± 0.7 oz.) Refrigerant-RS5 Use only R134a 570 g ± 20 g (20.1 oz. ± 0.7 oz.) Refrigerant Oil Use a PAG oil with R134a	4.5L (4.8 qt) Fluid PN G 052 164*
A5/S5 Coupe quattro (8T354Y) Cabriolet quattro (8F754Y)		N/A	7-Spd DSG (0B5) <u>New Fill:</u> 7.5L (7.9 qt) <u>Change:</u> 6.7L (7.0 qt) approx. Oil PN G 052 529 A2*	Transfer Case New Fill: 5.0L (5.3 qt) Oil PN G 055 532 A2*					
RS5 Cabriolet quattro (8T35XY)	4.2L V8 450 hp (CFSA) 9.7L (10.2 qt) <u>Audi Oil Spec**</u>	N/A		Rear F/Drive (0BC / 0BF) <u>New Fill:</u> 0.9L (1.0 qt) Oil PN G 052 145 S2*	12.2 L (12.9qt)***				

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 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.