

A3 - 2017 FLUID CAPACITY CHART

July 22 2016

Audi
Truth in Engineering



Vehicle (Sales Code)	Engine Oil approx. qty. w/filter change	Auto Trans	Final Drive	Cooling System	Brake System	A/C System	Windshield Fluid
A3 FWD - Auto (8VMBUG)	2.0L TFSI 236 hp (CZRA) 5.7L (6.0 qt.) <u>Audi Oil Spec:</u> VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40	Info Not Available (OGC)	Bevel Box <u>New Fill:</u> 0.9L (1.0qt) Oil PN G 052 145 S2* Haldex Clutch <u>New Fill:</u> 0.85L (0.9qt) Replacement:	10.0L (10.5 qt)***	1.0 L (1.1qt) (approximately) <u>Audi Brake Fluid Specification:</u> Use new fluid only. FMVSS 116 DOT 4 or SAE J 1703 Fluid PN B 000 750 *	<u>Refrigerant</u> Use only R134a <u>Refrig. Capacity</u> 500 +/- 15 g (17.5 ± 0.5 oz.) <u>Refrigerant Oil</u> Use a PAG oil with R134a <u>Oil PN & Capacity</u> 1) For Sanden use 75 cc +/- 10 cc (2.5 ± 0.3 fl. oz.) 2) For Delphi use 110 cc +/- 15 cc (3.7 ± 0.5 fl. oz.) 3) For Denso use 110 cc +/- 10 cc (3.7 ± 0.3 fl. oz.) G 052 300 A2* G 052 154 A2*	3.1L (3.2qt) Fluid PN G 052 164*
A3 quattro (8VMB8L)	2.0 TFSI 220 hp (CNTC) 5.7L (6.0 qt.) <u>Audi Oil Spec:</u> VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40	6-Spd S tronic (09D) <u>New Fill:</u> 6.9L (7.3) <u>Change:</u> 5.2L (5.4 qt.) <u>Mechatronic Only</u> 3-4L (3.1-4.2 qt) Oil PN G052 182 A2	0.65L(0.7qt) Oil PN G 060 175 A2* Rear Final Drive 0.95L (1.0 qt) Oil PN G 052 145 A1*	10.0L (10.5 qt)***			

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

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

** Refer to Technical Bulletin 2010043 for engine oils that meet this Audi oil standard.

*** Audi Coolant Additive Specification and Part Number: (color is pink) **G 13** (TL-VW 774 J). **Dilute with Distilled Water.**

S3 - 2017 FLUID CAPACITY CHART

July 5 2015

Vehicle (Sales Code)	Engine Oil approx. qty. w/filter change	Auto Trans	Final Drive	Cooling System	Brake System	A/C System	Windshield Fluid
A3 quattro (8VMB8L)	2.0 TFSI 292 hp (CYFB) 5.7L (6.0 qt.) <u>Audi Oil Spec:</u> VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40	6-Spd S tronic (09D) <u>New Fill:</u> 6.9L (7.3) <u>Change:</u> 5.2L (5.4 qt.) <u>Mechatronic Only</u> 3-4L (3.1-4.2 qt) <u>Oil PN</u> G052 182 A2*	Bevel Box <u>New Fill:</u> 0.9L (1.0qt) <u>Oil PN</u> G 052 145 S2*	10.0L (10.5 qt)***	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>Fluid PN</u> B 000 750 *	<u>Refrigerant</u> Use only R134a <u>Refrig. Capacity</u> 500 +/- 15 g (17.5 ± 0.5 oz.) <u>Refrigerant Oil</u> Use a PAG oil with R134a <u>Oil PN & Capacity</u> 1) For Sanden use 75 cc +/- 10 cc (2.5 ± 0.3 fl. oz.) 2) For Delphi use 110 cc +/- 15 cc (3.7 ± 0.5 fl. oz.) 3) For Denso use 110 cc +/- 10 cc (3.7 ± 0.3 fl. oz.) G 052 300 A2* G 052 154 A2*	3.1L (3.2qt) <u>Fluid PN</u> G 052 164*
			Haldex Clutch <u>New Fill:</u> 0.85L (0.9qt) <u>Replacement:</u> 0.65L(0.7qt) <u>Oil PN</u> G 060 175 A2* Rear Final Drive 0.95L (1.0 qt) <u>Oil PN</u> G 052 145 A1*	10.0L (10.5 qt)***			

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

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