Truth in Engineering A3 - 2016 FLUID CAPACITY CHART July 30 2015 Vehicle Final Cooling Auto Engine Oil approx. Brake System A/C System Trans Drive System Windshield Fluid (Sales Code) gty. w/filter change A3 1.8L 170 hp 6-Spd S tronic **Bevel Box** 10.0L (10.5 gt)*** Refrigerant 1.0 L (1.1at) 3.1L (3.2qt) FWD - Auto (CNSB) (09D) Use only R134a (approximately) New Fill: New Fill: (8VS57X) 5.2L (5.5 qt.) 6.9L (7.3) 0.9L (1.0qt) **Refrig.** Capacity Fluid PN G 052 164* (8V757X) Audi Brake Fluid 500 +/- 15 g Oil PN Specification: Audi Oil Spec: Change: G 052 145 S2* (17.5 ± 0.5 oz.) VW 502 00** 5.2L (5.4 qt.) Use synthetic oil Use new fluid only. SAE 5W-40, Mechatronic Only Haldex Clutch Refrigerant Oil SAE 5W-30 or FMVSS 116 DOT 4 Use a PAG oil 3-4L (3.1-4.2 qt) New Fill: SAE 0W-40 or SAE J 1703 with R134a Oil PN 0.85L (0.9qt) G052 182 A2 **Replacement:** Fluid PN **Oil PN & Capacity** B 000 750 * 1) For Sanden use 0.65L(0.7qt) 75 cc +/- 10 cc Oil PN $(2.5 \pm 0.3 \text{ fl. oz.})$ A3 2.0 TFSI 220 hp 10.0L (10.5 gt)*** G 060 175 A2* quattro (CNTC) 2) For Delphi use 110 cc +/- 15 cc (8VS58L) 5.7L (6.0 qt.) **Rear Final Drive** $(3.7 \pm 0.5 \text{ fl. oz.})$ (8V758L) Audi Oil Spec: 0.95L (1.0 qt) 3) For Denso use VW 502 00** Oil PN 110 cc +/- 10 cc Use synthetic oil SAE 5W-40. G 052 145 A1* $(3.7 \pm 0.3 \text{ fl. oz.})$

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.

SAE 5W-30 or SAE 0W-40

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

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G 052 300 A2* G 052 154 A2*

A3 - 2016 FLUID CAPACITY CHART

July 30 2015

Aud

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 TDI FWD	2.0L 150 hp (DEJA)	6-Spd S tronic (09D)	Bevel Box	8.0L (8.4 qt)***	1.0 L (1.1qt) (approximately)	<u>Refrigerant</u> Use only R134a	3.1L (3.2qt)
(8VS5RX)	5.5L (5.8 qt.) <u>Audi Oil Spec:</u> VW 507 00**	<u>New Fill:</u> 6.9L (7.3) <u>Change:</u> 5.2L (5.4 qt.)	<u>New Fill:</u> 0.9L (1.0qt) <u>Oil PN</u> G 052 145 S2*		Audi Brake Fluid Specification: Use new fluid only.	Refrig. Capacity 500 +/- 15 g (17.5 ± 0.5 oz.)	Fluid PN G 052 164*
	Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40	<u>Mechatronic Only</u> 3-4L (3.1-4.2 qt) <u>Oil PN</u>	Haldex Clutch <u>New Fill:</u> 0.85L (0.9qt)		FMVSS 116 DOT 4 or SAE J 1703	<u>Refrigerant Oil</u> Use a PAG oil with R134a	
		G052 182 A2	Replacement: 0.65L(0.7qt) <u>Oil PN</u> G 060 175 A2*		<u>Fluid PN</u> B 000 750 *	Oil PN & Capacity 1) For Sanden use 75 cc +/- 10 cc (2.5 ± 0.3 fl. oz.)	AdBlue® Tank 17.0L (4.5 gal)****
			Rear Final Drive			2) For Delphi use 110 cc +/- 15 cc (3.7 ± 0.5 fl. oz.)	ISO Standard 22241-1
			0.95L (1.0 qt) <u>Oil PN</u> G 052 145 A1*			3) For Denso use 110 cc +/- 10 cc (3.7 ± 0.3 fl. oz.)	Only fill with filling device VAS6542 & holding device SET740.
						G 052 300 A2* G 052 154 A2*	

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.

**** Part Numbers for AdBlue® Reducing Agent: 0.5 gal (1.89 L) G 052 910 A2 for warranty repairs, 2.5 gal (10.0L) GUS 052 910 A3 for maintenance services.

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