



# A3 - 2016 FLUID CAPACITY CHART

July 30 2015

Vehicle (Sales Code)	Engine Oil approx. qty. w/filter change	Auto Trans	Final Drive	Cooling System	Brake System	A/C System	Windshield Fluid
<b>A3 TDI</b> FWD  (8VS5RX)	<b>2.0L 150 hp</b> <b>(DEJA)</b>  5.5L (5.8 qt.)  <u><b>Audi Oil Spec:</b></u> VW 507 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40	<b>6-Spd S tronic</b> <b>(09D)</b>  <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><b>Oil PN</b></u> G052 182 A2	<b>Bevel Box</b>  <u>New Fill:</u> 0.9L (1.0qt) <u><b>Oil PN</b></u> G 052 145 S2*  <b>Haldex Clutch</b> <u>New Fill:</u>  0.85L (0.9qt) <u>Replacement:</u>  0.65L(0.7qt) <u><b>Oil PN</b></u> G 060 175 A2*  <b>Rear Final Drive</b>  0.95L (1.0 qt) <u><b>Oil PN</b></u> G 052 145 A1*	8.0L (8.4 qt)***	1.0 L (1.1qt) (approximately)  <u><b>Audi Brake Fluid</b></u> <u><b>Specification:</b></u>  Use new fluid only.  FMVSS 116 DOT 4 or SAE J 1703  <u><b>Fluid PN</b></u> B 000 750 *	<u><b>Refrigerant</b></u> Use only R134a  <u><b>Refrig. Capacity</b></u> 500 +/- 15 g (17.5 ± 0.5 oz.)  <u><b>Refrigerant Oil</b></u> Use a PAG oil with R134a  <u><b>Oil PN &amp; Capacity</b></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><b>Fluid PN</b></u> G 052 164*  <u><b>AdBlue® Tank</b></u>  17.0L (4.5 gal)****  <u>ISO Standard</u> 22241-1  Only fill with filling device VAS6542 & holding device SET740.

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.