

R8 - 2017 FLUID CAPACITY CHART Mar 9, 2016

Vehicle (Sales Code)	Engine Oil qty. w/filter change	Auto Trans	Final Drive	Cooling System	Power Steering	Brake System	A/C System	Windshield Fluid
R8 Coupe Quattro (4S35AE) 5.2L V10 540 hp (CSPB) 8.3 L (8.8 qt) approx. Adjust level per repair manual. <u>Audi Oil Spec:**</u> VW 502 00 Use synthetic oil Castrol EDGE® Professional *	7-Spd Tiptronic (0BZ) <u>New Fill RMP:</u> <u>New Fill:</u> 11.8L (12.4 qt.) <u>Change:</u> 10.5L (11.0 qt.) <u>Oil PN</u> G 052 529 A2*	<u>Haldex New Fill: Change:</u> 0.5 L (0.5 qt) approx. <u>Oil PN</u> G 060 175 A2* <u>Front F/Drive (0D4) Change:</u> 0.7 L (0.7 qt.) approx. <u>Oil PN</u> G 052 554 A2	25.0 L (6.6 gal)***	Electromechanical	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> 820 ± 15 g (28.9 ± 0.5 oz.) <u>Refrigerant Oil</u> Use a PAG oil with R134a <u>Oil Capacity</u> 150 cc ± 10 cc (5.29 ± 0.3 fl. oz.) <u>Part Number</u> G 052 300 A2*	2.8 L (2.95 qt) <u>Fluid PN</u> G 052 164*	
R8 Coupe Plus Quattro (4S35BE) 5.2L V10 Plus 610 hp (CSPA) 8.3 L (8.8 qt) approx. Adjust level per repair manual. <u>Audi Oil Spec:**</u> VW 502 00 Use synthetic oil Castrol EDGE® Professional								

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.