



Golf R - 2017 FLUID CAPACITY CHART 11/22/2016

Vehicle (Sales Code)	Engine Oil approx. qty. w/filter change	Manual Trans	Auto Trans	Final Drive	Cooling System	Brake System	A/C System	Windshield Fluid
Golf R FWD – Auto (5G11S7) (5G12S7)	2.0L 292hp (CYFB) 5.7 L (6.0 qt.) <u>VW Oil Spec:</u> VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30	N/A	6-Spd DSG (0D9) <u>New Fill:</u> 6.9 - 7.2 L (7.3 – 7.6 qt.) <u>Change:</u> 5.2L (5.5 qt.) <u>Mechatronic Only</u> 3 - 4L (3.1 - 4.2 qt.)	<u>Bevel Box</u> 0.9L (0.95 qt.) <u>Oil PN</u> G052 145 S2* <u>AWD Clutch</u> 655ml (22.0 oz.) <u>Oil PN</u> G 060 175 A2	10.0 L (10.5 qt.)***	1.2 L (1.3qt) (approximately) <u>VW Brake Fluid Specification:</u> Use new fluid only. VW 501 14 or FMVSS 116 DOT 4 <u>Fluid PN</u> B 000 750 *	<u>Refrigerant</u> Use only R134a <u>Refrig. Capacity</u> 500 ± 15 grams (17.6 ± 0.5 oz.) <u>Refrigerant Oil</u> Use a PAG oil with R134a <u>Oil PN & Capacity</u> For Delphi,Denso Use: G 052 300 A2* 110 cc ± 10 cc (3.7 ± 0.3 fl. oz.) For Sanden Use: G 052 154 A2* 75 cc ± 10 cc (2.5 ± 0.3 fl. oz.)	3.0 L- 5.0 L (3.1 - 5.2 qt.) <u>Fluid PN</u> G 052 164*
Golf R FWD – Manual (5G11S6) (5G12S6)		6 Spd (0FB) 2.3 L (2.4 qt.) <u>Oil PN</u> G 052 512 A2*	<u>Oil PN</u> G 052 182 A2*	<u>Rear Final Drive</u> 0.9L (0.95 qt.) <u>Oil PN</u> G052 145 A1*				

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 2012855 for engine oils that meet this VW oil specification.

*** VW Coolant Additive Specification and Part Number: (color is pink) G 13 (TL-VW 774 J) G 013A8J. Dilute with Distilled Water.