



Golf - 2014 FLUID CAPACITY CHART 9 Sept. 2013

Vehicle (Sales Code)	Engine Oil approx. qty. w/filter change	Manual Trans	Auto Trans	Final Drive	Cooling System	Power Steering	Brake System	A/C System	Windshield Fluid
Golf FWD - Auto	2.5L 170hp (CBTA/CBUA) 6.0 L (6.3 qt.) <u>VW Oil Spec:</u> VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30	N/A	6-Spd (09G) <u>New Fill:</u> 7.0 L (7.4 qt.) <u>Change:</u> 3.0 L (3.1 qt.) <u>Oil PN</u> G 055 025 A2*	N/A	9.0 L (9.5 qt.)***	Electro- Mechanical	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> 525 ± 25 grams (18.5 ± 0.9 oz.) <u>Refrigerant Oil</u> Use a PAG oil with R134a <u>Oil PN & Capacity</u> For Delphi or Sanden Use: G 052 154 A2* 110 cc ± 10 cc (3.7 ± 0.3 fl. oz.) 2) For Denso (14C)use G 052 300 A2* 90 cc ± 10 cc (3.0 ± 0.3 fl. oz.) 3) For Denso (17C)use G 052 300 A2* 140 cc ± 10 cc (4.7 ± 0.3 fl. oz.)	3.0 L- 4.0 L (3.1 - 4.2 qt.) <u>Fluid PN</u> G 052 164*
				Capacity included with transmission.					3.0 L (3.1 qt.) <u>Oil PN</u> G 052 164*
Golf -TDI FWD - Manual	2.0TDI 140 hp Diesel (CJAA) 4.3 L (4.5 qt.) <u>VW Oil Spec:</u> VW 507 00** Use synthetic oil SAE 5W-40, SAE 5W-30	6-Spd (02Q) 2.3 L (2.4 qt.) <u>Oil PN</u> G 052 171 A2*	N/A	N/A	8.0 L (8.5 qt.)***				With Headlight <u>Washer</u> 3.0 L- 6.0 L (3.1 - 6.3 qt.) <u>Fluid PN</u> G 052 164*
Golf - TDI FWD – Auto		N/A	6-Spd DSG (02E) <u>New Fill:</u> 6.9 - 7.2 L (7.3 – 7.6 qt.) <u>Change:</u> 5.2L (5.5 qt.) <u>Oil PN</u> G 052 182 A2	Bevel Box <u>New Fill:</u> 0.9 L (1.0 qt.) <u>Oil PN</u> G 052 145 S2					

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

* 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.