



Golf - 2013 FLUID CAPACITY CHART 2 nov. 2012

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 - Manual (5K12S1-2dr)	2.5L 170hp (CBTA/CBUA) 6.0 L (6.3 qt.) VW Oil Spec: VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30	5-Spd (0A4) 1.9 L (2.0 qt.) Oil PN G 052 512 A2*	N/A	N/A	9.0 L (9.5 qt.)***	Electro- Mechanical	1.2 L (1.3qt) (approximately) VW Brake Fluid Specification:	Refrigerant Use only R134a Refrig. Capacity 525 ± 25 grams (18.5 ± 0.9 oz.)	3.0 L- 4.0 L (3.1 - 4.2 qt.) Fluid PN G 052 164*
Golf FWD - Auto (5K12Z3-2dr) (5K18Z3-4dr)		N/A	6-Spd (09G) New Fill: 7.0 L (7.4 qt.) Change: 3.0 L (3.1 qt.) Oil PN G 055 025 A2*	Capacity included with transmission.			Use new fluid only. VW 501 14 or FMVSS 116 DOT 4 Fluid PN B 000 750 *	Refrigerant Oil Use a PAG oil with R134a Oil PN & Capacity For Delphi or Sanden Use: G 052 154 A2* 110 cc ± 10 cc (3.7 ± 0.3 fl. oz.)	
Golf -TDI FWD - Manual (5K129L-2dr) (5K149L-4dr)	2.0TDI 140 hp Diesel (CJAA) 4.3 L (4.5 qt.) VW Oil Spec: VW 507 00** Use synthetic oil SAE 5W-40, SAE 5W-30	6-Spd (02Q) 2.3 L (2.4 qt.) Oil PN G 052 171 A2*	N/A	N/A	8.0 L (8.5 qt.)***			2) For Denso (14C)use G 052 300 A2* 90 cc ± 10 cc (3.0 ± 0.3 fl. oz.)	With Headlight Washer 3.0 L- 6.0 L (3.1 - 6.3 qt.)
Golf - TDI FWD – Auto (5K129M-2dr) (5K149M-4dr)		N/A	6-Spd DSG (02E) New Fill: 6.9 - 7.2 L (7.3 – 7.6 qt.) Change: 5.2L (5.5 qt.) Oil PN G 052 182 A2	Bevel Box New Fill: 0.9 L (1.0 qt.) Oil PN G 052 145 S2				3) For Denso (17C)use G 052 300 A2* 140 cc ± 10 cc (4.7 ± 0.3 fl. oz.)	Fluid PN G 052 164*

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 purple) G 12 plus-plus (TL-VW 774 G) PN- G 012 A8G.