



Golf R - 2013 FLUID CAPACITY CHART update 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-R 4MOTION	2.0L 256hp (CRZA)	6-Spd (02Q4)	N/A	<u>New Fill:</u> 0.9L (1.0 qt.)	8.0 L (8.5 qt)***	Electro- Mechanical	1.2 L (1.3qt) (approximately)	Refrigerant Use only R134a	3.0-4.0 L (3.1-4.2 qt.
(5K12X6-2dr) (5K13X6-2dr)	4.6L (4.8 qt) <u>VW Oil Spec:</u>	2.3 L (2.4 qt) <u>Oil PN</u> G 052 171 A2*		<u>Oil PN</u> G 052 145 S2*			VW Brake Fluid Specification:	Refrig. Capacity 525 ± 25 grams (18.5 ± 0.9 oz.)	<u>Fluid PN</u> G 052 164
	VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30			Haldex Clutch 0.7L (0.7 qt.)			Use new fluid only. VW 501 14 or FMVSS 116 DOT 4	<u>Refrigerant Oil</u> Use a PAG oil with R134a	
				<u>Oil PN</u> G 055 175 A2*			<u>Fluid PN</u> B 000 750 *	<u>Oil PN & Capacity</u> For Delphi or Sanden Use: G 052 154 A2*	With Head
Golf-R 4MOTION				<u>Bevel Box</u> New Fill:				$110 \text{ cc } \pm 10 \text{ cc}$ (3.7 ± 0.3 fl. oz.)	<u>Washe</u>
(5K14X6-4dr) (5K145X6-4dr)				0.9L (1.0 qt.)				2) For Denso (14C)use G 052 300 A2*	3.0L- 6.0 (3.1-6.3 q
				<u>Oil PN</u> G 052 145 S2				90 cc \pm 10 cc (3.0 \pm 0.3 fl. oz.)	<u>Fluid PN</u> G 052 164
								3) For Denso (17C)use G 052 300 A2*	
								140 cc ± 10 cc (4.7 ± 0.3 fl. oz.)	

* 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.

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