



Touareg - 2013 FLUID CAPACITY CHART 2 nov. 2012

Vehicle (Sales Code)	Engine Oil approx. qty. w/filter change	AdBlue ® Tank	Auto Trans	Final Drives	Cooling System	Power Steering	Brake System	A/C System	Windshield Fluid
Touareg 4XMOTION (7P5103) (7P5203) (7P5303) (7P5403) Touareg TDI® 4XMOTION (7P51K3) (7P52K3) (7P53K3) (7P54K3)	3.6L VR6 280 hp (CGRA) 6.7 L (7.1 qt) VW Oil Spec: VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40 3.0L V6 240 hp Diesel (CNRB) 7.7 L (8.1 qt) VW 507 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 5W-40, SAE 5W-40, SAE 5W-40, SAE 5W-40	20.0 L - (19.0qt)**** <u>ISO</u> <u>Standard</u> 22241-1	8-Spd AWD (0C8) Initial Fill Dependant on engine type: 10.4L-12.8L (11.0qt 13.5 qt.) Oil PN G 055 540 A2* Transfer Case (0BV) 0.85 L (0.9 qt.) Oil PN G 052 515 A2*	Front Final Dr (01C) 1.0 L (1.1 qt) Rear Final Dr (0AB/0AC) With EDL*: 1.25 L (1.3 qt.) Without EDL*: 0.9 L (0.95 qt.) Synthetic Oil PN G 052 196 A2* *Electronic Differential Lock	15.0 L (15.8 qt)*** 10 L (10.5 qt)***	1.0 L (1.1 qt.) Fluid PN G 002 000* or G 004 000*	1.2 L (1.3qt) (approximately) VW Brake Fluid Specification: Use new fluid only. VW 501 14 or FMVSS 116 DOT 4 Fluid PN B 000 750*	Refrigerant Use only R134a Refrig. Capacity Denso Compr w/one evaporator 850 ± 50 grams (30 ± 1.8oz.) Denso Compr w/two evaporator 1100 ± 50 grams (39 ± 1.8oz.) Refrigerant Oil Use a PAG oil with R134a Oil Capacity & PN 140 ± 10 cc G 052 300 A2*	## 4.5 L (4.8 qt) Fluid PN G 052 164* W/headlight washers 7.5 L (8.0 qt.)

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.

^{****} Part Numbers for AdBlue® Reducing Agent: 0.5 gal (1.89 L) G 052 910 A2 for warranty repairs, 2.5 gal (10.0L) GUS 052 910 A3 for Carefree maintenance services.

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Touareg Hybrid 4XMOTION (7P5293)	3.0L 380 hp (CGFA) 6.8 L (7.2 qt) VW Oil Spec: VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40	8-Spd AWD (0C8) Initial Fill Dependant on engine type: 10.4L-12.8L (11.0qt 13.5 qt.) Oil PN G 055 540 A2* Transfer Case (0BU) 0.6 L (0.6 qt) Oil PN G 052 515 A2*	Front Final Dr (0BM) 0.6 L (0.6 qt) Rear Final Dr Without EDL*: 0.9 L (0.9 qt) Synthetic Oil PN G 052 196 A2* *Electronic Differential Lock	15.0L (15.8 qt)***	1.0L (1.1 qt.) Fluid PN G 002 000* or G 004 000*	1.2 L (1.3qt) (approximately) VW Brake Fluid Specification: Use new fluid only. VW 501 14 or FMVSS 116 DOT 4 Fluid PN B 000 750*	Refrigerant Use only R134a Refrig. Capacity Denso Compr w/one evaporator 850 ± 50 grams (30 ± 1.8 oz.) Denso Compr w/two evaporator 1100 ± 50 grams (39 ± 1.8oz.) Refrigerant Oil Use a PAG oil with R134a Oil Capacity & PN 6SEU14 Evaporator: 130 ± 10cc 7SEU17C Evaporator: 140 ± 10 cc ES34 Evaporator: 150 ± 10 cc G 052 300 A2*	Fluid PN G 052 164* W/headlight washers 7.5L (8.0 qt.)

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