



Das Auto.

Touareg - 2015 FLUID CAPACITY CHART

8/21/14



Das Auto.

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) (7P5R03)	3.6L VR6 280 hp (CGRA) 6.7 L (7.1 qt) <u>VW Oil Spec:</u> VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40	N/A	8-Spd AWD (0C8) <u>Initial Fill</u> <u>Dependant on</u> <u>engine type:</u> 10.4L-12.8L (11.0qt.- 13.5 qt.)	Front Final Dr (01C) 1.0 L (1.1 qt) Rear Final Dr (0AB/0AC) <u>With EDL*:</u> 1.25 L (1.3 qt.) <u>Without EDL*:</u> 0.9 L (0.95 qt.)	15.0 L (15.8 qt)***	1.0 L (1.1 qt.) <u>Fluid PN</u> G 002 000* or G 004 000*	1.2 L (1.3qt) (approximately) <u>VW Brake Fluid</u> <u>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> <u>Denso Compr</u> <u>w/one evaporator</u> 850 ± 50 grams (30 ± 1.8oz.) <u>Denso Compr</u> <u>w/two evaporator</u> 1100 ± 50 grams (39 ± 1.8oz.) <u>Refrigerant Oil</u> Use a PAG oil with R134a <u>Oil Capacity & PN</u> 140 ± 10 cc G 052 300 A2*	4.5 L (4.8 qt) <u>Fluid PN</u> G 052 164* <u>W/headlight</u> <u>washers</u> 7.5 L (8.0 qt.)
Touareg TDI® 4XMOTION (7P51K3) (7P53K3) (7P54K3) (7P5RK3)	3.0L V6 240 hp Diesel (CNRB) 7.7 L (8.1 qt) <u>VW Oil Spec:</u> VW 507 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40	20.0 L - (19.0qt)**** <u>ISO</u> <u>Standard</u> <u>22241-1</u>	<u>Oil PN</u> G 055 540 A2* Transfer Case (0BV) 0.85 L (0.9 qt.) <u>Oil PN</u> G 052 515 A2*	<u>Synthetic Oil PN</u> G 052 196 A2* *Electronic Differential Lock	10 L (10.5 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 pink) G 13 (TL-VW 774 J). Dilute with Distilled Water.

**** 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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Vehicle (Sales Code)	Engine Oil approx. qty. w/filter change	Auto Trans	Final Drives	Cooling System	Power Steering	Brake System	A/C System	Windshield Fluid
Touareg Hybrid 4XMOTION (7P5293)	3.0L 380 hp (CGFA) 6.8 L (7.2 qt) <u>VW Oil Spec:</u> VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40	8-Spd AWD (0C8) <u>Initial Fill</u> Dependant on <u>engine type:</u> 10.4L-12.8L (11.0qt.- 13.5 qt.) <u>Oil PN</u> G 055 540 A2* Transfer Case (0BU) 0.6 L (0.6 qt) <u>Oil PN</u> G 052 515 A2*	Front Final Dr (0BM) 0.6 L (0.6 qt) Rear Final Dr <u>Without EDL*:</u> 0.9 L (0.9 qt) <u>Synthetic Oil PN</u> G 052 196 A2* *Electronic Differential Lock	15.0L (15.8 qt)***	1.0L (1.1 qt.) <u>Fluid PN</u> G 002 000* or G 004 000*	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> Denso Compr w/one evaporator 850 ± 50 grams (30 ± 1.8 oz.) <u>Denso Compr w/two evaporator</u> 1100 ± 50 grams (39 ± 1.8oz.) <u>Refrigerant Oil</u> Use a PAG oil with R134a <u>Oil Capacity & PN</u> 6SEU14 Evaporator: 130 ± 10cc 7SEU17C Evaporator: 140 ± 10 cc ES34 Evaporator: 150 ± 10 cc G 052 300 A2*	4.5L (4.7qt) <u>Fluid PN</u> G 052 164* <u>W/headlight washers</u> 7.5L (8.0 qt.)

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

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