



Touareg - 2011 FLUID CAPACITY CHART UPDATE 7 Dec. 2015

| 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 (7P5203) (7P5204) (7P5205) | 3.6L VR6 280 hp (CGRA) 6.7L (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) | 17.0L (18.0 qt)*** 15.4L (16.3 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</u> <u>Specification:</u> Use new fluid only. VW 501 14 or FMVSS 116 DOT 4 | <u>Refrigerant</u> Use only R134a <u>Refrig. Capacity</u> <u>Denso Compr</u> <u>w/one evaporator</u> 700 ± 50 grams <u>Denso Compr</u> <u>w/two evaporator</u> 1050 ± 50 grams <u>Refrigerant Oil</u> Use a PAG oil with R134a <u>Oil Capacity & PN</u> 140 ± 10 cc G 052 300 A2* | 6.0L (6.3qt) <u>Fluid PN</u> G 052 164* |
| Touareg TDI® 4XMOTION (7P52J3) (7P52J4) (7P52J5) | 3.0L V6 225 hp Diesel (CATA) 8.3L (8.8 qt) <u>VW Oil Spec:</u> VW 507 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40 | 18.0 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>Without EDL*:</u> 1.25 L (1.3 qt) <u>Synthetic Oil PN</u> G 052 196 A2* *Electronic Differential Lock | | | | | |

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

* 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 375 hp (CGFA) 6.8L (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> <u>Dependant on</u> <u>engine type:</u> 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 <u>Without EDL*:</u> 0.9 L (0.9 qt) Synthetic Oil PN G 052 196 A2* *Electronic Differential Lock | 15.0L (18.0 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 <u>Denso Compr w/one evaporator</u> 850 ± 50g (30 ± 1.8 oz.) <u>Denso Compr w/two evaporator</u> 1050 ± 50 g (37 ± 1.8 oz.) Refrigerant Oil Use a PAG oil with R134a Oil Capacity & PN 6SEU14 Evaporator: 130 ± 10cc 7SEU17C Evaporator: 140 ± 10 cc ES34 Evaporator: 150 ± 10 G 052 300 A2* | 6.0L (6.3qt) Fluid PN G 052 164* |

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