



Tiguan - 2009 FLUID CAPACITY CHART updated 10 Jun 2013

| Vehicle (Sales Code) | Engine Oil approx. qty. w/filter change | Manual Trans | Auto Trans | Rear Final Drive | Cooling System | Power Steering | Brake System | A/C System | Windshield Fluid |
|---|---|---|---|---|--------------------|---|--|---|--|
| Tiguan FWD Manual (5N17V4) | 2.0 TFSI 200hp (CCTA) 4.6L (4.9 qt) VW Oil Spec: VW 502 00 Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40 | 6-Spd (0A6) 2.3L (2.4 qt) Oil PN G 052 171 A2* | N/A | N/A | 11.0L (11.6 qt)*** | Capacity information not available 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 660 grams Refrigerant Oil Use a PAG oil with R134a Oil PN & Capacity 1) For Sanden use G 052 154 A2* 110 cc + 10 cc 2) For Denso use G 052 300 A2* 140 cc + 10 cc | "S" Trim Pkg 3.0L (3.2qt) "SE" & "SEL" Trim Pkg 7.0L (7.4qt) Fluid PN G 052 164* |
| Tiguan FWD Auto (5N17V1) (5N18V1) (5N19V1) | Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40 | N/A | 6-Spd Tiptronic (09M) <u>New Fill:</u> 7.0L (7.4 qt) Oil PN G 055 025 A2* | Capacity included with transmission | | | | | |
| Tiguan 4XMOTION Auto (5N17V3) (5N18V3) (5N19V3) | | | 6-Spd AWD Tiptronic (09M) <u>New Fill:</u> 7.0L (7.4 qt) Oil PN G 055 025 A2* Bevel Box <u>New Fill:</u> 0.9L (1.0 qt) Oil PN G052 145 S2 | Rear Final Dr (0AY) 0.95L (1.0 qt) Oil PN G 052 145 A1* Haldex Clutch <u>New Fill:</u> 0.85L (0.9 qt) <u>Change:</u> 0.7L (0.7qt 22oz) Oil PN G 055 175 A2* | | | | | |

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 17-08-02 (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 or G 12 plus (TL-VW 774 F) PN- G 012 A8F.