



Tiguan - 2013 FLUID CAPACITY CHART update 10 June 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 (5N2AV4)	2.0 TFSI 200hp (CCTA) 4.6 L (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) 2.3 L (2.4 qt) Oil PN G 052 171 A2*	N/A	N/A	8.0L (8.5 qt)***	Electro- Mechanical	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 (23.3 oz.) Refrigerant Oil Use a PAG oil with R134a Oil PN & Capacity 1) For Sanden use G 052 154 A2* 110 cc ± 10 cc (3.7 ± 0.3 fl. oz.) 2) For Denso use G 052 300 A2* 140 cc ± 10 cc (4.7 ± 0.3 fl. oz.)	3.0 L (3.2 qt) Fluid PN G 052 164*
Tiguan FWD Auto (5N2BV1) (5N2BVC) (5N2BVD) (5N2BVE)		N/A	6-Spd Tiptronic (09M) New Fill: 7.0 L (7.4 qt) Oil PN G 055 025 A2*	Capacity included with transmission					
Tiguan 4XMOTION Auto (5N2AV3) (5N2AVB) (5N2AVC) (5N2AVD) (5N2AVE)			6-Spd AWD Tiptronic (09M) New Fill: 7.0 L (7.4 qt) Oil PN G 055 025 A2* Bevel Box New Fill: 0.9 L (1.0 qt) Oil PN G 052 145 S2	Rear Final Dr (0AY) 0.95L (1.0 qt) Oil PN G 052 145 S2* Haldex Clutch New Fill: 0.85L (0.9 qt) Change: 0.7L (0.7qt) 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 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.**