



Tiguan - 2012 FLUID CAPACITY CHART 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 (5N21V4) | 2.0 TFSI 200hp (CCTA) 4.6L (4.9 qt) | 6-Spd (0A6) 2.3L (2.4 qt) <u>Oil PN</u> | N/A | N/A | 11.0L (11.6 qt)*** | Electro- Mechanical | 1.2 L (1.3qt) (approximately) <u>VW Brake Fluid</u> <u>Specification:</u> | Refrigerant Use only R134a Refrig. Capacity 660 grams | 3.0L (3.2qt) <u>Fluid PN</u> G 052 164* |
| Tiguan FWD Auto (5N21V1) (5N22V1) (5N23V1) (5N24V1) (5N26V1) | VW Oil Spec: VW 502 00 Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40 | <u>G 052 171 A2*</u> N/A | 6-Spd Tiptronic (09M) <u>New Fill:</u> 7.0L (7.4 qt) <u>Oil PN</u> G 055 025 A2* | Capacity included with transmission | | | Use new fluid only. VW 501 14 or FMVSS 116 DOT 4 <u>Fluid PN</u> B 000 750* | (23.3 oz.) <u>Refrigerant Oil</u> Use a PAG oil with R134a <u>Oil PN & Capacity</u> 1) For Sanden use G 052 154 A2* 110 cc ± 10 cc | |
| Tiguan 4XMOTION Auto (5N21V3) (5N22V3) (5N23V3) (5N24V3) (5N26V3) | | | 6-Spd AWD Tiptronic (09M) <u>New Fill:</u> 7.0L (7.4 qt) <u>Oil PN</u> G 055 025 A2* <u>Bevel Box</u> <u>New Fill:</u> 0.9L (1.0 qt) <u>Oil PN</u> 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* | | | | (3.7 ± 0.3 fl. oz.) 2) For Denso use G 052 300 A2* 140 cc ± 10 cc (4.7 ± 0.3 fl. oz.) | |

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.

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