

Q7 - 2013 FLUID CAPACITY CHART updated 25 Feb.2013

Vehicle (Sales Code)	Engine Oil approx. qty. w/filter change	8 Speed Auto Trans	Final Drives	Cooling System	Power Steering	Brake System	A/C System	Windshield & Headlight Fluid
Q7 SUV quattro (4LB5KA)	3.0L V6 280 hp (CJWE, CTWB) 6.8L (7.2 qt.) Audi Oil Spec**: VW 502 00 Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40	8-Spd Tiptronic (0C8) New Fill: 10.6L (11.2 qt) Oil PN G 055 540 A2*	Front F/Drive New Fill: 0.6-0.8 L (0.6-0.8 qt.) Oil PN G 052 145 S2* Transfer Case New Fill: 0.65L (0.7 qt.) Oil PN G 052 536 A2 Rear F/Drive (0AB) New Fill: 0.9-1.1 L (0.9-1.1 qt.) Oil PN G 052 145 S2*	15.0L (15.8 qt)***	1.0 L (1.1qt) (approximately) Fluid PN G 002 000* or G 004 000*	1.0 L (1.1qt) (approximately) VW Brake Fluid Specification: Use new fluid only. FMVSS 116 DOT 4 or SAE J 1703 Fluid PN B 000 750*	Refrigerant Use only R134a 1-Evaporator 700g ± 50g (24.7 oz. ± 1.8 oz.) 2-Evaporators 1050g ± 50g (37 oz. ± 1.8 oz.) Refrigerant Oil Use a PAG oil with R134a Oil Capacity 1-Evaporator 145cc ± 15cc (4.9 oz. ± 0.5 oz.) 2-Evaporators 245cc ± 15cc (8.3 oz. ± 0.5 oz.) Oil PN G 052 300 A2*	4.5 L (4.8 qt) Fluid PN G 052 164*
Q7 SUV quattro (4LB5XA)	3.0L V6 333 hp (CJWB,CTWA) 6.8L (7.2 qt.) Audi Oil Spec**: VW 502 00 Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40							

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.

**Audi Oil Specification: VW 502 00. Use synthetic oil SAE 5W-40, 5W-30 or 0W-40. Refer to Technical Bulletin 2010043 for engine oils that meet this Audi oil standard.

*** Audi Coolant Additive Specification and Part Number: (color is purple) G 12 plus-plus PN- G 012 A8G.

