## Q7 - 2014 FLUID CAPACITY CHART 01 Aug 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 (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:	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	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	4.5 L (4.8 qt)  Fluid PN G 052 164*
Q7 SUV quattro (4LB5XA)	3.0L V6 333 hp (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		O.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*			Fluid PN B 000 750*	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*	

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

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<sup>\*</sup> Oil and fluid part numbers are for reference only. Always check with your Parts Department for the latest part information.

<sup>\*\*</sup>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.

<sup>\*\*\*</sup> Audi Coolant Additive Specification and Part Number: (color is pink) G 13 (TL-VW774J). Dilute with Distilled Water.

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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 (4LB5CA)	3.0L V6 240 hp Diesel (CNRB)  7.7L (8.1 qt.)  Audi Oil Spec: VW 507 00 Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40	8-Spd Tiptronic (0C8)  New Fill: 12.8L (13.5 qt)  Refill 6.0 L approx. (6.3 qt.)  Oil PN G 055 540 A2*	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*	AdBlue® Tank  23.0L (6.0 gal)****  ISO Standard 22241-1  Only fill with filling device VAS6542 & holding device SET740.	1.0 L (1.1qt) (approximately)  Fluid PN G 002 000* or G 004 000*	1.0 L (1.1qt) (approximately)  WW Brake Fluid Specification:  Use new fluid only.  FMVSS 116 DOT 4 or SAE J 1703  Fluid PN B 000 750*	Refrigerant Use only R134a  1050g ± 20g (24.7 oz. ± 0.7 oz.)  Refrigerant Oil Use a PAG oil with R134a  Oil Capacity  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*

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<sup>\*\*\*</sup> Audi Coolant Additive Specification and Part Number: (color is pink) G 13 (TL-VW774J). Dilute with Distilled Water.

<sup>\*\*\*\*</sup> 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 maintenance services.