



Passat - 2014 FLUID CAPACITY CHART Updated 4/4/14

Vehicle (Sales Code)	Engine Oil approx. qty. w/filter change	Manual Trans	Auto Trans	Final Drive	Cooling System	Power Steering	Brake System	A/C System	Windshield and Headlight Washer Fluid
Passat FWD-Manual (A322S1) (A322Z1) (A323S1)	2.5 L 170 hp (CBTA/CBUA) 6.0L (6.3 qt)	5-Spd (0A4) 1.9 L (2.0 qt) Oil PN	N/A	N/A	7.1 L (7.5 qt)***	New Fill: 4.0 L (4.25 qt.) Fluid P/N G 002 000*	1.2 L (1.3qt) (approximately)	Refrigerant Use only R134a Refrig. Capacity 575 ± 5 grams	4.5 L (4.7qt)
(A323Z1) Passat FWD – Auto (A321S6) (A32WS6) (A323S6) (A324S6) (A324S6) (A325S6)	VW Oil Spec: VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30	G 052 512 A2* N/A	6-Spd (09G) New Fill: 7.0 L (7.4 qt) Change 3.0 L (3.1 qt.) Oil PN G 055 025 A2*	Capacity included with transmission.		Or G 004 000*	Specification: Use new fluid only. VW 501 14 or FMVSS 116 DOT	(20.3 ± 0.2 oz.) Refrigerant Oil Use a PAG oil with R134a Oil PN & Capacity Sanden Cmpr:	Fluid PN G 052 164*
Passat TDI-Manual (A3239L)	2.0TDI 140 hp Diesel (CKRA) 4.3 L (4.5 qt) VW Oil Spec: VW 507 00**	6-Spd (02Q) 2.3 L (2.4 qt) Oil PN G 052 171 A2*	N/A	N/A	10.6 L (11.3qt)***	Electromechanical	Fluid PN B 000 750*	G 052 200 A2* 110 cc ± 10 cc (3.7 ± 0.3 fl. oz.)	19.5 L - (20.6 qt.)**** ISO Standard 22241-1
Passat TDI-Auto (A3239M) (A3259M) (A3279M)	Use synthetic oil SAE 5W-30	N/A	6-Spd DSG (02E) New Fill: 7.2 L (7.6 qt) Change: 5.2 L (5.5 qt)	Capacity included with transmission. Oil PN G 052 182 A2*					

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

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^{*} 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 pink) G 13 (TL-VW 774 J). Dilute with Distilled Water.

^{****} 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 Carefree maintenance services.





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Passat FWD – Auto	3.6 L 280 hp (CDVB)	N/A	N/A	N/A	10.1L (10.7 qt)***	Electromechanical	1.2 L (1.3qt) (approximately)	Refrigerant Use only R134a	4.5 L (4.7qt)
(A323TM) (A327TM)	5.5L (5.8 qt) VW Oil Spec: VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30		6-Spd DSG (02E) New Fill: 7.2 L (7.6 qt) Change: 5.2 L (5.5 qt) Oil PN G 052 182 A2*	Capacity included with transmission.			VW Brake Fluid Specification: Use new fluid only. VW 501 14 or FMVSS 116 DOT 4 Fluid PN B 000 750*	Refrig. Capacity 575 ± 5 grams (20.3 ± 0.2 oz.) Refrigerant Oil Use a PAG oil with R134a Oil PN & Capacity Sanden Cmpr: G 052 200 A2*	Fluid PN G 052 164*
Passat FWD – Auto (A327R6) (A327Q6)	1.8L 170 hp (CPKA,CPRA) 5.5L (5.7 qt.) VW Oil Spec: VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30	N/A	6-Spd (09G) New Fill: 7.0 L (7.4 qt) Change 3.0 L (3.1 qt.) Oil PN G 055 025 A2*	Capacity included with transmission.	10.0L (10.5 qt.)			110 cc ± 10 cc (3.7 ± 0.3 fl. oz.)	

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