



## Beetle Convertible - 2013 FLUID CAPACITY CHART 21 dec. 2012

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
FWD Auto  (5C71S3) (5C71Z3) (5C72S3) (5C72Z3) (5C73S3) (5C73Z3)	<b>2.5 L 170hp (CBTA/CBUA)</b>  6.0L (6.3 qt.)  <u>VW Oil Spec:</u> VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30	N/A	<b>6-Spd (09G)</b>  <u>New Fill:</u> 7.0 L (7.4 qt.)  <u>Change:</u> 3.0 L (3.2 qt.)  <u>Oil PN</u> G 055 025 A2*	Capacity included with transmission	9.0 L (9.5 qt.)***	0.7 – 0.9 L (0.7 – 1.0 qt.) (approximately)  <u>Fluid PN</u> G 002 000*	1.0 L (1.1qt) (approximately)  <u>VW Brake Fluid Specification:</u>  Use new fluid only. VW 501 14 or FMVSS 116 DOT 4  <u>Fluid PN</u> B 000 750*	<u>Refrigerant</u> Use only R134a  <u>Refrig. Capacity</u> 525 ± 25 grams (18.5 + 0.8 oz)  <u>Refrigerant Oil</u> Use a PAG oil with R134a  <u>Oil PN &amp; Capacity</u> <u>Sanden Cmpr:</u>  G 052 154 A2* 110± 10 cc (3.7±0.3 fl.oz)  <u>Denso Cmpr:</u>  G 052 300 A2* 90± 10 cc (3.0±0.3 fl.oz)	3.6 – 4.5 L (3.8 – 4.7 qt.)  <u>Fluid PN</u> G 052 164*

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 2012855 for engine oils that meet standard VW 502 00.

\*\*\* 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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FWD Manual  (5C71W2) (5C71Y2) (5C72W2) (5C72Y2) (5C73W2) (5C73Y2)	<b>2.0T 200hp (CCTA/CBFA)</b>  4.6 L (4.9 qt)  <b>VW Oil Spec:</b> VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30	<b>6-Spd (02Q)</b>  2.3 L (2.4 qt.)  <b>Oil PN</b> G 052 171 A2*	<b>N/A</b>	<b>N/A</b>	8.0 L (8.5 qt.)***	0.7 – 0.9 L (0.7 – 1.0 qt) (approximately)  <b>Fluid PN</b> G 002 000*	1.0 L (1.1qt.) (approximately)  <b>VW Brake Fluid Specification:</b>  Use new fluid only. VW 501 14 or FMVSS 116 DOT 4  <b>Fluid PN</b> B 000 750*	<b>Refrigerant</b> Use only R134a  <b>Refrig. Capacity</b> 525 ± 25 grams (18.5 + 0.8 oz)  <b>Refrigerant Oil</b> Use a PAG oil with R134a  <b>Oil PN &amp; Capacity</b> <b>Sanden Cmpr:</b>  G 052 154 A2* 110± 10 cc (3.7±0.3 fl.oz)  <b>Denso Cmpr:</b>  G 052 300 A2* 90± 10 cc (3.0±0.3 fl.oz)	3.6 – 4.5 L (3.8 – 4.7 qt.)  <b>Fluid PN</b> G 052 164*
FWD Auto  (5C71W3) (5C71Y3) (5C72W3) (5C72Y3) (5C73W3) (5C73Y3)		<b>N/A</b>	<b>6-Spd DSG® (02E)</b>  <b>New Fill:</b> 6.9 - 7.2 L (7.3 – 7.6 qt.)  <b>Change:</b> 5.2L (5.5 qt.)  <b>Oil PN</b> G 052 182 A2*	Capacity included with transmission					

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\*\*\* 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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FWD Manual  (5C719L) (5C729L) (5C739L)	<b>2.0 TDI 140hp (CJAA)</b>  4.3 L (4.5 qt)  <u>VW Oil Spec:</u> VW 507 00** Use synthetic oil SAE 5W-30	<b>6-Spd (02Q)</b>  2.3 L (2.4 qt.)  <u>Oil PN</u> G 052 171 A2*	N/A	N/A	5.6 L (5.9 qt.)***	0.7 – 0.9 L (0.7 – 1.0 qt) (approximately)  <u>Fluid PN</u> G 002 000*	1.0 L (1.1qt.) (approximately)  <u>VW Brake Fluid Specification:</u>  Use new fluid only. VW 501 14 or FMVSS 116 DOT 4  <u>Fluid PN</u> B 000 750*	<u>Refrigerant</u> Use only R134a  <u>Refrig. Capacity</u> 525 ± 25 grams (18.5 + 0.8 oz)  <u>Refrigerant Oil</u> Use a PAG oil with R134a	3.6 – 4.5 L (3.8 – 4.7 qt.)  <u>Fluid PN</u> G 052 164*
FWD Auto  (5C719M) (5C729M) (5C739M)		N/A	<b>6-Spd DSG® (02E)</b>  <u>New Fill:</u> 6.9 - 7.2 L (7.3 – 7.6 qt.)  <u>Change:</u> 5.2L (5.5 qt.)  <u>Oil PN</u> G 052 182 A2*	Capacity included with transmission				<u>Oil PN &amp; Capacity</u> <u>Sanden Cmpr:</u>  G 052 154 A2* 110± 10 cc (3.7±0.3 fl.oz)  <u>Denso Cmpr:</u>  G 052 300 A2* 90± 10 cc (3.0±0.3 fl.oz)	

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