



Touareg - 2015 FLUID CAPACITY CHART Update 4 Nov. 2016

Vehicle (Sales Code)	Engine Oil approx. qty. w/filter change	AdBlue ® Tank	Auto Trans	Final Drives	Cooling System	Power Steering	Brake System	A/C System	Windshield Fluid
Touareg 4XMOTION (7P5103) (7P5203) (7P5403) (7P5403) (7P5R03) Touareg TDI® 4XMOTION (7P51K3) (7P53K3) (7P54K3) (7P5RK3)	 3.6L VR6 280 hp (CGRA) 6.7 L (7.1 qt) <u>VW Oil Spec:</u> VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40 3.0L V6 240 hp Diesel (CNRB) 7.7 L (8.1 qt) <u>VW Oil Spec:</u> VW 507 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40 	N/A 20.0 L - (5.25 gal.)**** <u>ISO</u> <u>Standard</u> 22241-1	8-Spd AWD (0C8) <u>Initial Fill</u> <u>Dependent on</u> <u>engine type:</u> 10.4L-12.8L (11.0qt 13.5 qt.) <u>Oil PN</u> G 055 540 A2* Transfer Case (0BV) 0.85 L (0.9 qt.) <u>Oil PN</u> G 052 515 A2*	Front Final Dr (01C) 1.0 L (1.1 qt) Rear Final Dr (0AB/0AC) <u>With EDL*:</u> 1.25 L (1.3 qt.) <u>Without EDL*:</u> 0.9 L (0.95 qt.) <u>Synthetic Oil PN</u> G 052 196 A2* *Electronic Differential Lock	15.0 L (15.8 qt)*** 10 L (10.5 qt)***	1.0 L (1.1 qt.) <u>Fluid PN</u> G 002 000* or G 004 000*	1.2 L (1.3qt) (approximately) <u>VW Brake Fluid</u> <u>Specification:</u> Use new fluid only. VW 501 14 or FMVSS 116 DOT 4 <u>Fluid PN</u> B 000 750*	Refrigerant Use only R134aRefrig. Capacity Denso Compr w/one evaporator 850 ± 50 grams (30 ± 1.8oz.)Denso Compr w/two evaporator 1100 ± 50 grams (39 ± 1.8oz.)Refrigerant Oil Use a PAG oil with R134aOil Capacity & PN 140 ± 10 cc G 052 300 A2*	4.5 L (4.8 qt) <u>Fluid PN</u> G 052 164* <u>W/headlight</u> <u>washers</u> 7.5 L (8.0 qt.)

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

* 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.

© 2016 Volkswagen Group of America, Inc. All rights reserved. Information contained in this document is based on the latest information available at the time of printing and is subject to the copyright and other intellectual property rights of Volkswagen Group of America, Inc., its affiliated companies and its licensors. All rights are reserved to make changes at any time without notice. No part of this document may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, nor may these materials be modified or reposted to other sites, without the prior expressed written permission of the publisher.





Touareg - 2015 FLUID CAPACITY CHART Update 4 Nov. 2016

Vehicle (Sales Code)	Engine Oil approx. qty. w/filter change	Auto Trans	Final Drives	Cooling System	Power Steering	Brake System	A/C System	Windshield Fluid
Touareg Hybrid 4XMOTION (7P5293)	3.0L 380 hp. (CGFA) 6.8 L (7.2 qt) <u>VW 0il Spec:</u> VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40	8-Spd AWD (0C8) <u>Initial Fill</u> <u>Dependant on</u> <u>engine type:</u> 10.4L-12.8L (11.0qt 13.5 qt.) <u>Oil PN</u> G 055 540 A2* Transfer Case (0BU) 0.6 L (0.6 qt.) <u>Oil PN</u> G 052 515 A2*	Front Final Dr (0BM) 0.6 L (0.6 qt.) Rear Final Dr <u>Without EDL*:</u> 0.9 L (0.9 qt) Synthetic Oil PN G 052 196 A2* *Electronic Differential Lock	15.0L (15.8 qt.)***	1.0L (1.1 qt.) Fluid PN G 002 000* or G 004 000*	1.2 L (1.3qt) (approximately) <u>VW Brake</u> <u>Fluid</u> <u>Specification:</u> Use new fluid only. VW 501 14 or FMVSS 116 DOT 4 <u>Fluid PN</u> B 000 750*	$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	4.5L (4.7qt) Fluid PN G 052 164* <u>W/headlight</u> <u>washers</u> 7.5L (8.0 qt.)

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

* 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.

© 2016 Volkswagen Group of America, Inc. All rights reserved. Information contained in this document is based on the latest information available at the time of printing and is subject to the copyright and other intellectual property rights of Volkswagen Group of America, Inc., its affiliated companies and its licensors. All rights are reserved to make changes at any time without notice. No part of this document may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, nor may these materials be modified or reposted to other sites, without the prior expressed written permission of the publisher.