



Vehicle	Engine Oil approx. qty. w/filter change	Manual Trans	Automatic Transmission	Final Drives	Cooling System	Brake System	A/C System	Windshield & Headlight Fluid
A7	3.0L TFSI	NA	8-Spd	Front F/Drive	15.0 L (15.8 qt)***	1.0 L (1.1qt)	Refrigerant	Windshield
quattro	333 hp (CREC) 340 hp (CREH)		Tiptronic (OBKE)	New Fill: 1.0L (1.0 qt.)	, ,,	(approximately)	Use only R134a 570g ± 20g	3.5 L (3.7 qt)
(4GF52A)	(0.12.1)		(02.12)	1102 (110 qu)			$(20.11 \pm 0.71 \text{ oz.})$	Windshield
,	6.8L (7.2 qt)		New Fill:	Refill:		VW Brake Fluid		w/headlight
(4GF53A) Competition	Audi Oil Spec:		8.6L (9.0 qt)	0.9L (1.0 qt.)		Specification:	Refrigerant Oil Use a PAG oil	4.9L (5.2 qt.)
	VW 502 00** Use synthetic oil		<u>Refill:</u> 3.6-4.0L	Rear F/Drive (0BC/OBD)		Use new fluid only.	with R134a	Fluid PN
	SAE 5W-40, SAE 5W-30 or		(3.8-4.2 qt.)	0.9L (1.0 qt)		FMVSS 116 DOT 4 or SAE J 1703	Oil Capacity & PN	G 052 164*
	SAE 0W-40		Oil PN	Oil PN		01 SAE 3 1703	For Denso	
			G 060 162 A2	G 052 145 S2*			400/ 40	
						Fluid PN	120 cc +/- 10 cc (4.06 ± 0.34 oz.)	
			Transfer Case			B 000 750*	(4.00 ± 0.34 02.)	
			New Fill: 1.0L (1.0 qt.)			2 000 100	G 052 300 A2*	
			Refill: 0.85L (0.9 qt.)					
			<u>Oil PN</u> G 055 145 A2					

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

© 2016 Audi 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 Audi 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.

^{*} Oil and fluid part numbers are for reference only. Always check with your Parts Department for the latest part information.

^{**}Refer to Technical Bulletin 2010043 for engine oils that meet this Audi oil standard.

^{***} Audi Coolant Additive Specification and Part Number: (color is pink) G 13 (TL-VW 774 J). Dilute with Distilled Water.

S7 - 2017 FLUID CAPACITY CHART 22 July 2016



Vehicle	Engine Oil approx. qty. w/filter change	Manual Trans	Automatic Transmission	Final Drives	Cooling System	Brake System	A/C System	Windshield & Headlight Fluid
S7 Quattro (4GF5FY)	4.0L FSI 450 hp (CTGE) 8.7L (9.2 qt.) Audi Oil Spec: VW 502 00** Use synthetic oil SAE 5W-40, SAE 5W-30 or SAE 0W-40	NA	7-Spd S-tronic (0B5) Automatic portion New Fill: 7.0 - 7.5L (7.3 - 7.9 qt) Change: 5.5 - 6.0L (5.8 - 6.3 qt.) Oil PN G 052 529 A2 Transfer Case New Fill: 4.35L (4.5 qt.) Oil PN G 055 532 A2	Front F/Drive New Fill: 1.0L (1.0 qt.) Refill: 0.9L (1.0 qt.) Rear F/Drive (0BC/OBF) 0.9L (1.0 qt) Oil PN: Gear Oil G 052 145 S2* 0.85L (0.9 qt.) Oil PN: ATF G 055 515 A2*	15.0 L (15.8 qt)***	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 570g ± 20g (20.11 ± 0.71 oz.) Refrigerant Oil Use a PAG oil with R134a Oil Capacity & PN For Denso 120 cc +/- 10 cc (4.06 ± 0.34 oz.) G 052 300 A2*	Windshield 3.5 L (3.7 qt) Windshield w/headlight 4.9L (5.2 qt.) Fluid PN G 052 164*

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

© 2016 Audi 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 Audi 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.

^{*} Oil and fluid part numbers are for reference only. Always check with your Parts Department for the latest part information.

^{**}Refer to Technical Bulletin 2010043 for engine oils that meet this Audi oil standard.

^{***} Audi Coolant Additive Specification and Part Number: (color is pink) G 13 (TL-VW 774 J). Dilute with Distilled Water.

RS7 - 2017 FLUID CAPACITY CHART

Audi Truth in Engineering

				*				
Vehicle	Engine Oil approx. qty. w/filter change	Manual Trans	Automatic Transmission	Final Drives	Cooling System	Brake System	A/C System	Windshield & Headlight Fluid
RS7	4.0L FSI	NA	8-Spd	Front F/Drive	15.0 L (15.8 qt)***	1.0 L (1.1qt)	Refrigerant	Windshield
quattro	560 hp (CWUB)		Tiptronic	New Fill:	(17	(approximately)	Use only R134a	3.5 L (3.7 qt)
4.5	605 hp (CWUC)		(OBKD)	1.0L (1.0 qt.)		(550g ± 20g	(5.1 – (5.1 – 4.7
(4GF5AA)	(3.1.5.5)		(02.12)	1.02 (1.0 q)		VW Brake Fluid	$(19.5 \pm 0.7 \text{ oz.})$	Windshield
(101011)	8.7L (9.2 qt)		New Fill:	Refill:		Specification:	(***** = **** *=**,	w/headlight
(4GF5RA)	0 = (0 41)		8.6L (9.0 qt)	0.9L (1.0 qt.)		<u> </u>	Refrigerant Oil	4.9L (5.2 qt.)
Performance	Audi Oil Spec:		0.02 (0.0 4.)	0.02 (4)		Use new fluid	Use a PAG oil	(0.2 4)
	VW 502 00**		Refill:	Rear F/Drive		only.	with R134a	Fluid PN
	Use synthetic oil		3.6-4.0L	(0BC/OBF)		,		G 052 164*
	SAE 5W-40,		(3.8-4.2 qt.)	0.9L (1.0 qt)		FMVSS 116 DOT	Oil Capacity & PN	
	SAE 5W-30 or		(4	For Denso	
	SAE 0W-40		Oil PN	Oil PN: Gear Oil		or SAE J 1703		
			G 060 162 A2	G 052 145 S2*			120 cc +/- 10 cc	
						Fluid PN	$(4.06 \pm 0.34 \text{ oz.})$	
			Transfer Case	0.85L (0.9 qt.)		B 000 750*	,	
			New Fill:	Oil PN: ATF			G 052 300 A2*	
			1.0L (1.0 qt.)	G 055 515 A2*				
			Refill:					
			0.85L (0.9 qt.)					
			Oil PN					
			G 055 145 A2					

22 July 2016

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

© 2016 Audi 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 Audi 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.

^{*} Oil and fluid part numbers are for reference only. Always check with your Parts Department for the latest part information.

^{**}Refer to Technical Bulletin 2010043 for engine oils that meet this Audi oil standard.

^{***} Audi Coolant Additive Specification and Part Number: (color is pink) G 13 (TL-VW 774 J). Dilute with Distilled Water.