

90 Fuel gauge does not go to Full after filling up

Release date: Jan 21, 2009

Condition

REVISION HISTORY		
Revision	Date	Purpose
5	-	Revised Service (Added affected part numbers, reformatted)
4	11/6/2008	Revised Title to include Repair Group

The fuel gauge needle is on "empty" or in "reserve" although the fuel tank has just been filled to capacity.

Technical Background

After filling the fuel tank to capacity, the fuel gauge needle can stay in the empty or reserve area and/or rise very slowly to full.

Production Solution

Improved instrument cluster software.

Service

SVM Update Instructions

1. Follow all instructions in the attached TSB 2011732 00 Software Version Management (SVM), operating instructions.
2. Update the instrument cluster (J285), address word 17, using the SVM action code as listed in the table below, if necessary.

Model	Old Software Part Number	Old Software Version	New Software Version (or higher)	SVM Action Code
A6	4F0 910 930	< 0660	0660	V44F90MY02

	4F0 910 930A			
	4F0 910 900			
	4F0 910 900 A			

Warranty

Claim Type:	Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.		
Service Number:	9025		
Damage Code:	0039		
Labor Operations:	Combi Instrument Programming	9025 2542	90 TU
Diagnostic Time:	GFF	No allowance	0 TU
	Road test prior to service procedure	No allowance	0 TU
	Road test after service procedure	No allowance	0 TU
	Technical diagnosis at dealer's discretion (Refer to Section 2.2.1.2 and Audi Warranty Online for DADP allowance details)		
Claim Comment:	As per TSB #2011846/5		

All warranty claims submitted for payment must be in accordance with the Audi Warranty Policies and Procedures Manual. Claims are subject to review or audit by Audi Warranty.

Additional Information

The following Technical Service Bulletin will be necessary to complete this procedure:

- TSB 2011732 00 Software Version Management (SVM), operating Instructions.

All part and service references provided in this TSB are subject to change and/or removal. Always check with your Parts Dept. and service manuals for the latest information.

©2009 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.