

Technical Service Bulletin

Topic	96 ACC: deviations in configuration of the radar sensor J428 (TPI 2073745)
Market area	United States 444 Volkswagen of America, Inc. (6444)
Brand	Audi
Transaction No.	2073970/2
Level	EH
Status	Released for publishing
Release date	Feb 17, 2025

New customer code

Object of complaint	Complaint type	Position
assistance systems, comfort controls -> cruise control\distance regulation -> adaptive cruise control system	functionality -> no function	
assistance systems, comfort controls -> cruise control\distance regulation -> adaptive cruise control system	functionality -> operation sequence incorrect	
assistance systems, comfort controls -> cruise control\distance regulation -> traffic jam assist	functionality -> operation sequence incorrect	
assistance systems, comfort controls -> cruise control\distance regulation -> adaptive cruise control system	functionality -> cannot be switched on/activated	

New workshop code

Object of complaint	Complaint type	Position
assistance systems, comfort controls -> cruise control\distance regulation system -> adaptive cruise control radar sensor	control modules, services -> communication malfunction	

Vehicle data

Q3

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
F3*	2024	A		*	*	*
F3*	2025	A		*	*	*

Control units

Diagnostic address	Software part number	Software version	Hardware part number	Hardware version
0013 - Adaptive cruise control	*	0534	*	*

Documents

Document name
master.xml

Condition

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised Production Solution (added production date) Revised Service (added software update instructions)
1	05/24/2024	Initial publication

Workshop findings:

- It is only permitted to perform this TSB if Guided Fault Finding has instructed you to refer to TPI 2073745, or if TAC has requested that you do so.

Technical Background

Incorrect adaptation/parameter settings written during vehicle production.

Production Solution

Week 38/2024.

Service

- Follow all instructions in TSB 2011732: *00 Software Version Management (SVM), operating instructions*.
- Update the Adaptive Cruise Control, J428 (address word 0013) using the SVM action code: **13A011**.

Warranty

Claim Type:	• If the vehicle is outside of any warranty, this Technical Service Bulletin is informational only.		
Service Number:	9163		
Damage Code:	0039		
Labor Operations:	Software Update	0151 0010	See SRT with associated operations
	Software Update	0151 0060	Time stated on the diagnostic protocol
Claim Comment:	As per TSB 2073970/2		

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

All part and service references provided in this TSB (2073970) are subject to change and/or removal. Always check with your Parts Department and/or ETKA for the latest information and parts bulletins. Please check the Repair Manual for fasteners, bolts, nuts, and screws that require replacement during the repair.

©2025 Audi of America, Inc. All rights reserved. The 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.