



Technical Service Bulletin

01 DTC P133600 stored in the ECM1 or ECM 2

01 19 04 2053890/1 February 13, 2019.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
R8	2017	All	Not Applicable

Condition

Customer statement:

- No customer concern is reported, **the DTC was discovered during a workshop visit.**

Workshop findings:

As part of the service or a repair the following sporadic DTCs were found:

- DTC P133600** (engine torque monitoring, control limit exceeded) (sporadic) with DFCC (symptom) 4066 in the ECM 1, J623 (address word 0001) master control module.

Or

- DTC P133600** (engine torque monitoring, control limit exceeded) (sporadic) with DFCC (symptom) 14447 in the ECM 2, J624 (address word 0011) slave control module.

The Guided Fault Finding recommends the replacement of both ECM control modules.

Technical Background

OBD diagnostics too sensitive.

Production Solution

Not applicable.

Service

- If in the ECM 1, J623 (address word 0001) the sporadic DTC P133600 (engine torque monitoring, control limit exceeded) with DFCC 4066 logged.

Or

In the ECM 2, J624 (address word 0011) the sporadic DTC P133600 (engine torque monitoring, control limit exceeded) with DFCC 14447 is logged and the Guided Fault Finding recommends the replacement of both control modules.



Technical Service Bulletin

2. Check the software part number and software version. If the installed software part number is one of the following:

- 4S0907552F
- 4S0907552G
- 4S0907552H
- 4S0907552J

With software version **0003 or higher** then the replacement of both control modules is not needed.

3. Delete the DTCs from both ECM control modules J623 and J624, do **not** replace the ECM's.

Warranty

Claim Type:	• 110 up to 48 Months/50,000 Miles. • 1E1 up to 8 Years/80,000 Miles. • G10 for CPO Covered Vehicles – Verify Owner. • If vehicle is outside any warranty, this Technical Service Bulletin is informational only.		
Service Number:	2470		
Damage Code:	0039		
Diagnostic Time:	GFF – Checking and clearing fault codes	0150 0000	Time stated on diagnostic protocol (Max 10 TU)
	Road test prior to service procedure	No allowance	0 TU
	Road test after service procedure	No allowance	0 TU
Claim Comment:	As per TSB #2053890/1		

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.



Technical Service Bulletin

Additional Information

All part and service references provided in this TSB (2053890) 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.

©2019 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.