



Technical Service Bulletin

90 Selector Lever warning intermittent in the instrument cluster: U040400

90 24 22 2074941/1 August 29, 2024.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A6, A6 allroad, S6, RS 6 Avant, A7, A7 e quattro, S7, and RS 7	2021	All	Not Applicable

Condition

Customer states:

- The message “**Selector lever fault**” appears intermittently in the instrument cluster.
- A transmission position cannot be selected via the selector lever.

Workshop findings:

The complaint can be reproduced intermittently. The following DTC and symptom code is logged in the Transmission Electronics Control Module -J217- (address word 0002):

- **DTC U040400:** Invalid Data Received From Gear Shift Control Module – **Symptom: 27530**

Technical Background 1

The software needs to be updated in the Data Bus On Board Diagnostic Interface -J533- (diagnostic address 0019).

Production Solution

Data Bus On Board Diagnostic Interface -J533- (diagnostic address 0019) software 0612.

Service

Please refer to Campaign 91DZ and check whether the software package specified in the Campaign 91DZ is already available for the vehicle.

If so, perform the software update as described in the Campaign Circular for the vehicle that is specified in the 91DZ.

The software package includes the new gateway software for this complaint.



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Warranty

This TSB is informational only and not applicable to any Audi Warranty.

Additional Information

All part and service references provided in this TSB (**2074941**) 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.

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