

Technical Service Bulletin



45 DTC C11EA12 stored in 03 Brake Electronics

45 23 31 2069733/1 March 23, 2023.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
Q5, Q5 e quattro, Q5 Sportback, SQ5, and SQ5 Sportback	2023	All	Not Applicable

Condition

Customer states:

No customer concerns. The following condition is found during PDI or any other diagnostic work.

Workshop findings:

The following DTC is stored in the Brake Electronics control unit, -J104- (address word 0003):

C11EA12: Sensor for roof rack recognition Short circuit to B+, active/static

Technical Background

Due to a compatibility issue between the G625 Roof Rack Recognition Sensor and the J104 Brake Electronics this DTC can set. It is a ghost DTC and can be ignored. No warnings are illuminated in the instrument cluster. The test plan for this DTC should only be performed if there is a customer concern.

Production Solution

An alternative version of the G625 Roof Rack Recognition Sensor to correct this compatibility issue has been implemented in production.

Service

Do *not* replace any components should this DTC appear. As soon as further information is known, this TSB will be updated. Replacement of any component will not eliminate this DTC.

If the test plan is populated for this DTC it is tagged 'unauthorized' to indicate an over-read permission when this DTC is stored.



Figure 1. Test plan with 'unauthorized' tag



If the test plan is initiated, a pop-up window appears to notify that the test plan for this DTC is not necessary unless accompanied by an original customer concern.

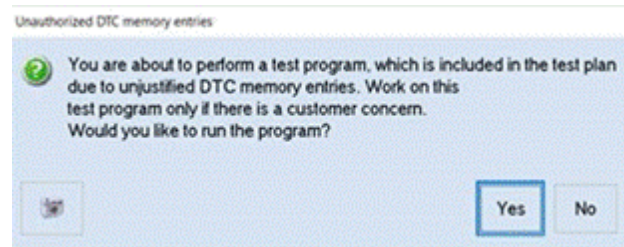


Figure 2. Test plan with 'unauthorized' tag

Claims for replaced parts will not be reimbursed. Ignore this DTC and continue with PDI completion.

Warranty

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

Additional Information

All part and service references provided in this TSB (**2069733**) 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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