



Technical Service Bulletin

35 Gearbox Malfunction Warning, DTC, P176F00, P176E00, P175E00, P175D00 in the TCM
35 24 49 2073330/1 March 13, 2024.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A3, and A3 Cabriolet	2017 - 2018	All	Not Applicable
S3	2018		

Condition

Customer states:

- Gearbox warning indicated in instrument cluster.

Workshop findings:

One or more of the following DTC(s) may be logged in the transmission control module (TCM), -J217- (address word 0002):

- **DTC P175E00** (clutch 1 closes unintentionally)

And/or

- **DTC P176F00** (clutch 2 closes unintentionally)

And/or

- **DTC P176E00** (clutch 2 opens unintentionally)

And/or

- **DTC P175D00** (clutch 1 opens unintentionally)

Various other DTCs may also be logged with the above DTCs in the transmission control module (TCM), -J217- (address word 0002).

Technical Background

Not applicable.

Production Solution

Not applicable.

Service

One or several of the following DTCs can be logged in the diagnosis log in address word 0002 - gearbox electronics. Please watch out for symptom and fault type 2 as well as the frequency.



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DTC	Symptom Code	Fault Type 2	Frequency
P175E00 clutch 1 closes unintentionally	10747	passive/sporadic	maximum 2
P176F00 clutch 2 closes unintentionally	10748	passive/sporadic	maximum 2
P176E00 clutch 2 opens unintentionally	10694	passive/sporadic	maximum 2

If the above DTCs match exactly in symptom and fault type 2 and have a maximum frequency of 2 in the diagnosis log, delete all DTCs in address word 0002 - gearbox electronics. Reassess the complaint and check whether the DTC is logged again.

If the complaint is gone, no further repairs are necessary.

 **NOTICE**

If the above DTCs do not match exactly in symptom, fault type 2, and frequency, this TSB does not apply. Proceed according to the Guided Fault Finding.

Warranty

Claim Type:	110 Up to 48 Months/50,000 Miles. - G10 for CPO Covered Vehicles – Verify Owner. - If the vehicle is outside of any warranty, this Technical Service Bulletin is informational only.		
Service Number:	3511		
Damage Code:	0010		
Diagnostic Time:	GFF – Checking and clearing fault codes included in existing labor operations	0150 0000	Time stated on the diagnostic protocol (Max 50 TU)
	Road test prior to the service procedure	No allowance	0 TU
	Road test after the service procedure	No allowance	0 TU
Claim Comment:	As per TSB 2073330/1		

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.

Additional Information



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All part and service references provided in this TSB (**2073330**) 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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