



Technical Service Bulletin

39 Gearbox: hydraulic pump cannot be adapted - P17EF00 in gearbox control unit

39 24 67 2074823/1 August 9, 2024.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
Q5, Q5 e quattro, and Q5 Sportback	2021	All	Not Applicable
A6, and A6 allroad	2022		

Condition

Customer states:

No customer statement as the event memory entry may occur after replacing parts or when performing gearbox-related work.

Workshop findings:

When activating the gearbox control unit, event memory entries relating to calibration of the auxiliary hydraulic pump are logged. The adaption routine does not start automatically.

Technical Background 1

When activating the gearbox control unit, the adaption routine for the auxiliary hydraulic pump starts automatically. Interruptions may occur. The routine is interrupted. The gearbox control unit must then be updated using the specified SVM code.

Production Solution

Not applicable.

Service



NOTICE

Always use DoIP when flashing a control module via ODIS in supported vehicles.



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To Activate DoIP, select Administration>>General>>GFF Process>>DoIP communication>>Only allow DoIP communication.

This setting will automatically reset when the diagnostic session has ended. You can tell if DoIP is active by observing a red LED on the VAS 6154(A).

Follow all instructions in TSB → [2011732](#): *00 Software Version Management (SVM), operating instructions*.

Update the Transmission Electronics (J217) using the SVM action code as listed in the table below, if necessary:

Model	Engine, Transmission, or Diagnostic Address	Old Software Part Number	Old Software Version	New Software Part Number (or higher)	New Software Version (or higher)	SVM Code Input
Q5	0002	80A927155DQ	002	80A927155DQ	003	02A223
A6		4K0927156BD		4K0927156BD		

Warranty

Claim Type:	If the vehicle is outside of any warranty, this Technical Service Bulletin is informational only.		
Service Number:	3511		
Damage Code:	0016		
Labor Operations:	Software update	0151 0000	See SRT with associated operations
Diagnostic Time:	Charge battery	2706 8950	See SRT with associated operations
Claim Comment:	As per TSB 2074823/1		



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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.

Required Parts and Tools

Section may remain blank.

Additional Information

All part and service references provided in this TSB (**2074823**) 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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