

## Technical Service Bulletin

#### 01 MIL on (DTC P240F) EGR Slow Response stored in ECM

01 16 91 2045998/1 December 1, 2016.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A6	2014 & 2016	All	3.0 V6 TDI diesel
A7	2014 & 2016	All	3.0 V6 TDI diesel
A8	2014 - 2015	All	3.0 V6 TDI diesel
Q5	2014 - 2015	All	3.0 V6 TDI diesel

### **Condition**

- MIL on.
- DTC P240F00 (Exhaust Gas Recirculation Slow Response) is stored in the engine control module (ECM), J623 (address word 0001).

### **Technical Background**

EGR calibration improved to avoid slow response fault during high load/low rpm conditions.

### **Production Solution**

EGR calibration optimized.

#### **Service**

#### **SVM Update Instructions**

- 1. Follow all instructions in TSB 2011732: 00 Software Version Management (SVM), operating instructions.
- 2. Update the engine control module (ECM), J623 (address word 0001), using the SVM action code as listed in the table below if necessary:



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Model	Engine	Old Software Part Number	Old Software Version	New Software Part Number	New Software Version (or higher)	SVM Code Input
Q5	CPNB	8K5907401J	< 0005	8K5907401J	0005	01A209
Q5	CPNB	8K5907401S	*	8K5907401AC	0002	01A209
A6,A7	CPNB	4G0907401N	< 0005	4G0907401N	0005	01A209
A6,A7	CPNB	4G0907401T	*	4G0907401AA	0002	01A209
A8	CPNA	4H0907401F	< 0009	4H0907401F	0009	01A209
A8	CPNB	4H0907401K	*	4H0907401N	0002	01A209

## Warranty

Claim Type:	G10 for CPO Covered \	<ul> <li>G10 for CPO Covered Vehicles – Verify Owner.</li> <li>If vehicle is outside any warranty, this Technical Service Bulletin is informational</li> </ul>		
Service Number:	2360			
Damage Code:	0039			
	For all vehicles:			
	Software update	2360 2599	50 TU	
Diagnostic Time:	GFF	0150 0000	20 TU	
	Road test prior to service procedure	No allowance	0 TU	
	Road test after service procedure	No allowance	0 TU	



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	Technical diagnosis at dealer's discretion  (Refer to Section 2.2.1.2 and Audi Warranty Online for DADP allowance details)
Claim Comment:	As per TSB #2045998/1

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**

All parts and service references provided in this TSB (2045998) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.

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