

# Technical Service Bulletin

#### 01 Engine warning light on after engine replacement EA888 2.0 TFSI

01 13 73 2033223/1 March 7, 2013.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment	
A3, TT	2008-2013	000000 - 999999	EA888 2.0 TFSI	
A4, A5, A5 cab, allroad, Q5, A6	2009-2013	000000 - 999999	EA888 2.0 TFSI	

# Condition

- The engine warning light is on after engine replacement.
- The engine is not running roughly. However, the engine control module, J623 (01), is storing one or more of the following engine misfire fault codes: DTCs P0300 P0304.
- The fault codes occur at light load, between 8% and 14% accelerator pedal position.

#### **Technical Background**

The programmed values for the misfiring recognition are not automatically reset by deleting the memory once.

## **Production Solution**

Not applicable.

### Service

- Use Guided Fault Finding (GFF) to clear adaptations: *GFF* >> *Powertrain* >> "Engine Code" >> *OBD* >> *Engine Electronics, Functions* >> *Resetting Misfire Adaptations.*
- If the program "Resetting Misfire Adaptations" is not available in GFF, delete the entry with the VAS PC tester via the collective services. The entry must be deleted three times in a row (within 28 seconds) to remove the programmed values.

**Tip**: Try to reproduce the condition so that it can be clearly assigned to this bulletin. The model/type and engine code must match exactly. Otherwise, this solution will not work and repeat repairs may necessary. In such cases, the warranty claim may be rejected.

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### Warranty

Claim Type:	Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.			
Service Number:	2470			
Damage Code:	0039			
Labor Operations:	Program injection control unit	2470 2599	20 TU	
Diagnostic Time:	GFF	No allowance	0 TU	
	Road test prior to service procedure	No allowance	0 TU	
	Road test after service procedure	No allowance	0 TU	
Claim Comment:	As per TSB #2033223/1			

### **Additional Information**

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

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