

Technical Service Bulletin



01 Engine warning light after engine replacement EA888 2.0 TFSI

01 13 29 2033223/2 September 16, 2013. Supersedes Technical Service Bulletin Group 01 number 13-73 dated March 7, 2013 for reasons listed below.

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

Condition

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised header data (Added model year)
1	03/17/2013	Initial publication

- 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.

Technical Service Bulletin



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.

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 #2033223/2		

Additional Information

All parts and service references provided in this TSB (2033223) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.