

Technical Service Bulletin



01 Engine warning light on after engine replacement EA888 2.0 TFSI

01 14 03 2033223/3 November 25, 2014. Supersedes Technical Service Bulletin Group 01 number 13-29 dated September 16, 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
3	-	Revised header data (Added customer code) Revised <i>Service</i> (Added ODIS instructions)
2	9/16/2013	Revised header data (Added model year)
1	3/17/2013	Initial publication

- The engine warning light is on after engine replacement.
- The engine is not running roughly. However, the engine control module, J623 (address word 01), is storing one or more of the following engine misfire fault codes: **DTC P0300, P0301, P0302, P0303, or 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: Powertrain>>"Engine code">>01 - On board Diagnostics (OBD) capable systems >> 01 – Engine Electronics | J623 >> 01 – Engine Electronics, functions >> 01 - Resetting Misfire Adaptions.



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 #2033223/3		

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.