



Technical Bulletin

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
All	2008 - 2012	2.0T (CCTA,CBFA)	All	All	All

Condition

24 15 05 July 28, 2015 **2038161** Supersedes Technical Bulletin V241504 dated April 15, 2015 to update labor operation 24402068 in the warranty table.

MIL ON, DTCs P2014 or P2015 Intake Manifold Faults Stored in ECM Fault Memory

MIL ON and 1 or more of the following fault codes stored in the ECM fault memory:

DTC	Description
P2014	Intake manifold runner position sensor / switch circuit
P2015	Intake manifold runner position sensor / switch circuit range / performance

Technical Background

Failure of Intake manifold causing fault codes to be stored in the ECM.

Production Solution

Improved intake manifold design.

Technical Bulletin

Service

1. Perform the Intake Manifold Limited Warranty Extension (see Repair Manual Group 24 Multiport Fuel Injection, Removal and Installation Intake Manifold with Fuel Rail in Elsa).



Note:

During intake manifold replacement, all fuel injector seals must be replaced, see Elsa for installation instructions.

2. After performing Intake Manifold Limited Warranty Extension, add fuel additive G 001780M3 to the fuel tank. Also, refer the customer to brochure 2014 VW Top Tier Fuel (VWTOPTIERJAN14) and explain the benefits of using Top-Tier fuels as indicated in Technical Bulletin 2014815.

Warranty

To determine if this procedure is covered under Warranty, always refer to the Warranty Policies and Procedures Manual ¹⁾					
Model(s)	Year(s)	Eng. Code(s)	Trans. Code(s)	VIN Range From	VIN Range To
All	2008 - 2012	2.0T (CCTA,CBFA)	All	All	All
SAGA Coding					
Claim Type:		Use applicable Claim Type ¹⁾			
Service Number:		Damage Code	HST	Damage Location (Depends on Service No.)	
2447		0010	--	Use applicable when indicated in Elsa (L/R)	
Parts Manufacturer		Tiguan, EOS, CC, Passat, Golf, GTI		WWO ²⁾	
		Jetta, Beetle		3ME ²⁾	
Tiguan					
Labor Operation ³⁾: Remove and Install			24471940 = 250 TU		



Technical Bulletin

Labor Operation ³⁾ : Intake Manifold Replace	24475590 = 40 TU
Labor Operation ³⁾ : Install Fuel Injector (Seals)	24402090 = 70 TU
Eos, Passat, CC, Golf	
Labor Operation ³⁾ : Remove and Install	24471918 = 250 TU
Labor Operation ³⁾ : Intake Manifold Replace	24475568 = 40 TU
Labor Operation ³⁾ : Install Fuel Injector (Seals)	24402068 = 70 TU
Jetta	
Labor Operation ³⁾ : Remove and Install	24471918 = 250 TU
Labor Operation ³⁾ : Intake Manifold Replace	24475568 = 40 TU
Labor Operation ³⁾ : Install Fuel Injector (Seals)	24402068 = 70 TU
Beetle	
Labor Operation ³⁾ : Remove and Install	24471918 = 250 TU
Labor Operation ³⁾ : Intake Manifold Replace	24475568 = 30 TU
Labor Operation ³⁾ : Install Fuel Injector (Seals)	24402099 = 70 TU
Causal Part:	06J 133 201 **
Diagnostic Time ⁴⁾	
GFF Time expenditure	01500000 = 20 TU max. YES
Road Test	01210004 = 10 TU YES
Technical Diagnosis	01320000 = 00 TU max. NO
Claim Comment: Input "As per Technical Bulletin 2038161" in comment section of Warranty Claim.	
<p>¹⁾ Vehicle may be outside any Warranty in which case this Technical Bulletin is informational only</p> <p>²⁾ Code per warranty vendor code policy.</p> <p>³⁾ Labor Time Units (TUs) are subject to change with ELSA updates.</p> <p>⁴⁾ Documentation required per Warranty Policies and Procedures Manual.</p>	



Technical Bulletin

Required Parts and Tools

Part Description	Part Number	Quantity
Intake Manifold	06J 133 201 BD	1
Injector Cleaner	G 001780M3	1
Fuel Injector Seal kit	06J 998 907 B	4
2014 VW Top Tier Fuel Brochure	VWTOPTIERJAN14	1

Tool Description	Tool No:
Midtronics Battery Tester/Charger	InCharge 940 (INC-940) or GRX3000VAS
VAS Diagnostic Tool	VAS 6150/X & VAS 6160/X with ODIS Service with: current online updates

Additional Information

All part and service references provided in this Technical Bulletin are subject to change and/or removal. Always check with your Parts Dept. and Repair Manuals for the latest information.