

Technical Bulletin

Model(s)	Year(s)	Eng. Code(s)	Trans. Code(s)	VIN Range From	VIN Range To
Jetta, Jetta Sportwagen Golf, Golf Wagon (A6)	2011	2.0L (CJAA)	All	All	All

Condition

01 13 18 June 12, 2013 2026578 Supersedes T. B. V011202 dated January 12, 2012 to correct claim comment in warranty table.

Update Programming to Eliminate DTC P2458 Stored in ECM Fault Memory

DTC	Description
P2458	Diesel Particulate Filter Regeneration Duration

Technical Background

Customers may complain of a MIL ON condition, which is caused by DTC P2458.

Update the software to the levels described in the table below.

Production Solution

Improved software was introduced in production as of March 2011.

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Service

Update Programming Procedure:



Tip:

To Update-Programming using SVM, **review and follow** instructions in **Technical Bulletin Instance 2014603** "Software Version Management".

The SVM Process must be completed in its entirety so the database receives the update confirmation response. A warranty claim may not be reimbursed if there is no confirmation response to support the claim.

Ensure attached ECM/TCM Tuning Form has been completed and signed by customer as required in SVM Technical Bulletin Instance 2014603.



Note:

Prior to launching VAS-PC application and starting control module update process, confirm tester screen saver and power settings in accordance with Special Tools and Equipment - Service Information Circular # VSE-08-18. Failure to do so may result in the tester entering power save mode during data transfer, and subsequent control module failure.

When using a VAS 5051B or VAS 5052A tester in conjunction with a VAS 5054A wireless transmitter head for a flash procedure, please connect a USB cable between the transmitter head and the tester. Failure to do so may lead to errors during the flash procedure.

- Update the Engine Control Module using the SVM action code as listed in the table below:

Model	Engine	Old Software Part No.	Old Software Version	New Software Part No. New	Software Version (or higher)	SVM Action Code
Jetta /Jetta Sportwagen / Golf / Golf Wagon (A6)	2.0L (CJAA)	03L 906 022 KB	All	03L 906 022 KB	9044	3339
		03L 906 022 PB		03L 906 022 PB	9045	
		03L 906 019 DA		03L 906 019 DA	9144	
		03L 906 019 DB		03L 906 019 DB	9047	

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Tip:

The procedure can be found in GFF under Functions/ Component Selection, Software Version Management, Adjust Software.



WARNING:

Radiator Fan(s) may cycle ON high speed during the Update Process! There is a risk that personal injury may result if contact is made with spinning fan blades.

Keep hands and all objects away from Radiator Fan(s) during Update Process!

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
Jetta, Jetta Sportwagen Golf, Golf Wagon (A6)	2011	2.0L (CJAA)	All	All	All
SAGA Coding					
Claim Type:	Use applicable Claim Type ¹⁾				
Service Number:	Damage Code	HST		Damage Location (Depends on Service No.)	
2360	0039	--		Use applicable when indicated in ElsaWeb (L/R)	
Parts Manufacturer	Golf				WVO ²⁾
	Jetta/Jetta Sportwagen/Golf Wagon				3ME ²⁾
Labor Operation ³⁾ : Update Programming			23602599 = 60 TU		

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Labor Operation ³⁾ : Charge Battery		27068950 = 10 TU
Diagnostic Time ⁴⁾		
GFF Time expenditure	01500000 = 30 TU max.	YES
Road Test	01210002 = 00 TU 01210004 = 00 TU	NO
Technical Diagnosis	01320000 = 00 TU max.	NO
Claim Comment: Input "As per Technical Bulletin 2026578" in comment section of Warranty Claim.		
¹⁾ Vehicle may be outside any Warranty in which case this Technical Bulletin is informational only ²⁾ Code per warranty vendor code policy. ³⁾ Labor Time Units (TUs) are subject to change with ELSA updates. ⁴⁾ Documentation required per Warranty Policies and Procedures Manual.		

Required Parts and Tools

No Special Parts required.

Tool Description	Tool No:
Midtronics Battery Tester/Charger	InCharge 940 (INC-940)
VAS Diagnostic Tool	VAS 5051B, VAS 5052A, VAS 6150/X & VAS 6160/-VPC with: VAS-PC Base V19.01.01 and current version Brand disc ODIS Service V1.1.3 or higher

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.



OWNER INFORMATION ABOUT CONTROL MODULE TUNING* ACKNOWLEDGEMENT AND AUTHORIZATION FOR REPROGRAMMING (REFLASHING) OF CONTROL MODULE(S)

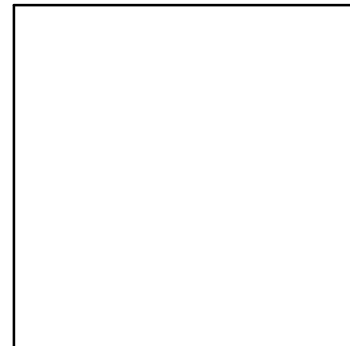
*) "TUNING" is described as the addition of or modification of any component which causes a Volkswagen vehicle to perform outside the normal parameters and specifications approved by Volkswagen Group of America / Volkswagen Group Canada.

Date: _____

Dealer Number: _____

Vehicle Identification Number: _____

Repair Order Number: _____



Dealer stamp

I _____, owner or driver of the above identified Volkswagen, confirm:

☐ "Tuning" as described above (especially power increasing modifications) has NOT been performed on my vehicle.

☐ "Tuning" as described above has been performed on my vehicle and the following components were modified or installed:

TUNING was performed by (Please provide Company name and telephone number, if you wish us to contact them):

I understand that if my Control Module is determined to have been tuned, any damage caused by the tuning of the Control Module (including adverse emissions consequences) will not be covered by VWGoA / VGC warranties.

I am permitting an authorized Volkswagen Dealer to reflash (update) my Control Module, and by doing so, I understand that this process will automatically overwrite (destroy) and permanently delete any tuning program that was previously installed on the Control Module of my Volkswagen vehicle.

By signing below, I fully acknowledge and understand that the tuning program will not be restored and VWGoA / VGC, will not be liable in any way for the loss of tuning data.

Signature of Customer