

Model	Year	Engine Code	Trans Codes	VIN Range From	VIN Range To
Passat	2015	2.0L TDI	All	All	All
		(CVCA)			

Condition

01 15 20 July 20, 2015 2041329

MIL ON, DTCs P208D and or P205B Stored in ECM Fault Memory

DTC	Description
P208D	Reductant Pump "A" Control Circuit High
	Reductant Tank Temperature Sensor Circuit Range/Performance

Technical Background

Software diagnostic too sensitive.

Production Solution

Implemented into production.

Service

Update-Programming Procedure:



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.



Prior to launching the ODIS service diagnostic applications and starting control module update process, confirm tester screen saver and power settings in accordance with Special Tools and Equipment - Service Information Circular # VVT-12-02. 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 6150/X or 6160/X 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.

VAS tools must only be used with their power adapters plugged in. Under no circumstances should they be used on battery power alone during the programming procedure.

Critical Warning: The Midtronics Battery Charger must be connected to the vehicle battery for the duration of the programming, to ensure the battery state of charge remains above 12.5 volts during the update process. If the battery drops below 12.5 volts, the programming could fail which may result in damage to the control module. Control modules damaged by inadequate voltage will not be covered under the warranty policy. The technician should verify the vehicle voltage prior to starting the update process, and should monitor the voltage for the duration of the update.



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!

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• Update the Engine Control Module using the SVM Unit 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 Unit Code
Passat	CVCA with	04L906016AE	6829	04L906016AE	8517	3B57
	Manual 02Q		6909			
			6979			
			7180			
			7524			
			7579			
			7943			
			7971			
			8084			
			8146			
			8272			
			8416			
Passat	Passat CVCA with		6830	04L906016AF	8520	3B57
	DSG		6896			
			6980			
			7181			
			7523			
			7578			
			7944			
			7972			
			8085			
			8147			
			8275			
			8417			



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



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 or action is carried out that is not explicitly stated in the Technical Bulletin.

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

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Warranty

Model(s)	Model(s) Year(s)		Eng. Code(s)	Trans. Code(s) VIN Ran		ge From	VIN Range To	
Passat	20)15	2.0L TDI	All	А	II	All	
			(CVCA)					
			SAGA	Coding				
Claim Type:	Use applicable Claim Type 1)							
Service Number:			Damage Code	нѕт		Damage Location (Depends on Service No.)		
2360			0039		Use applicable whe indicated in Elsa (L/			
Parts Manufacturer		Passat		WWO ²⁾				
Labor Operation 3): Charge Battery			27068950 = 10 TU					
Labor Operation 3):				See GFF Time expenditure				
Causal Part:				01500000				
			Diagnos	tic Time ⁴⁾				
GFF Time expenditure		01500000 = 40 TU max.		YES				
Road Test		01210004 = 10 TU		YES				
Technical Diagnosis		01320000 = 00 TU max.		NO				
Claim Comment:	Input "A	s per Tec	hnical Bulletin 204	11329" in commen	t section	of Warrar	nty Claim.	
1) Vehicle may be	outside	any Warra	anty in which case	this Technical Bu	ılletin is ir	nformatio	nal only	
venicle may be		-						
²⁾ Code per warra		or code p	olicy.					

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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)
	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.



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 cor Volkswagen vehicle to perform outside the normal parameters and sp 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	
"Tuning" as described above (especially power increasing modifiperformed on my vehicle.	
Tuning" as described above has been performed on my vehicle and were modified or installed:	the following components
TUNING was performed by (Please provide Company name and telepho to contact them):	ne number, if you wish us
I understand that if my Control Module is determined to have been tuned the tuning of the Control Module (including adverse emissions conseque by VWGoA / VGC warranties.	
I am permitting an authorized Volkswagen Dealer to reflash (update) my doing so, I understand that this process will automatically overwrite (d delete any tuning program that was previously installed on the Control M vehicle.	estroy) and permanently
By signing below, I fully acknowledge and understand that the tuning pro and VWGoA / VGC, will not be liable in any way for the loss of tuning da	
Signature	of Customer