

## **VOLKSWAGEN DEALERSHIP COMMUNICATION**

Date: October 2012

To: Dealer Principal, Sales Manager, Service Manager, Parts Manager and Warranty Administrator

Subject: UPDATE 23K9

TDI Software (FED\_EMS)

2011-2012 MY Touareg with 3.0L TDI Engine

## IMPORTANT NOTICE TO DEALERS - FOR IMMEDIATE DISTRIBUTION UPDATE 23K9

Dear Volkswagen Dealer Principal, Service Manager, and Parts Manager:

We would like to inform you of an upcoming UPDATE. Please refer to the attached UPDATE Data Sheet for additional information.

If you have any questions or require additional assistance, please contact Warranty.

Volkswagen Product Compliance

Attachment: UPDATE Data Sheet (1)



## **UPDATE DATA SHEET**

SAGA CODE		23K9
MARKET(S)		United States and Canada
AFFECTED VEHICLES		2011-2012 MY Touareg 3.0L TDI
ELSAWEB & VIM VISIBILITY DATE		October 10, 2012
TOPIC		TDI Software Update
PROBLEM DESCRIPTION		Diagnostic strategy of ECM software is too sensitive, causing the MIL to illuminate and the following faults to set in the ECM/EDC memory during system checks:
		P208C – Reductant Pump "A" Control Circuit Low      P208E – Reductant Injection Valve Stuck Closed Bank 1 Unit 1
		<ul> <li>P208E – Reductant Injection Valve Stuck Closed Bank 1 Unit 1</li> <li>P20EE – SCR NOx Catalyst Efficiency Below Threshold Bank 1</li> </ul>
		<ul> <li>P150A – Engine Off Timer Performance</li> </ul>
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CORRECTIVE ACTION		Software update
VEHICLE WARRANTY PARAMETER		Federal Emissions Warranty (FED_EMS)
	TOTAL AFFECTED	USA: Approximately 7,000 CANADA: Approximately 2,000
VEHICLE COUNT	DEALER INVENTORY	USA: Approximately 564 CANADA: Approximately 50
	CPO INVENTORY	USA: Approximately 68 CANADA: Approximately 9
APPROXIMATE REPAIR TIME		Up to 65 TU
SPECIAL TOOLS NEEDED?		No special tools needed; refer to Update bulletin for minimum tool requirements
PARTS REQUIRED		Not applicable; software update
INITIAL PARTS ALLOCATION DATE		Not applicable; software update
ADDITIONAL INFORMATION		Please ensure that this UPDATE is performed on every applicable vehicle before delivery to consumers. Your effort is integral in reaching the highest quality expectations of Volkswagen customers.
		Please reinforce the correct repair description of this action with all dealership personnel – this action is a vehicle <b>UPDATE</b> , <u>not</u> a recall.