

Technical Service Bulletin

23M6 UPDATE - ECM Software Update (FED_EMS)

May 20, 2014

Model(s)	Year	Affected Vehicles	Vehicle-Specific Equipment	
A6, A7, A8, Q5	2014	See Campaign/Action screen in Elsa	None	

Condition

This Update has been proactively released to prevent the following condition from occurring in the vehicle:

Some vehicles may experience a limp home mode condition due to DPF soot accumulation which could cause the Malfunction Indicator Light (MIL) to come on.

This Update is in effect until removed.

Vehicle must meet all of the following criteria:

- Procedure is valid only for vehicles that show the 23M6 code in the Elsa Campaign/Action Information screen on the day of repair.
- Vehicle must be within the Federal Emissions.
- Procedure must be performed within the allotted time frame stated in this Technical Service Bulletin.
- Procedure must be performed on applicable vehicles in dealer inventory prior to sale.

Technical Background

Some vehicles may experience a limp home mode condition due to DPF soot accumulation which could cause the Malfunction Indicator Light (MIL) to come on.



Technical Service Bulletin

Audi

Service

SVM Update Instructions

- 1. Follow all instructions in TSB 2011732: 00 Software Version Management (SVM), operating instructions.
- 2. Using Audi Flashing, update the ECM, J623 (01), using the SVM action code as listed in the table below.

Old Software Part Number	Old Software Version	New Software Part Number	New Software Version (or higher)	SVM Action Code
4H0907401F	All	4H0907401F	0007	
4G0907401N	All	4G0907401N	0003	23M6A001
8K5907401J	All	8K5907401J	0003	



If the Bluetooth wireless VAS 5054A transmitter head is used in conjunction with a VAS tester, the transmitter head MUST BE connected with a USB cable to the tester.

Audi

Technical Service Bulletin

Warranty

Update Time					
Requirements/					
Reimbursement					

To ensure prompt and proper payment, be sure to immediately enter the applicable reimbursement code listed below upon completion of the repair work. Claims will be paid only for vehicles that show the **23M6** code in the Elsa Campaign/Action Information screen on the day of repair.

23M6 Saga Claim Entry Procedure

Check Elsa to determine whether Update 23M6 is open.

Service No.: 23M6

Damage Code: 0099

Parts Manufacturer - Removed part: 002

Claim Type

Sold vehicle = 7 10 Unsold vehicle = 7 90

Saga Accounting Instructions

Criteria ID	Repair operation	Labor Operation Number	TU
4G or 4H or 8R	Connect battery charger and VAS device, perform software update with SVM	2360 2599	Time stated on diagnostic protocol (max 40TU)

There is no reimbursement for vehicle wash or loaner vehicle.

If the vehicle is outside of the specified warranty period OR if customer refused repairs.

<u>U.S. dealers</u>: Submit the request through Audi Warranty Online under the <u>Campaigns/Update</u> option.

<u>Canadian dealers</u>: Fax the Repair Order to Warranty at (905) 428-4811 and provide VIN, applicable Service Number, Customer Information, Dealer Number and Date.



Technical Service Bulletin

Additional Actions Some of the affected vehicles may be involved in additional Actions.

Please check your Elsa Campaign/Action Information screen so that any

additional required work can be done simultaneously.

Verifying Vehicle

Eligibility

To verify vehicle eligibility for this Update, always check the Elsa

Campaign/Action Information screen. The Elsa system is the only binding

inquiry and verification system; other systems are not valid and may

result in non-payment of a claim.

Help for Claim **Entry**

For questions regarding claim entry, contact Audi Warranty.

Required

Customer Notification

Inform your customer in writing by recording on the Repair Order any and all work that was conducted on the vehicle, including any and all updates

completed under this Update.

Additional Information

All parts and service references provided in this Update are subject to change and/or removal. Always check Elsa for the most current version of this document.