



VOLUNTARY EMISSIONS RECALL CAMPAIGN 16E-A02: PROGRAM CONTROL UNITS (DME OBD)

Please perform the procedure outlined in this Service Information on all affected vehicles before customer delivery. In the event the customer has already taken delivery of the vehicle, please perform the procedure the next time the vehicle is in the shop.

MODEL

E92 (3 Series Coupe)	E93 (3 Series Convertible)
With the N54T engine	

SITUATION

Due to a DME software status error, the on-board diagnostics (OBD) for the catalytic convertor and downstream oxygen sensor may not function properly.

This could result that the OBD readiness for "Oxygen sensor" will not set as completed, but it would not have any effect on the actual tailpipe emissions.

AFFECTED VEHICLES

This Emissions Recall Campaign affects involves the E92 and E93 with the N54T engine produced from 3/16/2010 to 10/1/2013.

First check if a Recall Completion Label, SD 92-435 for this campaign is already attached to the underside of the hood on the right (passenger) rear close to the windshield.

If the label is present, the Campaign has already been performed and no further action is necessary.

Affected vehicles which require this Recall Campaign to be completed will show it as "Open" when checked either in AIR, the "Service Menu" of DCSnet (Dealer Communication System) or with the Key Reader.

CAUSE

Unfavorable DME software

PROCEDURE

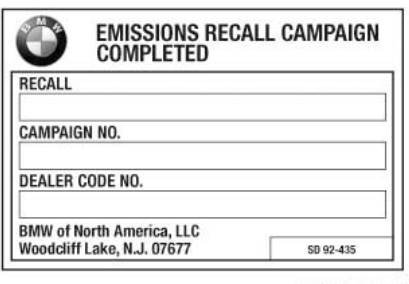
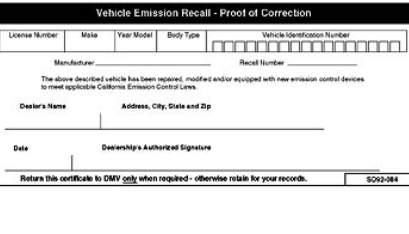
Program the vehicle using the latest version of ISTA/P (**3.56.4** or higher).

Note that ISTA/P will automatically reprogram and code all programmable control modules that do not have the latest software.

Always connect a BMW approved battery charger/power supply ([SI B04 23 10](#)).

For information on programming and coding with ISTA/P, refer to Centernet / Aftersales Portal / Service / Workshop Technology / Vehicle Programming.

LABEL INSTRUCTIONS

 EMISSIONS RECALL CAMPAIGN COMPLETED RECALL CAMPAIGN NO. DEALER CODE NO. BMW of North America, LLC Woodcliff Lake, N.J. 07677 SD 92-435 GRUSB1212-01	After the vehicle has been checked and corrected, obtain a label (SD 92-435) and with the indelible marker provided, legibly print the Recall name, Recall number, and dealer code (5 digits) on the "Emissions Recall Campaign Completed Label" (see illustration). Note: Additional labels can be ordered online at BMW TIS.
 Vehicle Emission Recall - Proof of Correction License Number: Make: Year/Model: Body Type: Vehicle Identification Number: _____ Manufacturer: Recall Number: _____ The above described vehicle has been repaired, modified and/or equipped with new emission control devices to meet applicable California Emission Control Laws. Dealer's Name: Address, City, State and Zip: _____ Date: Dealership's Authorized Signature: _____ Return this certificate to DMV only when required - otherwise retain for your records. SD92-084 S12 06 U31	

For California centers only: It is required by the California Code of Regulations that an executed orange "Vehicle Emission Recall - Proof of Correction" certificate (SD92-084, see illustration) be provided to each customer (for vehicles registered in the state of California), once the Recall on his or her vehicle has been completed.

WARRANTY INFORMATION

Covered under the terms of the BMW New Vehicle/SAV Limited Warranty, and as applicable, any Federal, State or BMW Emissions Warranty or the BMW Certified Pre-Owned Limited Warranty (only applies to BMW vehicles that are still within the BMW CPO coverage period but beyond the BMW New Vehicle/SAV Limited Warranty or Emissions Warranty coverage that applies to the specific repair).

Reimbursement for this Recall will be via normal claim entry utilizing the following information:

Defect Code:	00 12 09 04 00	
Labor Operation:	Labor Allowance:	Description:
00 63 801	1 FRU	Programming and coding was performed previously in conjunction with another campaign or repair

		(vehicle is already at the specified "Target" integration level or higher, no repair is necessary) (Plus work)
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Or:

Labor Operation:	Labor Allowance:	Description:
00 63 150	9 FRU	Program and code control units (includes connecting an approved battery charger/power supply and performing a vehicle test) (Main work)
Or:		
00 63 151	11 FRU	Program and encode control units including programming the CAS (includes connecting an approved battery charger/power supply and performing a vehicle test) (Main work)

Vehicle Programming and Encoding

If a control module was working properly and it fails to program correctly or requires initialization, please claim this additional work with the applicable KSD2 labor operations under the defect code listed above.

The diagnosis and repair of vehicles "arriving" with failed control modules or stored faults which will cause them to fail during programming cannot be claimed under the defect code listed in this bulletin.

Other Repairs

If other eligible and covered work is performed "prior" to programming and coding the vehicle, claim this work with the applicable defect code and labor operations listed in KSD2.

ATTACHMENTS

View PDF attachment [16E-A02 Customer Letter](#).

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