

October 2016
Technical Service

SERVICE ACTION: REWORKING THE PHEV SCREW CONNECTION OF THE COOLANT LINE ON ELECTRICAL MACHINE ELECTRONICS

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

G12 (740e xDrive iPerformance)

SITUATION

The screw connection of the coolant lines to the electrical machine electronics (EME) may not have been properly tightened.

AFFECTED VEHICLES

Vehicles which require this Service Action to be completed will show it as "Open" when checked either in the "Service Menu" of DCSnet (Dealer Communication System) or with the Key Reader.

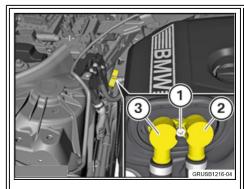
CAUSE

Incorrect torque applied during installation.

CORRECTION

Re-torque the screw connection of the EME coolant line.

PROCEDURE



Re-torque the screw (1) to 8Nm.

Note: Opening of the cooling circuit is not required.

WARRANTY INFORMATION

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

Defect Code:	00 17 76 01 00	
Labor Operation:	Labor Allowance:	Description:
00 64 743	3 FRU	Retighten the screw connection of coolant line (Plus work)

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