



SI B34 01 18
Brakes

January 2018
Technical Service

DYNAMIC STABILITY CONTROL (DSC) FAULT MEMORY ENTRIES AFTER PROGRAMMING

MODEL

G12 PHEV (740e xDrive iPerformance)	G30 PHEV (530e iPerformance)		
-------------------------------------	------------------------------	--	--

SITUATION

After programming, the following fault code entries can be entered in the DSC fault memory:

0xD35F3B - D-OBD 1 - ICM or ACSM - OBD-diagnostic status message timeout

0xD35F3F - D-OBD 2 - LMV - OBD-diagnostic status message timeout

0xD35F42 - D-OBD 3 - EPS - OBD-diagnostic status message timeout



Note: The faults can all occur at the same time, or individually.

CAUSE

DSC software: Due to an unfavorable state change (parking - residing - driving) this erroneous fault can occur in the DSC control unit.

CORRECTION

These fault memory entries cannot be deleted.

PROCEDURE

Perform a test drive before handing the vehicle over to the customer.

If no MIL light illuminates, no further repair is necessary and the vehicle can be returned to the customer:

- The fault memory entries will be deleted after a defined number of trouble-free driving cycles.

If there is a real fault, the malfunction indicator lamp (MIL) will light up:

- In this case the vehicle must be repaired. Follow the diagnosis test plan instructions.

PARTS INFORMATION

Parts replacement will not provide a remedy to this situation if no MIL light is illuminated.

WARRANTY INFORMATION

This service information bulletin provides technical, diagnostic and/or repair-related information.

[Copyright ©2018 BMW of North America, Inc.]