	SI B34 02 15	March 2015
BMW	Brakes	Technical Service

PERFORM THE PROCEDURE OUTLINED IN THIS SERVICE INFORMATION ON ALL AFFECTED VEHICLES BEFORE CUSTOMER DELIVERY OR THE NEXT TIME THEY ARE IN THE SHOP FOR MAINTENANCE OR REPAIRS.

SUBJECT
Service Action: Program Control Units (DSC)

MODEL
F02H (ActiveHybrid 7)

F10H (ActiveHybrid 5)

SITUATION
In very rare driving situations (distances of more than 310 miles travelled without any DSC, ABS or cruise control/ACC regulation), the DSC return pump is activated in order to initiate internal flushing. When this occurs, it is possible that the pump is not switched off until the engine is turned off.

VEHICLES AFFECTED
This Service Action involves certain ActiveHybrid models produced from 8/6/2013 to 1/27/2015.

First check if a Service Action label with a code number **739** is already attached to the B-pillar.

If a code number **739** has been punched out, the Campaign has already been performed and no further action is necessary.

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.

PROCEDURE
Only properly trained personnel, who have passed all applicable technical training courses, should perform any maintenance or repairs on any Hybrid or Electric Vehicle. Work performed by unqualified persons may result in severe injury or damage to the vehicle. Additional information may be found in REP 61 00 …Observe safety instructions when handling electric vehicles.

Program and code the entire vehicle using the latest version of ISTA/P 3.55.1 or higher (I-Level F010-15-03-502 and F001-15-03-502).
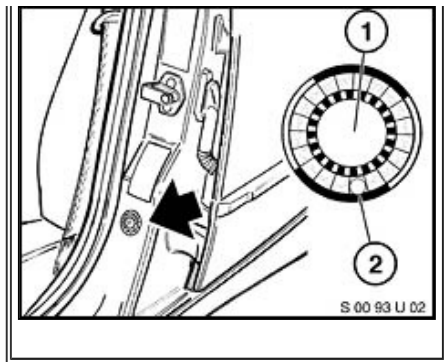
Note that ISTA/P will automatically reprogram and code all programmable control modules that do not have the latest software. For information on programming and coding with ISTA/P, refer to CenterNet / Aftersales Portal / Service / Workshop Technology / Vehicle Programming.

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

	This Service Action has been assigned code number **739**. After the vehicle has been checked and/or corrected, obtain a label (SD 92-464) and:

A. Emboss your BMW center warranty number in the middle of the label (1);

B. Punch out code number **739** (2), printed on the label; and

C. Affix the label to the B-pillar as shown.

If the vehicle already has a label from a previous Service Action/Recall Campaign, affix the new label next to the old one. Do not affix one label on top of another one because a number from an underlying label could appear in the punched-out hole of the new label.

WARRANTY INFORMATION

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

Defect Code:	00 34 15 02 00	
Labor Operation:	**Labor Allowance:**	**Description:**
00 62 944	1 FRU	Programming and coding in conjunction with another Campaign or repair (vehicle is already at the specified "Target" integration level or higher, no repair is necessary) (Plus work)
Or:		
00 62 945	8 FRU	Program and encode control units (includes connecting an approved battery charger/power supply and performing a vehicle test) (Plus work)

Programming and Encoding

If a vehicle control module or component was working properly and/or had no related faults stored prior to vehicle programming and it fails to program correctly and/or requires initialization, this additional work must be claimed with separate labor operations under the defect code listed above; refer to KSD2.

Repairs to address control modules and/or components with pre-existing conditions are not eligible to be claimed under the defect code listed in this bulletin.