

SB-10043911-6194

SI B34 01 12
Brakes

December 2012
Technical Service

This Service Information bulletin supersedes SI 34 01 12 **dated March 2012**.

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: Replace Integrated Chassis Control Module (ICM)

MODEL

6 Series (F13)

SITUATION

Due to a hardware fault in the ICM control module, an error code may be stored during engine start. If this condition were to occur, the airbag warning lamp would illuminate and be accompanied by a Check Control Message and acoustic warning.

AFFECTED VEHICLES

This Service Action involves 6 Series models which were produced from June 14, 2011 to July 18, 2011.

In order to determine whether a specific vehicle has had this Service Action completed or is affected by this Service Action, first check the B-pillar label for code number **607**. If code number **607** has been punched out, the campaign has already been performed. If code number **607** has not been punched out, it will be necessary to utilize the "Service Menu" of DCSnet (Dealer Communication System) or the Key Reader. Based on the response of the system, either proceed with the corrective action or take no further action.

PROCEDURE

Replace the ICM Control Module as per Repair Instruction REP 34 52 121.

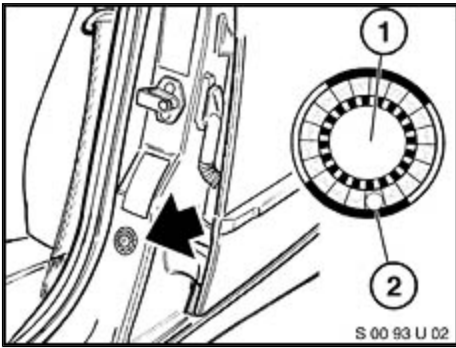
PARTS INFORMATION

Part Number	Description	Quantity
07 12 9 905 279	Bolt M6x25	4
34 52 6 797 554*	ICM Control Module	1
or		
34 52 6 857 125*	NEW ICM Control Module — vehicles with Option Code 2VHA	1

***Please note: The ICM Control Module part number is based on vehicle equipment level. Only 1 ICM control module is required.**

Request and invoice the part number(s) specified and listed in this Service Information bulletin. Performing a part number look-up in ETK by VIN or model will result with the wrong part(s) being invoiced.

LABEL INSTRUCTIONS



This Service Action has been assigned code number **607**. After the vehicle has been checked and/or corrected, obtain a label (SD92-403) and:

- A. Emboss your BMW center warranty number in the middle of the label (1);
- B. Punch out code number **607** (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

The repair described in this bulletin is covered under warranty regardless of time or mileage. Reimbursement for this Service Action will be via normal claim entry utilizing the following information.

Defect Code: **00 34 99 01 00**

Labor Operation:	Labor Allowance:	Description:
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00 60 631	Refer to KSD2	Replace ICM Control Module (includes Vehicle Test, Charging the Battery and Programming /Encoding Control Unit(s))
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Labor operation code 00 60 631 is a Plus labor operation.

Refer to KSD2 for the corresponding flat rate unit (FRU) allowance. Enter the Chassis Number, which consists of the last 7 digits of the Vehicle Identification Number (VIN). Click on the “Search” button, and then enter the applicable flat rate labor operation in the FR code field.

If a control module fails to program correctly or initializations are required, the additional work must be claimed with separate labor operations under the defect code listed above, refer to KSD2.