

SI B66 25 16 November 2016
Drivers Assistance, Remote Control Systems Control Technical Service

# SERVICE ACTION: REPLACE THE ACTIVE CRUISE CONTROL (ACC) SENSOR

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 (7 Series)

## **AFFECTED VEHICLES**

This Service Action involves G12 Model produced August 19, 2016 to September 5, 2016.

Vehicles which require this Service Action 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.

### SITUATION

Faulty ACC sensor

# **CORRECTION**

Replace the ACC sensor.

# **PROCEDURE**

- 1. Replace the ACC sensor as per ISTA REP 66 31 005 "Removing and installing/replacing the ACC sensor"
- 2. Program and code the vehicle using ISTA 4 or ISTA/P 3.60.0 or higher

G12 (7 Series)	Target integration level: S15A-16-07-506 or higher
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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.

# PARTS INFORMATION

Part Number	Description	Quantity
66 31 6 882 962	ACC sensor	1

## WARRANTY INFORMATION

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

Defect Code:	00 66 23 01 00	
Labor Operation:	Labor Allowance:	Description:
00 64 731	Refer to KSD2	Replace the ACC sensor (includes programming and coding: this includes connecting an approved battery charger/power supply and performing a vehicle test) (Plus work)

#### **Vehicle Programming and Coding**

When ISTA/P automatically reprograms and codes all the vehicle control modules that currently do not have the latest software and if control module failures occur during this programming procedure:

• Please claim this consequential control module-related repair work under the defect code listed in this bulletin with the applicable KSD2 labor operations.

#### **Other Repairs**

Control module failures that occurred prior to performing this programming procedure:

• When covered under an applicable limited warranty, claim this control module-related repair work using the applicable defect code and labor operations in KSD2.

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