



LOSS OF DRIVERS ASSISTANCE FUNCTION AFTER PROGRAMMING

This Service Information bulletin supersedes SI B66 26 16 dated January 2016.

UPDATE! MODEL

G12 (7Series Sedan)	G12 (ALPINA B7)		
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Option 5AS – Active Driving Assistant

Or

5AT – Active Driving Assistant Plus

Produced through 11/2/16

UPDATE! SITUATION

After programming vehicle, the following Drivers Assistance features are non-functional:

- Speed limit detection
- Traffic Jam Assistant
- Lane departure warning
- Intelligent Safety Button highlighted in “Orange”

UPDATE! CAUSE

An enabling code for various KAFAS (Camera Assisted Drivers Assistance System) functions is not present in control unit software.

UPDATE! CORRECTION

Program and encode the KAFAS using ISTA/P 3.60.3 or ISTA 4.03.2x or higher.

UPDATE! PROCEDURE

For conditions that are similar to the situation described:

- Run diagnosis with ISTA and work through the corresponding test module.
- Program and encode with ISTA/P 3.60.3 or ISTA 4.03.2x or a higher version.
- Target I-Level: 16-11-504

Also, fault code CA9410 may be currently present in TRSVC (Top Rear Side View Camera) control unit. This fault code can be ignored. It is not necessary to delete the fault as this fault will not cause a CCM to be displayed.



Note: No parts replacement is recommended nor will it eliminate the situation.

WARRANTY INFORMATION

Covered under the terms of the BMW New Vehicle Limited Warranty for Passenger Cars and Light Trucks or the BMW Certified Pre-Owned Program.

Defect Code:	6651000200	
Labor Operation:	Labor Allowance:	Description:
00 00 006	Refer to KSD2	Performing "vehicle test" (with vehicle diagnosis system – checking faults) (Main work)
Or:		
00 00 556	Refer to KSD2	Performing "vehicle test" (with vehicle diagnosis system – checking faults) (Plus work)
And:		
61 21 528	Refer to KSD2	Connect an approved battery charger/power supply(indicated in KSD2 as "Charging battery")
And, as necessary:		
61 00 006	Work time (WT)	Performing vehicle diagnosis – test module
And:		
61 00 730	Refer to KSD2	Programming / encoding control unit(s)

If you are using a Main labor code for another repair, use the Plus code labor operation 00 00 556 instead.

Refer to KSD2 for the corresponding flat rate unit (FRU) allowances.

Work time labor operation code 61 00 006 is not considered a Main labor operation; however, it does require an individual punch time and an explanation on the repair order and in the claim comments.

Vehicle Programming and Coding

When ISTA/P automatically reprograms and codes all the vehicle's 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/AIR labor operations.

Other Repairs

Control module failures that occurred prior to this programming procedure and/or additional work is performed as a result of performing the ISTA diagnostics and related test plans:

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

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