



SIB 61 29 24

**SERVICE ACTION: PROGRAM BASIC CENTRAL PLATFORM (BCP)
2025-11-07**

This Service Information Bulletin (Revision 2) replaces SI B61 29 24 dated **October 2025**.

What's New:

- Claim Information- Labor Operation updates

<input checked="" type="checkbox"/>	THIS REPAIR IS MOBILE FRIENDLY
<input checked="" type="checkbox"/>	THIS REPAIR IS REMOTE SOFTWARE UPGRADE (RSU) FRIENDLY

MODEL

E-Series	Model Description	Production Date
F95	X5 M Sports Activity Vehicle	July 30, 2024 – October 22, 2024
F96	X6 M Sports Activity Coupe	
G05	X5 Sports Activity Vehicle	
G06	X6 Sports Activity Coupe	
G07	X7 Sports Activity Vehicle	
G09	BMW XM Sports Activity Vehicle	

AFFECTED VEHICLES

- Vehicles which require this campaign to be completed will show it as “Open” when checked either in AIR, AWP, Campaign Summary, or Warranty Vehicle Inquiry.
- Please make sure you check your dealer inventory as soon as possible. You can see a list of affected vehicles in Inventory Campaign Details (ICD) under ROSS.

SITUATION

Due to a software error in the BCP, the Calibration Identification Number (CAL ID) and the Calibration Verification Number (CVN) of the vehicle are not stored correctly. They are generated with each programming session and are used to identify official BMW software.

CAUSE

Software errors in the Basic Central Platform (BCP).

CORRECTION

Program/encode the Basic Central Platform.

PROCEDURE

Determine the vehicle’s current I-level by either using AIR or the Key Reader/AWP (Aftersales Workplace) applications. If needed, use the latest ISTA to work through test modules.

Note: Performing a Remote Software Update (RSU) is the preferred method to update the vehicle’s software to address the issue described in this Service Information Bulletin.

A. Program via (RSU) Remote Software Update

1. Carry out the procedure below via Remote Software Update following the instructions in **SI B09 01 25**. The available RSU offering can be checked in the vehicle app or through Dealer Cockpit via the S-Gate dealer portal or AWP.

Example: Dealer Cockpit

Remote Software Upgrade RSU installation ready

WHAT THE REMOTE SOFTWARE UPGRADE CAN DO. The Remote Software Upgrade feature helps to keep your BMW up-to-date with the latest software. Software upgrades can be loaded over-the-air, similar to smartphones. Upgrades can be loaded onto a smartphone via the My BMW App when connected to a domestic Wi-Fi network, while important updates are completed directly via your BMW's embedded cellular connection

The advantages to you include:

- Your BMW can be upgraded with the latest software at a time when it is convenient to you
- Individual functional upgrades are available via a simple software update

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ACTIVATION STATUS:	● Active
BOOKED UNTIL:	Unlimited

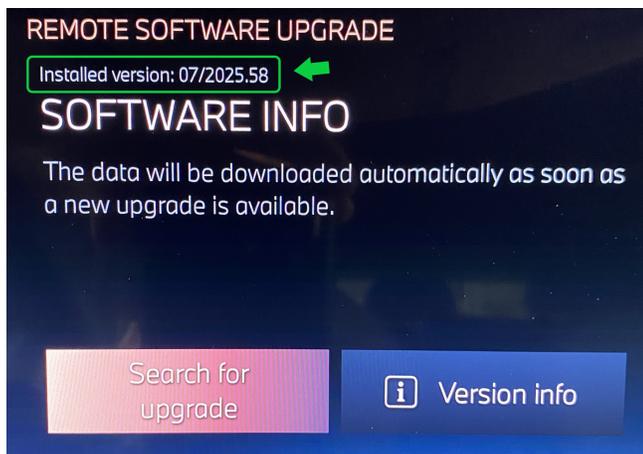
Valid as long as the technical requirements apply for the respective vehicle.

Ongoing upgrade

START ONGOING UPGRADE:	10/10/2025 9:37:06 AM
TRIGGERED BY:	BMW backend system
I LEVEL BEFORE UPGRADE:	S18A-25-03-563
I LEVEL AFTER UPGRADE:	S18A-25-07-551
DOWNLOAD VIA:	My BMW/MINI app and/or vehicle SIM card
UPGRADE VALID UNTIL:	01/08/2026 9:35:36 AM
CURRENT STATUS OF THE UPGRADE:	Ready for installation
STATUS OF THE UPGRADE LAST CHANGED:	10/10/2025 9:37:06 AM

2. If the software version **to be installed is S18A-24-11-525 (RSU version 11/2024.25)** or higher, start the RSU installation in the vehicle and follow the instructions presented in the (CID) central information display. If the software version **to be installed is lower**, proceed with step **B. "Programming via ISTA"**.

3. After approx. 30 minutes, you must check in the vehicle whether the RSU installation has been carried out successfully and that **S18A-24-11-525 or higher** has been installed (**RSU Installed version 11/2024.25**).



4. In the CID Navigate to:

- **System Settings**
- **Remote Software Upgrade**

Note: RSU Installed version will be displayed in the upper left corner of the CID.

Note: It is recommended to exit and lock the vehicle during installation. Make sure that no device is connected to the on-board diagnosis connector (e.g. ICOM). No further interaction is required during installation. The vehicle requires no connectivity as the software has already been downloaded. This means that the vehicle can also be parked in an underground car park, for example. If Check Control messages (CCM) are displayed in the vehicle after successful installation, let the vehicle go to sleep and then check whether the specified I-level or a higher I level has been installed.

B. Programming via ISTA

1. Is the current vehicle integration level:

Model	Target integration level
F95, F96, G05, G06, G07, G09	S18A-24-07-555 or lower

YES: Proceed to Step 2.

NO: No further action is required.

2. Program the vehicle using ISTA **4.50.1x** or higher (released October 24, 2024).

Model	Target integration level
F95, F96, G05, G06, G07, G09	S18A-24-11-525 or higher

3. Carry out a vehicle test and delete the fault memory, if required.

Note: ISTA 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, refer to TIS / Technical Documentation / Diagnostics and Programming / Programming Documentation

PARTS INFORMATION

A parts replacement will not provide solution.

CLAIM INFORMATION

During this workshop visit, the affected vehicle may also show one or more programming and encoding Technical Campaign repairs open. The programming and encoding procedure may only be invoiced one time.

Select one of these open Technical Campaigns to perform and submit for updating the vehicle to the required I-level or higher instead when applicable (this includes 00 00 006 or 00 00 556, 61 21 528, and 61 00 730).

Please be sure to also perform any additional before and/or after work (including attaching labels) as required by the open campaigns on the vehicle. Close any remaining programming and encoding Campaign repairs as outlined in the corresponding Service Information Bulletin.

Reimbursement for this Action will be via normal claim entry, as determined by the above, by selecting and submitting for the work package information below that applies.

Plusposition (+)	Completion before the first vehicle delivery to a customer (New in-stock/No in-service date), or the vehicle is already in the workshop for another reason and/or repair, identified by the “ (Plusposition) ” reference in the descriptions below.
Main work	The vehicle arrives for this Recall, no other Main work will be performed/claimed during this workshop visit, identified by the “ (Main work) ” reference in the descriptions below.

Below are the special flat rate labor operation code choices for this action.

Repair Code:	0061950800	G05 G06 G07 G09 F95 F96 Programming control units <small>(BCP 24-11)</small>
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Remote Software Upgrade (RSU) Status - Ready to be Installed.

Work Package	Labor Operation	Description	Labor Allowance
# 5	00 78 919	Remote software update (Plusposition)	2 FRU
Or:			
# 6	00 78 335	Remote Software Upgrade performed (Main work)	3 FRU

Or:

Vehicle Programming and Encoding

Work Package	Labor Operation	Description	Labor Allowance
# 1	00 77 751	Program and encode the vehicle control units, includes carrying out vehicle test (00 00 556/61 21 528) (Plusposition)	8 FRU
Or:			
# 3	00 77 186	Program and encode the vehicle control units, includes Carrying out vehicle test (00 00 006/61 21 528) (Main Work)	10 FRU

Or the:

Vehicle is already at the Specified Target Integration Level or Higher

Work Package	Labor Operation	Description	Labor Allowance
# 2	00 77 752	Either in conjunction with another campaign/repair prior to or during this workshop visit (The RSU is excluded) , the vehicle is already at the specified Target integration level or higher, no repair is necessary (Plusposition)	1 FRU
Or:			
# 4	00 77 187	Either in conjunction with another campaign/repair prior to or during this workshop visit (The RSU is excluded) , the vehicle is already at the specified Target integration level or higher, no repair is necessary (Main Work)	1 FRU

Only one of the flat rate labor operation codes listed above can be used for claim submission/reimbursement purposes. Also, only one Main work flat rate labor operation code can be claimed per workshop visit.

Claim Repair Comments

Reference the SIB number, the issue (briefly), and the work package (WP) number performed in the technician’s RO notes, and in the claim comments (For example: B61 29 24 BCP Software Update WP 1), unless otherwise required by State law.

Programming and Encoding – Additional Work (RO and Claim Comments Required)

This procedure automatically reprograms and encodes any vehicle control modules that do not have the latest software I-level.

If one or more control modules fail during the reprogramming procedure, claim the required consequential repair work procedures to address this issue (including performing the IRAP Control Unit Recovery first as required, refer to the SIB in AIR) under the Repair Code in this bulletin together with the corresponding labor operation codes and their flat rate unit (FRU) allowance(s), including the diagnosis* that applies.

Please explain the additional work procedures that were performed (The why and the what) on the repair order and in the claim comments.

For covered repairs that addresses preexisting control module failures that occurred prior to performing this repair-related programming and encoding procedure, claim this work with the Repair Code listed in AIR together with the corresponding labor operation codes and their flat rate unit (FRU) allowance(s), including the diagnosis* that applies.

(*) Based on which one applies to your center, please refer to [SI B01 01 20](#) or [B01 07 20](#) for the applicable procedure for documenting, claiming, and explaining, on the RO and in the claim comments, your diagnosis work time (WT), job/repair work time (WT), and the vehicle repairs your center performed, unless otherwise required by State law.

FEEDBACK REGARDING THIS BULLETIN

Technical Feedback	To submit feedback for the technical topic of this bulletin: Submit your feedback in the rating box at the top of this bulletin
Warranty Feedback	To submit feedback for the CLAIMS section of this bulletin: Submit an IDS ticket to the Warranty Department, or use the chat available in the Warranty Documentation Portal
Parts Feedback	To submit feedback for the PARTS section of this bulletin: Submit an IDS ticket to the Parts Department

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