#### SIB 66 03 21 DELIVERY STOP: RADIO REMOTE CONTROL M SPORT

2021-05-28

This Service Information Bulletin (Revision 1) replaces SI B66 03 21 dated May 2021.

What's New (Specific text highlighted):

- Procedure updated
- Parts information
- Warranty information

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

E-Series	Model Description	Production Date
F90	M5 Sedan	April 15, 2021 – May 6, 2021
G12	7 Series Sedan	April 15, 2021 – May 6, 2021
G30	5 Series Sedan	April 15, 2021 – May 6, 2021

# **AFFECTED VEHICLES**

Vehicles which require this Campaign to be completed will show it as "Open" when checked either in AIR, the "Service Menu" of DCSnet (Dealer Communication System), ISPA Next or Warranty Vehicle Inquiry.

# **SITUATION**



Vehicles were delivered with the wrong radio remote control (without motion sensor) which decreases the theft-proofing against range extenders.

# Situation does NOT affect the BMW Display Key.

Do not deliver vehicles subject to this Delivery Stop, until the vehicle is repaired. Do not use or sell replacement equipment/parts subject to a Delivery Stop.

If vehicles have already been delivered, the customer must be requested to make a brief workshop visit.

# CORRECTION

Replace the factory-provided remote control keys.

**Important**: G12 vehicles with option code 3DS and/or 5DV are equipped with one Display Key, and one radio remote control. In this case only ONE remote control needs to be replaced.

All other vehicles without any of the option codes mentioned above will need 2 remote control keys replaced.

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# **PROCEDURE**

- 1. Connect the vehicle to ISTA and perform a vehicle test.
- 2. Enable the new keys using Service Function via the following path:
  - Body- Locking and security functions- Remote control key, key- Block and enable remote control key

#### Or

#### Manual teach-in

The following activities must be performed in this connection:

a. Remove all existing keys from the vehicle interior. On G12 with option 3DS, remove the Display Key from the interior as well even though the Display Key is not affected by this repair.

b. Press the START-STOP button. The Check Control message "No remote-control key found" appears and then the request to hold the key at the ring antenna.

c. Hold the new remote control against the ring antenna immediately as shown in the Owner's Manual. Press the START-STOP button again.

For vehicles <u>without</u> PWF status: If necessary. press the START-STOP button several times until the ignition can be switched on.

For vehicles <u>with</u> PWF status: If necessary, press the START-STOP button repeatedly until PAD mode can be switched on.

- d. Perform a functional check: Lock/unlock central locking system and then carry out an engine start.
- 3. Transfer the factory-equipped key blades ("skeleton key") to the new remote control key fobs.
- 4. Remove the factory-equipped key fobs from the vehicle interior.

5. With the new enabled key fobs inside the vehicle, access Service Function to block the factory equipped remote controls.

6. Verify key functionality.

#### Important:

- The factory-equipped remote control key batteries need to be removed and recycled per your center's local town regulations.
- The new replacement remote control key fobs already contain new batteries
- The factory-equipped remote control key fobs must be destroyed. This must be documented in the vehicle records.

# PARTS INFORMATION

Important: All vehicles stopped at the VDC will be repaired prior to release to the BMW center. Please do not order any parts for vehicles at the VDC or on the way to the VDC.

Only use and invoice the part number below.

Performing a part number look-up in ETK (EPC) by VIN or model in place of using/invoicing the following part number may result with the wrong part number being invoiced and installed, this could delay the payment of the claim.

Part Number	Description	Quantity
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66 12 5 A40 6C2	M Sport radio remote	1 if vehicle has a display key
	control	(option 3DS or 5DV), or
		2 for vehicles without one of these options

## WARRANTY INFORMATION

Reimbursement for this Action will be via normal claim entry utilizing the applicable work package information below and the part number listed above.

Defect Code: 0066520100 F90 G11 G12 G30 Replacing radio remote control

#### Completion before the first vehicle delivery to a customer or the vehicle is already in the workshop

Work Pkg	Labor Operation	Description (Plus work)	Labor Allowance
# 1	00 70 945	Replacing one radio remote control	5 FRU
Or:			
# 2	00 70 946	Replacing one radio remote control	5 FRU

Or:

The vehicle arrives at your center and this Action shows open (No other Main work will be performed or claimed during this workshop visit)

Work Pkg	Labor Operation	Description (Main work)	Labor Allowance
# 3	00 70 391	Replacing one radio remote control	6 FRU
Or:			
# 4	00 70 392	Replacing one radio remote control	7 FRU

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

### **Claim Repair Comments**

Only reference the SIB number and the work package (Pkg) number performed in the RO technician notes and the claim comments (For example: B66 03 21 WP 1), unless otherwise required by State law.

# **QUESTIONS REGARDING THIS BULLETIN**

Technical inquiries	Submit feedback at the top of this bulletin
Warranty inquiries	Please contact the Warranty department by either using the Live Chat that's available in the Warranty Documentation Portal or through IDS by selecting Coverage, Policy, Coding Questions and Mileage Corrections
Parts inquiries	Submit an IDS ticket to the Parts Department