



SIB 24 02 25

DELIVERY STOP: KSG SUPPLY LINE

2026-01-08

This Service Information Bulletin (Revision 1) replaces SI B24 02 25 **dated December 2025**.

What's New:

- Situation updated
- Correction added
- Procedure added
- Parts Information added
- Claim Information added

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

MODEL

E-Series	Model Description	Production Date
G05	X5 Sports Activity Vehicle	November 19, 2025
G06	X6 Sports Activity Coupe	November 19, 2025
G07	X7 Sports Activity Vehicle	November 19, 2025

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. As of November 26, 2025, you can see a list of affected vehicles in Inventory Campaign Details (ICD) under ROSS.

SITUATION

BMW AG has issued a Delivery Stop (effective November 25, 2025) on certain Model Year 2026 BMW vehicles that were produced on November 19, 2025.

The threaded connection at the 48 power electronics (EME 48) may not have been properly secured. Further loosening of the connection could lead to a no-start or breakdown.

“KSG” is the crankshaft-driven starter generator.

CORRECTION

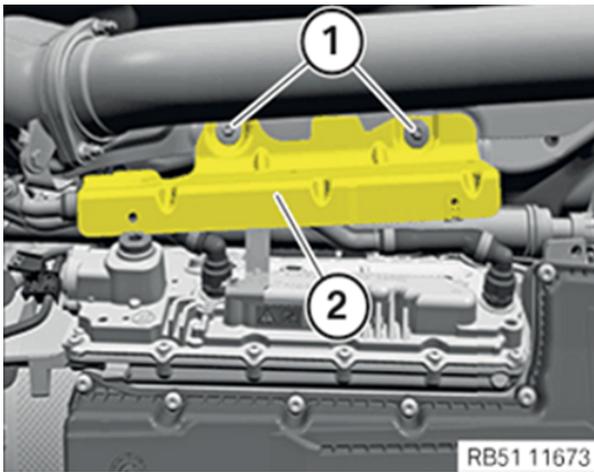
Check, and retighten the 48V cable at the EME48.

PROCEDURE

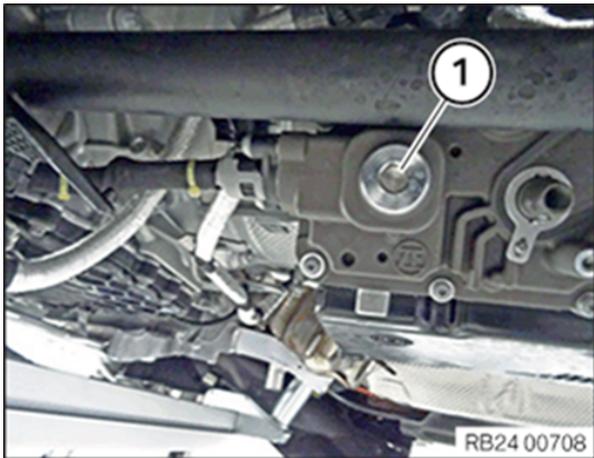
Disconnect the negative battery terminal and disable the 48V system. Refer to Repair Instruction **61 20 900 Disconnecting and connecting battery ground lead**.

Remove the rear underbody protection. Refer to Repair Instruction **51 47 491 Removing refitting/replacing rear engine undercover**.

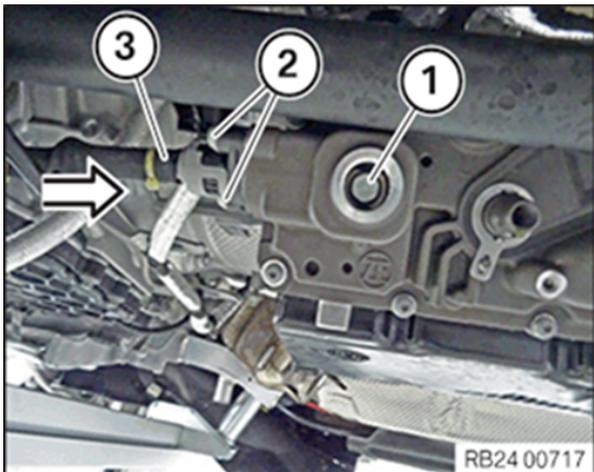
Loosen screws (1) and remove heat shield (2).

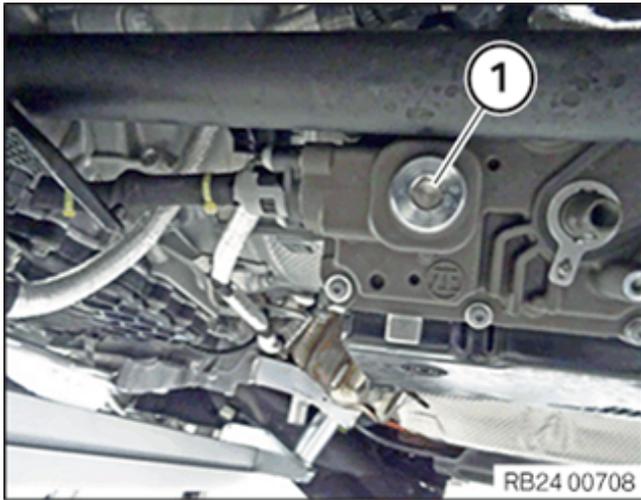


Remove the screw plug (1) for the power electronics (MHEV).



Retighten the threaded connection (1) of the MHEV supply line (3) to 19 Nm.





Replace the screw plug (1) for the power electronics (MHEV).
Torque to 35 Nm.

Install the heat shield/retaining plate on the tunnel (tighten to 2.5 Nm). Then reinstall the rear underbody protection as described in Repair Instruction **51 47 491 Removing refitting/replacing rear engine undercover** .

Reconnect the negative battery cable including the 48V vehicle electrical system as described in Repair Instructions **61 20 900 Disconnecting and connecting battery ground lead**.

PARTS INFORMATION

Use and Invoice the part number listed below.

Part Number	Description	Quantity
24 14 8 645 681	Power electronics screw plug	1

Additionally, other materials and small parts that are not specified above, such as fluids, lubricants (in sublet), one-time use screws, nuts, and seals, which must be replaced or installed (according to the ISTA repair instructions/ETK/AIR), are to be selected from the Electronic Parts Catalog, and/or other approved BMW Group’s resources according to the respective vehicle type. Invoiced these items separately under the Repair Code listed in this bulletin.

CLAIM INFORMATION

Note: The special flat rate operation codes below are not currently available, they will be added to the system shortly.

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

Repair Code:	0012640600	G05 G06 G07 Reworking threaded connection of KSG supply line
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Below are the special flat rate labor operation code choices for this action.

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.

Work Package	Labor Operation	Description (Plusposition)	Labor Allowance
# 1	00 79 598	Reworking the threaded connection of the crankshaft-driven starter generator supply line	6 FRU (G07); 7 FRU (G05/06)

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 Package	Labor Operation	Description (Main work)	Labor Allowance
# 2	00 79 097	Reworking the threaded connection of the crankshaft-driven starter generator supply line	8 FRU (G07); 9 FRU (G05/06)

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

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: B24 02 25 Reworking the threaded connection for the starter generator supply line WP 1), 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

