



SIM 61 06 24

2024-08-16

## RECALL 24V-612: PROGRAMMING CONTROL UNITS (SME)

 THIS REPAIR IS MOBILE FRIENDLY

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.

This Service Information Bulletin (Revision 1) replaces SI M61 06 24 **dated August, 2024.**

### What's New:

- SIB title now contains Recall #
- Situation updated
- Correction added
- Procedure added
- Claim Information added
- Attachments updated to add Recall #

## MODEL

E-Series	Model Description	Production Date
F56 BEV	MINI Cooper SE Hardtop 2 Door	October 16, 2019 – January 25, 2024

## AFFECTED VEHICLES

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

## SITUATION

BMW AG is conducting a Voluntary Safety Recall (effective August 9, 2024) on certain Model Year 2020 -2024 MINI vehicles that were produced between October 16, 2019, and January 25, 2024.

The high-voltage battery could experience a short-circuit, which could increase the risk of a thermal event.

## CORRECTION

Program the control units (SME).

## PROCEDURE

Program the vehicle using ISTA version 4.48.3x or later to I-level F056-24-07-530 or higher.

## CLAIM INFORMATION

### Vehicle Programming and Encoding

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 this 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 other open programming and encoding Campaign repairs as outlined in the corresponding Service Information Bulletin.**

As determined by the above, reimbursement for this Recall will be via normal claim entry utilizing the work package information below that applies.

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<b>Repair Code:</b>	<b>0061750800</b>	---
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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 or the vehicle is already in the workshop.**

Work Pkg	Labor Operation	Description (Plusposition)	Labor Allowance
# 1	00 77 514	Program and encode the vehicle control units, includes Carrying out vehicle test ( <b>00 00 556/61 21 528</b> )	8 FRU
Or:			
# 2	00 77 515	Programming and encoding the vehicle control units was performed in conjunction with <b>another campaign/repair, prior to, or during the same workshop visit</b>	1 FRU

Or:

**The vehicle arrives at your dealer and this Recall 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 77 010	Program and encode the vehicle control units, includes Carrying out vehicle test ( <b>00 00 006/61 21 528</b> )	9 FRU
Or:			
# 4	00 77 011	Programming and encoding the vehicle control units was performed in conjunction with <b>another campaign/repair, prior to, or during the same workshop visit</b>	1 FRU

### Claim Repair Comments

Only reference the SIB number and the work package (Pkg) number performed in the technician's RO notes and in the claim comments section (For example: M61 06 24 WP 1), unless otherwise required by State law.

### Programming and Encoding - Vehicle Control Units (RO and Claim Comments Required)

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

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

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corresponding labor operation codes and their flat rate unit (FRU) allowance(s), including the diagnosis\* that applies.

(\* Based on which one applies to your dealer, please refer to **SI M01 01 20 or M01 04 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 dealer performed, unless otherwise required by State law.

### Reimbursement of a Prior Customer-Pay “Recall Remedy Comparable” Repair (TREAD Act)

This Safety Recall’s remedy repair is to update the vehicle’s software to the minimum required I-level or higher.

Based on the type of remedy repair being performed, and the related consequential component assembly’s extended coverage, a reimbursement request for a qualifying prior customer-pay repair is not likely.

However, if you should receive a reimbursement inquiry from a customer for a repair that may qualify because it addressed the issue described in this bulletin, and it was performed **prior** to the notification of the Recall, please contact the Warranty department (include a legible copy of the invoice) through IDS by selecting Coverage, Policy, Coding Questions and Mileage Corrections. The Warranty department will respond to your inquiry accordingly.

### 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

#### Supporting Materials

[picture\\_as\\_pdf M610624 Recall Notice.pdf](#)

[picture\\_as\\_pdf M610624 24V-xyz-F56 High Voltage Battery-FAQ-\(09Aug2024\).pdf](#)



## **SAFETY RECALL NOTICE**

To: All Center Operators, Sales Managers, Service Managers, Parts Managers and Warranty Processors

RE: Recall 24V-xxx: Program Control Units (SME) – M61 06 24

BMW AG is conducting a Voluntary Safety Recall (effective August 9, 2024) on certain Model Year 2020 - 2024 MINI vehicles that were produced between October 16, 2019, and January 25, 2024.

**Please be reminded that it is a violation of federal law (The Safety Act) for you to sell, lease or deliver any new motor vehicle covered by this notification until the recall repair has been performed. This means that Centers may not legally deliver new motor vehicles to consumers until they are fixed or use/sell replacement equipment/parts subject to this recall. Note also that substantial civil penalties apply to violations of the Safety Act.**

**Also, you should not sell, lease or deliver any Certified Pre-Owned or used vehicles subject to a safety recall until the repair is completed.**

**Please follow any special instructions that we provide to you for the return or disposition of recall parts.**

We appreciate all your assistance with this Recall.

**Safety Recall**  
**24V-xyz**  
**High Voltage Battery**  
**Model Year 2020-2024**  
**MINI Hardtop 2 Door (Cooper SE)**  
**Issue Date: 08/09/2024**

**Q1. Which BMW Group models in the US are potentially affected by this Safety Recall?**

Certain Model Year 2020 and 2024 MINI Hardtop 2 Door (Cooper SE) models in the US are potentially affected.

**Q2. What is the specific issue?**

The high-voltage battery could experience a short circuit, which could increase the risk of a thermal event.

**Q3. Why are other models / vehicles not included in this Safety Recall?**

Other models were produced to different specifications.

**Q4. Can I continue to drive my vehicle?**

Yes. However, when you are notified by MINI of this Safety Recall that a remedy is available, please contact an authorized MINI dealer to schedule an appointment as soon as possible. For the latest updates to this Safety Recall, please visit [miniusa.com/recall](https://miniusa.com/recall).

**If you are not the only driver of this vehicle, please advise all other drivers of this important information.**

**Q5. How did BMW Group become aware of the issue?**

BMW Group became aware of the issue through its quality control procedures.

**Q6. How will I be informed of this Safety Recall?**

Owners of potentially affected vehicles will be notified via First Class mail advising them of this Safety Recall and to schedule an appointment with an authorized MINI dealer as soon as possible to have the remedy performed. To locate your nearest authorized MINI dealer, please visit [miniusa.com/dealer](https://miniusa.com/dealer).

**Q7. How will my vehicle be remedied?**

The vehicle will receive a software update which will be able to discharge the high voltage battery to a level and prevent a thermal event from occurring.

**Q8. Do I have to wait for BMW to contact me to have the remedy performed?**

Yes. We are in the process of implementing this Safety Recall to ensure that the necessary parts, tools, and procedures are available. For the latest updates to this recall, please visit [miniusa.com/recall](https://miniusa.com/recall).