



SIB 32 02 26

DELIVERY STOP: STEERING GEAR

2026-03-23

This Service Information Bulletin (Revision 01) replaces SI B32 02 26 **dated March 2026**.**What's New:**

- Situation
- Cause
- Correction
- Procedure
- Parts Information
- Claim Information

<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
G45	X3 Sports Activity Vehicle	March 25, 2025 – October 3, 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 March 14, 2026, you can see a list of affected vehicles in Inventory Campaign Details (ICD) under ROSS.

SITUATION

BMW AG has issued a Delivery Stop (effective March 13, 2026) on certain Model Year 2025 – 2026 BMW vehicles that were produced between March 25, 2025, and October 3, 2025.

Do not deliver to a customer a New, Certified Pre-Owned or Used vehicle subject to a Delivery Stop, until the vehicle is repaired. Do not use or sell replacement equipment/parts subject to a Delivery Stop.

Check Control message and a minimally changed steering feel.

CAUSE

A sensor that detects the driver's steering request may be faulty

CORRECTION

Replace the steering gear

PROCEDURE

Replace the steering gear as per the repair instruction REP32 13 572 “Replace electrical steering box (EPS)”.

Note: REP Step 20 Remove right front-end strut, only remove the right side, removing left side is not required.

PARTS INFORMATION

Use and invoice the part numbers below that apply to the vehicle being repaired.

For G45 X3 30 with B48 engine

Part Number	Description	Quantity
32 10 5 B6C 639	Steering gear, electric without SA 2VL (variable sport steering)	1
Or		
32 10 5 B6C 640	Steering gear, electric with SA 2VL	1
And	Hardware for both steering gear options	
07 11 9 908 587	Star-socket screw (BM12x1.5x50-10.)	4
33 30 6 787 062	Combination nut (M14x1.5-10ZNNIV) [DN = 1, rounds to 5]	2
32 30 6 778 609	Torx bolt (M8x33)	1
32 10 6 791 548	Pipe clamp	2
37 10 6 789 678	Hex nut with flange (M12x1,5-10-ZNS3)	2

For G45 X3 M50 with B58 engine

Part Number	Description	Quantity
32 10 5 B6C 640	Steering gear, electric	1
07 11 9 908 587	Star-socket screw (BM12x1.5x50-10.)	4
33 30 6 787 062	Combination nut (M14x1.5-10ZNNIV) [DN = 1, rounds to 5]	2
32 30 6 778 609	Torx bolt (M8x33)	1
07 14 7 426 660	Star-socket screw (M12x1.5)	2
07 14 6 885 922	Multi-purpose bolt ASA (M12x1.5x90)	2
31 10 6 872 063	Hex bolt with washer (M14x54x1.5)	2
07 11 9 904 141	Hexagon screw with flange (M10x30-10.9ZNS3) [DN = 1, rounds to 10]	4
37 10 6 789 678	Hex nut with flange (M12x1.5-10-ZNS3) [DN = 1, rounds to 10]	2
33 32 6 760 668	Self-locking collar nut (M12x1,5-10 ZNS3)	1
07 14 8 869 310	Torx screw, self-locking (M12x1.5x40.5MKL)	1
13 64 7 675 557	O-ring	6
31 10 6 893 509	Hex bolt with washer (M10x39 ZNS3)	1
07 14 7 483 888	Hex bolt (M10x55 10.9 ZNS)	1

Sublet – Bulk Supply Materials

Part Number	Description	Quantity
83 23 8 849 305	Grease FB-1 (DN = 100 gr)	Sublet

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 Catalogue, 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

Reimbursement for this Action will be via normal claim entry utilizing the applicable work package information below and part numbers above that apply to the vehicle being repaired.

Repair Code:	0032860300	---
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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 Pkg	Labor Operation	Description (Plusposition)	Labor Allowance
# 1	00 79 728**	Replace the steering gear, programming and encoding the vehicle control units, includes Carrying out vehicle test (00 00 556/61 21 528)	As applicable
Or:			
# 2	00 79 729**	Replace the steering gear (Programming and encoding the vehicle control units was performed in conjunction with another campaign/repair during the same workshop visit)	As applicable

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 79 184**	Replace the steering gear, programming and encoding the vehicle control units, includes Carrying out vehicle test (00 00 556/61 21 528)	As applicable
Or:			
# 4	00 79 185**	Replace the steering gear (Programming and encoding the vehicle control units was performed in conjunction with another campaign/repair during the same workshop visit)	As applicable

Only one Main work flat rate labor operation code can be claimed per workshop visit.

Associated Work ()** included in the Labor Operation Codes above

The flat rate labor operation codes listed above include:

- Commissioning of electromechanical steering gear (EPS) / initialization
- Checking alignment (Kinematics Diagnosis System wheel alignment with ride height measurement without loading the vehicle), and
- Adjusting toe-in on front axle.

And when required:

Additional Work Procedure with the Above

Expanded WP	Labor Operation	Description (Associated work)	Labor Allowance
A	00 79 730	Additional work adjustment of rear axle with renewal of eccentric screws	11 FRU

Or the:

Vehicle has already been Repaired

Work Package	Labor Operation	Description	Labor Allowance
# 5	00 79 731	Vehicle was already taken care of through another repair or Technical Campaign (Plusposition)	1 FRU
Or:			
# 6	00 79 186	Vehicle was already taken care of through another repair or Technical Campaign (Main work)	1 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

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: B32 02 26 Steering gear sensor WP 1), unless otherwise required by State law.

Sublet – Bulk Supply Materials (RO and Claim Comments Required)

Sublet Code 4	Reimbursement for the supported repair-related bulk supply material (Do not use the BMW part number for claim submission)	Up to \$30.00
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Sublet reimbursement calculation for claiming the applicable repair-related bulk supply material (BMW part number) is at the dealer net (DN) price for the full or proportional quantity used plus your center's handling.

Enter this material cost in sublet and itemize the amount on the repair order and in claim comment section.

Alternative Mobility Solution (AMS) for Vehicle Owners (RO and Claim Comments Required)

This Action's repair qualifies for Alternative Mobility Solution (AMS) expense reimbursement, claim this item under the Repair Code noted above as follows:

- Sublet Code 2 - Itemize the AMS sublet amount on the repair order and in the claim comment section.

Please refer to [SI B01 29 16](#) for additional information.

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