

SIB 11 06 25

2025-08-04

SERVICE ACTION: S68T ENGINE RETIGHTEN OIL PUMP SCREWS

THIS REPAIR IS MOBILE FRIENDLY
THIS REPAIR IS REMOTE SOFTWARE UPGRADE (RSU) FRIENDLY

MODEL

E-Series	Model Description	Production Date
F95	X5 M Sports Activity Vehicle	February 23, 2024
G07	X7 Sports Activity Vehicle	November 3, 2023
G70	7 Series Sedan	January 31, 2024

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 July 27, 2025, you can see a list of affected vehicles in Inventory Campaign Details (ICD) under ROSS.

SITUATION

BMW AG has issued a Service Action (effective July 27, 2025) on certain Model Year 2024 BMW vehicles that were produced between November 3, 2023, and February 23, 2024.

Due to an assembly error, the oil pump screws may not have been torqued correctly.

CORRECTION

Remove, replace and torque the upper oil pump screws.

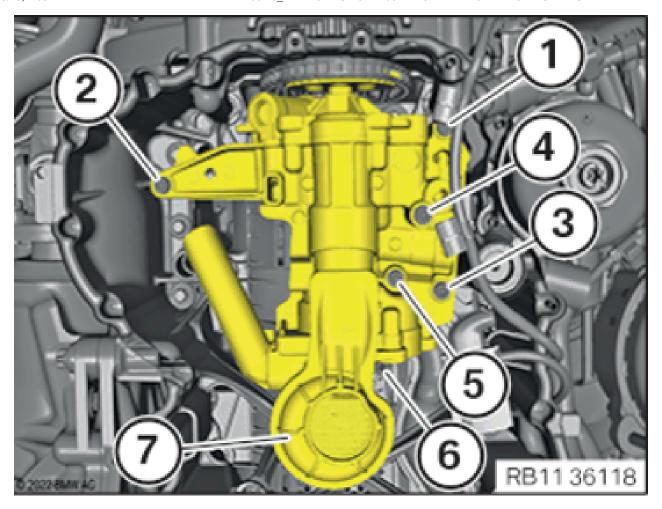
PROCEDURE

1. Retorque the oil pump screws using Repair Instruction 11 13 020 "Remove and Install Lower Oil Pan Section".

Do not remove the upper engine oil pan or the engine oil pump from the vehicle. Follow the supplemental instructions in the next steps to retighten each of the affected screws one at a time after the lower oil pan is removed.

Torque specification: 8.4 Nm

- 2. Using the illustration below, retighten the screws in position 1 through 5 in that exact sequence.
- 3. The screw in position 6 does not need to be retightened. For reference, position 7 is the oil pump itself.
- 4. Reassemble the vehicle as per Repair Instruction 11 13 020 Remove and Install Lower Oil Pan Section.



PARTS INFORMATION

Use and invoice the part numbers listed below.

Use and invoice the applicable part numbers listed below.

F95 and F96 Vehicles Only:

Part Number	Description	Quantity
07 11 9 908 428	Hexagon bolt	5
07 14 8 869 310	Torx screw, self-locking	2
26 10 7 882 970	Hexagon bolt	3
26 12 7 536 563	Self-locking hexagon nut	1
07 14 7 301 867	Torx screw with washer	4
12 61 7 604 790	Gasket	1
11 13 8 746 460	Sealing ring	1
11 42 5 A34 A34	Oil filter cap with drain plug	1
07 11 9 963 300	Sealing ring	1
31 50 8 860 349	Repair kit oil seal on output	3
31 53 8 844 384	Assembly ring	1
31 51 1 213 527	O-ring (rounds to 10)	2
33 30 6 760 585	Combination nut	8
07 11 9 908 592	Hexagon screw with washer	4
31 20 6 795 249	Shouldered bolt with compression	2
	spring	2
07 11 9 906 100	Hexagon head collar bolt	2
31 10 6 866 023	Nut clip	2

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33 11 7 525 064	Screw plug with O-ring (rounds to 10)	2
32 30 6 778 609	Torx bolt	1
18 30 7 843 213	Sealing ring	2
18 30 9 504 710	Gasket	2
07 11 9 906 447	Countersunk head screw	4
18 30 7 597 650	Collar nut	4
07 11 9 906 089	Collar nut	2
18 30 9 909 376	Hexagon bolt	2
31 10 6 866 494	Torx screw with washer	1
31 10 6 866 496	Torx screw with washer	1
07 14 7 283 812	Speed nut	2
07 14 6 875 114	Hexagon collar nut	4
33 30 6 787 062	Combination nut (rounds to 5)	2
51 71 6 966 566	Countersunk head screw with washer	4
07 11 9 904 124	Hexagon bolt	1
31 11 6 899 302	Multi-purpose bolt	12
07 14 8 837 399	ASA bolt	4
11 13 9 845 701	Oil sump with seal	1

For G07 Vehicles Only:

Part Number	Description	Quantity
07 11 9 908 428	Hexagon bolt	5
07 14 8 869 310	Torx screw, self-locking	2
26 10 7 882 970	Hexagon bolt	3
31 10 6 872 063	Hexagon screw with washer	2
07 14 6 885 922	Multi-purpose bolt ASA	4
07 14 6 885 389	Hexagon bolt	2
07 14 6 886 617	Multi-purpose bolt ASA	12
07 14 7 301 867	Torx screw with washer	4
07 11 9 906 675	Hexagon screw with washer (rounds to 10)	1
12 61 7 604 790	Gasket	1
11 13 8 746 460	Sealing ring	1
11 42 5 A34 A34	Oil filter cap with drain plug	1
07 11 9 963 300	Sealing ring (rounds to 10)	1
31 50 8 860 349	Repair kit oil seal on output	3
31 53 7 502 681	Assembly ring	1 [AM1]
31 51 1 213 527	O-ring	2
07 11 9 905 862	Hexagon bolt	2
33 30 6 760 585	Combination nut	8

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31 20 6 795 249	Shouldered bolt with compression spring	2
07 14 8 835 360	Combination nut	2
07 11 9 906 100	Hexagon head collar bolt	2
31 10 6 866 023	Nut clip	2
31 10 6 881 432	Multi-purpose bolt ASA	4
34 10 8 838 589	Torx screw with washer	4
33 11 7 525 064	Screw plug with O-ring	2
32 30 6 778 609	Torx bolt	1
31 30 6 893 691	Hexagon bolt with collar	6
07 14 7 483 888	Hexagon bolt	6
18 30 7 843 213	Sealing ring	2
18 30 9 504 710	Gasket	2
07 11 9 906 447	Countersunk head screw	4
18 30 7 597 650	Collar nut	4
07 11 9 906 089	Collar nut	2
18 30 9 909 376	Hexagon bolt	2
07 11 9 906 938	Hexagon bolt with flange	6
07 12 9 904 865	Hexagon nut	2
11 13 9 845 701	Oil sump with seal	1

For G70

Vehicles Only:

Part Number	Description	Quantity
07 11 9 908 428	Hexagon bolt	5
07 14 8 869 310	Torx screw, self-locking	2
26 10 7 882 970	Hexagon bolt	3
26 12 7 536 563	Self-locking hexagon nut	1
07 14 7 301 867	Torx screw with washer	4
12 61 7 604 790	Gasket	1
11 13 8 746 460	Sealing ring	1
11 42 5 A34 A34	Oil filter cap with drain plug	1
07 11 9 963 300	Sealing ring	1
31 50 8 860 349	Repair kit oil seal on output	3
31 53 8 844 384	Assembly ring	1
31 51 1 213 527	O-ring	2
33 30 6 760 585	Combination nut	8
07 11 9 908 592	Hexagon screw with washer	4
31 20 6 866 022	Shouldered bolt with compression spring	2
07 11 9 906 100	Hexagon head collar bolt	2
31 10 6 866 023	Nut clip	2
34 10 8 838 589	Torx screw with washer	4
33 11 7 525 064	Screw plug with O-ring	2
32 30 6 778 609	Torx bolt	1
18 30 7 843 213	Sealing ring	2
18 30 9 504 710	Gasket	2

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07 11 9 906 447	Countersunk head screw	4
18 30 7 597 650	Collar nut	4
07 11 9 906 089	Collar nut	2
18 30 9 909 376	Hexagon bolt	2
31 10 6 866 494	Torx screw with washer	1
31 10 6 866 496	Torx screw with washer	1
07 14 7 283 812	Speed nut	2
07 14 6 875 114	Hexagon collar nut	4
33 30 6 787 062	Combination nut	2
51 61 8 084 883	Hexagon bolt	2
07 11 9 907 857	Hexagon screw with washer	2
51 71 6 966 566	Countersunk head screw with washer	4
07 11 9 904 124	Hexagon bolt	1
07 14 8 837 399	ASA bolt	4
11 13 9 845 701	Oil sump with seal	1

For G90 and F96 Vehicles Only:

Part Number	Description	Quantity
07 11 9 908 428	Hexagon bolt	5
07 14 8 869 310	Torx screw, self-locking	2
26 10 7 882 970	Hexagon bolt	3
26 12 7 536 563	Self-locking hexagon nut	1
07 14 7 301 867	Torx screw with washer	4
12 61 7 604 790	Gasket	1
11 13 8 746 460	Sealing ring	1
11 42 5 A34 A34	Oil filter cap with drain plug	1
07 11 9 963 300	Sealing ring	1
31 50 8 860 349	Repair kit oil seal on output	3
31 53 8 844 384	Assembly ring	1
31 51 1 213 527	O-ring	2
33 30 6 760 585	Combination nut	8
07 11 9 908 592	Hexagon screw with washer	4
31 20 6 795 249	Shouldered bolt with compression spring	2
07 11 9 906 100	Hexagon head collar bolt	2
31 10 6 866 023	Nut clip	2
33 11 7 525 064	Screw plug with O-ring	2
32 30 6 778 609	Torx bolt	1
18 30 7 843 213	Sealing ring	2
18 30 9 504 710	Gasket	2
07 11 9 906 447	Countersunk head screw	4
18 30 7 597 650	Collar nut	4
07 11 9 906 089	Collar nut	2
18 30 9 909 376	Hexagon bolt	2
31 10 6 866 494	Torx screw with washer	1
31 10 6 866 496	Torx screw with washer	1
07 14 7 283 812	Speed nut	2
07 14 6 875 114	Hexagon collar nut	4
33 30 6 787 062	Combination nut	2
51 71 6 966 566	Countersunk head screw with washer	4
07 11 9 904 124	Hexagon bolt	1

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31 11 6 899 302	Multi-purpose bolt	12
07 14 8 837 399	ASA bolt	4
11 13 9 845 701	Oil sump with seal	1

Sublet – Bulk Supply Materials (RC 0011970700 without changing the engine oil filter)

Part Number	Description	Quantity
See SI B11 01 21	0W-30 LL01FE (Liters/One-tenth Liters)	10.3/103

Or

Part number used in conjunction with and for BMW Maintenance Program engine oil and filter service.

Part Number	Description	Quantity
See SI B11 01 21	0W-30 LL01FE (Liters/One-tenth Liters)	10.8/108

Additionally, other materials and small parts that are not specified above, such as fluids, lubricants (qty used 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

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

Repair	0011980700	F95 G0x G70 G9x S68T Reworking threaded connection, oil
Code:	0011300700	pump

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 78 772	Retighten the oil pump screws.	17 FRU (F95) 18 FRU (G07) 42 FRU (G70)
Or:			·
# 2	00 78 773	Vehicle has already been completed by another repair or technical action	1 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 78 225	Retighten the oil pump screws.	18 FRU (F95)

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			44 FRU (G70)
Or:			
# 4	00 78 226	Vehicle has already been completed by another repair or technical action	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: B11 06 25 Retighten the oil pump screws WP 1), unless otherwise required by State law.

And:

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

Sublet Code 4	Reimbursement for the supported repair-related bulk supply materials amount (Do not use the BMW part numbers for	Up to \$180.00
	claim submission)	

Sublet reimbursement calculation for claiming the applicable repair-related bulk supply materials (BMW part numbers) is at the dealer net (DN) price for the full or proportional quantities 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.

BMW Maintenance Program

If the vehicle has an active maintenance program and the Engine oil Service task shows Recommended, Due in the Service status field, or if it is Bundling Eligible (BE), change the engine oil and filter after replacing the engine oil pan's upper screws.

Claim and submit for the Work Package # 1 RO line item.

Repair Code: 0011980700 - Work Package # 1

Labor Operation	Description (Plusposition)	Labor Allowance
00 78 772	Retighten the oil pump screws.	17 FRU (F95) 18 FRU (G07)
		42 FRU (G70)

Then, as additional RO line item for and under the BMW Maintenance Program:

Claim and submit for the Standard scope labor operation code 00 00 105 (Main work)

Repair Code: 85990501MP - BMW Maintenance Program Standard Operation

Labor Operation	Description	Labor Allowance
00 00 105	Standard scope of service (Main work)	2 FRU

And:

• Repair Code: Applicable BMW Maintenance Program Oil Service Task (First, or all after the First).

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• Claim and submit for the engine oil (10.8 liters), and oil filter part number under the BMW Maintenance Program Engine "oil service task" Repair Code that applies

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

This Service 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	
	To submit feedback for the CLAIMS section of this bulletin: Submit an IDS	
Warranty Feedback	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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