



SIB 01 02 25

2025-05-19

F39 F44 B48E TURBOCHARGER WASTEGATE VALVE CONTROLLER
EXT LTD WTY (ELW) 15/150

 THIS REPAIR IS MOBILE FRIENDLY

MODEL

E-Series	Model Year	Model Description	Production Dates up to and including March 2023 when Applicable	Engine
F39	2019 to 2022	X2 M35i	June 25, 2018 to March 04, 2022	B48E
F44	2020 to 2023	M235i xDrive Gran Coupe	July 17, 2019 to March 30, 2023	B48E

Note: The Model listing above is for informational purposes only, it is not the only deciding factor.

Eligible Vehicle Models

To assist you in identifying those vehicle models that have this component-specific extended limited warranty (ELW) coverage, the following Vehicle Comment will show in the VIN-specific Warranty Vehicle Inquiry (WVI).

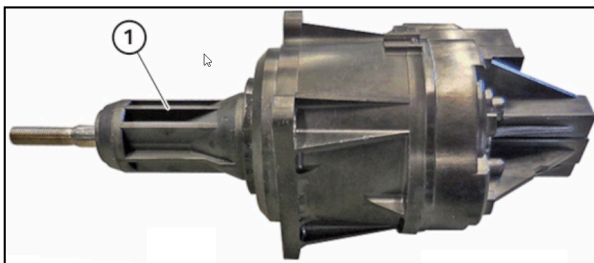
SI B01 02 25 (RC 11 65 90 07 00): For this vehicle, the engines turbocharger wastegate valve controller limited warranty for defects in materials and / or workmanship has been extended to 15 years / 150,000 miles as determined from the original in-service date. This coverage is subject to the same vehicle eligibility requirements, limitations, and exclusion criteria that apply to the BMW New Vehicle Limited Warranty for Passenger Cars and Light Trucks.

Note: Before performing a repair and submitting a claim, first confirm that the vehicle has the above Notice of Extended Limited Warranty coverage in the WVI "Vehicle Comments" section.

If you have ELW eligibility and/or coverage questions, please contact the Warranty department through IDS by selecting Coverage, Policy, Coding Questions and Mileage Corrections prior to performing any repair.

SITUATION

Component-Specific Extended Limited Warranty (ELW)



For eligible vehicle models produced up to and including March 2023 when applicable, and for the issue described below, BMW of North America, LLC (BMW NA) is extending the limited warranty for the engine's **Turbocharger Wastegate Valve Controller** to:

- **15 years/150,000 miles as determined by the vehicle's original in-service date.**

This component-specific extended limited warranty (ELW) applies to defects in materials or workmanship.

This coverage applies to vehicle and is transferrable, and it is subject to the same vehicle eligibility requirements, limitations, and exclusion criteria that applies to the BMW New Vehicle Limited Warranty for Passenger Cars and Light Trucks.

Note: This bulletin is notice of a limited warranty extension. This is NOT a notice of a Recall or Service Action.

There is no immediate repair required unless the BMW vehicle is currently experiencing this problem.

Customer Notification Letter

Even though this is NOT a Recall, BMW NA is sending VIN-specific customer notification letters.

CAUSE

The turbocharger wastegate valve controller may fail internally, this can cause a related “drivetrain malfunction” check control messages (CCM) to display along with corresponding “wastegate valve activation” fault codes to store, illuminating the malfunction indicator lamp (MIL).

Additionally, there can also be lost of engine power due to the deactivation turbocharger boost system.

CORRECTION

Follow the instructions in the PROCEDURE section.

PROCEDURE

If a vehicle models listed above arrives at your center with the issue described in this Service Information Bulletin, perform the corresponding diagnosis and when applicable, replace the turbocharger wastegate valve controller as instructed or as determined by the diagnosis.

Any other turbocharger related issue and repairs are not included under this ELW coverage. When applicable, invoiced these items on the repair order separately, and review for other coverage that may apply.

PARTS INFORMATION

Only order these parts in the quantities needed to address customers’ vehicles that have confirmed failures.

To determine the part number that applies to the specific vehicle being repaired, enter the VIN/chassis number into either ETK or AIR, this will consider the specific equipment and/or options that are fitted to the vehicle.

Part Number	Description	Quantity
Refer to ETK/AIR	Set Wastegate valve actuator	1

Additionally, other materials and small parts that are not specified above, such as fluids, lubricants, one-time use screws, nuts, and seals, which must be replaced or installed according to the ISTA repair instructions/ETK, must be selected from the Electronic Parts Catalogue, or other approved BMW resources, according to the respective vehicle type. Invoiced these items separately under the Repair Code below.

CLAIM INFORMATION

For eligible US-specification BMW vehicle models that are registered and operated in the United States (including Puerto Rico), this component-specific 15 years (180 months)/150,000-mile extended limited warranty coverage for defects in materials and/or workmanship applies to qualifying repairs performed by authorized BMW centers.

This coverage applies to vehicle and is transferrable, and it is subject to the same vehicle eligibility requirements, limitations, and exclusion criteria that applies to the BMW New Vehicle Limited Warranty for Passenger Cars and Light Trucks.

The existing limited warranty coverage for the whole vehicle and other components has not changed.

This coverage supersedes the coverage that is provided under the BMW Certified Pre-Owned Program or any BMW Group Vehicle Service Contract that applies to the vehicle.

The replacement turbocharger wastegate valve controller is then covered by the remaining portion of the extended limited warranty coverage period.

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Non-Qualifying Repairs

Repairs performed on ineligible vehicles, eligible vehicles operated and repaired outside the United States and Puerto Rico, or the diagnosis and repair of issues that are outside the intended scope of this extended coverage, including other issues with the turbocharger assembly, other unrelated issues, and/or that are due to outside influences are not covered by this extended limited warranty. This exclusion also applies to repairs that were performed using (including those repairs that result from using) non-genuine BMW parts and/or used BMW passenger cars and light truck parts.

Qualifying Repairs – Claim Submission

Defect Code:	1165900700	F44 F39 B48 US turbocharger wastegate valve controller
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Obtain the flat rate unit (FRU) allowances for the following that applies.

Labor Operation	Description	Labor Allowance
00 00 006	Carrying out vehicle test (Main work)	As applicable
Or:		
00 00 556	Carrying out vehicle test (Plus work)	As applicable
And:		
61 21 528	Supporting voltage of the vehicle electrical system / recharging vehicle battery	As applicable
And, as needed:		
61 00 006*	Carrying out vehicle diagnosis, ABL (Work time)	WT FRU
Or:		
00 58 500*	Diagnosis Worktime Flat Rate	2 FRU
And:		
11 65 803	Replace electrical controller drive for wastegate (valve) (Associated work, after vehicle diagnosis)	As applicable

If you are using a Main labor code for another repair, use the Plus code labor operation 00 00 556 instead of 00 00 006, or exclude (including 61 21 528) when the Vehicle Test is included in another repair.

Work time labor operation codes 61 00 006 and 00 58 500 are not considered Main labor operations.

(*) Based on which one applies to your center, please refer to **SI B01 01 20** or **B01 07 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 center performed, unless otherwise required by State law.

BMW Group's AIR Application Resource for Flat Rate Labor Operation Codes

To obtain the corresponding flat rate unit (FRU) allowance information from the BMW Group AIR application resource, start by entering the the Chassis Number (last seven (7) characters of the VIN), and click on the "Search" icon. If the "Vehicle Selection" window displays two or more model possible vehicle choices, select the applicable Model, or enter the full VIN (17 characters) instead to proceed. Click on the "Flat Rate Units" button and enter a flat rate labor operation code number "without spaces" in the field to the right, click on the "Search" icon to display the corresponding listing of "Flat rate unit group details" that are available and their corresponding FRU allowances.

Previous Customer-Pay Repairs – Extended Limited Warranty Reimbursement

BMW of North America, LLC (BMW NA) will provide reimbursement for qualifying customer-pay repairs that were performed on an eligible vehicle **prior** to the release of this component-specific extended limited warranty.

Customer-pay repairs are subject to the same vehicle eligibility requirements, limitations, and exclusion criteria that applies to the BMW New Vehicle Limited Warranty for Passenger Cars and Light Trucks

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Repairs that Do Not Qualify for Reimbursement

Repairs performed on ineligible vehicles, eligible vehicles operated and repaired outside the United States and Puerto Rico, or the diagnosis and repair of issues that are outside the intended scope of this extended coverage, including other issues with the turbocharger assembly, other unrelated issues, and/or that are due to outside influences are not covered by this extended limited warranty. This exclusion also applies to repairs that were performed using (including those repairs that result from using) non-genuine BMW parts and/or used BMW passenger cars and light truck parts.

Requesting Reimbursement for a Previous Repair that Qualifies

For a customer to request reimbursement for a qualifying customer-pay repair performed either by an authorized BMW center or independent repair shop located in the United States (including Puerto Rico), please have him/her submit his/her reimbursement request online at www.BMW-RP.com under the following reference:

- BMW ELW WG Valve Controller 15Y150M

Reimbursement Request Procedure

The online process is initiated by attaching/sending PDF files of the supporting documentation for the prior repair.

The letter also includes alternative methods to request reimbursement, either through the mail or by fax as described below:

BMW Customer Reimbursement Center
Attention: BMW ELW WG Valve Controller 15Y150M
P.O. Box 54067
Hurst, Texas 76054

Fax number: 877-434-2992

Please allow 4-6 weeks for processing your request.

Should you have any questions concerning this reimbursement process, please call 1-844-857-0341.

FEEDBACK REGARDING THIS BULLETIN

Technical Feedback	To submit feedback for the technical topics 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

