

SB-10052615-8081

SI B01 02 12
Warranties

June 2013
Warranties

This Service Information bulletin supersedes SI B01 02 12 **dated July 2012.**

NEW designates changes to this revision

SUBJECT

NEW N54 Engine Turbocharger Wastegate: Emissions Warranty Extension to 8 Years/82,000 Miles

MODEL

E60, E61 (MY 2008, 2009, 2010): 535i including xDrive

E71 (MY 2008, 2009, 2010): X6 xDrive35i

E82, E88 (MY 2008, 2009, 2010): 135i

E89 (MY 2009, 2010): E89 – Z4 sDrive35i

E90, E92, E93 (MY 2007, 2008, 2009, 2010): 335i including xDrive

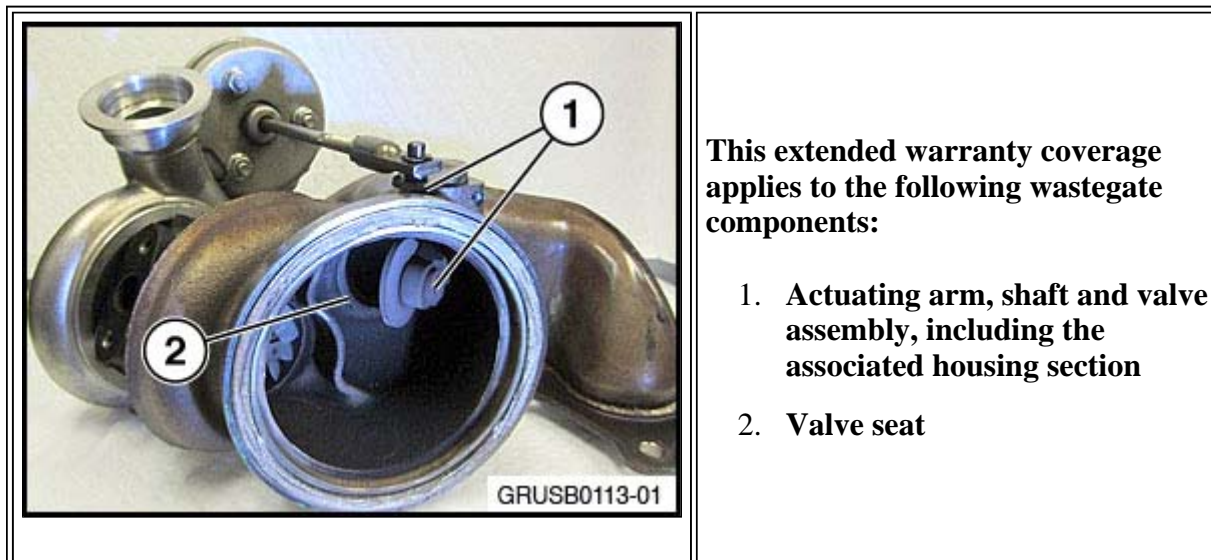
INFORMATION

NEW A court-approved settlement provides the following relief to the Settlement Class Members' vehicles listed above.

SITUATION

NEW BMW NA has agreed to extend the emissions warranties of the turbocharger's wastegate to:

- 8 years or 82,000 miles, whichever occurs first, as determined from the vehicle's original in-service date



This extended warranty coverage applies to the following wastegate components:

1. **Actuating arm, shaft and valve assembly, including the associated housing section**
2. **Valve seat**

NEW To assist you in identifying these vehicles, the DCSnet Warranty Vehicle Inquiry has been updated. Please select the "Vehicle Comment" button to display the extended coverage information.

The terms of the original New Vehicle/SAV Limited Warranty and applicable emissions warranty still apply. BMW NA will not provide warranty coverage to any Settlement Class Member's vehicle containing modifications or alterations to the turbocharger or its wastegates (software, hardware or otherwise), or evidencing other conditions not normally covered under the original New Vehicle/SAV Limited Warranty or applicable emissions warranty.

Modifications excluded from warranty coverage include any aftermarket parts that affect the turbocharger system, or if there are other conditions that would normally exclude it from warranty coverage.

PROCEDURE

NEW Note: This Service Information bulletin only addresses the extension of coverage for the turbocharger's wastegate; any applicable TeileClearing requirements still apply.

A slight rattle noise is considered normal operation of the mechanical wastegate valve and is not a failure of the part. No repair should be attempted for this type of rattling complaint.

If the noise is described as a clanking noise occurring up to six or seven times in a row during a deceleration from approximately 3,500 RPM, or during a heavy application of the accelerator without a drive gear being engaged, then continue with the procedures described in this document.

E90, E92 and E93 (3 Series) 335i and 335xi and E60 and E61 (5 Series) 535i and 535xi from the start of production up to March 2008 production:

- Refer to [SI B11 13 07](#) "N54 Distinct Clanking Noise from Turbocharger Area" for more information and repair procedures.

NEW Note: The repair procedure outlined SI B11 13 07 is not covered under the turbocharger's wastegate Emissions Warranty Extension.

For all other remaining vehicles listed in this Service Information bulletin, please refer to the current version of ISTA/D for applicable test plans and repair instructions.

NEW The first repair is to be submitted as outlined in the Warranty Information section below.

NEW Should the part fail again, subsequent repairs must be submitted following the normal parts warranty rules.

PARTS INFORMATION

Part Number	Description	Quantity
Refer to ETK	Turbocharger	1 or 2
		As applicable

WARRANTY INFORMATION

The emissions warranty for the turbocharger wastegates has been extended to 8 years or 82,000 miles, whichever one occurs first, for a failure of a turbocharger caused by a defect in a turbocharger wastegate that does not otherwise fall within exclusion to coverage under the warranty.

NEW Any applicable TeileClearing requirements still apply.

The turbocharger wastegates' 8 year/82,000 miles warranty supersedes any applicable coverage provided under the BMW Certified Pre-Owned program or any BMW Group Vehicle Service Contract in effect.

This component's warranty extension applies to the **above-listed models only**. It is applicable to eligible vehicles which are registered and operated in all 50 states.

The existing warranty coverage for all other parts **has not** changed.

BMW is informing all eligible Settlement Class Members of their extended turbocharger wastegates warranty.

Defect Code:	11 65 91 15 00	
---------------------	-----------------------	--

E60 (including xDrive), E61 (including xDrive), E82, E88, E89, E90 (including xDrive), E92 (including xDrive) and E93:

Replacing Exhaust Turbocharger (Cylinders 1-3)

Labor Operation:	Labor Allowance	Description:
00 60 141	Refer to KSD2	Replacing the exhaust turbocharger for cylinders 1-3 (Main Work) (includes performing a Vehicle Test)

or

Labor Operation:	Labor Allowance	Description:
00 60 869	Refer to KSD2	Replacing the exhaust turbocharger for cylinders 1-3 (Plus Work) (includes performing a Vehicle Test)

Replacing Exhaust Turbocharger (Cylinders 4-6)

Labor Operation:	Labor Allowance	Description:
00 60 142	Refer to KSD2	Replacing exhaust turbocharger for cylinders 4-6 (Main Work) (includes performing a Vehicle Test)

or

Labor Operation:	Labor Allowance	Description:
00 60 870	Refer to KSD2	Replacing exhaust turbocharger for cylinders 4-6 (Plus Work) (includes performing a Vehicle Test)

Replacing Exhaust Turbochargers (Both)

Labor Operation:	Labor Allowance	Description:
00 60 143	Refer to KSD2	Checking and replacing both exhaust turbochargers (Main Work) (includes performing a Vehicle Test)

or

Labor Operation:	Labor Allowance	Description:
00 60 871	Refer to KSD2	Checking and replacing both exhaust turbochargers (Plus Work) (includes performing a Vehicle Test)

All Models as Applicable

Sublet Code 4	See sublet reimbursement calculation below	Reimbursement for top-up quantities of antifreeze, R134a refrigerant and power steering fluid as applicable to the model
---------------	--	--

Sublet calculation: Used quantities of operating fluids/materials at dealer net plus handling. Enter this material cost in sublet and itemize the amount in the claim comment section.

E71 Only**Replacing Exhaust Turbocharger (Cylinders 1-3)**

Labor Operation:	Labor Allowance	Description:
00 60 141	Refer to KSD2	Checking and replacing the exhaust turbocharger for cylinders 1-3 (Main Work) (includes performing a Vehicle Test)
and		
32 00 595	Refer to KSD2	Wheel alignment check with KDS without load
and as applicable		
32 00 601	Refer to KSD2	Adjusting toe-in front axle
or		
32 00 620	Refer to KSD2	Adjusting rear axle
or		

32 00 630	Refer to KSD2	Adjusting rear and front axle
-----------	---------------	-------------------------------

or

Labor Operation:	Labor Allowance	Description:
00 60 141	Refer to KSD2	Checking and replacing the exhaust turbocharger for cylinders 1-3 (Main Work) (includes performing a Vehicle Test)
and		
Sublet Code 3	Dollar Amount	Wheel alignment performed by a outside repair facility at cost

or

Labor Operation:	Labor Allowance	Description:
00 60 869	Refer to KSD2	Checking and replacing the exhaust turbocharger for cylinders 1-3 (Plus Work) (includes performing a Vehicle Test)
and		
32 00 595	Refer to KSD2	Wheel alignment check with KDS without load
and as applicable		
32 00 601	Refer to KSD2	Adjusting toe-in front axle
or		
32 00 620	Refer to KSD2	Adjusting rear axle
or		
32 00 630	Refer to KSD2	Adjusting rear and front axle

or

Labor Operation:	Labor Allowance	Description:
00 60 869	Refer to KSD2	Checking and replacing the exhaust turbocharger for cylinders 1-3 (Plus Work) (includes performing a Vehicle Test)
and		
		Wheel alignment performed by a outside

Sublet Code 3	Dollar Amount	repair facility at cost
---------------	---------------	-------------------------

Replacing Exhaust Turbocharger (Cylinders 4-6)

Labor Operation:	Labor Allowance	Description:
00 60 142	Refer to KSD2	Checking and replacing the exhaust turbocharger for cylinders 4-6 (Main Work) (includes performing a Vehicle Test)
and		
32 00 595	Refer to KSD2	Wheel alignment check with KDS without load
and as applicable		
32 00 601	Refer to KSD2	Adjusting toe-in front axle
or		
32 00 620	Refer to KSD2	Adjusting rear axle
or		
32 00 630	Refer to KSD2	Adjusting rear and front axle

or

Labor Operation:	Labor Allowance	Description:
00 60 142	Refer to KSD2	Checking and replacing the exhaust turbocharger for cylinders 4-6 (Main Work) (includes performing a Vehicle Test)
and		
Sublet Code 3	Dollar Amount	Wheel alignment performed by a outside repair facility at cost
Labor Operation:	Labor Allowance	Description:
00 60 870	Refer to KSD2	Checking and replacing the exhaust turbocharger for cylinders 4-6 (Plus Work) (includes performing a Vehicle Test)
and		
32 00 595	Refer to KSD2	Wheel alignment check with KDS without load

and as applicable		
32 00 601	Refer to KSD2	Adjusting toe-in front axle
or		
32 00 620	Refer to KSD2	Adjusting rear axle
or		
32 00 630	Refer to KSD2	Adjusting rear and front axle

or

Labor Operation:	Labor Allowance	Description:
00 60 870	Refer to KSD2	Checking and replacing the exhaust turbocharger for cylinders 4-6 (Plus Work) (includes performing a Vehicle Test)
And		
Sublet Code 3	Dollar Amount	Wheel alignment performed by a outside repair facility at cost

Replacing Exhaust Turbochargers (Both)

Labor Operation:	Labor Allowance	Description:
00 60 143	Refer to KSD2	Checking and replacing both exhaust turbochargers (Main Work) (includes performing a Vehicle Test)
and		
32 00 595	Refer to KSD2	Wheel alignment check with KDS without load
and as applicable		
32 00 601	Refer to KSD2	Adjusting toe-in front axle
or		
32 00 620	Refer to KSD2	Adjusting rear axle
or		
32 00 630	Refer to KSD2	Adjusting rear and front axle

or

Labor Operation:	Labor Allowance	Description:
-------------------------	------------------------	---------------------

00 60 143	Refer to KSD2	Checking and replacing both exhaust turbochargers (Main Work) (includes performing a Vehicle Test)
and		
Sublet Code 3	Dollar Amount	Wheel alignment performed by a outside repair facility at cost
Labor Operation:	Labor Allowance	Description:
00 60 871	Refer to KSD2	Checking and replacing both exhaust turbochargers (Plus Work) (includes performing a Vehicle Test)
and		
32 00 595	Refer to KSD2	Wheel alignment check with KDS without load
and as applicable		
32 00 601	Refer to KSD2	Adjusting toe-in front axle
or		
32 00 620	Refer to KSD2	Adjusting rear axle
or		
32 00 630	Refer to KSD2	Adjusting rear and front axle

or

Labor Operation:	Labor Allowance	Description:
00 60 871	Refer to KSD2	Checking and replacing both exhaust turbochargers (Plus Work) (includes performing a Vehicle Test)
and		
Sublet Code 3	Dollar Amount	Wheel alignment performed by a outside repair facility at cost

All Models as Applicable

Sublet Code 4	See sublet reimbursement calculation below	Reimbursement for top-up quantities of antifreeze, R134a refrigerant and power steering fluid as applicable to the model
---------------	--	--

Sublet calculation: Used quantities of operating fluids/materials at dealer net plus handling. Enter this material cost in sublet and itemize the amount in the claim comment section.

[Copyright ©2013 BMW of North America, Inc.]