

N54 Rebuilt Turbocharger

Part Numbers: D310-0071, -0072, -0073

Applications: 2011 I-M Coupe (E82, w/ N54 engine)

2008-10 135i (E82/E88, w/ N54 engine)

2007-11 335i/xi (E90/E92/E93, w/ N54 engine)

2011-13 335is (E92/E93, w/ N54 engine)

2009-11 Z4 sDrive 35i/35is (E89, w/ N54 engine)

IMPORTANT NOTES

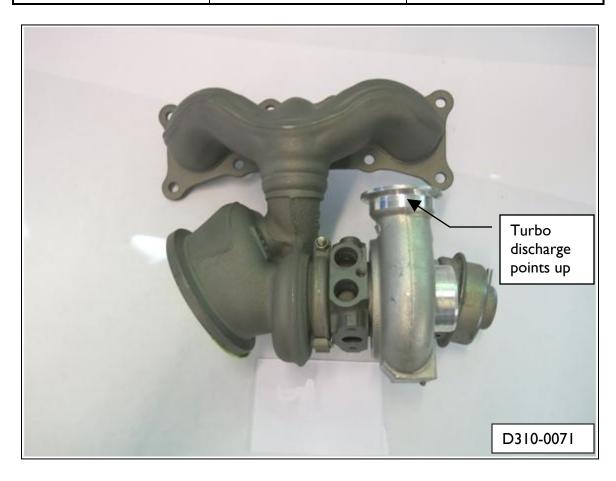
• See BMW recommended procedure for gaskets & hardware that must be replaced during turbocharger installation. These items are not included in this kit, and must be purchased separately.

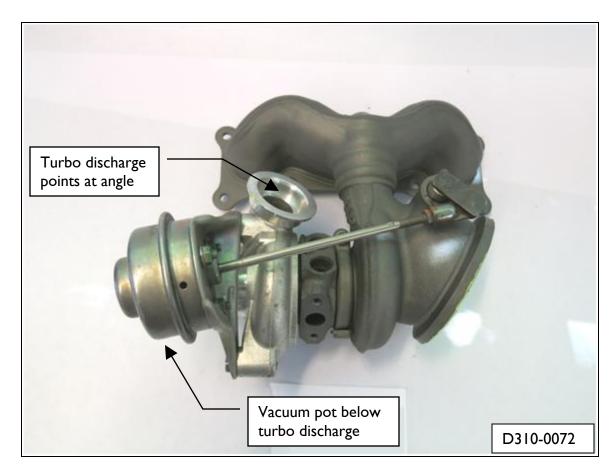
• If you'd like to purchase these items from Dinan, please contact your sales representative regarding p/n D313-0010 N54 Turbo Hardware Kit.

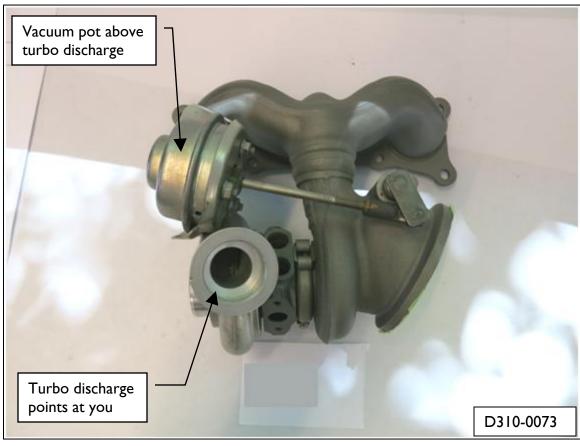
INSTALLATION INSTRUCTIONS

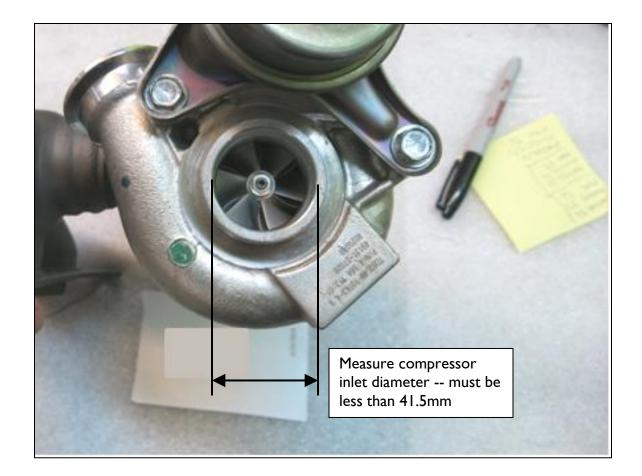
- I. This kit a front OR rear turbocharger for your vehicle. Before beginning installation, examine the turbocharger to ensure it is correct for your vehicle:
 - Confirm the Dinan part number per the chart
 - Verify the part number on the compressor housing per the chart
 - Examine appearance per the photographs
 - Verify the inlet diameter

Dinan P/N	P/N on Compressor Housing	Vehicle applications:
D310-0071	7 593 015, or	135i front turbo, or
	7 583 863, or	I-M Coupe front turbo, or
	4 564 710, or	Z4 35i/35is front turbo, or
	7 563 685, or	335i front turbo
	7 649 289	
D310-0072	7 593 017, or	135i rear turbo, or
	7 583 865, or	I-M Coupe rear turbo, or
	4 564 712, or	Z4 35i/35is front turbo, or
	7 563 687, or	335i rear turbo (right-hand
	7 649 291	drive + rear wheel drive
		ONLY)
D310-0073	7 593 016, or	335i/xi/is rear turbo (left
	7 583 864, or	hand drive), or `
	4 564 711, or	335xi rear turbo (right-
	7 563 686, or	hand drive)
	7 649 290	,









- 2. <u>Do not begin installation if you do not have the correct front and rear turbocharger for your application -- contact Dinan if you have any questions!</u>
- 3. Evaluate and repair all faults stored in the ECU memories **before** proceeding with kit installation.
- 4. Install turbochargers per BMW recommended procedure.
- 5. Enjoy!