CALIFORNIA
AIR RESOURCES BOARD

EXECUTIVE ORDER D-176-52

Relating to Exemptions Under Section 27156
of the California Vehicle Code

Dinan Corporation
Dinan Performance Turbo

Pursuant to the authority vested in the California Air Resources Board by Section 27156 of the Vehicle Code; and

Pursuant to the authority vested in the undersigned by Section 39515 and Section 39516 of the Health and Safety Code and Executive Order G-14-012;

IT IS ORDERED AND RESOLVED: That the installation of the Performance Turbo, manufactured and marketed by Dinan Corporation (Dinan), 865 Jarvis Drive, Morgan Hill, California 95037, has been found not to reduce the effectiveness of the applicable vehicle pollution control systems and, therefore, is exempt from the prohibitions of Section 27156 of the Vehicle Code for the following BMW turbo gasoline vehicles listed in Attachment A.

The Dinan Performance Turbo consists of a direct fit turbo only, which is designed to replace the stock turbo. The new turbo is designed with a larger compressor, the turbine section is stock. No changes are made to peak boost pressure or the stock wastegate characteristics. There are no user adjustments for proper installation and no sensors are moved or modified. No changes are made to the ECU calibration with installation.

This Executive Order is valid provided that the installation instructions for the Dinan Performance Turbo will not recommend tuning the vehicle to specifications different from those of the vehicle manufacturer.

Changes made to the design or operating conditions of the Dinan Performance Turbo as exempt by the California Air Resources Board, which adversely affect the performance of the vehicle's pollution control system shall invalidate this Executive Order.

This Executive Order shall not apply to any Dinan Performance Turbo advertised, offered for sale, sold with, or installed on a new motor vehicle prior to or concurrent with transfer to an ultimate purchaser.

This Executive Order does not constitute any opinion as to the effect the use of the Dinan Performance Turbo may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on previously submitted emission test results from Dinan Corporation.

Marketing of the Dinan Performance Turbo using any identification other than that shown in this Executive Order or marketing of the Dinan Performance Turbo for an application other than those listed in this Executive Order shall be prohibited unless prior approval is obtained from the California Air Resources Board.

The California Air Resources Board reserves the right in the future to review this Executive Order and the exemption provided herein to assure that the exempted add on or modified part continues to meet the standards and procedures of Title 13, California Code of Regulations, Section 2222, et seq.

THIS EXECUTIVE ORDER DOES NOT CONSTITUTE A CERTIFICATION, ACCREDITATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY THE CALIFORNIA AIR RESOURCES BOARD OF ANY CLAIMS OF THE APPLICANT CONCERNING ANTI POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF THE DINAN PERFORMANCE TURBO.

No claim of any kind, such as "Approved by the California Air Resources Board", may be made with respect to the action taken herein in any advertising or other oral or written communication.

Violation of any of the above conditions shall be grounds for revocation of this order. The order may be revoked only after a ten-day written notice of intention to revoke the order, in which period the holder of the order may request in writing a hearing to contest the proposed revocation. If a hearing is requested, it shall be held within ten days of receipt of the request and the order may not be revoked until a determination is made after the hearing that grounds for revocation exist.

Executed at El Monte, California, this 31st day of July 2018.

Annette Hebert, Chief
Emissions Compliance, Automotive Regulations and Science Division

Year	Model	Displ	Cyl	Drive	CA FTP	Underhood ID	Dinan Part #1	Notes for P/N 1	Dinan Part #2	Notes for P/N 2	E.O. coverage
2011	BMW 535i	3.0	6	2WD	LEV II ULEV	BBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2011	BMW 535i Gran Turismo	3.0	6	2WD	LEV II ULEV	BBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2011	BMW 535i xDrive	3.0	6	4WD	LEV II ULEV	BBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2011	BMW 535i xDrive Gran Turismo	3.0	6	4WD	LEV II ULEV	BBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2011	BMW X3 xDrive 35i	3.0	6	4WD	LEV II ULEV	BBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2012	BMW 328i	2.0	4	2WD	LEV II ULEV	CBMXV02.0N20	D310-0120	1, 2			D-176-49
2012	BMW 335i	3.0	6	2WD	LEV II ULEV	CBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2012	BMW 335i xDrive	3.0	6	4WD	LEV II ULEV	CBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2012	BMW 528i	2.0	4	2WD	LEV II ULEV	CBMXV02.0N20	D310-0120	1, 2			D-176-49
2012	BMW 528i xDrive	2.0	4	4WD	LEV II ULEV	CBMXV02.0N20	D310-0120	1, 2			D-176-49
2012	BMW 535i	3.0	6	2WD	LEV II ULEV	CBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2012	BMW 535i Gran Turismo	3.0	6	2WD	LEV II ULEV	CBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2012	BMW 535i xDrive	3.0	6	4WD	LEV II ULEV	CBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2012	BMW 535i xDrive Gran Turismo	3.0	6	4WD	LEV II ULEV	CBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49

2012	BMW 640i	3.0	6	2WD	LEV II ULEV	CBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2012	BMW 640i Convertible	3.0	6	2WD	LEV II ULEV	CBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2012	BMW X1 xDrive 28i	2.0	4	4WD	LEV II ULEV	CBMXV02.0N20	D310-0120	1, 2			D-176-49
2012	BMW X1 xDrive 35i	3.0	6	4WD	LEV II ULEV	CBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2012	BMW X3 xDrive 35i	3.0	6	4WD	LEV II ULEV	CBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2012	BMW Z4 sDrive 28i	2.0	4	2WD	LEV II ULEV	CBMXV02.0N20	D310-0120	1, 2			D-176-49
2013	BMW 328i	2.0	4	2WD	LEV II ULEV	DBMXJ02.0N20	D310-0120	1, 2			D-176-49
2013	BMW 328i Sports Wagon	2.0	4	2WD	LEV II ULEV	DBMXJ02.0N20	D310-0120	1, 2			D-176-49
2013	BMW 328i xDrive	2.0	4	4WD	LEV II ULEV	DBMXJ02.0N20	D310-0120	1, 2			D-176-49
2013	BMW 328i xDrive Sports Wagon	2.0	4	4WD	LEV II ULEV	DBMXJ02.0N20	D310-0120	1, 2			D-176-49
2013	BMW 335i	3.0	6	2WD	LEV II ULEV	DBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2013	BMW 335i xDrive	3.0	6	4WD	LEV II ULEV	DBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2013	BMW 528i	2.0	4	2WD	LEV II ULEV	DBMXJ02.0N20	D310-0120	1, 2			D-176-49
2013	BMW 528i xDrive	2.0	4	4WD	LEV II ULEV	DBMXJ02.0N20	D310-0120	1, 2			D-176-49
2013	BMW 535i	3.0	6	2WD	LEV II ULEV	DBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2013	BMW 535i Gran Turismo	3.0	6	2WD	LEV II ULEV	DBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2013	BMW 535i xDrive	3.0	6	4WD	LEV II ULEV	DBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2013	BMW 535i xDrive Gran Turismo	3.0	6	4WD	LEV II ULEV	DBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49

2013	BMW 640i	3.0	6	2WD	LEV II ULEV	DBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2013	BMW 640i Convertible	3.0	6	2WD	LEV II ULEV	DBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2013	BMW 640i Gran Coupe	3.0	6	2WD	LEV II ULEV	DBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2013	BMW 740i	3.0	6	2WD	LEV II ULEV	DBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2013	BMW 740Li	3.0	6	2WD	LEV II ULEV	DBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2013	BMW 740Li xDrive	3.0	6	4WD	LEV II ULEV	DBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2013	BMW X1 xDrive 28i	2.0	4	4WD	LEV II ULEV	DBMXJ02.0N20	D310-0120	1, 2			D-176-49
2013	BMW X1 xDrive 28i	2.0	4	2WD	LEV II ULEV	DBMXJ02.0N20	D310-0120	1, 2			D-176-49
2013	BMW X1 xDrive 35i	3.0	6	4WD	LEV II ULEV	DBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2013	BMW X3 xDrive 28i	2.0	4	4WD	LEV II ULEV	DBMXJ02.0N20	D310-0120	1, 2			D-176-49
2013	BMW X3 xDrive 35i	3.0	6	4WD	LEV II ULEV	DBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2013	BMW Z4 sDrive 28i	2.0	4	2WD	LEV II ULEV	DBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW 228i	2.0	4	2WD	LEV II ULEV	EBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW 328i	2.0	4	2WD	LEV II ULEV	EBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW 328i Gran Turismo	2.0	4	2WD	LEV II ULEV	EBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW 328i Sports Wagon	2.0	4	2WD	LEV II ULEV	EBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW 328i xDrive	2.0	4	4WD	LEV II ULEV	EBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW 328i xDrive Gran Turismo	2.0	4	4WD	LEV II ULEV	EBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW 328i xDrive Sports Wagon	2.0	4	4WD	LEV II ULEV	EBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW 335i	3.0	6	2WD	LEV II ULEV	EBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49

2014	BMW 335i xDrive	3.0	6	4WD	LEV II ULEV	EBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW 335i xDrive Gran Turismo	3.0	6	4WD	LEV II ULEV	EBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW 428i Convertible	2.0	4	2WD	LEV II ULEV	EBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW 428i Coupe	2.0	4	2WD	LEV II ULEV	EBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW 428i xDrive Convertible	2.0	4	4WD	LEV II ULEV	EBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW 428i xDrive Coupe	2.0	4	4WD	LEV II ULEV	EBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW 435i Convertible	3.0	6	2WD	LEV II ULEV	EBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW 435i Coupe	3.0	6	2WD	LEV II ULEV	EBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW 435i xDrive Coupe	3.0	6	4WD	LEV II ULEV	EBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW 528i	2.0	4	2WD	LEV II ULEV	EBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW 528i xDrive	2.0	4	4WD	LEV II ULEV	EBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW 535i	3.0	6	2WD	LEV II ULEV	EBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW 535i Gran Turismo	3.0	6	2WD	LEV II ULEV	EBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW 535i xDrive	3.0	6	4WD	LEV II ULEV	EBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW 535i xDrive Gran Turismo	3.0	6	4WD	LEV II ULEV	EBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW 640i	3.0	6	2WD	LEV II ULEV	EBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW 640i Convertible	3.0	6	2WD	LEV II ULEV	EBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49

2014	BMW 640i Gran Coupe	3.0	6	2WD	LEV II ULEV	EBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW 640i xDrive	3.0	6	4WD	LEV II ULEV	EBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW 640i xDrive Convertible	3.0	6	4WD	LEV II ULEV	EBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW 640i xDrive Gran Coupe	3.0	6	4WD	LEV II ULEV	EBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW 740i	3.0	6	2WD	LEV II ULEV	EBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW 740Li	3.0	6	2WD	LEV II ULEV	EBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW 740Li xDrive	3.0	6	4WD	LEV II ULEV	EBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW M235i	3.0	6	2WD	LEV II ULEV	EBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW X1 sDrive 28i	2.0	4	2WD	LEV II ULEV	EBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW X1 xDrive 28i	2.0	4	4WD	LEV II ULEV	EBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW X1 xDrive 35i	3.0	6	4WD	LEV II ULEV	EBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW X3 xDrive 28i	2.0	4	4WD	LEV II ULEV	EBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW X3 xDrive 35i	3.0	6	4WD	LEV II ULEV	EBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW X5 xDrive 35i	3.0	6	2WD	LEV II ULEV	EBMXT03.0F15	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW X5 sDrive 35i	3.0	6	4WD	LEV II ULEV	EBMXT03.0F15	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49

2014	BMW X6 xDrive 35i	3.0	6	4WD	LEV II ULEV	EBMXT03.0F15	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2014	BMW Z4 sDrive 28i	2.0	4	2WD	LEV II ULEV	EBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW Z4 sDrive 28i	2.0	4	2WD	LEV II ULEV	EBMXJ02.0N20	D310-0120	1, 2			D-176-49
2014	BMW 228i	2.0	4	2WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW 228i Convertible	2.0	4	2WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW 228i xDrive	2.0	4	4WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW 228i xDrive Convertible	2.0	4	4WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW 328i	2.0	4	2WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW 328i Gran Turismo	2.0	4	2WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW 328i Sports Wagon	2.0	4	2WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW 328i xDrive	2.0	4	4WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW 328i xDrive Gran Turismo	2.0	4	4WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW 328i xDrive Sports Wagon	2.0	4	4WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW 335i	3.0	6	2WD	LEV II ULEV	FBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 335i xDrive	3.0	6	4WD	LEV II ULEV	FBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 335i xDrive Gran Turismo	3.0	6	4WD	LEV II ULEV	FBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 428i Convertible	2.0	4	2WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW 428i Coupe	2.0	4	2WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW 428i Gran Coupe	2.0	4	2WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW 428i xDrive Convertible	2.0	4	4WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW 428i xDrive Coupe	2.0	4	4WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW 428i xDrive Gran Coupe	2.0	4	4WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW 435i Convertible	3.0	6	2WD	LEV II ULEV	FBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 435i Coupe	3.0	6	2WD	LEV II ULEV	FBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 435i Gran Coupe	3.0	6	2WD	LEV II ULEV	FBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49

2015	BMW 435i xDrive Convertible	3.0	6	4WD	LEV II ULEV	FBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 435i xDrive Coupe	3.0	6	4WD	LEV II ULEV	FBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 435i xDrive Gran Coupe	3.0	6	4WD	LEV II ULEV	FBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 528i	2.0	4	2WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW 528i xDrive	2.0	4	4WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW 535i	3.0	6	2WD	LEV II ULEV	FBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 535i Gran Turismo	3.0	6	2WD	LEV II ULEV	FBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 535i xDrive	3.0	6	4WD	LEV II ULEV	FBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 535i xDrive Gran Turismo	3.0	6	4WD	LEV II ULEV	FBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 640i	3.0	6	2WD	LEV II ULEV	FBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 640i Convertible	3.0	6	2WD	LEV II ULEV	FBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 640i Gran Coupe	3.0	6	2WD	LEV II ULEV	FBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 640i xDrive	3.0	6	4WD	LEV II ULEV	FBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 640i xDrive Convertible	3.0	6	4WD	LEV II ULEV	FBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49

2015	BMW 640i xDrive Gran Coupe	3.0	6	4WD	LEV II ULEV	FBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 740i	3.0	6	2WD	LEV II ULEV	FBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 740Li	3.0	6	4WD	LEV II ULEV	FBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW 740Li xDrive	3.0	6	4WD	LEV II ULEV	FBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW M235i	3.0	6	2WD	LEV II ULEV	FBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW M235i Convertible	3.0	6	2WD	LEV II ULEV	FBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW M235i xDrive	3.0	6	4WD	LEV II ULEV	FBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW X1 sDrive 28i	2.0	4	2WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW X1 xDrive 28i	2.0	4	4WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW X1 xDrive 35i	3.0	6	4WD	LEV II ULEV	FBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW X3 sDrive 28i	2.0	4	2WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW X3 xDrive 28i	2.0	4	4WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW X3 xDrive 35i	3.0	6	4WD	LEV II ULEV	FBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW X4 xDrive 28i	2.0	4	4WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2015	BMW X4 xDrive 35i	3.0	6	4WD	LEV II ULEV	FBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW X5 sDrive 35i	3.0	6	2WD	LEV II ULEV	FBMXT03.0F15	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49

2015	BMW X5 xDrive 35i	3.0	6	4WD	LEV II ULEV	FBMXT03.0F15	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW X6 sDrive 35i	3.0	6	2WD	LEV II ULEV	FBMXT03.0F15	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW X6 xDrive 35i	3.0	6	4WD	LEV II ULEV	FBMXT03.0F15	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2015	BMW Z4 sDrive 28i	2.0	4	2WD	LEV II ULEV	FBMXJ02.0N20	D310-0120	1, 2			D-176-49
2016	BMW 228i	2.0	4	2WD	LEV2 ULEV OPTION CERTIFY	GBMXJ02.0N20	D310-0120	1, 2			D-176-49
2016	BMW 328i	2.0	4	2WD	LEV2 ULEV OPTION CERTIFY	GBMXJ02.0N20	D310-0120	1, 2			D-176-49
2016	BMW 328i xDrive Gran Turismo	2.0	4	4WD	LEV2 ULEV OPTION CERTIFY	GBMXJ02.0N20	D310-0120	1, 2			D-176-49
2016	BMW 328i xDrive Sports Wagon	2.0	4	4WD	LEV2 ULEV OPTION CERTIFY	GBMXJ02.0N20	D310-0120	1, 2			D-176-49
2016	BMW 335i xDrive Gran Turismo	3.0	6	4WD	LEV2 ULEV OPTION CERTIFY	GBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW 428i Coupe	2.0	4	2WD	LEV2 ULEV OPTION CERTIFY	GBMXJ02.0N20	D310-0120	1, 2			D-176-49
2016	BMW 428i Gran Coupe	2.0	4	2WD	LEV2 ULEV OPTION CERTIFY	GBMXJ02.0N20	D310-0120	1, 2			D-176-49
2016	BMW 435i Convertible	3.0	6	2WD	LEV2 ULEV OPTION CERTIFY	GBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW 435i Coupe	3.0	6	2WD	LEV2 ULEV OPTION CERTIFY	GBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW 435i Gran Coupe	3.0	6	2WD	LEV2 ULEV OPTION CERTIFY	GBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49

2016	BMW 435i xDrive Convertible	3.0	6	4WD	LEV2 ULEV OPTION CERTIFY	GBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW 435i xDrive Coupe	3.0	6	4WD	LEV2 ULEV OPTION CERTIFY	GBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW 435i xDrive Gran Coupe	3.0	6	4WD	LEV2 ULEV OPTION CERTIFY	GBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW 528i	2.0	4	2WD	LEV2 ULEV OPTION CERTIFY	GBMXJ02.0N20	D310-0120	1, 2			D-176-49
2016	BMW 528i xDrive	2.0	4	4WD	LEV2 ULEV OPTION CERTIFY	GBMXJ02.0N20	D310-0120	1, 2			D-176-49
2016	BMW 535i	3.0	6	2WD	LEV2 ULEV	GBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW 535i Gran Turismo	3.0	6	2WD	LEV2 ULEV	GBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW 535i xDrive	3.0	6	4WD	LEV2 ULEV	GBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW 535i xDrive Gran Turismo	3.0	6	4WD	LEV2 ULEV	GBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW 640i	3.0	6	2WD	LEV2 ULEV	GBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW 640i Convertible	3.0	6	2WD	LEV2 ULEV	GBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW 640i Gran Coupe	3.0	6	2WD	LEV2 ULEV	GBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW 640i xDrive	3.0	6	4WD	LEV2 ULEV	GBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49

2016	BMW 640i xDrive Convertible	3.0	6	4WD	LEV2 ULEV	GBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW 640i xDrive Gran Coupe	3.0	6	4WD	LEV2 ULEV	GBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW M2	3.0	6	2WD	LEV2 ULEV OPTION CERTIFY	GBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW M235i	3.0	6	2WD	LEV2 ULEV OPTION CERTIFY	GBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW M235i Convertible	3.0	6	2WD	LEV2 ULEV OPTION CERTIFY	GBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW M235i xDrive	3.0	6	4WD	LEV2 ULEV OPTION CERTIFY	GBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW M235i xDrive Convertible	3.0	6	4WD	LEV2 ULEV OPTION CERTIFY	GBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW X3 sDrive 28i	2.0	4	2WD	LEV2 ULEV OPTION CERTIFY	GBMXJ02.0N20	D310-0120	1, 2			D-176-49
2016	BMW X3 xDrive 28i	2.0	4	4WD	LEV2 ULEV OPTION CERTIFY	GBMXJ02.0N20	D310-0120	1, 2			D-176-49
2016	BMW X3 xDrive 35i	3.0	6	4WD	LEV2 ULEV OPTION CERTIFY	GBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW X4 M40i	3.0	6	4WD	LEV2 ULEV OPTION CERTIFY	GBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49
2016	BMW X4 xDrive 28i	2.0	4	4WD	LEV2 ULEV OPTION CERTIFY	GBMXJ02.0N20	D310-0120	1, 2			D-176-49
2016	BMW X4 xDrive 35i	3.0	6	4WD	LEV2 ULEV OPTION CERTIFY	GBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	D-176-49

2016	BMW Z4 sDrive 28i	2.0	4	2WD	LEV2 ULEV OPTION CERTIFY	GBMXJ02.0N20	D310-0120	1, 2			D-176-49
2017	BMW 535i Gran Turismo	3.0	6	2WD	LEV2 ULEV	HBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	None
2017	BMW 535i Gran Turismo	3.0	6	4WD	LEV2 ULEV	HBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	None
2017	BMW 640i	3.0	6	2WD	LEV2 ULEV	HBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	None
2017	BMW 640i	3.0	6	4WD	LEV2 ULEV	HBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	None
2017	BMW 640i Convertible	3.0	6	2WD	LEV2 ULEV	HBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	None
2017	BMW 640i Convertible	3.0	6	4WD	LEV2 ULEV	HBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	None
2017	BMW 640i Gran Coupe	3.0	6	2WD	LEV2 ULEV	HBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	None
2017	BMW 640i Gran Coupe	3.0	6	4WD	LEV2 ULEV	HBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	None
2017	BMW M2	3.0	6	2WD	LEV2 ULEV	HBMXV03.0F10	D310-0115	1	D310-0110 or D310-0110A	2, 3	None
2017	BMW X3 sDrive 28i	2.0	4	2WD	LEV2 ULEV OPTION CERTIFY	HBMXJ02.0N20	D310-0120	1, 2			None
2017	BMW X3 xDrive 28i	2.0	4	4WD	LEV2 ULEV OPTION CERTIFY	HBMXJ02.0N20	D310-0120	1, 2			None
2017	BMW X3 xDrive 35i	3.0	6	4WD	LEV2 ULEV OPTION CERTIFY	HBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	None

2017	BMW X4 M40i	3.0	6	4WD	LEV2 ULEV OPTION CERTIFY	HBMXJ03.0N55	D310-0115	1	D310-0110 or D310-0110A	2, 3	None
2017	BMW X4 xDrive 28i	2.0	4	4WD	LEV2 ULEV OPTION CERTIFY	HBMXJ02.0N20	D310-0120	1, 2			None
2018	BMW M2	3.0	6	2WD	L3ULEV125	JBMXJ03.0F15	D310-0115	1	D310-0110 or D310-0110A	2, 3	None

Notes:

1. For vehicles with vacuum diaphragm wastegates.
2. For vehicles with electrically actuated wastegates.
3. Dual part numbers indicated the origin of the Dinan product. In both instances, the final Dinan product is idential.
    a. D310-0110 is a Dinan turbocharger that originates from a customer-supplied stock turbo (sold as a core exchange).
    b. D310-0110A is a Dinan turbocharger that originates from a new Dinan casting, and is sold without the need for a core exchange.