

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-759-1

Relating to Exemptions under
Section 27156 of the Vehicle Code

Mishimoto Automotive
Performance Air Intake Kits

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

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

IT IS ORDERED AND RESOLVED: That the installation of the Mishimoto Automotive Performance Air Intake Kits, produced and marketed by Mishimoto Automotive, 18 Boulden Circle, Suite 14, New Castle, Delaware 19720, has been found not to reduce the effectiveness of the applicable vehicle pollution control systems, and therefore, is exempt from the prohibitions in Section 27156 of the Vehicle Code for installation on those vehicles listed in the attached Exhibit A.

The Mishimoto Automotive Performance Air Intake Kits may include the following main components: performance aluminum intake pipe(s), silicon lower and/or upper hoses, high flow oiled filter, optional air box, and (as applicable), assorted mounting brackets, and hardware.

This Executive Order is valid provided that installation instructions for the Mishimoto Automotive Performance Air Intake Kits do not recommend tuning the vehicles to specifications different from those of the vehicle manufacturer.

Changes made to the design or operating conditions of the Mishimoto Automotive Performance Air Intake Kits, as exempt by the Air Resources Board, which adversely affect the performance of the vehicles' emission control system, shall invalidate this Executive Order.

Marketing of the Mishimoto Automotive Performance Air Intake Kits using any identification other than that shown in this Executive Order or for an application other than that listed in this Executive Order shall be prohibited unless prior approval is obtained from the Air Resources Board. Exemption of the Mishimoto Automotive Performance Air Intake Kits shall not be construed as exemption to sell, offer for sale, or advertise any component of the system as an individual device.

This Executive Order shall not apply to any Mishimoto Automotive Performance Air Intake Kits advertised, offered for sale, sold with, or installed on a 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 Mishimoto Automotive Performance Air Intake Kits may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on emission test results in the modified configuration using the Cold-Start CVS-75 Federal Test Procedure, Supplemental Federal Test Procedure (US06), and an examination of the On-Board Diagnostic II (OBD II) system. A 2016 Subaru WRX with a turbocharged 2.5 liter engine (GFJXVO2.5PHU, LEV-III LEV) was used for the evaluation of the Performance Air Intake Kits. Results from emissions testing conducted at the Mercedes-Benz Research and Development Los Angeles Technology Center, are shown below (in grams per mile):

2016 Subaru WRX 2.5L Turbo					
FTP	150k	NMOG + NOx	CO	NOx	HCHO
	Emission Level	0.08	2.90	0.02	0.0002
	(w. DF applied)				
	STD	0.16	4.2	0.07	0.004
US06		NMOG + NOx	CO		
	Emission Level	0.130	5.3		
	STD	0.140	8.0		

The emission test results in the modified configuration were below the applicable certification standards. Examination of the OBD II system showed the Performance Air Intake Kit does not affect OBD II operation.

The 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 California Code of Regulations, Title 13, Section 2222, et seq. Further, if test results or other evidence provides the Air Resources Board with reason to suspect that the Mishimoto Automotive Performance Air Intake Kits will affect the durability of emission control systems, Mishimoto Automotive shall be required to submit durability data to show that the durability of vehicle emission control systems are not, in fact, affected and/or that the add-on or modified parts demonstrate adequate durability.

THIS EXECUTIVE ORDER DOES NOT CONSTITUTE A CERTIFICATION, ACCREDITATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY THE AIR RESOURCES BOARD OF ANY CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF MISHIMOTO AUTOMOTIVE'S PERFORMANCE AIR INTAKE KITS.

No claim of any kind, such as "Approved by the 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 Executive Order. The Executive Order may be revoked only after a ten day written notice of intention to revoke the Executive Order, in which period the holder of the Executive 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 Executive Order may not be revoked until a determination is made after the hearing that grounds for revocation exist.

Executed at El Monte, California, this 10 day of March 2016.

A handwritten signature in black ink, appearing to read "Annette Hebert", written in a cursive style.

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

EXHIBIT A

Part Number	Product	Year	Model(s)	Engine(s)	Comments
MMAI-MUS4-15P, MMAI-MUS4-15WBK	Air Intake	2015	Ford Mustang	2.3 L Turbo	
MMAI-FOST-13P, MMAI-FOST-13WBK	Air Intake	2013-2015	Ford Focus ST	2.0 L Turbo	
MMAI-FIST-14P, MMAI-FIST-14WBK	Air Intake	2014-2015	Ford Fiesta ST	1.6 L Turbo	
MMAI-350Z-03H	Air Intake with Heat Shield	2003-2006	Nissan 350Z	3.5 L	
MMAI-BRZ-13BBK, MMAI-BRZ-13BBL, MMAI-BRZ-13BRD	Air Intake Kit with Air Box	2013-2016	Subaru BRZ Toyota GT86	2.0 L	
MMAI-BRZ-13P, MMAI-BRZ-13WRK	Air Intake Kit	2013-2016	Subaru BRZ Toyota GT86	2.0 L	
MMAI-CIV-065IHP, MMAI-CIV-065IHWBK	Air Intake with Heat Shield	2006-2011	Honda Civic Si	2.0 L	
MMAI-CIV-065IP, MMAI-CIV-065SIWBK	Air Intake	2006-2011	Honda Civic Si	2.0 L	
MMAI-CLA45-14, MMAI-CLA45-14BK	Air Intake Kit	2014-2015	Mercedes-Benz CLA45 AMG	2.0 L Turbo	
MMAI-E46-99BK	Performance Air Intake	1999-2005	BMW E46 323/325/328	2.5 L, 2.8 L	Excluding Test Groups: 3BMXV02.5M56, 4BMXV02.5M56, 5BMXV02.5M56
MMAI-F30-12P, MMAI-F30-12WBK	Performance Air Intake	2012	BMW 320i/328i N20/N26	2.0 L Turbo	Excluding Test Group: CBMXV02.0N26

EXHIBIT A

Part Number	Product	Year	Model(s)	Engine(s)
MMAI-STI-08P, MMAI-STI-08WBK, MMAI-STI-08WRD	Cold Air Intake	2008- 2014	Subaru WRX/STI Impreza	2.5 L Turbo
MMAI-STI-15P, MMAI-STI-15WBK, MMAI-STI-15WRD	Air Intake	2015- 2016	Subaru WRX/STI	2.5 L Turbo
MMAI-WRX-15BP, MMAI-WRX-15BWBK, MMAI-WRX-15BWRD	Intake Kit With Airbox	2015- 2016	Subaru WRX	2.0 L Turbo
MMAI-WRX-15P, MMAI-WRX-15WBK, MMAI-WRX-15BWRD	Intake Kit	2015- 2016	Subaru WRX	2.0 L Turbo