

EXECUTIVE ORDER D-759-4

Relating to Exemptions under Section 27156 of the Vehicle Code

Mishimoto Automotive Intercooler Components and Kits

Pursuant to the authority vested in the California Air Resources Board (CARB) 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 Intercooler Components and 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 Intercooler Components and Kits may include the following main components: intercooler, hot and/or cold side pipe(s) with boots, or all together as a complete kit.

This Executive Order is valid provided that installation instructions for the Mishimoto Automotive Intercooler Components or 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 Intercooler Components and Kits, as exempt by CARB, which adversely affect the performance of the vehicles' emission control system, shall invalidate this Executive Order.

Marketing of the Mishimoto Automotive Intercooler Components and 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 CARB.

This Executive Order shall not apply to any Mishimoto Automotive Intercooler Components or 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 Intercooler Components or Kits may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on emission test results using the Cold-Start CVS-75 Federal Test Procedure (FTP), Highway Fuel Economy Test (HWFET), and an examination of the On-Board Diagnostic II (OBD II) system. A 2018 Ford F-250 with a 6.7 liter turbo diesel engine (JFMXDO6.76!B CA MDV LEV-II ULEV) was used for the evaluation of the Intercooler Components and Kits.

The emission test results were below the applicable certification standards. Examination of the OBD II system showed the Mishimoto Automotive Intercooler Components and Kit does not affect OBD II operation.

CARB 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 CARB with reason to suspect that the Mishimoto Automotive Intercooler Components and 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 CARB OF ANY CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF MISHIMOTO AUTOMOTIVE'S INTERCOOLER COMPONENTS OR 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

day of October 2018.

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

EXHIBIT A

Part Number	Product	Year	Vehicle	Engine
MMINT-F2D-11	Intercooler	2011-2016	2011-2016 Ford F-250, F-350, F-450, F-550 6.7L Turbo	6.7L Turbo
MMINT-F2D-11K	Intercooler w/ Pipe & Boot Kit	2011-2018	2011-2018 Ford F-250, F-350, F-450, F-550 6.7L Turbo	6.7L Turbo
MMICP-F2D-11	Intercooler Pipe & Boot Kit	2011-2016	2011-2016 Ford F-250, F-350, F-450, F-550 6.7L Turbo	6.7L Turbo
MMICP-F2D-11C	Intercooler Pipe & Boot Kit (Cold-Side)	2011-2016	2011-2016 Ford F-250, F-350, F-450, F-550 6.7L Turbo	6.7L Turbo
MMICP-F2D-11H	Intercooler Pipe & Boot Kit (Hot-Side)	2011-2018	2011-2018 Ford F-250, F-350, F-450, F-550 6.7L Turbo	6.7L Turbo
MMINT-F2D-17	Intercooler	2017-2018	2017-2018 Ford F-250, F-350, F-450, F-550	6.7L Turbo
MMICP-F2D-17	Intercooler Pipe & Boot Kit	2017-2018	2017-2018 Ford F-250, F-350, F-450, F-550 6.7L Turbo	6.7L Turbo
MMICP-F2D-17C	Intercooler Pipe & Boot Kit (Cold-Side)	2017-2018	2017-2018 Ford F-250, F-350, F-450, F-550 6.7L Turbo	6.7L Turbo

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