State of California AIR RESOURCES BOARD

EXECUTIVE ORDER D-670-23

Relating to Exemptions under Section 27156 of the Vehicle Code

AEM Induction Systems AEM Intake Systems

Pursuant to the authority vested in the Air Resources Board (ARB) by Section 27156 of the Vehicle Code (VC); 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 installation of the AEM Intake Systems, manufactured by AEM Induction Systems of 1455 Citrus Street, Riverside, California 92507, has been found not to reduce the effectiveness of the applicable vehicle pollution control systems, and therefore, the AEM Intake Systems are exempt from the prohibitions in VC Section 27156 for installation on the vehicles listed in Attachment A.

The AEM Intake Systems include an air filter, inlet tube(s), air box (some applications), and assorted connecting hardware and hoses.

This Executive Order is based on Cold-Start Federal Test Procedure tests, Supplemental Federal Test Procedure tests, and On-Board Diagnostic II System tests conducted with the AEM Intake Systems.

If evidence provides ARB with reasons to suspect that the AEM Intake Systems will affect the durability of the emission control system, AEM Induction Systems shall be required to submit durability data to show that the durability of the vehicle emission control system is not, in fact, affected and/or that the add-on or modified parts demonstrate adequate durability.

This Executive Order is valid provided that installation instructions for the AEM Intake Systems 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 AEM Intake Systems, as exempt by ARB, which adversely affect the performance of the vehicles' emission control systems, shall invalidate this Executive Order.

Marketing of the AEM Intake Systems using 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 ARB.

Exemption of the AEM Intake Systems 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 AEM Intake Systems 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 AEM Intake Systems may have on any warranty either expressed or implied by the vehicle manufacturer.

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.

In addition to the foregoing, ARB 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.

THIS EXECUTIVE ORDER DOES NOT CONSTITUTE A CERTIFICATION, ACCREDITATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY ARB OF ANY CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF AEM INDUCTION SYSTEMS' AEM INTAKE SYSTEMS.

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 $\frac{18}{1000}$ day of April 2016.

Emissions Compliance, Automotive Regulations and Science Division

AEM INDUCTION SYSTEMS - AEM INTAKE SYSTEMS - D-670-23

Attachment A

AEM Intake	Model-Year	Model	Engine
22-686C	2011-2014	Ford Mustang	3.7L
22-687C	2015-2016	Ford Mustang	5.0L
21-734C	2012-2016	Nissan Juke	1.6L turbocharged
21-740C	2015-2016	Ford Mustang	2.3L turbocharged
21-747C	2013-2015	Honda Accord, excluding 2013 test group DHNXV02.4NC3 2014 test group EHNXV02.46C3 2015 test group FHNXV02.44K3 2015 test group FHNXV02.43K3	2.4L
21-748C	2015-2016	Honda Fit	1.5L
21-750	2013-2016	Audi A4	2.0L turbocharged
21-750	2014-2016	Audi A5	2.0L turbocharged
21-755C	2015	Ford Mustang	3.7L
21-8033DC	2014-2016	Chevrolet Silverado 1500	5.3L
21-8033DC	2014-2016	Chevrolet Silverado 1500	6.2L
21-8033DC	2014-2016	GMC Sierra 1500	5.3L
21-8033DC	2014-2016	GMC Sierra 1500	6.2L
21-8033DC	2015-2016	GMC Yukon/Denali XL	5.3L
21-8033DC	2015-2016	GM Yukon Denali	6.2L
21-8033DC	2015-2016	Cadillac Escalade, Escalade ESV	6.2L
21-8033DC	2015-2016	Chevrolet Suburban	5.3L
21-8033DC	2015-2016	Chevrolet Tahoe	5.3L
21-8129DC	2015-2016	Ford F-150	5.0L

Suffix definitions for intake tube finishes: C=gun metal grey; DC=gun metal grey