CALIFORNIA
AIR RESOURCES BOARD

EXECUTIVE ORDER D-670-25

Relating to Exemptions under Section 27156
of the California Vehicle Code

AEM Induction Systems
AEM Intake Systems

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

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-19-095;

IT IS ORDERED AND RESOLVED: That the 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 system, and therefore, the AEM Intake Systems are exempt from the prohibitions in VC Section 27156 for installation on the vehicles listed in Exhibit 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 the California Air Resources Board with reasons to suspect that 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.

Exemption of the AEM Intake Systems shall not be construed as an exemption to sell, offer for sale, or advertise any component of the system as individual devices.

This Executive Order shall not apply to any device 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 is valid provided that installation instructions for the AEM Intake Systems do not recommend tuning the vehicle to specifications different from those of the vehicle manufacturer.

Changes made to the design or operating conditions of the AEM Intake Systems, as exempted by the California Air Resources Board, that adversely affect the performance of the vehicle's pollution control system shall invalidate this Executive Order.

Marketing of the AEM Intake Systems using an identification other than that shown in this Executive Order or 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.

In addition to the foregoing, 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 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 California Air Resources Board," may be made with respect to the action taken herein in any advertising or other oral or written communication.

THIS EXECUTIVE ORDER DOES NOT CONSTITUTE A CERTIFICATION, ACCREDITATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY THE CALIFORNIA AIR RESOURCES BOARD OF 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 a hearing that grounds for revocation exist.

Executed on this 24th day of February 2021.

Allen Lyons, Chief
Emissions Certification and Compliance Division

Exhibit A

Part Number	Model Specification
21-799C	2013-2017 Nissan Sentra 1.8 liter; excludes LEV2 and LEV3 SULEV test groups DNSXV01.881B, ENSXV01.881B, FNSXV01.881B, GNSXV01.831A, HNSXV01.8R1A
21-821DS	2009-2020 Nissan 370Z 3.7 liter
21-823DS	2011-2013 Infiniti M37 3.7 liter
21-823DS	2014-2017 Nissan Q70 AWD 3.7 liter
21-853C	2017-2020 Toyota 86 2.0 liter
21-853C	2013-2020 Subaru BRZ 2.0 liter
21-853C	2013-2016 Scion FR-S 2.0 liter
21-774DS	2014-2015 Infiniti Q50 3.7 liter
22-688C	2015-2019 Lexus RC350 3.5 liter; OEM air box must be retained.
22-688C	2015-2019 Lexus IS-350 3.5 liter; OEM air box must be retained.
21-804C	2016 Scion iA 1.5 liter
21-804C	2016-2017 Mazda CX-3 2.0 liter
21-808C	2015-2016 Subaru Legacy 2.5 liter; excludes LEV2 SULEV test groups FFJXJ02.5HRV, GFJXJ02.5HRV
21-808C	2015-2016 Subaru Outback 2.5 liter; excludes LEV2 SULEV test groups FFJXJ02.5HRV, GFJXJ02.5HRV
21-836WR	2018 Subaru WRX STI 2.5 liter turbocharged
21-863WR	2019-2020 Subaru WRX STI 2.5 liter turbocharged