State of California  
AIR RESOURCES BOARD  

EXECUTIVE ORDER D-215-92  

Relating to Exemptions Under Section 27156  
of the California Vehicle Code  

Edelbrock, LLC  
E-Force Supercharger Kit, P/Ns 1558, 1559 and 15590  

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 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 E-Force Supercharger Kit, manufactured and marketed by the Edelbrock, LLC, 2700 California Street, Torrance, California 90503, 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 2015 and 2016 model year Camaro.  

The E-Force Supercharger Kits, part numbers 1558, 1559 and 15590, includes the following main components: Eaton TVS R2300 supercharger, intake manifold, bypass valve, intercooler, intake tubing, crankshaft pulley, and a reflashed ECM. The throttle body, mass air flow sensor, air filter box, and radiator thermostat are retained. Supercharger pulley diameter is 3.5” and the crankshaft pulley diameter is 8.1”. The tuner’s emission-related data files cannot be modified by the end user. All supplied fuel hoses are Avon’s CADbar 9000 series, and fuel and vapor line connectors supplied with the kit are OEM – equivalent parts. Breather hoses may be replaced with an SAE30R9 rated hose. Maximum boost is rated at 8.25 psi.  

This Executive Order is valid provided that the installation instructions for the E-Force Supercharger Kit will not recommend tuning the vehicle to specifications different from those of the kit manufacturer.  

Changes made to the design or operating conditions of the E-Force Supercharger Kit, as exempt by the 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 E-Force Supercharger Kit advertised, offered for sale, sold with, or installed on a new motor vehicle prior to or concurrent with transfer to an ultimate purchaser.  

Marketing of the E-Force Supercharger Kit using any identification other than that shown in this Executive Order or marketing of the E-Force Supercharger Kit for an application other than those listed in this Executive Order shall be prohibited unless prior approval is obtained from the Air Resources Board.
This Executive Order does not constitute any opinion as to the effect the use of the E-Force Supercharger Kit may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on prior submitted emission test data generated on eight test vehicles modified with the E-Force Supercharger Kit. Test results showed that emission levels, with the supercharger kit installed, met the applicable emission standards when tested using the Cold-Start CVS-75 Federal Test Procedure (FTP) test cycle and the Supplemental Federal Test Procedure (SFTP) test cycle. Examination of the OBD II system showed that the supercharger kit did not affect OBD II system operation. The increase in vehicle coverage does not present changes that would cause an adverse effect on emissions or impair proper function of the OBD II system. The emissions impact for the newly-included vehicles should be similar to those vehicles covered under the existing Executive Orders.

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 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 AIR RESOURCES BOARD OF ANY CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF THE E-FORCE SUPERCHARGER KIT.

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 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 28th day of April 2016.

[Signature]

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