



EXECUTIVE ORDER D-215-110

Relating to Exemptions Under Section 27156
of the California Vehicle Code

Edelbrock, LLC
Edelbrock Supercharger

Pursuant to the authority vested in the California 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-19-095;

IT IS ORDERED AND RESOLVED: That the installation of the Edelbrock Supercharger, manufactured and marketed by Edelbrock, LLC of 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 vehicle applications listed in Exhibit A.

The Edelbrock Supercharger consists of the following main components: Eaton supercharger rotor assembly, intake manifold, bypass valve, intercooler, fuel injectors, fuel injector rails, and an ECM reflash unless indicated otherwise in Exhibit A. The kits for GM 2500 HD trucks include a fuel pump with control module, as indicated in Exhibit A. The Supplemental Fuel Pump Kit, including a higher flow rate fuel pump and fuel pickup, is required to be installed along with the Edelbrock Supercharger for some vehicles, as indicated in Exhibit A. The stock crankshaft pulley, air cleaner housing, and thermostat are retained. All supplied hoses are Avon's CADbar 9000 series, and fuel vapor line connectors supplied with the kit are OEM-equivalent parts. Breather hoses may be replaced with SAE30R9 rated hose.

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

Changes made to the design or operating conditions of the Edelbrock Supercharger, as exempt by the California 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 Edelbrock Supercharger 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 Edelbrock Supercharger using any identification other than that shown in this Executive Order or marketing of the Edelbrock Supercharger 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.

This Executive Order does not constitute any opinion as to the effect the use of the Edelbrock Supercharger may have on any warranty either expressed or implied by the vehicle manufacturer.

Exemption of the Edelbrock Supercharger shall not be construed as an exemption to sell, offer for sale, or advertise any component of the assembly as individual devices.

This Executive Order is granted based on previous emission test data supplied in support of prior Executive Orders.

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 A CERTIFICATION, ACCREDITATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY THE CALIFORNIA AIR RESOURCES BOARD OF ANY CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF THE EDELBROCK SUPERCHARGER.

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.

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 31ST day of July 2019.



Allen Lyons, Chief
Emissions Certification and Compliance Division

Exhibit A Continued

Part No.	Model Year	Vehicle Type/Model	Engine Size (L)	Boost (psi)	Pulley Size (in)	Crank Pulley Size (in)	Required Supplemental Fuel Pump Kit Part Number
1578	2007 to 2009	GM Truck non Flex Fuel Std. cab & all long bed	4.8, 5.3	6	4.125	7.5	15782
1578	2007 to 2009	GM Truck Flex Fuel	4.8, 5.3	6	4.125	7.5	-
15780*	2007 to 2009	GM Truck non Flex Fuel Crew & Ext. short bed	4.8, 5.3	6	4.125	7.5	15781
15780*	2007 to 2009	GM Truck non Flex Fuel Std. cab & all long bed	4.8, 5.3	6	4.125	7.5	15782
15780*	2007 to 2009	GM Truck Flex Fuel	4.8, 5.3	6	4.125	7.5	-
1560 ¹	2007 to 2010	GM 2500 HD Truck	6	6	3.75	7.5	-
15600* ¹	2007 to 2010	GM 2500 HD Truck	6	6	3.75	7.5	-
1579 ²	2010 to 2013	GM 1500 Truck	6.0, 6.2	6	3.75	7.5	-
15790* ²	2010 to 2013	GM 1500 Truck	6.0, 6.2	6	3.75	7.5	-
1578	2010 to 2013	GM Truck	4.8, 5.3	6	4.125	7.5	-
15780*	2010 to 2013	GM Truck	4.8, 5.3	6	4.125	7.5	-
1564	2010 to 2014	GM SUV 1500	4.8, 5.3	6	4.125	7.5	-
15640*	2010 to 2014	GM SUV 1500	4.8, 5.3	6	4.125	7.5	-
1567 ²	2010 to 2014	GM SUV 1500	6.2	6	3.75	7.5	-
15670* ²	2010 to 2014	GM SUV 1500	6.2	6	3.75	7.5	-
1561 ¹	2011 to 2013	GM 2500 HD Truck	6	6	3.75	7.5	-
15610* ¹	2011 to 2013	GM 2500 HD Truck	6	6	3.75	7.5	-
1568 ³	2014 to 2015	GM 1500 Truck, Tahoe, Yukon, Suburban	5.3	6	3.875	7.5	-
15680* ³	2014 to 2015	GM 1500 Truck, Tahoe, Yukon, Suburban	5.3	6	3.875	7.5	-
1569 ³	2014 to 2015	GM 1500 Truck, Yukon, Escalade	6.2	6	3.5	7.5	-
15690* ³	2014 to 2015	GM 1500 Truck, Yukon, Escalade	6.2	6	3.5	7.5	-

*Tuner not supplied with kit. Only the ECM tune is supplied.

¹ upgraded fuel pump and pump control module included

² fuel injectors not included. Stock components retained.

³ fuel injectors and rails not included. Stock components retained.

⁴ fuel injectors included with supplemental fuel pump kit.

Exhibit A

Part No.	Model Year	Vehicle Type/Model	Engine Size (L)	Boost (psi)	Pulley Size (in)	Crank Pulley Size (in)	Required Supplemental Fuel Pump Kit Part Number
1577	2003 to 2007	GM Truck non Flex Fuel Return Fuel System	4.8, 5.3, 6.0	6	4.125	7.5	15773
1577	2003 to 2007	GM Truck non Flex Fuel Returnless Fuel System	4.8, 5.3, 6.0	6	4.125	7.5	15775
1577	2003 to 2007	GM Truck Flex Fuel	4.8, 5.3, 6.0	6	4.125	7.5	-
15770*	2003 to 2007	GM Truck non Flex Fuel Return Fuel System	4.8, 5.3, 6.0	6	4.125	7.5	15773
15770*	2003 to 2007	GM Truck non Flex Fuel Returnless Fuel System	4.8, 5.3, 6.0	6	4.125	7.5	15775
15770*	2003 to 2007	GM Truck Flex Fuel	4.8, 5.3, 6.0	6	4.125	7.5	-
1579 ²	2007 to 2009	GM 1500 Truck non Flex Fuel	6.0, 6.2	6	3.75	7.5	15791 ⁴
1579 ²	2007 to 2009	GM 1500 Truck Flex Fuel	6.0, 6.2	6	3.75	7.5	-
15790* ²	2007 to 2009	GM 1500 Truck non Flex Fuel	6.0, 6.2	6	3.75	7.5	15791 ⁴
15790* ²	2007 to 2009	GM 1500 Truck Flex Fuel	6.0, 6.2	6	3.75	7.5	-
1564	2007 to 2009	GM SUV 1500 Short WB non Flex Fuel	4.8, 5.3	6	4.125	7.5	15642
1564	2007 to 2009	GM SUV 1500 Long WB non Flex Fuel	4.8, 5.3	6	4.125	7.5	15643
1564	2007 to 2009	GM SUV 1500 Flex Fuel	4.8, 5.3	6	4.125	7.5	-
15640*	2007 to 2009	GM SUV 1500 Short WB non Flex Fuel	4.8, 5.3	6	4.125	7.5	15642
15640*	2007 to 2009	GM SUV 1500 Long WB non Flex Fuel	4.8, 5.3	6	4.125	7.5	15643
15640*	2007 to 2009	GM SUV 1500 Flex Fuel	4.8, 5.3	6	4.125	7.5	-
1567 ²	2007 to 2009	GM SUV 1500 Short WB non Flex Fuel	6.2	6	3.75	7.5	15671
1567 ²	2007 to 2009	GM SUV 1500 Long WB non Flex Fuel	6.2	6	3.75	7.5	15672
1567 ²	2007 to 2009	GM SUV 1500 Flex Fuel	6.2	6	3.75	7.5	-
15670* ²	2007 to 2009	GM SUV 1500 Short WB non Flex Fuel	6.2	6	3.75	7.5	15671
15670* ²	2007 to 2009	GM SUV 1500 Long WB non Flex Fuel	6.2	6	3.75	7.5	15672
15670* ²	2007 to 2009	GM SUV 1500 Flex Fuel	6.2	6	3.75	7.5	-
1578	2007 to 2009	GM Truck non Flex Fuel Crew & Ext. short bed	4.8, 5.3	6	4.125	7.5	15781