



EXECUTIVE ORDER D-590-22

Relating to Exemptions Under Section 27156 of the California Vehicle Code

S&B Filters Particle Separator

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 Particle Separator, produced and marketed by S&B Filters of 15461 Slover Avenue, Fontana, California 92337, 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 vehicles listed in Exhibit A.

The Particle Separator includes the following main components: an air box with an integrated vortex funneling/exhaust fan system, an air filter, intake system tubing, a new battery tray, assorted brackets, and hardware.

This Executive Order is valid provided that the installation instructions for the Particle Separator 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 Particle Separator, 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 Particle Separator 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 Particle Separator using any identification other than that shown in this Executive Order or marketing of the Particle Separator 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 Particle Separator units may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on previous emission tests, in the modified configuration, for the same vehicle model type and device category (Executive Order D-590-9), using the Cold-Start Federal Test Procedure and an examination of the On-Board Diagnostic II (OBD II) system.

The emission test results, in the modified configuration (for the same vehicle model type and device category), were below the applicable certification standards. Examination of the OBD II system demonstrated that the device, for the same vehicle model and device category, did not affect OBD II operation.

If evidence provides the CARB with reason to suspect that the Particle Separator will affect the durability of emission control systems, S&B Filters shall be required to submit durability data to show that the durability of vehicle emission control systems is not affected and/or that the add on or modified part demonstrates adequate durability.

The 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 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 S&B FILTERS' PARTICLE SEPARATOR.

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 3RD day of September 2019.



Allen Lyons, Chief
Emissions Certification and Compliance Division

EXHIBIT A

PARTICLE SEPARATOR				
P/N	Model Years	Make	Models	Engine Displacement
75-7001	2017-2019	Ford	F-250/350/450 Super Duty (2WD/4WD)	6.7L Diesel
75-7001	2017-2019	Ford	F-350 Incomplete	6.7L Diesel