



EXECUTIVE ORDER D-550-43

Relating to Exemptions Under Section 27156 of the California Vehicle Code

Advanced Flow Engineering, Inc.
Silver Bullet Throttle Body Spacer

Pursuant to the authority vested in the California Air Resources Board (CARB) 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 Silver Bullet Throttle Body Spacer, manufactured by Taylor Cable Products, Inc., 301 High Grove Road, Grandview, Missouri 64030, and marketed by Advanced Flow Engineering, Inc. (AFE) of 252 Granite Street, Corona, California 92879, 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 Silver Bullet Throttle Body Spacer is an aluminum spacer plate, approximately one inch thick with machined helical grooves on the inside ports, and is installed adjacent to the vehicle's throttle body or carburetor. No changes are made to any other components of the stock engine, including engine calibration.

This Executive Order is valid provided that the installation instructions for the Silver Bullet Throttle Body Spacer 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 Silver Bullet Throttle Body Spacer, as exempt by CARB, 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 Silver Bullet Throttle Body Spacer 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 Silver Bullet Throttle Body Spacer using any identification other than that shown in this Executive Order or marketing of the Silver Bullet Throttle Body Spacer for an application other than those listed in this Executive Order shall be prohibited unless prior approval is obtained from CARB.

This Executive Order does not constitute any opinion as to the effect the use of the Silver Bullet Throttle Body Spacer may have on any warranty either expressed or implied by the vehicle manufacturer.

Exemption of the Silver Bullet Throttle Body Spacer 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 a prior evaluation which determined that the Silver Bullet Throttle Body Spacer would not cause an adverse effect on emissions of the selected vehicles (D-676-8), nor does it affect the vehicles' ability to perform On-Board Diagnostic II system monitoring.

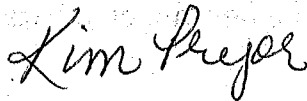
CARB reserves the right in the future to review this Executive Order and the exemption provided herein to assure that the exempted add-on or modified part continues to meet the standards and procedures of Title 13, California Code of Regulations, Section 2222, et seq. Further, if test results or other evidence provides CARB with reason to suspect that the Silver Bullet Throttle Body Spacer will affect the durability of emission control systems, Advanced Flow Engineering, Inc. and Taylor Cable Products, Inc. shall be required to submit durability data to show that the durability of vehicle emission control systems are not, in fact, affected and/or that the add-on or modified part demonstrates adequate durability.

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 SILVER BULLET THROTTLE BODY SPACER.

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 7th day of February 2020.



per Allen Lyons, Chief
Emissions Certification and Compliance Division

Exhibit A

Part Number	Model Year	Make	Model	Engine
46-33001	1997-2010	Ford	Expedition	5.4L
46-33001	1997-2010	Ford	F150	5.4L
46-33001	1998-2001	Lincoln	Navigator	5.4L
46-33001	1997-2010	Ford	F150	4.6L
46-33001	2000-2004	Ford	Excursion	5.4L
46-33001	1999-2004	Ford	F250/F350	5.4L
46-33005	1999-2004	Ford	F250/F350	6.8L
46-33010	2011-2016	Ford	F150	5.0L
46-33010	2011-2014	Ford	Mustang	5.0L
46-33011	2010-2014	Ford	F150	6.2L
46-33011	2011-2016	Ford	F250/F350	6.2L
46-33017	2011-2016	Ford	F150	3.5L turbocharged
46-33017	2015-2016	Ford	F150	3.5L
46-33017	2011-2014	Ford	F150	3.7L
46-33018	2012-2017	Ford	Explorer	3.5L turbocharged
46-33020	2016-2019	Ford	Mustang	5.0L