

EXECUTIVE ORDER D-161-148

Relating to Exemptions Under Section 27156
of the California Vehicle CodeGale Banks Engineering
Diesel Tuner

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 installation of the Diesel Tuner, manufactured and marketed by Gale Banks Engineering, of 546 Duggan Avenue, Azusa, California 91702, 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 California Vehicle Code for the vehicles listed in Exhibit A.

The Diesel Tuner is an inline tuner that is designed to increase the sensed fuel rail pressure and manifold absolute pressure values sent to the vehicle's electronic control unit. A wiring harness is supplied that connects between the vehicle harness and fuel rail pressure sensor. The wiring harness also connects between the vehicle harness and manifold absolute pressure sensor. The Banks Derringer tuner module has 6 user selectable power levels; and an in-cab controller (iDash Datamonster or iDash Supergauge) is used to select the power level. The Bullet tuner module has 3 user selectable power levels; and the module has its own user interface to select the power level.

This Executive Order is valid provided that the installation instructions for the Diesel Tuner 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 Diesel Tuner, as exempted by the California Air Resources Board, that adversely affect the performance of the vehicle's emission control system, shall invalidate this Executive Order.

This Executive Order shall not apply to any Diesel Tuner 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 Diesel Tuner using any identification other than those shown in this Executive Order or marketing of the Diesel Tuner 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 Diesel Tuner may have on any warranty, either expressed or implied by the vehicle manufacturer; or compliance with any other state, federal, or local law, such as safety equipment requirements or noise limitations.

Exemption of the Diesel Tuner 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 information supplied by Gale Banks Engineering, including emissions test data.

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. Further, if test results or other evidence provides the California Air Resources Board with reason to suspect that the Diesel Tuner will affect the durability of emission control systems, Gale Banks Engineering 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 DIESEL TUNER.

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 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 the hearing that grounds for revocation exist.

Executed on this 16th day of June 2022.



Allen Lyons, Chief
Emissions Certification and Compliance Division

Exhibit A

Part Number	Part Number Description	Vehicle Model	Engine ‡
61312-30, 61313-30	Bullet tuner module only. Nonfunctional without necessary cables. For module replacement purpose only.	2014-2016 Ram 1500 / Jeep Grand Cherokee	3.0L Diesel
66526	Bullet tuner kit.	2014-2016 Ram 1500	3.0L Diesel
66527	Bullet tuner kit.	2014-2016 Jeep Grand Cherokee	3.0L Diesel
61312-30, 61313-30	Derringer tuner module only. Nonfunctional without necessary cables. For module replacement purpose only.	2014-2018 Ram 1500	3.0L Diesel
66571, 66671	Derringer tuner kit with switch.	2014-2018 Ram 1500	3.0L Diesel
66541, 66641	Derringer tuner kit for users who already have iDash Supergauge or iDash Datamonster.	2014-2018 Ram 1500	3.0L Diesel
66581, 66681	Derringer tuner kit with iDash Supergauge.	2014-2018 Ram 1500	3.0L Diesel
66781, 66794	Derringer tuner kit with iDash Datamonster.	2014-2018 Ram 1500	3.0L Diesel
66581-DL	Derringer tuner kit with older version of iDash Datamonster.	2014-2017 Ram 1500	3.0L Diesel
61313-30	Derringer tuner module only. Nonfunctional without necessary cables. For module replacement purpose only.	2019-2022 Ram 1500 / 2021-2022 Jeep Gladiator / 2019 Grand Cherokee / 2020-2022 Jeep Wrangler	3.0L Diesel
66799	Derringer tuner kit for users who already have iDash Supergauge or iDash Datamonster.	2019-2022 Ram 1500 / 2021-2022 Jeep Gladiator / 2019 Grand Cherokee / 2020-2022 Jeep Wrangler	3.0L Diesel
66798	Derringer tuner kit with iDash Supergauge.	2019-2022 Ram 1500 / 2021-2022 Jeep Gladiator / 2019 Grand Cherokee / 2020-2022 Jeep Wrangler	3.0L Diesel
66797	Derringer tuner kit with iDash Datamonster.	2019-2022 Ram 1500 / 2021-2022 Jeep Gladiator / 2019 Grand Cherokee / 2020-2022 Jeep Wrangler	3.0L Diesel

‡ All engines are turbocharged.