



EXECUTIVE ORDER D-660-135

Relating to Exemptions Under Section 27156
of the California Vehicle Code

Cobb Tuning
Stage 1 and Stage 2 Power Package

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 Stage 1 and Stage 2 Power Package, manufactured and marketed by Cobb Tuning, 2311 West Rundberg Lane, Suite 500 Austin, Texas 78758, 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 Stage 1 Power Package consists of a flat panel air filter and PCM calibration. The Stage 2 Power Package consists of an intercooler and PCM calibration. The intercooler is offered in both black and silver finish and located in the stock location or relocated higher in the grill opening. The same calibrations are available for the both the Stage 1 and Stage 2 Power Packages. The PCM calibrations optimize both engine and transmission performance. The calibration is delivered to the PCM using the Cobb Tuning Accessport programmer. Three different engine tunes can be installed: Stage 1, Stage 2, and Performance Tow. Each of these three tunes are available for 87, 91, or 93 octane fuels. Three versions of the transmission tune are available: Simulated Stock, COBB OEM+, and COBB Sport. An Anti-Theft Mode calibration is available that prevents the vehicle from starting. User adjustment is provided for the following: Valet Mode, Dynamic Pedal Control, Fuel Pump Activation, Auto Start/Stop disable, and Tire Size adjustment to correct speedometer when tire size is changed. See Exhibit A for part numbers.

This Executive Order is valid provided that the installation instructions for the Stage 1 and Stage 2 Power Package will not recommend tuning the vehicle to specifications different from those specified by Cobb Tuning.

Changes made to the design or operating conditions of the Stage 1 and Stage 2 Power Package, 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 Stage 1 and Stage 2 Power Package 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 Stage 1 and Stage 2 Power Package using any identification other than those shown in this Executive Order or marketing of the Stage 1 and Stage 2 Power Package 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 Stage 1 and Stage 2 Power Package 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 Stage 1 and Stage 2 Power Package 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 submitted by Cobb Tuning, 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 Stage 1 and Stage 2 Power Package will affect the durability of emission control systems, Cobb Tuning 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 STAGE 1 AND STAGE 2 POWER PACKAGE.

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 on this 2nd day of March 2023.



Robin U. Lang, Chief
Emissions Certification and Compliance Division

Exhibit A

Stage 1 Power Package

Part Number	Model Year	Make	Model	Engine Size
FOR0100010	2021-2023	Ford	Raptor	3.5L
FOR0110010	2021-2023	Ford	Tremor	3.5L
FOR0110010	2021-2023	Ford	F150	3.5L

Stage 2 Power Package with intercooler in the stock location

Part Number	Model Year	Make	Model	Engine Size
FOR0100S20BK-NI	2021-2023	Ford	Raptor	3.5L
FOR0100S20SL-NI	2021-2023	Ford	Raptor	3.5L
FOR0110S20BK-NI	2021-2023	Ford	Tremor	3.5L
FOR0110S20SL-NI	2021-2023	Ford	Tremor	3.5L
FOR0110S20BK-NI	2021-2023	Ford	F150	3.5L
FOR0110S20SL-NI	2021-2023	Ford	F150	3.5L

Stage 2 Power Package with intercooler relocated higher

Part Number	Model Year	Make	Model	Engine Size
FOR0100020BK-NI	2021-2023	Ford	Raptor	3.5L
FOR0100020SL-NI	2021-2023	Ford	Raptor	3.5L
FOR0110020BK-NI	2021-2023	Ford	Tremor	3.5L
FOR0110020SL-NI	2021-2023	Ford	Tremor	3.5L
FOR0110020BK-NI	2021-2023	Ford	F150	3.5L
FOR0110020SL-NI	2021-2023	Ford	F150	3.5L