



EXECUTIVE ORDER D-660-181

Relating to Exemptions Under Section 27156
of the California Vehicle Code

Cobb Tuning
Stage1 Calibration for Ford

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 Stage1 Calibration for Ford, 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 turbocharged vehicle applications listed in Exhibit A.

The Stage1 Calibration for Ford is a new calibration for the ECU and TCM to optimize performance. The calibrations are delivered to the ECM and TCM using the Cobb Tuning Accessport programmer (part number AP3-FOR-012). One of three levels of tune can be installed: Stage0, Stage1, or Performance Tow. Tunes are available for 87, 91, and 93 octane fuels. Three versions of the transmission tune are available: Simulated Stock, COBB OEM+, and COBB Sport. User adjustment is provided for the following: Valet Mode, Dynamic Pedal Control, and Auto Start/Stop disable.

This Executive Order is valid provided that the installation instructions for the Stage1 Calibration for Ford 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 Stage1 Calibration for Ford, 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 Stage1 Calibration for Ford 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 Stage1 Calibration for Ford using any identification other than those shown in this Executive Order or marketing of the Stage1 Calibration for Ford 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 Stage1 Calibration for Ford 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 Stage1 Calibration for Ford 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 ensure 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 Stage1 Calibration for Ford 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 STAGE1 CALIBRATION FOR FORD.

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 19th day of December 2023.



Robin U. Lang, Chief
Emissions Certification and Compliance Division

Exhibit A

Vehicle Coverage

Model Year	Make	Model	Engine Size
2020-2023	Ford	Explorer	3.0L
2020-2023	Lincoln	Aviator	3.0L

Calibration File Names (Available for all vehicle coverage above)

Anti-Theft

Performance Tow 91oct-COBB OEM+ TCM
 Performance Tow 91 OCT-COBB Sport TCM
 Performance Tow 91oct-Simulated Stock TCM
 Performance Tow 93oct-COBB OEM+ TCM
 Performance Tow 93oct-COBB Sport TCM
 Performance Tow 93oct-Simulated Stock TCM
 Stage0-Simulated Stock TCM
 Stage1 87oct-COBB OEM+ TCM
 Stage1 87oct- COBB Sport TCM
 Stage1 87oct-Simulated Stock TCM
 Stage1 91oct-COBB OEM+ TCM
 Stage1 91oct-COBB Sport TCM
 Stage1 91oct-Simulated Stock TCM
 Stage1 93oct-COBB OEM+ TCM
 Stage1 93oct- COBB Sport TCM
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