



EXECUTIVE ORDER D-660-121

Relating to Exemptions Under Section 27156
of the California Vehicle Code

Cobb Tuning
Calibrations 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 Calibrations 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 vehicle applications listed in Exhibit A.

The Calibrations for Ford is a PCM reflash to optimize both engine and transmission performance. The calibration is delivered to the PCM using the Cobb Tuning Accessport programmer. Three types of engine tunes can be installed: Stage 1, Stage 2, and Performance Tow. Each of these three 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. 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.

This Executive Order is valid provided that the installation instructions for the Calibrations 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 Calibrations 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 Calibrations 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 Calibrations for Ford using any identification other than those shown in this Executive Order or marketing of the Calibrations 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 Calibrations 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 Calibrations 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.

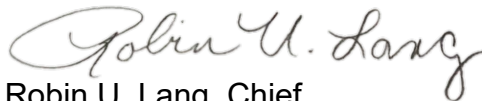
The California Air Resources Board reserves the right in the future to review this Executive Order and the exemption provided herein to assure that the exempted add-on or modified part continues to meet the standards and procedures of Title 13, California Code of Regulations, Section 2222, et seq. Further, if test results or other evidence provides the California Air Resources Board with reason to suspect that the Calibrations 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 CALIBRATIONS 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 14th day of November 2022.



Robin U. Lang, Chief
Emissions Certification and Compliance Division

Exhibit A

Accessport Part Number	Model Year	Make	Model	Engine Size	Engine and Transmission Combined Calibration Names
AP3-FOR-011	2022	Ford	Tremor	3.5L	2022 F-150 Tremor Anti-Theft Mode, 2022 F-150 Tremor Stage0 - Simulated Stock TCM, 2022 F-150 Tremor Performance Tow 91 OCT - COBB OEM+ TCM, 2022 F-150 Tremor Performance Tow 91 OCT - COBB Sport TCM, 2022 F-150 Tremor Performance Tow 91 OCT - Simulated Stock TCM, 2022 F-150 Tremor Performance Tow 93 OCT - COBB OEM+ TCM, 2022 F-150 Tremor Performance Tow 93 OCT - COBB Sport TCM, 2022 F-150 Tremor Performance Tow 93 OCT - Simulated Stock TCM, 2022 F-150 Tremor Stage1 87 OCT - COBB OEM+ TCM, 2022 F-150 Tremor Stage1 87 OCT - COBB Sport TCM, 2022 F-150 Tremor Stage1 87 OCT - Simulated Stock TCM, 2022 F-150 Tremor Stage1 91 OCT - COBB OEM+ TCM, 2022 F-150 Tremor Stage1 91 OCT - COBB Sport TCM, 2022 F-150 Tremor Stage1 91 OCT - Simulated Stock TCM, 2022 F-150 Tremor Stage1 93 OCT - COBB OEM+ TCM, 2022 F-150 Tremor Stage1 93 OCT - COBB Sport TCM, 2022 F-150 Tremor Stage1 93 OCT - Simulated Stock TCM, 2022 F-150 Tremor Stage2 87 OCT - COBB OEM+ TCM, 2022 F-150 Tremor Stage2 87 OCT - COBB Sport TCM, 2022 F-150 Tremor Stage2 87 OCT - Simulated Stock TCM, 2022 F-150 Tremor Stage2 91 OCT - COBB OEM+ TCM, 2022 F-150 Tremor Stage2 91 OCT - COBB Sport TCM, 2022 F-150 Tremor Stage2 91 OCT - Simulated Stock TCM, 2022 F-150 Tremor Stage2 93 OCT - COBB OEM+ TCM, 2022 F-150 Tremor Stage2 93 OCT - COBB Sport TCM, 2022 F-150 Tremor Stage2 93 OCT - Simulated Stock TCM
AP3-FOR-011	2021	Ford	Tremor	3.5L	2021 F-150 Tremor Anti-Theft Mode, 2021 F-150 Tremor Stage0 - Simulated Stock TCM, 2021 F-150 Tremor Performance Tow 91 OCT - COBB OEM+ TCM, 2021 F-150 Tremor Performance Tow 91 OCT - COBB Sport TCM, 2021 F-150 Tremor Performance Tow 91 OCT - Simulated Stock TCM, 2021 F-150 Tremor Performance Tow 93 OCT - COBB OEM+ TCM, 2021 F-150 Tremor Performance Tow 93 OCT - COBB Sport TCM, 2021 F-150 Tremor Performance Tow 93 OCT - Simulated Stock TCM, 2021 F-150 Tremor Stage1 87 OCT - COBB OEM+ TCM, 2021 F-150 Tremor Stage1 87 OCT - COBB Sport TCM, 2021 F-150 Tremor Stage1 87 OCT - Simulated Stock TCM, 2021 F-150 Tremor Stage1 91 OCT - COBB OEM+ TCM, 2021 F-150 Tremor Stage1 91 OCT - COBB Sport TCM, 2021 F-150 Tremor Stage1 91 OCT - Simulated Stock TCM, 2021 F-150 Tremor Stage1 93 OCT - COBB OEM+ TCM, 2021 F-150 Tremor Stage1 93 OCT - COBB Sport TCM, 2021 F-150 Tremor Stage1 93 OCT - Simulated Stock TCM, 2021 F-150 Tremor Stage2 87 OCT - COBB OEM+ TCM, 2021 F-150 Tremor Stage2 87 OCT - COBB Sport TCM, 2021 F-150 Tremor Stage2 87 OCT - Simulated Stock TCM, 2021 F-150 Tremor Stage2 91 OCT - COBB OEM+ TCM, 2021 F-150 Tremor Stage2 91 OCT - COBB Sport TCM, 2021 F-150 Tremor Stage2 91 OCT - Simulated Stock TCM, 2021 F-150 Tremor Stage2 93 OCT - COBB OEM+ TCM, 2021 F-150 Tremor Stage2 93 OCT - COBB Sport TCM, 2021 F-150 Tremor Stage2 93 OCT - Simulated Stock TCM

Exhibit A continued

Accessport Part Number	Model Year	Make	Model	Engine Size	Engine and Transmission Combined Calibration Names
AP3-FOR-010	2022	Ford	Raptor	3.5L	2022 Raptor Anti-Theft Mode, 2022 Raptor Stage0 - Simulated Stock TCM, 2022 Raptor Performance Tow 91 OCT - COBB OEM+ TCM, 2022 Raptor Performance Tow 91 OCT - COBB Sport TCM, 2022 Raptor Performance Tow 91 OCT - Simulated Stock TCM, 2022 Raptor Performance Tow 93 OCT - COBB OEM+ TCM, 2022 Raptor Performance Tow 93 OCT - COBB Sport TCM, 2022 Raptor Performance Tow 93 OCT - Simulated Stock TCM, 2022 Raptor Stage1 87 OCT - COBB OEM+ TCM, 2022 Raptor Stage1 87 OCT - COBB Sport TCM, 2022 Raptor Stage1 87 OCT - Simulated Stock TCM, 2022 Raptor Stage1 91 OCT - COBB OEM+ TCM, 2022 Raptor Stage1 91 OCT - COBB Sport TCM, 2022 Raptor Stage1 91 OCT - Simulated Stock TCM, 2022 Raptor Stage1 93 OCT - COBB OEM+ TCM, 2022 Raptor Stage1 93 OCT - COBB Sport TCM, 2022 Raptor Stage1 93 OCT - Simulated Stock TCM, 2022 Raptor Stage2 87 OCT - COBB OEM+ TCM, 2022 Raptor Stage2 87 OCT - COBB Sport TCM, 2022 Raptor Stage2 87 OCT - Simulated Stock TCM, 2022 Raptor Stage2 91 OCT - COBB OEM+ TCM, 2022 Raptor Stage2 91 OCT - COBB Sport TCM, 2022 Raptor Stage2 91 OCT - Simulated Stock TCM, 2022 Raptor Stage2 93 OCT - COBB OEM+ TCM, 2022 Raptor Stage2 93 OCT - COBB Sport TCM, 2022 Raptor Stage2 93 OCT - Simulated Stock TCM
AP3-FOR-010	2021	Ford	Raptor	3.5L	2021 Raptor Anti-Theft Mode, 2021 Raptor Stage0 - Simulated Stock TCM, 2021 Raptor Performance Tow 91 OCT - COBB OEM+ TCM, 2021 Raptor Performance Tow 91 OCT - COBB Sport TCM, 2021 Raptor Performance Tow 91 OCT - Simulated Stock TCM, 2021 Raptor Performance Tow 93 OCT - COBB OEM+ TCM, 2021 Raptor Performance Tow 93 OCT - COBB Sport TCM, 2021 Raptor Performance Tow 93 OCT - Simulated Stock TCM, 2021 Raptor Stage1 87 OCT - COBB OEM+ TCM, 2021 Raptor Stage1 87 OCT - COBB Sport TCM, 2021 Raptor Stage1 87 OCT - Simulated Stock TCM, 2021 Raptor Stage1 91 OCT - COBB OEM+ TCM, 2021 Raptor Stage1 91 OCT - COBB Sport TCM, 2021 Raptor Stage1 91 OCT - Simulated Stock TCM, 2021 Raptor Stage1 93 OCT - COBB OEM+ TCM, 2021 Raptor Stage1 93 OCT - COBB Sport TCM, 2021 Raptor Stage1 93 OCT - Simulated Stock TCM, 2021 Raptor Stage2 87 OCT - COBB OEM+ TCM, 2021 Raptor Stage2 87 OCT - COBB Sport TCM, 2021 Raptor Stage2 87 OCT - Simulated Stock TCM, 2021 Raptor Stage2 91 OCT - COBB OEM+ TCM, 2021 Raptor Stage2 91 OCT - COBB Sport TCM, 2021 Raptor Stage2 91 OCT - Simulated Stock TCM, 2021 Raptor Stage2 93 OCT - COBB OEM+ TCM, 2021 Raptor Stage2 93 OCT - COBB Sport TCM, 2021 Raptor Stage2 93 OCT - Simulated Stock TCM

Exhibit A continued

Accessport Part Number	Model Year	Make	Model	Engine Size	Engine and Transmission Combined Calibration Names
AP3-FOR-011	2022	Ford	F150	3.5L	2022 F-150 3.5L Anti-Theft Mode, 2022 F-150 3.5L Stage0 - Simulated Stock TCM, 2022 F-150 3.5L Performance Tow 91 OCT - COBB OEM+ TCM, 2022 F-150 3.5L Performance Tow 91 OCT - COBB Sport TCM, 2022 F-150 3.5L Performance Tow 91 OCT - Simulated Stock TCM, 2022 F-150 3.5L Performance Tow 93 OCT - COBB OEM+ TCM, 2022 F-150 3.5L Performance Tow 93 OCT - COBB Sport TCM, 2022 F-150 3.5L Performance Tow 93 OCT - Simulated Stock TCM, 2022 F-150 3.5L Stage1 87 OCT - COBB OEM+ TCM, 2022 F-150 3.5L Stage1 87 OCT - COBB Sport TCM, 2022 F-150 3.5L Stage1 87 OCT - Simulated Stock TCM, 2022 F-150 3.5L Stage1 91 OCT - COBB OEM+ TCM, 2022 F-150 3.5L Stage1 91 OCT - COBB Sport TCM, 2022 F-150 3.5L Stage1 91 OCT - Simulated Stock TCM, 2022 F-150 3.5L Stage1 93 OCT - COBB OEM+ TCM, 2022 F-150 3.5L Stage1 93 OCT - COBB Sport TCM, 2022 F-150 3.5L Stage1 93 OCT - Simulated Stock TCM, 2022 F-150 3.5L Stage2 87 OCT - COBB OEM+ TCM, 2022 F-150 3.5L Stage2 87 OCT - COBB Sport TCM, 2022 F-150 3.5L Stage2 87 OCT - Simulated Stock TCM, 2022 F-150 3.5L Stage2 91 OCT - COBB OEM+ TCM, 2022 F-150 3.5L Stage2 91 OCT - COBB Sport TCM, 2022 F-150 3.5L Stage2 91 OCT - Simulated Stock TCM, 2022 F-150 3.5L Stage2 93 OCT - COBB OEM+ TCM, 2022 F-150 3.5L Stage2 93 OCT - COBB Sport TCM, 2022 F-150 3.5L Stage2 93 OCT - Simulated Stock TCM
AP3-FOR-011	2021	Ford	F150	3.5L	2021 F-150 3.5L Anti-Theft Mode, 2021 F-150 3.5L Stage0 - Simulated Stock TCM, 2021 F-150 3.5L Performance Tow 91 OCT - COBB OEM+ TCM, 2021 F-150 3.5L Performance Tow 91 OCT - COBB Sport TCM, 2021 F-150 3.5L Performance Tow 91 OCT - Simulated Stock TCM, 2021 F-150 3.5L Performance Tow 93 OCT - COBB OEM+ TCM, 2021 F-150 3.5L Performance Tow 93 OCT - COBB Sport TCM, 2021 F-150 3.5L Performance Tow 93 OCT - Simulated Stock TCM, 2021 F-150 3.5L Stage1 87 OCT - COBB OEM+ TCM, 2021 F-150 3.5L Stage1 87 OCT - COBB Sport TCM, 2021 F-150 3.5L Stage1 87 OCT - Simulated Stock TCM, 2021 F-150 3.5L Stage1 91 OCT - COBB OEM+ TCM, 2021 F-150 3.5L Stage1 91 OCT - COBB Sport TCM, 2021 F-150 3.5L Stage1 91 OCT - Simulated Stock TCM, 2021 F-150 3.5L Stage1 93 OCT - COBB OEM+ TCM, 2021 F-150 3.5L Stage1 93 OCT - COBB Sport TCM, 2021 F-150 3.5L Stage1 93 OCT - Simulated Stock TCM, 2021 F-150 3.5L Stage2 87 OCT - COBB OEM+ TCM, 2021 F-150 3.5L Stage2 87 OCT - COBB Sport TCM, 2021 F-150 3.5L Stage2 87 OCT - Simulated Stock TCM, 2021 F-150 3.5L Stage2 91 OCT - COBB OEM+ TCM, 2021 F-150 3.5L Stage2 91 OCT - COBB Sport TCM, 2021 F-150 3.5L Stage2 91 OCT - Simulated Stock TCM, 2021 F-150 3.5L Stage2 93 OCT - COBB OEM+ TCM, 2021 F-150 3.5L Stage2 93 OCT - COBB Sport TCM, 2021 F-150 3.5L Stage2 93 OCT - Simulated Stock TCM