



EXECUTIVE ORDER D-660-154  
Relating to Exemptions Under Section 27156  
of the California Vehicle Code

Cobb Tuning  
Subaru Top Mount Intercooler Kit

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 Subaru Top Mount Intercooler Kit, 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 Subaru Top Mount Intercooler Kit replaces the stock intercooler and consists of the following main components: new air-to-air intercooler, hose coupler, ducting for intercooler air inlet, and necessary hardware. The kit is offered with intercooler painted silver or painted black. The ECU is not recalibrated as part of this installation.

This Executive Order is valid provided that the installation instructions for the Subaru Top Mount Intercooler Kit 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 Subaru Top Mount Intercooler Kit, 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 Subaru Top Mount Intercooler Kit 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 Subaru Top Mount Intercooler Kit using any identification other than those shown in this Executive Order or marketing of the Subaru Top Mount Intercooler Kit 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 Subaru Top Mount Intercooler Kit 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 Subaru Top Mount Intercooler Kit 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 Subaru Top Mount Intercooler Kit 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 SUBARU TOP MOUNT INTERCOOLER KIT.

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 29<sup>th</sup> day of June 2023.



Robin U. Lang, Chief  
Emissions Certification and Compliance Division

**Exhibit A**

<b>Part Number</b>	<b>Make</b>	<b>Model</b>	<b>Eng. Disp.</b>	<b>Model Year</b>
B41450-BK, B41450-SL	Subaru	WRX	2.4 L	2022-2023
B43410-BK, B43410-SL	Subaru	Outback	2.4 L	2020-2022
B43410-BK, B43410-SL	Subaru	Legacy	2.4 L	2020-2022
B41420-BK, B41420-SL	Subaru	Ascent, Ascent Limited/Touring/Onyx Edition	2.4 L	2019-2022