

## EXECUTIVE ORDER D-660-22

Relating to Exemptions Under Section 27156  
Of the California Vehicle CodeCobb Tuning  
Subaru Front Mount Intercooler Kit

Pursuant to the authority vested in the California Air Resources Board by Section 27156 of the California 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 Front Mount Intercooler Kit, manufactured and marketed by Cobb Tuning, 2311 W. Rundberg Ln., 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 California Vehicle Code for the 2004 to 2020 model year Subaru vehicles listed in Enclosure A of this document.

The Subaru Front Mount Intercooler Kit is a direct replacement for the stock system. The Front Mount Intercooler Kit moves the intercooler from the top of the motor to in front of the radiator assembly. The Subaru Front Mount Intercooler Kit retains the stock sensors. The Subaru Front Mount Intercooler Kit includes an intercooler core, hot pipe, cold pipe, silicone couplers, brackets, the bypass valve, and all the necessary hardware to complete the installation. No, additional modifications are required. The Subaru Front Mount Intercooler Kit does not need engine calibration, and therefore, the ECU is not reflashed and remains stock.

This Executive Order is valid, provided that the installation instructions for the Subaru Front 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 Front 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 Front 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 Front Mount Intercooler Kit using any identification other than those shown in this Executive Order or marketing of the Subaru Front 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 Front Mount Intercooler Kit may have on any warranty either expressed or implied by the vehicle manufacturer.

Exemption of the Subaru Front 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 the submitted vehicle test result in the modified configuration submitted by SEMA, 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.

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 COBB TUNING AIR INTAKE SYSTEM.

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 29th day of March 2021.



Allen Lyons, Chief  
Emissions Certification and Compliance Division

## Enclosure A.

| <b>Front Mount Intercooler Kit<br/>(Intercooler Pipes, Intercooler<br/>Core, BPV) PN</b> | <b>Model<br/>Year</b> | <b>Make</b> | <b>Model</b>               | <b>Eng. Size</b> |
|--|-----------------------|-------------|----------------------------|------------------|
| SUBFMIC001BK /<br>SUBFMIC001SL   | 2019                  | Subaru      | Impreza WRX Sti<br>S209    | 2.5              |
| SUBFMIC001BK /<br>SUBFMIC001SL   | 2018                  | Subaru      | Impreza WRX Sti<br>Type RA | 2.5              |
| SUBFMIC001BK /<br>SUBFMIC001SL   | 2015-2020             | Subaru      | Impreza WRX Sti            | 2.5              |
| 715500-BK / 715500-SL  | 2008-2014             | Subaru      | Impreza WRX Sti            | 2.5              |
| 712500-BK / 712500-SL  | 2004-2007             | Subaru      | Impreza WRX Sti            | 2.5              |
| SUBFMIC002BK /<br>SUBFMIC002SL   | 2015-2020             | Subaru      | Impreza WRX                | 2.0              |
| 724500-BK / 724500-SL  | 2008-2014             | Subaru      | Impreza WRX                | 2.5              |
| 712500-BK / 712500-SL  | 2006-2007             | Subaru      | Impreza WRX                | 2.5              |
| 712500-BK / 712500-SL  | 2004-2005             | Subaru      | Impreza WRX                | 2.0              |