



EXECUTIVE ORDER D-660-45

Relating to Exemptions Under Section 27156
of the California Vehicle Code

Cobb Tuning
Subaru Air Oil Separator

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 Air Oil Separator, 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 Subaru Air Oil Separator is designed to remove oil from the vapor exiting the Positive Crankcase Ventilation (PCV) system. The Subaru Air Oil Separator consists of a canister along with necessary hoses, fittings, and clamps. Installation of the system routes the crankcase ventilation vapor leaving the crankcase into the canister where the oil is removed from the vapor. The dry air is then returned to air inlet system to be ingested into the engine. The liquid oil exits the bottom of the canister and is returned to the crankcase. Engine coolant is routed through the canister. All hoses are SAE30R9 or stock equivalent. No changes are made to any other components of the stock engine, including engine calibration.

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

Exemption of the Subaru Air Oil Separator 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.

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 AIR OIL SEPARATOR.

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 25th day of August 2021.



for Allen Lyons, Chief
Emissions Certification and Compliance Division

Exhibit A

Part Number	Model Year	Make	Model	Engine
843615	2015-2021	Subaru	Impreza WRX	2.0L
822615	2008-2021	Subaru	Impreza WRX Sti	2.5L
	2019	Subaru	Impreza WRX Sti S209	2.5L
	2018	Subaru	Impreza WRX Sti Type RA	2.5L
	2008-2014	Subaru	Impreza WRX	2.5L
	2009-2013	Subaru	Forester XT	2.5L
	2009	Subaru	Legacy 2.5GT	2.5L
	2005-2008	Subaru	Legacy GT	2.5L
	2005-2009	Subaru	Outback XT	2.5L
811615	2004-2007	Subaru	Impreza WRX Sti	2.5L
	2006-2007	Subaru	Impreza WRX	2.5L
	2002-2005	Subaru	Impreza WRX	2.0L
	2004-2008	Subaru	Forester XT	2.5L