



EXECUTIVE ORDER D-700-9

Relating to Exemptions Under Section 27156 Of the California Vehicle Code

Jackson Racing Technologies Supercharger 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 Jackson Racing Technologies' Supercharger Kit, manufactured and marketed by Jackson Racing Technologies, 5125 G Street, Chino, California 91710, 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 2013 to 2019 model year Subaru BRZ and the Toyota Scion FR-S/86.

The Supercharger Kit includes the following main components: Rotrex supercharger, model no. C30-94, or C38-81 with a 110 mm diameter pulley, 140 mm diameter crankshaft pulley, intake manifold, intercooler, supercharger by-pass valve, air intake tubing with open element air filter, ECU upgrade without user adjustments, replacement PCV valve, MAP sensor wire extension and the necessary hardware to complete the installation. The stock radiator thermostat, fuel injectors, and fuel pump are retained. The PCV breather hose may be replaced or modified with an SAE30R9 rated hose or a Subaru or Scion replacement equivalent. All supplied fuel hoses are either Avon's CAD bar 9000 series or a stock factory replacement, and fuel and vapor line connectors supplied with the kit are OEM equivalent parts. Maximum boost is 9 psi.

This Executive Order is valid, provided that the installation instructions for the Supercharger 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 Supercharger 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 the Supercharger 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 Jackson Racing Technologies' Supercharger Kit using any identification other than those shown in this Executive Order or marketing of the Supercharger 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 Jackson Racing Technologies' Supercharger 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 Jackson Racing technologies' Supercharger 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 an engineering evaluation and vehicle test results in the modified configuration submitted by Jackson Racing Technologies, 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 CARB with reason to suspect that the Supercharger kit will affect the durability of emission control systems, Jackson Racing Technologies 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 JACKSON RACING TECHNOLOGIES' SUPERCHARGER 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 28th day of July 2023.

Robin U. Lang for

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Emissions Certification and Compliance Division

Exhibit A

Part Number	Model Year	Make	Model	Engine Size
1000-07-100 & 1000-07-500	2013-2019	Subaru	BRZ	2.0L NA*
1000-07-100 & 1000-07-500	2013-2016	Toyota	FR-S	2.0L NA*
1000-07-100 & 1000-07-500	2017-2019	Toyota	FR-S/86	2.0L NA*

* Natural Aspirated