



EXECUTIVE ORDER D-418-38

Relating to Exemptions Under Section 27156
of the California Vehicle Code

Roush Performance Products
Cold Air Intake 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 Cold Air Intake Kit, manufactured and marketed by Roush Performance Products, 39555 Schoolcraft Road Plymouth Township, Michigan 48170, 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 Ford vehicle applications listed in Exhibit A.

The Cold Air Intake Kit includes a new closed air box with clear lid, conical air filter, and air intake tubing from the air box to the throttle body or turbocharger inlet. The IAT sensor element is re-installed in the new intake tube in the stock location and orientation. The stock HCT is heat staked in the stock location and orientation. No other changes are made for proper installation. **Installation of the Cold Air Intake Kit requires the removal of the stock air filter housing and intake air tubing. If the stock air filter housing contains the vehicle's tune-up & emissions control decal, a replacement decal must be placed in a similar location.**

This Executive Order is valid provided that the installation instructions for the Cold Air Intake 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 Cold Air Intake Kit, as exempted by the California Air Resources Board, which adversely affect the performance of the vehicle's pollution control system shall invalidate this Executive Order.

This Executive Order shall not apply to any Cold Air Intake 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 Cold Air Intake Kit using any identification other than those shown in this Executive Order or marketing of the Cold Air Intake 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 Cold Air Intake Kit may have on any warranty either expressed or implied by the vehicle manufacturer.

Exemption of the Cold Air Intake 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 Roush Performance Products, including emissions test data.

Examination of the OBD II system showed the Cold Air Intake Kit does not affect OBD II system operation, therefore meeting OBDII requirements.

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 COLD AIR INTAKE 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 at El Monte, California, this 4th day of February 2020.



Allen Lyons, Chief
Emissions Certification and Compliance Division

Exhibit A

Model Year	Model	Engine	Part Number
2019 to 2020	F-150 Raptor F-150 Limited	3.5L TC	422089
2018	F-150 Raptor	3.5L TC	422089
2017	F-150 Raptor	3.5L TC	421981 ¹
2018 to 2020	F-150	3.5L TC	422089
2017	F-150	3.5L TC	421981 ¹
2018 to 2020	F-150	2.7L TC	422089
2018 to 2020	F-150	5.0L NA	422088
2019 to 2020	Ranger	2.3L TC	422178
2018 to 2020	Mustang	2.3L TC	422087

¹ This part number is an open element system without an HCT

TC – Turbocharged
 NA – Naturally Aspirated