

EXECUTIVE ORDER D-834-5

Relating to Exemptions Under Section 27156 of the California Vehicle Code

Fleece Performance Engineering, Inc.
Cummins Coolant Bypass

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 Cummins Coolant Bypass, manufactured and marketed by Fleece Performance Engineering, Inc., of 2400 Commerce Way, Pittsboro, Indiana, 46167, 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 vehicles listed in Exhibit A.

The Cummins Coolant Bypass allows engine coolant to flow out the rear of engine to front of engine. The stock thermostat elbow tube and freeze plug are removed at front and rear of engine, respectively. A new thermostat elbow tube replaces the aforementioned stock one, and a secondary thermostat (opens at 180 degree Fahrenheit) is added to the location of removed freeze plug. A coolant bypass hose is supplied that connects between the new elbow hose and secondary thermostat.

This Executive Order is valid provided that the installation instructions for the Cummins Coolant Bypass 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 Cummins Coolant Bypass, 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 Cummins Coolant Bypass 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 Cummins Coolant Bypass using any identification other than those shown in this Executive Order or marketing of the Cummins Coolant Bypass 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 Cummins Coolant Bypass 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 Cummins Coolant Bypass 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 supplied by Fleece Performance Engineering, Inc., 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 addon 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 Cummins Coolant Bypass will affect the durability of emission control systems, Fleece Performance Engineering, Inc. 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 ANTIPOLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF THE CUMMINS COOLANT BYPASS.

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 Executive Order. The Executive Order may be revoked only after a ten-day written notice of intention to revoke the Executive Order, in which period the holder of the Executive 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 Executive Order may not be revoked until a determination is made after the hearing that grounds for revocation exist.

This Executive Order hereby cancels and supersedes Executive Order No. D-834-4, dated May 19, 2023.

Executed on this 19th day of June 2023.

Robin U. Lang, Chief

Emissions Certification and Compliance Division

Exhibit A

Part Number	Model Year	Vehicle Model *	Engine **
FPE-CLNTBYPS-CUMMINS-19	2019	Ram 2500 / 3500	6.7L turbocharged diesel
	to		
	2022		

^{* 8,501} to 14,000 pounds gross vehicle weight rating.
** Excluding engine families: KCEXH0408BAW, LCEXH0408BAW, MCEXH0408BCC, NCEXH0408BCC