

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-215-66
Relating to Exemptions Under Section 27156
of the Vehicle Code

Edelbrock Corporation
Edelbrock/Lingenfelter Performer RPM General Motors Gen III Cylinder Heads, P/N 61969

Pursuant to the authority vested in the 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-02-003;

IT IS ORDERED AND RESOLVED: That the installation of the Edelbrock/Lingenfelter Performer RPM General Motors Gen III Cylinder Heads, part no 61969, marketed and manufactured by the Edelbrock Corporation, 2700 California Street, Torrance, California, 90503 has been found not to reduce the effectiveness of the applicable vehicle pollution control system and, therefore, is exempt from the prohibitions of Section 27156 of the Vehicle Code for 2006 and older model year General Motors vehicles equipped with a 4.8, 5.3, 5.7, or 6.0 liter LS1 Gen III engine.

This Executive Order is valid provided that the installation instructions for the Edelbrock/Lingenfelter Performer RPM General Motors Gen III Cylinder Heads will not recommend tuning the vehicle to specifications different from those of the Edelbrock Corporation.

This Executive Order shall not apply to any Edelbrock Corporation Edelbrock/Lingenfelter Performer RPM General Motors Gen III Cylinder Heads advertised, offered for sale, sold with, or installed on a vehicle prior to or concurrent with transfer to an ultimate purchaser.

Changes made to the design or operating conditions of the Edelbrock/Lingenfelter Performer RPM General Motors Gen III Cylinder Heads, as exempt by the Air Resources Board, which adversely affect the performance of the vehicle's pollution control system shall invalidate this Executive Order.

Marketing of the Edelbrock/Lingenfelter Performer RPM General Motors Gen III Cylinder Heads using any identification other than that shown in this Executive Order or marketing of the Edelbrock/Lingenfelter Performer RPM General Motors Gen III Cylinder Heads for an application other than those listed in this Executive Order shall be prohibited unless prior approval is obtained from the Air Resources Board. Exemption of the Edelbrock/Lingenfelter Performer RPM General Motors Gen III Cylinder Heads shall not be construed as exemption to sell, offer for sale, or advertise any component of the kit as an individual device.

This Executive Order does not constitute any opinion as to the effect the use of the Edelbrock/Lingenfelter Performer RPM General Motors Gen III Cylinder Heads may have on any warranty either expressed or implied by the Edelbrock Corporation.

This Executive Order is granted based on emissions test data generated on a 2004 model year Pontiac GTO with a 5.7L engine (test group 4GMXV05.7083), certified to the Low Emission Vehicle I Ultra Low Emission Vehicle (LEV I ULEV) emission standards with the Edelbrock/Lingenfelter Performer RPM General Motors Gen III Cylinder Heads, part no 61969 installed. Testing consisted of a Cold-Start CVS-75 Federal Test Procedure (FTP) and the Supplemental Federal Test Procedure (SFTP US06) test cycle. Results are in grams per mile with deterioration factors added to CVS-75 FTP results. Emission levels of the modified vehicle met the applicable emission standards.

	CVS-75				US06	
	NMOG	CO	NOx	HCHO	NMHC+NOx	CO
Standards 50k	0.100	3.4	0.14	0.015	0.14	8.0
Device	0.030	1.0	0.06	0.001	0.08	0.7

This Executive Order is also based on an On-Board Diagnostic II (OBD II) test conducted on the same test vehicle. Test data showed that the Edelbrock/Lingenfelter Performer RPM General Motors Gen III Cylinder Heads, part no 61969 when installed on the vehicle did not affect the ability to perform OBD II monitoring.

In addition to the foregoing, the 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 AIR RESOURCES BOARD OF ANY CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF EDELBROCK CORPORATION'S EDELBROCK/LINGENFELTER PERFORMER RPM GENERAL MOTORS GEN III CYLINDER HEADS.

No claim of any kind, such as "Approved by the 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 30 day of October 2006.



Annette Hebert, Chief
Mobile Source Operations Division