

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-693-1

Relating to Exemptions Under Section 27156
of the California Vehicle Code

American Racing Headers and Exhaust
Camaro Shorty Headers, Part Nos.
CAV-10134212SH and CAV-13134212SH

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-14-012;

IT IS ORDERED AND RESOLVED: That the installation of the Camaro Shorty Headers, manufactured and marketed by American Racing Headers and Exhaust (American Racing), 880 Grand Boulevard, Deer Park, New York 17729, 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 2010 to 2015 model year Chevrolet Camaros equipped with a 6.2L engine.

The Camaro Shorty Headers is a pair of shorty headers manufactured out of 16 gage stainless steel. Installation would not require any modifications to any other vehicle component. Stock connecting pipes are retained and not modified; the oxygen sensor is located in the stock connecting pipes. Part number CAV-10134212SH is applicable to 2010 to 2012 model year Camaros and part number CAV-13134212SH is applicable to 2013 to 2015 model year Camaros.

This Executive Order is valid provided that the installation instructions for the Camaro Shorty Headers 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 Camaro Shorty Headers, 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 Camaro Shorty Headers using any identification other than that shown in this Executive Order or marketing of the Camaro Shorty Headers for an application other than those listed in this Executive Order shall be prohibited unless prior approval is obtained from the Air Resources Board.

This Executive Order does not constitute any opinion as to the effect the use of the Camaro Shorty Headers may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on prior submitted emission test data generated on a 2010 model year 6.2L Chevrolet Camaro modified with the Camaro Shorty Headers. Test results showed that emission levels, with the Camaro Shorty Headers installed, met the applicable emission standards when tested using the Cold-Start CVS-75 Federal Test Procedure (FTP) test cycle and the Supplemental Federal Test Procedure (SFTP-US06) test cycle. Examination of the OBD II system showed that the device did not affect OBD II system operation. Results from emissions testing are shown below (in grams per mile).

	CVS-75 FTP				SFTP US06	
	NMOG	CO	NOx	HCHO	NMHC+NOx	CO
Standards*,	0.070	2.1	0.04	0.011	0.14	8.0
Device w/df	0.053	0.9	0.03	0.001	0.02	0.3

*LEV II ULEV CVS-75 FTP emissions standards, useful life.

The same emissions and OBD II test results would be expected with the Camaro Shorty Headers installed on the requested vehicles.

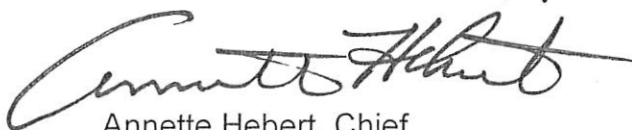
The Air Resources Board reserves the right in the future to review this Executive Order and the exemption provided herein to assure that the exempted add-on or modified part continues to meet the standards and procedures of Title 13, California Code of Regulations, Section 2222, et seq.

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 THE SMS 302NA KIT.

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 19 day of May 2017.



Annette Hebert, Chief
Emissions Compliance, Automotive Regulations and Science Division