## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER D-698

## Relating to Exemptions Under Section 27156 of the California Vehicle Code

## Flowmaster, Inc. Exhaust Header

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 Exhaust Header, manufactured by Pertronix Performance Products (Pertronix), 440 E. Arrow Highway, San Dimas, California 91773, and marketed by Flowmaster, Inc. 100 Stony Point Road, Suite 125, Santa Rosa, CA 95401 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 following vehicle applications listed:

P/N	Application
814120	1957-1974 CORVETTE SB SHORTY HEADERS
814121	2010-2012 CAMARO SS 6.2L SHORTY HEADERS
814122	2010-2012 CAMARO 3.6L SHORTY HEADERS
814123	2002-2009 GM SB TRUCK/SUV SHORTY HEADERS
814221	1986-1993 MUSTANG GT/LX 5.0L SHRTY HEADERS
814222	1996-1998 MUSTANG GT 4.6L SHORTY HEADERS
814223	1999-2004 MUSTANG GT 4.6L SHORTY HEADERS
814224	2005-2010 MUSTANG GT 4.6L SHORTY HEADERS
814225	2011-2014 MUSTANG GT 5.0L SHORTY HEADERS
814226	2005-2010 F150/F250/EXPEDITION 5.4L SHORTY HEADERS
814227	1997-2003 F150/F250/EXPEDITION 5.4L SHORTY HEADERS
814420	1991-1999 WRANGLER 4.0L SHORTY HEADER

The headers are a shorty style header design, manufactured out of 14 gage mild steel or 16 gage stainless steel. The oxygen sensor, if applicable, is retained in the stock location at a collector. The headers may include a connecting Y-pipe that is also manufactured out of 14 gage mild steel or 16 gage stainless steel.

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

This Executive Order is granted based on previously submitted emission test data from Pertronix (D-57-25 through D-57-28) on a 2010 model year Chevrolet 6.2L Camaro and Toyota 5.7L Tundra, 2011 model year Ford 5.0L Mustang, and a 2012 model year 5.7L Dodge Ram 1500. The emission test results with the Exhaust Header installed were below the applicable USEPA Bin 4, counted as LEV II ULEV, certification emission standards. Examination of the OBD II system, showed no effect on the vehicles' OBD II system operation. The same emission and OBD II test results would be expected with the Exhaust Header 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 EXHAUST HEADER.

Marketing of the Exhaust Header using any identification other than that shown in this Executive Order or marketing of the Exhaust Header 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 shall not apply to any Exhaust Header advertised, offered for sale, sold with, or installed on a new motor vehicle prior to or concurrent with transfer to an ultimate purchaser.

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

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 \_\_\_\_\_\_ day of January 2013.

Annette Hebert, Chief Mobile Source Operations Division

FLOWMASTER – EXHAUST HEADER – D-698