

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-57-25

Relating to Exemptions Under Section 27156
of the California Vehicle Code

Pertronix Performance Products
JBA and Doug's Headers

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 JBA and Doug's Headers, manufactured and marketed by Pertronix Performance Products (Pertronix), 440 E. Arrow Highway, San Dimas, California 91773, 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 General Motors vehicle applications listed in Exhibit A.

The headers are a shorty style header design, manufactured out of 14 gage mild steel or 16 gage stainless steel. The oxygen sensor 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 JBA and Doug's 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 JBA and Doug's 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.

This Executive Order is granted based on submitted emissions test data generated on a 2010 model year 6.2L Camaro, modified with the JBA header. Test results showed that emission levels, with the header 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 header did not affect OBD II system operation.

Results from emissions testing conducted at the Auto Club Emissions Laboratory, located in Diamond Bar, California, are shown below (in grams per mile).

2010 6.2L Camaro	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 Test 1	0.036	1.2	0.01	0.001	0.04	0.6
Device Test 2	0.031	1.1	0.01	0.001		
Average	0.034	1.1	0.01	0.001		
Average w/df	0.045	1.4	0.03	0.001		

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

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 JBA AND DOUG'S HEADERS.

Marketing of the JBA and Doug's Headers using any identification other than that shown in this Executive Order or marketing of the JBA and Doug's 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.

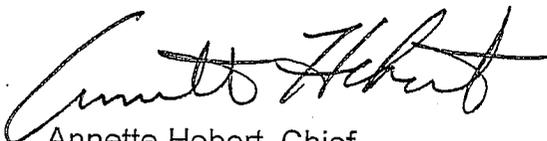
This Executive Order shall not apply to any JBA and Doug's Headers advertised, offered for sale, sold with, or installed on a new motor vehicle prior to or concurrent with transfer to an ultimate purchaser.

This Executive Order does not constitute any opinion as to the effect the use of the JBA and Doug's Headers 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 30 day of May 2012.



Annette Hebert, Chief
Mobile Source Operations Division

Exhibit A

General Motors			
Year	Engine	Application	Part Number
65-95	283-400 CID	1965-95 GM TRUCKS/PASSENGER CARS 283-400 CID	1830, 1834, 1835
65-88	283-400 CID	1965-88 PASSENGER CARS 283-400 CID	1819
85-88	3.8L	1985-88 BUICK REGAL T-TYPE & GRAND NATIONAL TURBO 3.8L	1900, 1901
65-75	396-454 CID	1965-75 GM PASSENGER CARS 396-454 CID	1818
95-06	4 CYL	1995-06 GM PASSENGER CARS 4CYL	1880, 1881
99-02	4.3L	99-02 GM TRUCK 4.3L V-6	1842S-1
99-02	4.3L	99-02 GM TRUCK 4.3L V-6	1842S-2
99-01	4.3L	99-01 S10/SONOMA 4.3L 2WD	1842S-5
99-01	4.3L	99-01 BLAZER/JIMMY 4.3L	1842S-6
96-99	4.3L	96-99 GM FULL SIZE TRK 4.3L	1842S
96-06	4.3L	1996-06 GM TRUCKS 4.3L	1842, 1844, 1846
96-01	4.3L	96-01 BLAZER/JIMMY 4.3L	1842S-3
96-01	4.3L	96-01 S10/SONOMA 4.3L 2WD	1842S-4
88-95/02-03	4.3L	88-95/02-03 BLAZER 4.3L	1840S-3
88-95/02-03	4.3L	88-95/02-03 S10 4.3L 2WD	1840-4, 1840S-4
88-95	4.3L	1988-95 GM TRUCKS 4.3L	1840, 1841, 1843, 1845
88-95	4.3L	88-95 GM FULL SIZE TRK 4.3L	1840S
88-95	4.3L	88-95 GM FULL SIZE TRK 4.3L	1841S
03-13	4.3L	03-13 GM TRUCK 4.3L V-6	1842S-9
99-01	4.8L & 5.3L	99-01 GM TRUCK 4.8L & 5.3L	1850S
99-01	4.8L & 5.3L	99-01 GM TRUCK 4.8L & 5.3L	1851S
99-06	4.8L, 5.3L, 6.0L	1999-06 GM TRUCKS 4.8L, 5.3L, 6.0L	1850, 1851, 1852
04-06	5 CYL	2004-06 GM TRUCKS 5 CYL	1855
98-00	5.0L & 5.7L	98-00 GM TRUCK 5.0L & 5.7L	1832S-2
96-99	5.0L & 5.7L	96-99 GM TRUCK 5.0L & 5.7L	1832S
88-95	5.0L & 5.7L	88-95 GM TRUCK 5.0L & 5.7L	1830S
88-91	5.0L & 5.7L	88-91 GM TRUCK STAINLESS	1831S
87-91	5.0L & 5.7L	87-91 SUBURBAN & BLAZER	1830S-4
87-91	5.0L & 5.7L	87-91 SUBURBAN & BLAZER	1830S-5
87-91	5.0L & 5.7L	GM TRUCK 5.0 & 5.7L W/CARB	1830S-6
87-91	5.0L & 5.7L	GM TRUCK 5.0/5.7L W/CARB	1830S-7
93-95	5.0L, 5.7L	1993-95 GM PASSENGER CARS 5.7L, 1980-91 GM TRUCKS 5.0L, 5.7L	1803
92-96	5.0L, 5.7L	92-96 GM PASSENGER CAR 5.7L, 1980-91 GM TRUCKS 5.0L, 5.7L	1815, 1816
88-95	5.0L, 5.7L	1988-95 GM TRUCKS 5.0L, 5.7L	1831
82-92	5.0L, 5.7L	1982-92 GM PASSENGER CARS 5.0L, 5.7L	1801, 1802
98-99	5.7L	98-99 CAMARO/FIREBIRD LS1	1807S
97-99	5.7L	97-99 CORVETTE LS1	1817S-3
95-97	5.7L	1995-97 GM PASSENGER CARS 5.7L	1804
94-96	5.7L	1994-06 GM PASSENGER CARS 5.7L	1806
92-96	5.7L	92-96 CORVETTE LT1 (5.7L)	1815S
84-91	5.7L	1984-91 GM PASSENGER CARS 5.7	1810
01-04	5.7L	01-04 CORVETTE LS1/Z06	1817S-5
01-02	5.7L	01-02 CAMARO/FIREBIRD LS1	1808-1, 1808S-1
2000	5.7L	00 CAMARO/FIREBIRD LS1	1808S
2000	5.7L	00 CORVETTE LS1/Z06	1817S-4
04-06	5.7L 6.0L	04-06 PONTIAC GTO 5.7L	1809S
97-06	5.7L, 6.0L	1997-06 GM PASSENGER CARS 5.7L, 6.0L	1807, 1808, 1809

Exhibit A

97-06	5.7L, 6.0L	97-06 GM PASSENGER CAR 5.7L, 6.0L	1814, 1817
96-00	5.0L, 5.7L	1996-00 GM TRUCKS 5.0L, 5.7L	1832
93-06	6 CYL	1993-06 GM PASSENGER CARS 6 CYL	1805
02-06	6 CYL	2002-06 GM TRUCK 6 CYL	1865
99-02	6.0L	99-02 GM TRUCK 6.0L	1850S-1
08-09	6.0L	08-09 PONTIAC G8 6.0L	1811S
02-06	6.2L/6.2L	02-06 GM TRUCK/HUMMER	1850S-2
07-13	6.0L/6.2L	07-13 GM TRUCK/HUMMER 6.0L/6.2L	1850S-2
2010-13	6.2L	2010-13 CHEVROLET CAMARO	1812S
2010-13	3.6L	2010-13 CHEVROLET CAMARO V6	1816S
96-00	7.4L	96-00 GM TRUCK 7.4L	1822S
96-00	7.4L	96-00 GM TRUCK 7.4L	1823S
92-95	7.4L	92-95 GM TRUCK 7.4L	1822S-1
88-95	7.4L	1988-95 GM TRUCKS 7.4L	1828
88-93	7.4L	88-93 GM TRUCK 2WD 454 SS	1822S-2
88-93	7.4L	88-93 GM 454SS TRUCK 2WD	1822S-3
88-06	7.4L	1988-2006 GM TRUCKS 7.4L	1822-1823
65-91	7.4L	1965-91 GM TRUCKS 7.4L	1826
88-06	8.1L	1988-06 GM TRUCK 8.1L	1860, 1861
04-06	8.1L	04-06 GM HD TRUCK 8.1L NO EGR	1860S-1
01-03	8.1L	01-03 GM HD TRUCK 8.1L	1860S
01-03	8.1L	01-03 GM HD TRUCK 8.1L	1861S
07-13	4.8L & 5.3L	07-13 GM TRUCK 4.8L & 5.3L	D3373
02-06	4.8L & 5.3L	02-06 GM TRUCK 4.8L & 5.3L	D3373