State of California AIR RESOURCES BOARD

EXECUTIVE ORDER D-115-16

Relating to Exemptions Under Section 27156 of the Vehicle Code

Holley Performance Products, Inc. General Motors Exhaust Header Kit

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 General Motors Exhaust Header Kit manufactured and marketed by Holley Performance Products, Inc. of 1801 Russellville Road, P.O. Box 10360, Bowling Green, KY 42101-7360, has been found not to reduce the effectiveness of required motor vehicle pollution control devices and, therefore, is exempt from the prohibitions of Section 27156 of the Vehicle Code for the General Motors trucks listed in Exhibit A.

The General Motors Exhaust Header Kit consists of tubular, short-length exhaust manifolds with a 4-into-1 configuration, and the corresponding assembly hardware. The manifolds replace the original exhaust manifolds upstream of the stock catalytic converters. The exhaust gas recirculation sensor is removed from the stock manifold and installed on a similar location on the replacement header. All other emission-related components are in their stock location. The header kit is available in either painted steel or ceramic-coated steel.

This Executive Order shall not apply to any General Motors Exhaust Header Kit 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 is valid provided that the installation instructions for the General Motors Exhaust Header Kit 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 devices, as exempted by the Air Resources Board, that adversely affect the performance of a vehicle's pollution control system shall invalidate this Executive Order.

Marketing of these devices using any identification other than that shown in this Executive Order or marketing of this device 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 that the use of these devices may have on any warranty either expressed or implied by the vehicle manufacturer.

This exemption is issued based on submitted emissions test data from an independent laboratory on a 2006 model year Chevrolet Tahoe truck (Test Group 6GMXT05.3379) certified to the Super Ultra Low Emission Vehicle (SULEV) standards:

Federal Test Procedure:

	<u>NMOG</u>	<u>co</u>	<u>NOx</u>
Standards (g/mi)	0.125	3.4	0.14
Device (g/mi) with df's applied	0.076	1.2	0.05
Additive df's (50k)	0.009	0.0	0.02

Test results showed that the General Motors Exhaust Header Kit when installed on the vehicle did not cause exhaust emissions to exceed the applicable emission standards during the Cold Start CVS-75 Federal Test Procedure. This Executive Order is also based on the On-Board Diagnostic II (OBD II) testing conducted on the same test vehicle. The General Motors Exhaust Header Kit when installed on the test vehicle did not affect the vehicle's ability to perform its OBD II monitoring.

In addition, 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 addon 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 GENERAL MOTORS EXHAUST HEADER KIT.

No claims 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 September 2006.

Annette Hebert, Chief

Mobile Source Operations Division

Exhibit A (E.O.# D-115-16)

			Part Number	
Model Year	GM Model	Engine	Hooker Brand	Flowtech Brand
		5.7L	N/A	91831-1FLT
1988-1995	Chevy/GM pickup	5.7L	N/A	91831-1FLT
1992-1995	Suburban	5.7L 5.7L	N/A	91831-1FLT
1992-1994	Blazer/Jimmy	5.7L 5.7L	N/A	91831FLT
1988-1995	Chevy/GM pickup		N/A	91831FLT
1992-1995	Suburban	5.7L	N/A	91831FLT
1992-1994	Blazer/Jimmy	5.7L	N/A	91830-1FLT
1988-1995	Chevy/GM pickup	5.7L		91830-1FLT
1992-1995	Suburban	5.7L	N/A	
1992-1994	Blazer/Jimmy	5.7L	N/A	91830-1FLT
1995	Tahoe/Yukon	5.7L	N/A	91830-1FLT
1988-1995	Chevy/GM pickup	5.7L	N/A	91830FLT
1992-1995	Suburban	5.7L	N/A	91830FLT
1992-1994	Blazer/Jimmy	5.7L	N/A	91830FLT
1995	Tahoe/Yukon	5.7 L	N/A	91830FLT
1999-2002	Chevy/GM pickup/Suburban/Yukon/Escalade	6.0L	2082-1HKR	91835-1FLT
2003-2004	GM pickup	6.0L	2082-1HKR	91835-1FLT
1999-2002	Chevy/GM pickup/Suburban/Yukon/Escalade	6.0L	2082HKR	91835FLT
2003-2004	GM pickup	6.0L	2082HKR	91835FLT
1998-2000	Chevy/GM Pickup/Tahoe/Suburban/Yukon/Escalade	5.0L, 5.7L	2084-1HKR	91837-1FLT
1998-2000	Chevy/GM Pickup/Tahoe/Suburban/Yukon/Escalade	5.0L, 5.7L	2084HKR	91837FLT
1996-2000	Chevy/GM Pickup/Tahoe/Suburban/Yukon	5.0L, 5.7L	2081-1HKR	91832-1FLT
1998-2000	Escalade	5.0L, 5.7L	2081-1HKR	91832-1FLT
1996-2000	Chevy/GM Pickup/Tahoe/Suburban/Yukon	5.0L, 5.7L	2081HKR	91832FLT
1998-2000	Escalade	5.0L, 5.7L	2081HKR	91832FLT
1999-2002	Chevy/GM pickup	4.8L, 5.3L	2080-1HKR	91834-1FLT
2000-2001	Tahoe/Suburban/Yukon	4.8L, 5.3L	2080-1HKR	91834-1FLT
1999-2002	Chevy/GM pickup	4.8L, 5.3L	2080HKR	91834FLT
2000-2001	Tahoe/Suburban/Yukon	4.8L, 5.3L	2080HKR	91834FLT
2002-2006	Chevy/GM pickup/Tahoe/Suburban/Yukon/Avalanche/Escalade	4.8L, 5.3L	2083-1HKR	91836-1FLT
2002-2006	Chevy/GM pickup/Tahoe/Suburban/Yukon/Avalanche/Escalade	4.8L, 5.3L	2083HKR	91836FLT