

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER D-411-8

Relating to Exemptions Under Section 27156  
of the Vehicle Code

Gibson Performance Corporation  
Performance Exhaust 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 Performance Exhaust Headers manufactured and marketed by Gibson Performance Corporation of 1270 Webb Circle, Corona, CA 92879, 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 1991 through 2009 model year Chrysler passenger cars and trucks listed in Exhibit A.

The Performance Exhaust Headers consists of tubular, short-length exhaust manifolds made of 16 gauge steel, and the corresponding assembly hardware. As applicable, oxygen sensors and exhaust gas recirculation sensors are removed from the stock manifold and installed on similar locations on the Performance Exhaust Headers. All other emission-related components are in their stock location. The header kit is available in chrome, stainless steel or ceramic-coated steel.

This Executive Order shall not apply to any Performance Exhaust 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 is valid provided that the installation instructions for the Ford 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 previously submitted emissions test data from an independent laboratory on a 2008 model year Dodge Charger R/T (Test Group 8CRXV05.7MD0) certified to the Low Emission Vehicle II Ultra Low Emission Vehicle (LEV II ULEV) standards:

Federal Test Procedure:

	<u>NMOG</u>	<u>CO</u>	<u>NOx</u>
Standards (g/mi)	0.070	2.1	0.04
Device (g/mi) with df's applied	0.050	1.1	0.03

Test results showed that the Performance Exhaust Headers when installed on the vehicle did not cause exhaust emissions to exceed the applicable emission standards during either the Cold Start 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 Performance Exhaust Headers 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 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 PERFORMANCE EXHAUST HEADERS.

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 16<sup>th</sup> day of June 2009.

A handwritten signature in cursive script, appearing to read "Annette Hebert".

Annette Hebert, Chief  
Mobile Source Operations Division

**Exhibit A**  
**(E.O.# D-411-8)**

## **CHRYSLER**

<b>YEAR</b>	<b>ENGINE SIZE</b>	<b>2/4WD</b>	<b>TUBE</b>	<b>NOTES</b>	<b>CHROME</b>	<b>STAINLESS</b>	<b>CERAMIC</b>
<b>300C</b>							
04-09	5.7L	2WD	1-1/2"		N/A	N/A	GP314S-C

## **DODGE CHARGER**

06-09	5.7L	2WD	1-1/2"		N/A	N/A	GP314S-C
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## **CHALLENGER**

2009	5.7L	2WD	1-1/2"		N/A	N/A	GP314S-C
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## **MAGNUM WAGON**

04-09	5.7L	2WD	1-1/2"		N/A	N/A	GP314S-C
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## **DAKOTA**

96-03	3.9L	2WD	1-1/2"		GP306	GP306S	GP306S-C
04-06	4.7L	2/4WD	1-1/2"		GP316	GP316S	GP316S-C
00-03	4.7L	2/4WD	1-1/2"		GP307	GP307S	GP307S-C
96-03	5.2L	2/4WD	1-1/2"	22	GP301	GP301S	GP301S-C
92-95	5.2L	2/4WD	1-1/2"	18	GP300	GP300S	GP300S-C
96-03	5.9L	2/4WD	1-1/2"	22	GP301	GP301S	GP301S-C
92-95	5.9L	2/4WD	1-1/2"	18	GP300	GP300S	GP300S-C

## **DURANGO**

00-03	4.7L	2/4WD	1-1/2"	30	GP308	GP308S	GP308S-C
96-03	5.2L	2/4WD	1-1/2"	22	GP301	GP301S	GP301S-C
96-03	5.9L	2/4WD	1-1/2"	22	GP301	GP301S	GP301S-C
04-06	5.7L	2WD	N/A	30	N/A	N/A	GP317S-C

## **RAM TRUCK 1500**

04-07	4.7L	2/4WD	1-1/2"		GP316	GP316S	GP316S-C
02-03	4.7L	2/4 WD	1-1/2"		GP309	GP309S	GP309S-C
96-03	5.2L	2/4WD	1-1/2"	22	GP301	GP301S	GP301S-C
92-95	5.2L	2/4WD	1-1/2"		GP300	GP300S	GP300S-C
03-08	5.7L	2/4WD	N/A	23,30	N/A	N/A	GP311S-C
96-03	5.9L	2/4WD	1-1/2"	22	GP301	GP301S	GP301S-C
92-95	5.9L	2/4WD	1-1/2"		GP300	GP300S	GP300S-C
04-05	8.3L SRT	2WD	1-1/2"	23	N/A	GP312S	GP312S-C

## **RAM TRUCK 2500/3500**

96-02	8.0L	2/4WD	1-1/2"		GP304	GP304S	GP304S-C
04-05	5.7L	2 WD	N/A	23,30	N/A	N/A	GP311S-C
2003	5.7L	2/4WD	1-1/2"		GP310	GP310S	GP310S-C

## **JEEP CHEROKEE**

91-99	4.0L	2/4WD	1-1/2"		GP400	GP400S	GP400S-C
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## **GRAND CHEROKEE**

93-99	4.0L	2/4 WD	1-1/2"		GP400	GP400S	GP400S-C
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## **WRANGLER**

91-99	4.0L TJ,YJ	4WD	1-1/2"		GP400	GP400S	GP400S-C
07-09	3.8L		1-1/2"		GP403	GP403S	GP403S-C

## HEADER FOOTNOTES

1. Has no air injection
2. Has air injection
3. Comes with stainless steel y-pipe
4. Will not fit if vehicle has dual air fitting
5. Will not work on F250HD & F350 with air injection into the rear manifold
6. 87-90 will not fit if air is into each port
7. Has a stock 4 bolt 2.5" converter
8. Has a stock 3" catalytic coverter
9. Automatic Only
10. Tri-y header with connector pipe
11. Will not fit on old body style
12. Old body style
13. New body style
14. Comes equipped with oxygen sensor & EGR fitting
15. For stock or lowered only, no lift kits
15. For stock or lowered only, no lift kits
16. C-6 auto or manual transmission
17. E40D Transmission
18. With EGR fitting
19. Has O2 Sensor
20. "Over" trans cross member
21. "Under" trans cross member
22. Fits the R/T model
23. Will not fit heavy duty vehicle
24. Has Flat flange on both sides
25. Has one flat flange & one ball seat flange
26. Works with a 6" lift kit
27. Has no EGR
28. Miminum welding required
29. Driverside EGR
30. Direct Fit. No Welding
31. Female EGR