

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-164-10
Relating to Exemptions Under Section 27156
of the Vehicle Code

HOOKER INDUSTRIES, INC.
SUPER COMPETITION 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-45-9;

IT IS ORDERED AND RESOLVED: That the installation of the Super Competition Exhaust Header System manufactured out of 0.060 inch wall thickness (16 gauge) steel tubing by Hooker Industries, Inc. of 1024 West Brooks Street, Ontario, California 91762, 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 California Vehicle Code for those vehicle applications as listed in Exhibit A, which is attached hereto and incorporated herein, **excluding those vehicles certified to Ultra-Low Emission Vehicle (ULEV) and Low Emission Vehicle (LEV) standards, or vehicles certified with the close-coupled catalyst system.**

This exemption is issued based on submitted emissions test data from an independent laboratory which showed the Hooker Competition Header System did not adversely affect exhaust emissions on the tested vehicle. The test results are shown below.

1999 4.0L Jeep Wrangler

	<u>NMOG</u>	<u>CO</u>	<u>NOX</u>	<u>HCHO</u>
Device (g/mi) with df's applied	0.064	0.8	0.6	0.001
Standard (g/mi)	0.160	4.4	0.7	0.018

This Executive Order is also based on On Board Diagnostic II (OBD II) testing conducted on the same vehicle. Test data showed that the Hooker Competition Header System when installed on the vehicle did not affect the vehicle's ability to perform its OBD II monitoring.

This exemption shall not apply to any device, apparatus, or mechanism advertised, offered for sale, sold with, or installed on a motor vehicle prior to or concurrent with transfer to an ultimate purchaser.

This Executive Order is valid provided that the installation instructions for this device will not recommend tuning the vehicle to specifications different from those submitted by the system manufacturer.

Changes made to the design or operating conditions of the device, 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 this device 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 the use of this device may have on any warranty either expressed or implied by the vehicle manufacturer.

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 HOOKER SUPER COMPETITION EXHAUST HEADER SYSTEMS.

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 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 after hearing that grounds for revocation exist.

Executed at El Monte, California, this 7th day of August 2000.


R. B. Summerfield, Chief
Mobile Source Operations Division

Exhibit A

Part Number	Years	Applications	Notes	Engines	Primary Tube Diameter(s) (in)
5004	1983-93	Dodge PU D100/200/300	2WD w/ Carb/T.B.I. w/ A.I.R.	318-360	1 ⁵ / ₈
5005	1983-93	Dodge PU D100/200/300	2WD w/ Carb/T.B.I. w/o A.I.R.	318-360	1 ⁵ / ₈
5006	1983-93	Dodge W100/200 Dodge Ramcharger	4WD w/ Carb/T.B.I. w/ A.I.R.	318-360	1 ⁵ / ₈
5007	1983-93	Dodge W100/200 Dodge Ramcharger	4WD w/ Carb/T.B.I. w/o A.I.R.	318-360	1 ⁵ / ₈
5008	1992-95	Dodge Dakota	2WD F.I.	5.2L V8	1 ⁵ / ₈
5001	1994-98	Dodge Ram PU 1500/2500	2 & 4WD F.I.	5.2/5.9L V8	1 ⁵ / ₈
5002	1994-96	Dodge Ram PU 2500	2 & 4WD F.I.	8.0L V10	1 ³ / ₄
5003	1992 ¹ / ₄ -00	Dodge Viper Convertible & Coupe	F.I. Side Exhaust	8.0L V10	1 ³ / ₄
9850	1992 ¹ / ₄ -98	Jeep Grand Cherokee	4WD F.I. (Dodge Magnum Motor)	5.2L V8	1 ⁵ / ₈
5011	97-2000	Ram PU 2500 V10	2 & 4WD F.I.	8.0L V10	1 ³ / ₄
5010	97-2000	Dakota PU	2WD F.I.	5.2L V8	1 ⁵ / ₈
9851	91-99	Jeep Wrangler	4WD	4.0L	1 ¹ / ₂
9852	87-90	Jeep Wrangler	4WD	258ci	1 ¹ / ₂
9853	87-00	Jeep Wrangler	4WD	2.5L	1 ¹ / ₂
9854	93-98	Jeep Grand Cherokee	2/4WD	4.0L	1 ¹ / ₂
9855	87-98	Jeep Cherokee/Comanche	2/4WD	4.0L	1 ¹ / ₂
9856	84-86	Jeep Cherokee/Comanche	2/4WD	2.8L	1 ¹ / ₂
9857	87-98	Jeep Cherokee/Comanche	2/4WD	2.5L	1 ¹ / ₂
8200	89-94	Mitsubishi Eclipse DOHC Plymouth Laser Eagle Talon		2.0L	1 ¹ / ₂ -1 ⁵ / ₈
8201	95-00	Mitsubishi Eclipse DOHC Plymouth Laser Eagle Talon		2.0L	1 ¹ / ₂ -1 ⁵ / ₈
8202	95-97	Dodge Neon SOHC		2.0L	1 ¹ / ₂ -1 ⁵ / ₈
8203	95-97	Dodge Neon DOHC		2.0L	1 ¹ / ₂ -1 ⁵ / ₈

Legend

2WD	Two Wheel Drive	T.B.I.	Throttle Body Injection
4WD	Four Wheel Drive	A.I.R.	Air Injection Reactor
F.I.	Fuel Injection	PU	Pickup