## State of California AIR RESOURCES BOARD

## **EXECUTIVE ORDER D-591**

Relating to Exemptions Under Section 27156 of the California Vehicle Code

Envisia Technologies Corporation Outlaw and Monster Flow Intake Systems

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 Outlaw and Monster Flow Intake Systems, produced and marketed by Envisia Technologies Corporation of 760 Central Ave. Unit 4, San Bernardino, California 92408, 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 vehicles listed in Exhibit A.

The Outlaw and Monster Flow Intake Systems include the following main components: open-element reusable air filter, heat shield (as applicable), intake system tubing, crankcase ventilation hose (as applicable, which may be silicone, and a color other than black), assorted brackets, and hardware.

This Executive Order is valid provided that the installation instructions for the Outlaw and Monster Flow Intake Systems 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 Outlaw and Monster Flow Intake Systems, 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 shall not apply to any Outlaw and Monster Flow Intake Systems advertised, offered for sale, sold with, or installed on a new motor vehicle prior to or concurrent with transfer to an ultimate purchaser.

Marketing of the Outlaw and Monster Flow Intake Systems using any identification other than that shown in this Executive Order or marketing of the Outlaw and Monster Flow Intake Systems 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 the Outlaw and Monster Flow Intake Systems may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on an examination of the On-Board Diagnostic II (OBD-II) system in the modified configuration, and an engineering evaluation of the emissions impact of the device if measured using the Cold-Start CVS-75 Federal Test Procedure. Furthermore, this Executive Order is granted based on emission test results in the modified configuration using the Supplemental Federal Test Procedure (SFTP USO6). Test data and engineering evaluation showed that the Outlaw and Monster Flow Intake Systems have no adverse impact on the vehicle's emissions or the OBD-II system monitoring. A 2004 Dodge Ram 1500 with a 5.7 liter hemi engine (4CRXT05.75J0, SULEV, M2) was used for the evaluation of the Outlaw and Monster Flow Intake Systems. Results from emissions testing conducted at Automobile Club of Southern California, are shown below (in grams per mile):

N	MHC + NOx	CO 1.01
<b>Emission Level</b>	0.053	
STD	0.4	10.5

The emission test results in the modified configuration were below the applicable certification standards. Examination of the OBD II system showed the Outlaw and Monster Flow Intake Systems does not affect OBD II operation.

If evidence provides the Air Resources Board with reason to suspect that the Outlaw and Monster Flow Intake Systems will affect the durability of emission control systems, Envisia Technologies Corporation shall be required to submit durability data to show that the durability of vehicle emission control systems are not, in fact, affected and/or that the add-on or modified part demonstrates adequate durability.

The ARB 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 ENVISIA TECHNOLOGIES CORPORATION'S OUTLAW AND MONSTER FLOW INTAKE SYSTEMS.

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 30th day of June 2005.

YEAR	MAKE	MODEL	ENGINE	PART NUMBER
2003-2004	DODGE	RAM	5.7L	INSM-0016
2002-2003	DODGE	RAM	4.7L	INSM-0007
2002-2003	DODGE	RAM	5.9L	INSM-0008
1996-2003	FORD	F150, EXPEDITION	4.6L	INSM-0001
1996-2003	FORD	F-150, EXPEDITION	5.4L	INSM-0004
1999-2003	FORD	F-250 Super Duty	5.4L	INSM-0009
1999-2003	FORD	F-350 Super Duty	5.4L	INSM-0009
1999-2003	FORD	EXCURSION	5.4L	INSM-0009
1998-2001	FORD	RANGER	2.5L	INSM-0013
1995-1997	FORD	RANGER	2.3L	INSM-0013
2001-2004	GM	AVALANCHE	5.3L / 6.0L	INSM-0010
2000-2004	GM	SUBURBAN	5.3L / 6.0L	INSM-0010
1999-2004	GM	TAHOE	5.3L / 6.0L	INSM-0010
1999-2004	GMC	SIERRA	4.8L / 5.3L / 6.0L	INSM-0010
2000-2004	GMC	YUKON	5.3L / 6.0L	INSM-0010
1999-2004	GMC	DENALI	5.3L / 6.0L	INSM-0010
2002-2004	CADILLAC	ESCALADE	6.0L	INSM-0010
1997-2004	JEEP_	WRANGLER	4.0L	INSM-0005
1996-2002	LINCOLN	NAVIGATOR	4.6L	INSM-0001
1996-2002	LINCOLN	NAVIGATOR 2V	5.4L	INSM-0004
2000-2002	TOYOTA	TUNDRA	4.7L	INSM-0006
2001-2004	TOYOTA	SEQUOIA	4.7L	INSM-0006
1997-2004	TOYOTA	TACOMA	2.4L / 2.7L	INSM-0012
1999-2004	MAZDA	MIATA	1.8L	MM-110
1994-1997	MAZDA	MIATA	1.6L / 1.8L.	INSM-0014
1995-1997	MAZDA	B2300	2.3L	INSM-0013
1998-2001	MAZDA	B2500	2.5L	INSM-0013