

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-670-1

Relating to Exemptions under
Section 27156 of the Vehicle Code

AEM Induction Systems
Air Bypass Valves

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 Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: That installation of the Air Bypass Valves, manufactured by AEM Induction Systems of 1455 Citrus Street, Riverside, California 92507, has been found not to reduce the effectiveness of the applicable vehicle pollution control systems, and therefore, the Air Bypass Valves are exempt from the prohibitions in Section 27156 of the Vehicle Code for installation on the vehicles listed in Attachment A.

The Air Bypass Valves can only be used with AEM Induction Systems' AEM Intake Systems exempted by the Air Resources Board. Installation of the Air Bypass Valves requires cutting and removing a short section of the AEM Intake System inlet tube.

This Executive Order is granted based on an engineering evaluation and On-Board Diagnostic II System testing conducted with the Air Bypass Valves.

If evidence provides the Air Resources Board with reasons to suspect that the Air Bypass Valves will affect the durability of the emission control system, AEM Induction Systems shall be required to submit durability data to show that the durability of the vehicle emission control system is not, in fact, affected and/or that the add-on or modified parts demonstrate adequate durability.

This Executive Order is valid provided that installation instructions for the Air Bypass Valves do not recommend tuning the vehicles to specifications different from those of the vehicle manufacturer.

Changes made to the design or operating conditions of the Air Bypass Valves, as exempt by the Air Resources Board, which adversely affect the performance of the vehicle's emission control system, shall invalidate this Executive Order.

Marketing of the Air Bypass Valves using identification other than that shown in this Executive Order or for an application other than that listed in this Executive Order shall be prohibited unless prior approval is obtained from the Air Resources Board.

Exemption of the Air Bypass Valves shall not be construed as exemption to sell, offer for sale, or advertise any component of the system as an individual device.

This Executive Order shall not apply to any Air Bypass Valves 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 does not constitute any opinion as to the effect the use of the Air Bypass Valves 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.

In addition to the foregoing, 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 California Code of Regulations, Title 13, 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 AEM INDUCTION SYSTEMS' AIR BYPASS VALVES.

Violation of any of the above conditions shall be grounds for revocation of this Executive Order. The Executive Order may be revoked only after a ten-day written notice of intention to revoke the Executive Order, in which period the holder of the Executive 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 Executive Order may not be revoked until a determination is made after the hearing that grounds for revocation exist.

Executed at El Monte, California, this 2nd day of February 2010.


Annette Hebert, Chief
Mobile Source Operations Division

Attachment A

Air Bypass Valve	AEM Intake System and Vehicle Model	Vehicle MY
	Acura	
20-402	21-416 CL	2001-2003
20-403	21-419 CL Type-S, automatic transmission	2001-2003
20-403	21-509 CL Type-S, manual transmission	2003
20-401	21-402 Integra 1.7L and 1.8L	1990-1993
20-401	21-403 Integra 1.8L, excludes GSR and Type-R	1994-2001
20-402	21-404 Integra GSR	1994-2001
20-403	21-412 Integra Type R	1997-1998, 2000-2001
20-402	21-416 TL	2000-2003
20-403	21-419 TL Type-S	2002-2003
	Chevrolet	
20-402	21-447 Cavalier	1998-2002
	Chrysler	
20-402	21-432 Sebring Coupe LXi	2001-2003
	Dodge	
20-401	21-420 Neon 2.0L DOHC, 5-Speed	1995-1999
20-401	21-421 Neon 2.0L SOHC, 5-Speed	1993-1999
20-401	21-422 Neon 2.0L SOHC 5 Speed	2000-2003
20-401	21-424 Neon R/T & ACR 2.0L SOHC	2001-2003
20-402	21-432 Stratus Coupe R/T	2001-2003
	Ford	
20-401	21-450 Focus 2.0L	2000-2003
	Honda	
20-401	21-407 Accord 4-cylinder	1990-1993
20-401	21-408 Accord 4-cylinder	1994-1997
20-401	21-415 Accord 4-cylinder, excludes 2000 MY YHNXV02.3NL5, 2001 MY 1HNXV02.3BF9, and 2002 MY 2HNXV02.3FK6	1998-2002
20-402	21-416 Accord V6	1998-2002
20-403	21-510 Accord V6	2003
20-401	21-511 Accord 4-cylinder, excludes LX-P model and 2003 MY 3HNXV02.4KCP	2003
20-401	21-401 Civic	1993-1995
20-401	21-400 Civic 4WD/EX/Si	1988-1991
20-401	21-400 Civic CRX/Si	1988-1991
20-401	21-413 Civic CX/DX/LX	1996-2000
20-401	21-411 Civic Del Sol VTEC	1994-1995
20-401	21-401 Civic DX/EX/LX/Si	1992-1995
20-401	21-502 Civic DX/LX, manual transmission	2001-2003
20-401	21-409 Civic EX	1996-1998
20-401	21-414 Civic EX	1996-2000
20-401	21-500 Civic EX, manual transmission	2001-2003
20-402	21-417 Civic Si	1999-2000
20-401	21-418 CRV	1997-1998
20-401	21-401 Civic Del Sol S/Si	1993-1995
20-403	21-406 Prelude	1997-2001
20-402	21-405 Prelude S/Si VTEC	1992-1996

Attachment A

Air Bypass Valve	AEM Intake System and Vehicle Model	Vehicle MY
	Honda	
20-403	21-504 S2000	2000-2003
	Hyundai	
20-403	21-520 Tiburon	1997-2001
	Infiniti	
20-403	21-548 G35	2003
	Mitsubishi	
20-401	21-430 Eclipse GS	1995-1999
20-402	21-432 Eclipse GT	2000-2003
20-402	21-433 Eclipse RS/GS	2000-2003
20-402	21-434 Lancer	2002-2003
	Nissan	
20-402 20-403	21-547 350Z	2003
20-402	21-546 Altima 2.5L 4-cylinder	2002-2003
20-402	21-545 Altima 3.5L V6	2002-2003
20-403	21-544 SE-R	2002-2004
20-403	21-544 SE-R Spec V	2002-2004
	Saturn	
20-401	21-632 Ion	2004
20-400	21-630 S-Series 1.9L DOHC, manual transmission	1991-1999
20-400	21-630 S-Series 1.9L SOHC, manual transmission	1995-1999
20-400	21-631 S-Series 1.9L DOHC	2000-2002
	Toyota	
20-403	21-565 Camry V6	1992-1996
20-402	21-563 Celica GT	2000-2003
20-402	21-564 Celica GT-S	2000-2003
20-402	21-469 Corolla CE/S/LE	2003
20-402	21-469 Matrix XR	2003
20-402	21-466 Matrix XRS	2003
20-401	21-462 MR2 Spyder	2000-2003
	Scion	
20-400	21-566 xA 1.5L	2004
20-400	21-566 xB 1.5L	2004
	Volkswagen	
20-402	21-492 Jetta 2.0L, excludes 2003 MY 3VWXV02.0227	1999.5-2003
20-402	21-492 Golf 2.0L, excludes 2003 MY 3VWXV02.0227	1999.5-2003