

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-375-5

Relating to Exemptions Under Section 27156
of the Vehicle Code

Autotech Sport Tuning Corporation
Cold Air Intake 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 Cold Air Intake Kit, manufactured and marketed by Autotech Sport Tuning Corporation has been found not to reduce the effectiveness of the applicable vehicle pollution control system and, therefore, is exempt from the prohibitions of Section 27156 of the Vehicle Code for the following 1993 through 2007 model year Volkswagen vehicles:

Part No.	Application
10.202.501K	2005 to 2007 Rabbit and Jetta with a 2.5L engine
10.202.3011K	1993 to 1995 Golf and Jetta with a 4 cylinder engine
10.202.3012K	1996 to 1998 Golf and Jetta with a 4 cylinder engine
10.202.3021K	1993 to 1995 Golf and Jetta with a 2.8L VR6 engine
10.202.3022K	1996 to 1999 Golf and Jetta with a 2.8L VR6 engine
10.202.401K	2000 to 2005 Golf and Jetta with a 1.8L turbo engine
10.202.402K	1999 to 2003 Golf and Jetta with a 2.8L VR6 engine and 12 valves
10.202.403K	1999 to 2005 Golf and Jetta with a 2.0L
10.202.404K	2002 to 2005 Golf and Jetta with a 2.8L VR6 engine and 24 valves

The Cold Air Intake Kit includes the following main components: open-element reusable air filter, intake tubing, and assorted brackets and hardware. Installation requires the removal of the stock air box and on some applications intake tubing before the throttlebody. The new air intake is installed in place of the stock air box. No other modifications are required for installation. Any breather lines originally attached to the stock air box are reinstalled on Autotech's intake tube.

This Executive Order is valid provided that the installation instructions for the Cold Air Intake 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 Cold Air Intake Kit, as exempt by the Air Resources Board, which affect the performance of the vehicle's pollution control system shall invalidate this Executive Order.

This Executive Order shall not apply to any Autotech Sport Tuning Corporation's Cold Air Intake Kit, 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 Cold Air Intake Kit, using any identification other than that shown in this Executive Order or marketing of the Cold Air Intake Kit, for an application other than those listed in this Executive Order shall be prohibited unless prior approval is obtained from the Air

Resources Board. Exemption of the Cold Air Intake Kit, shall not be construed as exemption to sell, offer for sale, or advertise any component of the kit as an individual device.

This Executive Order does not constitute any opinion as to the effect the use of the Cold Air Intake Kit, may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on submitted emissions test data generated on a 2005 model year Volkswagen Jetta 2.5L (test group 5VWXV02.5257), certified to the Low Emission Vehicle II Super Ultra Low Emission Vehicle (SULEV) emission standards with the Cold Air Intake Kit installed. Testing consisted of a Cold-Start CVS-75 Federal Test Procedure (FTP) and the Supplemental Federal Test Procedure (SFTP US06) test cycles. Results are in grams per mile with assigned deterioration factors added to CVS-75 FTP results. Emission levels of the modified vehicle met the applicable emission standards.

	CVS-75 FTP				US06	
	NMOG	CO	NOx	HCHO	NMHC+NOx	CO
Standards	0.010	1.0	0.02	0.004	0.14	8.0
w/ Device	0.007	0.3	0.00	0.000	0.02	0.5

This Executive Order is also based on an On-Board Diagnostic II (OBD II) test conducted on the same test vehicle. Test data showed that the Cold Air Intake Kit, when installed on the vehicle did not affect the ability to perform OBD II monitoring.


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 AUTOTECH SPORT TUNING CORPORATION'S COLD AIR INTAKE KIT.

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 16th day of April 2007


Annette Hebert, Chief
Mobile Source Operations Division