

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-244-4

Relating to Exemptions Under Section 27156
of the Vehicle Code

Jim Wolf Technology, Inc.
Pop-Charger Air Filter Kit

Pursuant to the authority vested in the Air Resources Board (ARB) 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 Pop-Charger air filter kit, manufactured and marketed by Jim Wolf Technology, Inc., 212 Millar Avenue, El Cajon, CA 92020 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 2003 model year and earlier Nissan vehicles listed in Exhibit A. **Vehicles certified to Super Ultra Low Emission Vehicle Standards (SULEV), or originally equipped with a close coupled catalyst, are excluded.**

The Pop-Charger air filter kit includes the following main components: reusable air filter element, assorted brackets, and hardware.

This Executive Order is valid provided that the installation instructions for the Pop-Charger air filter kit will not recommend tuning the vehicle to specifications different from those of the vehicle manufacturer.

This Executive Order shall not apply to any Pop-Charger air filter kit advertised, offered for sale, sold with, or installed on a motor vehicle prior to or concurrent with transfer to an ultimate purchaser.

Changes made to the design or operating conditions of the Pop-Charger air filter kit, 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 Pop-Charger air filter kit advertised, offered for sale, or sold with or installed on, a motor vehicle prior to or concurrent with transfer to an ultimate purchaser.

Marketing of the Pop-Charger air filter kit using any identification other than that shown in this Executive Order or marketing of the POP-Charger air filter kit for an application other than those listed in this Executive Order shall be prohibited unless prior approval is obtained from the ARB. Exemption of the Pop-Charger air filter 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 Pop-Charger air filter kit may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on the following submitted SFTP US06 emissions test data on a 2002 Nissan Sentra SE-R certified to the Ultra Low Emission Vehicle (ULEV) emission standards:

Supplemental Federal Test Procedure (US06 Cycle)

	<u>NMHC+NO_x</u>	<u>CO</u>
Standards	0.14	8.0
Device	0.07	4.6

Test results showed that tailpipe emissions with the Pop-Charger air filter kit installed on the vehicle met the vehicle's applicable emission standard for the SFTP US06 cycle. This Executive Order is also based on an examination of the On-Board Diagnostic II (OBD II) system of the vehicle in the modified configuration. Test data showed that the Pop-Charger air filter kit when installed on the vehicle did not affect the vehicle's ability to perform its OBD II monitoring.

In addition to the foregoing, 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 JIM WOLF TECHNOLOGY, INC.'S POP-CHARGER AIR FILTER 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 3rd day of December 2002.



Allen Lyons, Chief
Mobile Source Operations Division

EXHIBIT A REVISED 9/02
NISSAN / INFINITI MODEL/YR COVERED

PART#	MODEL / YEAR
P2405-2X48X	240SX 95-98
P2409-1222X	240SX 89-94
PALT2-1XCGX	ALTIMA/MURANO V6/4CYL 02-03
PALT3-1225X	ALTIMA 93-97
PALT8-2X4AX	ALTIMA 98-01
PD210-1231X	HARDBODY TRUCK / PATHFINDER V6 90-95
PD229-1X0L6	FRONTIER V6 99-03
PJ302-1X0HX	J30 ALL
PMAX0-1XCE1	MAXIMA 00-03
PMAX9-1X06X	MAXIMA 89-99
PQ450-1453X	Q45 90-96
PQ457-1X0DX	Q45 97-03
PR501-1XCF6	PATHF/QX4 2001-03
PR506-1X016	PATHF/QX4 96-00
PSEN1-1X81X	SENTRA / NX1600 1.6L 91-94
PSEN5-2X46X	SENTRA SE/200 1.6L 95-99
PSER0-1XC61	SENTRA 2.0L 2000-01
PSER1-1221X	SENTRA / NX2000 2.0L 91-99
PSER2-1XCMX	SENTRA 2.5L 02-03
PXTE0-1X056	XTERRA V6 2000-03
PZ320-1X0X4	300ZX 90-96
P3503-1XCN7	350Z 03
PG353-1XCP8	G35 03