

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER D-489-2

Relating to Exemptions Under Section 27156  
of the California Vehicle Code

Weapon-R Competition Products  
Dragon Intake and Hyper Intake Air 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 Dragon Intake and Hyper Intake air intake systems, marketed and produced by Weapon-R Competition Products of 180 Sylvester Road, South San Francisco, CA 94080, 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 the attached Exhibit A.

The Dragon Intake and Hyper Intake air intake systems include the following main components: open-element reusable air filter, 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 Dragon Intake and Hyper Intake air 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 Dragon Intake and Hyper Intake air 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 Dragon Intake and Hyper Intake air 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 Dragon Intake and Hyper Intake air intake systems using any identification other than that shown in this Executive Order or marketing of the Dragon Intake and Hyper Intake air 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 Dragon Intake and Hyper Intake air intake systems units may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on emission test results in the modified configuration using the Cold-Start CVS-75 Federal Test Procedure, Supplemental Federal Test Procedure (US06), and an examination of the On-Board Diagnostic II (OBD II) system. A 2003 Honda Element with a 2.4 liter 4 cylinder engine (4HNXV02.46BP, LEV-II LEV) was used for the evaluation of the Cold Air Intake System. Results from emissions testing conducted at Automotive Testing and Development Services, Inc. (ATDS), of Ontario California, are shown below (in grams per mile):

FTP	50k	NMOG	CO	NOx	HCHO
	Emission Level (w. DF applied)	0.044	0.466	0.049	0.00077
	STD	0.075	3.4	0.05	0.015
US06	120k	NMOG	CO	NOx	HCHO
	Emission Level (w. DF applied)	0.049	0.656	0.068	0.00087
	STD	0.090	4.2	0.07	0.018
Measured	NMHC + NOx		CO		
	Standard	0.0196		4.9	
		0.14		8.0	

The results of the confirmatory testing at the Air Resources Board Haagen-Smit Laboratory (HSL), in El Monte California, are shown below (in grams per mile):

FTP	50k	NMOG	CO	NOx	HCHO
	Emission Level (w. DF applied)	0.023	0.531	0.031	0.00042
	STD	0.075	3.4	0.05	0.015
Emission Level (w. DF applied)	120k	NMOG	CO	NOx	HCHO
	0.029	0.721		0.050	0.00052
	STD	0.090	4.2	0.07	0.018

The emission test results in the modified configuration were below the applicable certification standards. Examination of the OBD II system showed the Dragon Intake and Hyper Intake air intake systems will not affect OBD II operation.

The Air Resources Board may yet test a representative vehicle 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. If evidence provides the Air Resources Board with reason to suspect that the Dragon Intake and Hyper Intake air intake systems will affect the durability of emission control systems Weapon-R

Competition Products 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 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 THE WEAPON-R COMPETITION PRODUCTS DRAGON INTAKE AND HYPER INTAKE AIR 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 22 day of November 2006.



Annette Hebert, Chief  
Mobile Source Operations Division

<b>Model-Year</b>	<b>Make</b>	<b>Model</b>	<b>Dragon P/N</b>	<b>Hyper P/N</b>
2001-2003	Acura	3.2CL type S	801-122-101	901-122-101
1999-2003	Acura	3.2TL	801-118-101	901-118-101
1994-2001	Acura	Integra Non-VTEC	801-113-101	901-113-101
1994-2001	Acura	Integra VTEC	801-114-101	901-114-101
2002-2004	Acura	RSX	801-141-101	901-141-101
2003-2004	Honda	ACCORD 4 cyl. (excluding SULEV LEV2 2003 & 2004 engine families 3HDXV02.4KCP & 4HDXV02.4KCV)	801-144-101	901-144-101
1998-2002	Honda	Accord 4 cyl. (excluding 2001 & 2002 LEV2 SULEV engine families 1HDXV02.3BF9 & 2HDXV02.3FK6)	801-120-101	901-120-101
2001-2004	Honda	Civic sedan, coupe excl. GX	801-140-101	901-140-101
2002-2004	Honda	Civic Si	801-142-101	901-142-101
1997-2001	Honda	CRV	801-113-101	901-113-101
2002-2004	Honda	CRV	801-142-101	901-142-101
2004	Honda	Element	801-142-101	901-142-101
1994-1997	Honda	Odyssey 4 cyl.	801-119-101	901-119-101
1998-2002	Honda	Odyssey 4 cyl.	801-120-101	901-120-101
1997-2001	Honda	Prelude	801-120-101	901-120-101
2000-2004	Honda	S2000	801-137-101	901-137-101
1994-1995	Lexus	ES300	805-140-101	905-140-101
1992-1993	Lexus	ES300	805-141-101	905-141-101
2001-2003	Lexus	GS300	805-123-101	905-123-101
1998-2000	Lexus	GS300	805-133-101	905-133-101
1998-2000	Lexus	GS400	805-135-101	905-135-101
2000-2003	Lexus	IS300	805-123-101	905-123-101
1991-1994	Nissan	240SX 16V	804-115-101	904-115-101
2003-2004	Nissan	350Z	804-123-101	904-123-101
1995-2001	Nissan	Altima	804-112-101	904-112-101
2003-2004	Nissan	G35	804-123-101	904-123-101
1995-2001	Nissan	Maxima	804-113-101	904-113-101
2002-2004	Nissan	Pathfinder	804-122-101	904-122-101
1990-2000	Nissan	Sentra 1.6L	804-111-101	904-111-101
2004	Scion	xA	805-149-101	905-149-101
2004	Scion	xB	805-148-101	905-148-101
1998	Subaru	Forester 2.5L	806-111-101	906-111-101
1999	Subaru	Forester 2.5L	806-112-101	906-112-101
2000-2002	Subaru	Forester 2.5L	806-113-101	906-113-101
1998	Subaru	Impreza 2.5L	806-111-101	906-111-101
1999	Subaru	Impreza 2.5L	806-112-101	906-112-101
2000-2002	Subaru	Impreza 2.5L	806-113-101	906-113-101
1998	Subaru	Legacy 2.5L	806-111-101	906-111-101
1999	Subaru	Legacy 2.5L	806-112-101	906-112-101
2000-2002	Subaru	Legacy 2.5L	806-113-101	906-113-101
2001-2004	Subaru	Outback V6	806-115-101	906-115-101

2002-2004	Subaru	WRX	806-114-101	906-114-101
1992-1993	Toyota	Camry V6	805-141-101	905-141-101
2000-2004	Toyota	Celica	805-121-101	905-121-101
2002-2003	Toyota	Corolla	805-143-101	905-143-101
2000-2004	Toyota	Echo	805-147-101	905-147-101
2002-2004	Toyota	Matrix	805-143-101	905-143-101
1992-1999	Toyota	Paseo	805-114-101	905-114-101
1997-2000	Toyota	RAV4	805-118-101	905-118-101
2001-2004	Toyota	RAV4	805-145-101	905-145-101