

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER D-476-4

Relating to Exemptions Under Section 27156  
of the California Vehicle Code

Injen Technology  
Cyborg Intake System

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 Cyborg Intake System, produced and marketed by Injen Technology of 285 Pioneer Place, Pomona, California 91768, 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 Cyborg Intake System includes 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 Cyborg Intake System 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 Cyborg Intake System, 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 Cyborg Intake System 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 Cyborg Intake System using any identification other than that shown in this Executive Order or marketing of the Cyborg Intake System 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 Cyborg Intake System 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 2004 Honda Accord V-6 LX Coupe with a 3.0 liter engine (4HNXV03.0HB4, LEV-II ULEV) was used for the evaluation of the Cyborg Intake System. Results from emissions testing conducted at the Automobile Club of Southern California, are shown below (in grams per mile):

FTP	50k	NMOG	CO	NOx	HCHO
	Emission Level	0.020	0.236	0.016	0.0002
	(w/ DF applied)				
	STD	0.040	1.7	0.05	0.008
	100k	NMOG	CO	NOx	HCHO
	Emission Level	0.025	0.336	0.027	0.0003
	(w/ DF applied)				
	STD	0.055	2.1	0.07	0.011
US06	NMHC + NOx	CO			
	Meas.	0.022	0.095		
	STD	0.14	8.0		

The emission test results in the modified configuration were below the applicable certification standards. Examination of the OBD II system showed the Cyborg Intake System does not affect OBD II operation.

If evidence provides the ARB with reason to suspect that the Cyborg Intake System will affect the durability of emission control systems, Injen Technology 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 INJEN TECHNOLOGY' CYBORG INTAKE SYSTEM.

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 23<sup>RD</sup> day of December 2004.

*Raphael Sussman*  
for Allen Lyons, Chief  
Mobile Source Operations Division

Part #	Make	Model	Year
IS1470	Acura	RSX	2002-2004
IS1471	Acura	RSX	2002-2004
IS1475	Acura	RSX Type S	2002-2004
RD1430	Acura	TSX	2004
RD1481	Acura	TL Type S	2002-2003
RD1481	Acura	CL Type S	2001-2003
RD1482	Acura	TL V6	2004
RS1470	Acura	RSX	2002-2004
RS1475	Acura	RSX Type S	2002-2004
RD3025	Audi	TT	2000-2002
IS1105	BMW	323	1992-1999
RD1110	BMW	323	1999-2000
RD1110	BMW	325	2001
RD1110	BMW	328	1999-2000
IS7000	CHEVY	CAVALIER	1996-2002.5
RS1869	CHRYSLER	SEBRING 3.0L V6	2000-2004
IS8022	DODGE	NEON SRT-4	2003-2004
RS1869	DODGE	STRATUS R/T 3.0L V6	2000-2004
IS1565	HONDA	CIVIC Hatch-back	2001-2004
IS1575	HONDA	CIVIC SI DOHC	2002-2004
RD1565	HONDA	CIVIC AUTOMATIC sedan/coupe	2001-2004
RD1566	HONDA	CIVIC MANUAL sedan/coupe	2001-2004
RD1675	HONDA	ACCORD V6	2003-2004
RD1680	HONDA	ACCORD 4 cyl. (excluding SULEV LEV2 2003 & 2004 engine families 3HNXV02.4KCP & 4HNXV02.4KCV)	2003-2004
RD1725	HONDA	ELEMENT	2003-2004
RS1305	HONDA	S2000	2000-2004
IS1375	HYUNDAI	TIBURON V6	2003-2004
RD1375	HYUNDAI	TIBURON V6	2003-2004
RD1380	HYUNDAI	TIBURON 4 CYL	2003
RD1990	INFINITI	G35	2003-2004
RD1992	INFINITI	G35	2003-2004
IS2086	LEXUS	GS300	1998-1999
IS2091	LEXUS	IS300	2000-2003
IS2092	LEXUS	GS300	2000-2002
IS2094	LEXUS	IS300	2000-2003
IS2095	LEXUS	GS430, LS430, SC430	2001-2003
RD6060	MAZDA	PROTÉGÉ 2.0L	2001-2003
RD6061	MAZDA	3 (4 cyl) 2.3L	2004
RD6066	MAZDA	PROTÉGÉ 2.0L TURBO	2003-2004
RD6068	MAZDA	6 (4 cyl)	2003-2004
RD6070	MAZDA	6 (V6)	2003-2004
RD6071	MAZDA	6 V6	2003-2004
IS1830	MITSUBISHI	LANCER 2.0L	2002-2004
IS1833	MITSUBISHI	LANCER Ralli Art 2.4L	2004
IS1898	MITSUBISHI	Evolution8 2.0L	2004
RD1830	MITSUBISHI	LANCER 2.0L	2002-2004
RD1833	MITSUBISHI	LANCER Ralli Art 2.4L	2004

Part #	Make	Model	Year
RS1869	MINISUBISHI	ECLIPSE 3.0L V6	2000-2004
RS1869	MINISUBISHI	GALANT 3.0L V6	2000-2004
RD1872	MINISUBISHI	ECLIPSE 4 CYL	2004
RS1872	MINISUBISHI	ECLIPSE 4 CYL	2000-2004
IS1981	NISSAN	300ZX NON-TURBO	1990-1996
RD1940	NISSAN	MAXIMA	2002-2003
RD1966	NISSAN	SENTRA SER SPEC V	2002-2004
RD1975	NISSAN	Altima 4 CYL excluding 2004 2.5L LEV2 SULEV engine family 4NSXV02.585A	2002-2004
RD1979	NISSAN	ALTIMA V6	2002-2003
RD1985	NISSAN	350Z	2003-2004
IS7000	PONTIAC	SUNFIRE 2.4L	1996-2002.5
RD2075	PONTIAC	VIBE GT	2002-2003
RD7025	PONTIAC	VIBE	2004
RD1200	SUBARU	WRX, STI	2002-2004
RD1205	SUBARU	WRX, STI	2002-2004
IS2015	TOYOTA	TACOMA 2.4 2.4L	2000-2004
IS2015	TOYOTA	PRE-RUNNER 2.7L	2000-2004
IS2035	TOYOTA	CELICA GT	2000-2003
IS2045	TOYOTA	CELICA GTS	2000-2003
IS2070	TOYOTA	MR2	2000-2004
IS2083	TOYOTA	SUPRA NON-TURBO	1993-1995
RD2037	TOYOTA	CELICA GT	2000-2003
RD2046	TOYOTA	CELICA GTS	2000-2003
RD2065	TOYOTA	MATRIX XR	2002-2004
RD2075	TOYOTA	MATRIX XRS	2002-2003
RD2076	TOYOTA	MATRIX XRS	2004
RD2081	TOYOTA	COROLLA	2003-2004
SP4022	SATURN	L-Series 2.2L Twin cam	2000-2004
SP4040	SATURN	VUE V6 3.0L	2003
SP4050	SATURN	VUE V6 3.5L AWD	2004
IS2100	SCION	XA, XB	2004
IS2105	SCION	XA, XB	2004
RD2105	SCION	XA, XB	2004
RD3015	VW	JETTA, GOLF 1.8T	1999-2004
RD3015	VW	JETTA, GOLF 2.0L	1999-2003
RD3022	VW	JETTA, GOLF VR6	2003-2004