

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-439-6

Relating to Exemptions Under Section 27156
of the Vehicle Code

PaceSetter Marketing, Inc.
PaceSetter Exhaust 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 PaceSetter Exhaust System, manufactured and marketed by the PaceSetter Marketing, Inc., 2841 W. Clarendon Avenue, Phoenix, Arizona 85017 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 vehicle applications listed in Exhibit A, excluding any vehicle equipped with a close coupled catalyst.

The PaceSetter Exhaust System is manufactured out of a 16 gage mild steel tubing. The location of the oxygen sensor is either at the collector or the connecting pipes, similar to the stock configuration.

This Executive Order is valid provided that the installation instructions for the PaceSetter Exhaust System will not recommend tuning the vehicle to specifications different from those of the vehicle manufacturer.

Marketing of the PaceSetter Exhaust System using any identification other than that shown in this Executive Order or marketing of the PaceSetter Exhaust 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. Exemption of the PaceSetter Exhaust System 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 PaceSetter Exhaust System may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on emissions test data generated on a 2004 model year 2.2L Chevrolet Cavalier, that is certified to the Ultra Low Emission Vehicle (ULEV) emission standards. Testing consisted of one Cold Start CVS-75 Federal Test Procedure and one

Supplemental Federal Test Procedure (SFTP) US06 test cycle. Emission levels of the Cavalier with the PaceSetter Exhaust System, part no. 70-1279 installed, met the vehicle's applicable emission standards. The following test results are in grams per mile with the deterioration factors applied:

	FTP				US06	
	NMOG	CO	Nox	HCHO	NMHC+Nox	CO
Standard	0.100	3.4	0.14	0.015	0.14	8.0
Device	0.067	0.9	0.12	0.001	0.05	0.4

This Executive Order is also based on the On Board Diagnostic II (OBD II) testing conducted on the same vehicles. Test data showed that the headers when installed on the vehicles did not affect the vehicle's ability to perform its OBD II monitoring.

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 PACESETTER MARKETING, INC.'S PACESETTER EXHAUST 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 15th day of June 2004.



Allen Lyons, Chief
Mobile Source Operations Division

Exhibit A

Part No.

Vehicle Application

General Motors

70-1206, 72C1206	1985-1990 Camaro/Firebird, 2.8L
70-1208, 72C1208	1993-1995 Camaro/Firebird, 3.4L
70-1209, 72C1209	1995-2002 Camaro/Firebird, 3.8L
70-1273, 72C1273	1996-1998 Grand Am/Achieva/Skylark, 2.4L
70-1274, 72C1274	1999-2002 Grand Am/Alero/Malibu, 2.4L
70-1275, 72C1275	1995-1997 Cavalier/Sunfire, 2.2L
70-1276, 72C1276	1998-2002 Cavalier/Sunfire, 2.2L
70-1277, 72C1277	1995-1998 Cavalier/Sunfire, 2.4L
70-1278, 72C1278	1999-2002 Cavalier/Sunfire, 2.4L
70-1279, 72C1279	2002-2004 Cavalier/Sunfire/Grand Am/Alero/Malibu, 2.2L Ecotec
70-1162 72C1162	1988-1991 S-10 Blazer 4WD, 4.3L
70-1201, 72C1201	1988-1991 S-10 Blazer 2WD, 4.3L
70-1202, 72C1202	1994-1995 S10/Sonoma 2WD, 2.2L
70-1203, 72C1203	1996-2000 S10/Sonoma 2WD, 2.2L
70-1318, 72C1318	1988-1995 Chevy/GMC trucks 5.0/5.7L w/o air inj.
70-1319, 72C1319	1988-1995 Chevy/GMC trucks 5.0/5.7L w/ air inj.
70-1320, 72C1320	1996-1998 Chevy/GMC trucks 5.0/5.7L w/o air inj.
70-1336, 72C1336	1982-1992 Camaro/Firebird, 5.0L, excluding H.O. TBI
70-1338, 72C1338	1993 Camaro/Firebird, 5.7L
70-1335, 72C1335	1994-1995 Camaro/Firebird, 5.7L
70-1337, 72C1337	1996-1997 Camaro/Firebird, 5.7L
70-1340, 72C1340	1992-1996 Corvette, 5.7L
70-1341, 72C1341	1997-1999 Corvette, 5.7L
70-1342, 72C1342	2000 Corvette, 5.7L
70-1343, 72C1343	2001-2002 Corvette, 5.7L, excluding ZO6 models
70-1344*, 72C1344*	1999-2003 Chevy/GMC 1500/2500 truck, 4.8/5.3L w/o air inj., w/EGR
70-1348, 72C1348	1998-1999 Camaro/Firebird, 5.7L
70-1349, 72C1349	2000-2002 Camaro/Firebird, 5.7L
70-1352, 72C1352	2003-2004 Hummer H2, 6.0L (shorty style header)

*** Excluding the following engine test groups that are equipped with a close coupled catalyst: 2001 model year, 1GMXA05.3185 and 1GMXA06.0188, 2002 model year, 2GMXA04.8183, 2GMXA04.8184, 2GMXA5.3185, 2GMXA05.3187, and 2GMXA06.0188.**