

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER D-161-88

Relating to Exemptions Under Section 27156  
of the California Vehicle Code

Gale Banks Engineering  
AutoMind Programmer and iQ Programmer Module

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 AutoMind Programmer and iQ Programmer Module, marketed by Gale Banks Engineering of 546 Duggan Avenue, Azusa, California 91702, 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 following vehicle applications:

<u>Part #</u>	<u>Device</u>	<u>Application</u>
66108	AutoMind	2004 to 2011 model year Chrysler/Dodge 3.5L, 3.7L, 3.8L, 4.7L, 5.7L or 6.1L vehicles.
61241	iQ	2004 to 2011 model year Chrysler/Dodge 3.5L, 3.7L, 3.8L, 4.7L, 5.7L or 6.1L vehicles.
66120	AutoMind	2004 to 2011 model year Jeep 3.5L, 3.7L, 3.8L, 4.7L, 5.7L or 6.1L vehicles.
61251	iQ	2004 to 2011 model year Jeep 3.5L, 3.7L, 3.8L, 4.7L, 5.7L or 6.1L vehicles.
66104	AutoMind	1996 to 2011 model year General Motors Trucks with 4.3L to 8.0L engines, and 2000 to 2006 model year Pontiac GTOs.
61231	iQ	1996 to 2011 model year General Motors Trucks with 4.3L to 8.0L engines, and 2000 to 2006 model year Pontiac GTOs.
66100	AutoMind	2004 to 2011 model year Ford 3.0L, 4.0L, 4.2L, 4.6L, 5.4L and 6.8L vehicles.
61221	iQ	2004 to 2011 model year Ford 3.0L, 4.0L, 4.2L, 4.6L, 5.4L and 6.8L Vehicles

The AutoMind Programmer is a hand held programmer designed to reprogram the FLASH memory chip located in the vehicle's ECU module. The stages of enhancement are: transmission only, 87 octane, towing, and performance. The tuners are designed to download OEM calibration updates, non emission related upgrades, and patches or fixes in the firmware. Emission-related data files cannot be modified by the end user. The iQ Programmer Module contains the same calibration and menu selection as the AutoMind Programmer but has added a dash mount display for engine operating parameters. The iQ Programmer Module uses the OBD II port to obtain engine operating parameters for its display. **The iQ Programmer may be unplugged from the OBD II port during the Smog Check Inspection program in California.**

2.

This Executive Order is valid provided the installation instructions for the AutoMind Programmer and iQ Programmer Module 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 AutoMind Programmer and iQ Programmer Module, as exempt by the Air Resources Board, which adversely affect the performance of the vehicle's pollution control system shall invalidate this Executive Order.

Marketing of the AutoMind Programmer and iQ Programmer Module using any identification other than that shown in this Executive Order or marketing of the AutoMind Programmer and iQ Programmer Module 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 shall not apply to any AutoMind Programmer and iQ Programmer Module advertised, offered for sale, sold with, or installed on a new motor vehicle prior to or concurrent with transfer to an ultimate purchaser.

This Executive Order does not constitute any opinion as to the effect the use of the AutoMind Programmer and iQ Programmer Module may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on emissions test data on various cars and trucks previously submitted by the device manufacturer which showed no adverse effect on emissions.

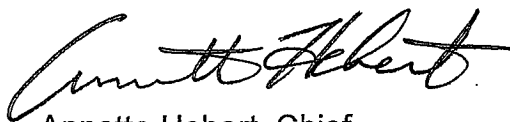
The Air Resources Board reserves the right in the future to review this Executive Order and the exemption provided herein to assure that the exempted add-on or modified part continues to meet the standards and procedures of Title 13, California Code of Regulations, Section 2222, et seq.

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 GALE BANKS ENGINEERING'S AUTOMIND PROGRAMMER AND IQ PROGRAMMER MODULE.

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 28 day of June 2011.



Annette Hebert, Chief  
Mobile Source Operations Division