

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-161-98

Relating to Exemptions Under Section 27156
of the California Vehicle Code

Gale Banks Engineering
AutoMind Programmer

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-14-012;

IT IS ORDERED AND RESOLVED: That the installation of the AutoMind Programmer, 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>Application</u>	<u>PN</u>	<u>Product Description</u>
2008-10 Ford 6.4L Diesel	66100	AutoMind Programmer- Ford
	66110	AutoMind Programmer- Ford
	66065	AutoMind Flash Module- Ford
2003-2009 Dodge 5.9L/6.7L Diesel	66108	AutoMind Programmer- Dodge
	66114	AutoMind Programmer- Dodge/Jeep
	66075	AutoMind Flash Module- Dodge
2010-2012 Dodge 6.7L Diesel With Engine Test Groups: ACEXD06.78WW, ACEXD06.78VV, BCEXD06.78WV, BCEXD06.78VV, CCEXD06.78WV, CCEXD06.78VV	66108	AutoMind Programmer- Dodge
	66114	AutoMind Programmer- Dodge/Jeep
	66075	AutoMind Flash Module- Dodge
1998-2014 Jeep 3.6L/3.8L and 4.0L Gas	66120	AutoMind Programmer- Jeep
	66114	AutoMind Programmer- Dodge/Jeep
	66080	AutoMind Flash Module- Jeep
2004-14 Chrysler/Dodge/Jeep 3.5L/3.7L/3.8L/4.7L/5.7L or 6.1L Gas	66108	AutoMind Programmer-Dodge
	66120	AutoMind Programmer- Jeep
	66114	AutoMind Programmer-Dodge/Jeep
	66075	AutoMind Flash Module- Dodge
1996-2014 GM Trucks with 4.3L to 8.1L engines and 2000-2006 6.0L Pontiac GTOs	66080	AutoMind Flash Module-Jeep
	66104	AutoMind Programmer- GM
	66112	AutoMind Programmer- GM
	66051	AutoMind Programmer- GM MH
2004-14 Ford 3.0L/3.5L/3.7L/4.0L/4.2L/4.6L/5.0L/5.4L/6.2L and 6.8L Gas	66070	AutoMind Flash Module- GM
	66100	AutoMind Programmer-Ford
	66110	AutoMind Programmer-Ford
	66160	AutoMind Programmer-Ford MH
1994-2003 Ford 7.3L Diesel	66065	AutoMind Flash Module- Ford
	66100	AutoMind Programmer-Ford
	66110	AutoMind Programmer-Ford
	66065	AutoMind Flash Module- Ford

<u>Application</u>	<u>PN</u>	<u>Product Description</u>
2007-2010 GM 6.6L Diesel	66104	AutoMind Programmer- GM
	66112	AutoMind Programmer- GM
	66070	AutoMind Flash Module- GM

The AutoMind Programmer is a hand held programmers 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. Emission-related data files cannot be modified by the end user.

This Executive Order is valid provided the installation instructions for the AutoMind Programmer 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, 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 using any identification other than that shown in this Executive Order or marketing of the AutoMind Programmer 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 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 may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on the Cold-Start Federal Test Procedure test, Supplemental Federal Test Procedure test, Steady State Testing (selected diesel applications), and On-Board Diagnostic II (OBD II) system test conducted at an independent laboratory using a 2007 model year 4.6L Ford Mustang, a 2007 model year 5.4L Ford Shelby GT 500 Mustang, 2009 model year 5.3L Chevrolet Suburban, 2006 model year 6.0L Pontiac GTO, 2007 model year 5.7L Chrysler 300C, 2008 model year diesel 6.6L Chevrolet Truck, 2007 model year diesel 5.9L Dodge Ram, 2008 model year diesel 6.4L Ford F-350, and a 2009 model year diesel 6.7L Dodge Ram.

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.

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 25th day of July 2014.



Annette Hebert, Chief
Emissions Compliance, Automotive Regulations and Science Division

