

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER D-19-24  
Relating to Exemptions Under Section 27156  
of the Vehicle Code

JACOBS ELECTRONICS, INC.  
ENERGY PAK-LED  
MILEAGE MASTER

Pursuant to the authority vested in the Air Resources Board (ARB) by Section 27156 of the Vehicle Code; and

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-45-9;

IT IS ORDERED AND RESOLVED: That the installation of the Energy Pak-LED Mileage Master ignition system manufactured by Jacobs Electronics, Inc. of 500 North Baird Street, Midland, Texas, 79701, has been found not to reduce the effectiveness of required motor vehicle pollution control devices and, therefore, is exempt from the prohibitions of Section 27156 of the Vehicle Code for installation on 1997 and older model-year vehicles with spark-ignited engines certified to the primary emission standards and Honda vehicles certified to the low emission vehicle standards except for those vehicles equipped with ionization current misfire detection monitoring strategy or multiple coil ignition systems. The Energy Pak-LED Mileage Master can be used on import vehicles equipped with internal coil ignition systems only when used in conjunction with Jacobs Electronics, Inc.'s Secondary Trigger and Ultra-lyzer.

This exemption shall not apply to any device, apparatus, or mechanism advertised, offered for sale or sold with, or installed on, a motor vehicle prior to or concurrent with transfer to an ultimate purchaser.

This Executive Order is valid provided that installation instructions for the Energy Pak-LED Mileage Master will not recommend tuning the vehicle to specifications different from those submitted by the system manufacturer.

Changes made to the design or operating conditions of the Energy Pak-LED Mileage Master as exempted by the ARB, that adversely affect the performance of a vehicle's pollution control system shall invalidate this Executive Order.

Marketing of the Energy Pak-LED Mileage Master using an identification other than that shown in this Executive Order or marketing of the Energy Pak-LED Mileage Master 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 Energy Pak-LED Mileage Master may have on any warranty either expressed or implied by the vehicle manufacturer.

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 JACOBS ELECTRONICS, INC'S ENERGY PAK-LED MILEAGE MASTER.

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 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 determination after hearing that grounds for revocation exist.

The Bureau of Automotive Repair will be notified by copy of this order.

Executed at El Monte, California, this 11<sup>th</sup> day of August 1997.



R. B. Summerfield, Chief  
Mobile Source Operations Division