

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER D-225-62  
Relating to Exemptions Under Section 27156  
of the Vehicle Code

CRANE CAMS, INC.  
IGNITION COILS

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 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 Ignition Coils, manufactured by Crane Cams, Inc. of 530 Fentress Blvd., Daytona Beach, Florida 32114, 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 following non-OBDII vehicles:

<u>Coil Type</u>	<u>P/Ns</u>	<u>Applications</u>
PS20	730-0020 730-0040	1995 and older vehicles with a distributor PS40 type ignition
PS60 PS91	730-0060 730-0091 730-0191 730-0291 730-0391 730-0491	1995 and older vehicles with a distributor type ignition using an electronic ignition module or capacitive discharge ignition system
LX91	730-0891	
PS92 PS92N LX92	730-0092 730-0592 730-0892	1995 and older vehicles equipped with a distributor type, capacitive discharge or resonant converter ignition system
Hi-Intensity Single Fire Ignition Coil	8-3001	1997 and older motorcycles equipped with an OEM inductive discharge ignition system or legal aftermarket single-fire ignition system that uses individual coils on each cylinder
Hi-Intensity Dual Fire Ignition Coil	8-3002 8-3006	1997 and older motorcycles equipped with an OEM inductive discharge ignition system or legal aftermarket dual-fire ignition system

This Executive Order is valid provided that installation instructions for these devices will not recommend tuning the vehicles to specifications different from those submitted by the vehicle manufacturer.

Changes made to the design or operating conditions of the devices, as exempt by the Air Resources Board, which adversely affect the performance of a vehicles's pollution control system shall invalidate this Executive Order.

Marketing of these devices using any identification other than that shown in this Executive Order or marketing of these devices 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 ignition modules may have on any warranty either expressed or implied by the vehicles manufacturer.

**THIS EXECUTIVE ORDER DOES NOT CONSTITUTE A CERTIFICATION, ACCREDITATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY THE AIR RESOURCES BOARD OF CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF CRANE CAMS' IGNITION COILS.**

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 a determination after hearing that grounds for revocation exist.

Executed at El Monte, California, this 17<sup>th</sup> day of November 1997.



R. B. Summerfield, Chief  
Mobile Source Operations Division