

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER D-258  
Relating to Exemptions Under Section 27156  
of the Vehicle Code

ADVANCED COMBUSTION TECHNOLOGY, INC.  
AV 1 AND AV 2 DIESEL EMISSION CONTROL 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 Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-45-5;

IT IS ORDERED AND RESOLVED: That the installation of the AV 1 and AV 2 Diesel Emission Control System marketed by Advanced Combustion Technology, Inc. of 1846 B West 169th Street, Gardena, California 90247 and manufactured by Thermafoil Products, Inc. of 2630 Seaman Avenue, El Monte, California 91733, 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 1992 and older diesel-powered engines with a 6 inch or 8 inch air intake diameter for the AV 1, and 1992 and older diesel-powered engines with a 3 inch to 24 inch air intake diameter for the AV 2.

This Executive Order is valid provided that installation instructions for this Diesel Emission Control System will not recommend tuning the vehicle to specifications different from those submitted by Advanced Combustion Technology, Inc.

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

Marketing of this Diesel Emission Control System using any identification other than that shown in this Executive Order or marketing of this Diesel Emission Control 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 Diesel Emission Control 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 this Diesel Emission Control System 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 CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF THE ADVANCED COMBUSTION TECHNOLOGY, INC.'S AV 1 AND AV 2 DIESEL EMISSION CONTROL SYSTEM.

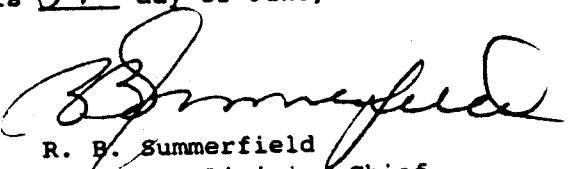
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No claim of any kind, such as "Approved by the Air Resources Board" may be made with respect to the action taken herein in any advertising or other oral or written communication.

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 24<sup>th</sup> day of June, 1992.

  
R. B. Summerfield  
Assistant Division Chief  
Mobile Source Division