

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER D-246-2  
Relating to Exemptions Under Section 27156  
of the Vehicle Code

NELSON ENTERPRISES  
SUPERCHARGER KIT MODEL NO. SN-92, PART NO. 11N004

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-45-5;

IT IS ORDERED AND RESOLVED: That the installation of the add on supercharger kit, with a 3.1" pulley, model number SN-92, part no. 11N004 manufactured by Nelson Enterprises of 3724 Overland Ave., Los Angeles, California 90034, has been found not to reduce the effectiveness of the required motor vehicle pollution control system and, therefore, is exempt from the prohibitions of Section 27156 of the Vehicle Code for installation on 1990 to 1993 model-year Mazda MX-5 Miatas powered by a 1.6 liter gasoline engine equipped with Multipoint Fuel Injection.

Modifications of the emissions control components include the replacement of the original equipment air cleaner with an aftermarket open element air cleaner, the use of a Paxton Fuel Control Unit, and a boost timing controller from M.S.D. Autotronic Corporation. The boost timing controller is set at retarding ignition timing one degree for every pound increase in boost registered after reaching 3 pounds.

This Executive Order is valid provided that the installation instructions for the supercharger kit will not recommend tuning the vehicle to specifications different from those submitted by Nelson Superchargers.

Changes made to the design or operating conditions of the supercharger kit, as exempt by the ARB, which adversely affect the performance of a vehicle's pollution control system shall invalidate this Executive Order.

Marketing of the supercharger kit using any identification other than that shown in this Executive Order or marketing of the supercharger kit for an application other than those listed in this Executive Order shall be prohibited unless prior approval is obtained from the ARB. Exemption of the supercharger kit shall not be construed as exemption to sell, offer for sale, or advertise any component of the kit as an individual device.

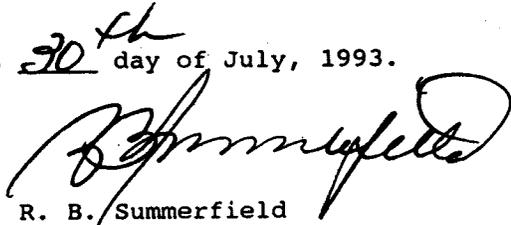
This Executive Order does not constitute any opinion as to the effect that the use of the supercharger kit may have on any warranty either expressed or implied by the vehicle manufacturer.

THIS EXECUTIVE ORDER DOES NOT CONSTITUTE A CERTIFICATION, ACCREDITATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY THE ARB OF CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF NELSON ENTERPRISES'S SUPERCHARGER KIT.

No claim of any kind, such as "Approved by the ARB" 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 30<sup>th</sup> day of July, 1993.



R. B. Summerfield  
Assistant Division Chief  
Mobile Source Division