

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-785

Relating to Exemptions Under Section 27156
of the California Vehicle Code

Mann+Hummel Filtration Technology US LLC
Wix Powertrap 24490

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 Wix Powertrap 24490, produced and marketed by Mann+Hummel Technology US LLC of 1 Wix Way, Gastonia, North Carolina 28054, 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 2003-2007 Ford pick-up trucks equipped with 6.0 liter diesel engines.

The Wix Powertrap 24490 includes the following main components: air filter and air filter housing assembly.

This Executive Order is valid provided that the installation instructions for the Wix Powertrap 24490 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 Wix Powertrap 24490, as exempt by the Air Resources Board, which adversely affect the performance of the vehicle's pollution control system shall invalidate this Executive Order.

This Executive Order shall not apply to any Wix Powertrap 24490 advertised, offered for sale, sold with, or installed on a new motor vehicle prior to or concurrent with transfer to an ultimate purchaser.

Marketing of the Wix Powertrap 24490 using any identification other than that shown in this Executive Order or marketing of the Wix Powertrap 24490 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 Wix Powertrap 24490 may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on an examination of the On-Board Diagnostic II (OBD II) system. A 2006 Ford F250 pick-up truck equipped with a 6.0 liter diesel engine (6NVXH06.0AED, LEV-I ULEV) was used for the evaluation of the Wix Powertrap 24490.

Examination of the OBD II system showed the Wix Powertrap 24490 does not affect OBD II operation. Therefore, based on the test results, the staff concludes that the Wix Powertrap 24490 meet the criteria for exempting general criteria parts.

The ARB 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. Further, if test results or other evidence provides the ARB with reason to suspect that the Wix Powertrap 24490 will affect the durability of emission control systems, Mann+Hummel Filtration Technology US LLC shall be required to submit durability data to show that the durability of vehicle emission control systems are not, in fact, affected and/or that the add-on or modified part demonstrates adequate durability.

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 THE MANN+HUMMEL FILTRATION TECHNOLOGY US LLC WIX POWERTRAP 24490.

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 19th day of October 2016.


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