



EXECUTIVE ORDER D-811

Relating to Exemptions under
Section 27156 of the Vehicle Code

Jeep Speed Shop
VVT JK Truck Hemi Kit

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

Pursuant to the authority vested in the undersigned by Sections 39515 and 39516 of the Health and Safety Code and Executive Order G-14-012;

IT IS ORDERED AND RESOLVED: That installation of the VVT JK Truck Hemi Kit, manufactured by Jeep Speed Shop, 7911 Redwood Drive, Cotati, California 94931, has been found not to reduce the effectiveness of the applicable vehicle pollution control systems, and therefore, the VVT JK Truck Hemi Kit is exempt from the prohibitions in VC Section 27156 for all 2007 to 2011 model year 3.8L Jeep Wranglers.

The VVT JK Truck Hemi Kits are designed to provide all the necessary parts to replace a stock 2007-2011 model years Jeep Wrangler engine with all the components from a used 2009-2017 model year California certified 5.7L engine and 545RFE transmission out of a Dodge 1500 Ram truck, such as, wiring harness, transmission cooler mounts, transmission mounts, air conditioner lines, fuel line adaptors (stock connectors), dual battery box, power steering mount and relocation, engine mounts, radiator, and fan shroud. In all cases the donor engine and other equipment must be from the same model year or newer than the receiving vehicle's model year. The used ECU must have new host vehicle identification number programmed in. A throttle body spacer is used for hood clearance, no modifications are made to stock fuel or evaporative system.

This Executive Order is valid provided that the installation instructions for the VVT JK Truck Hemi Kit will not recommend tuning the vehicle to specifications different from those of the stock vehicle.

Changes made to the design or operating conditions of the VVT JK Truck Hemi Kit, as exempt by the California Air Resources Board, which adversely affect the performance of the vehicle's pollution control system shall invalidate this Executive Order.

The California Air Resources Board 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.

This exemption is issued based on various Jeep Speed Shop's JK Truck Hemi Kits passing the California Referee Smog Inspections. Referee Inspectors have passed these kits based on visual inspections and an on-board diagnostic evaluation.

THIS EXECUTIVE ORDER DOES NOT CONSTITUTE A CERTIFICATION, ACCREDITATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY THE CALIFORNIA AIR RESOURCES BOARD OF ANY CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF THE VVT JK TRUCK HEMI KIT.

Marketing of the VVT JK Truck Hemi Kit using any identification other than that shown in this Executive Order or marketing of the VVT JK Truck Hemi Kit for an application other than those listed in this Executive Order shall be prohibited unless prior approval is obtained from the California Air Resources Board.

No claim of any kind, such as "Approved by the California 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 6 day of July 2018.



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