

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-265-14
Relating to Exemptions Under Section 27156
of the Vehicle Code

MOPAR PERFORMANCE
Jeep 4.2 Liter Multi-Point Fuel Injection Kit

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 Jeep 4.2 Liter Multi-Point Fuel Injection Kit, P/Ns P5249610 and P5249686, manufactured by Mopar Performance of 26311 Lawrence Avenue, Center Line, Michigan 48015-9760, 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 all 1976-91 American Motors/Chrysler Jeep vehicles equipped with the 4.2 liter engine.

The installation of the kit requires the removal of all emissions and fuel delivery related components that are located within the engine compartment. The following main components are removed: Air cleaner assembly, carburetor/throttle body, intake manifold, distributor, electronic control module (ECM), oxygen sensor, carbon canister, EGR valve, air injection system (air tubes plugged), fuel pump, and other related vacuum valves and lines. Vehicles not equipped with an oxygen sensor must either use a later model exhaust manifold with the oxygen sensor provision or purchase a legal set of exhaust headers with the oxygen sensor provision.

The kit includes the following new Chrysler components: Heated oxygen sensor, intake manifold with a fuel injection rail, throttle body with an open element air filter, electronic advance distributor, the factory EGR system is removed and discarded, electronic fuel pump, carbon canister, ECM, and a new coolant, MAP and MAT sensor. Mopar performance will provide a new tune-up and vacuum label with the kit.

This Executive Order is granted based on submitted emissions test data on a 1989 Jeep Wrangler certified to a tier 0 emission standard. Test results showed that tailpipe emissions with the Jeep 4.2 Liter Multi-Point Fuel Injection Kit installed on the vehicle met the applicable emission standard during a Cold Start CVS-75 Federal Test Procedure.

This Executive Order is valid provided that installation instructions for this kit will not recommend tuning the vehicles to specifications different from those of Mopar Performance.

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 vehicle's pollution control system shall invalidate this Executive Order.

Marketing of this device using any identification other than that shown in this Executive Order or marketing of this device 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 device may have on any warranty either expressed or implied by the vehicle's 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 MOPAR PERFORMANCE'S JEEP 4.2 LITER MULTI-POINT FUEL INJECTION KIT.

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 days 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 will 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 27th day of May 1998.



R. B. Summerfield, Chief
Mobile Source Operations Division