

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER D-338-14  
Relating to Exemptions Under Section 27156  
of the Vehicle Code

HARLEY-DAVIDSON  
S1 LIGHTNING AND XLS CYLINDER HEADS

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-45-9;

IT IS ORDERED AND RESOLVED: That the installation of the S1 Lightning Cylinder Heads, P/Ns 16457-96, 16458-96, 16459-96 & 16460-96, and XLS Cylinder Heads, P/Ns 16459-96B & 16460-96B, marketed by Harley-Davidson, 3700 W. Juneau Avenue, P.O. Box 653, Milwaukee, Wisconsin 53201 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 1991-98 Harley Davidson XL models equipped with a 1.2L carbureted engine.

This Executive Order is valid provided that the installation instructions for the S1 Lightning and XLS Cylinder Heads 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 S1 Lightning and XLS Cylinder Heads, as exempt by the Air Resources Board, which adversely affect the performance of the vehicle's pollution control system shall invalidate this Executive Order.

Marketing of the S1 Lightning and XLS Cylinder Heads using any identification other than that shown in this Executive Order or marketing of the S1 Lightning and XLS Cylinder Heads 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 S1 Lightning and XLS Cylinder Heads 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 the S1 Lightning and XLS Cylinder Heads may have on any warranty either expressed or implied by the vehicle manufacturer.

In addition to the foregoing, 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.

**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 HARLEY-DAVIDSON'S S1 LIGHTNING AND XLS CYLINDER HEADS.**

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 after hearing that grounds for revocation exist.

Executive Order D-338-10, dated December 24, 1996, is superseded and of no further force and effect.

Executed at El Monte, California, this 12<sup>th</sup> day of March 1998.

A handwritten signature in cursive script, appearing to read "R. B. Summerfield".

R. B. Summerfield, Chief  
Mobile Source Operations Division