

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-338-75
Relating to Exemptions Under Section 27156
of the Vehicle Code

Harley-Davidson Motor Company
Screamin' Eagle High Flow 58mm EFI Induction Module
Part No. 27200029

Pursuant to the authority vested in the Air Resources Board (ARB) by Vehicle Code (VC) Section 27156; 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 Screamin' Eagle High Flow 58mm EFI Induction Module (Induction Module), marketed and manufactured by the Harley-Davidson Motor Company, 3700 W. Juneau Avenue, Milwaukee, Wisconsin 53208 has been found not to reduce the effectiveness of the applicable vehicle pollution control system and, therefore, is exempt from the prohibitions of VC Section 27156 for applicable 2014 and 2015 model year Harley-Davidson Touring model motorcycles with a 1802 cc engine.

The Harley-Davidson Induction Module (motorcycle throttle-body), part number 27200029, replaces the OEM induction module, with a larger diameter induction module. No other changes are required for proper installation. A new dealer installed ECM calibration is also included. There are no user adjustments on the new ECM calibration.

This Executive Order is valid provided that the installation instructions for the Induction Module will not recommend tuning the motorcycle to specifications different than those set by the Harley-Davidson Motor Company.

Changes made to the design or operating conditions of the Induction Module, as exempted by ARB, which adversely affect the performance of the motorcycle's pollution control system shall invalidate this Executive Order.

Marketing of the Induction Module using any identification other than that shown in this Executive Order or marketing of the Induction Module for an application other than those listed in this Executive Order shall be prohibited unless prior approval is obtained from the ARB.

This Executive Order does not constitute any opinion as to the effect the use of the Induction Module may have on any warranty either expressed or implied by the Harley-Davidson Motor Company.

This Executive Order is granted based on the submitted emissions test data from Harley-Davidson on two 2014 model year Harley-Davidson Touring motorcycles with a 1802 cc engine, modified with the Induction Module and a Stage II camshaft (SE-259E) which is listed on the new vehicle certification as an option part.

Test results have shown that emission levels, with the modified part installed, met the applicable emission standards when tested using the Cold-Start CVS-75 Federal Test Procedure (FTP) test cycle. Results from emissions testing conducted at Harley-Davidson Motor Company's Milwaukee, Wisconsin emissions laboratory are shown below (in grams per kilometer).

	CVS-75 FTP	
Standards	HC+NOx	CO
Test 1, w/df	0.7	12.0
Test 2, w/df	0.3	1.2
	0.4	1.4

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 MOTOR COMPANY'S SCREAMIN' EAGLE HIGH FLOW 58MM EFI INDUCTION MODULE.

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 5 day of November 2014.



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