CALIFORNIA AIR RESOURCES BOARD

EXECUTIVE ORDER K-010-2

Relating to Exemptions of Aftermarket Critical Emission Control Parts for Highway Motorcycles under Sections 27156 and 38391 of the Vehicle Code

S & S Cycle, Inc.
Sidewinder 2 into 1 Exhaust System

WHEREAS, Pursuant to the authority vested in the California Air Resources Board (CARB) by Sections 27156 and 38391of the Vehicle Code and Title 13, California Code of Regulations (hereafter "CCR") Section 2222(j); and

WHEREAS, S & S Cycle, Inc. (S & S) has applied to CARB for an exemption from the prohibitions of Vehicle Code sections 27156 and 38391 to market its Sidewinder 2 into 1 Exhaust System on 2017 and 2018 Harley Davidson M8 powered touring highway motorcycles; and

WHEREAS, 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 Sidewinder 2 into 1 Exhaust System produced and marketed by S & S, 14025 County Highway G, Viola, Wisconsin, 54664 has been found not to reduce the effectiveness of the applicable vehicle pollution control systems or to cause the vehicle emissions to exceed applicable emission standards, and is therefore exempt from the prohibitions of Sections 27156 and 38391of the Vehicle Code for the 2017 and 2018 Harley Davidson highway motorcycles as listed in Exhibit A.

The S & S Sidewinder 2 into 1 Exhaust System is designed to work with the stock motorcycle's electronic control module and sensors in a closed-loop system that decreases restrictions in the exhaust system to maximize vehicle performance and efficiency.

This Executive Order is granted based on submitted emissions test data from S & S on a 2017 MY Harley Davidson Road Glide Ultra 1746 cc motorcycle with engine family HHDXC1.87AEF. Test results showed that the S & S Sidewinder 2 into 1 Exhaust System when installed on the vehicle did not cause the exhaust emissions to exceed the applicable emission standards during the Cold Start Federal Test Procedure.

BE IT FURTHER RESOLVED: That S & S has submitted materials demonstrating compliance with the emissions defects warranty requirements of section (c)(2) of the "California Evaluation Procedures for Aftermarket Critical Emission Control Parts on Highway Motorcycles."

BE IT FURTHER RESOLVED: That S & S must permanently identify its exempted aftermarket critical emission control part by direct stamping or welded embossed plate as required under section (c)(3) of the "California Evaluation Procedures for Aftermarket Critical Emission Control Parts on Highway Motorcycles."

BE IT FURTHER RESOLVED: That S & S must retain records as required by section (c)(2)(D) of the "California Evaluation Procedures for Aftermarket Critical Emission Control Parts on Highway Motorcycles," and to report warranty claim records for each part covered by this Executive Order, as required by section (c)(6) of said procedures.

BE IT FURTHER RESOLVED: That S & S must submit production reports for the exempted aftermarket critical emission control part as required by section (c)(5)(A) of the "California Evaluation Procedures for Aftermarket Critical Emission Control Parts on Highway Motorcycles."

BE IT FURTHER RESOLVED: That S & S may be subjected to inspection and audit testing pursuant to section (c)(5)(B) of the "California Evaluation Procedures for Aftermarket Critical Emission Control Parts on Highway Motorcycles."

This Executive Order is valid provided that the installation instructions for the S & S Sidewinder 2 into 1 Exhaust System will not recommend tuning the vehicle to specifications different from those submitted by S & S.

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

Marketing of these devices using any identification other than that shown in this Executive Order or marketing of this device for an application other than those specified in this Executive Order shall be prohibited unless prior approval is obtained from CARB.

This Executive Order does not constitute any opinion as to the effect the use of these devices may have on any warranty either expressed or implied by the vehicle manufacturer.

The aftermarket critical emission control part exempted under this Executive Order must conform to all applicable California emission regulations. This exemption does not constitute an exemption to sell, offer for sale, or advertise any components of the Sidewinder 2 into 1 Exhaust System as individual devices.

Violation of any of the above conditions shall be grounds for revocation of this order. The order may be revoked only after a 30-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 30 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 16th day of May 2018.

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

Exhibit A

S&S Sidewinder 2 Into 1 Exhaust Application Fitment.		
Part Numbers	Motorcycle Application	
	Make and Engine Family	Model Names
Sidewinder 2 Into 1 Exhaust Part Numbers: Chrome: 550-0758 Black: 550-0759	All 2017-2018 Harley-Davidson® Touring Models Originally Equipped With 1746cc, 1868cc, or 1923cc Engines, (Excluding Trikes). Includes all models in Engine Families: HHDXC1.75AED, HHDXC1.87AEF, JHDXC1.75AED, JHDXC1.92AED, JHDXC1.92AEF	CVO Road Glide, CVO Street Glide, CVO Ultra Limited, CVO Ultra Limited Anniversary, Electra Glide Ultra Classic, Electra Glide Ultra Limited Low, Police Electra Glide, Police Road King, Road Glide, Road Glide Special, Road Glide Ultra, Road King, Road King Special, Street Glide, Street Glide Anniversary, Street Glide Anniversary Special, Street Glide Special, Ultra Limited, Ultra Limited Anniversary, Ultra Limited Shrine Edition