CALIFORNIA
AIR RESOURCES BOARD

EXECUTIVE ORDER K-012-2

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

Moto Group, LLC. (dba Rinehart Racing)
Slim Line Catalyst Dual 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 Codeof Regulations (hereafter "CCR") Section 22220); and

WHEREAS, Moto Group, LLC. (dba Rinehart Racing) has applied to CARB for an exemption from the prohibitions of Vehicle Code sections 27156 and 38391 to market its Slim Line Catalyst Dual Exhaust System for specific 2017-2021 Harley Davidson FL touring model highway motorcycles; and

WHEREAS, Pursuant to the authority vested in the undersigned by Section 39515 andSection 39516 of the Health and Safety Code and Executive Order G-19-095;

IT IS ORDERED AND RESOLVED: That the installation of the Slim Line Catalyst Dual Exhaust System produced and marketed by Rinehart Racing, 110 Vista Boulevard, Arden, NorthCarolina, 28704 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 38391 of the Vehicle Code for the 2017-2021 Harley Davidson FL Touring motorcycles as listed in Exhibit A.

The Slim Line Catalyst Dual Exhaust Systems include Slim Line Duals with 4-inch diameter pipes or Slim Line Duals with 4.5-inch pipes. Both designs are complete replacement exhaust systems, and they are dual mufflers with catalytic converter assemblies 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 Rinehart Racing on a 2018 Harley Davidson Road Glide Ultra 1746 cc motorcycle with engine family JHDXC1.92AEF. Test results showed that when installed on the vehicle, the Slim Line Catalyst Dual Exhaust System did not cause the exhaust emissions to exceed the applicable emission standards during the Cold Start Federal Test Procedure.

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

BE IT FURTHER RESOLVED: That Rinehart Racing 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 Rinehart Racing 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 recordsfor each part covered by this Executive Order, as required by section (c)(6) of said procedures.

BE IT FURTHER RESOLVED: That Rinehart Racing must submit production reportsfor 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 Rinehart Racing may be subjected to inspection and audit testing pursuant to section (c)(5)(8) of the "California Evaluation Proceduresfor Aftermarket Critical Emission Control Parts on Highway Motorcycles."

This Executive Order is valid provided that the installation instructions for the Slim Line Catalyst Dual Exhaust Systems will not recommend tuning the vehicle to specifications different from those submitted by Rinehart Racing.

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 specifiedin 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.

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 contestthe 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 on this 19th day of November 2021.



Allen Lyons, Chief
Emissions Certification and Compliance

Exhibit A

Part Name (Number)	Models	Engine Family	Engine Fitment	Engine Size (cc)
Slim Line Catalyst Dual Exhaust System 4" Series 100-0410, 100-0410C, 100-0411, 100-0411C 4.5" Series 100-042T, 100-042TC, 100-0421T, 100-0421TC	2017-2021 Harley Davidson FL Touring Models	HHDXC1.75AED HHDXC1.87AEF JHDXCI.75AED JHDXCI.92AED JHDXCI.92AEF KHDXC1.75AED KHDXC1.92AEF KHDXC1.92AED LHDXC1.75AED LHDXC1.92AED MHDXC1.92AED MHDXC1.92AEF	Electra Glide Ultra Classic, Electra Glide Ultra Limited Low, Police Electra Glide, Police Road King, Road Glide Special, Road Glide Ultra, Road King Special, Street Glide Special, Street Glide Anniversary Special, Ultra Limited, Ultra Limited Anniversary, Ultra Limited Shrine Edition, CVO Street Glide, CVO Ultra Limited, CVO Ultra Limited Anniversary, CVO Road Glide	1746 cc 1868 cc 1923 cc

Description of End Caps:
Part Numbers without a suffix have a black finish.
Part Numbers with C as suffix have a chrome finish.
Part Numbers with T as suffix are a black Tradition design.
Part Numbers with TC as suffix are a chrome Tradition style.