

## **VANCE & HINES** CERTIFICATE OF COMPLIANCE WITH EPA TAMPERING POLICY OF 2020

## **VANCE & HINES** 13861 ROSECRANS AVE SANTA FE SPRINGS, CA 90670

Certificate Number VH-COC-23-01



Effective Date 02	2/28/2023	
Revision Date n/	ı/a	/sC
Revision # n/	ı/a	Julian Capriles - Chief Engineer

Test Vehicle (year, make, model)	2021 Harley Davidson Street Glide Special			
Test Group Name	MHDXC1.87AED	<b>Exhaust Emissions Standards</b>	Class III Tier 2	
Evaporative/Refueling Family Name	MHDX00025ACD	<b>Evaporative/Refueling Standards</b>	n/a	
Exhaust Emissions Test Fuel Type	Indolene	Engine Displacement	1868 cc	
Product Category	ECM Programmers	Product Name - Part Number	FP4 - 66043	
Components Included with Device	ECM Programmer			

## **Additional components**

n/a

Pursuant to the EPA tampering policy of 2020, and in accordance with 40 CFR Part 86, this certificate of compliance is hereby issued with respect to test vehicles which have been found to conform to the requirements of the regulations on Control of Air Pollution from New & In Use Motor Vehicles and which represent the motor vehicle models listed on this certificate by test group family. Vehicles covered by this certificate have demonstrated compliance with the applicable emission standards with the named device installed in accordance with the manufacturer's installation instructions.

This certificate is evidence that the specified device has been tested on a vehicle representative of the models listed, and the results have been determined to be in compliance with the applicable Federal standards.

Summary of Tests Performed						
Test	Results (Cert   Standard   %)					
FTP_C	HC+NOX					
FIP_C	0.5	0.7	74.7%			

	APPLICABLE MODELS		
MY	Model	Eng Disp (cc)	Test Group
2021	Fat Boy 114, Heritage Classic, Heritage Classic 114, Low Rider S, Slim, Softail Standard, Street Bob 114	1746/1868	MHDXC1.87AEH
2021	Fat Bob 114	1868	MHDXC1.87AEJ
2021	Electra Glide Standard, Police Electra Glide, Police Road King, Revival, Road Glide, Road Glide Special, Road King, Road King Special, Street Glide, Street Glide Special	1746/1868	MHDXC1.87AED
2021	Sport Glide	1746	MHDXC1.75AEK
2021	Freewheeler	1868	MHDXC1.87AEG
2021	CVO Tri Glide, Tri Glide Ultra	1868/1923	MHDXC1.92AEE
2021	CVO Ultra Limited, Road Glide Limited, Ultra Limited, Ultra Limited Shrine Edition	1868/1923	MHDXC1.92AEF
2022	Fat Bob 114	1868	NHDXC1.87AEJ
2022	Fat Boy 114, Heritage Classic 114, Softail Standard, Street Bob 114	1746/1868	NHDXC1.87AEH
2022	Electra Glide Standard, Police Electra Glide, Police Road King, Road Glide, Road Glide Special, Road King, Road King Special, Street Glide, Street Glide Special	1746/1868	NHDXC1.87AED
2022	Freewheeler	1868	NHDXC1.87AEG
2022	CVO Tri Glide, Tri Glide Ultra	1868/1923	NHDXC1.92AEE
2022	CVO Road Glide, CVO Street Glide, Road Glide ST, Street Glide ST	1923	NHDXC1.92AED
2022	CVO Road Glide Limited, Road Glide Limited, Ultra Limited, Ultra Limited Shrine Edition	1868/923	NHDXC1.92AEF
2022	Low Rider El Diablo, LowRider S, LowRider ST	1923	NHDXC1.92AEH
2023	Electra Glide Highway King, Police Electra Glide, Police Road King, Road Glide, Road Glide Anniversary, Road Glide Special, Road King Special, Street Glide, Street Glide Anniversary, Street Glide Special	1746/1868	PHDXC1.87AED
2023	Tri Glide Ultra, Tri Glide Ultra Anniversary	1868	PHDXC1.87AEE
2023	Freewheeler, Road Glide 3	1868	PHDXC1.87AEG
2023	Fat Boy 114, Fat Boy Anniversary, Heritage Classic 114, Heritage Classic Anniversary, Softail Standard, Street Bob 114	1746/1868	PHDXC1.87AEH
2023	Fat Bob 114	1868	PHDXC1.87AEJ
2023	Road Glide ST, Street Glide ST	1923	PHDXC1.92AED
2023	CVO Road Glide LTD Anniversary, Road Glide Limited, Ultra Limited, Ultra Limited Anniversary, Ultra Limited Shrine Edition	1868/1923	PHDXC1.92AEF
2023	Breakout, Lower Rider S, Low Rider ST	1923	PHDXC1.92AEH