## State of California AIR RESOURCES BOARD

## EXECUTIVE ORDER M-5-1 Relating to Certification of New Motor Vehicles

HARLEY-DAVIDSON MOTOR CO., INC.

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1982 model-year Harley-Davidson Motor Co., Inc., exhaust emission control systems are certified as described below for four stroke gasoline-powered motorcycles:

Engine Family	Displacement Cubic Centimeters	Exhaust Emission Control Systems (Special Features)		
1200/1340	1207/1338.6	Engine Modification		

Vehicle Models and Transmissions as listed on attachment.

The following are the certification emission values for this engine family:

Displacement Class	Grams per Kilometer	Carbon Monoxide Grams per <u>Kilometer</u>	
III	2.3	9.1	

BE IT FURTHER RESOLVED: That the Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2036).

BE IT FURTHER RESOLVED: That pursuant to Executive Order G-70-16-E, motorcycles are exempt from compliance with the Air Resources Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks".

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this day o

\_ day of July, 1981.

K. D. Drachand, Chief Mobile Source Control Division

## 1982 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET - MOTORCYCLE

Manufacturer <u>Har</u>	<u>ley-Davidson</u>	Motor Co., Inc.Executiv	ve Order <u>M</u>	<u> -5-1</u>	Page <u>1</u>
Engine Family	1200/1340				
Model	Engine Code	Transmission	EIM	RLP	
FLH FLH Classic FLT FLHS FXE FXEF FXS FXWG	74-FL-1 74-FL-1 74-FL-1 74-FX-1 74-FX-1 74-FX-1 74-FX-1	M-4 M-4 M-5 M-4 M-4 M-4 M-4 M-4	350 350 340 330 290 290 290	145.6 145.6 143.6 141.8 133.4 133.4 133.4	
FXB	74-FX-1	M-4 1340 CC	290	133.4	
FLH FLH Classic FLT FL* FLHS FLT Classic FLT Classic	80-FL-3 80-FL-3 80-FL-3 80-FL-3 80-FX-2 80-FL-3	M-4 M-4 M-5 M-4 M-4 M-5	350 350 340 350 330 340	145.6 145.6 143.6 145.6 141.8 143.6	
(Belt) FXEF FXS FXWG FXB FXE FXR FXR	80-FL-3 80-FX-1 80-FX-2 80-FX-2 80-FX-2 80-FX-1 80-FX-3	M-4 M-4 M-4 M-4 M-4 M-4 M-4	350 290 290 290 290 290 290 290	145.6 133.4 133.4 133.4 133.4 133.4 133.4	

Date Issued: Revisions: