State of California AIR RESOURCES BOARD

EXECUTIVE ORDER U-M-3-45 Relating to Certification of New Off-Highway Recreational Vehicles and Engines

HONDA MOTOR CO., LTD.

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 Order G-45-9;

IT IS ORDERED AND RESOLVED: That 2000 model-year Honda Motor Co., Ltd. emission control systems are certified as described below for off-highway recreational vehicles:

Vehicle Type: Off-Road Motorcycle

Fuel Type: Gasoline

Engine Family	Displacement Cub <u>ic Centimeters</u>	Exhaust Emission Control Systems and Special Features
LINGTIC TWITTE		Engine Modification
YHNXXO.05CAA	49	Engine noutrious.

Production vehicles shall be in all material respects the same as those for which certification is granted. Vehicle models are listed in the attachment.

The exhaust-emission standards and certification values for this engine family are listed below in grams per kilometer. The designated hydrocarbon standard shall be displayed on the permanent emission control label.

	Hydrocarbon		Carbor	Monoxide
(Corporate Average)	(Designated)	(Certification)	(Standard)	(Certification)
1.2	1.2	1.0	15	9

BE IT FURTHER RESOLVED: That the above designated hydrocarbon standard shall be the exhaust limit for this engine family for the model year and is not subject to change by the manufacturer. Such standard shall be used to determine engine family compliance, and compliance with the above corporate average hydrocarbon standard, as determined in accordance with the test procedures pursuant to the provisions of Section 2412(c)(1) and Section 2414, Title 13 of the California Code of Regulations.

BE IT FURTHER RESOLVED: That the listed vehicles shall be subject to the procedures for in-use vehicle voluntary and influenced recalls, in-use vehicle ordered recalls, and in-use vehicle enforcement testing pursuant to the provisions of Section 2414, Title 13 of the California Code of Regulations.

BE IT FURTHER RESOLVED: That the listed vehicles shall not discharge any crankcase emissions into the ambient atmosphere pursuant to Section 2412(i), Title 13 of the California Code of Regulations.

BE IT FURTHER RESOLVED: That the listed vehicles shall comply with the emission-control label provisions of Section 1965, Title 13 of the California Code of Regulations, pursuant to the requirements of Section 2413, Title 13 of the California Code of Regulations ("Emission Control Labels -- New Off-Highway Recreational Vehicles").

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

Executed at El Monte, California this 127

day of August 1999.

R. B. Summerfield, Chief

Mobile Source Operations Division

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Manufacturer: Honda Motor Co., Ltd.

Exh Engine Family: YHNXX0.05CAA

Evap Family:

N/A

Model	Engine Code	Transmission	EIM(kg)	Force R/L(nt)
XR50R	Y1E1	мз	140	102.9

Revisions: