State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER U-M-3-62
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, Chapters 1 and 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 the engine and emission control systems produced by the manufacturer are certified as described below for use in off-highway recreational vehicles:

Model Year: 2001

Vehicle Type: Off-Road Motorcycle

Fuel Type: Gasoline

Engine Family	Displacement Cubic Centimeters	Exhaust Emission Control Systems and Special Features
YHNXX0.65CBA	649	Pulsed Secondary Air Injection

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 hydrocarbons standard shall be displayed on the permanent emission control label.

Hydrocarbons			Carbon Monoxide	
(Corporate Average)	(Designated)	(Certification)	(Standard)	(Certification)
1.2	1.2	1.0	15	12

BE IT FURTHER RESOLVED: That the above designated hydrocarbons 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 hydrocarbons 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 10th day of July 2000.

R. B. Summerfield, Chief
Mobile Source Operations Division

E.O.# U-M-3-62

2001 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET
OFRM

Manufacturer: Honda Motor Co., Ltd.

Exh Engine Family: YHNXX0.65CBA
Evap Family: N/A

Model	Engine Code	Transmission	EIM(kg)	Force R/L(nt)
XR650R	13J1	M5	230	121.2

Revisions:

Data Issued: 05/23/00