State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER U-M-3-46
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 the engine and exhaust emission control systems produced by the manufacturer are certified as described below for use in off-highway recreational vehicles:

Model Year: 2000

Vehicle Type: All-terrain vehicle

Fuel Type: Gasoline

Engine Class: Spark-Ignition, 225 cc and greater

Engine Family	Displacement Cubic Centimeters	Durability Period (Hours)	Emission Control Systems and Special Features
YHNXX0.33CA1	329	n/a	Engine Modification

Production vehicles, and engines that power such vehicles, shall be in all material respects the same as those for which certification is granted. Vehicle models and/or engines that power such vehicles are listed in the attachment.

The exhaust emission standards and certification values for this engine family are listed below in grams per brake horsepower-hour. The designated hydrocarbon-plus-oxides-of-nitrogen standard shall be displayed on the permanent engine emission label.

Hydrocarbon plus Oxides of Nitrogen			Carbon Monoxide	
(Corporate Average)	(Designated)	(Certification)	(Standard)	(Certification)
10.0	10.0	5.5	300	228

BE IT FURTHER RESOLVED: That, pursuant to Section 2412(e), Title 13 of the California Code of Regulations, the certified engines were tested in accordance with the incorporated small off-road engine test procedures, and have demonstrated compliance with such applicable emission standards.

BE IT FURTHER RESOLVED: That the above designated hydrocarbon-plus-oxides-of-nitrogen 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-plus-oxides-of-nitrogen standard, as determined in accordance with the small off-road engine test procedures pursuant to the provisions of Sections 2412(b) and (e), and Section 2414, Title 13 of the California Code of Regulations.

BE IT FURTHER RESOLVED: That the listed vehicles, and engines that power such 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, and engines that power such 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, and engines that power such 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, and engines that power such vehicles, certified under this Executive Order must conform to all applicable California emission regulations.

Executed at El Monte, California this 22nd day of September 1999.

R. B. Summerfield, Chief
Mobile Source Operations Division

# 2000 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET
OFRM(ATV)

Manufacturer: Honda Motor Co., Ltd.

Exh Engine Family: YHNXX0.33CA1
Evap Family: N/A

Model	Engine Code	Transmission	EIM(kg)	Force R/L(nt)
TRX350TM TRX350TE TRX350FM TRX350FE	Y3K1	M5	N/A 1/	N/A 1/

1/ Optional ATV certification using ULGE test procedures.

Revisions:

Data Issued: 07/22/99