State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER U-M-4-25
Relating to Certification of New
Off-Highway Recreational Vehicles and Engines

YAMAHA 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
1YMXX.090GCA	90	Engine Modification

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.

Hydrocarbon		Carbon Monoxide	
Standard	Certification	Standard	Certification
1.2	0.4	15.0	7.7

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 31st day of August 2000.

R. B. Summerfield, Chief
Mobile Source Operations Division

2001 MODEL-YEAR AIR RESOURCES BOARD CERTIFICATION REVIEW SHEET
OFF ROAD MOTORCYCLE

Manufacturer: Yamaha Motor Co., Ltd. Engine Family: 1YMXX.090GCA

Vehicle Model	Engine Code	Transmission	EIM (kg)	Force RL (nt)
TTR90	B301	SA-3 (Semi-automatic)	140	102.9

Date Issued: 8/6/1999

Revisions: 8/3/00