State of California AIR RESOURCES BOARD

EXECUTIVE ORDER M-3-194 Relating to Certification of New Motorcycles

YAMAHA 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 Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1994 model-year Yamaha Motor Co., Ltd. exhaust emission control systems are certified as described below for four-stroke gasoline-powered motorcycles:

Engine Family	Displacement Cubic Centimeters	<u>Class</u>	Exhaust Emission Control Systems & Special Features	
RYM. 22N1GARA	223	II	Engine Modification	

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

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

Hydrocarbons	Hydrocarbons	Carbon Monoxide	Carbon Monoxide
(Standard)	(Certification)	(Standard)	(Certification)
Grams per	Grams per	Grams per	Grams per
Kilometer	<u>Kilometer</u>	Kilometer	Kilometer
1.0	0.9	12	10

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 Code of Regulations, Section 2035 et seq.).

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Motor Vehicles".

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

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

R. B Summerfield
Assistant Division Chief
Mobile Source Division

EXECUTIVE ORDER M-3-194
PAGE 1 of _____

1994 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET - MOTORCYCLE

Manufacturer Yamaha Motor Co., Ltd. Engine Family RYM.22N1GARA

Model	Engine <u>Code</u>	Transmission	EIM(kg)	Force RL(nt)
XT225C	4BE	MT-6	210	117.1