State of California AIR RESOURCES BOARD

EXECUTIVE ORDER M-3-24 Relating to Certification of New Motor Vehicles

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 1983 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 | Exhaust Emission Control Systems (Special Features) |
|---------------|-----------------------------------|--|
| DYA039942B6 | 399 | Engine Modification |

Vehicle Models and Transmissions as listed on attachment.

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

| | Hydrocarbons | Carbon Monoxide | | |
|--------------|--------------|-----------------|--|--|
| Displacement | Grams per | Grams per | | |
| Class | Kilometer | Kilometer | | |
| III | 1.1 | 6 | | |

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 Administrative Code, Section 2036).

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

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

24 M day of May, 0982.

K. D. Drachand, Chief Mobile Source Control Division

1983 AIR RESOUCES BOARD SUPPLEMENTAL DATA SHEET - MOTORCYCLE

| Manufacturer | Yamaha Motor Co., Ltd | . Executive | Order | <u>M-3-24</u> | Page | 1 |
|---------------|-----------------------|---------------------|-------|---------------|----------|---|
| Engine Family | DYA039942B6 | | | | | |
| Model | Engine Code | Transmission | EIM | | Force RL | |
| XS400 | 1 2R | MT-5 | 290 | | 133.4 | |
| XS400R | 1 6 M | MT-5 <i>MT-6</i> | 290 | | 133.4 | |

Date Issued:

Revisions:

 \mathbf{x}^{T}