California Environmenial Protection Agency				
AIR RESOURCES BOARD	YAMAHA MOTOR CO., LTD.	EXECUTIVE ORDER M-003-0407 New On-Road Motorcycles		
		new On-Road Motorcycles		

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-02-003;

IT IS ORDERED AND RESOLVED: That the engine and emission control systems produced by the manufacturer are certified as described below for four-stroke gasoline-powered motorcycles. Production vehicles shall be in all material respects the same as those for which certification is granted. The manufacturer shall ensure that character "C" or "3" is not used in the eighth (8<sup>th</sup>) position of the vehicle identification number (VIN) of registration of the vehicles.

MODEL YEAR	ENGINE FAMILY	EVAPORATIVE FAMILY	ENCINE DIODI 4 OFFICE	
2006	6YMXC.125GCA		ENGINE DISPLACEMENT (cc)	CLASS
		6YMXE0008NAA	125	1
SPECIAL FEATURES & EMISSION CONTROL SYSTEMS OC, PAIR		VEHICLE MODELS (equivalent inertia mass in kilograms, kg) *= not applicable		
		YJ125 (190 kg)		
ABBREVIATIONS: HO2S=heated O2S TBI=throttle body fu	EM=engine modification T EGR=exhaust gas recircula el injection DFI=direct fuel	WC=three-way catalyst OC=oxidizing tion AIR=secondary air injection PA injection TC/SC=turbo/super charger	CACToborne and and with the injection SF	2S=oxygen sensor  =sequential MFI ) (suffix)=in series

The following are the exhaust hydrocarbon (HC) and carbon monoxide (CO) standards, or designated HC standard as applicable, and certification levels in grams per kilometer (g/km), and evaporative standard and certification level in grams per test (g/test) for this engine/evaporative family. The designated HC standard, as applicable, shall be listed on the permanent tune-up label.

CORPORATE AVERAGE STANDARD DESIGNATED (DIRECT) STANDARD (DIRECT) STANDARD CERTIFICATION LEVEL STANDARD CERTIFICATION LEVEL STANDARD CERTIFICATION LEVEL STANDARD CERTIFICATION LEVEL									
AVERAGE DESIGNATED (DIRECT) CERTIFICATION STANDARD CERTIFICATION LEVEL STANDARD CERTIFICATION LEVEL CERTIFICATION LEVEL	HC (g/km)			CO (g/km)		EVAPORATIVE (altoot)			
	AVERAGE				STANDARD			CERTIFICATION	
	*	+	1.0	0.4	12	9	20		

**BE IT FURTHER RESOLVED:** That certification to the designated HC standard listed above, as applicable, is subject to the following terms, limitations and conditions:

The designated HC standard shall be the exhaust emission limit for this engine family and cannot be changed during the model year. It serves as the HC exhaust standard applicable to this engine family for determining compliance with Title 13, California Code of Regulations, Sections 1958(b) and 2101.

**BE IT FURTHER RESOLVED**: That the Executive Officer has been provided all materials required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Code of Regulations, Sections 2035 et seq.).

**BE IT FURTHER RESOLVED:** That because the listed motorcycles are certified to 0.2 grams per test or more below the applicable evaporative standard, the vehicles are exempt from complying 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.

This Executive Order is only granted to the engine family and model-year listed above. Vehicles in this family that are produced for any other model-year are not covered by this Executive Order.

Executed at El Monte, California on this \_3074 day of August 2005.

offis, Chief

Mobile Source Operations Division