

## POWERMATE CORPORATION

EXECUTIVE ORDER U-U-078-0024-1 New Off-Road Small Spark-Ignition Equipment

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-02-003;

IT IS ORDERED AND RESOLVED: That the following equipment produced by the manufacturer is certified as described below. Production equipment shall be in all material respects the same as those for which certification is granted.

			DESCRIPTION				
MANUFACTURER		ENGINE FAMILY (E.O. NUMBER)		ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)		
Yamaha Motors Co., LTD.		7YMXS.3012EA (U-U-017-0087)		301	Gasoline		
BC = To Be Certified	1	EQUIPMEN	IT DESCRIPTION	<u> </u>			
ODEL EVAPO	DRATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION				
2007			Generator Set				
EMISSION CONTROL SYSTEMS (ECS)		EQUIPMENT MODEL					
Low Permeation Fuel Hose		PMC645500					
ECS TYPE (Vention C	notrol Type/Tank Barrier Ty	ne): 1 Venting Control Tyr	ne and Code - Canister=C	Sealed Tank=S C	ther=O 2. Tank Barrier Type and Cod		

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754(a) or 2754(b), as applicable), and certification levels in grams per day (g/day) or grams per square meter per cay (g/m²/day) or grams per liter (g/l) for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

DESIGN BASED									
FUEL HOSE PERMEATION (grams ROG/m²/day)		FUEL TANK PERMEATION (grams ROG/m²/day)		CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)					
STANDARD	CERTIFICATION LEVEL OR EXCUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER				
15	C-U-05-003, C-U-06-010, C-U-06-016, G-05-016, G-05-017-A, G-05-018	N/A	N/A	N/A	N/A				

BE IT FURTHER RESOLVED: That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling) and 13 CCR Sections 2760 and 2764 (emission control system warranty).

Equipment 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. Equipment in this family that is produced for any other model-year is not covered by this Executive Order.

This Executive Order hereby supersedes Executive Order U-U-078-0024 dated December 29, 2006.

Executed at El Monte, California on this \_ 6

Annette Hebert, Chief

Mobile Source Operations Division

day of August 2007.