YAMAHA MOTOR CO., LTD.

EXECUTIVE ORDER U-U-017-0300 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-14-012;

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.

		ENGINE	DESCRIPTION						
	MANUFACTURER	ENGINE FAM	ILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)				
Υ	AMAHA MOTOR CO., LTD.	JYMXS.3592	EH (U-U-017-0288)	359	Gasoline				
	Attachment Be Certified		T DESCRIPTION	-					
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	E	EQUIPMENT APPLICATION					
2018	CMYMX23D	26	Generator						
EMISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL							
Car	bon Canister, Metal Tank	See Attachment							
Code:- Met	E (Venting Control Type/Tank Barrier Ty al=M Treated HDPE or PE=P Co-extruc ank Barrier Codes = M, P, C, L, N, A, O	led=C Selar=L Nylon=N A	cetal=A Other=O B. EVAPC	RATIVE FAMILY	/ 2-Letter CODE (Venting Control Codes)				

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 day (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.

*=not applicable		DE	SIGN BASED				
1	OSE PERMEATION ams ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)			
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER		
15	C-U-05-003, C-U-05-012, C-U-06-017, G-05-018	1.5	Q-17-005	1.4	Q-10-001		

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.

day of December 2017.

Executed at El Monte, California on this

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

ATTACHMENT PS 10f1

Small Off-Road Evaporative Certification Database Form (Supplementary Information)

u-u-017-0300

MODEL SUMMARY

S1.	S2.	S3.		S4.	S5.		S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.	
Worst Case (Check One)	Engine or Equipment Model	all appropriate)		Engine Class (I or II)	Fuel System (FI or CARB)	Fuel Tank Vol. (Liters)		Fuel Tank Internal Surface	Fuel Line Type	Nominal Fuel Line Length ⁽¹⁾	Fuel Line Inside Diameter	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting	
		CA Only	49- State	50- State			Total	Nominal	Area (m²)		(mm)	(mm)		Older		Control Executive Order
*	EF72DX EF72DP EF72DEX EF72DE EF72E			х	П	CARB	30.8	26	0.68	multilayer	140	5	JYMX\$.3592EH	Q-17-005	C-U-05-003 C-U-05-012 C-U-06-017 G-05-018	Q-10-001
	EF55DX EF55DP EF55DEX EF55DE EF55FW			Х	П	CARB	30.8	26	0.68	multilayer	140	5	JYMXS.3592EH	Q-17-005	C-U-05-003 C-U-05-012 C-U-06-017 G-05-018	Q-10-001
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⁽¹⁾ The nominal fuel line lengths can be grouped into increment of \pm 3 inches (76 mm)