

Pursuant to the authority vested in California 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	MILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)			
Y	AMAHA MOTOR CO., LTD.	JYMXS.357	2EK (U-U-017-0292)	357	Gasoline			
TBC = To E	Attachment Be Certified		NT DESCRIPTION	1	h			
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	EQUIPMENT APPLICATION					
2018	CCYMX33A	22	Golf-Cart/Utility					
EMISSIO	N CONTROL SYSTEMS (ECS)		ENGINE and/or E	QUIPMENT I	MODEL			
Carb	oon Canister, Co-Extruded		See At	tachments				
Code:- Met	E (Venting Control Type/Tank Barrier Ty al=M Treated HDPE or PE=P Co-extruc Tank Barrier Codes = M, P, C, L, N, A, O)	ed=C Selar=L Nylon=N A	Acetal=A Other=O B. EVAPO	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			
	OSE PERMEATION ams ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/lite		
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	
15	Q-07-018	1.5	Q-17-027	1.4	C-U-07-016A	

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.

Executed at El Monte, California on this _______ day of February 2018.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

ATTACHMENT 13/042

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

MODEL SUMMARY

4-4-017-0301

S1.	S2.		S3.	THE RESERVE OF THE PROPERTY OF	S4.	S5.	S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Engine or Equipment Model		Codes (appropri		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
		Only	State	State				Area (m²)	-	(mm)	(mm)		We will also the second		Control Executive Order
х	DR2A18 PTV			х	11	FI	22	0 53	Multi- Layer	717	7.3	JYMXS.3572EK	Q-17-027	Q-07-018	C-U-07- 016A
х	DR2A19 PTV			х	11	FI	22	0.53	Multi- Layer	717	7.3	JYMXS.3572EK	Q-17-027	Q-07-018	C-U-07- 016A
Х	YTF1A18			х	11	FI	22	0.53	Multi- Layer	717	7.3	JYMXS.3572EK	Q-17-027	Q-07-018	C-U-07- 016A
Х	DR2A18 PTV-6 PASS			X	[[FI	22	0.53	Multi- Layer	717	7.3	JYMXS.3572EK	Q-17-027	Q-07-018	C-U-07- 016A
Х	DR2A18 PTV-4 PASS			х	11	FI	22	0.53	Multi- Layer	717	7.3	JYMXS.3572EK	Q-17-027	Q-07-018	C-U-07- 016A
Х	DR2A18 CAMP 2+2			X	11	FI	22	0.53	Multi- Layer	717	7.3	JYMXS.3572EK	Q-17-027	Q-07-018	C-U-07- 016A
Х	DR2A18 SUPER HAULER			х	11	FI -	22	0.53	Multi- Layer	717	7.3	JYMXS.3572EK	Q-17-027	Q-07-018	C-U-07- 016A
X	DR2A18 ADV. SPORTS			x	11	FI	22	0.53	Multi- Layer	717	7.3	JYMXS.3572EK	Q-17-027	Q-07-018	C-U-07- 016A
	DR2A18 EFI			Х	- 11	FI	22	0.53	Multi- Layer	521	7.3	JYMXS.3572EK	Q-17-027	Q-07-018	C-U-07- 016A
	DR2A19 EFI			Х	11	FJ	22	0.53	Multi- Layer	521	7.3	JYMXS.3572EK	Q-17-027	Q-07-018	C-U-07- 016A
	YTF2A18			X	11	FI	22	0.53	Multi- Layer	640	7.3	JYMXS.3572EK	Q-17-027	Q-07-018	C-U-07- 016A

	YTF2A18 BEVERAGE		Х	Н	FI	22	0.53	Multi- Layer	640	7.3	JYMXS.3572EK	Q-17-027	Q-07-018	C-U-07- 016A
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^{**} Vehicles identical from an evaporative perspective.

⁽¹⁾ The nominal fuel line lengths can be grouped into increment of ± 3 inches (76 mm)