

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-19-095;

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 DES	CRIPTION					
	MANUFACTURER	ENGINE FAMILY (	E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)			
ZH	EJIANG YAOFENG POWER	LZYPS.1711GC (	J-U-220-0122)	171	Gasoline, Gasoline-LPG Dual Fue			
	FECHNOLOGY CO., LTD.	LZYPS.2241GA (	J-U-220-0124)	192, 196, 212, 224	Gasoline, LPG, Gasoline-LPG Dual Fuel			
TBC = To B	Attachment e Certified	EQUIPMENT DE	SCRIPTION					
MODEL	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION					
2020	ZYPCM2	6.0	Generator Set					
EMISSION	CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL						
	Canister/Metal		See A	Attachment				

A. ECS TYPE (Venting Control Type/Tank Barrier Type): 1. <u>Venting Control Type and Code</u>:- Canister=C Sealed Tank=S Other=O 2. <u>Tank Barrier Type and</u> <u>Code</u>:- Metal=M Treated HDPE or PE=P Co-extruded=C Selar=L Nylon=N Acetal=A Other=O B. EVAPORATIVE FAMILY 2-Letter CODE (Venting Control Codes =C, S, O); (Tank Barrier Codes = M, P, C, L, N, A, O). <u>Note</u>: Always list venting control type or code first before tank barrier type or code. Do not use abbreviations for ECS types.

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754, as applicable), and certification levels in g organic material hydrocarbon equivalent day<sup>-1</sup> or g ROG·m<sup>-2</sup>·day<sup>-1</sup> or grams per liter for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

	DIURNAL EMISSI	ON STANDAR	D (g organic material hydrocar	rbon equivalent d	lay <sup>-1</sup> )		
		0.95 + 0.05	6 × Nominal Capacity (L)				
	INE PERMEATION ROG·m <sup>-2</sup> ·day <sup>-1</sup> )		ANK PERMEATION g ROG·m <sup>-2</sup> ·day <sup>-1</sup> )	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)			
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER		
15	See Attachment	1.5	See Attachment	1.4 See Attachment			

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), Section 2774 (bond requirements) 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 evaporative 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 2020.

Allen Lyons, Chief Emissions Certification and Compliance Division

For CARB Use Only Executive Order: U-U->>>> - 0/3 4 Attachment \_\_\_\_\_ of \_\_\_\_

## Small Off-Road Evaporative Certification Database Form

## MODEL SUMMARY

S1.	S2.	S	3.	S4.	S5.		S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.	
Worst Case (Check One)	Model	(cheo approp	Sales Codes (check all appropriate)	(check all ppropriate) (	Engine Class (I or II)	System	Fuel Tank Volume (Liters)		Fuel Tank Internal Surface Area (m <sup>2</sup> )	Fuel Line Type (e.g. Single or Multi- layer)	Fuel Inside	Diameter	er	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister (or Working Capacity (g/L))/ Other Venting Control Executive Order
		CA Only	50- State			Total	Nominal									
×	YF166FD YF166FD-L_G YF170FD-L_G 75531i 75537i 100158 100156 100203 100204 100262 100261 100263 100264 100476 100477 100526 100611 100640 100651		×	1	CARB	6.40	6.00	0.269	Multi- layer	128 350	5.5	LZYPS.1711GC LZYPS.2241GA	Q-19-070A Q-19-070B (Q-17-008D)	Q-18-031A (Q-08-005)	Q-18-012 (C-U-07-021) Q-19-093 (C-U-06-031A) Q-19-041 (Q-08-035) Q-19-027 (Q-11-002)	
				C												
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(1) The nominal fuel line lengths can be grouped into increment of ± 3 inches (76 mm)

version 1.2 (5/30/2019)