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 DESCRIPTION											
Ē	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	.O. NUMBER) ENGINE SIZE (cc) CNG/LNG=compressed/li LPG=liquefied petr							
	IGQING ZONGSHEN GENERAL OWER MACHINE CO., LTD.	LCZHS.2081H1	(U-U-082-0383)	208	Gasoline						
S.A. = See TBC = To E	Attachment Be Certified	EQUIPMEN	T DESCRIPTION								
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION								
2020	CZHCMM3	1.45	Chipper/Shredder, Compressor, Generator Set, Logsplitter, Non-Backpack Blower, Pressure Washer, Pump, Stump Grinder, Tiller, Other								
EMISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL									
	Canister/Metal	See Attachment									
Metal=M Tr		elar=L Nylon=N Acetal=A Othe	er=0 B. EVAPORATIVE	FAMILY 2-Letter	hther=O 2. <u>Tank Barrier Type and Code</u> :- r CODE (Venting Control Codes =C, S, O); (Tank t 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 EMISSION STANDARD   (g organic material hydrocarbon equivalent·day <sup>-1</sup> )   0.95 + 0.056 × Nominal Capacity (L)									
	LINE PERMEATION ROG·m <sup>-2.</sup> day <sup>-1</sup> )		<b>FANK PERMEATION</b> g ROG·m <sup>-2</sup> ·day <sup>-1</sup> )	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)					
STANDARD	NDARD		CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER				
15	See Attachment	1.5	See Attachment	1.0	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.

This Executive Order hereby supersedes Executive Order U-U-082-0421 dated November 27, 2019.

Executed on this 23rd day of November 2020.

Allen Lyons, Chief Emissions Certification and Compliance Division

## SORE Evap > 80cc Model Summary Template (rev. 2020)

## Date: <u>11/10/20</u> Evaporative Family: <u>CZHCMM3</u>

## Model Summary

		S3. Sales Codes (Check all appropriate)		)		S6. Fuel Tank Volume (Liters)					-	2			
S1. Worst Case (Check One)	S2. Model	Calif. Only	50-State	S4. Engine Class (I or II)	S5. Fuel System (Fl or CARB)	Total	Nominal	S7. Fuel Tank Internal Surface Area (m^2)	S8. Fuel Line Type (e.g. Single or Multi-Layer)	S9. Nominal Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	\$13. Fuel Line Executive Order	Capacity (g/L)/ Other Venting Control Executive Order)
x	170-AU_ 170-PU_ 170-DU_ 170-CU		x	1	CARB	2.7	1.45	0.125	Multilayer	113 or 115 or 123	6.3	LCZHS.2081H1	Q-19-075 (Q-16-024A), Q-19-010A (Q-17-022A)	Q-19-002 (Q-14-008)	Q-19-039 (Q-13-008), Q-19-092 (C-U-06-003)
							1			an a		i U			
				-											
				4 	1 1 1		17 7 1 1 1 1				5	Г. А			
												-			
						6									