

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.

MANUFACTURER     ENGINE FAMILY (E.O. NUMBER)     ENGINE SIZE (cc)     (CNG/LNG=compressed natural gas LPG=liquefi gas)       CHONGQING ZONGSHEN GENERAL POWER MACHINE CO., LTD.     LCZHS.2081H1 (U-U-082-0383)     208     Gasolin       S.A. = See Attachment TBC = To Be Certified     EQUIPMENT DESCRIPTION     208     Gasolin       MODEL YEAR     EVAPORATIVE FAMILY     FUEL TANK NOMINAL CAPACITY (liters)     EQUIPMENT APPLICATION       2020     CZHCMM3     1.45     Chipper/Shredder, Compressor, Generator Set, LC Non-Backpack Blower, Pressure Washer, Pump, Stu Tiller, Other			CRIPTION	ENGINE DES					
POWER MACHINE CO., LTD. LC2HS.2081H1 (0-0-082-0383) 208 Gasolin   S.A. = See Attachment TBC = To Be Certified EQUIPMENT DESCRIPTION Gasolin   MODEL YEAR EVAPORATIVE FAMILY FUEL TANK NOMINAL CAPACITY (liters) EQUIPMENT APPLICATION   2020 CZHCMM3 1.45 Chipper/Shredder, Compressor, Generator Set, LC Non-Backpack Blower, Pressure Washer, Pump, Stu Tiller, Other	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)		E.O. NUMBER)	ENGINE FAMILY	MANUFACTURER				
MODEL YEAR     EVAPORATIVE FAMILY     FUEL TANK NOMINAL CAPACITY (liters)     EQUIPMENT APPLICATION       2020     CZHCMM3     1.45     Chipper/Shredder, Compressor, Generator Set, Lo Non-Backpack Blower, Pressure Washer, Pump, Stu Tiller, Other	Gasoline	C200000							
MODEL YEAR     EVAPORATIVE FAMILY     NOMINAL CAPACITY (liters)     EQUIPMENT APPLICATION       2020     CZHCMM3     1.45     Chipper/Shredder, Compressor, Generator Set, Lo Non-Backpack Blower, Pressure Washer, Pump, Stu Tiller, Other			ESCRIPTION	EQUIPMENT D					
2020 CZHCMM3 1.45 Non-Backpack Blower, Pressure Washer, Pump, Stu Tiller, Other	APPLICATION	EQUIPMENT		OMINAL CAPACITY		EVAPORATIVE FAMILY			
	Washer, Pump, Stump Grinder	ower, Pressur	Chipper/Shred Non-Backpack Bi	1.45		СZНСММЗ	2020		
EMISSION CONTROL SYSTEMS (ECS) ENGINE and/or EQUIPMENT MODEL	ODEL		ENGINE and/or E		ECS)	I CONTROL SYSTEMS (ECS)	EMISSION		
Canister/Metal See Attachment		ttachment		Canister/Metal					

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 hydroca	rbon equivalent d	lay <sup>1</sup> )	
		0.95 + 0.05	6 × Nominal Capacity (L)	and the second		
	INE PERMEATION ROG·m <sup>-2.</sup> day <sup>-1</sup> )		ANK PERMEATION 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	Q-19-002 (Q-14-008)	1.5	Q-19-075 (Q-16-024A)	1.0	Q-19-039 (Q-13-008), Q-19-092 (C-U-06-003)	

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  $22^{m}$  day of November 2019.

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Allen Lyons, Chief Emissions Certification and Compliance Division

For CARB Use Only Executive Order: U-U- 082-0421 Attachment \_\_\_\_\_ of \_\_\_\_

## Small Off-Road Evaporative Certification Database Form

## MODEL SUMMARY

S1.	S2.	S2.	S2.	S	3.	S4.	S5.		S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Model	Model	(che	Codes ck all priate)	Engine Class (I or II)	Fuel System (Fl or CARB)		ank Volume Liters)	Fuel Tank Internal Surface Area	Fuel Line Type (e.g. Single	Nominal Fuel Line Length <sup>(1)</sup> (mm)	Fuel Line Inside Diameter (mm)	Engine Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister (or Working Capacity (g/L))/	
		CA Only	50- State			Total	Nominal	(m <sup>2</sup> )	or Multi- layer)						Other Venting Control Executive Order		
	170-AU_ 170-PU_ 170-DU_ 170-CU_		x	I	CARB	2.7	1.45	0.125	Multi- layer	113 or 115 or 123	6.3	LCZHS.2081H1	Q-19-075 (Q-16-024A)	Q-19-002 (Q-14-008)	Q-19-039 (Q-13-008), Q-19-092 (C-U-06-003)		

(1) The nominal fuel line lengths can be grouped into increment of ± 3 inches (76 mm).
(2) Postfix "\_" is the designator(s) for future non-emission related revision change, may appears as other number or letter.