

CHONGQING ZONGSHEN GENERAL POWER MACHINE CO., LTD.

EXECUTIVE ORDER U-U-082-0546-1 New Off-Road Small Spark-Ignition Equipment

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.

ENGINE DESCRIPTION										
	MANU	JFACTURER	ENGINE FAMILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)					
CHONGQII		ANG POWER EQUIPMENT CO., LTD	MCDPS.2241CE (U-U-105-0440) NCDPS.2241CE (U-U-005-0462)	212, 224	Casalina I DC Dual Fual					
CHONGQIN		SSHEN GENERAL POWER NE CO., LTD.	NCZHS.2241DK (U-U-082-0558) NCZHS.3022DK (TBC)	224 302	Gasoline-LPG Dual-Fuel					
EQUIPMENT DESCRIPTION										
MODEL YEAR	ΕV	/APORATIVE FAMILY	EQUIPMENT APPLICATION							
2022		CZHOOH1	Generator Set							
EQUIPMENT MODELS		See Attachment								

FUEL LINE PERMEATION									
STANDARD (g ROG·m ⁻² ·day ⁻¹)	CERTIFICATION LEVEL (g ROG·m ⁻² ·day ⁻¹)	COMPONENT EXECUTIVE ORDER							
15	N/A	See Attachment							

BE IT FURTHER RESOLVED: That the aforementioned equipment is exempt, pursuant to 13 CCR Section 2766(c), equipment (generators) fueled by a vehicle fuel tank, from diurnal emission, fuel tank permeation, and carbon canister design standards in section 2754. However, the aforementioned equipment must use fuel lines that meets the design standard specified in section 2754.

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).

This Executive Order is only granted to the equipment models and model-year listed above. Equipment that is produced for any other model-year is not covered by this Executive Order.

This Executive Order hereby supersedes Executive Order U-U-082-0546 dated March 10, 2022.

Executed on this 6th day of August 2022.

Robin U. Lang, Chief

Emissions Certification and Compliance Division

Jolin U. Lang

SORE Evap > 80cc Model Summary Template (rev. Aug 2021)

Date: __06/21/2022__ Evaporative Family: __CZHOOH1__ For CARB Use Only
Executive Order: U-U-082-0546-1
Attachment __1_of__1_

Model Summary

		S	3.			Se	6.								
		Sales Codes (Check all appropriate)				Fuel Tank Vo	lume (Liters)								
S1. Worst Case (Check One)	S2. Model	Calif. Only	50-State	S4. Engine Class (I or II)	S5. Fuel System (FI 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	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
х	CE225_ 4L1-RV401_ GB225M-2_ RVS5000E_ CG4500i_		Х	I	CARB	N/A	N/A	N/A	Multi-layer	<=1200	4.0 or greater	MCDPS.2241CE NCDPS.2241CE NCZHS.2241DK	N/A	Q-18-031A Q-19-002 Q-19-119 Q-18-024 Q-20-001	N/A
	GB300M-2_ RVS6500E_		х	II	CARB	N/A	N/A	N/A	Multi-layer	<=1200	4.0 or greater	NCZHS.3022DK	N/A	Q-18-031A Q-19-002 Q-19-119 Q-18-024 Q-20-001	N/A