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											
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)						
Chongqin	g Dajiang Power Equipment Co.,	Ltd LCDPS.5002DJ	(U-U-105-0325)	500	Gasoline						
S.A. = See Attachment TBC = To Be Certified EQUIPMENT DESCRIPTION											
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION								
2020	CDPCM25002	See Attachment	Compressor, Generator Set, Pressure Washer, Pump, Tiller, Walk-Behind Mower, Other								
EMISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL									
Car	bon Canister, Metal Tank	See 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.

<b>DIURNAL EMISSION STANDARD</b> (g organic material hydrocarbon equivalent day <sup>1</sup> )										
1.2 + 0.056 × Nominal Capacity (L)										
	<b>INE PERMEATION</b> 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 on this <u>//t/</u> day of August 2020.

Allen Lyons, Chief Emissions Certification and Compliance Division

## For CARB Use Only Executive Order: U-U-

## 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	Sales (cheo appro		Engine Class (I or II)	Fuel System (FI or CARB)	Fuel Tank Volume (Liters)		Fuel Tank Internal Surface Area (m²)	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		or Multi- layer)						Other Venting Control Executive Order
х	DV500,FE50 0		х	II	CARB	45	40	0.934	Multila yer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Φ3.5 or greater	LCDPS.5002DJ	Q-19-078;	Q-18-031A; Q-18-024; Q-19-002	Q-18-017, Q-19-022
	DV500,FE50 0		х	Ш	CARB	46	40	0.947	Multila yer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ф3.5 or greater	LCDPS.5002DJ	Q-19-007B Q-19-007A;	Q-18-031A; Q-18-024; Q-19-002	Q-18-017, Q-19-022
	DV500,FE50 0		х	II	CARB	38	36	0.859	Multila yer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Φ3.5 or greater	LCDPS.5002DJ	Q-19-007B Q-19-007A;	Q-18-031A; Q-18-024; Q-19-002	Q-18-017, Q-19-022

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