

CHONGQING DAJIANG POWER EQUIPMENT CO., LTD

EXECUTIVE ORDER U-U-105-0329 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. Production equipment shall be in all material respects the same as those for which certification is granted.

		ENGINE DE	SCRIPTION					
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefiedpetroleum gas)			
Chongqir	ng Dajiang Power Equipment Co.,	Ltd LCDPS.5502DJ	(U-U-105-0326)	500, 550	Gasoline			
	Attachment Be Certified	EQUIPMENT D	ESCRIPTION	1				
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION					
2020	CDPCM25502	36, 40		Compressor, Generator Set, Pump, Pressure Washer, 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 Code: - Me =C, S, O); (ECS types.	PE (Venting Control Type/TankBarrier Ty tal=M Treated HDPEor PE=P Co-extruc Tank Barrier Codes = M, P, C, L, N, A, O	pe): 1. Venting Control Type a led=C Selar=L Nylon=N Aceta I. <u>Note:</u> Alwayslist ventin g con	nd Code:- Canister=C ⊫A Other=O B. EVAP(trol type or code first befo	Sealed Tank=S (ORATIVE FAMIL) ore tank barrier ty	Other=O 2. <u>Tank Barrier Type and</u> Y 2-Letter CODE (Venting Control Code: pe or code. Do not use abbreviations fo			

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-1 or g ROG·m-2-day-1 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 1)											
1.20 + 0.056 × Nominal Capacity (L)											
	LINE PERMEATION ROG·m²·day·¹)		ANK PERMEATION g ROG·m ⁻² ·day ⁻¹)	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-18-031A, Q-18-024, Q-19-002	1.5	Q-19-078, Q-19-007A,0 Q-19-007B	1.4	Q-18-017, Q-19-022						

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 on this 25 day of June 2020.

Allen S, Chief Emissions Certification and Compliance Division

For CARB Use Only
Executive Order: U-UAttachment _____ 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		Codes ck all priate)	Engine Class (I or II)	Fuel System (FI or CARB)	I	nk Vo l ume iters)	Fuel Tank Internal Surface Area (m²)	Fuel Line Type (e.g. Single	Nominal Fuel Line Length ⁽¹⁾ (mm)	Fuel Line Inside Diameter (mm)	Engine Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister (or Working Capacity (g/L))/
		CA On l y	50- State			Total	Nominal		or Mu l ti- layer)	, ,					Other Venting Control Executive Order
Х	DH550,FE55 0,550E,DH5 00,FE500,50 0E		Х	II	CARB	45	40	0.934	Multila yer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ф3.5 or greater	LCDPS.5502DJ	Q-19-078;	Q-18-031A; Q-18-024; Q-19-002	Q-18-017, Q-19-022
	DH550,FE55 0,550E,DH5 00,FE500,50 0E		X	II	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.5502DJ	Q-19-007A; Q-19-007B	Q-18-031A; Q-18-024; Q-19-002	Q-18-017, Q-19-022
	DH550,FE55 0,550E,DH5 00,FE500,50 0E		Х	II	CARB	38	36	0.859	Multila yer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ф3.5 or greater	LCDPS.5502DJ	Q-19-007A; Q-19-007B	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)