

CHONGQING DAJIANG POWER EQUIPMENT CO., LTD

EXECUTIVE ORDER U-U-105-0399

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 DESCRIPTION											
	MANUFACTURER	ENGINE FAMILY (E.	O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)						
Chongqing	g Dajiang Power Equipment Co., L	td MCDPS.5502GE (U	-U-105-0395)	500, 550	Gasoline or LPG						
S.A. = See Attachment TBC = To Be Certified EQUIPMENT DESCRIPTION											
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION								
2021	CDPCM25502GE	See Attachment		Compressor, Generator Set, Pressure Washer, Pump, Tiller, Walk-Behind Mower, Other							
EMISSION	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL									
	Canister/Metal	See Attachment									
Metal=M Trea	(Venting Control Type/Tank Barrier Type) ted HDPE or PE=P Co-extruded=C Sela = M, P, C, L, N, A, O). Note: Always list	r=L Nylon=N Acetal=A Other=O E	B. EVAPORATIVE FA	AMILY 2-Letter C	ODE (Venting Control Codes =C, S, O); (Tank						

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 or g ROG m⁻² day 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 m ⁻² day ⁻¹)		TANK PERMEATION ROG m ⁻² day ⁻¹)	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)					
STANDARD	OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER				
15	15 See Attachment		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 on this //th day of February 2021.

Allen Lyons, Chief

Emissions Certification and Compliance Division

Date: __Nov 8, 2020____ Evaporative Family: __CDPCM25502GE____ For CARB Use Only
Executive Order: U-U-105-0399
Attachment _1__of__1_

Model Summary

		S3	1			Se	3								
		Sales Codes				Fuel Tank Vo									
		approp	oriate)												
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)	\$10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	514. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
х	DHLG500;50 0ELG,DH500 B,FE500B,D HLG550;550 ELG,FE550B ,DH550B DJ192FLG,DHL G457,FE457B,1 92FLG		x	11	CARB	45	40	0.934	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Φ3.5 or greater	MCDPS.5502GE	Q-19-078	Q-18-031A; Q-18-024; Q-19-002	Q-18-017, Q-19-022
	DHLG500;50 0ELG,DH500 B,FE500B,D HLG550;550 ELG,FE550B ,DH550B DJ192FLG,DHL G457,FE457B,1 92FLG		x	II	CARB	46	40	0.947	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Ф3.5 or greater	MCDPS.5502GE	Q:19-007A; Q-19-007B	Q-18-031A; Q-18-024; Q-19-002	Q-18-017, Q-19-022
	DHLG500;50 0ELG,DH500 B,FE500B,D HLG550;550 ELG,FE550B ,DH550B D1192FLG,DHL G457,FE457B,1 92FLG		x	П	CARB	38	36	0.859	Multilayer	L=205±76 L=125±76 L=180±76 L=165±76 L=240±76	Φ3.5 or greater	MCDPS.5502GE	Q-19-007A; Q-19-007B	Q-18-031A; Q-18-024; Q-19-002	Q-18-017, Q-19-022