

## CHONGQING DAJIANG POWER EQUIPMENT CO., LTD

EXECUTIVE ORDER U-U-105-0408

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 ga LPG=liquefied petroleum gas)					
Chongqing	g Dajiang Power Equipment Co.,	Ltd MCDPS.0981GC	(U-U-105-0407)	98	Gasoline					
	Attachment e Certified		T DESCRIPTION							
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION							
2021	CDPCM20981GC	See Attachment	Compressor, Generator Set, Pressure Washer, Pump, Tiller, Other							
EMISSION	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL								
	Canister/Metal	See Attachment								
Metal=M Tre		elar=L Nylon=N Acetal=A Othe	er=O B. EVAPORATIVE	<b>FAMILY 2-Letter</b>	Other=O 2. Tank Barrier Type and Code:- r CODE (Venting Control Codes = C, S, O); (1					

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·m²-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)											
0.95 + 0.056 × Nominal Capacity (L)											
	LINE PERMEATION ROG·m <sup>-2</sup> ·day <sup>-1</sup> )		TANK 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								

**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 /2th day of May 2021.

Allen Lyons, Chief

**Emissions Certification and Compliance Division** 

SORE Evap > 80cc Model Summary Template (rev. 2020)

Date: \_\_Nov 8, 2020\_\_\_\_\_ Evaporative Family: \_\_CDPCM20981GC\_\_\_\_ For CARB Use Only
Executive Order: U-U-105-0408
Attachment \_1\_\_of\_\_2\_

Model Summary

		Sales Codes				Se Fuel Tank Vo									
S1. Worst Case (Check One)	S2. Model	approj Calif. Only		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)
	DH100i,DH1001 ,1001,FE100I,D H1002,1002,FE 1002		×	I	CARB	1.8	1.6	0.087	Multilayer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	MCDPS.0981GC	Q-19-078	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-011 Q-18-012 Q-19-026 Q-19-027 Q-19-028 Q-19-039
	DH100i,DH1001 ,1001,FE100I,D H1002,1002,FE 1002		×	I	CARB	2.3	2.2	0.087	Multilayer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	MCDPS.0981GC	Q-19-078	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-011 Q-18-012 Q-19-026 Q-19-027 Q-19-028 Q-19-039
	DH100i,DH1001 ,1001,FE100I,D H1002,1002,FE 1002		×	I	CARB	7.72	7	0.274	Multilayer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	MCDPS.0981GC	Q-19-078	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-012 Q-19-027 Q-19-028
	DH100i,DH1001 ,1001,FE100I,D H1002,1002,FE 1002		×	I	CARB	7.5	6	0.29	Multilayer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	MCDPS.0981GC	Q-19-078	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-012 Q-19-027 Q-19-028
	DH100i,DH1001 ,1001,FE100I,D H1002,1002,FE 1002		×	I	CARB	6.78	6	0.282	Multilayer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	MCDPS.0981GC	Q-19-078 Q-19-015	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-012 Q-19-027 Q-19-028
	DH100i,DH1001 ,1001,FE100I,D H1002,1002,FE 1002		×	I	CARB	6.78	6.5	0.128	Multilayer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	MCDPS.0981GC	Q-19-078 Q-19-015	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-012 Q-19-027 Q-19-028

Date: \_\_Nov 8, 2020\_\_\_\_\_ Evaporative Family: \_\_CDPCM20981GC\_\_\_\_ For CARB Use Only
Executive Order: U-U-105-0408
Attachment \_2\_\_of\_\_2\_

Model Summary

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		Sales Codes				Fuel Tank Vo									
S1. Worst Case (Check One)	S2. Model	approj Calif. Only	oriate) 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)
	DH100i,DH1001 ,1001,FE100I,D H1002,1002,FE 1002		×	I	CARB	6.52	6	0.276	Multilayer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	MCDPS.0981GC	Q-19-078 Q-19-015	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-011 Q-18-012 Q-19-026 Q-19-027 Q-19-028 Q-19-039
	DH100i,DH1001 ,1001,FE100I,D H1002,1002,FE 1002		×	I	CARB	7.5	6	0.287	Multilayer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	MCDPS.0981GC	Q-19-007A Q-19-007B	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-011 Q-18-012 Q-19-026 Q-19-027 Q-19-028 Q-19-039
	DH100i,DH1001 ,1001,FE100I,D H1002,1002,FE 1002		×	I	CARB	6	5	0.344	Multilayer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	MCDPS.0981GC	Q-19-007A Q-19-007B	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-011 Q-18-012 Q-19-026 Q-19-027 Q-19-028 Q-19-039
	DH100i,DH1001 ,1001,FE100I,D H1002,1002,FE 1002		×	I	CARB	7	6	0.259	Multilayer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	MCDPS.0981GC	Q-19-007A Q-19-007B	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-011 Q-18-012 Q-19-026 Q-19-027 Q-19-028 Q-19-039
х	DH100i,DH1001 ,1001,FE100I,D H1002,1002,FE 1002		×	I	CARB	12	11	0.352	Multilayer	140±75	4.5±0.5 or greater; 4.0±0.5 or greater	MCDPS.0981GC	Q-19-007A Q-19-007B	Q-18-030A Q-18-031A Q-18-024 Q-18-018	Q-18-011 Q-18-012 Q-19-026 Q-19-027 Q-19-028 Q-19-039
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