

CHONGQING DAJIANG POWER EQUIPMENT CO., LTD

EXECUTIVE ORDER U-U-105-0452 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 DES	CRIPTION					
	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., L	td NCDPS.3022DJ (U-	U-105-0446)	270, 302	Gasoline			
S.A. = See A TBC = To Be		EQUIPMENT DE	ESCRIPTION	•				
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)		EQUIPMENT APPLICATION				
2022	CDPCM23022	See Attachment		Compressor, Pump, Pressure Washer, Generator Set, Tiller, 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)		FANK PERMEATION 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	See Attachment	1.5	See Attachment	1.0 or 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 20th day of October 2021.

Allen Lyons, Chief

Emissions Certification and Compliance Division

Date:Aug 8, 2021_	
Evaporative Family: _	_CDPCM23022

For CARB Use Only

Executive Order: U-U-105-0452

Attachment _1__of_2__

RC1: 12-22-22

Model Summary

		Sales Codes approp	(Check all			Se Fuel Tank Vo									
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)
	DH302,FE302,DJ180F,180F, DH270,FE270,DJ177F,177F, DH275,FE275		X	П	CARB	3.8	3.6	0.158	Multilayer	L=220±75	Φ3.5 or greater	NCDPS.3022DJ	Q-19-015	Q-18-031A; Q-18-024; Q-19-002 Q-18-030A Q-18-018 Q-18-030B Q-18-031B Q-22-033 Q-22-032	Q-18-011, Q-19-039
	DH302,FE302,DJ180F,180F, DH270,FE270,DJ177F,177F, DH275,FE275		х	=	CARB	6	5.5	0.21	Multilayer	L=240±75	Φ3.5 or greater	NCDPS.3022DJ	Q-19-007A; Q-19-007B (Q-16-019E)	Q-18-031A; Q-18-024; Q-19-002 Q-18-030A Q-18-018 Q-18-030B Q-18-031B Q-22-033 Q-22-032	Q-18-012; Q-19-027
	DH302,FE302,DJ180F,180F, DH270,FE270,DJ177F,177F, DH275,FE275		х	II	CARB	6.8	5.9	0.186	Multilayer	L=240±75	Ф3.5 or greater	NCDPS.3022DJ	Q-19-078; (Q-17-021)	Q-18-031A; Q-18-024; Q-19-002 Q-18-030A Q-18-018 Q-18-030B Q-18-031B Q-22-033 Q-22-032	Q-18-012;

Date: _	_Aug 8, 2021_		
Evapora	ative Family:	CDPCM23022	

For CARB Use Only

Executive Order: U-U-105-0452

Attachment _2__of_2__

RC1: 12-22-22

Model Summary

S1. Worst Case (Check One)	S2. Model	Sales Codes approp	(Check all	S4. Engine Class (I or II)	S5. Fuel System (Fi or CARB)	Se Fuel Tank Vo Total		S7. Fuel Tank Internal	S8. Fuel Line Type (e.g. Single or	S9. Nominal Fuel Line Length	S10. Fuel Line Inside Diameter (mm)	S11. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working
				,	,			Surface Area (m^2)	Multi-Layer)	(mm)					Capacity (g/L)/ Other Venting Control Executive Order)
	DH302,FE302,DJ180F,180F, DH270,FE270,DJ177F,177F, DH275,FE275		х	П	CARB	15.5	15	0.484	Multilayer	L=170±75	Φ3.5 or greater	NCDPS.3022DJ	Q-19-015	Q-18-031A; Q-18-024; Q-19-002 Q-18-030A Q-18-018 Q-18-030B Q-18-031B Q-22-033 Q-22-032	Q-18-014, Q-18-027, Q-19-018, Q-19-029
	DH302,FE302,DJ180F,180F, DH270,FE270,DJ177F,177F, DH275,FE275		x	п	CARB	27	25	0.689	Multilayer	L=170±75	Φ3.5 or greater	NCDPS.3022DJ	Q-19-007A; Q-19-007B (Q-16-019E)	Q-18-031A; Q-18-024; Q-19-002 Q-18-030A Q-18-018 Q-18-031B Q-22-033 Q-22-032	Q-18-015; Q-19-020
	DH302,FE302,DJ180F,180F, DH270,FE270,DJ177F,177F, DH275,FE275		x	П	CARB	32	31	0.873	Multilayer	L=170±75	Φ3.5 or greater	NCDPS.3022DJ	Q-19-007A; Q-19-007B (Q-16-019E)	Q-18-031A; Q-18-024; Q-19-002 Q-18-030A Q-18-018 Q-18-030B Q-18-031B Q-22-033 Q-22-032	Q-18-016; Q-18-028;