

CHONGQING DINKING POWER MACHINERY CO., LTD

EXECUTIVE ORDER U-U-210-0167
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.

ENCINE DESCRIPTION											
ENGINE DESCRIPTION											
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)						
СН	ONGQING DINKING POWER MACHINERY CO., LTD	PCHDS.2231EM PCHDS.2231GL PCHDS.0981EC PCHDS.0981ED	(Ù-U-210-0163) (U-U-210-0156)	98, 196, 212, 223	Gasoline, Gasoline-LPG dual-fuel						
	S.A. = See Attachment TBC = To Be Certified EQUIPMENT DESCRIPTION										
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION								
2023	CHDCM2231	See Attachment Compressor, Pump, Pressure Washer, Generator Set, G Tiller, Other									
EMISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL									
	СМ	See Attachment									
A. ECS TYPE (Venting Control Type/Tank Barrier Type): 1. Venting Control Type and Code: 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). Note: 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, 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·day¹)										
0.95 + 0.056 × Nominal Capacity (L)										
_	LINE PERMEATION ROG·m ⁻² ·day ⁻¹)		TANK PERMEATION g ROG·m ⁻² ·day ⁻¹)	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)						
STANDARD	ANDARD CERTIFICATION LEVEL OR EXECUTIVE ORDER		CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER					
15	See Attachment	1.5	See Attachment	1.0	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 Title 13 CCR Section 2759 (labeling), Section 2774 (bond requirements) and 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 22nd day of June 2023.

Robin U. Lang, Chief

Emissions Certification and Compliance Division

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

Date: ____05/25/2023_____ Evaporative Family: _____ CHDCM2231 For CARB Use Only Executive Order: U-U-210-0167 Attachment _1_of_1_

Model Summary

		S3. Sales Codes (Check all appropriate)				S Fuel Tank Vo	6. Ilume (Liters)								
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)
х	DK170F/P-1 170F/P-1 DK225 DK170F/P 170F/P DK210 DK170F/P-2 170F/P-2 170FD/P-2 DK170FD/P-2 DK168F/P-1 DK200 Baja Sprinter200 CK196-M CK196-T RTK200 GK200		√		CARB	2.1	1.99	0.1	Multi-layer	130-600	4.5	PCHDS.2231EM	Q-19-031A	Q-22-022 Q-22-023	Q-22-021 Q-22-012
	DK170F/LG-1 170F/LG-1 DK170F/LG 170F/LG DK210LG DK225LG		√	-	CARB	2.1	1.99	0.1	Multi-layer	130-600	4.5	PCHDS.2231GL	Q-19-031A	Q-22-022 Q-22-023	Q-22-021 Q-22-012
	156F/P-1 DK156F/P-1 DK100		√	_	CARB	2.1	1.99	0.1	Multi-layer	130-600	4.5	PCHDS.0981EC	Q-19-031A	Q-22-022 Q-22-023	Q-22-021 Q-22-012
	156F/P-1 DK156F/P-1 DK100		√	ı	CARB	1.90	1.60	0.092	Multi-layer	130-600	4.5	PCHDS.0981EC	Q-19-007B	Q-22-022 Q-22-023	Q-22-021 Q-22-012
	156F/P-1 DK156F/P-1 DK100		√	ı	CARB	2.1	1.99	0.1	Multi-layer	130-600	4.5	PCHDS.0981ED	Q-19-031A	Q-22-022 Q-22-023	Q-22-021 Q-22-012
	156F/P-1 DK156F/P-1 DK100		√	ı	CARB	1.90	1.60	0.092	Multi-layer	130-600	4.5	PCHDS.0981ED	Q-19-007B	Q-22-022 Q-22-023	Q-22-021 Q-22-012