

CHONGQING DINKING POWER MACHINERY CO., LTD

EXECUTIVE ORDER U-U-210-0162-1 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)			
CH	ONGQING DINKING POWER MACHINERY CO., LTD	PCHDS.4582EM (U PCHDS.4582GL (U PCHDS.3122EI (U- PCHDS.3122GL (U PCHDS.7142GL (U	-U-210-0161) U-210-0159) -U-210-0160)	312, 389, 420, 458, 714	Gasoline, Gasoline-LPG-CNG multi-fuel			
S.A. = See A TBC = To Be	***************************************	EQUIPMENT D	ESCRIPTION					
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION					
2023	CHDCM4582	See Attachment	Compressor,	Pump, Pressu	re Washer, Generator Set, Tiller, Other			
EMISSIO	CONTROL SYSTEMS (ECS)		ENGINE and/o	or EQUIPMEN	T 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 I	B. EVAPORATIVE F.	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, 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·m ⁻² ·day ⁻¹)	FUEL 1	FANK PERMEATION ROG·m²·day¹)	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)						
STANDARD	ANDARD CERTIFICATION LEVEL OR EXECUTIVE ORDER		STANDARD CERTIFICATION LEVEL OR EXECUTIVE ORDER		CERTIFICATION LEVEL OR EXECUTIVE ORDER					
15	15 See Attachment		See Attachment	Attachment 1.4 See Atta						

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.

This Executive Order hereby supersedes Executive Order U-U-210-0162 dated June 12, 2023.

Executed on this 26th day of December 2023.

Robin U. Lang, Chief

Jahne Shi for

Emissions Certification and Compliance Division

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

Date:	_12/5/2023		
Evaporative	Family:	CHDCM4582_	

For CARB Use Only Executive Order: U-U-210-0162-1 Attachment _1_of_2_

Model Summary

		S3. Sales Codes (Check all				Sales Codes (Check all				S6. Fuel Tank Volume (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				
	180F/P-2、 DK180F/P-2、 DK312		Х	II	CARB	17	16.7	0.48	Multi-layer	130-600	4.5	PCHDS.3122EI	Q-19-031A	Q-22-033 Q-22-032	Q-22-016 Q-22-027 Q-22-025				
	180F/GL-2、 DK180F/GL-2		Х	II	CARB	17	16.7	0.48	Multi-layer	130-600	4.5	PCHDS.3122GL	Q-19-031A	Q-22-033 Q-22-032	Q-22-016 Q-22-027 Q-22-025				
	180F/P-2、 DK180F/P-2、 DK312		Х	II	CARB	16	15.5	0.50	Multi-layer	130-600	4.5	PCHDS.3122EI	Q-19-031A	Q-22-033 Q-22-032	Q-22-028 Q-22-015				
	180F/GL-2、 DK180F/GL-2		Х	II	CARB	16	15.5	0.50	Multi-layer	130-600	4.5	PCHDS.3122GL	Q-19-031A	Q-22-033 Q-22-032	Q-22-028 Q-22-015				
х	DK192F/P-1 192F/P-1 DK192F/P-2 192F/P-2 DK460 DK192F/P-3 192F/P-3 DK190F/P 190F/P DK420 DK188F/P 188F/P DK390		X	II	CARB	45.00	44.00	0.843	Multi-layer	130-600	4.5	PCHDS.4582EM	Q-19-007B	Q-22-033 Q-22-032	Q-22-026 Q-22-020				
	DK192F/LG-2 192F/LG-2 DK190F/LG 190F/LG DK460LG DK420LG		х	II	CARB	45.00	44.00	0.843	Multi-layer	130-600	4.5	PCHDS.4582GL	Q-19-007B	Q-22-033 Q-22-032	Q-22-026 Q-22-020				

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

Date: ____12/5/2023____ Evaporative Family: ____CHDCM4582____ For CARB Use Only Executive Order: U-U-210-0162-1 Attachment _2_of_2_

Model Summary

		S3. Sales Codes (Check all appropriate)		Sales Codes (Check all				S6. Fuel Tank Volume (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		
	DK192F/P-1 192F/P-1 DK192F/P-2 192F/P-2 DK460 DK192F/P-3 192F/P-3 DK190F/P 190F/P DK420 DK188F/P 188F/P DK390		x	II	CARB	26	25	0.603	Multi-layer	130-600	4.5	PCHDS.4582EM	Q-19-007B	Q-22-033 Q-22-032	Q-22-023 Q-22-029 Q-22-017 Q-22-018		
	DK192F/LG-2 192F/LG-2 DK190F/LG 190F/LG DK460LG DK420LG		х	П	CARB	26	25	0.603	Multi-layer	130-600	4.5	PCHDS.4582GL	Q-19-007B	Q-22-033 Q-22-032	Q-22-023 Q-22-029 Q-22-017 Q-22-018		
	2V80F/P DK2V80F/P		Х	II	CARB	26	25	0.603	Multi-layer	130-600	4.5	PCHDS.7142GL	Q-19-007B	Q-22-033 Q-22-032	Q-22-023 Q-22-029 Q-22-017 Q-22-018		
	2V80F/P DK2V80F/P		Х	II	CARB	45	44	0.843	Multi-layer	130-600	4.5	PCHDS.7142GL	Q-19-007B	Q-22-033 Q-22-032	Q-22-026 Q-22-020		