

## CHONGQING DINKING POWER MACHINERY CO., LTD

EXECUTIVE ORDER U-U-210-0170 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)					
CHC	ONGQING DINKING POWER MACHINERY CO., LTD	PCHDS.0805EM PCHDS.0805GL PCHDS.0575EM	(U-U-210-0155)	80, 57	Gasoline, Gasoline-LPG dual-fuel					
TBC = To Be	TBC = To Be Certified  EQUIPMENT DESCRIPTION									
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY EQUIPMENT APPLICATION (liters)								
2023	PCHDS.0805EM	See Attachment	Pump	p, Pressure Wa	asher, Generator Set, Tiller					
EMISS	ION CONTROL SYSTEMS	ENGINE and/or EQUIPMENT MODEL(S)								
	Р	See Attachment								
TANK TYPE:	S=sealed M=metal P=treated HDPE or	PE C=coextruded L=selar N=r	nylon A=acetal O=other	(specify)						

The following are the evaporative emission standard (Title 13, California Code of Regulations, Section 2755 or 2757, as applicable), and certification level in g ROG·m<sup>-2</sup>·day<sup>-1</sup> for this evaporative family or the component Executive Order, as applicable.

*=not applicable	PERMEATION EMISSION STANDARDS								
	FUEL LINE PERMEATION (g ROG·m²-day¹)	FUEL TANK PERMEATION (g ROG·m <sup>-2</sup> ·day <sup>-1</sup> )							
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER						
15	See Attachment	2.0	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 19th day of June 2023.

Robin U. Lang, Chief

**Emissions Certification and Compliance Division** 

Holin U. Lang

SORE Evaporative < 80cc Model Summary Template (rev. 2020)

Date:	6/26/2023	
Evapora	tive Family:	PCHDS.0805EM

For CARB Use Only
Executive Order: U-U-210-0170
Attachment \_1\_of\_3\_
RC1: 8-22-23

Model Summary

			1: Sales			14. olume (Liters)							
	11. /orst Case heck One)	12. Model	(Check all a Calif. Only	ppropriate) 50-State	Total	Nominal	15. Fuel Tank Internal Surface Area (m^2)	16. Fuel Line Type (e.g. Single or Multi-Layer)	17. Fuel Line Length (mm)	18. Fuel Line Internal Diameter (mm)	19. Exhaust Family	20. Fuel Tank Component Executive Order	21. Fuel Line Component Executive Order
		DK148F/P 148F/P DK80I DK148F/P-2 148F/P-2 DK148F/P-3 148F/P-3		V	4.1	4	0.155	Multi-layer	470	4	PCHDS.0805EM		Q-22-033 Q-22-032
x		DK148F/P 148F/P DK801 DK148F/P-2 148F/P-2 DK148F/P-3 148F/P-3		V	3.8	3.7	0.181	Multi-layer	470	4	PCHDS.0805EM		Q-22-033 Q-22-032
		DK148F/P 148F/P DK801 DK148F/P-2 148F/P-2 DK148F/P-3 148F/P-3		V	5.9	5.7	0.26	Multi-layer	470	4	PCHDS.0805EM		Q-22-033 Q-22-032
		DK148F/GL 148F/GL DK148F/GL-3 148F/GL-3		V	4.1	4	0.155	Multi-layer	470	4	PCHDS.0805GL		Q-22-033 Q-22-032
		DK148F/GL-2 148F/GL-2 DK148F/GL-3 148F/GL-3		٧	3.8	3.7	0.181	Multi-layer	470	4	PCHDS.0805GL		Q-22-033 Q-22-032

SORE Evaporative < 80cc Model Summary Template (rev. 2020)

Date:	_6/26/2023	
Evaporati	ve Family:	PCHDS.0805EM

For CARB Use Only
Executive Order: U-U-210-0170
Attachment \_2\_of\_3\_
RC1: 8-22-23

Model Summary

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		13.		Sales Codes Fuel Tank Volume (Liters)								
		(Check all appropriate)		ruer failk volume (Effers)								
11. Worst Case (Check One)	12. Model	Calif. Only	50-State	Total	Nominal	15. Fuel Tank Internal Surface Area (m^2)	16. Fuel Line Type (e.g. Single or Multi-Layer)	17. Fuel Line Length (mm)	18. Fuel Line Internal Diameter (mm)	19. Exhaust Family	20. Fuel Tank Component Executive Order	21. Fuel Line Component Executive Order
	DK148F/GL-2 148F/GL-2 DK148F/GL-3 148F/GL-3		V	5.9	5.7	0.26	Multi-layer	470	4	PCHDS.0805GL		Q-22-033 Q-22-032
	DK145F/P 145F/P		V	2.6	2.5	0.113	Multi-layer	470	4	PCHDS.0575EM		Q-22-033 Q-22-032
	DK148F/P 148F/P DK80I DK148F/P-2 148F/P-2 DK148F/P-3 148F/P-3		V	4.1	4	0.15530118	Multi-layer	470	4	PCHDS.0805EM		Q-22-033 Q-22-032
	DK148F/P 148F/P DK801 DK148F/P-2 148F/P-2 DK148F/P-3 148F/P-3		V	3.8	3.7	0.18126708	Multi-layer	470	4	PCHDS.0805EM		Q-22-033 Q-22-032

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Date:	_6/26/2023	
Evaporati	ve Family:	PCHDS.0805EM

For CARB Use Only
Executive Order: U-U-210-0170
Attachment \_3\_of\_3\_
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## Model Summary

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		1: Sales ( (Check all a	Codes		14. olume (Liters)							
11. Worst Case (Check One)	12. Model	Calif. Only	50-State	Total	Nominal	15. Fuel Tank Internal Surface Area (m^2)	16. Fuel Line Type (e.g. Single or Multi-Layer)	17. Fuel Line Length (mm)	18. Fuel Line Internal Diameter (mm)	19. Exhaust Family	20. Fuel Tank Component Executive Order	21. Fuel Line Component Executive Order
	DK148F/P 148F/P DK80I DK148F/P-2 148F/P-2 DK148F/P-3 148F/P-3		V	5.9	5.7	0.26038663	Multi-layer	470	4	PCHDS.0805EM		Q-22-033 Q-22-032
	DK148F/GL 148F/GL DK148F/GL-3 148F/GL-3		٧	4.1	4	0.15530118	Multi-layer	470	4	PCHDS.0805GL		Q-22-033 Q-22-032
	DK148F/GL-2 148F/GL-2 DK148F/GL-3 148F/GL-3		V	3.8	3.7	0.18126708	Multi-layer	470	4	PCHDS.0805GL		Q-22-033 Q-22-032
	DK148F/GL-2 148F/GL-2 DK148F/GL-3 148F/GL-3		V	5.9	5.7	0.26038663	Multi-layer	470	4	PCHDS.0805GL		Q-22-033 Q-22-032
	DK145F/P 145F/P		V	2.6	2.5	0.11321640	Multi-layer	470	4	PCHDS.0575EM		Q-22-033 Q-22-032
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