

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)
CHONGQING DINKING POWER MACHINERY CO., LTD	NCHDS.4582EM (U-U-210-0141) NCHDS.4582GL (U-U-210-0138) NCHDS.3122EI (U-U-210-0140) NCHDS.3122GL (U-U-210-0149)	389, 420, 458 420, 458 312 312	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
2022	CHDCM4582	See Attachment	Compressor, Pump, Pressure Washer, Generator Set, Tiller, Other
EMISSION CONTROL SYSTEMS (ECS)		ENGINE and/or EQUIPMENT MODEL	
CM		See Attachment	
<small>A. ECS TYPE (Venting Control Type/Tank Barrier Type): 1. Venting Control Type and Code:- Canister=C Sealed Tank=S Other=O 2. Tank Barrier 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.</small>			

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⁻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)					
FUEL LINE PERMEATION (g ROG·m ⁻² ·day ⁻¹)		FUEL TANK PERMEATION (g 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	1.4	See Attachment

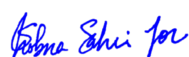
BE IT FURTHER RESOLVED: That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling), Section 2774 (bond requirements) and 13 CCR Sections 2760 and 2764 (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.

This Executive Order hereby supersedes Executive Order U-U-210-0147 dated February 03, 2022.

Executed on this 27th day of July 2022.



Robin U. Lang, Chief
 Emissions Certification and Compliance Division

Date: 7/22/2022
 Evaporative Family: CHDCM4582

Model Summary

S1. Worst Case (Check One)	S2. Model	S3. Sales Codes (Check all appropriate)		S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Volume (Liters)		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)
		Calif. Only	50-State			Total	Nominal								
	180F/P-2, DK180F/P-2, DK312		x	II	CARB	17	16.7	0.48	Multi-layer	130-600	4.5	NCHDS.3122EI	Q-19-031	Q-18-018 Q-18-024	Q-18-027 Q-20-032 Q-19-042 Q-19-094 Q-19-029
	180F/GL-2, DK180F/GL-2		x	II	CARB	17	16.7	0.48	Multi-layer	130-600	4.5	NCHDS.3122GL	Q-19-031	Q-18-018 Q-18-024	Q-18-027 Q-20-032 Q-19-042 Q-19-094 Q-19-029
	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		v	II	CARB	6.6	5.8	0.23	Multi-layer	130-600	4.5	NCHDS.4582EM	Q-19-035	Q-18-018 Q-18-024	Q-19-041 Q-19-065 Q-19-093 Q-19-027
	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		v	II	CARB	6.6	6.3	0.18	Multi-layer	130-600	4.5	NCHDS.4582EM	Q-19-035	Q-18-018 Q-18-024	Q-19-041 Q-19-065 Q-19-027

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		Calif. Only	50-State			Total	Nominal								
	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		v	II	CARB	6.7	6.3	0.23	Multi-layer	130-600	4.5	NCHDS.4582EM	Q-19-035	Q-18-018 Q-18-024	Q-19-041 Q-19-065 Q-19-027
	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		v	II	CARB	7	6.6	0.21	Multi-layer	130-600	4.5	NCHDS.4582EM	Q-19-035	Q-18-018 Q-18-024	Q-19-041 Q-19-065
	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		v	II	CARB	26	24	0.66	Multi-layer	130-600	4.5	NCHDS.4582EM	Q-19-035	Q-18-018 Q-18-024	Q-19-043 Q-18-028 Q-19-066 Q-20-032 Q-19-019 Q-19-020

Date: 7/22/2022
 Evaporative Family: CHDCM4582

Model Summary

		S3. Sales Codes (Check all appropriate)				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 Order)
	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		v	II	CARB	26.4	22.1	0.66	Multi-layer	130-600	4.5	NCHDS.4582EM	Q-19-035	Q-18-018 Q-18-024	Q-19-043 Q-18-028 Q-19-066 Q-20-032 Q-19-019 Q-19-020
	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		v	II	CARB	28.5	25	0.73	Multi-layer	130-600	4.5	NCHDS.4582EM	Q-19-035	Q-18-018 Q-18-024	Q-19-043 Q-18-028 Q-19-066 Q-20-032 Q-19-019 Q-19-020
	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		v	II	CARB	29.5	25.5	0.71	Multi-layer	130-600	4.5	NCHDS.4582EM	Q-19-035	Q-18-018 Q-18-024	Q-19-043 Q-18-028 Q-19-066 Q-20-032 Q-19-019 Q-19-020

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		Calif. Only	50-State			Total	Nominal								
	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		v	II	CARB	31	30	0.60	Multi-layer	130-600	4.5	NCHDS.4582EM	Q-19-035	Q-18-018 Q-18-024	Q-19-043 Q-18-028 Q-19-066 Q-20-032 Q-19-019
X	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		v	II	CARB	45.00	44.00	0.843	Multi-layer	130-600	4.5	NCHDS.4582EM	Q-19-007B	Q-18-018 Q-18-024	Q-19-022 Q-19-056
	DK192F/LG-2 192F/LG-2 DK190F/LG 190F/LG DK460LG DK420LG		v	II	CARB	6.6	5.8	0.23	Multi-layer	130-600	4.5	NCHDS.4582GL	Q-19-035	Q-18-018 Q-18-024	Q-19-041 Q-19-065 Q-19-093 Q-19-027
	DK192F/LG-2 192F/LG-2 DK190F/LG 190F/LG DK460LG DK420LG		v	II	CARB	6.6	6.3	0.18	Multi-layer	130-600	4.5	NCHDS.4582GL	Q-19-035	Q-18-018 Q-18-024	Q-19-041 Q-19-065 Q-19-027

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		Calif. Only	50-State			Total	Nominal								
	DK192F/LG-2 192F/LG-2 DK190F/LG 190F/LG DK460LG DK420LG		√	II	CARB	6.7	6.3	0.23	Multi-layer	130-600	4.5	NCHDS.4582GL	Q-19-035	Q-18-018 Q-18-024	Q-19-041 Q-19-065 Q-19-027
	DK192F/LG-2 192F/LG-2 DK190F/LG 190F/LG DK460LG DK420LG		√	II	CARB	7	6.6	0.21	Multi-layer	130-600	4.5	NCHDS.4582GL	Q-19-035	Q-18-018 Q-18-024	Q-19-041 Q-19-065
	DK192F/LG-2 192F/LG-2 DK190F/LG 190F/LG DK460LG DK420LG		√	II	CARB	26	24	0.66	Multi-layer	130-600	4.5	NCHDS.4582GL	Q-19-035	Q-18-018 Q-18-024	Q-19-043 Q-18-028 Q-19-066 Q-20-032 Q-19-019 Q-19-020
	DK192F/LG-2 192F/LG-2 DK190F/LG 190F/LG DK460LG DK420LG		√	II	CARB	26.4	22.1	0.66	Multi-layer	130-600	4.5	NCHDS.4582GL	Q-19-035	Q-18-018 Q-18-024	Q-19-043 Q-18-028 Q-19-066 Q-20-032 Q-19-019 Q-19-020
	DK192F/LG-2 192F/LG-2 DK190F/LG 190F/LG DK460LG DK420LG		√	II	CARB	28.5	25	0.73	Multi-layer	130-600	4.5	NCHDS.4582GL	Q-19-035	Q-18-018 Q-18-024	Q-19-043 Q-18-028 Q-19-066 Q-20-032 Q-19-019 Q-19-020

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		Calif. Only	50-State			Total	Nominal								
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	DK192F/LG-2 192F/LG-2 DK190F/LG 190F/LG DK460LG DK420LG		√	II	CARB	31	30	0.60	Multi-layer	130-600	4.5	NCHDS.4582GL	Q-19-035	Q-18-018 Q-18-024	Q-19-043 Q-18-028 Q-19-066 Q-20-032 Q-19-019
	DK192F/LG-2 192F/LG-2 DK190F/LG 190F/LG DK460LG DK420LG		√	II	CARB	45.00	44.00	0.843	Multi-layer	130-600	4.5	NCHDS.4582GL	Q-19-007B	Q-18-018 Q-18-024	Q-19-022 Q-19-056
	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		√	II	CARB	26	25	0.603	Multi-layer	130-600	4.5	NCHDS.4582EM	Q-19-007B	Q-18-018 Q-18-024	Q-19-043 Q-18-028 Q-19-066 Q-20-032 Q-19-019 Q-19-020
	DK192F/LG-2 192F/LG-2 DK190F/LG 190F/LG DK460LG/DK420LG		√	II	CARB	26	25	0.603	Multi-layer	130-600	4.5	NCHDS.4582GL	Q-19-007B	Q-18-018 Q-18-024	Q-19-043 Q-18-028 Q-19-066 Q-20-032 Q-19-019 Q-19-020