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-14-012;

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	1							
	MANUFACTURER	ENGINE FAMILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)						
	NGQING DINKING POWER MACHINERY CO., LTD	KCHDS.4582EM (U-U-210-0094)	389, 420, 458	Gasoline						
	S.A. = See Attachment TBC = To Be Certified EQUIPMENT DESCRIPTION										
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE EQUIPMENT APPLICATION									
2019	CM4582	6.3, 22.8 Compressor, Pump, Pressure Washer, Generator Set, Tille Other Industrial Equipment									
EMISSION	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL									
	Canister/Metal	See Attachment									
Metal=M Tr	E (Venting Control Type/Tank Barrier Type eated HDPE or PE=P Co-extruded=C S r Codes = M, P, C, L, N, A, O). <u>Note</u> : Al	Selar=L Nylon=N Acetal=A	Other=O B. EVAPO	DRATIVE FAMILY 2-Letter	CODE (Venting Control Codes =C, S, O);						

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754(a) or 2754(b), as applicable), and certification levels in grams per day (g/day) or grams per square meter per day (g/m²/day) or grams per liter (g/l) for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

*=not applicable		DE	SIGN BASED			
	OSE PERMEATION ams ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/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) 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 engine 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.

Emissions Compliance, Automotive Regulations and Science Division

Executed at El Monte, California on this 13 regular day of December 2018.

Annette Hebert, Chief

Attachment, 1 of 1

Small Off-Road Evaporative Certification Database Form (Supplementary Information)

NODEL	SUMMARY															
S1.	S2.		S3.		S4.	S5.		S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case Check One)	Engine or Equipment Model	Sales Codes (check all appropriate)		Engine Class (I or II)	Fuel System (Fl or CARB)	Fuel Tank Vol. (Liters)		Fuel Tank Internal Surface Area	Fuel Line Type	Nominal Fuel Line Length ⁽¹⁾ (mm)	Fuel Line Inside Diameter (mm)	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting Control	
		Only	State	State			Total	Nominal	(m²)							Executive Order
(DK190F/P YK1500 T15 DK188F/P YK1300 YK1100 T11 T13 DK192F/P YK1800 T18 DK192F/P-1 YK2000 T20 DK192F/P-2 190F/P 192F/P-2			*	11	CARB	25	22.8	0.93	Multi- layer	250	4	KCHDS 4582EM	Q-17-024	Q-08-005 Q-15-012 Q-13-013 Q-15-010	Q-08-036 C-U-07-016B Q-13-005
	DK190F/P YK1500 T15 DK188F/P YK1300 YK1100 T11 T13 DK192F/P YK1800 T18 DK192F/P-1 YK2000 T20 DK192F/P-2 190F/P 192F/P-2		С	· \	11	CARB	6.5	6.3	0.25	Multi- layer	250	4	KCHDS.4582EM	Q-17-024	Q-08-005 Q-15-012 Q-13-013 Q-15-010	Q-08-035 C-U-06-031A

1) The nominal fuel line lengths can be grouped into increment of 3 inches (76 mm)