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											
	MANUFACTURER	ENGINE FAN	IILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG≖compressed/liquefied natural gas LPG=liquefied petroleum gas)						
GENE	ERAC POWER SYSTEMS, INC.	KGNXS.4072 JGNXS.4262	2CC (U-U-027-0258) 2CC (U-U-027-0263) 2GC (U-U-027-0259) 2GC (U-U-027-0264)	407, 426	Gasoline						
* TBC = To Be Certified EQUIPMENT DESCRIPTION											
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE (liters)	E	EQUIPMENT APPLICATION							
2019	CM2	34.00, 34.07, 32.0 Generator Set									
EMISSIO	N CONTROL SYSTEMS (ECS)	EQUIPMENT MODEL									
	Canister/Metal Tank	See Attachment									
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											

A. ECS TYPE (venting Control type/) ank Barrier Type): 1. <u>Venting Control Type and Code</u>: Canister C Sealed Tarkes Oriter 0. <u>Tark Barrier Type and Code</u>: 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). <u>Note</u>: 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, 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.

DESIGN BASED											
	OSE PERMEATION ams ROG/m <sup>2</sup> /day)		ANK PERMEATION ams ROG/m <sup>2</sup> /day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)							
STANDARD	CERTIFICATION LEVEL OR EXCUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER						
15	C-U-05-012, Q-14-008, C-U-06-010	1.5	Q-16-019	1.4	Q-08-031						

**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.

Executed at El Monte, California on this  $1/\mathcal{T}^{*}$  day of September 2018.

Annette Heberft, Chief

Emissions Compliance, Automotive Regulations and Science Division

## ATTACHMENT PS (of ) Small Off-Road Evaporative Certification Database Form (Supplementary Information)

## MODEL SUMMARY

u-u-027-0266

S1.	S2.		<b>S</b> 3.		S4.	S5.	. S6.		S7.*	S8.	S9.	S10.	<b>S</b> 11.	S12.	S13.	S14.
Worst Case (Check One)	Case Equipment (Check Model		Sales Codes (check all appropriate)		Engine Class (I or II)	Fuel System (FI or CARB)	Fuel Tank Vol. (Liters)		Fuel Tank Internal Surface	Fuel Line Type	Nominal Fuel Line Length <sup>(1)</sup>	Fuel Line Inside Diameter	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting
		CA Only	49- State	50- State	11)		Total	Nominal	Area (m <sup>2</sup> )		(mm)	(mm)		Older		Control Executive Order
	GSH410VGC2	x			н	CARB	36.51	34.00	0.660	MULTI LAYER	503	6	JGNXS.4072CC KGNXS.4072CC	Q-16-019	C-U-05-012 Q-14-008 C-U-06-010	Q-08-031
	GSH410VGC1	x			I	CARB	38.58	34.07	0,783	MULTI LAYER	650	6	JGNXS.4072CC KGNXS.4072CC	<b>Q-16-</b> 019	C-U-05-012 Q-14-008 C-U-06-010	Q-08-031
x	GSH426VGC1	x			II	CARB	34.07	32.0	0.804	MULTI LAYER	680	6	JGN XS.4262GC KGN XS.4262GC	Q-16-019	C-U-05-012 Q-14-008 C-U-06-010	Q-08-031
	·															

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

48