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 FAM	MILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)						
GENE	ERAC POWER SYSTEMS, INC.	JGNXS.407 KGNXS.407 JGNXS.426 KGNXS.426	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	4.07, 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. <u>Venting Control Type and Code</u> : Canister=C Sealed Tank=S Other=O 2. <u>Tank Barrier Type and</u> <u>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											
FUEL H (gra	OSE PERMEATION ams ROG/m <sup>2</sup> /day)	FUEL T (gra	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, C-U-06-010, Q-14-008, Q-19-002	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.

This Executive Order hereby supersedes Executive Order U-U-027-0266 dated September 12, 2018.

Executed at El Monte, California on this \_\_\_\_\_\_ day of May 2019.

Allen Lyons, Chief Emissions Compliance, Automotive Regulations and Science Division

## ATTACHMENT PS 1001

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

## MODEL SUMMARY

U-U-027-0266-1

S1.	S2.		<b>S</b> 3.		S4.	S5.	S6.		S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Engine or Equipment Model	Sales all CA Only	Codes ( appropri 49- State	check ate) 50- State	Engine Class (I or II)	Fuel System (FI or CARB)	Fuel (I (I Total	Fank Vol. Liters) Nominal	Fuel Tank Internal Surface Area (m <sup>2</sup> )	Fuel Line Type	Nominal Fuel Line Length <sup>(1)</sup> (mm)	Fuel Line Inside Diameter (mm)	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting Control Executive
	GSH410VGC2	x			II	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-19-002	Order Q-08-031
ang Mang da ang pang pang pang da Ang	GSH410VGC1	x			II	CARB	38.58	34.07	0.783	MULTI LAYER	650	6	JGNXS.4072CC KGNXS.4072CC	Q-16-019	C-U-05-012 Q-14-008 C-U-06-010 Q-19-002	Q-08-031
x	GSH426VGC1	x			II	CARB	34.07	32.0	0.804	MULTI LAYER	680	. 6	JGNXS.4262GC KGNXS.4262GC	Q-16-019	C-U-05-012 Q-14-008 C-U-06-010 Q-19-002	Q-08-031
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(1) The nominal fuel line lengths can be grouped into increment of  $\pm 3$  inches (76 mm)

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