

GENERAC POWER SYSTEMS, INC.

EXECUTIVE ORDER U-L-015-0019New Off-Road Large 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.

MODEL YEAR	EVAPORAT	IVE FAMILY	FUEL TYPE			
2024	GNX	CM4	Gasoline			
EVAPORATIVE EMISSION CONTRO	DL SYSTEMS	EQUIPMENT APPLICATION				
Canister (C), Metal (M)		Generator Set				

Equipment/evaporative systems certified by this Executive Order are further described in Attachment.

The following are the evaporative emission standards (Title 13, California Code of Regulations, Section 2433(b)(4)(B), as applicable), and certification levels in g organic material hydrocarbon equivalent day or g ROG·m²-day¹ 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 STANDARDS (g organic material hydrocarbon equivalent day⁻¹)								
1.20 + 0.056 × Nominal Capacity (L)								
FUEL LINE PERMEATION (g ROG·m²·day¹)	FUEL TANK PERMEATION (g ROG·m²-day¹)	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)						
15	1.5	1.4						

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 2433(d) (certification and test procedures), 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.

Executed on this 19th day of December 2023.

Robin U. Lang Robin U. Lang, Chief

Emissions Certification and Compliance Division

Date: <u>11/17/2023</u>

Evaporative Family: _GNXCM4

Model Summary

For CARB Use Only Executive Order: U-L-015-0019 Attachment _1_of_1_

	\$3. Sales Codes (Check all appropriate)					S6. Fuel Tank Volume (Liters)										
S1. Worst Case (Check One)	S2. Engine or Equipment Model	CA Only	es (Check all app 49-State	50-State	S4. Engine Class ≤ 1 L (Yes or No)	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. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive
×	PGHT816PGE1			x	yes	FI	59.0	54.5	1.066	Multi-Layer	1194	6.35	RGNXB.8162GC	Q-22-050	Q-22-032	Q-19-077A (Q-19-077)
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