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 engine and emission control systems produced by the manufacturer are certified for use in small off-road equipment. Production engines shall be in all material respects the same as those for which certification is granted.

MODEL YEAR	ENGINE FAMILY	ENGINE CLASS	FUEL TYPE	
2024	RCDPS.2241GB	4-stroke, > 80 cc - < 225 cc	Gasoline	
DURABILITY HOURS	EMISSION CONTROL SYSTEMS & SPECIAL FEATURES	EQUIPMENT APPLICATION		
500	Three-Way Catalyst (TWC), Pulsed-Secondary Air Injection (PAIR)	Generator Set		

Engines certified by this Executive Order are further described in Attachment.

The following are the hydrocarbon plus oxides of nitrogen (HC+NOx), carbon monoxide (CO), and particulate matter (PM) emission standards (Title 13, California Code of Regulations, (13 CCR) Section 2403(b)), and certification emission levels for this engine family in grams per kilowatt-hour (g/kW-hr). Engines within this engine family shall have closed crankcases in conformance with Section 1054.115(a) of the "California Exhaust Emission Standards and Test Procedures for New 2013 and Later Small Off-Road Engines," amended January 1, 2023.

	HC+NOx (g/kW-hr)	CO (g/kW-hr)	PM (g/kW-hr)	
STANDARD	6.0	400	*	
FAMILY EMISSION LIMIT	*	*	*	
CERTIFICATION LEVEL	2.7	75	*	

*not applicable

BE IT FURTHER RESOLVED: That the family emission limit(s) (FELs), as applicable, is an emission level that is declared by the manufacturer to serve for the averaging, banking and trading program and in lieu of an emission standard for certification. It serves as the applicable emission standard for determining compliance of any engine within this engine family under 13 CCR Sections 2403(e)(1) and 2407(a).

BE IT FURTHER RESOLVED: That for the listed engines, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2404 (emission control labels) and 13 CCR Sections 2405 and 2406 (emission control system warranty).

Engines certified under this Executive Order must conform to all applicable California emission regulations.

Quarterly reports of engines produced in this engine family for sale in California shall be submitted to the Executive Officer no later than 45 days after the end of each calendar quarter.

This Executive Order is only granted to the engine family and model-year listed above. Engines in this family that are produced for any other model-year are not covered by this Executive Order.

Executed on this $\underline{30th}$ day of January 2024.

Polin U. Lang

Robin U. Lang, Chief Emissions Certification and Compliance Division

SORE Exhaust Model Summary Template (rev. 2020)

Date: _December 12, 2023___ _____ Engine Family: ___RCDPS.2241GB______

Model Summary

	47.	48.	49.	50.	51.	52.	52.	54.	55.	56.
Warst Case	47. Model Designation	Sales Code	45. Displacement	Bore/Stroke	Ignition Timing	Max Power	Rated Speed (RPM)	Rated Torque	Torque Speed (PPM)	Emission Control System
Worst Case	Would Designation	Sales Coue	(cc)	BUIE/SLIDKE	ignition mining	wax Power	Rateu Speeu (RPIVI)	Rated Torque	Torque Speed (KPINI)	Emission Control System
(Check One)			(00)							
х	GE225	50-State	224	70/58mm	24±5°	4.75kW	3600	13.5N.m	2800	TWC+PAIR
	GE212	50-State	212	70/55mm	24±5°	4.20kW	3600	12.5N.m	2800	TWC+PAIR
				· ·						

For CARB Use Only Executive Order: U-U-105-0538 Attachment __1___ of __1___