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.

ENGINE DESCRIPTION											
	MANUFACTURER	ENGINE FAMILY (E.	O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)						
JIANGS	U JIANGHUAI ENGINE CO., LTD	PJDGS.4592GD (U-	U-068-0405)	459	Gasoline						
S.A. = See Attachment TBC = To Be Certified EQUIPMENT DESCRIPTION											
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION								
2023	JDGCM4592GD	See Attachment	Compre	essor, Generat	erator Set, Pressure Washer, Pump						
EMISSION	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL									
	Canister/Metal	See Attachment									
Metal=M Trea	(Venting Control Type/Tank Barrier Type) ted HDPE or PE=P Co-extruded=C Sela = M, P, C, L, N, A, O). Note : Always list	r=L Nylon=N Acetal=A Other=O E	B. EVAPORATIVE F	AMILY 2-Letter C	ODE (Venting Control Codes =C, S, O); (Tank						

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754, as applicable), and certification levels in g organic material hydrocarbon equivalent day⁻¹ or g ROG·m⁻² day⁻¹ 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 STANDARD (g organic material hydrocarbon equivalent·day ⁻¹) 1.20 + 0.056 × Nominal Capacity (L)										
	INE PERMEATION ROG·m ^{-2.} day ⁻¹)		TANK PERMEATION ROG·m ^{-2.} day ⁻¹)	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)						
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER					
15	15 See Attachment		1.5 See Attachment		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), 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 ______ day of July 2022.

Johna Schii for

Allen Lyons, Chief Emissions Certification and Compliance Division

SORE Evap > 80cc Model Summary Template (rev. 2020)

Date: __06/20/2022__ Evaporative Family: __JDGCM4592GD_____

Model Summary

		Sales Codes				Si Fuel Tank Vo									
		approp	riate)												
S1. Worst Case (Check One)	S2. Model	Calif. Only	50-State	S4. Engine Class (I or II)	S5. Fuel System (Fl 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. Engine Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister (or Working Capacity (g/L)/ Other Venting Control Executive Order)
	JF460		х	П	CARB	6.50	5.50	0.202	multilayer	230±5	≥4.5	PJDGS.4592GD	Q-19-051B	Q-22-033 Q-22-032 Q-19-071A	Q-22-013(8.27L)
	JFNT460		х	П	CARB	7.00	5.70	0.213	multilayer	230±5	≥4.5	PJDGS.4592GD	Q-19-051B	Q-22-033 Q-22-032 Q-19-071A	Q-22-013(8.27L)
	JF460		х	П	CARB	25.00	20.00	0.663	multilayer	195±5	≥4.5	PJDGS.4592GD	Q-19-051B	Q-22-033 Q-22-032 Q-19-071A	Q-22-019(33.40L)
	JF460		х	П	CARB	27.00	21.00	0.656	multilayer	230±5	≥4.5	PJDGS.4592GD	Q-19-051B	Q-22-033 Q-22-032 Q-19-071A	Q-22-019(33.40L)
	JF460		х	П	CARB	24.10	19.10	0.623	multilayer	195±5	≥4.5	PJDGS.4592GD	Q-19-051B	Q-22-033 Q-22-032 Q-19-071A	Q-22-019(33.40L)
	JF460		х	П	CARB	24.70	20.50	0.883	multilayer	195±5	≥4.5	PJDGS.4592GD	Q-19-051B	Q-22-033 Q-22-032 Q-19-071A	Q-22-019(33.40L)
	JF460		х	П	CARB	30.30	24.10	0.710	multilayer	195±5	≥4.5	PJDGS.4592GD	Q-19-051B	Q-22-033 Q-22-032 Q-19-071A	Q-22-019(33.40L)
	JF460		x	П	CARB	30.00	27.00	0.764	multilayer	230±5	≥4.5	PJDGS.4592GD	Q-19-051B	Q-22-033 Q-22-032 Q-19-071A	Q-22-019(33.40L)
x	JF460		х	П	CARB	50.00	47.00	0.903	multilayer	195±5	≥4.5	PJDGS.4592GD	Q-19-051B	Q-22-033 Q-22-032 Q-19-071A	Q-22-020(51.09)

For CARB Use Only Executive Order: U-U-068-0424 Attachment _1__of_1__