

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 DESC	RIPTION					
	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	LJDGS.3062GD (U	-U-068-0307)	291, 306	Gasoline			
	Attachment e Certified	EQUIPMENT DE	SCRIPTION	1				
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION					
2020	JDGCM3062GD	See Attachment	Compressor, Generator Set, Pressure Washer, Pump					
EMISSION	N CONTROL SYSTEMS (ECS)		ENGINE and/or I		MODEL			
	Canister/Metal		See A	ttachment				
Code:- Meta	E (Venting Control Type/Tank Barrier Typ al=M Treated HDPE or PE=P Co-extrud ank Barrier Codes = M, P, C, L, N, A, O).	ed=C Selar=L Nylon=N Acetal=A	Other=O B. EVAPO	RATIVE FAMILY	2-Letter CODE (Venting Control Code			

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<sup>-1</sup> or g ROG·m<sup>-2</sup>·day<sup>-1</sup> 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 EMISSI	ON STANDAR	D (g organic material hydroca	rbon equivalent d	lay <sup>1</sup> )		
		1.20 + 0.05	6 × Nominal Capacity (L)				
	INE PERMEATION ROG·m <sup>-2</sup> ·day <sup>-1</sup> )		ANK PERMEATION ROG·m <sup>-2</sup> ·day <sup>-1</sup> )	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)			
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVE OR EXECUTIVE ORDE		
15	See Attachment	1.5	See Attachment	1.4 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 at El Monte, California on this \_\_\_\_\_\_day of January 2020.

rever llen Lyons, Chief

Emissions Certification and Compliance Division

For CARB Use Only Executive Order: U-U-068-0317 Attachment \_\_\_\_\_ of \_\_\_\_

## Small Off-Road Evaporative Certification Database Form

## MODEL SUMMARY

S1.	S2.	S	3.	S4.	S5.		S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Model	Sales (chec approp	ck all	Engine Class (I or II)	Fuel System (FI or CARB)	Fuel Tank Volume (Liters)		Fuel Tank Internal Surface Area (m <sup>2</sup> )	Fuel Line Type (e.g. Single	Nominal Fuel Line Length <sup>(1)</sup> (mm)	Fuel Line Inside Diameter (mm)	Engine Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister (or Working Capacity (g/L))/
		CA Only	State			Total	Nominal		or Multi- layer)						Other Venting Control Executive Order
	JF290/JF290N /JF306		x	11	CARB	6.5	5.9	0.197	multilayer	230±5	≥4.5	LJDGS.3062GD	Q-19-051A	Q-18-024, Q-19-013, Q-19-013A, Q-19-002, Q-19-003, Q-19-024, Q-19-025	Q-19-041 Q-19-028 Q-19-033
	JF290-LN		x	11	CARB	6	4.8	0.215	multilayer	195±5	≥4.5	LJDGS.3062GD	Q-19-051A	Q-18-024, Q-19-013, Q-19-013A, Q-19-002, Q-19-003, Q-19-024, O-19-025	Q-19-041 Q-19-028 Q-19-033
	C290		x	H	CARB	6.5	5.5	0.199	multilayer	230±5	≥4.5	LJDGS.3062GD	Q-19-051A	Q-18-024, Q-19-013, Q-19-013A, Q-19-002, Q-19-002, Q-19-003, Q-19-024, Q-19-025	Q-19-041 Q-19-028 Q-19-033
	JFNT290/JFN T306		x	11	CARB	6.5	5.5	0.193	multilayer	230±5	≥4.5	LJDGS.3062GD	Q-19-051A	Q-18-024, Q-19-013, Q-19-013A, Q-19-002, Q-19-003, Q-19-025	Q-19-041 Q-19-028 Q-19-033
	JF290/JF290N /C290 /JF306		x	11	CARB	25	20	0.663	multiløyer	195±5	≥4.5	LJDGS.3062GD	Q-19-051A	Q-18-024, Q-19-013, Q-19-013A, Q-19-002, Q-19-003, Q-19-024, Q-19-025	Q-19-043 Q-19-019 Q-18-028
	JF290/JF290N /C290 /JF306	E 214' V	x	11	CARB	27	21	0.656	multilayer	230±5	≥4.5	LJDGS.3062GD	Q-19-051A	Q-18-024, Q-19-013, Q-19-013A, Q-19-002, Q-19-003, Q-19-024, Q-19-025	Q-19-043 Q-19-019 Q-18-028
	JF290/JF290N /C290 /JF306		x	II	CARB	24.1	19.1	0.623	multilayer	195±5	≥4.5	LJDGS.3062GD	Q-19-051A	Q-18-024, Q-19-013, Q-19-013A, Q-19-002, Q-19-003, Q-19-024, Q-19-025	Q-19-043 Q-19-019 Q-18-028

version 1.2(5/30/2019)

											For CARB L Executive C Attachment	B Use Only e Order: U-U-068-0317 hent 2 of 2						
x	JF290/JF290N /C290 /JF306	x	11	CARB	30.3	24.1	0.71	multilayer	195±5	≥4.5	LJDGS.3062GD	Q-19-051A	Q-18-024, Q-19-013, Q-19-013A, Q-19-002, Q-19-003, Q-19-0024, Q-19-025	Q-19-043 Q-19-019 Q-18-028				
			1.1	1						72.								

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