

JIANGSU JIANGDONG GROUP CO., LTD.

EXECUTIVE ORDER U-U-068-0277 New Off-Road Small 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-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)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleur gas)			
JIANGSU	JIANGDONG GROUP CO., L	rd. KJDGS.2231	1GD (U-U-068-0276)	196, 208, 223	Gasoline		
S.A. = See A TBC = To B	Attachment e Certified	FOLIDMEN	IT DESCRIPTION		<u> </u>		
MODEL	EVAPORATIVE FAMILY	FUEL TANK SIZE	NT DESCRIPTION E	QUIPMENT A	PPLICATION		
MODEL YEAR 2019	EVAPORATIVE FAMILY CM15		E		PPLICATION tor Set, Pressure Washer		
YEAR 2019		FUEL TANK SIZE (liters)	E	Pump, Genera	tor Set, Pressure Washer		

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.

*=not applicable		DE	SIGN BASED			
	OSE PERMEATION ams ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/lite		
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	
15	See Attachment	1.5	See Attachment	1.0, 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) 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.

Executed at El Monte, California on this ______ day of November 2018.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

Attachment (page 1 of 2) Small Off-Road Evaporative Certification Database Form (Supplementary Information)

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MODEL SUMMARY

S1.	S2.		S3.		S4.	S5.		S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Engine or Equipment Model		Codes		Engine Class (I or II)	Fuel System (FI or CARB)		el Tank (Liters)	Fuel Tank Internal Surface Area (m²)	Fuel Line Type	Nominal Fuel Line Length ⁽¹⁾ (mm)	Fuel Line Inside Diameter (mm)	Exhaust Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister or Other Venting Control Executive Order
		CA Only	49- State	50- State			Total	Nominal								Older
	JF200/JF200N/ JF210/JF210N			х	I	CARB	3.6	3.2	0.14158	Multilayer	180±5	≥4.5	JJDGS.2231GD	Q-16-009A		Q-07-020 Q-11-003
	C200/C210			Х	I	CARB	3.6	3.27	0.15058	Multilayer	180±5	≥4.5	JJDGS.2231GD	Q-16-009A		Q-07-020 Q-11-003
	JF200-LN/ JF210-LN			Х	I	CARB	3.75	3.1	0.13975	Multilayer	180±5	≥4.5	JJDGS.2231GD	Q-16-009A	Q-08-005, Q-13-013, Q-08-017, Q-08-023, Q-08-024, C-U-05- 012, Q-15-010	Q-07-020 Q-11-003
	JFNT200/ JFNT210			Х	I	CARB	3.6	2.8	0.14758	Multilayer	180±5	≥4.5	JJDGS.2231GD	Q-16-009A		Q-07-020 Q-11-003
	JF200/JF200N/ JF210/JF210N C200/ C210			х	I	CARB	15	12.7	0.49906	Multilayer	140±5	≥4.5	JJDGS.2231GD	Q-16-009A		Q-07-021 Q-11- 001
	JF200/JF200N/ JF210/JF210N C200/ C210			х	I	CARB	12.7	11	0.44706	Multilayer	140±5	≥4.5	JJDGS.2231GD	Q-16-009A		Q-07-021 Q-11-001
	JF200/JF200N/ JF210/JF210N C200/ C210			х	I	CARB	13.2	11.5	0.45406	Multilayer	140±5	≥4.5	JJDGS.2231GD	Q-16-009A		Q-07-021 Q-11-001
х	JF200/JF200N/ JF210/JF210N C200/ C210			x	I	CARB	16.4	13.9	0.44306	Multilayer	140±5	≥4.5	JJDGS.2231GD	Q-16-009A		Q-07-021 Q-11-001
	JF223			х	I	CARB	3.6	3.2	0.14175	Multilayer	140±5	≥4.5	JJDGS.2231GD	Q-16-009A	-	Q-07-020 Q-11-003
	JF223			х	I	CARB	12.7	11	0.44665	Multilayer	140±5	≥4.5	JJDGS.2231GD	Q-16-009A		Q-07-021 Q-11-001

Attachment

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JF210BP/ JF223BP		X	I	CARB	8	7	0.27	Multilayer	470±5	≥4.5	JJDGS.2231GD	Q-16-009A Q-19-051A	Q-07-021 Q-11-001 Q-19-041
JF210BP/ JF223BP		х	I	CARB	10	8.3	0.35	Multilayer	340±5	≥4.5	JJDGS.2231GD	Q-16-009A Q-19-051A	Q-07-021 Q-11-001 Q-19-041

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