

JIANGSU JIANGDONG GROUP CO., LTD.

EXECUTIVE ORDER U-U-068-0264
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.

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			ENGINE	DESCRIPTION						
	MANUFACTURER		ENGINE FAM	MILY (E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleur gas)				
JIANGSU	JIANGDONG GROUP CO., L	TD.	KJDGS.127	1GC (U-U-068-0263)	127	Gasoline				
S.A. = See / TBC = To B	Attachment e Certified		EQUIPME	NT DESCRIPTION						
MODEL YEAR	EVAPORATIVE FAMILY	FU	L TANK SIZE (liters)	EQUIPMENT APPLICATION						
2019	CM5	Se	e Attachment	Compressor, Pump, Generator Set, Pressure Washer, Tiller						
EMISSION	CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL								
	Canister/Metal		See Attachment							
Metal=M Tr	eated HDPE or PE=P Co-extruded=C	Selar=l	Nylon=N Acetal=A	A Other=O B. EVAPORATIVE	FAMILY 2-Lette	other=O 2. <u>Tank Barrier Type and Code</u> or CODE (Venting Control Codes =C, S, O Do not use abbreviations for ECS types.				

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		DESIGN BASED											
	OSE PERMEATION ams ROG/m²/day)		ANK PERMEATION ams ROG/m²/day)	CARBON CANISTER BUTANE WORKING CAPACITY (grams HC/liter)									
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 October 2018.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

Attachment (page 1 of 1)

Small Off-Road Evaporative Certification Database Form (Supplementary Information)

u-u-068-0264

MODEL SUMMARY

S1.	S2.	S3.		S4.	S5. S6.		S7.	S8.	S9 .	S10.	S11.	S12.	S13.	S14.		
Worst Case (Check One)	Engine or Equipment Model	·		Engine Class (I or II)	Fuel System (FI or CARB)	Fuel Tank Vol. (Liters) Total Nominal		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	
		Only	State	State			rotai	Nomina								
	JF130/JF130N			x	I	CARB	2.6	2.2	0.10775	Multilayer	150±5	≥4.5	KJDGS.1271GC.	Q-16- 009A	0.08.005	Q-07-020 Q-11-003
	JF130-LN			х	I	CARB	2.5	1.75	0.1234	Multilayer	95±5	≥4.5	KJDGS.1271GC	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
x	JF130/JF130N			х	I	CARB	15	12.7	0.49807	Multilayer	140±5	≥4.5	KJDGS.1271GC	Q-16- 009A		Q-07-021 Q-11-001
	JF130/JF130N			×	I	CARB	12.7	11	0.44665	Multilayer	140±5	≥4.5	KJDGS.1271GC	Q-16- 009A		Q-07-021 Q-11-001

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