

## JIANGSU JIANGDONG GROUP CO., LTD.

EXECUTIVE ORDER U-U-068-0291 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)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)				
IIANGSU	JIANGDONG GROUP CO., LT	rd. KJDGS.420	2UA (U-U-068-0289)	420	Gasoline				
BC = To B	Attachment de Certified		NT DESCRIPTION						
MODEL   YEAR	EVAPORATIVE FAMILY	FUEL TANK SIZE EQUIPMENT APPLICATION							
2019	CM11	See Attachment	Compressor, Pump, Generator Set, Pressure Washer, Tiller						
MISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL							
	Canister/Metal	See Attachment							

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	1.4 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

Émissions Compliance, Automotive Regulations and Science Division

U-U-068-0291

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

**MODEL SUMMARY** 

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									U		·					
S1.	S2.		S3.		S4.	S5.		S6.	S7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Engine or Equipment Model	Sales Codes (check all appropriate)		Engine Class (I or II)	Fuel System (FI or CARB)		I Tank (Liters) 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												
														Q-16-009A		
	25U0			×	11	CARB	36.3	32.5	0.69385	Multilayer	178±5	6.35	KJDGS.4202UA	Q-16-009B	C-U-05-012	Q-08-031 C-U-07-016B
														Q-17-002		
														Q-16-009A		
	25P1			×	H	CARB	35.4	28	0.70369	Multilayer	178±5	6.35	KJDGS.4202UA	Q-16-009B	C-U-05-012	Q-08-031 C-U-07-016B
														Q-17-002		
														Q-16-009A	-	
×	25U1			×	11	CARB	37.1	32.3	0.73385	Multilayer	216±5	6.35	KJDGS.4202UA	Q-16-009B	01105040	Q-08-031 C-U-07-016B
													Q-17-002	C-U-05-012	2 2 37 0 100	
														Q-16-009A		
	25U1			×	11	CARB	37.1	32.3	0.73385	Multilayer	216±5	6.35	KJDGS.4202UA	Q-16-009B	01105040	Q-08-031 C-U-07-016B
														Q-17-002	C-U-05-012	

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