

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 DESCR	RIPTION						
	MANUFACTURER	ENGINE FAMILY (E.C	D. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleun gas)				
LC	NCIN MOTOR CO., LTD.	LCGPS.3022GR (U-	J-145-0412)	302	Gasoline				
S.A. = See TBC = To B	Attachment e Certified	EQUIPMENT DES	CRIPTION		Land and the second				
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION						
2020	CGPCM302	See Attachment	Brushcutter, Compressor, Edger, Generator Set, Lawn and Garden Tractor, Leaf Blower/Vacuum, Pressure Washer, Pump, Tiller						
EMISSION	CONTROL SYSTEMS (ECS)	E	NGINE and/or I		MODEL				
	Canister/Metal	See Attachment							

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 EMISSIO	N STANDARD	(g organic material hydrocarb	on equivalent da	۱ у -1)	
	en e	1.20 + 0.056	× Nominal Capacity (L)			
	INE PERMEATION ROG·m ^{-2.} day ⁻¹)		ANK 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	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 December 2019.

Allen Loons, Chief

Allen Loofs, Chief Emissions Certification and Compliance Division

RC# 01 08-20-2020

For CARB Use Only

Executive Order: U-U-145-0443

Attachment 1 of 1

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 (cheo approj		Engine Fuel Class System (I or II) (Fl or CARB)			nk Volume iters)	Fuel Tank Internal Surface Area (m²)	Line Type	Nominal Fuel Line Length ⁽¹⁾ (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	50- State	•		Total	Nominal		or Multi- layer)	()					Other Venting Control Executive Order
x	G300FA, G300FDA		х	II	CARB	38.0	32.0	0.7551	multilayer	<=300	4 or greater	LCGPS.3022 GR	Q-19-023		Q-19- 099(34.0L) Q-20- 032(32.5)
	G300FA, G300FDA		x	П	CARB	35	29.5	0.752	multilayer	<=300	4 or greater	LCGPS.3022 GR	Q-19- 136A	Q-18-024 (Q-13-013) Q-19-013A (C-U-05-012) Q-19-002 (G-05-018)	Q-19- 066(30.70L) Q-20- 032(32.5L)
	G300FA, G300FDA		х	П	CARB	6.1	5.1	0.1988	multilayer	<=300	4 or greater	LCGPS.3022 GR	Q-19-023		Q-19- 093(6.28L)
	G300FA, G300FDA		Х	II	CARB	6.0	5.2	0.204	multilayer	<=300	4 or greater	LCGPS.3022 GR	Q-19- 136A		Q-19- 093(6.28L)

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