

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 DESCRIPTION										
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)					
L.	ONCIN MOTOR CO., LTD.	LCGPS.4592GR	(U-U-145-0414)	459	Gasoline					
S.A. = See Attachment TBC = To Be Certified EQUIPMENT DESCRIPTION										
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION							
2020	CGPCM459	See Attachment	Compressor, Generator Set, Pump							
EMISSIO	N CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL								
	Canister/Metal		See Attachment							
A. ECS TYPE (Venting Control Type/Tank Barrier Type): 1. <u>VenNng Control Type and Code</u> :- Canister=C Sealed Tank=S Other=O 2. <u>Tank Barrier Type and</u> Code:- Metal=M Treated HDPE or PE=P Co-extruded=C Selar=L Nylon=N Acetal=A Other=O B. EVAPORATIVE FAMILY 2-Letter CODE (Venting Control CodesE										

=C, S, O); (Tank Barrier Codes H, P, C, L, N, A, O). Note: Always list venting control type or code first before tank barrier type or code. Do not use abbreviations for ECS types E

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 EMISSION STANDARD (g organic material hydrocarbon equivalent day1)										
1.20 + 0.056 × Nominal Capacity (L)										
	INE PERMEATION ROG·m ⁻² ·day ⁻¹)E		ANK PERMEATION ROG·m ⁻² ·day ¹)E	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)						
STANDARD	RD CERTIFICATION LEVEL STANDARD CERTIFICATION LEVEL OR EXECUTIVE ORDER STANDARD 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 $3l^{57}$ day of December 2019.

Kim Prype

Allen Lyons, Chief Emissions Certification and Compliance Division

For CARB Use Only Executive Order: U-U- 145-0446 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 (cheo appro	ck all priate)	Engine Fuel Class System (I or II) (FI or CARB)			nk Volume iters)	ume Fuel Tank F Internal L Surface T Area (m ²) (6		Nominal Fuel Line Length ⁽¹⁾ (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	LC192FD		x	H	CA LEV III fuel	35	32	0.645	multilayer	<=300	4 or greater	LCGPS.4592GR	Q-19-007	Q-18-024 (Q-13-013) Q-19-013A	Q-19-099
	LC192FD		x	н	CA LEV III fuel	7.4	6.2	0.223	multilayer	<=300	4 or greater	LCGPS.4592GR	Q-19-023	(C-U-05-012) Q-19-002 (G-05-018)	Q-19-093
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				C											

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

version 1.2(5/30/2019)

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