

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 DES | SCRIPTION | | | | | | |
|--------------------------|--|---|---------------------|---------------------|--|--|--|--|--|
| | MANUFACTURER | ENGINE FAMILY | (E.O. NUMBER) | ENGINE SIZE (cc) | FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas) | | | | |
| LC | ONCIN MOTOR CO., LTD. | LCGPS.1491GR | (U-U-145-0409) | 149 | Gasoline | | | | |
| S.A. = See TBC = To E | Attachment e Certified | EQUIPMENT D | ESCRIPTION | | · · · · · · · · · · · · · · · · · · · | | | | |
| MODEL YEAR | EVAPORATIVE FAMILY | FUEL TANK NOMINAL CAPACITY (liters) | | | | | | | |
| 2020 | CGPCP149 | See Attachment | Generator Set | | | | | | |
| EMISSIO | N CONTROL SYSTEMS (ECS) | ENGINE and/or EQUIPMENT MODEL | | | | | | | |
| | Canister/HDPE | See Attachment | | | | | | | |
| Code:- Meta | E (Venting Control Type/Tank Barrier Ty al=M Treated HDPE or PE=P Co-extrud ank Barrier Codes = M, P, C, L, N, A, O) | ed=C Selar=L Nylon=N Acetal | =A Other=O B. EVAPO | RATIVE FAMILY | Other=O 2. Tank Barrier Type and 2-Letter CODE (Venting Control Codes be or code. Do not use abbreviations for | | | | |

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 day 1) | | | | | | | | | | |
|---|--|-----|--|---|---|--|--|--|--|--|
| 0.95 + 0.056 × Nominal Capacity (L) | | | | | | | | | | |
| | INE PERMEATION ROG·m ⁻² ·day ⁻¹) | | ANK PERMEATION g ROG·m ⁻² ·day ⁻¹) | CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter) | | | | | | |
| STANDARD | ANDARD CERTIFICATION LEVEL OR EXECUTIVE ORDER | | 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 <u>1774</u> day of December 2019.

Allen Lyons, Chief Emissions Certification and Compliance Division

Executive Order: U-U- / 45 - 043∫ Attachment ______ of ____

Small Off-Road Evaporative Certification Database Form

MODEL SUMMARY

| S1. | S2. | s | 3. | S4. | S5. | | S6. | \$7. | S8. | S9. | S10. | S11. | S12. | S13. | S14. |
|---------------------------------|----------------|------------|---|--------------|--|------------------------------|---------|--|---|--|---|---------------|---------------------------------|---|---|
| Worst Case (Check One) | Case (Check | | Sales Codes (check all appropriate) | | ine Fuel ss System II) (FI or CARB) | Fuel Tank Volume (Liters) | | Fuel Tank Internal Surface Area (m ²) | Fuel Line Type (e.g. Single | 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))/ Other |
| | | CA Only | 50- State | 50- State | | Total | Nominal | | or Multi- layer) | | | | | | Other Venting Control Executive Order |
| x | LC165F-4 | | x | 1 | CARBIII | 4.3 | 4 | 0.193 | multilayer | <=300 | 4 or greater | LCGPS.1491GR | Q-19-058 | Q-18-024(Q-13- 013) Q-19-013A(C-U- 05-012) Q-19-002(G-05- 018) | Q-19-093 |
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(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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