

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.

| MANUFACTURER KAWASAKI HEAVY INDUSTRIE | | ENGINE FAMILY (I | E.O. NUMBER) | ENGINE | FUEL TYPE | | | | |
|--|---------|--|-----------------------------|-----------|--|--|--|--|--|
| KAWASAKI HEAVY INDUSTRIE | | | 7 | SIZE (cc) | FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleur gas) | | | | |
| | S, LTD. | LKAXS.6172ID (U | (U-U-004-0801) 617 Gasoline | | | | | | |
| S.A. = See Attachment TBC = To Be Certifled | | EQUIPMENT DE | SCRIPTION | | | | | | |
| MODEL EVAPORATIVE FAM | ILY NO | FUEL TANK OMINAL CAPACITY (liters) | EQUIPMENT APPLICATION | | | | | | |
| 2021 KAXCPM61701 | | See Attachment | Other | | | | | | |
| EMISSION CONTROL SYSTEMS (| (ECS) | ENGINE and/or EQUIPMENT MODEL | | | | | | | |
| Canister/Plastic | | 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 or g ROG·m²-day 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 EMISSI | ON STANDAR | D (g organic material hydroca | rbon equivalent d | lay-1) | | |
|----------|---|-------------|--|---|--|--|--|
| | | 1.20 + 0.05 | 6 × 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 | Q-18-002A | 1.5 | Q-19-047 | 1.4 | Q-19-066 | | |

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.

This Executive Order hereby cancels and replaces Executive Order U-U-004-0828 dated January 10, 2020.

Executed at El Monte, California on this 23cd day of January 2020.

Allen Lyons, Chief

Emissions Certification and Compliance Division

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 Codes (check all appropriate) | eck all Class | Engine Class (I or II) | ss System | Fuel Tank Volume (Liters) | | Fuel Tank Internal Surface Area (m²) | Fuel Line Type (e.g. Single | Nominal Fuel Line Length ⁽¹⁾ (mm) | Fuel Line Inside Diamete r (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) | | | | | | (g/L))/ Other Venting Control Executive Order |
| × | AF620M/P/R /S/W/Z | | х | 11 | FI | 25.2 | 24 | 0.574 | Muti- Layer | 1225~ 2570 | 6 | LKAXS.6172ID | Q-19-047 | Q-18-002A | Q-19-066 |
| | AF622A | | x | " | FI | 25.2 | 24 | 0.574 | Muti- Layer | 1225~ 2570 | 6 | LKAXS.6172ID | Q-19-047 | Q-18-002A | Q-19-066 |
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⁽¹⁾ The nominal fuel line lengths can be grouped into increment of ± 3 inches (76 mm)