## THRESHER BOATS, LLC.

**EXECUTIVE ORDER U-W-087-0005**New Spark-Ignition Marine Watercraft

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code Sections 43013, 43018, 43101, 43102 and 43104; 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 new spark-ignition marine watercraft produced by the manufacturer is certified as described below. Production watercraft shall be in all material respects the same as those for which certification is granted.

| MODEL                              | YEAR | EVAPORATIVE FAMILY                   | WATERCRAFT TYPE | WATERCRAFT LENGTH     |  |  |
|------------------------------------|------|--------------------------------------|-----------------|-----------------------|--|--|
| 2022                               |      | NTBLPVSSL001                         | Outboard        | Trailerable (≤ 26 ft) |  |  |
| ENGINE POWER RATING                |      | EVAPORATIVE EMISSIONS CONTROL SYSTEM |                 |                       |  |  |
| Greater than 30kW                  |      | Carbon Canister, Plastic Tank        |                 |                       |  |  |
| WATERCRAFT<br>MODEL<br>INFORMATION |      | See Attachment                       |                 |                       |  |  |

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2854 or 2855, as applicable), for this evaporative family and the respective component Executive Order.

| =not applicable                         |                          | DES                   | SIGN BASED  |                           |
|---|--------------------------|-----------------------|---|---------------------------|
|   | L HOSE PE<br>(grams/m²/d | ERMEATION<br>lay ROG) |   | PERMEATION<br>n²/day ROG) |
| STANDARD                                | E                        | ECUTIVE ORDER         | STANDARD  | <b>EXECUTIVE ORDER</b>    |
| 10.0                                    |                          | RM-17-007             | 0.70  | RM-17-012A                |
| ·                                       |                          | DIURN                 | AL STANDARD   |                           |
|   | CANIS                    | ΓER                   | NON-C   | ANISTER                   |
| PERFORMANCE STAN<br>(grams/gallon/day h |                          | EXECUTIVE ORDER       | GENERAL STANDARD                                    | EXECUTIVE ORDER           |
| 0.25                                    |                          | RM-18-004             | 65 percent reduction from uncontrolled HC emissions | *                         |

**BE IT FURTHER RESOLVED:** That for the listed watercraft, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2859 (labeling) and 13 CCR Sections 2860, 2861, and 2862 (emission control system warranty).

Watercraft 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. Watercraft in this family that are produced for any other model-year are not covered by this Executive Order.

Executed on this <u>3rd</u> day of July 2021.

Allen Lyons, Chief

**Emissions Certification and Compliance Division** 

Date: 06/10/2021 Engine Family: NTBLPVSSL001

Model Summary

For CARB Use Only Executive Order: U-W-087-0005 Attachment \_1\_of\_1\_

| D10. CA Only So-State D12. Fuel Tank Nominal Volume (Liters) Fuel Tank Material Volume (Liters) D13. Fuel Tank Material Volume (Liters) D14. Fuel Line Type Order |                |         | D11.<br>es Codes |     |      |       |                     |                     |  |                                    |                                    |
|---|----------------|---------|------------------|-----|------|-------|---------------------|---------------------|--|------------------------------------|------------------------------------|
| Thresher 25 CC  |                | CA Only | 50-State         |     |      |       | Fuel Tank Executive | Fuel Line Executive | Carbon Canister/Venting System Executive | Meets Canister Fuel<br>Tank Volume | D19.<br>Auxiliary Engine Installed |
|   | Thresher 25 CC |         | х                | 386 | HDPE | A1-10 | RM-17-012A          | RM-17-007           | RM-18-004                                | YES                                | NO                                 |
|   |                |         |                  |     |      |       |                     |                     |  |                                    |                                    |
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