State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER RM-17-016A

Spark-Ignition Marine Watercraft Evaporative Emissions System Components

Bombardier Recreational Products Inc.
Fuel Tank

WHEREAS, pursuant to California Health and Safety Code, sections 39600, 39601, and 43013, the California Air Resources Board (ARB) has established a certification process for evaporative emissions system components designed to control gasoline emissions from spark-ignition marine watercraft (SIMW), as described in California Code of Regulations, title 13, section 2856;

WHEREAS, pursuant to California Health and Safety Code, section 43013, ARB has established criteria and test procedures for determining the compliance of evaporative emissions system components with the design requirements in Cal. Code Regs., title 13, section 2855;

WHEREAS, pursuant to Cal. Code Regs., title 13, section 2856, ARB Executive Officer may issue an executive order (EO) if he or she determines that SIMW evaporative emissions system components conform to the applicable performance requirements set forth in Cal. Code Regs., title 13, section 2855; and

WHEREAS, pursuant to California Health and Safety Code, sections 39515 and 39516, CARB's Executive Officer issued EO G-19-095 delegating to the Chief of CARB's Emissions Certification and Compliance Division (ECCD) the authority to certify SIMW evaporative system components.

NOW, THEREFORE, I, Robin U. Lang, Chief of ECCD, find that the Bombardier Recreational Products Inc. fuel tank models, JBCXPTANK008 and JBCXPTANK007, conform with the 0.7 grams/meter^2/day permeation performance requirements set forth in Cal. Code Regs., title 13, section 2855, when tested at a constant temperature of 28ºC pursuant to test procedure TP-1504 using an approved test fuel of CE10.

IT IS ORDERED AND RESOLVED that the Bombardier Recreational Products Inc. fuel tank models listed in Table 1 with 2.0 mm minimum wall thickness are certified for use in SIMW introduced into commerce in California.

Table 1

Models and Specifications for Bombardier Recreational Products Inc. Fuel Tank			
Fuel Tank Family	Minimum Wall Thickness, (mm)	Minimum Volume/Internal Surface Area Ratio (cm^3 / cm^2)	Test Emission Rate (grams/$meter^2$/day)
JBCXPTANK008*	2.0	5.9	0.4
JBCXPTANK007	2.0	6.6	N/A

* Manufacturer-designated representative for the fuel tank family

IT IS FURTHER ORDERED that Bombardier Recreational Products Inc. shall provide a warranty to watercraft manufacturers purchasing any of the Bombardier Recreational Products Inc. fuel tank models listed in Table 1. The warranty must conform to the requirements of Cal. Code Regs., title 13, section 2861.

IT IS FURTHER ORDERED that the certified Bombardier Recreational Products Inc. fuel tank models listed in Table 1 shall be installed in accordance with the manufacturer's installation and use instructions for the Bombardier Recreational Products Inc. fuel tank models. A copy of this EO and fuel tank installation and use instructions shall be provided to original watercraft manufacturers purchasing Bombardier Recreational Products Inc. fuel tank models listed in Table 1 for installation on spark-ignition marine engines and watercraft introduced into commerce in California.

IT IS FURTHER ORDERED that the Bombardier Recreational Products Inc. fuel tank models listed in Table 1 and introduced into commerce in California shall be clearly identified by a permanent identification that includes part number 275500962 or 275501279.

IT IS FURTHER ORDERED that any alteration to the Bombardier Recreational Products Inc. fuel tank models listed in Table 1 and certified hereby is prohibited. Any alteration or modification of the designs approved by this EO will require the manufacturer to apply for a new EO.

IT IS FURTHER ORDERED that the Bombardier Recreational Products Inc. fuel tank models listed in Table 1 shall be compatible with fuels in common use in California at the time of certification, and any modifications to comply with future California fuel requirements shall be approved in writing by the Executive Officer or Executive Officer's delegate.

IT IS FURTHER ORDERED that the component certification of the Bombardier Recreational Products Inc. fuel tank models listed in Table 1 can be referenced in certification applications for spark-ignition marine engines and watercraft that use

spark-ignition marine engines unless the Executive Officer finds that the Bombardier Recreational Products Inc. fuel tank models listed in Table 1 no longer meet the performance requirements set forth in Cal. Code Regs., title 13, section 2855, when tested pursuant to Cal. Code Regs., title 13, section 2864.

Executed this 26th day of June 2026.

Robin U. Lang

Robin U. Lang, Division Chief
Emissions Certification and Compliance Division

Note: EO RM-17-016A amends EO RM-17-016 to note a new part number and the change of material supplier used for the manufacturing process.