State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER RM-26-001

Spark-Ignition Marine Watercraft Evaporative Emissions System Components

Dometic US Marine Corp – Litchfield
Fuel Hose

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, CARB 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, CARB 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 Executive Officer issued EO G-19-095 delegating to the Chief of CARB Emissions Certification and Compliance Division (ECCD) the authority to certify SIMW evaporative system components.

NOW, THEREFORE, I, Robin Lang, Chief of ECCD, find that the Dometic US Marine Corp – Litchfield fuel hose representative model, VSRAPLINE370, conforms with the 10 grams/meter2/day permeation performance requirements set forth in Cal. Code Regs., title 13, section 2854, when tested at a constant temperature of 40ºC pursuant to test procedure TP-1504 using an approved test fuel of CE10.

IT IS ORDERED AND RESOLVED that the Dometic US Marine Corp – Litchfield fuel hose model listed in Table 1, is certified for use in SIMW introduced into commerce in California.

Table 1

Model and Specifications for Dometic US Marine Corp – Litchfield Fuel Hoses			
Component Type Model Number	Nominal Inside Diameter (in)	Minimum PTFE Barrier Thickness (in)	Test Emission Rate (grams/meter^2/day)
VSRAPLINE370	0.340 +/- 0.015	0.017	< 10

IT IS FURTHER ORDERED that Dometic US Marine Corp – Litchfield shall provide a warranty to watercraft manufacturers purchasing any of the Dometic US Marine Corp – Litchfield fuel hose 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 Dometic US Marine Corp – Litchfield fuel hose models listed in Table 1 shall be installed in accordance with the manufacturer's installation and use instructions for the Dometic US Marine Corp – Litchfield fuel hose models. A copy of this EO and fuel hose installation and use instructions shall be provided to original watercraft manufacturers purchasing Dometic US Marine Corp – Litchfield fuel hose 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 Dometic US Marine Corp – Litchfield fuel hose models listed in Table 1 and introduced into commerce in California shall be clearly identified by a permanent identification of "VSRAPLINE370".

IT IS FURTHER ORDERED that any alteration to the Dometic US Marine Corp – Litchfield fuel hose 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 Dometic US Marine Corp – Litchfield fuel hose 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 Dometic US Marine Corp – Litchfield fuel hose 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 Dometic US Marine Corp – Litchfield fuel hose 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 in California, this 22nd day of July 2026.

Robin U. Lang

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