

State of California
AIR RESOURCES BOARD

Portable Outboard Marine Tanks and Components

Executive Order G-13-102

Eaton Corporation
Portable Outboard Marine Tank 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 portable outboard marine tank fuel hoses and portable outboard marine tank primer bulbs as described in California Code of Regulations, title 13, section 2468.2;

WHEREAS, "CP-510, Certification Procedure for Portable Outboard Marine Tanks and Components," adopted July 20, 2009, (hereinafter "Certification Procedure") incorporated by reference into Cal. Code Regs., title 13, section 2468.2, requires that an application for certification include test results demonstrating the portable outboard marine tank fuel hose or portable outboard marine tank primer bulb does not exceed a permeation rate of 15 grams/m²/day;

WHEREAS, section 1 of the Certification Procedure provides that an executive order (EO) will only be issued for a portable outboard marine tank fuel hose or portable outboard marine tank primer bulb that demonstrates compliance with all applicable certification requirements;

WHEREAS, section 5 of the Certification Procedure provides that ARB's Executive Officer shall evaluate each application for certification of a portable outboard marine tank fuel hose or portable outboard marine tank primer bulb to determine if the portable outboard marine tank fuel hose or portable outboard marine tank primer bulb complies with the performance standards and administrative requirements for issuance of an EO;

WHEREAS, Eaton Corporation submitted an application for certification of the Eaton Corporation 35FH series portable outboard marine tank fuel hose;

WHEREAS, Eaton Corporation submitted test data demonstrating the Eaton Corporation 35FH series portable outboard marine tank fuel hose does not exceed a permeation rate of 15 grams/m²/day;

WHEREAS, Eaton Corporation's 35FH series portable outboard marine tank fuel hose certification application was evaluated and found to comply with the performance standards and administrative requirements for the issuance of an EO; and

WHEREAS, pursuant to California Health and Safety Code sections 39515 and 39516, ARB's Executive Officer issued EO P-10-002 delegating to the Chief of ARB Monitoring and Laboratory Division (MLD) the authority to certify portable outboard marine tank fuel hoses.

NOW, THEREFORE, I, Michael T. Benjamin, Chief of MLD, find that the Eaton Corporation 35FH series portable outboard marine tank fuel hose conforms to the performance requirements set forth in the Cal. Code Regs., title 13, section 2468, when tested in accordance with ARB Test Procedure TP-512.

IT IS ORDERED AND RESOLVED that the Eaton Corporation 35FH series portable outboard marine tank fuel hose models identified in Table 1 are hereby certified to meet the performance standards and administrative requirements applicable to a portable outboard marine tank fuel hose for supply to original equipment manufacturers or as aftermarket products for introduction into commerce in California.

Model	Inside Diameter		Outside Diameter	
	millimeters	inches	millimeters	inches
35FH-40	6.40	0.250	12.4	0.490
35FH-50	7.90	0.312	14.2	0.560
35FH-51	8.10	0.320	14.2	0.560
35FH-60	9.50	0.375	15.9	0.625
35FH-61	8.90	0.350	15.2	0.600

IT IS FURTHER ORDERED that Eaton Corporation shall provide a warranty to equipment manufacturers and aftermarket buyers purchasing the Eaton Corporation 35FH series portable outboard marine tank fuel hose. The warranty must conform to the standards of section 2.5 of the Certification Procedure.

IT IS FURTHER ORDERED that the certified Eaton Corporation 35FH series portable outboard marine tank fuel hose shall be installed in accordance with manufacturer installation and use instructions for Eaton Corporation 35FH series portable outboard marine tank fuel hose. A copy of fuel hose installation and use instructions shall be provided to manufacturers purchasing Eaton Corporation 35FH series portable outboard marine tank fuel hose for installation on portable outboard marine tanks and equipment introduced into commerce in California.

IT IS FURTHER ORDERED that Eaton Corporation 35FH series portable outboard marine tank fuel hose introduced into commerce in California shall be clearly identified by a permanent identification code that allows ARB to determine the date of manufacture and EO number.

IT IS FURTHER ORDERED that Eaton Corporation must comply with the administrative requirements specified in Cal. Code Regs., title 13, section 2468.6(a) and must supply any changes to the identification code to the Executive Officer for review and approval at least three months prior to offering for sale a certified portable outboard marine tank fuel hose with changed codes.

IT IS FURTHER ORDERED that production fuel hose must be in all material respects the same as those for which certification is granted and must meet all certification requirements. Any alteration of the components or design of the Eaton Corporation 35FH series portable outboard marine tank fuel hose certified hereby is prohibited and inconsistent with this certification, unless said alteration has been approved in advance of production by the Executive Officer.

IT IS FURTHER ORDERED that Eaton Corporation 35FH series portable outboard marine tank fuel hose 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 his delegate.

IT IS FURTHER ORDERED that the Executive Officer may enjoin sales, assess penalties, or revoke or modify this certification as provided in Cal. Code Regs., section 2468.9, if the Executive Officer determines that Eaton Corporation 35FH series portable outboard marine tank hose offered for sale or sold in California does not meet the "Certification and Compliance Performance Standards and Test Procedures for Portable Outboard Marine Tank Fuel Hoses and Portable Outboard Marine Tank Primer Bulbs" as provided in Cal. Code Regs., title 13, section 2468.2.

Executed at Sacramento, California, this 22nd day of January 2014.



Dr. Michael T. Benjamin, Chief
Monitoring and Laboratory Division

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