



U. S. Department of Homeland Security
United States Coast Guard
Certificate of Approval

Coast Guard Approval Number: 160.076/5213/0

Expires: 28 August 2024

RECREATIONAL INFLATABLE PERSONAL FLOTATION DEVICE
AND SMALL UNINSPECTED COMMERCIAL VESSEL PFD

MUSTANG SURVIVAL CORP.
7525 LOWLAND DRIVE
BURNABY BRITISH COLUMBIA V5J 5L1 CANADA

Model MD5183, Adult Universal, Manual/Automatic inflated Recreational PFD with Type III performance OR Commercial Restricted Type V with Type III performance, with CM Hammar 1F inflation system.

Vest-style construction with fabric-covered inflation chamber, with 24 gm manually/automatically activated CO2 inflation cylinder with cylinder seal indicating inflator, for persons weighing more than 36 kg (80 lb) and chest size 76-132 cm (30-52 inches). Only a 1F manual/automatic inflator is approved for use on this model. Has a viewing window constructed of clear vinyl, urethane, or PVC, minimum of 14 mils thickness.

Identifying Data: 46 CFR 160.076 and UL/MG Report File No. MQ 1541, Vol. 1 (Section 17) and Vol. 4 (Section 10).

Factory Locations: See UL report file for current factory locations.

This is a special use device, Type V PFD, approved only when worn for use as a substitute for a Type III PFD for use on uninspected commercial vessels less than 12 m (40 feet) in length not carrying passengers for hire, and for recreational boats. Since this device cannot be donned as quickly as most other PFDs, it must be worn at all times to be recognized as an approved PFD. Approved for use by persons at least 16 years of age and only when used in accordance with the owner's manual.

Extends certificated dated August 28, 2014.

*** End ***

THIS IS TO CERTIFY THAT the above named manufacturer has submitted to the undersigned satisfactory evidence that the item specified herein complies with the applicable laws and regulations as outlined on the reverse side of this Certificate, and approval is hereby given. This approval shall be in effect until the expiration date hereon unless sooner canceled or suspended by proper authority.

GIVEN UNDER MY HAND THIS 28th DAY OF
AUGUST 2019, AT WASHINGTON D.C.

B. A. BALDWIN
Chief, Lifesaving and Fire Safety Division
BY DIRECTION OF THE COMMANDANT



TERMS: The approval of the item described on the face of the Certificate has been based upon the submittal of satisfactory evidence that the item complies with the applicable provisions of the navigation and shipping laws and the applicable regulations in Title 33 and/or Title 46 of the Code of Federal Regulations. The approval is subject to any conditions noted on this Certificate and in the applicable laws and regulations governing the use of the item on vessels subject to Coast Guard inspection or on other vessels and boats.

Consideration will be given to an extension of this approval provided application is made 3 months prior to the expiration date of this Certificate.

The approval holder is responsible for making sure that the required inspections or tests of materials or devices covered by this approval are carried out during production as prescribed in the applicable regulations.

The approval of the item covered by this certificate is valid only so long as the item is manufactured in conformance with the details of the approved drawings, specifications, or other data referred to. No modification in the approved design, construction, or materials is to be adopted until the modification has been presented for consideration by the Commandant and confirmation received that the proposed alteration is acceptable.

NOTICE: Where a manufacturer of safety-at-sea equipment is offering for sale to the maritime industry, directly or indirectly, equipment represented to be approved, which fails to conform with either the design details or material specifications, or both, as approved by the Coast Guard, immediate action may be taken to invoke the various penalties and sanctions provided by law including prosecution under 46 U.S.C. 3318, which provides:

"A person that knowingly manufactures, sells, offers for sale, or possesses with intent to sell, any equipment subject to this part (*Part B. of Subtitle II of Title 46 U.S.C.*) and the equipment is so defective as to be insufficient to accomplish the purpose for which it is intended, shall be fined not more than \$10,000, imprisoned for not more than 5 years or both."