



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

Coast Guard Approval Number: 160.040/12/0

Expires: 25 October 2022

LINE THROWING APPLIANCE  
IMPULSE-PROJECTED ROCKET TYPE

WESCOM SIGNAL AND RESCUE GERMANY GMBH  
Vieler Weg 147  
Bremerhaven D-27574 GERMANY

"Article No. 9160400"; Line Throwing Device; 250 meter range.

Meets SOLAS-LSA Code (Res. MSC.48(66)), and IMO Res. MSC.81(70). Must be marked:  
160.040/12/0 and SOLAS.

Identifying Data: Assembly drawing 5636-1000/10, rev. h, dated 6 May 2006 for line-throwing device. Comet test report for Article 9160400 dated 07 Nov 2006 witnessed by See-BG, Hamburg.

Production Inspections conducted by Federal Institute for the Research and Testing of Materials (BAM). Lot inspections conducted in accordance with Quality Assurance System Manual Issue 04, dated March 2000, as equivalent to 46 CFR 160.040-5(c). Production test summary pursuant to 46 CFR 159.007-11 due annually in September.

Line throwing device may be alternatively marked with Pains Wessex brand name as "LINETHROWER 250." Pains Wessex and Comet versions are similar except for color of outer tube and label.

Approval valid only for products manufactured at the above location.

Extends certificate dated October 25, 2012, updated company name.

\*\*\* 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 25<sup>th</sup> DAY OF  
OCTOBER 2017, 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."