Marine & Offshore

Certificate number: 08992/E0 MED
File number: LSA 1626/19
Item number: MED/1.28

This certificate is not valid when presented without the full attached schedule composed of 7 sections
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Notified Body 2690 - MARINE EQUIPMENT DIRECTIVE 2014/90/EU

EC TYPE EXAMINATION CERTIFICATE

as per Module B of Directive 2014/90/EU of the European Parliament and of the Council of 23 July 2014 as transposed in the French Regulations and Commission Implementing Regulation (EU) 2019/1397 of 06 Aug. 2019

This certificate is issued to:

SURVITEC SAS

CHEVANCEAUX - FRANCE

for the type of product

MEANS OF RESCUE

Means of Rescue, 10 persons
Trademarks: SURVITEC, CREWSAVER, ELLIOT, DSB, SURVITECZODIAC, RFD

Requirements:
SOLAS 74 Convention as amended, Regulations III/4, III/26 and III/34
IMO Res. MSC.48(66) -(LSA Code)- amended by MSC.207(81), MSC.218(82), MSC.272(85), MSC.293(87), MSC.320(89), MSC.368(93), MSC.425(98) and MSC.459(101) I, VI
IMO Res. MSC.81(70) amended by MSC.200(80), MSC.226(82), MSC.274(85), MSC.295(87), MSC.321(89), MSC.323(89), MSC.378(93), MSC.427(98) and MSC.472(101)
IMO MSC/Circ.810 and IMO MSC/Circ.980

This certificate is issued on behalf of the French Maritime Authorities to attest that Bureau Veritas Marine & Offshore did undertake the relevant type-examination procedures for the product identified above which was found to comply with the relevant requirements of the Directive 2014/90/EU of the European Parliament and of the Council of 23 July 2014 as transposed in the French Regulations.

This certificate will expire on: 30 Mar 2025

For Bureau Veritas Marine & Offshore Notified Body 2690,
At BV BORDEAUX, on 30 Mar 2020,
Mathieu OLIVIER

This certificate does not allow to issue the Declaration of Conformity and to affix the mark of conformity (wheelmark) to the products corresponding to this type. To this end, the production-control phase module (D, E or F) of Annex II of the Directive is to be complied with and controlled by a written inspection agreement with a notified body.
This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with Bureau Veritas Marine & Offshore. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply. Bureau Veritas Marine & Offshore is designated by the French Maritime Authority as a "notified body" under the terms of the French Regulations Division 140 Chapter 140-2. This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore available on the internet site www.veristar.com. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against Bureau Veritas Marine & Offshore for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

THE SCHEDULE OF APPROVAL

1. PRODUCT DESCRIPTION :

Trademark	SURVITEC, CREWSAVER, ELLIOT, DSB, SURVITECZODIAC, RFD
Type	Means of Rescue, 10 persons.

Overall dimensions of the inflated liferaft (mm)			Working pressure (mb)
Length	Width	Height	
4408	4200	1800	206

As indicated in the technical documentation submitted by the Applicant.

2. DOCUMENTS AND DRAWINGS :

- Drawings and specifications:

Number	Title	Issue	Date
CHX BE 279	ZODIAC MEANS OF RESCUE 10	H	27/01/2020
-	BRANDS FILE	-	29/05/2013

- Material and components :

Number	Title	Issue	Date
D.I.F 02	Suppliers file for liferafts COASTAL-TO-TOSR-DL-DLSR-ORIL	R	19/11/2019
75557:1203	Test certificate – inner canopy	-	11/12/2003

- Manual(s) for installation use and maintenance.

No departure from these documents is permitted without the prior consent of the Society.

3. TEST REPORTS :

Number	Title	Issue	Date
---	Tests performed on the Liferaft	B	04/02/2015
BE 042/2011	Additional Type tests related to the modification of the assumed average mass of the persons (from 75kg to 82.5kg)		25/10/2011
BE 054/2011	Additional Type tests related to the modification of the assumed average mass of the persons (from 75kg to 82.5kg)		19/12/2011

4. APPLICATION / LIMITATION :

- As per requirements stated on front page of this certificate.
- Maximum capacity: 10 persons.
- The maintenance of the liferaft shall be carried out according to the IMO Resolution A.761 (18) as amended and with instructions stated in the Manual(s) for installation use and maintenance.

5. PRODUCTION SURVEY REQUIREMENTS :

5.1 - This certificate alone does not allow the applicant to issue the Declaration of Conformity and to affix the mark of conformity (wheelmark) to the products corresponding to this type. To this end, the production-control phase module D Production Quality Assurance or module E Product Quality Assurance or module F Product Verification of Annex II of the Directive is to be complied with and controlled by a written inspection agreement with a Notified Body.

The manufacturer shall institute a quality control procedure to ensure that the Means of rescue are produced to the same standard as the approved prototype and shall keep records of any production tests carried out in accordance with instructions given in IMO Resolution MSC.81 (70) Part 2 as amended.

Each Means of rescue intended to be fitted onboard a ship registered to a National register adhering to the Directive shall be delivered with a Declaration of Conformity.

Each equipment, or batch of equipment, is to be supplied with its Manual(s) for Installation, use & maintenance and instructions for servicing stations for frequency and tests to be carried out according to IMO Resolution A.761 (18). The servicing stations must be recognized by the manufacturer according to IMO Resolution A.761 (18), for their competences to service and repack such liferafts.

5.2 - For information concerning the production phase modules, **Survitec SAS, France** has declared the following manufacturing site(s):

Survitec SAS - Route de Chatenet 17210 Chevanceaux - France

6. MARKING OF PRODUCT :

Markings on container	Markings on inflatable liferaft
Maker's name or trade mark.	
Serial Number	
Name of approving authority	
Reference is made to MED 2014/90/EU chapter 2. In particular Article 10.3 specifies that the wheelmark shall be followed by the identification number of the Notified Body involved in the production control phase (module D, E or F) and by the year in which the mark is affixed (4 digits or last 2 digits).	
Number of persons it is permitted to carry	Number of persons it is permitted to accommodate over each entrance, in characters not less than 100 mm in height of a colour contrasting with that of the liferaft.
Date when last serviced	Name and place of servicing station where it was last serviced
Type of emergency pack enclosed	Date of manufacture (month and year)
Length of painter	
Maximum permitted stowage height above waterline	
Launching instructions	
SOLAS	

7. OTHERS :

It is **Survitec SAS, France** responsibility to inform shipbuilders or their sub-contractors of the proper methods of fitting, use and general maintenance of the approved equipment and the conditions of this approval.

This certificate supersedes the previous Type Examination Certificate N° 08992/D0 EC, issued on 03/03/2015 by the Society.

***** END OF CERTIFICATE *****