



**BUREAU
VERITAS**

*Marine & Offshore
Division*

Certificate number: 08527/D0 BV

File number: LSA 4099/06

Product code: 6028I

This certificate is not valid when presented without the full attached schedule composed of 7 sections

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TYPE APPROVAL CERTIFICATE

This certificate is issued to

SURVITEC SAS
CHEVANCEAUX - FRANCE

for the type of product

RESCUE BOATS
NON-SOLAS Rigid/Inflated Rescue Boat, Type: RIBO 340
Trademarks: ZODIAC, CREWSAVER

Requirements:

IMO Res. MSC.48(66) amended by MSC.207(81), MSC.218(82), MSC.272(85), MSC.293(87), MSC.320(89) and MSC.368(93) except sections 4.4.4, 5.1.1.3.1, 5.1.1.3.2

IMO Res. MSC.81(70) amended by MSC.200(80), MSC.226(82), MSC.274(85), MSC.295(87), MSC.321(89) and MSC.378(93)
ISO 15372:2000

This certificate is issued to attest that BUREAU VERITAS did undertake the relevant approval procedures for the product identified above which was found to comply with the relevant requirements mentioned above.

This certificate will expire on: 19 Feb 2021

For BUREAU VERITAS,

At BV BORDEAUX, on 19 Feb 2016,

Frédéric PALLARD



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. 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. This certificate is issued within the scope of the General Conditions of BUREAU VERITAS Marine & Offshore Division 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 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 electronic version is available at: <http://www.veristarp.com/veristarnb/jsp/viewPublicPdfTypepec.jsp?id=mjhdw51lnn>

BV Mod. Ad.E 530 October 2014

This certificate consists of 4 page(s)

THE SCHEDULE OF APPROVAL

1. PRODUCT DESCRIPTION:

NON-SOLAS Rigid/Inflated Rescue Boat of GRP Construction with 4 points lifting slings, Type: RIBO 340

Main Particulars	RIBO 340
Length Over All	3400 mm
Breadth	1710 mm
Depth	315 mm

Weight of boat	RIBO 340
Light Weight (Fully equipped)	229 kg
Full Load (5 persons)	641.5 kg

Maximum Capacity: 5 persons (no provision for a stretcher)

2. DOCUMENTS AND DRAWINGS:

Design appraisal documents:

Reference	Revision	Date	Title	Pages
400669	-	05/08/2013	General Assembly	1
400475	-	08/07/2013	Reinforcing Plate	1
400671	-	05/08/2013	Buoyancy Assembly	1
400673	-	20/10/2015	Wood Strengthening Position	1
400674	-	05/08/2013	Float / Hull Mounting	1
400676	-	23/10/2015	Occupants Location	1
400680	-	21/10/2015	Rescue Ladder Installation	1
400683	-	06/08/2013	Volume Compartiments	1
400685	-	20/10/2015	Towing Settings	1
400687	-	06/08/2015	Hull (Inner)	4
400688	-	06/08/2013	Hull (Outer)	4
400696	-	30/10/2015	Laminating Hull	1
400728	-	11/01/2016	Electric Diagram	1
400961	-	14/01/2015	Sling	1
401047	-	25/09/2015	Dimensions Under Sling	1
401048	-	28/09/2015	Label Position	1
401050	-	28/09/2015	Reflecteur position	1
401052	-	28/10/2015	Gluing Hull / Deck	1
401053	-	29/09/2015	General Arrangement Hull	1
802520	-	12/03/2010	Saisine Inférieure	1
400795	-	11/01/2016	Equipment list	2
400602	-	23/07/2013	Identification Label	1

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

3. TEST REPORTS:

The rescue boat was tested under witnessing Bureau Veritas as per Prototype Test Report dated 11-15-17-25/09/2015 on serial number XMPC106SF515 and Test Report No. B28 dated 09/09/1991 for mooring tests.

The material of hull and rigid cover were tested as per Fire Retardancy Test Report No. 189610 dated 20/01/2010 and 100021-b dated 20/01/2010.

The inherent and additional buoyancy materials were tested as per test report No. LA 08 TLS 2317 P.V. dated 17/12/2008.

6. MARKING OF PRODUCT:

The rigid/inflated rescue boat shall be marked with:

- Manufacturer's name
- Serial number
- BV Markings
- Markings as per chapters 1.2, 4.4.1.2, 4.4.9 and 5.1.3.4 of LSA Code as amended

7. OTHERS:

- This approval is given on the understanding that the Society reserves the right to require check tests to be carried out on the rescue boat at any time, and that Manufacturer will accept the responsibility for informing shipbuilders or their sub-contractors of the proper methods of use and general maintenance of the rescue boat and the conditions of this approval.

- This certificate supersedes the previous Type Examination Certificate No. 08527/C1 BV issued on 06.04.2012 by the Society.

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