

EC Type-Examination (Module B)

Directive for Marine Equipment

Certificate No.: **DK-0200-MarED-164 version 2**

Issued by FORCE Certification A/S - EC-notified body number 0200

This is to certify that:

FORCE Certification A/S did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the Life Saving Appliance requirements of Marine Equipment Directive (MED) 96/98/EC, as amended, last amended by Directive 2010/68 EC (6th Amendment) subject to any conditions in the schedule attached hereto.

Applicant and Manufacturer: **BESTOLUX B.V.**
Eekhorstweg 4
7942JC Meppel
The Netherlands

Identification of Marine Equipment:

Annex 1.A Item: **ANNEX A.1, item A.1/1.4**

Product Type: **Live Saving Appliances – Lifejacket**

Product Designation: **SOLAS EC 2010**

Size: **Child 15-43 kg**

Specified Standard: **LSA code MSC.48(66) adopted on 4 June 1996 and MSC.81(70)**
(Tested in accordance with): **adopted on 11th December 1998**

Amendments to LSA code:
MSC.207(81) adopted on 18 May 2006
MSC.218(82) adopted on 8 Dec. 2006

Amendments to testing methods:
MSC.200(80) adopted on 13 May 2005
MSC.226(82) adopted on 8 Dec. 2006
MSC.323(89) adopted on May 2011

The examined samples are found to fulfil the requirements stated in:

The International Testing Standard IMO Res. MSC.81(70) and the applicable reg. SOLAS 74 as amended, where the relevant requirements are specified in ANNEX A.1, item A.1/1.4 of The Directive.

Documentation for observance of relevant requirements stated in ANNEX B (Module B) of the Directive and the basis for the type examination are described in the appendix to this certificate.

This certificate will remain valid unless cancelled or revoked, provided the conditions in the attached appendix are complied with and the equipment remains satisfactory in service.

The certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with the notified body named on this certificate.

Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be reapproved prior to it/they being placed on board vessels to which the amended regulations or standards apply.

This certificate replaces former EC Type Examination certificate DK-0200-MarED-164 version 1

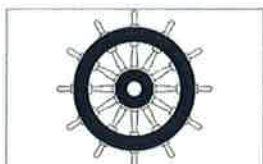
FORCE Certification A/S task No.: 112-23979

Date of issue: 2012-03-06

Date of expiry: 2015-11-19



Niels Ovesen
Certification manager



Niels Jørgen Sibbernsen
Examiner

The Mark of Conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity may only be issued when the production/product assessment module (D, E or F), ANNEX B of the Directive is fully complied with and controlled by a written inspection agreement with a notified body.

Appendix to EC Type-Examination Certificate

Directive for Marine Equipment

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Applicant and
Manufacturer:

BESTOLUX B.V.
Eekhorstweg 4
7942JC Meppel
The Netherlands

Identification of Marine Equipment:

Annex 1.A Item: **ANNEX A.1, item A.1/1.4**

Product Type: **Live Saving Appliances – Lifejacket**

Product Designation: **SOLAS EC 2010**

Size: **Child 15-43 kg**

Design:



Model: SOLAS EC 2010 size Child

Appendix to EC Type-Examination Certificate

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History:

Issue/change:	Document:	Date:
- Original certificate	DK-0200-MarED-164 version 1	2010-11-19
- Update of certificate. 6 th amendment as well MSC.323(89)	DK-0200-MarED-164 version 2	2012-03-06

Appendix to EC Type-Examination Certificate

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Certificate No.: DK-0200-PPE-164 version 2

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Documentation for observance of the relevant requirements:

Test House	File No.	Testing/Inspection of:
FORCE Technology	110-20925.b	Type Testing

Partial conclusion: The device designated "SOLAS EC 2010" size Child is found to fulfil the requirements in The International Testing Standard IMO Res. MSC.81(70) and the applicable reg. SOLAS 74 as amended, where the relevant requirements are specified in ANNEX A.1, item A.1/1.4 of the Directive, as well as the requirements in ANNEX B (Module B) of the Directive.

The following documentation was available: Technical File "SOLAS EC 2010" issue 1 dated 2010-11-01

Description of quality management system:	Bureau Veritas certificate SMS.W.I.CE.E/1452/A.0 valid until 2012-01-27
User Manual and marking:	Dated by FORCE Certification A/S 2010-11-19
List of materials/manufacturers used for manufacturing the device:	See "List of Materials for DK-0200-MarED-164" valid on the date of production.

Conclusion

Based on the above mentioned attestation it can be concluded that the lifejacket designated, "SOLAS EC 2010" size Child, meets the conditions of EC type-examination in accordance with the Act No. 1056, dated November 16th 2011 from the Danish Maritime Authority.

FORCE Certification A/S task No.: 112-23979

Date: 2012-03-06

A handwritten signature in blue ink, appearing to read "Niels Jørgen Sibbersen".

Niels Jørgen Sibbersen
Examiner