



## EC-Type Examination (Module B) Certificate

Certificate- No. 403.003

Name and address of the manufacturer: Survitec Group Ltd., Kingsway, Dunmurry, Belfast, BT17 9AF, Great Britain

Date of issue: **27.02.2014**

Annex A.1 Item No & Item designation **A.1/1.19 – Inflated Rescue Boats**

Product designation: Inflated rescue boat with outboard engine.

Product Type: **DSB 530 IRB Typ 25**

Intended purpose: Number of persons: 15 persons

This boat may be used on all type of ships.

Testing based on (Specific standard):  
1. IMO Resolution MSC.81(70) as amended.  
2. ISO 15372 (2000)

Remarks: Compliance with SOLAS 74 as amended, Chap. III/21,31 and 34  
IMO Resolution MSC. 48(66) as amended, MSC. 36(63), MSC. 97(73). The type approval tests carried out at 27.10.2010 under the presence of surveyors of BG Verkehr.

The type tested was found to be in compliance with the Life Saving Appliance requirements of Marine Equipment Directive (MED) 96/98/EC as amended by Directive 2012/32/EU subject to any conditions in the schedule (part of this certificate).

This certificate may only be used in connection with module(s) **D or F** of this directive.

Expiry date: 26.02.2019

  
Signature (Brause)

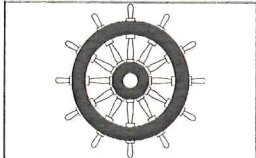


The approval of the installed equipment will be in force beyond the validity date until it is

**Note 1: This 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.**

**Note 2: 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.**

**Note 3: The Mark of Conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production-control phase module (D, E, or F) of ANNEX B of the Directive is fully complied with and controlled by a written inspection agreement with a notified body.**

	<p><b>Note 4: "Wheelmark" Format</b></p> <p>YY Last two digits of year mark affixed.</p> <p>XXXX Notified Body number undertaking surveillance module</p> <p>xxxx/yy</p>
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**Technical data/approved drawings and additional conditions and remarks:**

Dimensions: L: 5,30 m B: 2,13 m H: 2,58 m

Weight of boat, fully equipped and manned: 1586 kg

Drawing No.	Name	BG Verkehr
153257x0-0000	DSB 530 IRB Typ 25 Endkappen	27.11.2013
ST 153257x0-0000	DSB 530 IRB Typ 25 Endkappen	27.11.2013

Motorizing 18,7 kW  
 Motortype Yamaha 25N,F25D  
 Tohatsu M25H L SOLAS  
 MFS25B L SOLAS

Bollard pull, Motor 2,0 kN  
 Liferaft capacity, max. 50 pers.  
 Bollard pull, required 1,9 kN

	22 kW	29,5 kW
Motortype	Yamaha F30B Tohatsu M30H L SOLAS MFS30B L SOLAS	Yamaha 40V,F40F,F40H Tohatsu M40C L SOLAS
Bollard pull, Motor	2,3 kN	2,8 kN
Liferaft capacity, max.	100 Pers.	150 Pers.
Bollard pull, required	2,2 kN	2,4 kN

- The motor must be provided with a propeller guard.
- The motor performance should not exceed 37 kW.
- The rescue boat must be provided with a weather protection cover.

A manual in accordance with SOLAS Chapter III, Para 35 and 36 have to be attached to each boat.

This type approval will be only valid in connection with a certified quality system according to module D of the directive 96/98/EC as amended.

Within the scope of this quality system a final test for each lifeboat according to Resolution MSC.81(70) part 2 have to be carried out. These tests must be documented by the manufacturer.

On each new ship drills have to be carried out as function test under supervision of national authority or classification society.

**End of document (2/2)**