



Marine & Offshore

Certificate number: 06534/F0 MED

File number: LSA 3005/11

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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:

**Gepa-Fiberglas Sanayi Ve Ticaret AS**

Tuzla (Istanbul) - TURKEY

for the type of product

**RIGID RESCUE BOATS**

G-RB1 and G-RB1-DE

### Requirements:

SOLAS 74 Convention as amended, Regulations III/4, X/3, III/21, III/31 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, V  
IMO Res. MSC.36(63) -(1994 HSC Code)- as amended, 8  
IMO Res. MSC.97(73) -(2000 HSC Code)- as amended, 8  
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.980 and IMO MSC/Circ.1006

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: 16 Jan 2025**

**For Bureau Veritas Marine & Offshore Notified Body 2690,**

At BV ISTANBUL, on 16 Jan 2020,

Gurcan Yilmaz



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:

**Rigid Rescue Boat of GRP Construction launched by 3 points lifting slings,**

**Type: G-RB1 and G-RB1-DE**

Main Particulars	G-RB1 / G-RB1-DE
Length Over All	4 400 mm
Breadth Over All	1 790 mm
Depth	720 mm

Weight of boat	G-RB1	G-RB1-DE
Full Load (6 persons)	965 kg	985 kg
Light Weight (Fully equipped)	470 kg	490 kg

**Maximum Capacity:** 6 persons including one person lying down on a stretcher.

### 2. DOCUMENTS AND DRAWINGS:

**Design appraisal documents:**

Reference	Revision	Date	Title
G-RB1-01	08	2016-06-02	General Arrangement Plan (G-RB1)
G-RB1-DE-01	08	2016-06-02	General Arrangement Plan (G-RB1-DE, steering console version)
G-RB1-03	05	2016-05-06	Retro-Reflecting Tapes Arrangement
G-RB1-04	01	2011-02	Rightening Points
G-RB1-05	04	2014-10	Forward and Aft Hook Details
G-RB1-06	09	2014-11-25	Shackles Production Plan
G-RB1-07	01	2011-02	Handhold Details & Section Drawing
G-RB1-08	01	2011-02	Reinforcement Details of Transom
G-RB1-09	02	2011-02	Eye Plate Connection
G-RB1-10	00	2011	Non Skid Surfaces
G-RB1-11	07	2016-06-02	Connection of Wire Ropes to 'D' Shackle and Shackle
G-RB1-12	01	2014-06-26	General Arrangement Details
G-RB1-13	01	2016-05-06	Battery Casing
G-RB1-15	00	2016-03-17	Aft Bollard
G-RB1-17	00	2016-04-07	Transverse Section
G-RB1-18	01	2016-06-02	Longitudinal & Tranverse Section
G-RB1-19	02	2016-05-06	Buoyancy Compartments
G-RB1-20	03	2016-03-31	Markings Arrangement
G-RB1-DE-03	01	2011-02	Electrical Installation
G-RB1-DE-04	02	2016-06-02	Steering Gear System (G-RB1-DE)
G-RB1-DE-05	01	2016-05-06	Engine Connection
G-OM1-01	02	2016-03-31	Automatic Drain Plug for Rescue Boats
IN-21	-	2001	Automatic Painter Release Bollard
2013/QA/List.01	04	2016-04-07	Rescue Boats Equipment List

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



- Each rescue boat intended to be fitted onboard a ship registered to a National register adhering to the Directive shall be delivered with a Declaration of Conformity.
- The manufacturer 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 equipment, or batch of equipment, is to be supplied with its Manual(s) for installation, use and maintenance.

#### **6. MARKING OF PRODUCT:**

The rescue boat shall be marked with:

- 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).
- Markings as per chapters 1.2, 4.4.1.2 and 4.4.9 of LSA Code as amended.

#### **7. OTHERS:**

- It is manufacturer's 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 No. 06534/E0 EC issued on 2016-06-10 by the Society.

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