



Marine & Offshore

Certificate number: 28927/B0 MED

File number: LSA 3005/18

Item number: MED/1.20b

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

FAST RESCUE BOATS - RIGID

G-FRB2-O

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, V
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, IMO MSC/Circ.1006, IMO MSC/Circ.1016 and IMO MSC/Circ.1094

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: 27 Apr 2025

For Bureau Veritas Marine & Offshore Notified Body 2690,

At BV ISTANBUL, on 27 Apr 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 Fast Rescue Boat of GRP Construction,
Type: G-FRB2-O**

Main Particulars	G-FRB2-O
Length Over All	6 460 mm
Breadth	2 300 mm
Depth to gunwale	1 040 mm

Weight of boat	G-FRB2-O
Full load (with 9 persons)	1 998 Kg
Light weight (fully equipped)	1 255 Kg

Fuel Tank Capacity: 106.4 litres

Maximum Capacity: 9 persons including one person lying down a stretcher.

2. DOCUMENTS AND DRAWINGS :

Design appraisal documents:

Reference	Date	Revision	Title
G-FRB2-O-01	2012-08-02	3	General Arrangement
G-FRB2-O-01-A	2020-04-17	2	Seating Plan
G-FRB2-O-01-B	2012-07-12	2	Steering System
G-FRB2-O-01-C	2012-07-12	1	Non-skid Surfaces Arrangement
G-FRB2-O-01-D	2012-07-13	2	Retro-reflective tapes, buoyant lifeline & handholds arrangement
G-FRB2-O-03	2012-07-17	2	Longitudinal Section & Lamination Plan
G-FRB2-O-04	2012-07-12	2	Layout Plan
G-FRB2-O-05	2012-07-17	2	Midship Section (Section of FR5)
G-FRB2-O-06	2012-07-11	2	Section of FWD. Frame (FR 7)
G-FRB2-O-07	2012-08-01	3	Section of AFT. Frame (FR 3)
G-FRB2-O-08	2012-08-01	3	Bottom Construction
G-FRB2-O-09	2012-08-01	3	Transom Construction
G-FRB2-O-11	2012-07-12	1	Self-righting Device Construction
G-FRB2-O-12	2012-07-17	1	Fuel Tank Casing & Fore Seats
G-FRB2-O-13	2012-07-12	1	Helmsman Seat
G-FRB2-O-14	2020-03-17	3	Control Desk
G-FRB2-O-15	2012-07-11	1	Mounting of the Rubber Fender
G-FRB2-O-17	2012-07-12	2	Fuel Tank Construction
G-FRB2-O-18	2012-06-13	1	Automatic Painter Release Bollard
G-FRB2-O-19	2012-07-12	2	Aft Bollard
G-FRB2-O-21-B	2012-06-11	1	Hook Leg Foundation Lamination Details
G-FRB2-O-22	2012-07-11	2	Hook Leg Foundation
G-FRB2-O-23	2012-06-11	1	Electrical installation
G-FRB2-O-24	2012-08-02	2	Battery Casing
G-FRB2-O-25	2020-04-03	3	Markings Arrangement
G-FRB2-O-26	2012-08-01	2	Section of FR1
G-FRB2-O-27	2012-08-01	2	Section of FR9
G-OM1-01	2013-01-18	/	G-OM1 Automatic Drain Plug for Rescue Boats
2012/QA/List.03	2012-07-12	2	Fast Rescue Boat Equipment List
2012/QA/List.04	2012-07-12	2	Outfitting List

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

5. PRODUCTION SURVEY REQUIREMENTS :

- The raw materials are to be traceable in case of compatibility problems in repair.
- 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 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.
- Each fast 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 fast 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. 28927/A2 EC issued on 2014-03-31 by the Society.

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