



Our factory is located in Tuzla shipyard area

# We are the oldest lifeboat manufacturer from Turkiye with almost 40 years of experience.

Gepa was founded in 1982 as the first fiberglass solas approved boat manufacturing company in Turkiye. We are located in Tuzla, the heart of the Turkiye ship building industry with our factory covering 4300 sq meter indoor area for production.

We are also the part of **ONURSAN MARINE SAFETY** Group of companies which is also one of the oldest maritime companies in Turkiye.







#### GEPA main products and service are as follows;

- Open, Partially Enclosed, Totally Enclosed, Freefall Lifeboats
- Slow-Speed and Fast Rescue Boats
- Service, Work, Utility Boats
- Navy Service, Attack and Fast Rescue Boats
- HOOK Release Device
- GRE/GRVE Pipe Pre-Fabrication, Bonding, Lamination and Installation
- Boxes and Cabinets for Safety Equipment and Fire Fighting
- Wet Units for Ships and Offshore Installations

GEPA factory consists of not only with the lamination workshop but also welding and hydraulic workshop where we can manufacture the accessories and deck equipment of our boats in house.













#### **RESCUE BOATS**

#### **Inboard Engine**

The Rescue Boat is equipped by an electric start, remote controlled, water cooled (keel cooling) 24Hp diesel engine. The propeller is protected by a stainless steel nozzle and a stainless steel fuel tank is 26 litres. The Rescue Boat is lifted by a single point and the stainless steel hoisting leg unit includes an 1,5 tons capacity automatic release hook

The buoyancy tanks, which are filled with polyurethane foam, are capable to float the Rescue Boat in damaged condition. Seating surfaces and decks have rough design in order to prevent sliding.

Fittings, towing and anchoring equipments are made of stainless steel and non-corrosive materials. Two batteries each 12V 90Ah are installed to start the engine to illuminate the compass, the search light and the navigation light and the bilge pump.

Туре	Capacity			Inboard Diesel	Weight (Kg)		
	Persons	LXBXD(m)	(m)	Engine	Fully Equipped	With Persons	
G-RB3	6	4,52 x 1,81 x 0,84	2,03	24	928	1420	









Туре			Dimensions L X B X D (m)	H.O.A. (m)	Outboard	Weight (Kg)		
		Persons		(111)	Petrol Engine HP	Fully Equipped	With Persons	
G-FRB	2-0	9	6,46 x 2,30 x 1,04	2,33	60	1255	1998	
G-FRB	1-0	15	6,80 x 2,62 x 1,19	2,79	2 x 90	2240	3478	



#### **FAST RESCUE BOATS**

#### **Outboard Engine**

The construction is GRP material using selfextinguishing resin. The form is deep "V" bottom hull with transom stern and one piece moulding. The inner hull is one piece moulding GRP material.

The hull and inner hull are bolted with stainless steel bolts and fastenings are made watertight by means of marine sealant and chopped strand mat laminate layers.

The Rescue Boat is lifted from a single point. Release Mechanism (Hook Release Device) of 3,5 t. for lifting. Rubber fender all around the boat on gunwale, performs the protection. The surfaces on which persons are walking is non-sliding.

The space between hull and inner hull are filled with polyurethane foam to use as buoyancy tanks. These tanks have enough buoyancy to float the boat in damaged condition. The Fast Rescue Boat provides good inherent stability and is stable even in damaged condition.



Navy Attack And Fast Rescue Boats

GEPA military boats are designed and manufactured in accordance with NAVY standarts.

Our high-speed boats are equipped with advanced technology products and can be customized to comply with demanding needs for marine users.

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Туре	Capacity	Dimensions	H.O.A.	Outboard	Weight (Kg)	
	Persons	L X B X D (m)	(m)	Petrol Engine HP	Fully Equipped	With Persons
G-FRB2-0	9	6,46 x 2,30 x 1,04	2,33	60	1255	1998
G-FRB2-0-TCN/TL	9	6,46 x 2,30 x 1,04	2,33	60	1255	1998
G-FRB1-0	15	6,80 x 2,62 x 1,19	2,79	2 x 90	2240	3478
G-FRB1-0-TCN/TL	12	6,80 x 2,62 x 1,19	2,79	2 x 90	2240	3478





SCAN FOR VIDEO





Туре			Outboard	Weight (Kg)	
	Persons	LXBXD(m)	Petrol Engine HP	Fully Equipped	With Persons
G-RB1	6	4,40 x 1,79 x 0,72	25	470	965
G-RB1-DE	6	4,40 x 1,79 x 0,72	25	490	985
G-RB2	6	4,40 x 1,79 x 0,72	15	370	865
G-RB4	6	5,41 x 1,96 x 1,86	40/60	970	1465

#### **RESCUE BOATS**

#### **Outboard Engine**

25 MARINER

GEPA Rescue Boats are built according to the international standards and reinforced against collisions. The mouldings are in two parts; one for the hull and one for the deck and interior. The buoyancy tanks, which are filled with polyurethane foam, are capable to float the Rescue Boat in damaged condition. Seating surfaces and decks having rough design in order to prevent sliding.

















G-RB4 is our latest design GRP rescue boat with a higher performance on engine power that makes this boat not only a solas approved MOB but also a very user friendly work-boat. We have designed this boat considering the need for a strong hull, safe operation and simplicity design which will help the users and marine professionals to feel more confident on daily operations at





#### A kind of work-boat with SOLAS Approval

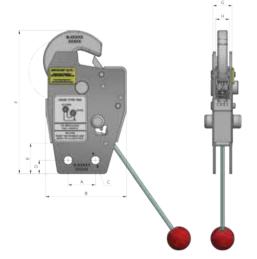
G-RB4 is designed and manufactured in accordance with latest IMO- SOLAS regulations which is certified by DNV. This MOB can be used in daily operations at sea and also a great simple device for rescue

#### Manufacturing with 40 years of experince

GEPA as the manufacturer takes pride to announce this newly DNV approved rescue boat which is %100 produced in our factory in Tuzla, Istanbul - Turkiye.

#### The Safest Hook System "HENRIKSEN – Norway"

Our MOB is equipped with the world's safest and the most reliable hook system by HENRIKSEN - Norway. Releasing system of rescue boats is the most important issue in terms of safe operations. With this off-load single lifting hook we aimed to avoid unintentional hook releases which causes the boat with crew









#### **INFLATED RESCUE BOATS**

GEPA FIBERGLASS is the leader manufacturer of Solas approved lifeboats & rescue boats in Turkiye since from 1982s. GEPA FIBERGLASS facility has a more than 4300 m<sup>2</sup> area for production at Tuzla shipyards area.

G-RIB1 inflated rescue boats are produced by GEPA for rescue operations with rigid fiberglass, V keel hull and many other options to ensure effective and safe rescue operations.

G-RIB1 inflated rescue boats are built with the best quality HYPALON fabrics made in Europe. G-RIB1 inflated rescue boats have a type approval certificates from both PRS & RMRS.

#### **Technical Specifications**

LOA : 3.92 m (Including Fender)
Beam : 2.06 m (Including Fender)

Draft : 0.29 m
Capacity : 6 persons
Engine : Petrol
Power : 15-25 HP
Speed : 8 knots

Displacement: 755 kg

### Safe & Strong

GEPA lifeboats are designed in accordance with the latest SOLAS regulations and properly manufactured as easy to use for the operators.

Boat accessories and spare parts are available via our authorized service agents world-wide.









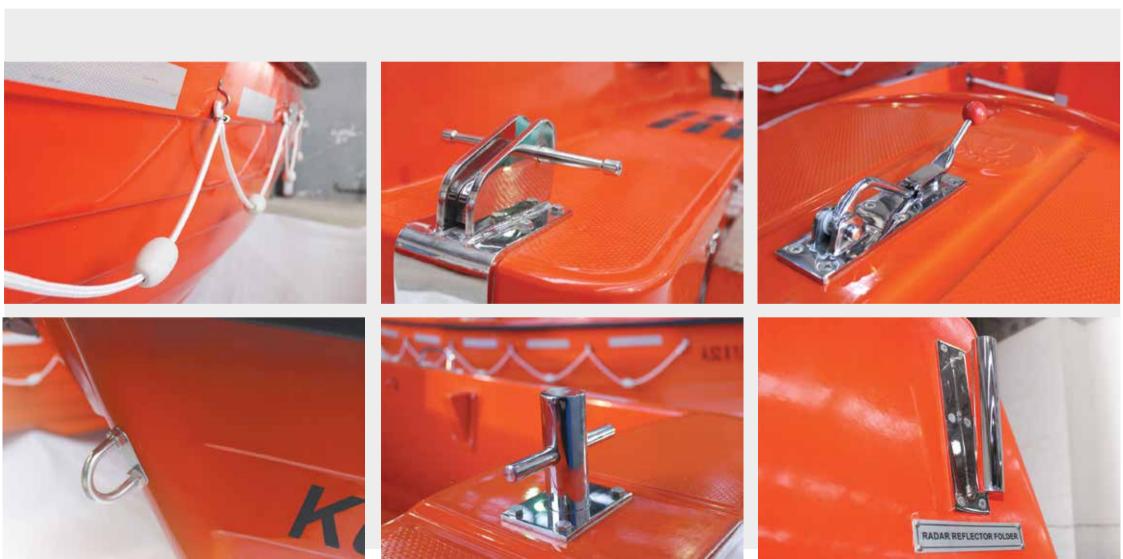






#### **Corrosion - Resistant Materials**

All our boats are equiped with stainless steel (marine grade) material in order to minimize the risk of corrosion at sea conditions.









## GEPA Free-fall lifeboats are certified up to 18 mtr drop height

Туре	Capacity		Weight (Kg)		
	Persons	L X B X D (m)	Fully Equipped	With Persons	
G-FFF2-FP	19	5,60 x 2,62 x 3,05	3565	5133	
G-FFF2	20	5,60 x 2,62 x 3,05	3235	4885	
G-FFF1-FP	25	6,89 x 2,89 x 3,14	4170	6233	
G-FFF1	27	6,89 x 2,89 x 3,14	3840	6068	
G-FFF7-FP	15	4,93 x 2,50 x 2,79	2920	4158	
G-FFF7	15	4,93 x 2,50 x 2,79	3565	5133	
G-FFF6-FP	25	6,36 x 2,50 x 2,95	3717	5780	
G-FFF6	25	6,36 x 2,50 x 2,95	3397	5460	

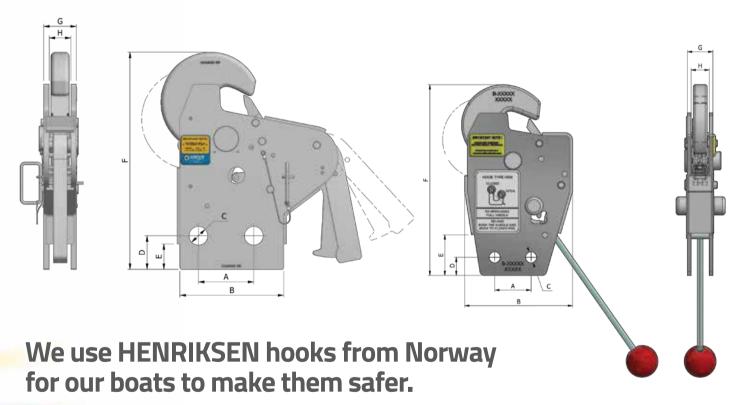
GEPA GRP Freefall Lifeboats are designed, constructed and tested according to the latest requirements, regulations and standards of 'Solas" and "IMO".

The hull, canopy, hatches, buoyancy tanks, water and provision containers and all main assemblies are of fire retardant GRP. The lifeboat is designed to provide the quickest and safest possible escape and a smooth entry into the water.

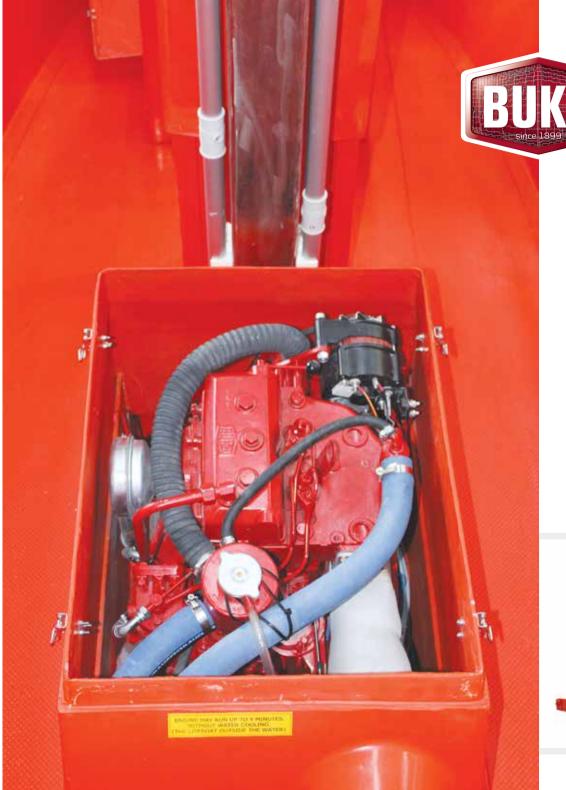


#### HENRIKSEN

#### REDUCING OPERATIONAL RISK



Henriksen Hooks have been widely seen as a benchmark for decades, and is a firmly established trademark for professionals in the maritime and offshore segment. The operational safety, simplicity and working reliability of the Henriksen Hooks are key for the customers and users. An established and operational exchange and re-certification program is also provided for all users.



### We use BUKH, the most reliable solas marine diesel engines in the world.

Founded in 1899, Aabenraa Motorfabrik launched their first marine engine in 1904, the same year as Motorfabriken Bukh was founded. While Aabenraa Motorfabrik focused entirely on supplying fishing boats and freighters worldwide with heavy-duty Callesen engines, Motorfabriken Bukh engaged successfully in the tractor and emergency power generating segments and developed engines for small work boats and pleasure boats.

This kind of engine turned out to be very suitable for lifeboats, so Motorfabriken Bukh phased out the production of tractors and generators to focus on lifeboat engines. Today BUKH continues to improve the engines and extend the range to meet the markets' demands.

















Our worldwide service agents are able to provide you annual and 5 yearly inspections as per **Msc 402.96** for all our make & type of equipment

#### **GEPA FIBERGLASS**

#### **FACTORY**

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