

H* - boat tube is made of HYPALON (Du Pont registered trademark) coated fabrics.

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"BRIG" inflatable boats



For you safety and for the validity of the guarantee expert and authorised personnel must install the motor and inspect and check the systems. All onboard systems must be completed and inspected.

CHECK, THAT THE CHECKS HAVE BEEN MADE AND THAT THE PLANTS HAVE BEEN COMPLETED BEFORE DELYVERY.

BRIG Ltd declines any responsibility for systems and accessories that have not been installed and checked by expert and authorised personnel.

ATTENTION

The manual and all its enclosures should be stored carefully, and the manual should always be kept aboard. If the craft is resold, the manual and all its enclosures must be handed over to the new owner.

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CE Certification and Main Features

The CE marking indicates that the inflatable boat meets the requirements of the Recreational Craft Directive 2013/53/EU

Certifying Body:

INTERNATIONAL MARINE CERTIFICATION INSTITUTE Rue Abbe Cuypers 3 / B-1040Bruxelles / Belgique Notified Body : 0609 www.imci.org

Name of Manufacture:

BRIG Ltd. Lozovskaya 88, Dergachy 62303 Kharkovskaya obl. UKRAINE www.brigboats.com

DANGER LEVELS.

The manual contains warnings, identified as follows:



A note like this indicates that there is serious risk, that is likely to cause death or permanent serious injury, if appropriate precautions are not taken.



A note like this indicates the existence of risk that may cause death or injury, if appropriate precautions are not taken.



A note like this indicates reference to the application of safety or environmental protection practices, or draws attention to unsafe behaviour that might cause injury to persones or damage to the craft, its components or the environment.

INTRODUCTION.

This manual was written to help you to use your boat safely. It contains information on the boat, its equipment (supplied or installed),operation and maintenance.



Before using your boat, read this MANUAL carefully and ensure that you have understood all the procedures it describes. Before taking command of your boat, be sure to have acquired experience and confidence in its operation.

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IDENTIFICATION PLATE.

Builder's Plate:

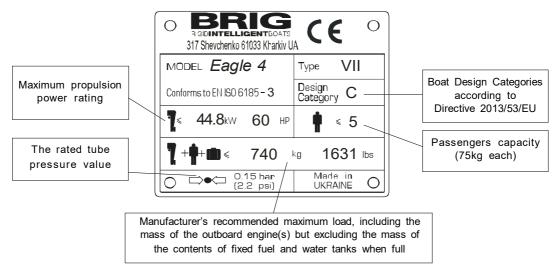


Plate with identification number:

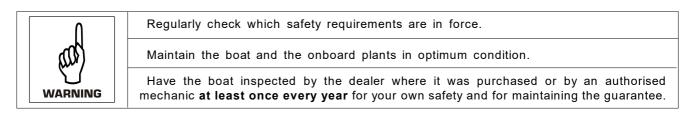
UA-QRK12345A000



It is fundamental for the plates to be aboard the boat, since they are only form of recognition and identification. Without them the boat does not comply with the legislation in effect. The plates must never be removed. Any tampering or removal not authorised by the manufacturer is the full responsibility of the owner.

SAFETY REGULATIONS.

This manual contains recommendations and basic rules of conduct for using the boat in complete safety. Although it is not possible to offer safety information for all potential situations, in general it is recommended that you :





Always check weather and seagoing conditions before setting out. For safe navigation, compare the design category of your boat with the table below.

When the tank is installed by the yard, the plant is prepared with a ground plait. The installation of the motor **MUST FORESEE A PLAINT CONNECTION** to the boat ground plait. Failure to connect (or failed maintenance) can result in the tank perforating leading to a serious risk of fire / explosion caused by leaking fuel.



Max number of transportable persones is referred to an established weight of 75 kg per person (ISO 6185), so always make reference to total maximum transportable weight. The max weight of the installable motors indicates the maximum overall weight applicable on the stern board, including any emergency motors. NEVER exceed the stated value.

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BEAUFORT Wind Scale and Corresponding State of the Sea, After Few Hours of Wind, Away From the Coast.

Force	Denomination	Knots	Km/h	m/sec	State of the s and wave height i	
0	Calm	<1	<1	0-0.2	Calm	0
1	Light Air	1-3	1-5	0.3-1.5	Calm	0
2	Light Breeze	4-6	6-11	1.6-3.3	Almost calm	0.2
3	Gentle Breeze	7-10	12-19	3.4-5.4	Almost calm	0.2
4	Moderate Breeze	11-16	20-28	5.5-7.9	Small waves	0.5
5	Strong Breeze	17-21	29-38	8.0-10.7	Large waves	1.25
6	Fresh Wind	22-27	39-49	10.8-13.8	Large waves	2.0
7	Strong Wind	28-33	50-61	13.9-17.1	Very large waves	2.5
8	Gale	34-40	62-74	17.2-20.7	Rough sea	4
9	Strong Gale	41-47	75-88	20.8-24.4	Very rough sea	6
10	Storm	48-55	89-102	24.5-28.4	Heavy	9
11	Violent Storm	56-63	103-117	28.5-32.6	Very heavy	14
12	Hurricane	64 and over	118 and over	32.7and over	Stormy	14 and over

Boat Design Categories (Directive 2013/53/EU):

Design category	Wind force (Beaufort scale)	Significant wave height
"A" - "Ocean"	exceeding 8	exceeding 4
"B"- "Offshore"	up to,and including, 8	up to,and including, 4
"C"- "Inshore"	up to,and including, 6	up to,and including, 2
"D"- "Sheltered waters"	up to,and including, 4	up to,and including, 0.3

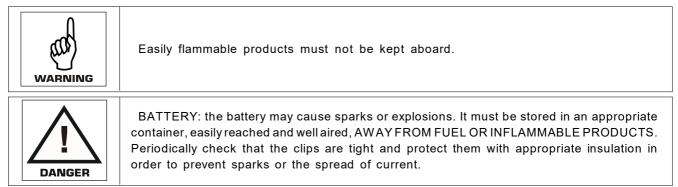
NOTE: The significant wave height is the mean height of the highest one-third of the waves, which approximately corresponds to the wave height estimated by an experienced observer. Some waves will be double this height.

ALWAYS REMEMBER ABOUT FIRE DANGER.

Fire may be caused by:

Crew negligence when smoking, the presence aboard of flammable liquids, electrical contacts, propulsion motor, errors in fueling, or if maintenance has not been performed as required.

Once again, it is important that the crew behave correctly and that the boat is kept in order to avoid serious damage to it and to persons.



However, if a fire does occur aboard, stop motor, disconnect the batteries immediately, check to see if it is an electrical component or any case a small-scale fire that does not involve flammable liquids, in which case use a suitable fire extinguisher to try and put the fire out completely.

Ran	Extinguisher or any other fire-fighting equipment must not be kept in compartments with key lock, but in easily accessible and clearly indicated locations.
WARNING	Extinguisher or any other fire-fighting equipment should be checked periodically and replaced with the same or superior types if expired or inefficient.
DANGER	Equip the boat with fire-fighting equipment before launch and use.

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TECNICAL SPECIFICATIONS.

The basic parameters and dimensions of the boat Eagle 4 comply with the data specified in the following table. All dimensions measurments indicated have a tolerance of +/- 3%, weight measurments indicated have a tolerance of +/- 5%.

Parameter	Eagle 4
Length (without engine)	4.00 m
Beam	1.95 m
Height (with / without stern mast) without engine	1.45m / 1.26m
Inflatable tube diameter, max.	0.46 m
Cockpit dimensions:	
- length	2.50 m
- width	1.0 m
Deadrise angle on transom	17°
Deadrise angle in middle section	18°
Transom height	510mm
Number of independent air-tight chambers	3
Nominal air pressure in the tube	0.15bar / 2.2 psi
Passengers capacity	5
Recommended engine power	40HP / 30kW
Maximum engine power*	60HP/ 44.8kW
Maximum engine weight (including controls and battery)	185kg
Engine shaft length	20" (Long)
Built-in fuel tank capacity	43L
Max weight of empty boat (without fuel and engine)	250kg
Maximum load capacity of empty boat(ISO method)	780kg
Displacement in Light Craft Condition (LCC)	440kg
Maximum total load (ML)	590kg
Maximum recommended load (including weight of the	
max engine, passengers and cargo onboard, but excluding the	
mass of the contents of fixed fuel tank when full)	740kg
Loaded displacement mass	1030kg

* When the boat is fitted with an engine with maximum recommended power it must be use with extreme care. This application is directed at experienced users using their boats for very specific purposes.

COMPLETESET. In the table shows the maximum possible complete set, which may differ from your boat.

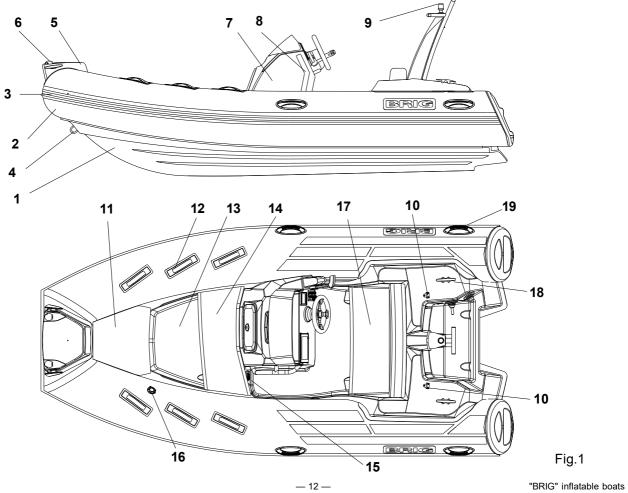
in t	he table shows the maximum possible complete set,	which may differ	from your boat.
No	Description	Unit	Eagle4
1	Rigid inflatable boat	pc.	1
2	Foot pump	pc.	1
3	Paddle	pcs.	2
4	Bag	pc.	1
5	Owner's manual	pc.	1
6	Fuel system	pc.	1
7	Inbuilt fuel tank	pc.	1 (43L)
8	Steering console	pc.	1
	Steering console equipments:		
9	Steering system	pc.	1
10	Steering wheel	pc.	1
11	Steering cable	pc.	1
12	Switches of electrical equipment	pcs.	4
13	Speedometer	pc.	1
14	Tachometer	pc.	1
15	Socket 12V+USB	pc.	1
16	Front step plate with navigation lights	pc.	1
17	Front cusions	set	1
18	Stern cusion with soft backrest	pc.	1
19	Stern mast with towing eye	pc.	1
20	Masthead light (white)	pc.	1
21	Sundeck	pc.	1
22	Battery container	pc.	1
23	Battery disconnector	pc.	1
24	Automatic drain bilge pump	pc.	1
25	Overall cover	pc.	1
26	Valve cap pressure gauge	pc.	1
27	Lifting slings set	set	1
28	SeaDek set	set	1

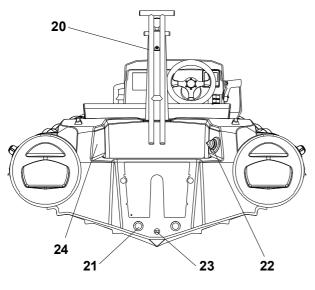
Note. Perfection of the design and improvement of quality of our products is the fundamental production policy of our company. Therefore, alternations may be made to the complete set (and as the components become available).

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BOAT DESIGN.







DESCRIPTION:

- 1 Fiberglass plastic hull.
- 2 Reinforced buoyancy tube.
- 3 Rubbing strake.
- 4 Towing bow eye.
- 5 Front step plate.
- 6 Navigation lights (red and green).
- 7 Steering console
- 8 Handhold
- 9 Masthead navigation light (white).
- 10 Lifting eyes
- 11 Front removable cushion.
- 12 Safety handles.
- 13 Bow removable sundeck (not shown).
- 14 Front cursion.
- 15 The neck of the fuel tank.
- 16 Air fill valve (3 pcs.).
- 17 Stern cushion with backrest.
- 18 Rear mooring cleats.
- 19 Handles.
- 20 Stern mast with towing eye.
- 21 Cockpit drain sockets.
- 22 Outlet for steering cable
- 23 Drain plug
- 24 Builder's plate

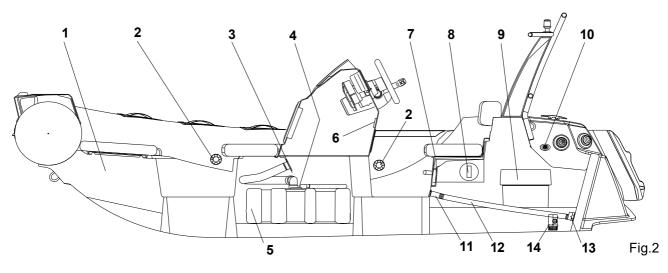
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LOCATION OF THE MAIN SYSTEMS:

- 1 Bow locker
- 2 Air fill valve
- 3 The neck of the fuel tank
- 4 Fuel level sensor
- 5 Fuel tank (43L)
- 6 Fuse box
- 7 Stern hatch

- 8 Main switch with fuse (port side)
- 9 Battery
- 10 Fitting of a fuel tank ventilation
- 11 Cockpit drain sockets
- 12 Cockpit drain hoses
- 13 Cockpit drain valves
- 14 Automatic bilge pump





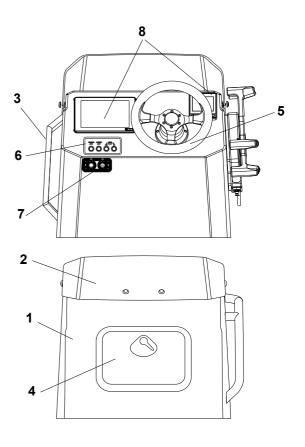
STEERING CONSOLE.

Steering console is located in the central part of the boat. The console

consists of the following components (Fig. 3):

- console body (1) is installed on the built-in the boat deck console base
- windscreen (2);
- stainless steel handhold (3);
- hatch (4).
- steering wheel (5);
- switch panel (6);
- socket 12V + USB (7);
- fuse box (inside the body of the console, not shown);

- instrument placement (8) (speedometer, fuel gauge, chartplotter, etc.);





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BUOYANCY TUBE.

The boat buoyancy tube has U-shaped form. The tube is separated by means of inner elastic partitions into 3 chambers of a similar volume, each being provided with an air fill valve. The air fill valve is intended for:

-filling the compartment with air from a standart pump or filling system and maintaining pressure in the tube for prolonged time,

-adjustable drop of pressure in compartment.

The air fill valve is designed as a tab-type non-return valve and consists of the following components (Fig. 4):

housing (1);
cup (2) with strap (3);

-washer with gasket (4);

-nut (5);

-spindle (6) with spring (7) and cup diaphragm (8).

Also there are the following elements fitted on the tube (Fig. 1): -doubled rubbing strake;

- -safety handles;
- -bow step-plate with navigation lights;

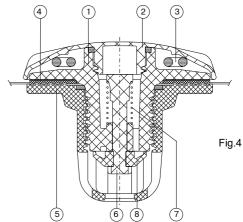
-tube polyester ends with two antiskid steps each.

The sequence of filling the pipe with air:

1. Fill one of the compartments with air to a pressure of approximately 0.1 bar.

2. Fill the other compartments sequentially with air to a pressure of approximately 0.1 bar(1.45psi).

3. Only after that, bring the air pressure in each tube compartment to the nominal (0.15 bar/2.2psi).



O	Do not use compressors and/or other types of inflating equipments not approved by the boat builder.
(10)	Check the tube pressure before every navigation.
WARNING	The rated pressure value is 0.15 bar (2.2 psi). If the tube pressure more than nominal, deflate the tube slightly. Boat exploitation with board pressure more than nominal decreases boat service life.

TUBE INFLATION.

Before inflation of compartment it's necessary to set all valves in operating condition. In order to switch valve to operating condition, just press spindle 6 (look before Fig. D3) with your finger and turn it clockwise untill it is fixed. If it isn't possible the valve is in operating condition already.

Fill the tube compartments with air using the pump from the complete set. First fill two rear compartments, then bow compartment. Thereat, do not bring the pressure up to its operating value (the tube will be completely straightened).

Then fill the bow compartment with air up to the rated pressure.

The rated pressure value is 0.15 bar (2.2 psi)

On completion of filling close the valves with caps.

In order to discharge air from the compartments, open the valves (just press spindle with your finger and turn it anticlockwise till it is fixed).

ATTENTION	Board air chambers are hermetical if they keep own form during 8 hours. In this case: – primary pressure has to be nominal; – input valves openings have to be tightly closed by caps.
$\left[\begin{array}{c} \\ \end{array} \right]$	Do not use compressors and/or other types of inflating equipments not approved by the boat builder.
(100)	Check the tube pressure before every navigation.
WARNING	The rated pressure value is 0.15 bar (2.2 psi). If the tube pressure more than nominal, deflate the tube slightly. Boat exploitation with board pressure more than nominal decreases boat service life.

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SWITCH PANEL AND FUSE BOX

The purpose of the switches(Fig.5):

- 1 turning on / off navigation lights (red and green)
- 2 turning on / off anchor light (white all-round)
- $\ensuremath{\mathsf{3}}$ turning on / off the bilge pump in automatic mode
- ${\bf 4}$ turning on / off the bilge pump in manual mode

Access to the fuse box - through the hatch on the console.

Always check the fuse. Burning red LED display on the fuse box

warns of faulty fuse

Always keep a spare set the

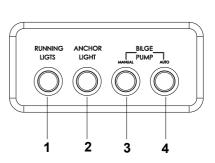
fuse in an easily-accessible location.

- 1 fuse is used as a backup
- 2 fuse is used for navigation lights
- 3 fuse is used for anchor light
- 4 fuse is used for the bilge pump
- 5 fuse is used as a backup

WARNING

WARNING

 $\mathbf{6}$ - fuse is used for sockets 12V and USB



SWITCH PANEL

FUSE BOX

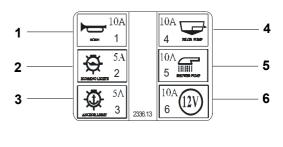
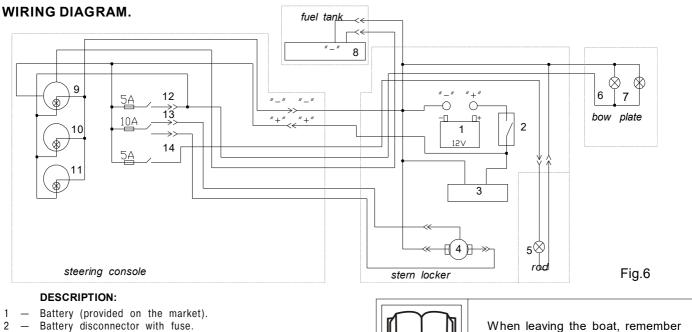


Fig.5



- 2 3 ______ Outboard motor (provided on the market).
- 4
- Bilge pump. Anchore light (white). 5
- 6
- _ Port light (red). Starboard light (green). 7
- 8 Fuel level gauge.
- _ fuel gauge. 9
- _ 10 Speedometer.
- 11 _ Tachometer.
- 12
- Meter lamp and navigation lights switch with 5A safety device.
 Hull drain pump "MANUAL" / "AUTO" switch with 10A safety device.
 Anchore light switch with 5A safety device. 13
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When leaving the boat, remember to disconnect the batteries.

Any modification, repair and planned maintenance may be made by authorized representative specialists only. Do not touch the electrical equipment WARNING with wet hands.

ATTENTION

BATTERY INSTALLATION.

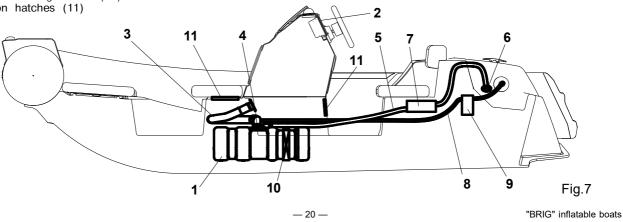
- In order to install the storage battery, perform next operations: - open door of the stern compartment;
 - install the storage battery into the battery container;
 - connect the battery terminals with motor battery cord and battery disconnector;
 - please, check efficiency of the electric equipment.



Before installation your storage battery read the BATTERY MANUAL carefully and ensure that you have understood all the described procedures.

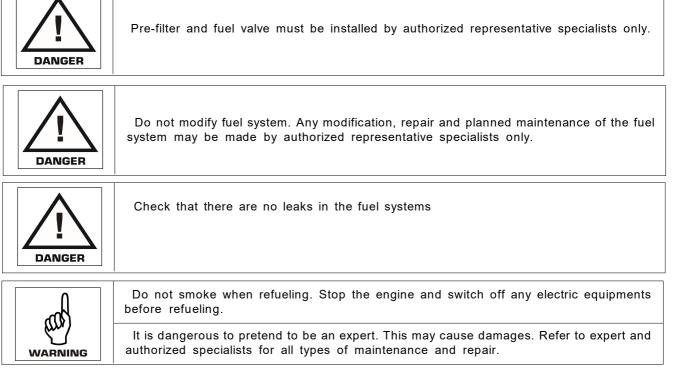
FUEL SYSTEM.

- Fuel system consists of the following components (Fig. 7): built-in fuel tank 43L (1) with level sensor
- _
- fuel gauge (2)
- fuel line (from fuel fill neck to fuel tank) (3)
- fuel fill neck (4) _
- ventilation line (5) with ventilation fitting (6)
- carbon canister (7) (may not be installed by the manufacturer)
- fuel line to the engine (8)
- fuel filter (9) (not installed by the manufacturer)
- fuel tank mounting bracket (10) _
- inspection hatches (11)





Check the fuel system before each use of the boat. No damage to the fuel hoses, tank and other components of the fuel system is allowed.



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DRAIN SYSTEM.

Drain system, (Fig. 8), consists of the three inde systems:

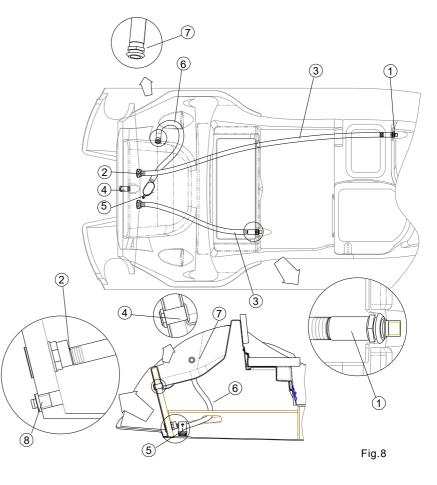
- cockpit drain system;
- engine recess drain thru-hull;
- hull drain system.

COCKPIT AND ENGINE RECESS DRAIN SYSTEM

- two cockpit drain sockets with waterproof plug
- two stern drain sockets with flexible diaphragm
- two drain hoses (3);
- engine recess drain thru-hull (4).

HULL DRAIN SYSTEM :

- automatic bilge pump (5);
- drain hose (6);
- bilge pump drain thru-hull mounted in the recess (7).
- bilge valve (8).



A	Always the cockpit drain sockets must be open during navigation. Do not obstruct cockpit drain sockets at any time. Do not dispose bulky objects in front of the cockpit drain sockets.
	Do not modify drain systems. Before navigation check the drain valves.
	Never locate heavy objects on the drain hoses. It will be cause of bucking, distortions and damages.
Am	Bilge valve (8)(Fig.8) should be tightly CLOSED when the boat on the water
WARNING	Bilge valve (8)(Fig.8) should be open when the boat is out of the water
WARNING	It is dangerous to pretend to be an expert. This may cause damages. Refer to expert and authorized specialists for all types of maintenance and repair.
WARNING	Always the cockpit drain sockets must be open during navigation. Do not obstruct cockpit drain sockets at any time. Do not dispose bulky objects in front of the cockpit drain sockets.
0	Do not modify drain systems. Before navigation check the drain valves.
WARNING	Never locate heavy objects on the drain hoses. It will be cause of bucking, distortions and damages.

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CREW LIMIT.

On the picture (Fig.9) you can see the recommended location of the crew in the boat.

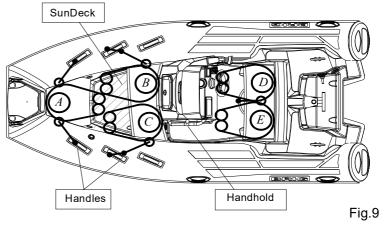
All persons should always use the handholds to avoid falling overboard. On Fig.9 you can see the location of the handholds for each crew member. Any part of the boat can be a handholds that can be grabbed by hand to reduce the risk of falling overboard. Example handholds: handle, shroud, seat edge, cleats, steering wheel.

For the safe placement of persons "A", "B", "C" SunDeck (Fig.9) must be folded while the boat is in moving.

Persons can be placed on the buoyancy tube. BUT in this case persons on the tube should always use two handholds at the same time so as not to fall overboard.

WARNING	Periodically check the handholds. There should be no damage on the handholds and their fixation.
WARNING	Always check the correct and safe accommodation of all persons in the boat.
WARNING	Reduce speed when persons are sitting on the buoyancy tube.







TOWING.

There is U-bolt in the bow ((1) Fig.10) of your boat for towing. On towing rope (2) should be a means (3) to quickly disconnect your boat from the tugboat.



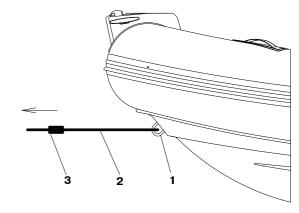
U-bolt for towing is designed for a maximum horizontal load of 9.4kN. The breaking strength of rope shall in general not exceed 80 % of the breaking strength of the respective strong point.



Always check the U-bolts and their attachment points to the boat hull for damage.



Always have a towing rope on board





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MOORING.

For mooring on the boat are installed (Fig 11):

1 - two bow cleats, 2 - bow U-bolt, 3 - two stern cleats.

Use bow cleats (1) only for mooring in calm water for a short time. If you are leaving the boat and there is a possibility of rough water or strong wind, use only bow U-bolt (2) to bow mooring.

Always use the rear cleats for mooring.

Do not use other parts or elements of the boat for mooring.

Make sure that the mooring rope does not damage the buoyancy tube or other elements of the boat.

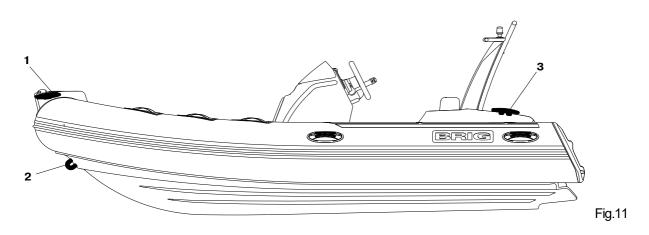
Rope for mooring must be appropriate strength, diameter and length.



U-bolts for mooring is designed for a maximum horizontal load of 7.8kN. Stern cleat for mooring is designed for a maximum horizontal load of 6.5kN. The breaking strength of rope shall in general not exceed 80 % of the breaking strength of the respective strong point.



Be careful when mooring. Suddenly tensioned mooring ropes may cause injury.

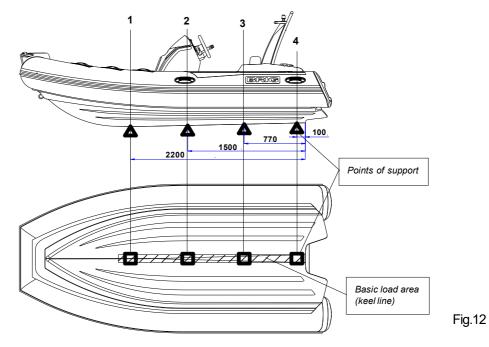


BOAT TRAILERING.

When installing the boat on a trailer for transporting or storing the boat outside the water, the entire surface "Basic load area" should be in support (Fig.12).

It is allowed to use reference points indicated in the figure as (1), (2), (3), (4). Dimensions are in mm. Tolerances +/- 50mm Other surfaces of the boat's body can only be auxiliary supporting it from capsizing.

To avoid damage to the hull of the boat, DO NOT install the boat only on the side area



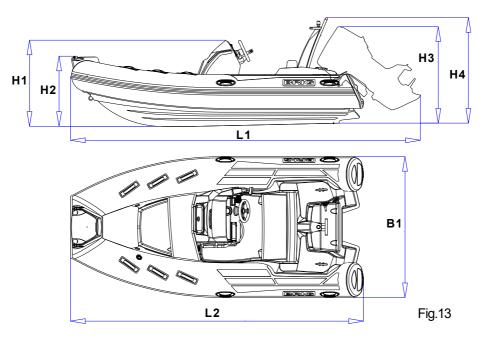
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THE MAIN DIMENSIONS.

The main dimensions of Eagle 4 have tolerance of +/- 3%. All dimensions in meters. The length of the boat with the engine can vary depending on the model of the engine and the angle of its deviation. (See Fig. 13)

		L1 (m)	L2 (m)	H1 (m)	H2 (m)	H3 (m)	H4 (m)	B1(m)
E	Eagle4	4.7	4.0	1.26	0.96	1.4	1.45	1.95



MAINTENANCE.

• Main conditions of long service life is right and careful servicing. Avoid excessive increasing of pressure in the board, especially from heating by the sun rays.

• At the end of exploitation take off sand and dirt from boat surface, and carefully dry it.

• Avoid the water getting into the chambers. If a fuel or an oil gets to the boat surface it is necessary to wash the soiled place by soap water as soon as possible and dry.

• Pay attention to the condition of bottom surfaces. If the cover is destroyed it is necessary to dry this element and restore the defend cover.

• At the end of the season exploitation, prepare the boat to winter keeping. Clean boat surface from sand and dirt, and make the necessary repairs, if damages take place. If it is possible, keep the boat in open and slightly pumped state at air temperature 0-25°C. The boat must be protected from the sun rays.

• Insignificant boat repairing (eliminating the board punctures or cuts) you may carry out by yourself. In this case use the coated fabric and glue set for repair from the complete set.

The own fulfilment of any complex repair associated with considerable damages to the board, partitions and seams is not recommended. In such cases, apply to your dealer.



Storage of the boat with temperature variations from -30° C to $+45^{\circ}$ C may be allowed not longer than 1 month. In case the boat has been stored or transported at a temperature below 0°C, it must be kept at a temperature above $+15^{\circ}$ C at least for 1 hour before to be unpacked and unfolded.

For small repair boat tube use the coated fabric and glue set from the complete set.

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OPERATING REGULATIONS.

Dear user,

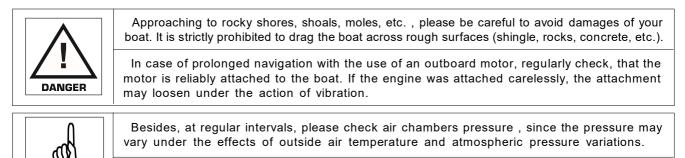
We thank your for your purchase and do hope that you will have a great fun of it. However, to make your joy and pleasure complete, we would request you to read carefully and observe the directions and recommendations specified below.

DANGER	IT IS STRICTLY FORBIDDEN to handle the boat in the state of intoxication and without individual rescue means being used (life-saving belts, jackets, etc.) IT IS FORBIDDEN to use an outboard motor of power exceeding the maximum allowable value
	IT IS FORBIDDEN to bring the tube pressure up to the value exceeding the rated one (0.15 bar(2.2psi)) IT IS STRICTLY FORBIDDEN to drag the boat across a rough surface.
WARNING	For each particular water area the local shipping regulations are in force. You may apply for information to the appropriate water transport and shipping directorate, as well as to the water police.
Λ	Use the boat equipment and accessories only on their direct purpose to ensure reliable service.
WARNING	Even when sailing with an outboard engine you should always have the oars available with you so that you were able to reach the shore without outside assistance in case of any damage of the boat.
and	On your request any outboard engine seller may provide your engine with the emergency stop switch. During navigation the switch should be connected to the wrist of your hand by means of a cord. In case you fall overboard, even if being a steersman, the switch will cut out the engine and the propeller. This arrangement will enable you to avoid any traumas and to reach the boat.
WARNING	Take all possible precautions against penetration of fuel, oil or electrolyte from the storage battery into the inflatable boat. If it does happen wash thoroughly the fouled spots with water.

	You should be always sure that the number of people on board never exceeds that specified in the owner's manual or on the builder's plate provided on the transom.
DANGER	The boat will retain an adequate floatability and will not keel over only provided that the load is arranged reasonably. Therefore, do not accommodate all passengers on the same side of the boat.
DANGER	All passengers should be accommodated inside the boat. The occupied seats should not be left throughout the entire sailing time.
DANGER	All passengers should put on life-saving jackets.
	CHILDREN and non-swimmers MUST WEAR A FLOATATION DEVICE AT ALL TIMES.
	Always check that floatation devices for children are of the right size and that they are operational.
DANGER	Arrange the cargo to be carried uniformly inside the boat, all items being reliable secured on the bottom of the boat.
	When sailing with an outboard engine the steersman should shift his body forward in the course of acceleration to prevent the boat forebody from raising under the force of upthrust waves.
WARNING	Despite the strong shell of the boat we recommend carefully handle and operate with sharp and pricking objects which you have on board . It concerns, for example, a knife blade, fish-hook point, etc.

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Never forget to monitor regularly the quantity of fuel in the fuel tank. Keep always in mind that the quantity of fuel should be sufficient for you to sail to your final destination.

• Towing

WARNING

ATTENTION	At towing the towing rope length should not be less at least 3 lengths of the boat.
	The steersman of the towed boat should be assisted by another crew member to monitor the process of towing. In this case, certain communication gestures should be agreed upon beforehand.
WARNING	The rope have to be attached to both boats in a manner ensuring its immediately, single- motion release.

• Damage to one of air chambers

The inflatable boat is designed to provide an adequate stability in case of the complete damage to one of the air chambers (balloon compartments) at the expense of the remaining air chambers and the hull. Thanks to it, you will be able to reach safely the nearest shore. Reduce the speed and shift your body to the undamaged part of the boat. Observe changes in stability. After that, immediately head for the nearest shore. To prevent penetration of water into the boat, pull the shell of the damaged air chambers upwards.

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Mooring fast fastening



Attach towing rope in the bow of the boat to the one of the frontal towing rings. Attach bow mooring ropes to the bow mooring cleats only. Attach rear mooring ropes or the rope of back anchor to the rear mooring cleats only.

• Danger of currents and wind



Before begin navigation on the boat, make detail inquiries about local conditions and regulations! Currents, wind, shoals, rising and falling tides, as well as weather variations may imply serious danger!

• In emergency stay in boat

In any unexpected situation (engine failure, boat damage, etc.), never leave the boat, if it is still afloat. Even if you believe that the shore is just nearby, stay in the boat, since you will be looked for in this particular place and, most probably, will be found. Should the boat become partially flooded, throw heavy objects (batteries, fuel tank, engine) overboard to ensure additional floatability.

• Handling under power



Manoeuvrability above 15knotes (25 km/h) is limited. Sudden turn may cause loss of control. Reduce speed before sharp turn, in either direction.



When the boat is fitted with an engine with maximum recommended power it must be use with extreme care.

This application is directed at experienced users using their boats for very specific purposes.

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Do not operate your boat with an engine of rated power larger than that stated on the builder's plate in the boat.



Do not operate this craft at negative propulsion unit trim settings (bow down) at high speed. Craft may lean over on side. Instability in turns may result. Use negative trim to accelerate to planing speed from displacement speed and at lower planing speeds in choppy water (applicable to craft equipped with propulsion unit power trim).



Do not operate at maximum speed while in congested high traffic waterways or in weather and sea conditions of reduced visibility high winds or large waves. Reduce speed and wake as a courtesy and as a safety consideration to yourself and others. Observe and obey speed limit and no wake zones.



Observe right-of-way as defined by Rules of the Road and required by COLREG.

Always be certain to have sufficient distance to stop or manoeuvre if required to avoid collisions.



•WARNING SIGNS AND LABELS.

In accordance with ABYC standards, warning signs and labels are installed on your boat (if applicable).

Do not remove warning signs and labels. Always check their suitability.

If the warning signs are damaged and you cannot read the text or symbols, you must order new ones from your dealer. Check with your dealer for the correct warning signs and labels mounting location.

BOAT CAPACITY LABEL.

Place of installation: on a boat transom



WARNING.MAXIMUMENGINE WEIGHT.

Place of installation: on the hull of the boat near the outboard engine.

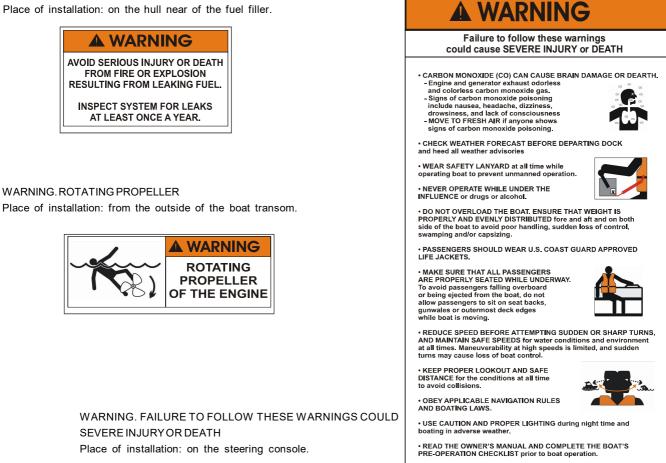


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WARNING. LEAKING FUEL

Place of installation: on the hull near of the fuel filler.



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NOTE: The inflatable boat was delivered with the following equipment installed:

1.Fuel tank	Stamp and signature	5.Steering system	Stamp and signature
2.Electric system	Stamp and signature	6.Engine power system	Stamp and signature
3.Drain system	Stamp and signature	7.Engine installation, test and completion of plantsand fittings done by	Stamp and signature
4.Bilge pump	Stamp and signature		

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RIGIDINTELLIGENTBOATS				
MODEL	Eagle 4			
SERIAL No.	UA-QRK			
Date of manufacture				
Quality inspection star	np			