

PILOT

P8

User's Manual

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CONTENTS	Page
Part 1. Specifications and assembling	
1. Models and specifications.....	3
2. Standard features and optional equipment	4
3. Boat views	5
4. Boat assembling	9
5. Valves operation	10
6. Bold drain sistem	10
7. Electric system	11
8. Fuel system	13
Part 2. Safety and precautions	
9. Recommendation signs	14
10. An important message	14
11. Certification	15
12. Identification	15
13. Manufacturer's ID plate	15
14. Motor type, installation and operating	16
15. Boat operating instructions:.....	17
a. Distribution of the load	19
b. Checklist before departing	19
c. Rules to observe during navigation	19
d. Mooring and towing	20
e. Lifting	21
f. Trailer	21
16. In case of accident	21
17. Environment	22
18. Maintenance:	22
a. Cleaning	22
b. Air tightness of inflatable tube	23
c. Maintenance of stainless steel	23
d. Maintenance of aluminium , plywood seats and floor	24
e. Winterizing and storage	24
f. Regular inspections	24
19. Contacts and Service	24

PART 1. SPECIFICATIONS AND ASSEMBLING

1. MODELS AND SPECIFICATIONS

PILOT P8 - RIB model with aluminum hull and remote control, including a steering console with two seats.

Series	GALAXY PILOT PRO RIBs	
Models	Units	PILOT P8
Length overall	cm / ft, inches	780 25' 7"
Length inside	cm / ft, inches	675 22' 2"
Width overall	cm / ft, inches	285 9' 4"
Width inside	cm / ft, inches	160 5' 3"
Tube diameter	cm / ft, inches	60 24"
Bare Boat weight	kg / lbs	850 1870
Loading capacity	kg / lbs	2000 4400
Passengers capacity		10(B),14(C)
Number of chambers		5
Engine recommended	HP / kW	250 183.9
Engine max	HP / kW	350 220.6
Engine weight max	kg / lbs	400 880
Engine shaft length	inches	30"
Deadrise on the transom / Deadrise on the maddle	deg	23° 30°
Tube material options		PVC / HYPALON / TPU
Bottom type		Aluminium hull RIB
Alu hull thickness	mm	5
Boat design category CE		B,C
Boat draft including engine weight	m	0,45

All technical data are subject to change without notice. The products details and specifications may be changed from specified herein. All the dimensions are $\pm 3\%$. All the weights are $\pm 10\%$

2. STANDARD FEATURES AND OPTIONAL EQUIPMENT

STANDARD EQUIPMENT:

- Deep "V"-shaped powder coated aluminum hull. Colors available: dark gray (RAL 7011), gray (RAL 7001), black (RAL 9005).
- Self-drained cockpit, double gutters, bow locker, welded metal keel protection (self-drained sleeves).
- 5-chamber inflatable U-shaped, black, made of PVC material, tube with "Leaffield" fill valves and overpressure valves in each tube compartment.
- C-08 steering console.
- S-11 seat.
- A set of zinc anodes for additional corrosion protection of the hull.
- Inner aluminum transom overlay for engine installation.
- Built-in ventilated bow locker with an antiskid coating and two stern lockers for storing goods.
- Antiskid deck covering for comfortable and safe movement around the cockpit.
- 3 towing cleats, 4 lifting eyes.
- Antiskid overlays on the tube, handles, layers and logo.
- Rub Rail with a water deflector.
- All seats, cushions and backrests on the boat are made using SILVERTEX material.
- A pair of oars, a foot pump, a repair kit and a user manual.

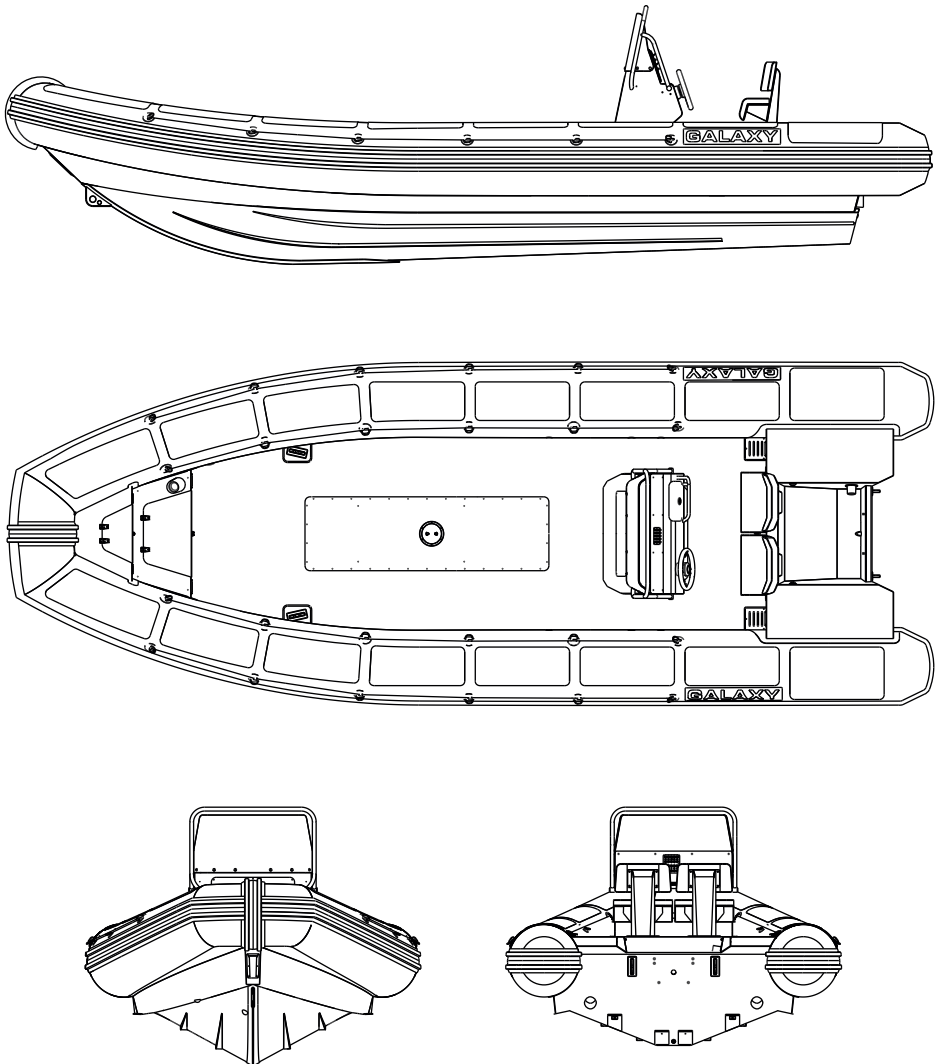
OPTIONAL EQUIPMENT:

- Tube material replacement with TPU or HYPALON. Color upgrade of the tube to white / dark gray / orange.
- S-09 / S-10 / S-14 / S-20 seat to choose from.
- Electrical package, which includes key switches, automatic fuses, navigation lights, a running light, a horn, a bilge pump, a double-pole battery switch and a battery tray.
- LED lantern.
- High pressure washing pump.
- Hydraulic steering system with a steering wheel.
- Fuel system with a 300L tank, a fuel level sensor and a filler neck.
- Bow step plate made of ALU or GRP materials with anchor roller.
- Two side step panels made of ALU or GRP materials.
- T-top №5.
- Radar mast №2 installed on the C-08 console.
- Radar arch №9 wide / №8 narrow.
- Engine guard frame №5 for a single-engine configuration; №10 – for a double-engine configuration.
- Navigation mast №2.
- Bow bollard K7 and two rear bollards K9.
- Diving ladder.
- Rack for storage of 6 / 12 / 24 diving bottles.
- Railings on the tube.
- Anchor kit with winch, stainless steel chain and anchor.

- Anchor kit with winch, stainless steel chain and anchor.
- Bow locker soft cushion.
- Soft backrest on a bow step plate.
- Overall cover, covers for console and seats.
- Custom lettering on both sides of inflatable tube.
- Custom lettering on T-top.

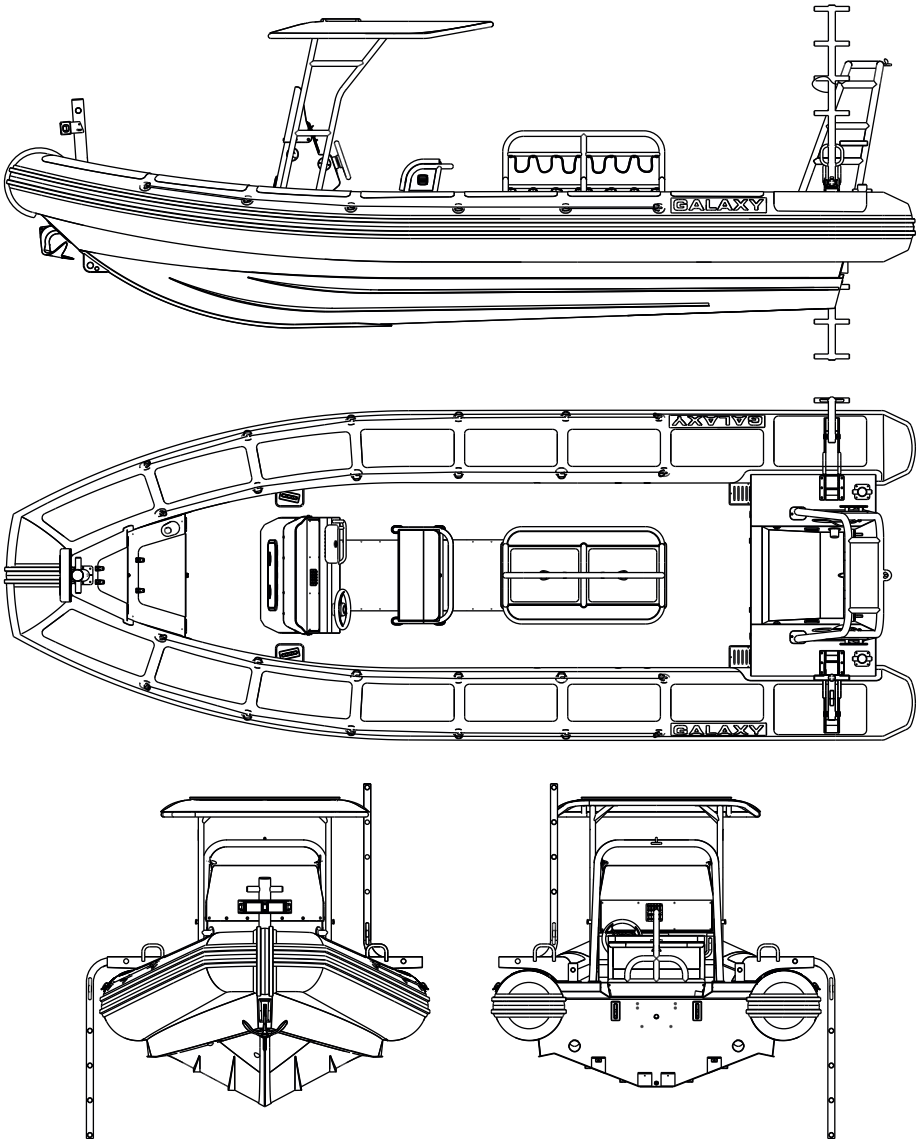
3. BOAT VIEWS

General view of the PILOT P8 boat (example of modification 1):



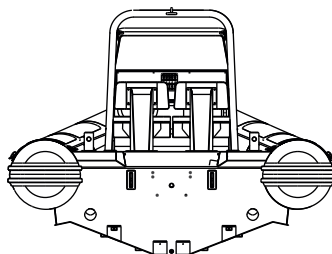
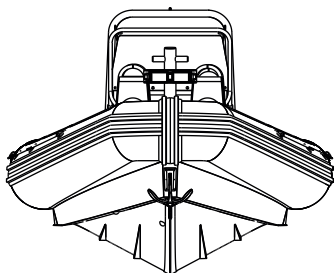
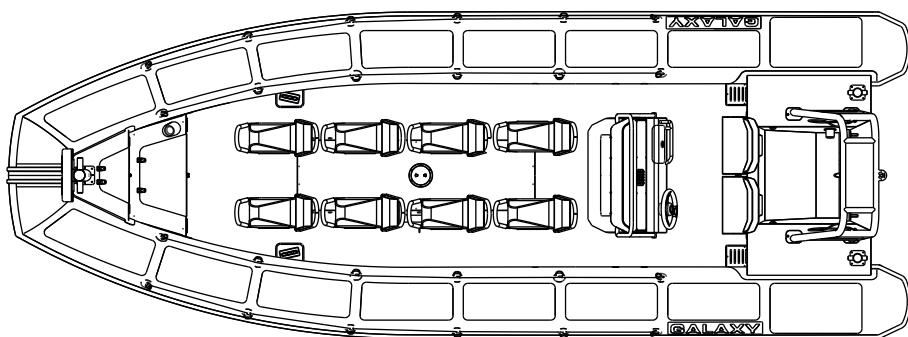
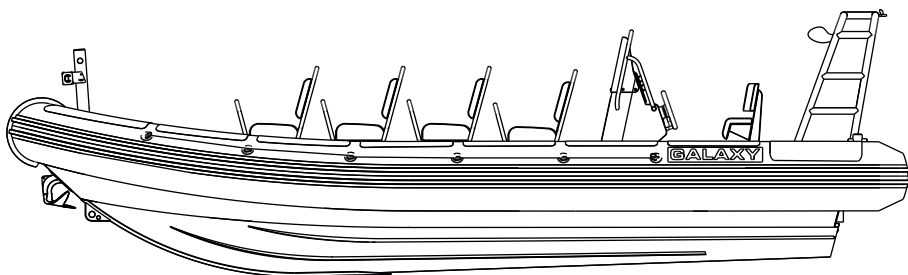
3. BOAT VIEWS

General view of the PILOT P8 boat (example of modification 2):



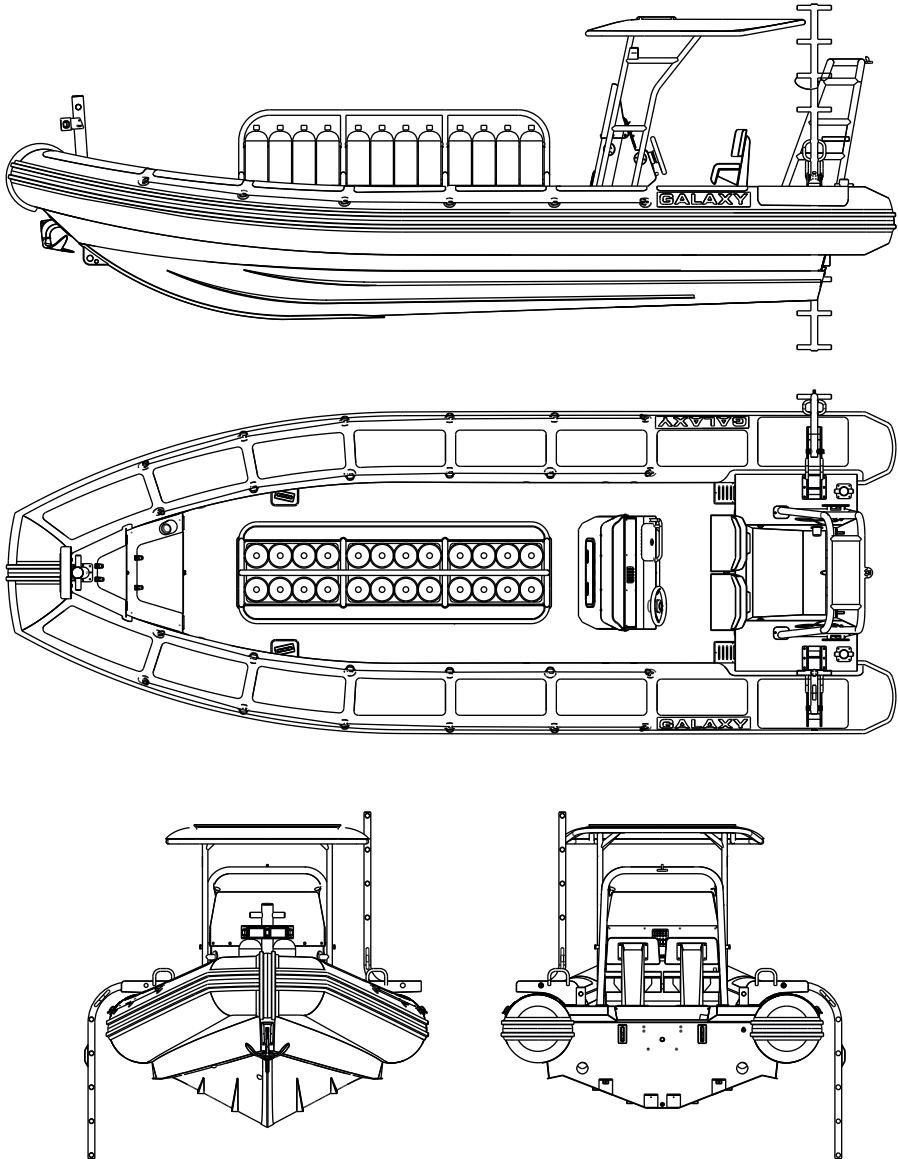
3. BOAT VIEWS

General view of the PILOT P8 boat (example of modification 3):



3. BOAT VIEWS

General view of the PILOT P8 boat (example of modification 4):



4. BOAT ASSEMBLING

Step 1:

Open the boat

- Inspect the condition of the package for and report to your dealer if you find any damages.
- Remove all the packaging plastic and cardboard carefully. Do not use knife.
- Check the completeness of the boat and make sure that no any parts are missing. You must report the missing part to your dealer immediately.

Step 2:

Assemble and install steering console

Unpack the steering console. Connect and secure the steering cable to the steering system. Install steering wheel. If your boat is expected to feature electric start – install the battery tray on the deck under steering console. Assemble and mount control box on the right side of the console. Make sure the handle in upper position does not touch the railing. Install the steering console on the deck with bolts with washers and tighten them.

Step 3:

Install outboard motor

Install the motor following your motor User's Manual instructions.

Step 4:

Install the double seat

Unpack and install the seats (attachment points are located on the deck)

Step 5:

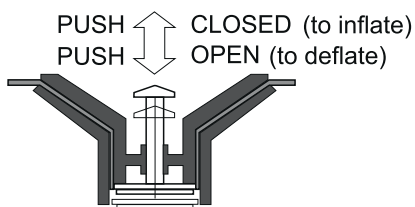
Inflate the boat

- Open the pump, connect the pump hose to the pump onto inflation opening;
- Connect bayonet adapter of the pump hose to the valve;
- First, inflate the aft compartments to a pressure slightly below the nominal pressure, then the middle ones, and finally the bow compartment to the nominal pressure. In this case the flexible baffles in the tube will move towards the rear compartments and equalize the pressure in all compartments. You may use the manometer to measure the pressure level to ensure the best performance of the boat and make sure that the pressure is about nominal level. Nominal tube pressure is mentioned on Capacity Plate

IMPORTANT!!! WE STRONGLY RECOMMEND THE BOAT ASSEMBLING AND THE OUTBOARD MOTOR RIGGING TO BE MANAGED BY CERTIFIED BOAT DEALER ONLY!

5. VALVES OPERATION

- a) **Operation of the inflation-deflation valve:** (cylinder Type 1. Inflatable and Type 2 for inflation cylinder)

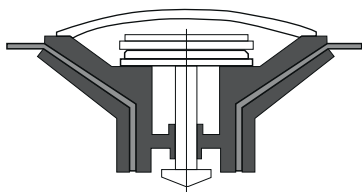


Inflation-deflation valve has PUSH- PUSH operating system:

- Pressing the central pin the valve.
- Switches between OPEN and CLOSED.

To inflate the tube put the pin to CLOSED position (pin moves UP). To deflate the tube put the pin to OPEN position (pin moves DOWN). After inflation every valve must be closed with the valve lug tight to ensure airtightness of the tube.

- b) **Operation of the overpressure valve:** (cylinder Type 1. Inflatable)



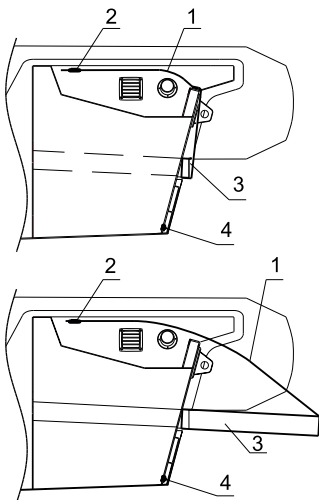
Overpressure valve protects the boat against unexpected pressure increase over the maximum working limit. In case of any tube pressure increase or overinflating the gasket of the valve will open automatically, release all excessive air and bring the tube pressure to nominal. Make sure that the valve cup is always clean. Check the valve operation during boat maintenance.



WARNING

OVERINFLATING AND OVERHEATING OF YOUR BOAT MAY CAUSE THE BOAT DAMAGE. AVOID OVERPUMPING THE BOAT, LEAVING THE BOAT NOT COVERED, USING HIGH-PRESSURE INFLATORS. USE MANOMETER TO CHECK THE PRESSURE IN THE TUBE REGULARLY

6. BOLD DRAIN SISTEM



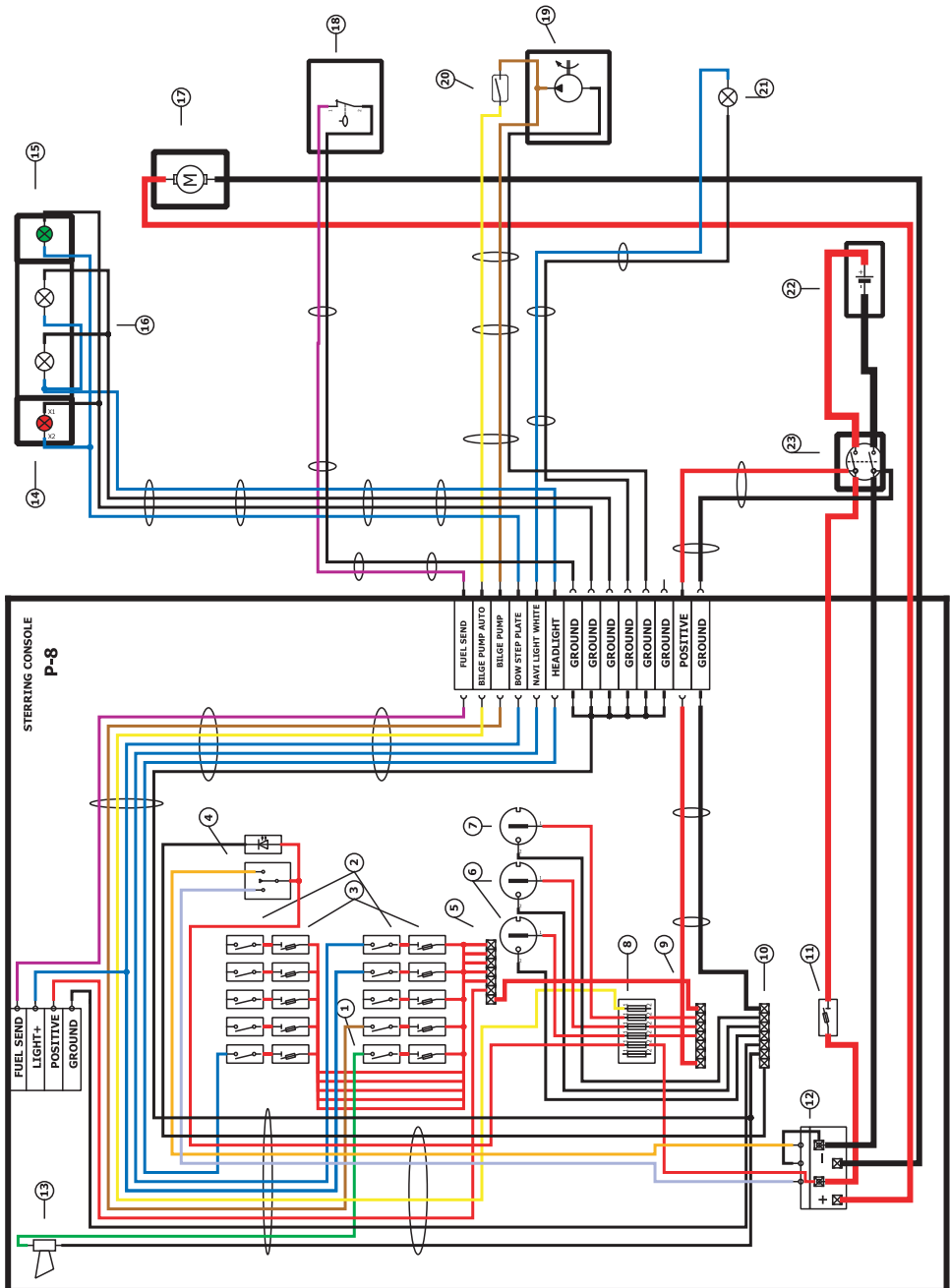
The boat's cockpit is self-draining. The drainage system has two drain hoses (1). To drain the water from the cockpit, disconnect the cord (2) of the hose (1) from the clamcleats (3) and straighten the drain hose behind the transom. After deck draining, reverse the steps. To pump water from deck below use the bilge pump (option 5), when the boat is in the water.

To transport or store the boat when the boat is on dry land, drain the water below the deck. To do this, open the hull-drain plug (4) and the water will flow out by gravity.

To drain water effectively, regularly inspect the drainage system and ensure that it is always clean, free of debris and damage.

7. ELECTRIC SYSTEM

Electric system wiring diagram PILOT P8



The manufacturer reserves the right to modify the boat wiring or wiring diagram without notice.

List of elements of the electrical circuit of the PILOT P8 boats:

Name	Quantity
1. Toggle switch for one position	1 pcs
2. Toggle switch for two positions	9 pcs
3. Automatic fuse 10A	10 pcs
4. Winch switch	1 pcs
5. Positive tire	1 pcs
6. Cigarette lighter 12V	2 pcs
7. Socket 5V	1 pcs
8. Fuse box	1 pcs
9. Positive tire	1 pcs
10. Negative tire	1 pcs
11. Automatic fuse 50-70 A	1 pcs
12. Winch relay	1 pcs
13. Horn	1 pcs
14. Running light (red)	1 pcs
15. Running light (green)	1 pcs
16. Headlight	2 pcs
17. Anchor winch	1 pcs
18. Fuel level sensor	1 pcs.
19. Pole	1 pcs
20. Automatic float for the pump	1 pcs
21. Parking light (white)	1 pcs
22. Accumulator battery AKB	1 pcs
23. Two-position mass switch	1 pcs

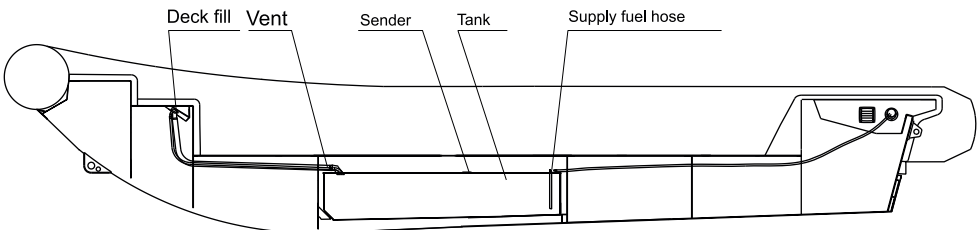
- Fuel send wiring is presented only on the boats with fuel system installed.
- To connect the engine, follow the engine's user manual instructions and rigging guide.
- Regularly inspect the condition of all electric elements and wiring, and clean or replace elements with signs of corrosion or any damage.
- Inspect the functionality of all system features before your ride.
- To change the fuses, use only fuses with proper design and ratings.
- Protect fuses and other elements of electric system from water.
- Keep your battery disconnected with battery switch at all time when the boat is not in use.
- Maintain your battery following the battery user's manual instructions.
- In case of smoke or insulation burning smell switch your battery off to avoid fire.
- Do not use any of electric equipment with a sign of its damage or non-proper functioning.
- Actual wiring may be modified from shown herein at factory choice.
- Manufacturer does not allow modification of electric system without written consent.

8. FUEL SYSTEM


PILOT P8 fuel system includes:

- permanently installed fuel tank with 300 lit capacity,
- STD type fuel sender (sender resistance 240 - 33 Ohm).
- gas fill with vent
- gas fill tray with drain
- fill-in hose, vent hose, engine feeding hose traced to the boat transom.

The fuel system does not include any fuel filters or other equipment, except for the EPA system, which is a special design for the U.S. market in accordance with the requirements of the U.S. Environmental Protection Agency (EPA). All optional equipment must be installed and properly tested prior to use by a qualified dealer of another company who installs boat equipment to ensure that the final fuel system installation and connections meet local legal requirements and standards.



8.2. Safety



 WARNING	<ul style="list-style-type: none">• Never overfill your tank or spill fuel - spilling fuel into the engine or passenger compartment can increase the risk of explosion or fire, and spilling fuel into the water will harm the marine environment.• Never smoke while refueling, fuel system service or inspection.• The boat battery switch and all electric equipment on board must be switched off during refueling, fuel system service or inspection.• Ask your passengers to exit the boat until you're finished fueling, for their safety.• Never use ethanol fuel - it can cause your equipment to malfunction.• After fueling, open any ports, hatches and doors to ventilate fumes that may have entered your boat during the fueling process.• Perform the 'sniff test' to check your bilges - make sure you don't smell gasoline. Stop using the boat if you smell gas immediately.• Inspect all elements of the fuel system regularly and do not operate the boat with any leaks or damages of fuel system elements.• Do not repair the fuel system other than by authorized Dealer only.
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PART 2. SAFETY AND PRECAUTIONS

9. RECOMMENDATION SIGNS

Throughout this manual there are advisories of safe operation.

The symbols below are advisories relative to various types of situations.

 DANGER	MEANS THAT AN EXTREME HAZARD EXISTS THAT COULD RESULT IN A HIGH PROBABILITY OF DEATH OR PERMANENT INJURY IF PROPER SAFETY PRECAUTIONS ARE NOT TAKEN.
 WARNING	REMINDS YOU OF SAFETY PRECAUTIONS OR DRAWS ATTENTION TO UNSAFE PRACTICES THAT COULD RESULT IN PERSONAL INJURY OR DAMAGE TO THE VESSEL OR ITS COMPONENTS. NOTE: GIVES IMPORTANT INSTRUCTIONS.

10. AN IMPORTANT MESSAGE



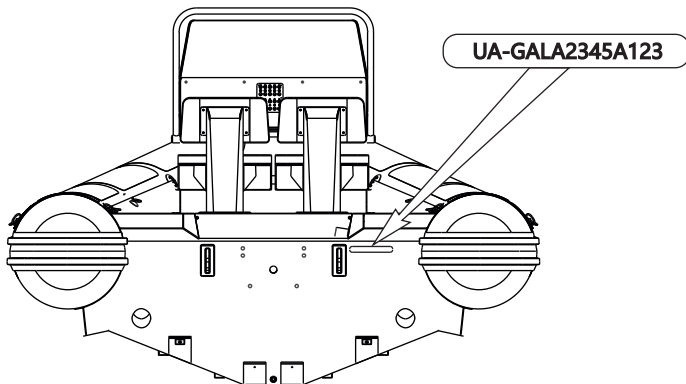
1. THIS USER'S MANUAL MUST BE ON YOUR BOAT, IN A SECURE AND EASILY ACCESSIBLE PLACE FOR PILOT.
2. WE TAKE NO RESPONSIBILITY FOR THE CONSEQUENCES OF ACTIONS NOT COMPLYING WITH THE INSTRUCTIONS DESCRIBED IN THIS MANUAL.
3. ALL THE INFORMATION HERE IS RIGHT FOR THE TIME OF ISSUE. WE RESERVE THE RIGHT TO CHANGE THE CHARACTERISTICS, DESIGN OR AVAILABILITY OF BOAT MODELS , PARTS AND ACCESSORIES ANY TIME.
4. CONTACT YOUR LOCAL DEALER FOR LATEST UP-TO-DATE DETAILS, SPECIFICATIONS AND DOCUMENTS.

11. CERTIFICATION

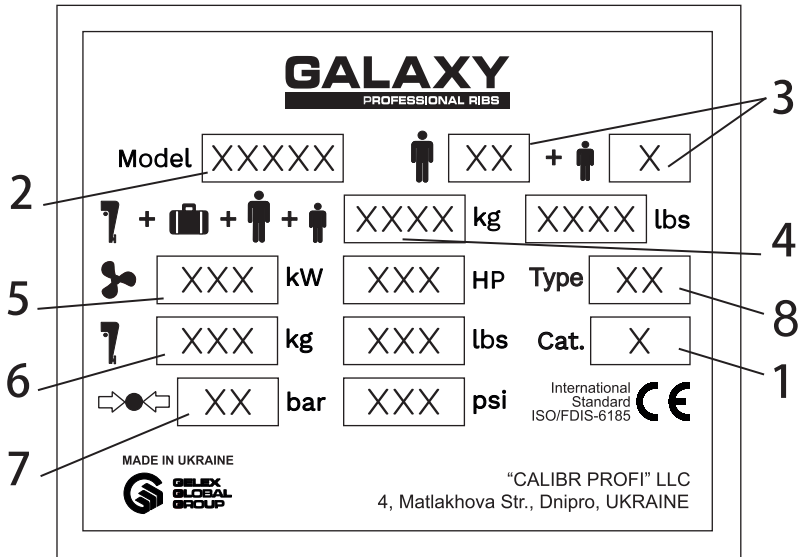
All our boats comply with ISO standard ISO6185, established by the International Standards Organization, and with the European Directive 2013/53/EU.

12. IDENTIFICATION

Every boat has "Craft Identification Number" (CIN), which uniquely identifies your boat and is important for safety purpose. The CIN is marked on non-removable metal plate, which is affixed onto the transom area of your boat:



13. MANUFACTURER'S ID PLATE




The indications on the capacity plate give information about limitations imposed by international regulations. Your local regulations can be different. Also these indications are not a complete list: the security requirements (obligatory security equipment of the boat, maximum authorized distance you can navigate from a shelter, etc.) may change according to the country or state.

Always refer to local regulations to be informed on actual requirements.

The details of the capacity plate are:

1 - Design category (European Directive 2013/53/EU):

Category	C	D
Navigation	"Near the shore"	"Protected water"
Wind speed (Beaufort scale)	Until 6 included	Until 4 included
Significant height of wave to consider (in meters)	Until 2 included	Until 0.5 included

 WARNING	BE RESPONSIBLE, TAKE NOTICE OF THESE PARAMETERS WHEN YOU PLAN YOUR NAVIGATION PROGRAM, AND DO NOT PUT TO SEA IF THE CONDITIONS ARE LIKELY TO EXCEED THESE PARAMETERS
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2 - MODEL: Commercial name of the model.

3 - Maximum number of people authorized on board (adults + children) according to ISO and DIN standards.

4 - Maximum load capacity of the boat allowed by the manufacturer and expressed in kilograms and lbs.

5 - Maximum outboard power allowed by the manufacturer for the boat and expressed in kilowatts and lbs.

6 - Maximum outboard weight allowed by the manufacturer for the boat and expressed in kilograms and lbs.

7 - Nominal Pressure of the buoyancy tubes in Bars and Psi.

Other parts of the boat can require different pressures Refer to the INFLATION chapter of the Owner's Manual Volume 2.

8 - Vessel type by ISO6185 classification.

14. MOTOR TYPE, INSTALLATION AND OPERATING

The maximum and recommended powers are listed in the table of technical specifications.



NEVER USE MOTOR WITH POWER HIGHER THAN INDICATED, AND MOTOR WEIGHT HEAVIER THAN INDICATED ON THE MANUFACTURER'S ID PLATE. IT COULD RESULT IN LOSS OF CONTROL, AND YOU WOULD BE BREAKING THE LAW

14.1. MOTOR SHAFT LENGTH

The motor shaft length must be same as required for your boat (see boat specifications). Using motors with other shaft length may cause the boat damage and will void warranty.

14.2. PROPELLER

To choose the optimal propeller your boat and its motor must be tested at sea. A lower pitch is better for the boat either heavily loaded or used for water skiing. A higher pitch will increase the speed potential, when loaded light.

14.3. MOTOR INSTALLATION

Install the engine(s) along the boat centerline in the middle of the transom mounting plate. Bolt the engine to the transom and seal all holes with marine sealant to prevent leakage. All engines are equipped with a safety switch cord.

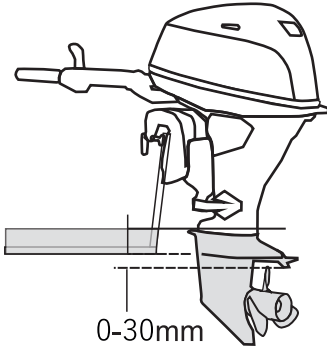
Always use it!



1. FOR BOATS WITH ENGINE POWER ABOVE 25 HP BOLTED ENGINE MOUNTING IS STRONGLY RECOMMENDED.
2. BEFORE GOING OUT ON THE WATER, CAREFULLY CHECK THAT ALL CONNECTIONS AND NUTS ARE TIGHT.

14.4. MOTOR ADJUSTMENTS

The motor requires an adjustment of its position in trim and height for better performance in different navigation conditions and load distribution in the boat.



a) Motor height

For different makes of motors, even inside the same type of shaft, the length of the shaft can vary. It is necessary to add a shim to ensure correct height.

Correct motor height: it may vary from 0 to 30mm clearance between keel line and anti-cavitation plate of the motor. Check the motor manual for exact instructions.

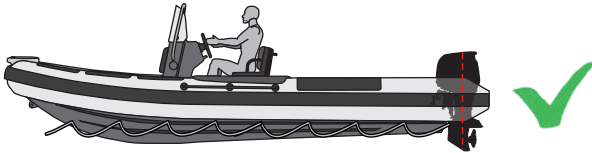
Motor adjusted too high : propeller aeration may occur with loss of forward thrust (cavitation).

Motor adjusted too low : loss of speed and more difficult steering may occur (splashes).

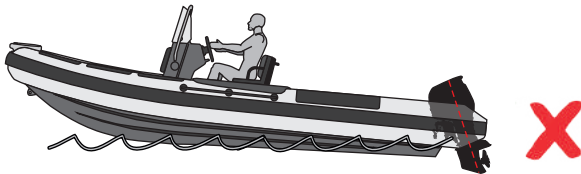
b) Motor trim:

The motor must be positioned so that the axis of the propeller is parallel with the water surface. For better performance it can be adjusted either manually or with power trim, if the motor is equipped with it.

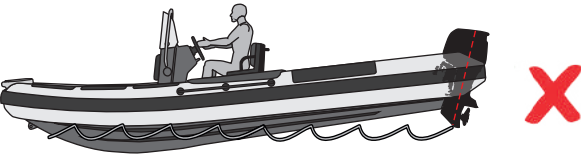
Optimum position: axis of the propeller is parallel with the water surface.



Motor tilted outwards too far from the transom: the boats will porpoise.



Motor tilted inwards too near the transom: the boat will bow down.




WARNING

1. MAKE ANY MODIFICATIONS OF THE MOTOR ONLY WHEN THE MOTOR IS SHUT OFF.
2. FOR ANY INFORMATION ABOUT MOTOR ITSELF REFER TO THE MOTOR'S MANUAL


15. BOAT OPERATING INSTRUCTION

a) Distribution of the load:

Evenly distribute the load. (For example, fixing the fuel tank on the front can help to offset the weight of the outboard).

 CAUTION	<ol style="list-style-type: none">1. A BAD DISTRIBUTION OF THE LOAD CAN DESTABILIZE THE BOAT AND MAY RESULT IN A LOSS OF CONTROL.2. THE BOAT REACTS MORE ROUGH WHEN LIGHTLY LOADED.3. BE PARTICULARLY CAREFUL WHEN YOU ACCELERATE OR CHANGE DIRECTION.4. ADJUST LOAD DISTRIBUTION AND TRIM WHEN NAVIGATION CONDITIONS OR WAVES DIRECTION CHANGE.
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b) Check-list before departure:


 WARNING	<p>GET REQUIRED INFORMATION AND INFORM OTHER PASSENGERS:</p> <ol style="list-style-type: none">1. GET INFORMED on local regulations and hazards related to water activities and boat operation.2. CHECK weather forecast, local currents, tides and wind conditions.3. ADVISE someone on land of time you plan to be back.4. EXPLAIN basic boat operation to all passengers.5. BE SURE that one of your passengers can operate the boat in case of emergency.6. LEARN how to determine the distance you can cover with a full fuel tank. Always be sure you have enough fuel to reach a shelter. <p>CHECK THE GOOD WORKING OF THE BOAT AND EQUIPMENT:</p> <ol style="list-style-type: none">1. CHECK inflation pressure.2. INSPECT the valve caps. Remove the bailer plug.3. CHECK the tightening of the motor clamps. For not bolted, secure the engine with a safety lanyard.4. TOP OFF fuel and oil level.5. CHECK the secure and correct installation of fuel tank.6. BE SURE motor is not in gear before starting.7. CHECK the load is evenly distributed.8. CHECK that required safety equipment is on board:<ol style="list-style-type: none">a. One personal flotation device per person;b. The foot-pump, paddles or oars, repair kit;c. The boat papers and your boating license;d. Lights are required if operating in dark.
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c) Rules to observe during navigation:

- Be responsible: do not neglect the safety rules.
- Learn to always keep control of your boat.
- Always operate with courtesy and respect.
- Respect local regulations and practices.
- Near the shore, navigate in the designated boating areas.
- Always be sure that you can reach a shelter rapidly.




1. WEAR PERSONAL FLOTATION DEVICE (PFD)
2. ALWAYS USE THE STOP SWITCH LANYARD: wear it around your wrist or affix to your clothes.
3. NO ALCOHOL / DRUGS BEFORE OR WHILE OPERATING YOUR BOAT.
4. DO NOT EXCEED THE AUTHORIZED NUMBER OF PERSONS OR WEIGHT.
5. MAKE SURE YOUR PASSENGERS REMAIN SEATED ON SEATS OR ON THE FLOOR. AVOID SEATING ON TUBES.
6. NO BOW RIDING AS IT IS ILLEGAL AND EXTREMELY DANGEROUS.
7. BE ESPECIALLY CAREFUL WHEN DOCKING: Arms and legs may be injured if they are outside the boat.
8. KEEP CLEAR OF SWIMMERS AND DIVERS: Always avoid areas where divers/swimmers are in the water. Keep a sharp lookout especially when operating near beaches and launch sites. Shut off the motor when operating near someone in the water. The Alpha flag indicates proximity of divers. You MUST stay at a good distance (minimum 50 meters).
9. AVOID SHARP TURNS AT HIGH SPEEDS: You could get ejected from the boat.
10. DO NOT make a brutal change in direction without advising passengers.
11. NO SPEEDING OR RACING! Driver must keep reasonable speed to avoid any boat stability loss.
12. BATTERY:
 - a. Avoid sparks and open flames near battery. It may explode.
 - b. Keep battery poles protected from any shortcut or contact with any metal things.
 - c. Turn off the engine when inspecting or servicing the battery.
 - d. Never keep battery close to fuel tank, filler or fuel system elements.
13. AVOID any contact of the inflatable tube with any sharp objects or aggressive liquids or chemicals.

	<p>14. INSPECT AND MAINTAIN STEERING SYSTEM: an improperly maintained system may fail, causing sudden loss of control.</p> <p>15. AVOID THE RISKS OF EXPLOSION OR FIRE HAZARDS : Ensure your fuel system is in a good with no leaks or smell, and maintain it properly.</p> <p>16. AVOID SMOKING ON BOARD.</p> <p>17. IF FUEL HAS SPILLED ON THE FLOOR: wash off with water. Stop operating the boat if you discover any fuel leak or fuel smell until you find and fix the problem.</p>
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d) Mooring and towing:

- **MOORING:** use the buoyancy tubes' lateral D-rings. When moored, the self-bailers should remain open to drain the rain water.
- **TOWING:** fully inflatable boats should always be towed using a bridle. Use the 2 lateral D-rings (fixed on the buoyancy tubes) made for this purpose. For rigid inflatable boats (RIB), use a single line attached to the mooring ring.

 CAUTION	<ol style="list-style-type: none"> 1. Towing must be done at low speed (not more then 10 km/h) and in good weather conditions with no waves. 2. Towing boat must be supervised at all time of towing.
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e) Lifting the boat:

To lift boat and place it on davits, use the factory installed lifting eyes only, or have them installed by your Dealer if the boat is not equipped. Use only certified and rated lifting slings, appropriate for your boat and motor weight.

 WARNING	<ol style="list-style-type: none"> 1. NOBODY ON BOARD WHEN LIFTING. 2. WHEN LIFTED, THE BOAT MUST BE EMPTY (NO EQUIPMENT) AND TIPPED TOWARD THE REAR WITH OPEN BAILERS.
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f) Railer and davits system use :

- The trailers size and carrying capacity should correspond to your boat size and weight.
- Do not use too big or too small trailer for your boat.
- Always prefer trailer / davits system with bolsters / banks with large contact spot to rollers. Do not use the trailers / davits system with rollers only.
- The boat must be properly inflated. Leave the self-bailer open.
- Haul the boat onto the trailer using the bow eye.
- Lift the engine shaft down and fix it to the support provided on a trailer.
Do not trailer or store the boat on davits without proper engine support on the trailer.
- Tie down the boat with straps, using bow, lateral and rear eyes for that.
- Close and secure all hatches and doors on the boat.
Cushions must be secured or taken away to prevent the loss.
- Do not trailer the boat with the cover, which is not designed for transportation.

16. IN CASE OF ACCIDENT

- Do not panic and reassure passengers.
- Be aware that your boat, even damaged, is often the best shelter and facilitates your rescue. Never leave the boat it floats, as the inflatable boat is practically unsinkable, even full of water.
- If, after an accident, a compartment deflates, bring it inside the boat, restore the load balance to the opposite side of the deflated compartment and return at reduced speed.
- In case of a collision or an impact with a floating object, stop to examine the hull, the buoyancy tubes, the motor and its attachments and return to shore at a low speed.
- Take your boat to your Dealer for inspection before using it again.



NEGLECTING INSPECTIONS AND REPAIRS MAY LEAD TO A SERIOUS INJURY, BOAT DAMAGE AND WILL REDUCE THE LIFE OF YOUR BOAT

17. ENVIRONMENT

RESPONSIBLE BOATING BEGINS WITH YOU!

Respect your environment by applying the following basic safety rules:

- AVOID CREATING EXCESSIVE WASH.
- KEEP OUT OF DESIGNATED SWIMMING AREAS.
- RESPECT ALL ANIMAL LIFE.
- BE CAREFUL NOT TO OVERFILL THE FUEL TANK.
- DON'T MAKE UNNECESSARY NOISE.
- DO NOT DISCHARGE OIL OR FUELS INTO THE WATER.
- DO NOT LITTER.
- DONT MAKE EXCESSIVE WAKE.


The health of your environment depends on us all acting responsibly to ensure a clean tomorrow. If each of us follows these few simple rules, we can help to keep the Earth's resources intact for future generations.

18. MAINTENANCE

a) Cleaning:

- Clean your boat often, and obligatory before winterizing.
- For cleaning use SOAP AND FRESH WATER ONLY!
- At all times keep the inflatable tube, vinyl and other boat parts free of any chemical ingredients like:
 - Gasoline, grease, oil and any other oily product;
 - Suntan oils, lotions and any other body care products;
 - Pollution ingredients, dirt and dust;
 - Silicon based products, automotive chemical products.

- Clean and rinse the boat or its part as soon as possible once you find these ingredients on your boat to prevent the damage.
- Keep your boat properly covered all the time you do not use it.
- Keep your boat away of or well protected against car or other exhaust smoke or pollution, which may damage the boat.

	<ol style="list-style-type: none"> 1. NEVER USE ANY OTHER THAN SPECIFIED CHEMICALS, CLEANING LIQUIDS OR AGENTS, TO AVOID DAMAGE OF YOUR BOAT. 2. NEVER USE HIGH PRESSURE CLEANING EQUIPMENT TO AVOID DAMAGE OF THE BOAT.
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b) Air tightness of inflatable tube:

- As the inflatable tube is a main safety feature - check airtightness of your bo regularly. Inspect the condition of all inflatable compartments with soap foam, and make sure that:
 - there is no material cracks, holes and leaks;
 - all inflation valves and seams are intact.
- ISO 6185 standard permits a certain amount of pressure loss - 30%: 45 mbar (0.63 psi) per 24 hours for the buoyancy tube, what is stated as acceptable. This requirement is applicable only for main flotation volumes – inflatable tube, and not to inflatable seats, keels, floors and other inflatable parts.
- Once you discover the pressure decrease – just add some air by foot pump. Never use high-pressure inflators to inflate the boat.
- Temperature has a great influence on air pressure.
A variation of 1°C results in a variation in the same way of about +/- 4 mb (0,06 psi).
- If you discover sufficient pressure drop, but do not see actual leakage:
 - Step 1: check the inflation/deflation valves and overpressure valves (if there is one);
 - Step 2: check the major seams;
 - Step 3: check the tube material from the top to the bottom.
- Contact your Dealer for advice if necessary.
- Every discovered source of leakage must be properly repaired.
- Do not operate leaking boat.

c) Maintenance of stainless steel:

- We use only top quality stainless steels, which are resistant to corrosion. However, it is not permanent and maintenance is required:
 - Avoid contamination and scoring its surface,
 - Frequently wash with fresh water,
 - Grease and mirror polish it regularly.
- Once you see the sign of rust – clean and mirror polish this place.

d) Maintenance of aluminium seats and floor:

- Wash the seats and floor with soap and fresh water, and dry thoroughly.
- Paints and varnishes not only are decorative elements, they also protect the material.
- Repaint flakes or scratches on the surface with proper paint.
- If you see any sign of corrosion or scratches – clean it, remove any corrosion signs and protect the area with proper paint.

e) Winterizing and storage:

- When storing your boat, keep it in a clean and dry place that is not affected from major variations in temperature and other factors.
- You may store the boat:
 - Deflated and rolled up in its bag.
 - Assembled and slightly inflated, covered with the cover, which protects against direct sunlight, dirt, dust and pollution.
- For winterizing:
 - Clean and dry the boat, all foam and wooden elements,
 - Completely drain the water out of the hull.
 - Grease all metal moving parts and connections, incl. steering.
 - Properly close the fuel system to avoid any vapor leak.
 - Keep the boat breathable. Use breathable canvas.
 - Winterize the motor, following the instructions for the motor.



1. DO NOT STORE THE BOAT NOT COVERED.
2. STORE THE BOAT AWAY FROM RODENTS.
3. AVOID SHARP FOLDS OF TUBE MATERIAL.

f) Regular inspections:

- Check frequently the tightness of the screws and nuts, particularly the motor's bolt in to the transom and steering system elements.
- Regularly examine your fuel system, replace old damaged elements and check the tightness of the clamping rings.

19. CONTACTS AND SERVICE

Our service network assures you a dependable service. With any questions related to boat design and use, maintenance and repairs, parts and materials supply please contact your local GALAXY Dealer or Importer.

You may find the list of them at our international web-site: www.galaxy.boats