

Whaly

BOATS USA

**210, 270, 310, 370, 435,
435 R PROFESSIONAL,
450 CLASSIC (450C)
OWNERS MANUAL**

Secure, stable, impact
resistant, practical
and durable!



www.whalyboatsusa.com

OWNER'S MANUAL,

Model WHALY 210, 270, 310, 370, 435, 435R Professional, 450 Classic (450C)

Index	1
1. General information	2
2. Information concerning the boat	2
2.1 Method of production	2
2.2 Material	2
2.3 Manufacturer and distributor	3
2.4 Warranty	3
2.5 Watercraft Identification Number (WIN)	3
2.6 Information CE-plate	3
2.7 Specifications	4
2.8 Declaration of Conformity	4
2.9 Standard accessories	5
3. Operation information	5
3.1 General information	5
3.2 Safety equipment and rescue material	6
3.3 Drain plug	6
3.4 Operation: rowing	6
3.5 Operation: outboard engine	6
3.6 Loading	7
3.7 Cleaning	7
3.8 Lighting	7
3.9 Anchorage, mooring and lifting	7
3.10 Use of boat trailer	7
3.11 Maintenance	7
4. Warranty standard manufacturer	8
5. Receipt of documentation	9
6. Warranty Registration Card	10

1 General Information

Congratulations with the purchase of your Whaly polyethylene boat. Please read this manual carefully and familiarize yourself with the craft before using it. Also study the manual of your outboard engine before making use of the boat with the engine.

This manual has been compiled to help you to operate your boat with safety and pleasure. It contains detail of the boat, the equipment supplied or fitted and information on its operation and maintenance.

Before you prepare for the water with your Whaly boat, check the local legislation and any restrictions and the specific water you want to use. You might check for sailing restrictions, speed restrictions, restrictions for the use of an outboard engine, etc.

- Before you go travel with your boat always check the conditions of the water on the spot. You could have problems with oars or a very light outboard engine to go with the boat into the stream, the tide or the wind. You also need to check the water depth to make sure you will not get stuck.
- Be careful when using the boat in an area where there are other water sportsmen. Also take care when there is a soft coast line or shore, do not produce high waves in that case.
- Take precautions to prevent fuel or oil to leak into the water. This is very dangerous and harmful for the environment.
- This boat has no navigation light in the standard version and can therefore only be used during the day. It is also not allowed that people that are under the influence of alcohol and drugs. This is very dangerous.
- The captain is responsible for the safety of his passengers. When there is a dangerous situation he must point this out to his passengers.
- A lifejacket can save your life, but only if you have it on board and wear it when you are making use of the boat. Never take children with you in the boat without a lifejacket.

2 Information concerning the boat

2.1 Method of production

The Whaly polyethylene boats are produced in the Netherlands, uses the production method named "rotational moulding".

2.2 Material

All the Whaly boats are made of polyethylene. This material is very strong. The quality of the material that is used can easily be repaired if necessary, but because of the strength it will probably not break.

Polyethylene has a lot of floating power and is therefore a very save material to build a boat. All the models are produced with a double hull and seamless. It can also be recycled and therefore environmental friendly. The smooth skin of the boat gives the Whaly a lot of comfort.



WARNING: At high temperature the skin of the boat can deform. Make sure the skin does not have contact with a hot element, for example a warm exhaust.



2.3 Manufacturer and distributor

The Whaly polyethylene boats are produced in the Netherlands by Whaly the Netherlands.

In the Netherlands and Germany the boats are distributed by Boot Akkrum, (Friesland). Spikerboor 26, 8491 PA Akkrum. Email; info@bootakkrum.nl. You can find other dealers outside the Netherlands/Germany on the Whaly website Whaly; www.whaly.com email; info@whaly.com



2.4 Warranty

The manufacturer gives a warranty for imperfection in production on the skin of the boat for the during of 3 (three) years and a warranty for 1 (one)year on the accessories of the boat.



When you purchase a new Whaly, you must send or email a warranty registration card (page 10) to the distributor or Whaly the Netherlands info@whaly.com within 30 days.

REMARK!: The warranty request will only be processed if the warranty registration card is filled in completely (WIN-number and purchase date) and is send to Whaly or the distributor within the 30 day term.

For all warranty issues you, contact the Whaly dealer/distributor. The application will be judged by the Whaly dealer/distributor and the manufacturer and they will find a reasonable solution.

The warranty standard is named in chapter 4 of this manual.

2.5 Watercraft identification number (WIN)

All the Whaly polyethylene boats have a Watercraft Identification Number (WIN). This number is in the back of the boat (transom). This unique number differentiates your boat from the other boat in the same model with the same colour.

REMARK: Please write down the WIN in this manual with the colour and the model of your Whaly boat. This information is important when your boat is damaged or stolen.

Data of the boat

Brand: WHALY
Model: _____
Colour: _____
Purchase date: ____/____/20____

WIN : NL – WHA

EXAMPLE CE-PLATE

2.6 Information CE-plate

All the Whaly models have a CE-plate on the back (transom) of the boat. This plate.

On this plate you will find data that tell you how to use your boat safely. For **example** we take the data from the plate of the Whaly 435.

Text upper side plate:

- At the top of the plate you find the brand name Whaly and model.
- The CE-mark may be mentioned because the boats are approved according the CE-standard for these type of boats.
- The name of the specific model is also printed on this part of the plate

WHALY	Model 435
CAT.	= C
MAX.	= 8
MAX. + +	= 690 KG
MAX. (hp)	= 30 hp (22kw)
CAT.	= D
MAX.	= 12
MAX. + +	= 910 KG
MAX. (hp)	= 30 hp (22kw)
www.WHALY.com CE	

Category

Within CE-regulations there are different categories of weather in which the boats can be used.

On the CE-Plate you will find the letter of the category the boat is approved for. The 4 categories are:

- A Ocean – Craft designed for extended voyages where conditions experienced may exceed wind force 8 (Beauport scale) and include significant wave heights for 4m, for vessels that are largely self-sufficient.
- B Offshore – Craft designed for offshore voyages where conditions up to and including wind force 8 and significant wave heights up to and including 4m may be experienced.
- C Inshore – Craft designed for voyages in coastal waters, large bays, estuaries, lakes and rivers, where conditions up to and including wind force 6 and significant wave heights up to and including 2 m may be experienced.
- D Sheltered waters – Craft designed for voyages on small lakes, rivers and canals, where conditions up to and including wind force 4 and significant wave heights up to and including 0,5 m may be experienced.

Evidence of conformity (CE) is based on the European Recreational Craft Directive (2013/53/EU). This directive is mainly focused on increasing trade between the Member States of the European community. These include requirements relating to stability and structure. These requirements are minimum requirements.

Nothing in this Act and/or standards relieve the skipper/owner of his or her responsibility!

The granting of a category does not warrant that the craft under all conditions in this category are characteristics wave height and wind can be safely hazards.

All Whaly >2.5 meter, models 270, 310, 370, 435, 435R Professional, 450 Classic (450C) are approved for categories **C** (inshore) and **D** (sheltered waters).

MAX  With this specification the maximum load is given for the total weight (kg) of the captain, engine, passengers and luggage. On the Whaly models you will find a maximum load for the C and the D-category.

MAX  With this specification the number of persons is given you may load into the boat for a save journey. The Whaly models have an approval for the C and D-category and you will find a number of persons for each category.

MAX  kW (kilowatt) / hp (horse power)
With this specification the maximum kW / hp is given for the outboard engine that can be used on the boat on the transom to have a save journey. This maximum is based on the weight of the outboard engine and the maximum speed the boat can reach at full throttle. If you exceed this maximum horse power you put yourself and your passengers in danger, this is not allowed.

2.7 Specifications

Model	Max. Load (kg) cat.C / cat.D	CE Category	Total length (meter)	Totale width (meter)	Max. number of persons cat.C / cat.D	Max. engine power hp (kW)	Weight (kg)
210	205 (No CE-cat.)	-NO-	2,10	1,16	2 (No. CE-cat.)	1,9 kW (2,5 hp)	42
270	356 / 356	C / D	2,70	1,50	3 / 5	5,9 kW (8 hp)	72
310	390 / 390	C / D	3,10	1,73	4 / 6	7,4 kW (10 hp)	105
370	540 / 550	C / D	3,70	1,73	6 / 8	15 kW (20 hp)	143
435	690 / 910	C / D	4,35	1,73	8 / 12	29,4kW (40 hp)	184
435R Pro	650 / 860	C / D	4,35	1,73	6 / 10	22,1 kW (30 hp)	196
450 Classic	550 / 800	C / D	4,37	1,89	4 / 8	5,9kW (8 hp)	340

2.8 Declaration of Conformity

Whaly 270, 310, 370, 435, 435R Professional and 450 Classic (450C) are approved according the European standard, Directive 2013/53/EU. The inspection is carried out by a professional inspection company; Dutch Marine Inspection BV, Notified Body for pleasure crafts under NoBo number 2248 (the Netherlands).

Model Whaly 210 (<2.5 meter) has no Declaration of Conformity.

Model	CE Certification number
Whaly 270	AA027-RCD-169017
Whaly 310	AA028-RCD-169018
Whaly 370	AA029-RCD-169019
Whaly 435	AA030-RCD-169020
Whaly 435R Professional	AA079-RCD-169021
Whaly 450 Classic (450C)	AA340-RCD-179305



2.9 Standard accessories

Whaly 210

The Whaly 210 has the following standard accessories: 1 synthetic/plastic transom plate, 1 drain plug, 1 lifeline, a pair of rowlocks, row supports, and oars. Optional accessories: rowing seat.

Whaly 270

The Whaly 270 has the following standard accessories: 1 stainless steel transom plate, 1 synthetic/plastic transom plate, 1 drain plug, 1 lifeline, rowlocks, row supports. Optional accessories: Rowing seat and oars.

Whaly 310, 370, 435, 435R

The Whaly 310, 370, 435, 435R has the following standard accessories: 1 stainless steel transom plate, 1 synthetic/plastic transom plate, 1 drain plug, 1 lifeline. It is possible to order the following optional accessories: a pair of rowlocks, row supports, oars, seat with storage room steering console, inox frame / bimini.

Whaly 450 Classic (450C)

The Whaly 450 Classic (450C) has the following standard accessories: 1 stainless steel transom plate, 1 synthetic/plastic transom plate, 1 drain plug, 1 lifeline. It is possible to order the following optional accessories: a pair of rowlocks, row supports, oars, and steering console.



3 Operation information

3.1 General information

Please read this manual carefully before you make use of your boat. It is important you keep this manual in a secure and dry place and hand it over to the new owner when you sell this craft.

All persons using this boat must wear a life jacket for their own safety, in some countries it is required to use a life jacket.

Before you prepare for the water with your Whaly boat, check the local legislation and any restrictions and the specific water you want to use. You might check for sailing restrictions, speed restrictions, restrictions for the use of an outboard engine, etc. Also inform yourself about the weather conditions before you make use of the boat on a specific day.



3.2 Safety equipment and rescue material

Your Whaly boat will be delivered standard without any safety equipment by the shipyard. The owner of the ship needs to take care of this. Naturally, the safety in accordance with the potential hazards identified in the draft to be expected, are taking into account the size of the ship. Tips and instructions for a necessary safety equipment for your ship can be obtained from various authorities: salvor KNRM, supplier, HISWA, etc.

For some countries, trades and regions, regional or national laws are applicable for the size of the safety equipment. Be informed about this before the trip. Take care of adequate safety equipment on board, such as life jackets, lifebuoy(s) and first aid kit. The most suitable place to store these things is the accommodation area.

3.3 Drain plug

The Whaly models have a drain plug in the transom of the boat. This plug is below the water surface and it **must be placed** in the plug hole when the boat is going.



3.4 Operation: Rowing

All the Whaly models can be delivered with a rowing system as an option. In that case row supports and row locks are mounted on the boat. To make the rowing system complete you need a rowing seat, the seat with storage space is a good option. It is always wise to bring a set of oars or a paddle with you when you use the boat. You can use them in case of a problem with your outboard engine. Your Whaly dealer can advise.

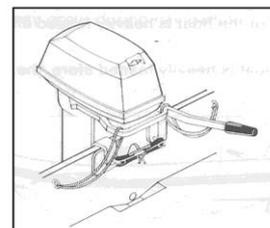
Check, before you use your oars, if the rowing system is mounted correctly to your boat. Also take notice that the rowing seat is in the right position.

Before you go rowing with your boat (or use a light outboard engine) you must inform yourself with the local conditions (weather, regulations, etc.) It is possible that the form of propulsion you use is to light for the weather conditions.

REMARK: never use a oar as a lever, it can break!

3.5 Operation: Outboard engine

Before you choose an outboard engine for your Whaly boat, always check the CE-plate for the maximum kW (kilowatt) / hp (horse power) you may use. The use of an outboard engine that is too strong, is not allowed and can give problems with manoeuvrability and stability. It is also possible that the body of the boat can bend through the heavy load. It is also important that you check the shaft length of the outboard engine before you choose one.



Before you go and use your outboard engine, check if the outboard engine is mounted correctly to your transom. If it is fastened too loose to your boat, the engine can be lost. This is very dangerous.

It is wise to fasten a rope between your boat and your transom plate. This can save your outboard engine when it may come loose.

Always fasten the emergency cord of your outboard engine to your wrist. This cord will let your outboard engine shut down when you fall out of the boat.

Make sure you do not accelerate too fast so that your passengers will not fall out of the boat.

REMARK: If you use your outboard engine irresponsibly, the manufacturer and importer cannot be held accountable.

3.6 Loading

Never exceed the maximum load that is printed on the CE-plate. This load is for a boat that lies in the water. If your boat is on a trailer you must limit the total weight you put in to the boat.

Always make sure that the materials and passengers you put in your boat are divided throughout the whole boat.

3.7 Cleaning

All the surfaces of the boat can be cleaned with water and soap.

Never use silicone spray or dashboard spray on your polyethylene boat. It can get very slippery and people can fall down.

3.8 Lighting

All the Whaly boats have no lighting when they come out of the factory. You may only use those boats during daylight



If you plan to go use your boat after sunset, your Whaly dealer can advise you.

3.9 Anchorage, mooring and lifting

Anchor and mooring lines must be attached to the towing eye on the front of the boat. The lifeline is a help for people who want to climb into the boat or get hold on the boat when they are in the water.



If you want to lift the boat, you can use the lifting eyes in the transom and the towing eye on the front of the boat. But let your Whaly dealer advise.

REMARK: Never use the lifeline to lift the boat. This line can break and the boat will fall down. This can give damage to your outboard engine, luggage and the boat.

3.10 Use of a boat trailer

For the transport of your Whaly boat you can use a boat trailer. Other forms of trailer can give damage to the boat. It is very important that you boat gets the right support from the boat to the transom in the right places otherwise your Whaly boat will deform.

REMARK: always choose a boat trailer that fits the specifications of your boat. Take notice of the weight it can carry, the length and the proper support.

REMARK: if the boat is not transported correctly through the owner, the manufacturer and the importer will not accept liability.

3.11 Maintenance

It is important the check the boat frequently for damage. (are all the screws fastened correctly, is the lifeline still fastened correctly, etc.) If you find an imperfection, you must repair it directly to make sure no one gets hurt.

The transom plate of your Whaly boat is made from stainless steel. This plate is mounted with the production of the boat. You must check frequently if this plate is still fastened correctly. If there is a bolt that is loose, you can lose your outboard engine or people can get hurt.

It is to be advised that you clean the boat frequently with water and soap. This way the boat does not get very dirty and it keeps its nice appearance.

4 Warranty standard manufacturer

- The manufacturer gives warranty on the hull of the Whaly polyethylene boats with its accessories (hereafter referred to as “product”) for problems concerning material and construction failures. The warranty is only concerns products that are sold in a country with a distributor that is officially appointed by the manufacturer (authorized Whaly dealer).
- The warranty shall become effective only upon receipt of a completed Warranty Registration Card, which shall identify the product so registered by (WIN) serial number. The warranty shall remain in effect as described below.
- The material of the hull has a warranty for the period of 3 (three) years for cracks, deforming and excessive decolouration.
- All the accessories that are on the boat (oars, rowlocks, drain plugs, rowing seats, steering console, etc.) has a warranty of 1 (one) year.
- This manufacturer warranty applies only to defects in material and workmanship, it does not apply damage caused by:
 - a. Neglect, lack of maintenance, accident, abnormal operation or improper installation or service;
 - b. Use of an accessory or part not manufactured or sold by us (Whaly);
 - c. Participating in or preparing for racing or other competitive activity;
 - d. Alteration or removal of parts.
- This warranty does not cover incidental or consequential costs or expenses such as: haul-out, launch, towing transport and storage charges; telephone or rental charges of any type, inconvenience, or loss of time or income; or other consequential damages.
- Customer must provide reasonable access to the product for warranty service by delivering the product for inspection to a Whaly dealer authorized to service the purchaser’s product. If a purchaser cannot deliver product to such authorized dealer, he may give notice in writing to the company. We shall then arrange for the inspection and repair, provided such service is covered under this warranty. Purchaser shall pay for all related transportation charges and/or any other expenses associated with that service. Any product or parts shipped by purchaser for inspection or repair must be shipped with transportation charges prepaid. The Warranty registration card is the only valid registration identification and must be presented at the time warranty service is required. Warranty claims will not be accepted without presentation of the Warranty registration card.
- Our obligation under this warranty shall be limited to repairing a defective part, or at our option, refunding the purchase price or replacing option, refunding the purchase price or replacing such part or parts as shall be necessary to remedy any malfunction resulting from defects in material or workmanship as covered by this warranty. We reserve the right to improve the design of any product without assuming any obligation to modify any product previously manufactured.



5 Receipt of documentation

This **DECLARATION OF RECEIPT OF DOCUMENTS** needs to be signed during transfer of the vessel to the owner. The builder has a **photocopy** in its files.

STATEMENT OF RECEIPT OF DOCUMENTS

Hereby buyer declares,

- * Name:
- * Address:
- * City
- * Of the:
- * With WIN code: NL-WHA.....

To have received from the builder / Authorized Whaly dealer,

- * Builder: Whaly BV
- * Address: P.O. Box 2048
- * City: 4800CA Breda

Said vessel, complete with all accessories and equipment, and a complete owner's manual, declaration of conformity, list of applied standards, list of supplied documentation, the applicable actual warranty and a copy of the CE certificate to have received.

Buyer

Builder

Signature

Signature

Date

Date

6 Warranty Registration Card



Warranty Registration Card

 please email to info@whaly.com

Date: month ____/day ____/year 20____

Brand: Whaly

Model: _____

Colour: _____

Purchase date: month ____/day ____/year 20____

Dealer _____

Country _____

(serial number) WIN : NL – WHA

Owner's name _____

Email address _____

Address _____

Zip code _____

City/ Country _____

Phone No _____

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