



BLACK QUEEN Bait Boat

K-KARP International is pleased to present to all fans of the carp fishing bait boat "BLACK QUEEN. " This is a unique and exclusive boat will remain the best for many years because it was designed with totally new ideas and technologies and built only after extensive and continuous testing by an experienced engineers team.

We are sure you will enjoy this boat for a long time.

Thank you for purchasing the fabulous bait boat "BLACK QUEEN".

Before the operation of the boat you must carefully read the instructions below.

1. BOX CONTENTS:

- 1) Bait Boat
- 2) Six-channel remote control for all functions of the boat.
- 3) Battery 12V 10 Ah lead-acid Rechargeable battery for the bait boat 1pc
- 4) Ni-M H AA 1.2V 1500m AH rechargeable battery for the remote control handset 8pcs
- 5) AC-D C 12V home charger for bait boat 1pc
- 6) AC-D C 12V home charger for handset 1pc
- 7) Backpack for bait boat, handset, batteries and chargers. 1pc

Bait boat optional accessories (not included):

1. Bait Boat Car
2. Remote control handset Car charger
3. Solar panel charger including connectors
4. Spare batteries
5. Wireless fish finder
6. Lure hopper (coming soon)
7. Solar panel bag

2. TECHNICAL SPECIFICATIONS:

Dimensions (L x W x H): 680m m * 490m m * 250mm

Boat Weight: 8.5kgs – including handset and chargers.

Hoppers: 2

Bait capacity: 4kg approx.

Maximum speed: 100 meters/minute without the weedy protections, 60 meters/minute with the weedy protections

Electrical system : 12V DC

Range: 500+ /- meters depend on weather and environmental conditions.

Lights: 2 front (white), 2 rear (blue), 1 right side, 1 left side, 4 battery status

Radio handset: 6 channel, 40 Mhz

Propulsion: 2 x maintenance-free propeller

Running time: 2 hours + /-

Batteries: Battery 12V 10 Ah lead-acid Rechargeable battery for the bait boat 1pc,

Ni-M H AA 1.2V 1500m AH rechargeable battery for the remote control handset 8pcs

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TRABUCCO FISHING DIFFUSION COMPANY S.R.L.

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3. GENERAL

- A) "Black Queen" from the hydrodynamic point of view is a trimaran, which features allow a perfect stability and a capacity increase. The upper deck and the underwater part are joined using special silicon seal that allows for easy maintenance and fully waterproof. The boat also has a strong and comfortable handle for launching.
- B) radio remote control system at 40 MHz with 6-channel to eliminate interference environment. The reachable distance from 500 m + / - in relation to time and environmental conditions. The transmitter is powered by standard AA batteries widely available.
- C) The power to the motors is ensured through a technologically advanced microprocessor, which is able to adjust the speed in both forward and reverse. With these characteristics, "Black Queen", is able to provide you with great agility and speed of maneuver unparalleled
- D) The opening of the new generation bait hopper, patented internationally, and ensures maximum reliability in the release of bait, including the smallest ones.
- E) Patented hook rig release system. The hooks are placed posteriorly and may release the lines triggered, independently, distance and position desired.
- F) There are two engines, powerful and reliable, which provide excellent speed and battery life. Yes is certainly one of the best performing boats manageable.
- G) Both motors are protected by steel grids, placed on the side and rear to prevent weeds to stop sailing.
- H) remote control switch are water-tight and also the solar panels point recharger
- I) Six colored LEDs that offer the opportunity to understand the movements and operations of the boat. Please note that LEDs are visible even in daylight.
Frontal white LEDs: indicate the progress.
Blue LED: indicates the reverse
Lateral red or green LED indicates the opening bait hopper or the hook release system.
LED green, yellow and red tight rear: indicate the status of the main battery.
- L) The battery status indicator, three colors, is located at the rear of the boat and provides situation of the main battery.
- M) Lighting control is fully insured by remote control.
- N) A beep accompanied by a flashing provides information on the status of batteries remote control.
- O) The battery of the boat is housed inside the dashboard in a watertight compartment. Just a few seconds to replace it.

4. CHARGING AND BATTERY MAINTENANCE

Notes:

- 1) We suggest to use the chargers supplied by the bait boat manufacturer.
- 2) Please make sure that both the boat and Transmitter are switched off while being charged.
- 3) First charge of the new battery to fully charged will take approximately 8 hours.
- 4) First charge of the handset to fully charged will take approximately 8 hours.
- 5) For the remote control can also be used common non-rechargeable AA batteries.

Charging the handset battery:

A. Charge the handset battery with home charger:

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1. Place 8 AA batteries in the compartment on the back of the remote control and close the lid.
 2. Plug the charger into the wall socket and connect the other end to the charging socket of your transmitter. A red light will light up. If the light on the charger is green, the battery is fully charged.
- B. Charge the handset battery with the solar panel charger:



1. Place 8 AA batteries in the compartment on the back of the remote control and close the lid.
2. Connect the plug from the solar panel to the charging socket of your transmitter.
3. Try to slant the panel 90 degrees to the sun to maximize the panel's solar exposure. Make sure the panel is out of shade.

Note: Sun hitting the panel at a low angle will greatly lower charge efficiency.

Charging the Lead-Acid battery:

- A. Charge the Lead-Acid battery with home charger:



1. Connect the white connector of the battery wire to the white connector of the home charger. Plug the charger into the wall socket. A red light will light up.
 2. If the light on the charger is green, the battery is fully charged.
- B. Charge the Lead-Acid battery with solar panel charger:



1. Connect the white connector of the battery wire to the white connector of the solar panel wire.
2. Try to slant the panel 90 degrees to the sun to maximize the panel's solar exposure. Make sure the panel is out of shade.

Note: Sun hitting the panel at a low angle will greatly lower charge efficiency.



5. OPERATION:

A. Handset



- Go forward: push the right hand joystick forward.
- Go reverse: push the right hand joystick backward.
- Turn left: push the right hand joystick up-left.
- Turn right: push the right hand joystick up-right.
- Open the left bait hopper: push the left hand joystick left.
- Open the right bait hopper: push the right hand joystick left.
- To release the left rig (hook): move up the left hand joystick.
- To release the right rig (hook): move down the left hand joystick.
- To adjust the trim of the boat, so proceed straight, you must balance the speed of the motors through the knob on the top left of the remote control.
- Turn on the radio: on-off black button on the remote control center.
- Turn on boat lights: enable switch on the top right of the remote control.

B. Boat



ALL LIGHTS CAN BE TURNED ON/OFF BY THE SWITCH ON HANDSET.



a) Turn on the remote control.

b) Turn the switch on a boat.

IMPORTANT: 'must always turn on the radio first and then the boat. This will give you the constant control. It is also important to keep the batteries of high transmitter to keep in touch.

The boat speed is regulated by the right lever on the remote control: by pushing it on to fund increases speed, as well as pushing down to the bottom increases the speed of the reverse.

Please note that a maximum speed of the range is about 2 hours, but slightly decreasing the speed, duration battery can be up to 3-4 hours.

c) It is' likely that the boat remains upright due to the rotation of the water inside the pump or for different loads inside the tank or by the action of wind and current. In this case sufficient to correct the attitude of the motors acting on the black knob (Trim) in the top left of the remote control.

Counterclockwise turning the boat turn on the left.

Turning it clockwise the boat turns right.

d) Lights.

Turn the switch on the remote control at the top right.

The headlights only work when the boat is in progress.

The rear lights are always switched on in any state of the boat.

e) Load the tank with the bait and take the boat to the preferred location and then open the shells. Opening right bait hopper is confirmed by the flashing green LED right side, while the opening of the left bait hopper is confirmed by the flashing red LED left side.

At a time when the boat returns to port look to close the doors simply by pulling the tanks from the bottom up. The bait hopper closing is instantaneous, as with an electro-magnetic tightening.

f) Insert your line, rig or hook into the appropriate left and right hooks holder on the back of the boat, bring it to the desired location and release the lines. The issue of line on the right is confirmed by the flashing on the right side green LED, while the release of the line on the left is confirmed by the flashing of the left side red LED.

Please note that bait operations and lines release can be carried out simultaneously in a single transport.

g) After returning to base to remove the boat from the water and use the handle. Never, anyway, take the boat from the antenna.

h) **IMPORTANT.** Turn off first the boat switch then the radio control boat.

Additional notes

It is important that the transmitter is not turned off before the boat.

ii) Continued starting, stopping & reversing of the boat is expensive on battery life.

Smooth operation at all times is recommended in order to ensure a longer running time.

iii) **BLACK QUEEN** is totally waterproof, even though condensation may make inside of the boat a bit damp during use. It is recommended that the Bait boat be cleaned with a damp cloth after use. It is important that the bait boat and remote control handset be stored in a warm and dry place when not in use, in order to prevent condensation build up.

iv) After use ensures all batteries are fully charged before you pack the boat away for the next trip. Once every two months, Give them an overnight charge to ensure the battery remains fully charged to prolong their economic life. The boat and transmitter batteries should be stored outside the boat and handset.

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- v) It is recommended that a bankside or solar charger be used to top up the battery after every trip.
- vi) The transmitter should be protected from water at all times.
- vii) It is advisable not to leave the boat in direct sunlight. Because the boat is black it absorbs the sun's energy and can get extremely hot causing condensation at night.

TRANSPORTATION:

It's always must remove the main battery from the boat also for short trips.

Even when carrying with the backpack is necessary to disassemble the battery pack and package it inside the remote control bag, to avoid damage inside the hull.

Guarantee

K-Karp offers you a 24 months warranty from the date of purchase.

The guarantee covers any defects arising from the drive unit and the electrical and electronic parts of the boat, faulty material or workmanship. It does not cover batteries, damage arising from improper use, breakage, or normal wear of the boat or associated equipment. The guarantee is invalidated if repairs or modifications are undertaken by unauthorised persons. In these cases, K-KARP, ensure repair of the boat, but the cost will be charged to the customer.

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