WARNING:
This Boat is Designed for FRESH WATER USE ONLY! Running in Salt Water Will Damage Components.
Thank You

Thank you for purchasing your new Atomik® Barbwire XL 2 Ready to Run Electric Boat. This Boat was designed with both beginning R/C Boat hobbyists and die hard boat enthusiasts in mind. Racers will love the adjustability and tunability of the hull and drive system, enthusiasts will enjoy it’s scale realism, and novice hobbyists will enjoy how easy this boat is to drive. We hope you have as much fun with your new Atomik boat as we did creating it. Not only did you purchase a top of the line R/C Electric Boat, but you have also joined the Atomik Team and its world class product line and customer service. Every Atomik boat model is engineered in house using the latest manufacturing techniques with the highest possible standards and the user in mind.
Contents

Included Items .................................................................................................................. Pg 1
Important Notes ............................................................................................................... Pg 1
Important Safety Warnings ............................................................................................. Pg 2-3
Electronic Speed Controller(ESC) & Low Voltage Cutoff(LVC) ........................................ Pg 4
Charging Instructions ...................................................................................................... Pg 4
Battery Installation - Controller ..................................................................................... Pg 5
Controller Introduction & Controller Receiver Binding ..................................................... Pg 5-7
Pre Run Checklist .......................................................................................................... Pg 7
Throttle Range Calibration ............................................................................................. Pg 8
Boat Stand Assembly ...................................................................................................... Pg 8
Battery Installation - Boat .............................................................................................. Pg 9
Driving Your Boat ........................................................................................................... Pg 9
Self-Righting .................................................................................................................. Pg 10
Care & Maintenance ...................................................................................................... Pg 10
Replacement Parts ........................................................................................................ Pg 11-12
Upgrades & Accessories ............................................................................................... Pg 12
Troubleshooting ............................................................................................................ Pg 13
Warranty & Warnings ..................................................................................................... Pg 14-15

Included Items

![Boat](image1)
![Controller](image2)
![Boat Stand](image3)
![Spare Nylon Prop](image4)
![75C 3S 2200mAh 11.1V LiPo Battery](image5)
![2-4 Cell LiPo Balance Charger](image6)
![Hatch Tape](image7)
![Marine Grease](image8)
![2.0mm & 2.5mm Allen Keys](image9)
![4 AA Batteries](image10)

Important Notes

1. The Atomik Barbwire XL 2 is programmed with a Low Voltage Cutoff, which significantly reduces power to the motor when the battery is low. Continuing to operate the Barbwire past this point will cause permanent and irreversible damage to the battery.

2. The Atomik Barbwire XL 2 is designed for use in fresh water only. Operating in salt water will cause irreversible damage.

3. The Atomik Barbwire XL 2 is capable of speeds of 25+ mph. Personal injury and/or property damage may result from misuse of this product. Take care and enjoy your model responsibly.

4. The Atomik Barbwire XL 2 is not intended for use by person under 14 years of age unless under close supervision.
Important Safety Warnings

CAUTION:

CHARGING AND USING BATTERIES CAN BE HAZARDOUS

Read this manual in its entirety before attempting to use this product.

Failure to observe any of the following precautions can result in fire, explosion and cause personal injury.

1. Before and after every use of a LiPo battery, carefully inspect the pack to ensure no physical damage, swelling or “ballonning” is evident.

2. If at any time you have had an accident with your model, or if the battery swells, “balloons”, or feels too hot to the touch, carefully follow these safety steps.
   a. Using protective gloves, remove the battery pack from your model or charger.
   b. Place the battery in a LiPo safety sack or other fireproof container, away from flammable materials and in a well-ventilated area.
   c. Observe the battery from a safe distance for at least 30 minutes.
   d. If after 30 minutes the pack appears stable, follow the battery disposal instructions below.
   e. Under no circumstances should you return a battery to service that has swollen, “ballooned” or been damaged in any way.

3. Immediately discontinue the charging of a LiPo battery if it begins to swell or “balloon”.

4. Always handle LiPo batteries with extreme care and take all necessary care to avoid battery packs and cells being dinged, dented, punctured, or otherwise damaged.

5. Keep battery packs out of the reach of children and pets.

6. Do not disassemble, modify, or attempt any form of repair of a LiPo battery.

7. Do not allow exposed battery wires to touch each other.

8. Always disconnect your battery from any device when not in use. All devices continue to draw power even when turned off.

9. Store your batteries in a cool, dry place between 40-80°F / 4-26°C. All battery packs should be stored away from any flammable materials and in a LiPo safety sack or other fireproof container with the plugs/connections covered.

10. LiPo batteries should be stored at 3.75-3.80 volts per cell. Do not store batteries with voltage above or below this range for longer than one week. Check cell voltage with a LiPo Checker such as Venom (part # 0944 or 0989) by following the included instructions.

11. LiPo batteries must be fully charged and returned to the recommended storage voltage range (3.75-3.80 volts per cell) at least once a month.

12. Always take precautions to cover the battery plugs/connections while not in use.

13. Always transport LiPo batteries in LiPo safety sack or other fireproof container with the battery plugs/connections covered.

14. Never leave LiPo battery packs in an automobile. Temperatures within a vehicle can quickly reach unsafe levels.

15. Always keep a class D chemical fire extinguisher nearby, in case of fire when storing, handling, charging or using LiPo battery packs.

16. Always use a charger specifically designed for LiPo batteries. Never use NICD or NIMH chargers to charge LiPo batteries.

17. Always charge batteries in a LiPo safety sack or other fireproof container. Do not charge any type of battery on or near any flammable materials including in or near your model.

18. Never charge a LiPo battery that feels too hot to the touch. Always allow a battery to cool to ambient temperature before charging.

19. Never leave batteries unattended while charging, even when using a LiPo safety sack or other fireproof container. Batteries on charge MUST remain under constant observation so that you can react quickly should any problems arise.

20. Venom LiPo batteries, 2S and greater, feature a separate balancing plug that isolates each cell in a pack and allows each to be charged and monitored independently. This ensures that all cells charge equally and discharge at the same rate during use. Never charge a 2S or greater LiPo battery without connecting the balance lead to the charger. Always balance charge a 2S or greater LiPo battery.

21. Charge each battery pack individually. Never charge battery packs in series. Charging packs in series may result in improper charger cell recognition, improper charging rate, and over charging that may lead to a fire. We recommend using a Venom LiPo balance charger when charging your LiPo batteries.

22. Always check to make sure that your LiPo charger settings match those listed on the battery pack label. Refer to the battery label for the proper cell count and 1C charging amperage setting.

23. Make sure the battery connections are connected in the proper polarity.

24. Battery packs should be properly secured within the vehicle to prevent movement and damage to the battery while in use.

25. If, during charging, the battery exceeds temperatures of 140°F / 60°C immediately discontinue charging and isolate the battery pack. Refer to point number two above from the Safety Warnings for further instruction.

26. Do not, under any circumstances, heat up a battery pack in an attempt to increase pack performance. Doing so greatly increases the risk of fire.

27. Never allow your model to discharge a LiPo battery pack at more than the recommended continuous discharge rate. Refer to the label of your specific battery to determine the proper continuous discharge rate. You must also refer to your specific vehicle user manual to ensure your batteries continuous discharge rate is not exceeded.

28. Damaged or ruptured battery packs or cells may leak electrolytes which can cause moderate to severe irritation including burning and dryness of the skin and eyes. For contact with the skin, thoroughly wash the affected area with soap and warm water. For contact with the eyes, rinse thoroughly with cool water. Seek immediate medical attention for any burns.
Import Safety Warning Cont.

**CAUTION:**
Failure to observe any of the following precautions can result in fire, explosion and cause personal injury.

**Charging Instructions & Safety Warnings**

1. Due to international shipping regulations, LiPo batteries are not shipped fully charged. All Venom LiPo battery packs should be fully charged prior to the first use.

2. Always use a charger specifically designed for LiPo batteries. Never use NICD or NIMH chargers to charge LiPo batteries.

3. Charge each battery pack individually. Never charge battery packs in series. Charging packs in series may result in improper charger cell recognition, improper charging rate, and over charging that may lead to a fire. We recommend using a Venom LiPo balance charger when charging your LiPo batteries.

4. Venom LiPo batteries, 2S and greater, feature a separate balancing plug that isolates each cell in a pack and allows each to be charged and monitored independently. This ensures that all cells charge equally and discharge at the same rate during use. Never charge a 2S or greater LiPo battery without connecting the balance lead to the charger. Always balance charge a 2S and greater LiPo battery.

5. Make sure the battery connections are connected in the proper polarity.

6. Always check to make sure that your LiPo charger settings match those listed on the battery pack label. Refer to the battery label for the proper cell count and 1C charging amperage setting.

7. For the longest lifecycle and most thorough charging of your LiPo battery, we recommend a 1C charge rate. Many Venom batteries are capable of higher charge rates to reduce charge times. While your charge time will be greatly reduced, the lifespan of your pack will also be reduced with repeated charging above 1C. Always confirm and follow your specific packs maximum charge rate as shown on the battery label. For more information on how to determine your 1C charge rate please contact Venom.

8. Do not charge LiPo batteries to more than 4.2 Volts per cell or 4.35 Volts per cell for High Voltage (LiHV) LiPo batteries. Refer to the label of your specific battery for maximum cell and pack voltage.

**Important Information Regarding Over-discharge & Safety Warnings**

1. Do not use LiPo battery packs with any device that does not have over-discharge protection, which is turned on and properly calibrated. Over-discharge protection or low voltage cut-off (LVC) should be set to no lower than 3.0V per cell.

2. Batteries should be stored at 3.75-3.80 volts per cell. Do not store batteries with voltage above or below this range for longer than one week. Check cell voltage with a LiPo Checker such as Venom (part # 0644 or 0698) by following the included instructions.

3. LiPo batteries must be fully charged and returned to the recommended storage voltage range (3.75-3.80 volts per cell) at least once a month.

4. Do not discharge LiPo batteries below 3.0 Volts per cell.

5. Never allow your model to discharge a LiPo battery pack at more than the recommended continuous discharge rate. Refer to the label of your specific battery to determine the proper continuous discharge rate. You must also refer to your specific vehicle user manual to ensure your batteries continuous discharge rate is not exceeded.

6. Be sure to disconnect battery packs from any and all devices immediately after use.

**Battery Disposal Instructions & Safety Warnings**

1. Any battery that has been subjected to conditions outside of normal use, shows signs of swelling, “ballooning”, damage or has been retired from use should be disposed of properly. We recommend transporting these battery packs to an approved disposal facility while observing the applicable safety warnings above.

2. Check with your local waste facility to determine if they can handle disposal of lithium batteries and if they are permitted. Many stores also offer free recycling of rechargeable batteries. To find a drop-off location near you please visit: http://www.call2recycle.org/locator

Failure to follow any of the instructions and safety warnings contained within this document may cause irreversible damage to the battery pack, charger or to your model.
Electronic Speed Controller (ESC) Low Voltage Cutoff (LVC)

The ESC is equipped with low voltage cutoff programming that helps to protect the battery from becoming over discharged or run below its useable voltage.

Starting with a fully charged battery, within five to seven minutes of runtime the speed of the boat will reduce significantly indicating that the low voltage cutoff protection has been activated. At this point the boat should immediately be brought in and the battery should be disconnected.

Continuing to run the boat with the low voltage cutoff active will cause permanent damage to the battery. Once over discharged, the battery will be unable to accept a charge.

Low voltage cutoff may not be noticeable while running the boat at low speeds. A good practice is to set a timer for five minutes and stop to recharge the battery once the timer expires.

⚠️ WARNING: Over discharging LiPo batteries can lead to a fire causing personal injury and/or property damage.

Charging Instructions

NOTE: The included battery arrives with a partial charge and must be charged fully prior to the first use.

1. Connect the charger to an AC (110V-240V) power source using the included power cord.
2. Once the charger is connected to a power source the Charge Status LED will illuminate solid red and the charger is in standby mode.
3. Connect the JST-XH (white) balance lead of the LiPo battery to the appropriate balance port of the charger.
4. Press and hold the Start/Stop button for 3 seconds to initiate the charge process. Press the Start/Stop button again at any time to stop the charge.
5. The Charge Status LED will change to flashing green indicating the battery is charging.
6. Once the Charge Status LED changes to solid green the charge process is complete.

IMPORTANT NOTES

1. A flashing red Charge Status LED indicates there is an error. Check the connection between the battery and charger. This may also indicate that there is a fault with the battery.
2. DO NOT CONNECT MORE THAN ONE BATTERY AT A TIME.
3. THIS CHARGER IS NOT RECOMMENDED FOR USE WITH BATTERIES EXCEEDING 5000mAh.
Battery Installation

Installing the AA Batteries in Your Controller

1. Make sure the controller ON/OFF switch is in the “OFF” position.
2. Remove battery cover by pressing down on the arrow and sliding the cover as indicated.
3. Insert 4 AA batteries, paying close attention to the + and - polarity.
4. Slide the battery cover back into place.

NOTE: Remove all AA batteries from the controller if you do not intend to use it for an extended period of time.

Controller Introduction

Basic Controls

1. Forward Throttle Trigger
   Your Atomik Barbwire XL 2 can be driven forward by pulling the throttle trigger. Release the trigger to stop the boat.

NOTE: The Atomik Barbwire XL 2 does not have a reverse function.

2. Left/Right Steering Wheel
   The steering wheel controls the model’s left and right movement. Turn the wheel left to steer to the left. Turn the wheel right to steer the boat right. Release the wheel to go straight.

TIP: This model is designed for clockwise turning and will be less responsive to steering inputs at high speed, particularly left turns. Decrease your speed to allow tighter turning.
Controller Introduction Cont.

End Point Adjustments (EPA) Functions
Use the ST/R and ST/L knobs when performing left and right steering angle extent adjustments. Increasing the value will allow the rudder to turn further while decreasing the value will lessen travel of the rudder. Too high of a value will make the boat uncontrollable while too low of a value will greatly increase the turning radius.

Settings
1. Steering (right side) adjustment
   Rotate “ST/R” knob to the left end points means minimum value 0%, right end point means maximum value 100%.

2. Steering (left side) adjustment
   Rotate “ST/L” knob to the left endpoint means minimum value 0%, right end point means maximum value 100%.

Trim Adjustments
Steering Trim: Adjust “ST/TRIM” “R/L” so that the rudder is centered prior to operation, you may also adjust this control to make the boat run straight during operation.

Throttle Trim: Adjust “TH/TRIM” “B/F” so that the propeller does not turn while the throttle trigger is in the neutral position.
Controller & Receiver Binding

The binding process ties the controller and receiver together. Under normal circumstances, both items are supplied like this from the factory. If, however, you find that your controller and boat are not communicating (receiver’s red LED light is on), please follow these instructions:
1. Switch “ON” the controller.
2. Switch “ON” the receiver by attaching the 11.1V LiPo battery pack’s connector to the matching connector in the boat.
3. Press the “BIND” button on the receiver. The receiver’s green LED light will be on to indicate that binding has been successful and the receiver will now accept commands from the controller.

NOTE 1: During the binding process, the controller and receiver should be no more than 3ft. apart and no other similar devices should be within 35ft.

NOTE 2: If the green LED light is flashing, the binding process has failed. Please repeat the steps above.

The receiver channels are marked 1 through 4 on the receiver label.

**NOTE:** Channels 3 and 4 are not used for the Barbwire XL 2.

**Channel 1** is for steering control and should be connected to the steering servo.

**Channel 2** is for throttle control and should be connected to the ESC (electronic speed controller).

When connecting the servo and ESC, be sure to do so with the lightest colored wire facing upwards or towards the label side of the receiver. This color may vary and will be either white or yellow.

Pre Run Checklist

**IMPORTANT** - Prior to each and every use it is very important to perform the Pre Run Checklist. This will help to ensure safe and enjoyable operation.

1. Inspect the prop for any damage. If any damage is noted, replace prop immediately.
2. Inspect the boat for loose screws and nuts. RC boats experience high frequency vibrations and as a result screws, nuts, and bolts will become loose.
3. Inspect water cooling lines for cracks, clogging, or other signs of wear.
4. Install the battery making sure it is fully charged.
5. Turn the controller on and perform a radio check from 100 feet away to be sure the radio system is functioning properly. Weak controller batteries may also reduce radio range.
6. Be sure to properly secure and seal the hatch cover before launching the boat.
7. Make sure the area is clear of people, solid objects and animals before launching the boat.
Throttle Range Calibration

The calibration process ensures proper operation and throttle response. Under normal circumstances the throttle range is calibrated at the factory. When replacing the ESC, receiver or controller, or after making any changes to the throttle trim on the controller, calibration will need to take place.

1. Switch "ON" the controller.
2. Center the throttle trim. **NOTE:** A long tone will sound at center while short tones will sound off center.
3. Pull the throttle trigger back to full throttle and continue to hold.
4. Switch "ON" the receiver by attaching the 11.1V LiPo battery pack’s connector to the matching connector inside the model.
5. After 1-2 seconds a “Beep- Beep-“ tone will come from the boat, which means the full throttle position has been confirmed.
6. Release the throttle trigger allowing it to return to neutral and a steady and long “Beep — “ will come from the boat, which means the neutral position has been confirmed.
7. Following the steady and long “Beep ---“ a series of additional tones will sound. Afterwards the ESC will be initialized and is ready for use. At this time it is okay to disconnect the battery.

**NOTE:** Continuing to hold the throttle trigger beyond the initial “Beep- Beep-“ tone will cause the ESC to enter programming mode. Please disconnect the battery from the model and resume from step 3.

Boat Stand Assembly

Insert the three included ABS pipes into the holes of the two boat stand halves as pictured. Compress the assembly at the boat stand halves to fully seat the ABS pipes.
Battery Installation

Installing the LiPo Battery in Your Boat
(Always turn on the controller before connecting the battery to the ESC.)

1. Remove the hatch by turning the hatch latch at the rear.
2. Insert the battery into the left side of the hull. Take note of the hook and loop material for proper battery placement.
3. Attach the battery connector to the matching connector inside the model. Listen for three continuous short beeps followed by one long beep. (Initializing tones of the ESC.)
4. Replace the hatch. Make sure the insert tab at the front of the hatch keys into the hull.
5. Secure hatch by turning hatch latch until it clicks.
6. Using the supplied hatch tape, tape the entire seam where the hatch and hull meet. Failure to use the supplied hatch tape may allow water to enter the boat during operation.

NOTE: 1. There is a rubber ring placed along the slot of the hull. Always make sure it is secured properly before re-positioning the hatch. Kinks or breaks in the rubber ring will cause water to enter hull.
2. When you are not using the boat, remove the rubber ring from the hull. This will keep the rubber ring flexible and help to ensure effective water-resistance for future use.

IMPORTANT: Always disconnect and remove the LiPo battery when not in use!

Driving Your Boat

1. Preform all functions outlined in the Pre Run Checklist.
2. Switch “ON” the controller. Check that the controller’s red LED light glows brightly.
3. Switch “ON” the model by connecting the LiPo battery pack.
4. Check that the prop and rudder respond to the controller inputs before placing the boat in the water. Also check to ensure prop and rudder and moving in proper direction.
5. At five to seven minutes of operation there will be a drastic reduction in speed which indicates the low voltage cutoff (LVC) has activated. Immediately bring the boat in and disconnect the battery to avoid permanent and irreversible damage.

IMPORTANT: Be sure to keep objects away from the spinning prop to avoid damage and potential personal injury.

NOTE: If the prop is not spinning in the correct direction, unplug the battery and switch any two of the motor to ESC connections.

⚠️ WARNING: DO NOT OPERATE IN SALT WATER!

After Use:
1. When you have finished using the boat, first switch “OFF” the model by disconnecting the battery pack. Then switch “OFF” the controller.
2. Remove all batteries from the controller and model.
3. Drain any water that may have accumulated and leave the hatch off the boat to allow moisture to evaporate.
4. Place the model in a safe, dry place until it is dry and then store it away.
5. Charge the battery for a half an hour to return it to a 50% state of charge. Keeping a battery at too low or too high of a state of charge will cause permanent and irreversible damage.
Self-Righting

If the Barbwire XL 2 has capsized release the throttle until the motor comes to a complete stop. Apply full throttle momentarily and the boat will roll to an upright position.

Care & Maintenance

Lubricating the Flex Shaft

Lubricating the flex shaft is vital to the life of the drive train. Lubricant also acts as a water seal, keeping water from entering the hull through the stuffing tube. Lubricate the drive shaft after every 2 or 3 uses for optimal performance.

1. Using two 10mm wrenches (not included) loosen the coupler by holding the wrench closest to the motor steady while turning the wrench closest to the back of the boat counter clockwise (as viewed from the back of the boat.) Pull the drive shaft out the back of the boat taking care not to damage the propeller.

2. Lubricate the flex shaft with the included waterproof marine grease and reinstall in reverse order.

NOTE:
1. Excessive noise from the drive-train can an indicate that the flex shaft is not properly lubricated.
2. For best result use only high quality, water-proof, marine grease.

IMPORTANT:
The bearing in the water cooled motor mount must be regularly lubricated with a light coating of oil to prevent corrosion through the ingress of water. Insufficient lubrication may lead to the premature failure of the motor.

Hardware

Radio controlled boats experience high frequency vibrations and as a result the screws, nuts, and bolts will become loose. Check all screws, nuts and bolts after every 2 or 3 uses.

Storing & Transporting Your Boat

1. Remove the prop to prevent injuries and to keep the prop in good condition.
2. NEVER keep the 11.1V battery inside the boat while not in use.
3. Keep the boat in a safe and secure place to prevent damage to the hull and running hardware.
4. After a day on the water, drain any accumulation of water and allow the interior of the boat to dry before reinstalling the hatch.
5. Remove the AA controller batteries if the boat will not be used for extended periods of time.
Replacement Parts

18037 Barbwire XL Hull
18036 Barbwire XL Hatch
18117 Waterproof Rubber Rings (2pc)
18038 Outrunner Brushless Motor
18121 Motor Coupler

18108 2.4GHz Controller
18113 30A Water-Cooled Brushless ESC
18119 9g Rudder Servo
18039 Pushrod
18092 2.4GHz Receiver

18115 Rudder Support Set
18114 Flex Shaft Set
18120 Bearing Set
18118 Two Blade Prop
18112 Water-Cooled Motor Mount

18116 Strut Set
45002 75C 3S 2200mAh 11.1V LiPo - UNI
ATK20W 2-4 Cell LiPo Balance Charger
18096 Hull Drain Plug
0871 Marine Grease

0864 Water-Proof Hatch Tape
Replacement Parts Cont.

18141 Rubber Boot (2pcs)

18142 Water-Cooling Tube Kit (4pcs)

18135 Hook and Loop Set

Upgrades & Accessories

2400mAh AA NiMH Rechargeable Batteries (4pcs)

CNC Alloy Hop Up Propellers for Barbwire Boats

Venom Low Voltage Monitor for 2S to 8S LiPo Batteries

Atomik RC Radio Bag Transmitter Case

Venom Battery & Document Safety Fire Resistant Bag

Venom Pro Duo 80W Dual RC Battery Charger

Venom Battery Charge Pouch for Smaller Batteries

Venom Pro 2 LiPo & NiMH Battery Charger

Boat Accessories and Upgrades are available at:

www.atomikrc.com

Batteries, chargers and safety sacks are available at:

www.venompower.com
## Troubleshooting

<table>
<thead>
<tr>
<th>PROBLEM</th>
<th>CAUSE</th>
<th>SOLUTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>No throttle control</td>
<td>No battery in transmitter/model</td>
<td>Install batteries</td>
</tr>
<tr>
<td>(functional steering)</td>
<td>Weak battery in model</td>
<td>Recharge the LiPo battery</td>
</tr>
<tr>
<td></td>
<td>ESC/Motor wires loose</td>
<td>Check connections</td>
</tr>
<tr>
<td></td>
<td>Faulty battery in model</td>
<td>*Check LiPo battery</td>
</tr>
<tr>
<td></td>
<td>Faulty ESC</td>
<td>*Replace ESC</td>
</tr>
<tr>
<td>No ESC beeps</td>
<td>Controller is not turned on</td>
<td>Turn controller on</td>
</tr>
<tr>
<td></td>
<td>Controller &amp; receiver not bound</td>
<td>See binding instructions pg.7</td>
</tr>
<tr>
<td></td>
<td>ESC not connected to receiver properly</td>
<td>Correct ESC connection to receiver pg.7</td>
</tr>
<tr>
<td></td>
<td>Faulty battery in model</td>
<td>*Check LiPo battery</td>
</tr>
<tr>
<td></td>
<td>Faulty ESC</td>
<td>*Replace ESC</td>
</tr>
<tr>
<td>No steering control</td>
<td>Controller &amp; Receiver not bound</td>
<td>See binding instructions pg.7</td>
</tr>
<tr>
<td></td>
<td>Rudder pushrod loose/damaged</td>
<td>Tighten/replace</td>
</tr>
<tr>
<td></td>
<td>Faulty servo</td>
<td>*Replace servo</td>
</tr>
<tr>
<td>Excessive noise from the drive-train</td>
<td>Insufficient flex shaft lubrication</td>
<td>Lubricate the flex shaft pg.10</td>
</tr>
<tr>
<td></td>
<td>Damaged/unbalanced prop</td>
<td>Replace prop</td>
</tr>
<tr>
<td>Water in the boat</td>
<td>Missing/damaged drain plug</td>
<td>Replace drain plug</td>
</tr>
<tr>
<td></td>
<td>Damaged/missing hatch rubber ring</td>
<td>Replace rubber ring</td>
</tr>
<tr>
<td></td>
<td>Damaged hull</td>
<td>Replace hull</td>
</tr>
<tr>
<td></td>
<td>Hatch tape not used</td>
<td>Use Hatch tape</td>
</tr>
<tr>
<td>No reverse</td>
<td>Model does not have reverse capabilities</td>
<td>Model is functioning properly</td>
</tr>
<tr>
<td>Motor spins/lack of forward momentum</td>
<td>Coupler grub screws loose</td>
<td>Tighten Coupler</td>
</tr>
<tr>
<td>(not reaching full speed)</td>
<td>Grub screw near prop loose</td>
<td>Tighten grub screw</td>
</tr>
<tr>
<td></td>
<td>Damaged prop</td>
<td>*Replace prop</td>
</tr>
<tr>
<td></td>
<td>Coupler damaged</td>
<td>*Replace coupler</td>
</tr>
<tr>
<td>Boat shuts off intermittently during use</td>
<td>LVC (low voltage cut-off) protection</td>
<td>Recharge the LiPo battery</td>
</tr>
<tr>
<td></td>
<td>Faulty ESC</td>
<td>*Replace ESC</td>
</tr>
<tr>
<td>Under steering or over steering</td>
<td>Steering trim out of adjustment</td>
<td>Adjust controller steering trim</td>
</tr>
<tr>
<td></td>
<td>ST/R or ST/L out of adjustment</td>
<td>Adjust controller ST/R or ST/L</td>
</tr>
<tr>
<td>Boat will not self right</td>
<td>Motor spinning too quickly</td>
<td>Allow motor to come to a complete stop</td>
</tr>
<tr>
<td></td>
<td>Battery dislodged</td>
<td>Replace hook &amp; loop strips</td>
</tr>
<tr>
<td>Limited radio range</td>
<td>Weak batteries in transmitter</td>
<td>Install fresh batteries</td>
</tr>
<tr>
<td>Repetitive beeping from controller</td>
<td>Weak batteries in transmitter</td>
<td>Install fresh batteries</td>
</tr>
<tr>
<td>Controller trigger operates steering</td>
<td>Connectors switched at receiver</td>
<td>See pg.7</td>
</tr>
<tr>
<td>&amp; steering wheel operates throttle</td>
<td>Connectors between motor and ESC switched</td>
<td></td>
</tr>
<tr>
<td>Motor spins in wrong direction</td>
<td>Connectors between motor and ESC switched</td>
<td>See pg.9</td>
</tr>
<tr>
<td>Motor spins when the controller</td>
<td>Controller was turned off before the boat</td>
<td>ALWAYS unplug boat battery prior</td>
</tr>
<tr>
<td>is turned off</td>
<td></td>
<td>to turning controller off</td>
</tr>
</tbody>
</table>

*All comments marked with (*) please contact customer service*
Warranty & Warnings

Keep the packaging and instruction manual as they contain important information.

Always check your model for loose screws and components before operating.

Always unplug the battery in the model before removing debris that may have become tangled in the prop.

The controller's range will vary depending on your surroundings and battery strength. Do not operate too far away or control will be lost.

Ensure that all batteries are correctly installed and that the 11.1V LiPo battery is fully charged.

Do not touch moving parts during operation, especially the prop.

Some of the electronic components may become very hot during use and can severely burn you if touched before they cool. Let the model stand and cool down before handling the motor, ESC and cooling components.

If you lose control of your model, never wade into the water with strong currents to retrieve it. First, hold the transmitter as high as you can and try to re-establish control. If this does not work, find another way to move closer to the model, but do not endanger yourself in the process.

GENERAL WARRANTY POLICIES
Atomik RC warrants this product to be free of material and workmanship defects when new. Atomik RC will at its sole discretion repair or replace defective components free of charge within 90 days from date of purchase or within 30 days for all electronic components. This warranty does not cover wear and tear, crash damage, modifications, failure to perform routine maintenance, or any damages arising as a result of improper use. All warranty claims are to be directed to Atomik RC Customer Service at 1-800-705-0620 (208-762-0620).

GUARANTEE
All products are inspected and adjusted individually before leaving the manufacturer and are guaranteed to be free of material defects and manufacturing faults.

IMPORTANT NOTICE
Atomik RC assumes sole responsibility for our products; therefore, dealers should not be involved in any warranty issues. All warranty claims are to be directed to Atomik RC Customer Service. Before returning any defective product, please contact Atomik RC Customer Service at 800-705-0620 (208) 762-0620 to receive a Return Merchandise Authorization Number. A dated & itemized sales receipt must accompany any product returned for warranty work.

RELEASE OF LIABILITY
Atomik RC, its affiliates, manufacturers, distributors, or retail partners shall not be held liable for any accident, injury to persons, or damage to property resulting from use, misuse, or abuse of any Atomik RC product. In purchasing a Atomik RC product the user agrees to accept responsibility for all such risks.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
Warranty & Warnings Cont.

Charging and discharging batteries has the potential for serious injury to persons and damage to property. In purchasing this product, the user agrees to accept responsibility for all such risks, and will not hold Atomik RC, its affiliates, manufacturers, distributors, or retail partners responsible for any accident, injury to persons, or damage to property resulting from the use of this product.

Adult supervision is required when using this product. This product should be assembled by an adult before use. Proper assembly should be checked by an adult before use. This product should be periodically examined by an adult for potential hazards. Any potential hazardous parts should be repaired or replaced.

WARNING: This product contains sharp edges or objects that can cause cuts or other bodily injury. To prevent cuts or other bodily injury, do not contact sharp edges or objects.

FCC WARNING:
FCC ID: ZD7J3C0001
CAUTION: Atomik RC is not responsible for any radio or TV interference caused by unauthorized modifications to this product. Changes or modifications not authorized by Atomik RC will void all warranties.
NOTE: This product has been tested and found to comply with the limits for a Class B digital device, compliant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This product generates, uses and can radiate radio frequency energy and, if not installed and used as instructed, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this product does cause harmful interference to radio or television reception, which can be determined by turning the product on and off, correct the interference by trying one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from the receiver.
- Consult the dealer or an experienced radio/TV technician for help.

This product contains chemicals known to the State of California to cause cancer, birth defects and other reproductive harm. Be responsible, dispose of properly.

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Actual product may vary from product shown. Product is subject to change.