

HCAB0030 – Tiger Shark 27 MHz

IMPORTANT!!! PLEASE READ BEFORE OPERATION!!!

ASSEMBLE ONLY WITH ADULT SUPERVISION

Please read through this instruction booklet to **THOROUGHLY** familiarize yourself with the assembly and characteristics of the R/C Shark. Please inspect all parts carefully before starting assembly! If any parts are missing, broken or defective, or if you have any questions about the assembly or running of the R/C Shark, please call us at **(217) 398-8970** and we'll be glad to help.

WARRANTY

Hobbico[®] guarantees this item to be free from defects in both material and workmanship at the date of purchase. This warranty does not cover any component parts damaged by use or modification. In no case shall Hobbico's liability exceed the original cost of the purchased kit. Further, Hobbico reserves the right to change or modify this warranty without notice. In that Hobbico has no control over the final assembly, no liability shall be assumed nor accepted for any damage resulting from the use by the user of the final user-assembled product. By the act of using the user-assembled product, the user accepts all resulting liability. If the buyers are not prepared to accept the liability associated with the use of this product, they are advised to return this kit immediately in new and unused condition to the place of purchase. To make a warranty claim send the defective item to Hobby Services at the address below:

Hobby Services 3002 N. Apollo Dr., Suite 1 Champaign, IL 61822 USA

Include a letter stating your name, return shipping address, as much contact information as possible (daytime telephone number, fax number, e-mail address), a detailed description of the problem and a photocopy of the purchase receipt. Upon receipt of the package the problem will be evaluated as quickly as possible.

REQUIRED FOR OPERATION

9V alkaline battery, one (1) required for the transmitter
 "C" alkaline batteries, six (6) required for the charger unit

SAFETY PRECAUTIONS

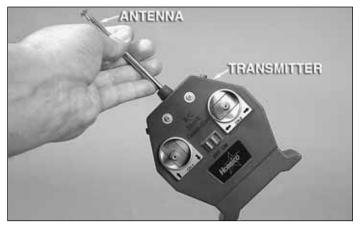
- Adult supervision is strongly recommended! Children should be warned about the dangers of playing in close proximity to water.
- Keep out of reach of young children. This product contains small pieces that could present a choking hazard to small children.
- Your R/C Shark[™] is controlled by radio signals, which are susceptible to possible interference from other R/C transmitters, paging systems, or other electrical noise.
 Before operation, make sure no one else in the area is operating a radio on the same frequency (channel).
- Do not attempt to charge the shark with anything other than the supplied charger.
- Do not submerge the shark while charging.
- Do not touch the spinning propeller! It is unlikely that it will cause injury, but the prop may be badly damaged.
- If running in a pool, **NEVER** attempt to swim after a stalled shark! Wait patiently for the shark to return to the surface and retrieve using a pool net or a long pole.
- Never go directly from running the shark in a pool to running in an aquarium. Rinse thoroughly with fresh water. Avoid using any cleansing agents which may be harmful to an aquarium environment.

PREPARE THE TRANSMITTER

IMPORTANT NOTE: The **transmitter is not water resistant** and should be kept dry at all times.

BATTERY INSTALLATION TIPS

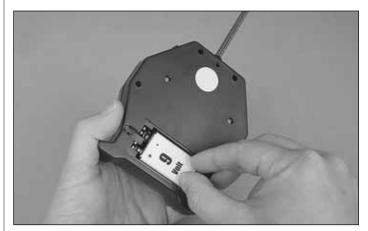
- **Do not** mix old and new batteries.
- Use only alkaline batteries. Do not use rechargeable (Nickel Cadmium, Nickel Metal Hydride, or Lithium Ion) batteries.



 \Box 1. Insert the antenna into the hole on top of the transmitter and twist it in a clockwise direction until tight. Do not overtighten the antenna.



□ 2. Using a small Phillips head screwdriver, loosen the battery cover screw and carefully remove the cover from the back of the transmitter.



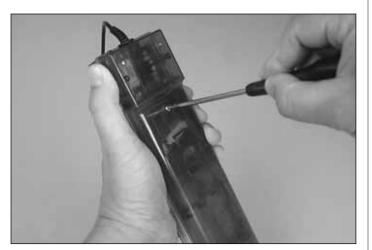
□ 3. Install a fresh 9V battery. Make sure that the (+) positive and (–) negative tabs match up correctly with the diagram molded inside the battery compartment of the transmitter.

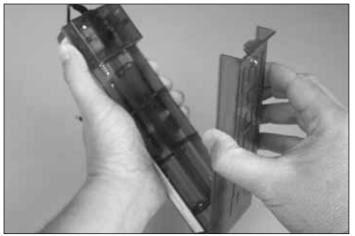
□ 4. Replace the transmitter battery cover and tighten the screw until snug (do not overtighten).

□ 5. Turn the transmitter power "ON." A green light will indicate that power is turned "ON." When the green light goes "OFF," it is time to change the 9V battery in your transmitter. The red light indicates that a stick "command" is being transmitted.

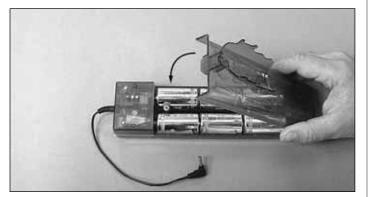
PREPARE THE CHARGER UNIT

IMPORTANT NOTE: The **charger is not water resistant** and should be kept dry at all times.





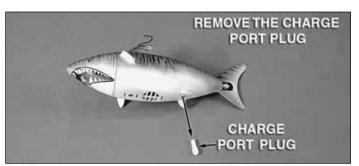
□ 1. Using a small Phillips head screwdriver, loosen the battery door screw and carefully open the battery compartment as shown.



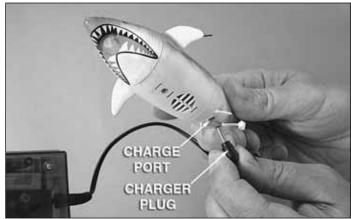
 \Box 2. Install six (6) fresh "C" size batteries. Make sure that the (+) positive and (-) negative poles match up correctly with the diagram molded inside the battery compartment.

□ 3. Close the battery door and retighten the screw.

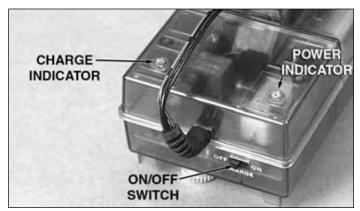
PREPARE YOUR SHARK



□ 1. Remove the charge port plug from the shark. This piece serves as the ON/OFF switch. When it is inserted, it breaks the power connection turning the shark "OFF." When removed, the power connection is re-established and the shark is "ON."



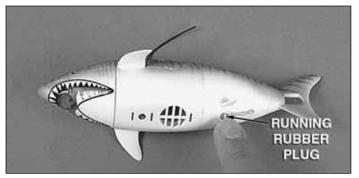
□ 2. Insert the charger plug into the charge port of the shark as shown.



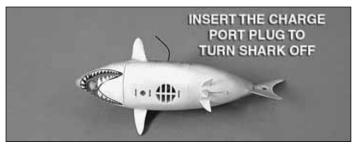
□ 3. Set the shark on the stand and move the charger's ON/OFF switch to the "ON" position. The power indicator light will begin flashing red to indicate that charging is in progress. The shark will charge for 10-12 minutes. When charging is complete, the charge indicator light will turn green.

□ 4. Once charging is complete, remove the charge plug from the shark and move the charger's ON/OFF switch to the "OFF" position.

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□ 5. Insert the running rubber plug as shown and place the shark in a tub, aquarium or pool.

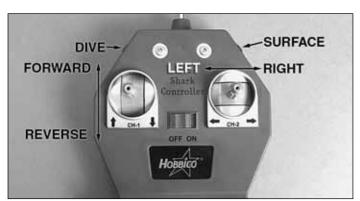


□ 6. Once you have finished running your R/C Shark, remove the running rubber plug and insert the charge port plug.

NOW YOU'RE READY FOR ACTION !!!

IMPORTANT!! Never place your R/C Shark in water without the rubber running plug inserted. Additional charge port and running rubber plugs are available as replacement parts (HCAB9250).

TRANSMITTER FUNCTIONS



- Turn the power on the transmitter. Remove the charge port plug and insert the running rubber plug on the R/C Shark.
- Pushing the left stick up will activate the prop and move the shark forward.
- Pushing the left stick down will activate the prop and move the shark backward.
- The right stick controls the steering. Pushing the stick to the right will activate the steering prop and move the shark to the right. Pushing the stick to the left will activate the steering prop and move the shark to the left.

- Pushing the "DIVE" button located on the top left of the transmitter will cause the shark to go beneath the surface of the water.
- Pushing the "SURFACE" button located on the top right of the transmitter will cause the shark to rise toward the surface of the water.

RUNNING THE R/C SHARKS

The R/C Sharks are designed for use in fish tanks, bath tubs, and small pools. The sharks are **not** intended for use in oceans, lakes, ponds, inland seas, or any free flowing bodies of water such as creeks or rivers.

Adult supervision is strongly advised at all times while running the R/C Sharks.

LAUNCH PROCEDURE:

- 1. Turn the power "ON" to the transmitter.
- 2. Remove the charge port plug and insert the running rubber plug.
- 3. Gently place the shark in the water.

4. When finished running, be sure to turn the power "OFF" to your shark by replacing the charge port plug and then your transmitter (in that order).

ALSO AVAILABLE FROM HOBBICO



Hobbico Sea Scout[™] R/C Sub RTR

The nearly 5" long Sea Scout with working lights takes R/C "undersea" – so easily that even 8-year-olds can be the commander. Two motors turn propellers for steering and forward/reverse thrust. A third motor offers instant diving or surfacing ability (even straight up and down!). The Sea Scout's built-in NiMH battery recharges in just minutes on the provided DC battery charger. Available on 27MHz (Black) or 49MHz (Gray) – so two subs can dive and explore at the same time! Requires one 9V and six "C" alkaline batteries. **HCAB0020/0021**

