



ASM

AMPHIBIOUS STUNT MACHINE

OWNER'S MANUAL

Important! Please read your owner's manual all the way before operating your Marine machine. contains important information ---keep for future reference.

SAFETY FIRST

1. Adult supervision is recommended.
2. Adult supervision strongly recommended, and use extra caution, when playing near water or ice. Do not go onto ice on a lake or other body of water that might be dangerous if it breaks.
3. Drive your marine machine in a safe area away from people, pets, etc. Not in streets, darkness!
4. Do not touch or try to pick up the vehicle when it is in motion. Wait until it stops completely.
5. Keep hair, fingers, face and loose clothing away from wheels propellers while the marine is switched on or while the transmitter is operating.
6. Do not drive marine into walls or other hard objects.
7. Be a responsible marine operator.

NOTICE: EXOTIC VEHICLE! NOTE SPECIAL OPERATING CONDITIONS

Goes on floor, dirt, pavement, ice, snow water sand land grassland.	Needs flats, smooth, clean surface so the goes faster vehicle.
Multi-terrain capable	Use on rough or broken pavement/ground, carpet, rocks, pebbles, grass, decking, hills, inclines or any rough surface.
Goes on fresh water (pool, pond or lake, not salt/sea/ocean water)	pilot must keep vehicle within radio and battery life range on water to ensure retrieval.
True amphibious vehicle	a boat in the water, a car on the land.
High-power, double motor design	Battery life 12 minutes between charges, depending on battery type and conditions.
Real pedrail	wheels are durable but can puncture on sharp rocks, sticks.

AMPHIBIOUS STUNT MACHINE

1. In order to race or operate two vehicles together, must establish different frequency.
2. Amphibious stunt machine is not designed to go up hills or inclines.
3. Water should be calm, without waves, turbulence or strong currents. Do not operate in rivers or streams. Do not operate vehicle in salt water. Salt will corrode metal parts and void warranty.

BATTERIES AND CHARGER REQUIRED

6-volt rechargeable battery pack and battery charger for NICD battery packs.
One 6-volt battery for transmitter(not rechargeable)

BATTERY CAUTIONS

CAUTION: TO AVOID BATTERY LEAKAGE

1. Make sure the batteries are inserted correctly and follow the toy and battery manufacturer's instructions.
2. Make sure battery polarity (direction) is correct.
3. Use only battery type (s) recommended.
4. Remove rechargeable batteries from the product before charging. recharge batteries only under adult supervision and follow the battery and charger manufacturer's instructions.

OTHER BATTERY CAUTIONS

1. use caution when removing battery from vehicle after use. Battery may be hot.
2. never pull the battery pack out of the vehicle by the wire or plug. never unplug the battery plug by pulling on the battery.
3. remove batteries from the product for storage.
4. do not recharge non-rechargeable batteries.
5. do not short-circuit battery terminals.
6. dispose of batteries safely and properly, according to your local requirements.

Note: nickel cadmium batteries must be recycled or disposed of properly.

BATTERY CHARGING AND CARE

Vehicle will not run without a 6v rechargeable NICD battery pack and matching charger. Always follow the instructions that came with your battery pack and charger. Adult supervision of battery charging is recommended.

BATTERY HEAT

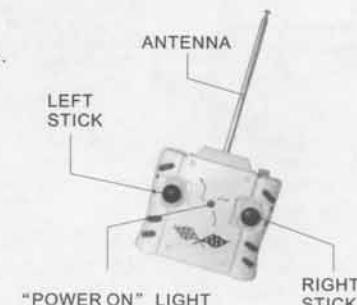
1. battery gets hot after use! This is normal, but be careful. Wait until battery is cool(20 minutes or more if needed) before charging. Charging batteries when they are hot will severely reduce the number of times they can be recharged.
2. after charging. battery pack will be warm. this is normal.

CHARGING & WORKING TIME

1 battery need to charge 4-6h continuously and works 12 minutes above.

REMOTE CONTROL OPERATION

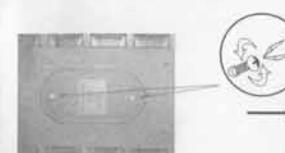
1. switch on the power button on the tail department of the machine.
2. push the lever forward to run the machine forward. And push the lever backward to run the machine backward.
3. to move forward left, push the left lever upward, and to move right push right lever upward right; to move backward left, push left lever downward to move backward right, push right lever downward.
4. to spin 360° clockwise, push right lever downward; and left lever upward; to spin 360° anti clockwise, push right lever upward and left lever downward to operate the above uncontinuously, you can operate the turning around.



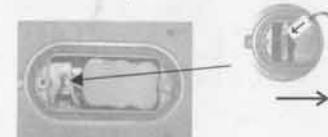
BATTERY INSTALLATION

When you change the batteries, please turn off the power and open the door by screwing the 2 bolt, pull the power cord out and take out the battery put the battery into compartment and connect the power cord. Switch on the power.

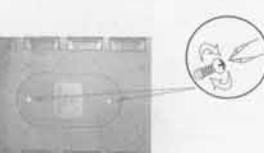
screw open the battery door



connect the battery Put the battery into the compartment



screw close the battery door



TRANSMITTER BATTERY INSTALLATION

- Slide open BATTERY DOOR on back of TRANSMITTER.
- Insert a fresh, new 9-VOLT BATTERY with the polarity(+-) as shown on the bottom of battery compartment.
- Hold battery in place with thumb and replace BATTERY DOOR.
- Check for transmitter operation by looking for the red "POWER ON" LIGHT on front to light when a JOYSTICK is pushed. If LIGHT does not come on, check battery polarity. If LIGHT still does not light up, install a brand - new battery.



TROUBLESHOOTING GUIDE

Don't take your vehicle back to the store - try solving problems using this valuable guide.

Problem	Probable cause	Correction
Vehicle runs slowly, or Won't move, or won't Steer	Batteries dead or low Batteries installed incorrectly Loose battery connection Power switch is off	remove and replace batteries, making sure battery direction (polarity, +/-) is correct and battery compartment contacts are clean. Recharge vehicle battery Turn on Power switch.
Erratic operation, loss of control, short range	Radio interference Weak Transmitter battery Weak vehicle battery	Move to another location. Point antenna up in the air, not at vehicle. Don't touch antenna. Recharge 6V battery pack or replace 9V battery in transmitter.
Vehicle stops working after going in water or snow	Water in battery / electronics / motor areas	Turn power knob off IMMEDIATELY, out with clean soft cloth and allow remove all batteries, dry inside and to dry overnight with battery door off.
Battery life is short	Battery pack not charge fully Battery pack charged when hot Battery pack faulty or worn out Battery pack old or has too little capacity(mAh)	Recharge battery pack Always allow battery pack to cool before charging Replace battery pack rating.

CAUTION-ELECTRICALLY OPERATED PRODUCT: NOT RECOMMENDED FOR CHILDREN UNDER 8 YEARS OLD. AS WITH ALL ELECTRIC PRODUCTS, PRECAUTIONS SHOULD BE OBSERVED DURING HANDLING AND USE TO PREVENT ELECTRIC SHOCK.

DRY LOCATION USE ONLY.

6V RECHARGEABLE BATTERY PACK AND CHARGER

READ AND FOLLOW ALL INSTRUCTIONS

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE .THEY CONTAIN IMPORTANT INFORMATION.

SAFETY NOTICE TO ADULTS

- This product should be used under adult supervision.
- Not a toy-not intended for children under 8 years old.

IMPORTANT BATTERY SAFETY INFORMATION

CAUTION: TO AVOID BATTERY LEAKAGE

- Make sure the batteries are inserted with the correct polarity and follow the toy and battery manufacturers' instructions.
- Do not mix old and new batteries.
- Do not mix alkaline , standard (carbon-zinc), or rechargeable(nickel-cadmium) batteries.
- Remove weak or exhausted batteries from the product.

ADDITIONAL IMPORTANT BATTERY SAFETY INFORMATION

- An adult should help with battery replacement
- Only batteries of the same or equivalent type as recommended in the "battery Installation" (or replacement) instructions are to be used

3. Non-rechargeable batteries are not to be recharged.

4. Rechargeable batteries are to be removed from the product before they are charged.

5. If you use a battery charger, it should be examined regularly for damage to the cord, plug, enclosure and other parts. Do not use damaged battery charger until it has been properly repaired.

6. Dispose of batteries safely and properly



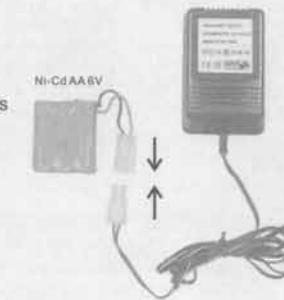
THIS PRODUCT USES A NICKEL CADMIUM BATTERY. MUST BE RECYCLED OR DISPOSED OF PROPERLY. Contact your local area office of solid waste management or other appropriate local agency for information

BATTERY CHARGING INSTRUCTIONS

NOTE: "ONDITION" BATTERY PACK FOR BEST RESULTS BY CHARGING ACCORDING TO THESE INSTRUCTIONS ON EVERY CHARGE. ON THE FIRST CHARGE, EXPECT A SHORTER RUN TIME. RUN TIMES WILL INCREASE OVER THE NEXT A FEW CHARGES, REACHING SPECIFIED RUN TIMES.

DRAIN DOWN-COOL DOWN -CHARGE UP

- After the first charge, for best performance always run the battery pack all the way down before recharging. Note: If you are operating a boat, hovercraft or other water vehicle in water, retrieve the vehicle while battery power is still strong and perform this Drain Down procedure on land.
- Allow the battery pack to cool before recharging.



BATTERY HEAT

- battery gets hot after use! This is normal, but be careful. wait until battery is cool (20 minutes or more if needed) before charging. Charging batteries when they are hot will severely reduce the number of times they can be recharged.
- after charging, battery pack will be warm. This is normal.

RECHARGING INSTRUCTIONS

- plug wall pack charger into a standard wall outlet.
- connect the battery pack plug to the charger plug as shown.
- red light on charger will light to show charger is operating. normal charging time is approximately 4-6 hours.
- unplug charger from wall after 4-6 hours of charging.
- after charging, battery pack will feel warm. this is normal.

RECHARGEABLE BATTERY TIPS

- don't overcharge the battery pack. Unplug the charger from the wall at the end of the recommended charging time.
- nicd battery packs are not like alkaline batteries. They lose all their power suddenly, not gradually, and vehicle will stop very soon after slowing down becomes noticeable, with little warning. This is normal, but keep it in mind, especially when operating on water, since you need to get the vehicle back before the battery power runs out.
- store your battery pack discharged.
- your battery pack will hold a charge for a shorter time in hot weather. otherwise, you can charge a battery a day or so in advance of when you want to use it or give it as a gift.
- it's better to charge for the full 4-6 hours, even though the vehicle may operate with a partial battery charge.
- when your battery pack's running time gets shorter and shorter, probably it's getting close to the end of its life and needs to be replaced.



WARNING:

CHOKING HAZARD-Small parts. Not for children under 8 years.

ISO9001:2000

Certificate No. 4403/200213085

NUMBER OF QUALITY LICENSE FOR EXPORT PRODUCTS:YJWZ-1942



Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by 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 that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.**