# Thunder Bike Instruction Manual

[Item number box] Item No.xxxx Ages 4+

[Battery requirement box]

Battery Requirements

Thunder Bike 1 x 9.6V 1200mAH Ni-MH rechargeable battery (included) Controller 1 x 9V (Not included)

[Boxed warnings:]

WARNING: CHOKING HAZARD — Small parts. Not for children under 3 years.

**CAUTION:** Hair entanglement may result if child s hair comes in contact with moving parts of toy. Adult supervision is required.

[New Box: Labelled Picture of Controller and Car (Top View and Bottom View)]

[Underneath Controller] Controller [Underneath Car] Thunder Bike

[Label the following on the controller]

Left

Right

Accelerate

Reverse

Power Indicator Light

[Label the following on the car, top view]

Rider

Rear Wheels

Steering Wheels

On/Off Switch [May need a small diagram showing this]

Front Light

Rear Light

[Label the following on the car, bottom view]

Battery Compartment

[New Box]

## Battery Charging

[Picture of charger attached to battery. Show the connector clearly, like in the Hover Vehicle manual.]

[Labels:]

Charger

Detention

Retention Clip

Battery Pack

[Labels pointing to the leads on both sides:]

Black Lead

Red Lead

[Under the battery lead]

**BATTERY PACK** 

[Under the charger lead]

CHARGER

Before use the battery pack must be fully charged:

1) Dive the charger (cumplied) into a wall outlet

- Attach the charger to the battery pack as shown in the diagram. Make sure that the connectors are attached the right way up, they should slide into place smoothly and the retention clip should engage. The light on the charger will light up.
- When the battery pack is first charged it will take around 12 hours. Charging times after the first charge will take around 3 hours.
- 4) Disconnect the battery pack from the charger by pressing down on the retention clip and pulling the connectors apart. The battery pack is now ready to be installed in the Thunder Bike.

[For battery supplied version]

WARNING:

Only use the charger supplied with the Thunder Bike. This charger is intended to charge only the 9.6V Ni-MH rechargeable battery pack supplied.

NOTE:

Allow the battery pack to cool before recharging. Always fully charge the battery pack before using it. Charge fully according to the battery/charger manufacturer s instructions. Charging times differ with different brands, models, ages and conditions of battery packs and chargers. The first few charges of a new battery may require more time for a full charge than later charges.

[New Box]

**Battery Installation** 

[USE THE SECTION ALREADY PREPARED FOR THE PACKAGING]

[New Box]

### Driving the Thunder Bike

- Turn on the Thunder Bike using the On/Off switch at the rear of the bike.
- The power indicator light on the controller will glow only while the controller is transmitting, as long as the battery has power.
- The front and rear lights on the Thunder Bike will turn on while the bike is moving.

[The following are in little boxes within the Driving section box]

#### Forwards

[Picture of Thunder Bike from above and picture of controller. Arrow above throttle switch pointing forward. Arrow in front of car, pointing forwards.]

Push Accelerate to make the Thunder Bike move forwards.

#### Reverse

[Picture of Thunder Bike from above and picture of controller. Arrow above throttle switch pointing backwards. Arrow behind car, pointing backwards.]

Push Reverse to make the Thunder Bike move backwards.

Right Tum

[Picture of Thunder Bike from above and picture of controller. Arrow next to direction control button pointing to the right. Arrow next to throttle switch pointing forward. Bent arrow next to car, pointing forward and to the right.]

While pushing Accelerate, push Right to make the Thunder Bike turn to the right. At high speeds the turning circle is quite wide, so make sure you have plenty of space to maneuver.

#### Left Turn

[Picture of Thunder Bike from above and picture of controller. Arrow next to direction control button pointing to the left. Arrow next to throttle switch pointing forward. Bent arrow next to car, pointing forward and to the left.]

While pushing Accelerate, push Left to make the Thunder Bike turn to the left. At high speeds the turning circle is quite wide, so make sure you have plenty of space to maneuver.

## Power Spin

[Picture of Thunder Bike with front wheels turned over. Show circular arrows coming from the rear wheels]

The rotational power axel allows you to perform spins on the spot. Starting from a stationary position, push Left or Right to turn the front wheels over. Then push Accelerate or Reverse. The Thunder Bike will perform a stationary power spin. Release Left or Right to accelerate away.

#### Turbo Turn

[Picture of Thunder Bike with front wheels turned over. Show circular arrows coming from the rear wheels]

The Thunder Bike can perform quick turns for fast getaways.

While driving backwards, push Left or Right and quickly release to spin the bike around. Quickly push Accelerate to power off at top speed.

This move takes some practice to get the timing right, but you will soon be able to perform Turbo Turns at any angle.

## [Small Box]

## Driving & Safety Tips:

[Small picture of finger touching the wheels, with a big cross through the picture.] Keep loose clothing, hair and small objects away from the wheels and axel while the wheels are moving.

[Small picture of a cat and dog, with a big cross through the picture.]

The Thunder Bike is a high-performance RC vehicle. Care must be taken while driving it near other people or animals. Always drive the Thunder Bike where there is plenty of space to maneuver.

[Small picture of car touching a wall, with a big cross through the picture.]
The Thunder Bike is very powerful, please avoid any direct collisions with objects which could damage the bike or result in damage to the object.

- When you have finished playing, make sure that you turn the On/Off switch on the Thunder Bike to Off.
- Remember that when the vehicle is coming towards you, it will steer in the opposite
  direction to the way you turn the wheel. Try to imagine that you are in the driver s seat to
  work out the direction it will turn in.
- Keep fingers, hair and loose clothing away from the tires and wheels while the vehicle is in motion.
- Never drive your Thunder Bike on the streets.
- Do not pick up the vehicle while it is in motion.
- Do not drive the vehicle through water.
- For best results, hold the antenna up, not pointing down towards the vehicle.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

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 the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is needed.
- Consult the dealer or an experienced radio/TV technician for below

[Small box]

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user s authority to operate the equipment. [Under box]

Please keep these instructions as they contain important information.

[Wow Wee logo and address]