

# Turbo Racer™

EI-175  
Instruction Manual

**WARNING:**  
CHOKING HAZARD – Small parts.  
Not for Children under 3 years.

### Contents:

- Turbo Racer Vehicle
- Transmitter
- Instruction manual

### R/C Function:

- Turbo Forward
- Stop
- Turn in Reverse

### Safety Precautions:

- Parents, this toy is recommended for children 5 years and older. To ensure that your child's play is both safe and fun, please review the operating instructions with your children. If toy in the presence of children under 5 years of age, adult supervision is recommended.
  - DO NOT pick up moving vehicle
  - Keep hands, hair and loose clothing away from the tires and the wheel hubs when power switch is turned ON.
  - DO NOT operate your vehicle on street. Avoid hitting people, pets or home furnishings.
- 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.

### Cautions:

- Non-rechargeable batteries are not to be recharged.
- Do not use rechargeable batteries.
- Different types of batteries or new and used batteries are not to be mixed.
- Only batteries of the same or equivalent type as recommended are to be used.
- Batteries are to be inserted with correct polarity.
- Exhausted batteries are to be removed from the toy.
- The supply terminals are not to be short-circuited.


### Care and Maintenance:

- Always remove batteries from the toy when it is not being used for a long period of time.
- Wipe the toy gently with a clean damp cloth.
- Keep the toy away from direct sunlight and/or direct heat.
- Do not submerge the toy into water that can damage the electronic assemblies.


### Note:

- Parental guidance is recommended when installing or replacing batteries.
- New and alkaline batteries are recommended to use in this toy to obtain best and maximum performance.
- You are advised to replace with new batteries as soon as the function becomes impaired.
- Interference will cause loss of control or uncontrolled running of vehicle if used in vicinity of cordless telephones, baby monitors, electronic devices or other radio controlled devices.
- To race 2 vehicles at the same time, each must have a separate frequency. One with 27MHz, and the other with 49MHz, if both have the same frequency, their signals will interfere with each other.
- Users should keep and retain this information for future reference.
- Users should keep strict accordance with the manufacturer's instructions while operating the product.

### Battery requirement for Transmitter:

Power Supply :   
 Rating : DC 9V 0.45W  
 Battery : 1 x 9V / 6LF22 / 6AM6  
 Requires 1 x '9V' size alkaline battery (not included)

### Battery requirement for Vehicle:

Power Supply :   
 Rating : DC 6V 4.8W  
 Batteries : 4 x 1.5V 'AA' / LR8 / AM3  
 Requires 4 x 1.5V 'AA' size alkaline batteries (not included)

**Silverlit®**

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## The New Generation of MOTORCYCLE

- ▣ Stunt Action
- ▣ Turbo Speed
- ▣ Spins & Turbo Forward



### FCC Statements

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.

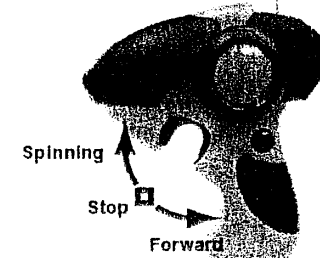
**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can 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:

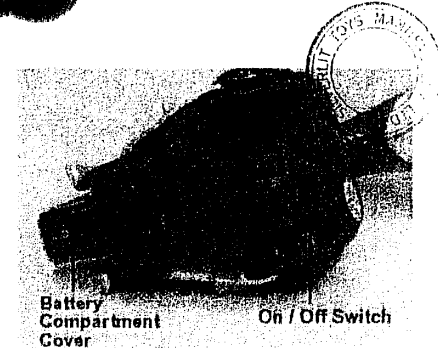
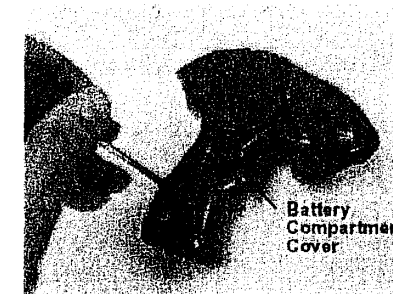
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is needed.
- Consult the dealer or an experienced radio/TV technician for help.

### Index to Parts

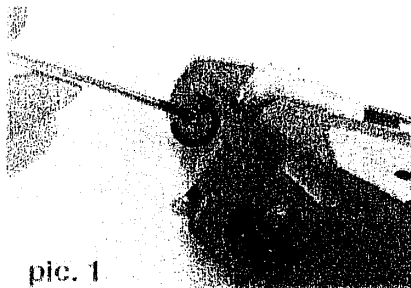
Transmitter



Turbo Racer Vehicle



## Getting Started



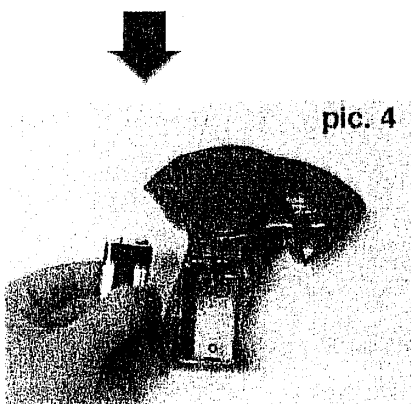
pic. 1

### Batteries:

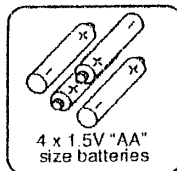
- Your Turbo Racer vehicle is powered by 4 x 1.5V "AA" size alkaline batteries.
- Your transmitter is powered by 1 x "9V" size alkaline battery.



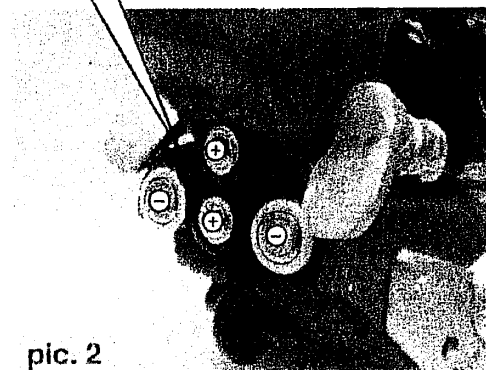
pic. 3



pic. 4



4 x 1.5V "AA" size batteries



pic. 2

### Battery Installation -- Vehicle:

Make sure the power switch is on "OFF" position.

1. Use a Phillips head screwdriver to loosen the screw (turn counter clockwise) on the battery compartment cover. (pic. 1)
2. Insert new "AA" batteries with "+" & "-" signs as shown inside the battery compartment. (pic. 2)
3. Close the battery compartment cover use a Phillips head screwdriver.

### Battery Installation -- Transmitter:

1. Use a Phillips head screwdriver to loosen screw. (turn counter clockwise) (pic. 3)
2. Insert new "9V" battery with "+" & "-" signs as shown inside the battery compartment. (pic. 4)
3. Close the battery compartment cover use a Phillips head screwdriver.

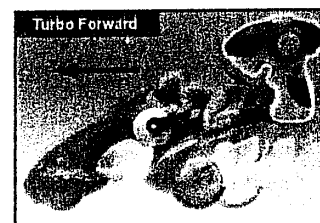
## Driving Your Turbo Racer Vehicle

### Start to play :

- Switch on the Turbo Racer vehicle.
- Select the action button to control the Turbo Racer vehicle to go forward or create a spin.
- For best results, hold antenna up, not pointed down toward Turbo Racer vehicle.
- After use, switch off the Turbo Racer vehicle.
- If the Turbo Racer vehicle is to be "parked" for a relatively long time, remove all batteries from the vehicle and the transmitter.

### Driving Tips:

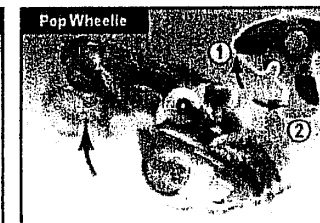
- Operate only on flat, smooth (but not slippery), dry surfaces and low pile carpet.
- Don't drive your Turbo Racer vehicle in sand or through water or snow. If your vehicle gets wet, wipe with a towel and allow to dry completely.
- When your Turbo Racer vehicle runs erratically, the problem is usually the result of interference caused by high tension wires, radios, or other R/C cars running close by on the same frequency as yours. You may have to choose an alternate place to race.
- Do not operate near concrete walls which may disturb transmission.



Pull the switch down to run forward.



Pull the switch up to turn in reverse.



Pull the switch up and then rapidly push down to make the pop wheelie action.

## Trouble Shooting:

Symptom	Cause	Correction
Vehicle does not react, or react poorly to operation by transmitter.	<ul style="list-style-type: none"> <li>• High-frequency interference occurred near to high-voltage lines, transformers and some types of building.</li> <li>• In sleep mode</li> </ul>	<ul style="list-style-type: none"> <li>• Avoid these if possible, or choose another place to operate the vehicle.</li> <li>• Push ON/OFF switch once to start the play.</li> </ul>
Loss of control	<ul style="list-style-type: none"> <li>• Another radio control vehicle using the same frequency is operated near your vehicle.</li> <li>• Out of the control range of distance.</li> </ul>	<ul style="list-style-type: none"> <li>• Race against other vehicles using different frequencies.</li> <li>• Move to another place where without radio frequency interference from another device.</li> </ul>
Vehicle runs slowly or does not run.	<ul style="list-style-type: none"> <li>• Loose battery connection</li> <li>• Main power switch is not in "ON" position.</li> <li>• Batteries are not placed in compartment correctly.</li> <li>• Batteries are exhausted.</li> </ul>	<ul style="list-style-type: none"> <li>• Check battery connection.</li> <li>• Switch on the power.</li> <li>• Check the battery polarity.</li> <li>• Replace all old batteries with new ones.</li> </ul>

Hints: This Turbo Racer vehicle will be automatically enter into sleep mode after 5 minutes when not in use. To turn it on again, simply push the ON/OFF switch once to start the play.