



EI-344 Instruction Manual

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- * X-Trek vehicle
- * Transmitter with dome cover
- * Instruction manual

- * Two Safety Cones
- * Ramp
- * Power charger

KEY FEATURES

- * Full function radio control

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.
- * Remove battery from transmitter when not in use.
- * 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.

Battery Cautions:

- Do not recharge the battery if it's hot. Allow it to cool before recharging.
- Do not charge the battery that shows leakage or corrosion.
- Do not disassemble the battery. The battery is a sealed NiMH(Nickel-Metal Hydride) battery.
- Do not dispose of the batteries in fire.

Cautions:

- Non-rechargeable batteries are not to be recharged.
- Rechargeable batteries are to be removed from the toy before being charged.(Transmitter and power charger)
- Rechargeable battery are only to be charged under adult supervision.
- 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 obtain best and maximum performance.
- You are advised to replace with new batteries as soon as the function becomes impaired.
- Users should keep and retain this information for future reference.
- Users should keep strict accordance with the instruction manual while operation the product.
- Under the environment with electrostatic discharge, the sample may malfunction and require user to reset the sample.

Special Note to Adults:

- Regularly examine for damage to the plug, enclosure and other parts. In the event of any damage, the toy must not be used with the power charger until the damage has been repaired.
- This toy is not intended for children under 3 years old.
- This toy must only be used with the recommended transmitter.

Battery requirement for Transmitter:

- Power Supply : DC3V 0.2W
- Rating : 2 x 1.5V "AA" LR6 / AM3
- Batteries : 2 x 1.5V "AA" size alkaline batteries
- Requires 2 x 1.5V "AA" size alkaline batteries (not included)

Battery requirement for Vehicle:

- Power Supply : DC1.2V 0.5W
- Rating : 1.2V Ni-MH battery
- Batteries : Requires 1.2V Ni-MH battery (included)

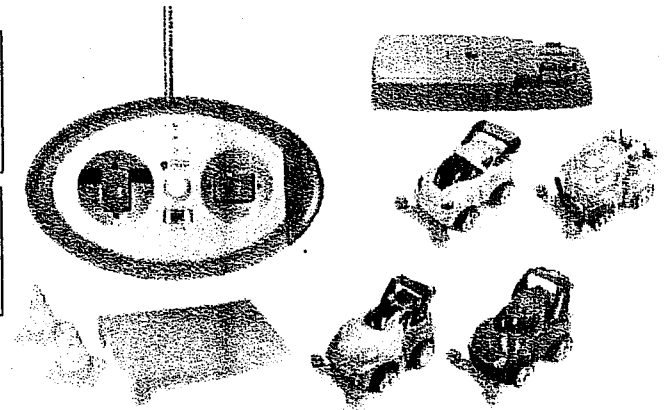
Battery requirement for Power charger:

- Power Supply : AC230V 2.5W
- Rating : 2 x 1.5V "AAA" LR03 / AM4
- Batteries : Requires 2 x 1.5V "AAA" size alkaline batteries (not included)

This product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.



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



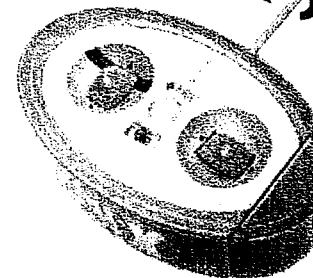
FCC Statements

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.

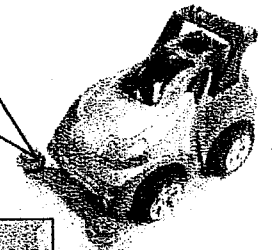
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Transmitter



Screw up the antenna with the transmitter

X-Trek Vehicle



Safety cones



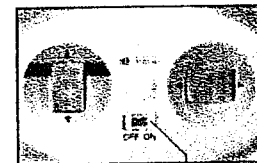
ON(normal speed) and
TURBO(Turbo speed)



Transmitter Battery Cover

Power charger

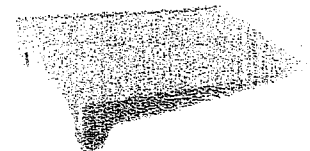
Ramp



Main Transmitter ON/OFF Switch



LED Indicator



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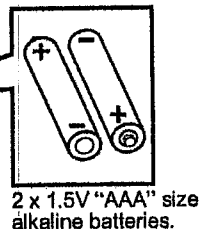
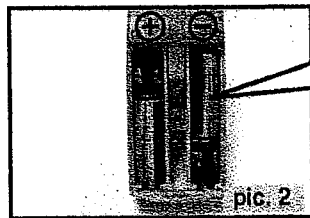
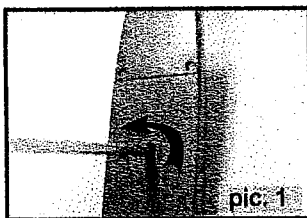
Getting Started

Batteries:

- The vehicle is powered by 1.2V rechargeable battery.
- The transmitter is powered by 2 x 1.5V "AA" size alkaline batteries.
- The power charger is powered by 2 x 1.5V "AAA" size alkaline batteries.

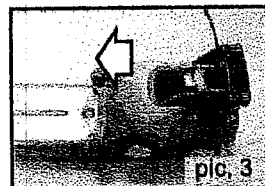
Battery Installation: Power charger

1. Use a phillips head screwdriver to loosen screw in counter-clockwise (pic.1)
2. Insert new "AAA" size alkaline batteries with "+" & "-" signs as shown. Close the battery cover using a phillips head screwdriver. (pic.2)



Battery Charging: Vehicle

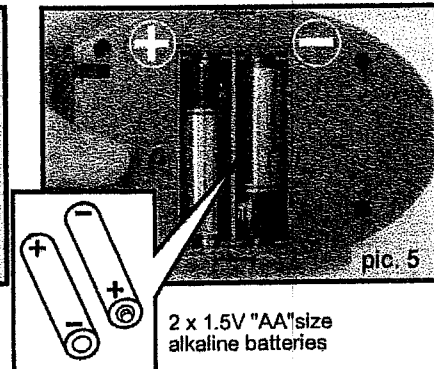
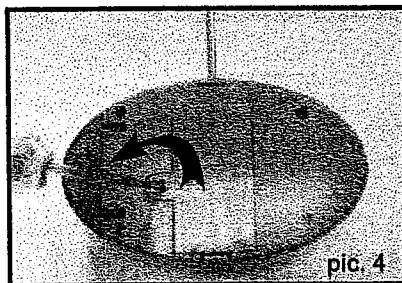
1. The vehicle slides in the recharging terminal of power charger. (pic.3)
2. The recharging LED indicator (red) on the power charger will light up.
3. The recharging LED indicator light will go out in about 1 minute.
4. The vehicle can be operated up to 3 minutes after about 1 minute of recharging.



Battery Installation: Transmitter

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

1. Use a phillips head screwdriver to loosen screw in counter-clockwise. (pic.4)
2. Insert new "AA" size alkaline batteries with "+" & "-" signs as shown inside the battery compartment. (pic.5)
3. Close the battery compartment cover use a phillips head screwdriver.



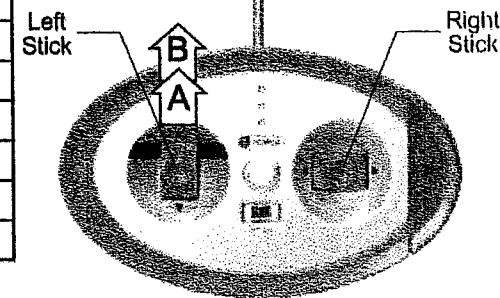
Driving your X-Trek Vehicle

Start to play :

- Switch on the X-Trek vehicle.
- Steer the X-Trek vehicle by adjusting the control levers of transmitter in different combinations to perform actions.
- For best results, hold antenna up, do not point down toward X-Trek vehicle.
- After use, switch off the X-Trek vehicle.
- If the X-Trek vehicle is to be "parked" for a relatively long time, remove all batteries from the transmitter and power charger.

Steering driving:

Left Stick	Right Stick	Action
↑ A		↑ Forward
↑ B		↑ Turbo Forward
↑ A	←	↖ Forward Left
↑ B	←	↖ Fast Turn Left
↑ A	→	↗ Forward Right
↑ B	→	↗ Fast Turn Right
↓		↓ Backward
↓	←	↙ Backward Left
↓	→	↘ Backward Right
	←	↺ Rotate Left
	→	↻ Rotate Right



Driving Tips:

- Operate only on flat, smooth (but not slippery), dry surfaces and low pile carpet.
- Your vehicle's actions may vary in "ON & TURBO" switch setting and different playing surfaces.
- Don't drive your vehicle in sand or through water or snow, if your vehicle get wet, wipe with a towel and allow to dry completely.
- When your 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.

Trouble Shooting:

Symptom	Cause	Correction
Vehicle does not react, or react poorly to operation by transmitter.	• High-frequency interference occurred near to high-voltage lines, transformers and some types of building.	• Avoid these if possible, or choose another place to operate the vehicle.
Loss of control	• Another radio control vehicle using the same frequency is operated near your vehicle. • Out of the control range of distance.	• Race against other vehicles using different frequencies. • Move to another place where without radio frequency interference from another device.
Vehicle runs slowly or does not run.	• Loose battery connection • Main power switch is not in "ON" position. • Batteries are not placed in compartment correctly. • Batteries are exhausted.	• Check battery connection. • Switch on the power. • Check the battery polarity. • Replace all old batteries with new ones.