

Instruction

RC DRIFT RETURNS

Model:

YL-103-1, YL-121-1, YL-123-1, YL-124-1, YL-102, YL-103, YL-102-1, YL-122-1

Dear customers:

- Thank you for purchasing our RC model car. As we always strive to develop and improve our products, we reserve the right to make changes on technologies, functions, materials and design at any time without prior notice.
- No claims will be accepted for any slight differences between the product you have received and the data or illustrations in the manual.
- Please read this manual carefully before using the product.
- Please keep this manual for future reference and in the event that the product is passed on to a third party.

Warnings!

Improper use of the product may result in serious injury or property damage. The manual contains technical safety regulations and information on maintenance and operation.



Warnings!

This model car is not safe for children under the age of six, as the small components may cause harm to them. Remove all packing materials and wire fasteners before giving the model car to children.



This symbol indicates not to mix exhausted batteries, rechargeable batteries, button batteries, rechargeable battery packs, equipment batteries, and discarded electrical equipment in household waste, because they are harmful to the environment and health. Please protect the environment and your health and tell your children to properly dispose of the used batteries and discarded electrical equipment. Do not mix different types of batteries, or the old and new batteries. Connect the correct polarity of the battery. Take the exhausted batteries out of the product. Do not charge the non-rechargeable batteries, as it may cause explosion. Take the rechargeable battery out of the toy before charging. Avoid short circuits in the power terminal. Rechargeable batteries can only be charged by adults or children above the age of eight. For batteries and charger used for the model car, check their power wires, plugs, casing and other components regularly for any damages. If there are damages, do not use them before repair.

FCC Warning Statement

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

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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Safety instructions

- 1 The RC model car is designed for amateurs and can be used only in an open space. **Warnings!** Do not use RC vehicle in road traffic.
- 2 Do not play it on grass surface. Do not use it to transport goods, people or animals.
- 3 Do not play it outdoors in a rainy or snowy weather. Do not drive this non-amphibious car in water, puddle or snow, and always park it in a dry place.
- 4 Do not drive the RC car near the river, pond or lake, avoid the risk of falling into the water. Do not drive on a runway that is completely covered with sands.
- 5 Do not expose the RC car to direct sunlight.
- 6 Always Place the car on the floor by hand. Never throw the car on the floor from a standing position.

- 7 Never jumping from jumps or ramps higher than 5 cm (0.16 ft).
- 8 The model car must be checked before and after operation. Tighten the screws or nuts that may be loose.
- 9 Do not modify the model car without permission, because this may cause damage to the car or serious injuries.

Rechargeable batteries available (note to buy the correct model)

- 1 Remove the battery box cover with a screwdriver. Insert the rechargeable battery into the car in correct polarity. Tighten the battery box cover with a screwdriver.

Install the non-rechargeable battery in the car (Mindful of the model version)

- 2 Remove the battery box cover with a screwdriver. Insert the non-rechargeable battery into the car in correct polarity. Tighten the battery box cover with a screwdriver.

Install batteries into the remote controller

- 3 Open the battery box cover with a screwdriver and insert the non-rechargeable battery into the remote controller in correct polarity. Tighten the battery box cover with a screwdriver.

Now you can drive

- 4 1. Set the switch of the car to the "ON" mode.
2. Turn on the controller. The LED on the controller will flash, and then turn off in several seconds, indicating that the controller is successfully matched to the car. The LED is on when the controller works.

How to operate the RC model car?

- 5 Please read the illustrations and instructions carefully for proper operation of the car.

How to charge batteries? (Note to charge the rechargeable batteries only)

- 7 Please read the illustrations and instructions carefully for proper charging of the battery. For first-time usage, charge the battery for at least 4 hours. For subsequent usage, charge 3 to 4 hours.

Solutions for breakdowns

The car does not work

- Set the switch of the transmitter and the vehicle to the "ON" mode.
- Check if the battery or battery pack is connected in correct polarity.
- Check the battery contact for any damages.
- Check the battery for power capacity.
- Check the car and controller for correct connection (see 5).

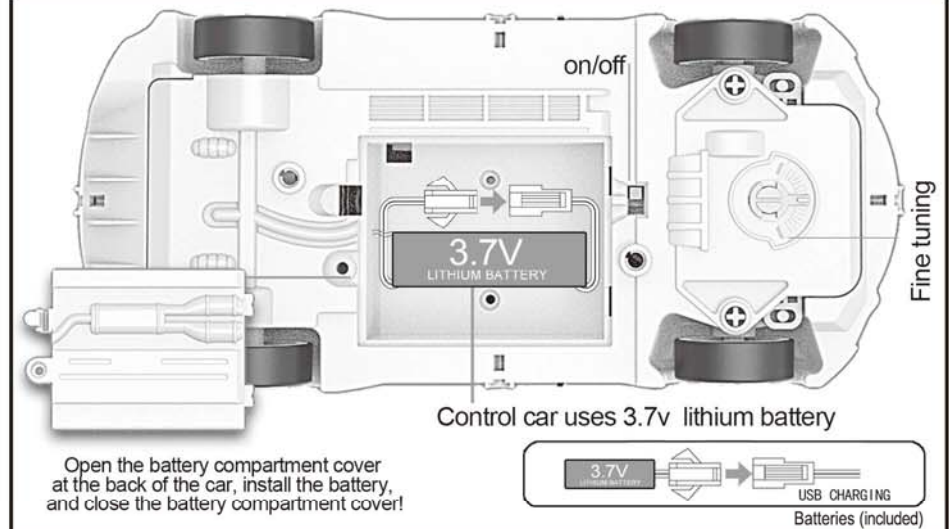
The car cannot work normally: the launch distance is too short!

- Is the battery power decreasing?
- Are there any other RC car devices transmitting at the same frequency nearby?
- Are there metal railings causing interference?
- Are there walkie-talkie/wireless networks nearby causing interference?
- If the car is hot, turn off the car and controller and cool the car for about 30 minutes.

EXPLODED VIEW OF WHEEL REPLACEMENT



INSTALLATION DIAGRAM OF RECHARGEABLE BATTERY



REMOTE CONTROL INSTRUCTIONS



BATTERY INSTALLATION DIAGRAM



Control uses 2x1.5 v battery

Open the battery compartment cover at the back of the control, install the battery, and close the battery compartment cover!

(Not included)

4X4

2.4GHZ

CHANGE THE TIRE

