

1:6 SCALE RC CAR

MODEL: RC-16FF

INSTRUCTION MANUAL

1:6 RC CAR COMPONENTS:

1. Transmitter antenna
2. Indicator Lamp
3. Steering Wheel
4. Transmitter on/off Switch
5. Speed Control Trigger
6. Transmitter Battery Compartment Cover
7. Car Battery Compartment Cover
8. Bumper
9. Dial
10. Car On/Off Switch
11. Body
12. 8pcs “AA” batteries
13. Rechargeable Battery
14. Charger/ Adaptor

I. INSERTING REMOTE CONTROL’S BATTERY

Insert 8pcs of “AA” batteries into the remote control’s battery compartment. Always use fresh batteries and install them properly.

1. Use a screw driver to unscrew the battery compartment cover.
2. Slide open remote control’s battery cover.
3. Insert 8pcs of “AA” batteries with correct polarity as indicated on the battery compartment. Make sure the connections are secured.
4. Close and screw back the remote control’s battery cover.

REMARKS:

1. Test the battery connection by moving the remote control’s On/Off switch to the “ON” position. The indicator lamp should light up. If not, please make sure the batteries are new. Inserted correct polarity, And are inserted properly.
2. If the indicator lam starts blinking or turns off during operation, the battery is depleted and should be replaced.
3. Remember to remove batteries when not in use.

CAUTION:

Transmitting range of this R/C model is approximately 85-110m. Exceeding this distance might cause control difficulties.

II. INSERTING CAR BATTERY

Note: Battery must be fully charged with the included adaptor prior to the first use.

Unscrew and lift the battery compartment cover:

1. Plug in the rechargeable battery properly by connecting the wires with the same color together.
2. Put the rechargeable battery in the battery compartment.
3. Screw the battery compartment cover.

III. BEGINNING TO PLAY

1. Fully extend the transmitter antenna.
2. Switch on the transmitter.
3. Switch on the car.

CAUTION:

Carefully retract the antenna by holding the bottom of antenna and not the tip.

IV. CONTROLLING THE CAR

1. Speed control trigger. The speed control trigger operates when pulled or pushed with a finger. Pulling the trigger towards you runs the car forward. Pushing the trigger away from you runs the model in reverse.
2. Steering wheel. This steers the model left and right. Turning the wheel clockwise steers the car to the right and turning the wheel counter-clockwise steers the car to the left.

REMARKS:

When the car does not run straight, please adjust the dial located at the bottom front of the car.

V. OTHERS

1. **THE TIRES:** This product is capable of reaching very high speeds. When the car is operating at high speed. It may cause the tires to come off the rim of the wheels. Should this happen, it is recommended to put some instant adhesive in the gap between the wheel rim and tire to prevent that from happening in the future.
2. **CHARGING:** This product is supplied with a 12V Rechargeable battery and a 12V Charger. When charging the batteries, please connect conjunctions with the same color wires (red to red & black to black) then mount the charger to the power supply. The standard recharging time is 6-8 hours. The battery can become hot if overcharged, please keep away from young

children.

3. **BATTERY:** It is recommended to use the supplied rechargeable battery for the car. Manufactory will not be responsible for any accidents resulting from the use of a different rechargeable battery.
4. **MOTOR:** It is not recommended to use the motor supplied with the car on a different model. Manufactory will NOT be responsible for any accidents or car breakage resulting from any unauthorized modifications to the original car model.

VI. TRAINING

Use caution while practicing your new car model. It can run at high speeds and should be only used outdoors or in building, open spaces. Manufactory will NOT be responsible for any damage caused to the car or by improper use.

FCC STATEMENT:

“Modifications not authorized by the manufacturer may void user's authority to operate this device”

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.