

INSTRUCTION MANUAL

maxi
car

1:18 **PALM RACER** ■

**Full Function
Radio Control**

maxi
car

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A Subsidiary of Golden
Dragon
Group

Thank you for choosing Maxicar.
Please read through these instructions
before playing and retain for future reference.

APPLICATION

1. This product may be used as a toy only.
2. When this product is exported from China, its use has to be approved by the Radio Law of the country of destination.
3. Maxicar is not responsible for unauthorized modification, adjustment and replacement of any parts of this product.

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.

CAUTION

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 an 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

No part of this manual may be reproduced in any form without prior permission. The contents of this manual are subject to change without prior notice. This manual has been carefully written. Please write to Maxicar if you feel that any corrections or clarifications should be made. Maxicar is not responsible for the use of this product.

Please keep all information for future reference.

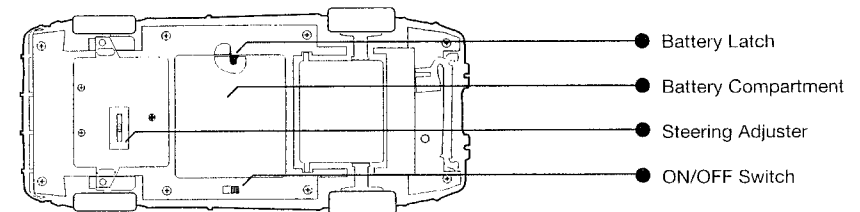


Contents:

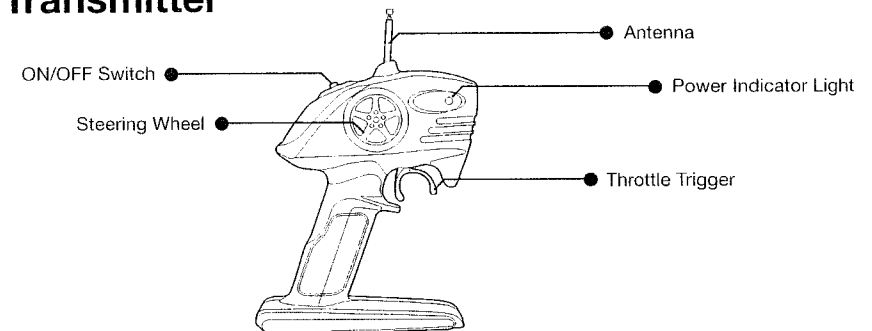
- 1 x Radio Control Car
- 1 x Transmitter

Chassis

Your chassis may look slightly different, depending on your vehicle.



Transmitter



Features

- Full Function-forward, reverse, left, right & stop
- Working head and tail lights
- Power indicator-LED light
- Real spring loaded shocks and independent front and rear suspension
- 27, 35, 40, 49 or 57MHz depending on the export countries (27 and 49MHz are only for the US)
- Range up to 25-30 meters
- Maximum speed of 1.8 km/h or up
- Gear differential
- Officially licensed vehicle

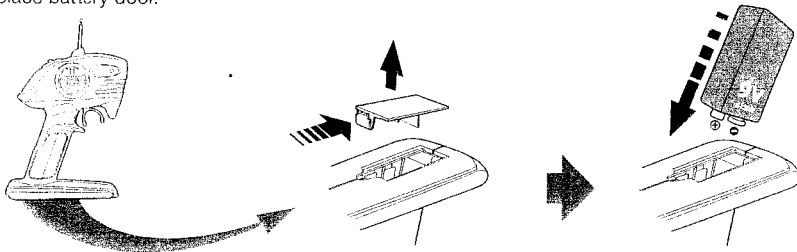
Requirements

Transmitter requires 1x9V battery
R/C Vehicle requires 4xAA batteries

Battery Installation (Transmitter)

Install 1x9V battery with polarity (+/-) as shown inside battery compartment.

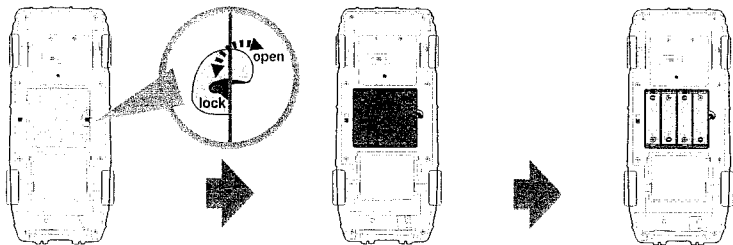
1. Slide battery door open.
2. Install one 9-volt battery with polarity (+/-) as shown inside battery compartment.
3. Replace battery door.



Battery Installation (Vehicle)

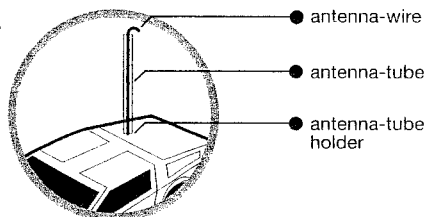
Install 4 AA alkaline batteries with polarity (+/-) as shown inside battery compartment. Screwdriver not included.

1. Release battery compartment latch.
2. Insert 4 AA batteries into battery compartment.
3. Make sure batteries snap securely in place, turn battery compartment latch and lock them in place.
4. To remove batteries, turn latch, slide batteries toward latch and lift out.



Antenna-Tube

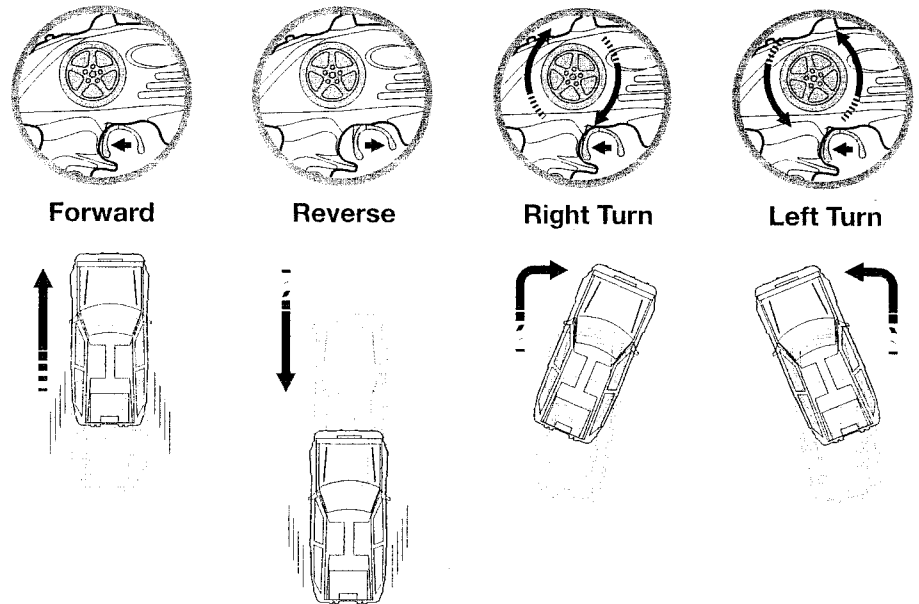
Pass the antenna wire through the antenna-tube and insert the tube into the antenna-tube holder.



Important Battery Information

- Insure that battery polarity is correct.
- Use only batteries of the type recommended (or equivalent).
- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
- Remove used-up batteries immediately. Remove batteries if vehicle will not be used for a long period.
- For best performance use alkaline batteries. Battery life may vary depending on battery brand. Toy performance may decrease as batteries weaken.
- Do not short-circuit terminals.
- Remove rechargeable batteries before recharging.
- Recharge batteries only under adult supervision.
- Dispose batteries safely. Do not dispose of batteries in fire, as batteries may explode.

Special Controls and Driving Modes

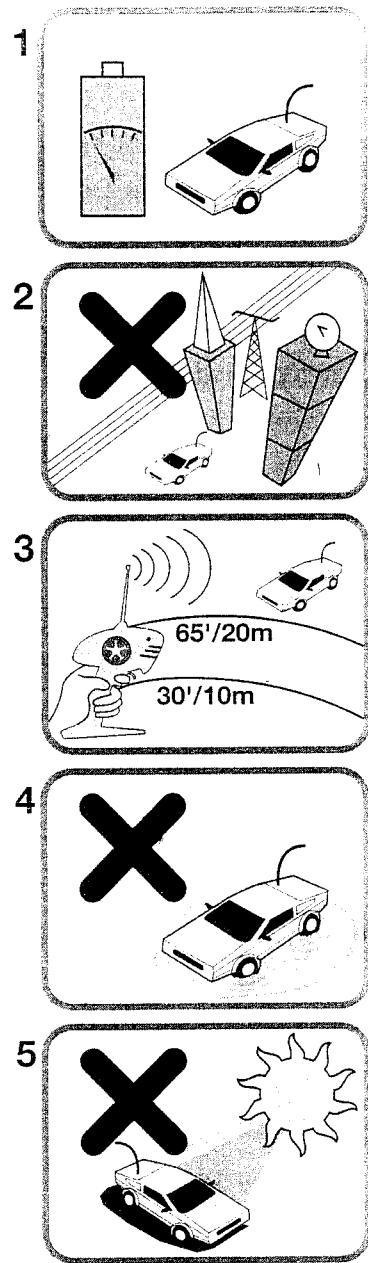


Quick Start

- Start with fresh batteries (or a full charge).
- Turn vehicle switch ON. Press transmitter controls to run and control your vehicle.
- When you are done driving, turn vehicle switch OFF. Remove all batteries for storage.

Quick Tips

1. When your vehicle starts to lose power, it may lose functions or performance. It is time for fresh batteries (or a recharge). Your vehicle's running time may vary depending on your driving style.
2. Radio interference can make your vehicle run poor. Interference can be caused by other R/C vehicles running on the same frequency; electrical wires; large building; or CB radios. Try to stay away from these.
3. Point your transmitter antenna up - not down toward your vehicle. If your vehicle gets too far away, it won't work properly.
4. Don't drive your vehicle in sand or through water or snow.
5. Don't store your vehicle near heat or in direct sunlight. Always turn switches OFF and remove all batteries for storage.

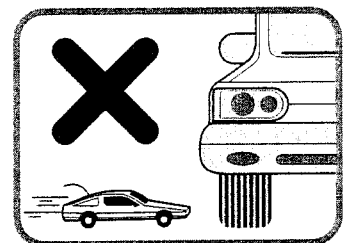


Safety Precautions

Adults, this toy is recommended for children 8 years of age and older. To ensure that the child's play is both safe and fun, please review the operating instructions and these general safety rules with the child.

Caution

- Never drive your vehicle on streets! They are for real cars!
- Do not pick up vehicle while in motion.
- Keep fingers, hair and loose clothing away from the wheels while the vehicle is switched on.
- If this toy is being operated by children under 8 years of age, adult supervision is recommended.
- To avoid accidental operation, remove all batteries when not in use.



Problems	Causes	Solutions
Vehicle runs slowly or will not run (stop running)	<ul style="list-style-type: none"> • Loose battery connection or vehicle switch not on. • Weak AA batteries or 9-volt transmitter battery. • Batteries are not alkaline, are miss matched or are old. • Radio signals don't seem to reach the model. 	<ul style="list-style-type: none"> • Check battery connector and vehicle switch • Charge battery or replace • Replace with fresh alkaline battery • Fully extend the antennas (vehicle and transmitter)
Vehicle moves by itself.	<ul style="list-style-type: none"> • There is radio interference in the area. • Another R/C vehicle with the same frequency is close by. 	<ul style="list-style-type: none"> • Change location
Vehicle does not run smoothly	<ul style="list-style-type: none"> • No setting of the trim lever 	<ul style="list-style-type: none"> • Adjust the trim lever to align wheels so that the car runs in a straight line.
Power indicator light on transmitter does not light.	<ul style="list-style-type: none"> • Transmitter battery weak or not connected 	<ul style="list-style-type: none"> • Check connections and replace battery if required.
Vehicle does not work after going through water or snow	<ul style="list-style-type: none"> • Water in the electronic area 	<ul style="list-style-type: none"> • Vehicle will take several hours to dry. Allow to dry overnight before trying again. • Avoid driving in water and snow.