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[LEGO logo graphic]

Radio Control Car

Assembly and Usage Instructions

Save these instructions for service and warranty information.

FCC ID: NPI71646

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.

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.

LEGO System Radio Control 5600

INSTRUCTIONS

In the following paragraphs you will find detailed instructions on how to operate your Radio Control Car. In order to get the best performance out of your car, please follow these instructions.

(Picture or drawing of racer and controller)

- Full steering functions
- 2 speeds
- Adjustable steering
- Bumper
- Forward and Reverse Directions

IMPORTANT- When using this product please note:

- This product has been developed for indoor play and you will get the best results by running it on a hard, flat surface, for example, on a vinyl, tile or wood floor or on a low-pile carpet. Your car could be used outdoors on flat surfaces and well away from sand or water. Sand and water will cause circuit damage which could damage the car. Also, do not operate the car on thick pile carpet which could damage the car.
- To obtain the best connection between the control unit and car, you must keep the antenna in an upright position and stand in front of the car. If the car is too far away from the controller, the signal to the car will be too weak and the car will not respond to the radio control signal. As a general guideline, the control unit can operate the car from a distance of about 15-25 ft/5-8 meters, depending upon the transmit-receive conditions in the area.
- Problems can be caused by interference from other radio control vehicles in the area that operate on the same frequency. Therefore, we recommend operating only one car at a time on this frequency.
- Interference from surrounding buildings, computer equipment, CB radios or high-voltage lines may affect performance also.
- Do not place the car in extremely hot temperatures or in direct sunlight.
- Do not hold the car or controller by the antenna.

BATTERY REQUIREMENTS

- 4 x 1.5V AA (LR6) batteries are required for the car (not included).
- 1 x 9V (6LR61) battery required for the controller (not included).
- Alkaline batteries are recommended. Rechargeable batteries can be used.

(Drawing of batteries shown in size 1:1)

HOW TO PUT YOUR BATTERIES IN

Controller

(2-3 drawings of controller to show disassembling of battery compartment door, correct placing of batteries and closing of battery compartment door)

- Slide out and remove battery compartment door.
- Insert 1 x 9V (6LR61) battery as shown. Be sure to follow polarity (+/-) signs.
- Replace battery compartment door and snap into place.

Car

(Drawing of the bottom of racer to show disassembling of compartment door, correct placing of batteries and closing of battery compartment door)

- Slide out and remove battery compartment door.
- Insert 4 x 1.5V AA (LR6) batteries as shown. Be sure to follow polarity (+/-) signs.
- Replace battery compartment door and snap into place.

The 9V (6LR61) battery in the controller has a longer life than the 1.5V AA (LR6) car batteries, thus it may be necessary to replace car batteries more frequently.

USEFUL HINTS ON BATTERIES

- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon zinc) or rechargeable (nickel-cadmium) batteries.
- If rechargeable batteries are used, **always** follow the manufacturer's instructions very carefully. Recharge batteries under adult supervision.

Caution:

- Do not try to recharge non-rechargeable batteries.
- Do not leave the batteries in your car or controller when recharging.
- Insert batteries following polarity (+/-) signs inside the compartment. See instructions.
- Always remove batteries from the car and controller when not in use and especially if they will not be used for long periods of time. Batteries left in the control unit and car may leak and damage this product.

OPERATING INSTRUCTIONS

THE CAR

(Drawing of racer from beneath. Text next to racer and reference from drawing to text via lines.)

ON/OFF button.

Slide switch on bottom of the car to the 'ON' position. To turn the racer off, turn the switch to the 'OFF' position. Turn off the car when not in use as the batteries will last longer.

Choose your speed:

I-Fast, recommended for racing in large, open areas.

II-Slower, recommended when steering and maneuvering is important.

Please note: If the speed control button is not moving, turn the car's rear wheels with one hand while pressing the control button with the other.

STEERING ADJUSTMENT

The car should run in a straight line. If not, turn the white screw to the right or left until the car runs in a straight line.

Controller

(Drawing of controller. Text next to controller and reference from drawing to text via lines)

Forward/Reverse

Right/Left directions

Moving either one of the red buttons automatically turns on the controller. When not in use, the controller is automatically turned off.

Problem Checklist

Problem	Possible cause/reason	Correction
No function/the car will not work:	ON/OFF button not activated	Switch button to ON position
	Dead Batteries	Replace Batteries
	Batteries not correctly positioned	Insert correctly (see instructions)
	Dirty battery terminals	Clean battery terminals with a dry, clean cloth
Car runs too slowly:	Weak car batteries	Insert new or recharged batteries in car
Car does not respond fully to steering:	Weak battery in controller	Insert new battery in controller
	Weak batteries in car	Insert new batteries in car
Car runs irregularly:	Frequency disturbances	Move the car to another location and see if it makes a difference
	Weak signal	Keep the antenna straight
		Move closer to the vehicle
		Insert new batteries in the car or controller

SERVICE INFORMATION

Still Having Problems?

If you have followed the instructions and checked the 'problem checklist' and you are still experiencing problems with your Radio Control Car, then please call us at:

(graphic of American Flag) 1-800-822-4534 (M-F 9 AM - 9 PM ET)

(graphic of Canadian Flag) 1-800-267-5346 ext. 444 (M-F/L-V 8:30 AM-4:30 PM ET)

(graphic of Mexican Flag) 01-800-9091700
(L-J 9:00 AM- 6:30 PM, V 8:30 AM-2:30 PM)
259-78-81 D.F.

IMPORTANT WARRANTY INFORMATION

Please read the following warranty information. Remember to keep the sales receipt, the UPC code from the box and the details of where you purchased the car. If you received the car as a gift then please ask that the receipt be kept in a safe place in case there are problems.

LIMITED WARRANTY

For a period of one year from the date of original purchase, LEGO Systems, Inc. will repair or replace any defective part of your LEGO SYSTEM™ Radio Control Car. To qualify for warranty service, you need to provide a sales receipt which includes the date of purchase and call the telephone number listed for your country under "Service Information".

LEGO Systems, Inc. reserves the right to substitute similar parts for those original parts that are no longer available. LEGO Systems, Inc. will not be responsible for parts that have been lost, incorrectly assembled, misused or physically damaged, or for sealed components which have been opened or otherwise damaged, and it reserves the right to assess a charge to cover repair, replacement, postage and handling costs relating to such parts.

IMPLIED WARRANTIES, INCLUDING THOSE OF FITNESS FOR A PARTICULAR PURPOSE AND MERCHANTABILITY (AN UNWRITTEN WARRANTY THAT THE PRODUCT IS FIT FOR ORDINARY USE), ARE LIMITED TO ONE YEAR FROM THE DATE OF ORIGINAL PURCHASE. LEGO SYSTEMS, INC. WILL NOT PAY FOR LOSS OF TIME, INCONVENIENCE, LOSS OF USE OF YOUR LEGO PRODUCT, OR PROPERTY DAMAGE CAUSED BY YOUR LEGO PRODUCT OR ITS FAILURE TO WORK, OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

This LIMITED WARRANTY gives you specific legal rights, and you may also have other rights which vary from State to State.

If after calling the telephone number listed under Service Information, a Customer Service Representative authorizes you to return this product for a replacement, include the sales receipt, the UPC code from the box, a brief description of the problem and your name, address and phone number.