

Appendix 5 www.tuv.com

TÜVRheinland®

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14025986 001

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User manual

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Lieferumfang · Contents of package · Fournitures · Contenido del embalaje Contenuto della fornitura · Inhoud van de levering · Volume de fornecimento Leveransomfattning · Toimituslaajuus · Zakres dostawy · Szállítási terjedelem Vsebina pakiranja · Rozsah dodávky · Leveringsomfang Leveringsomfang · Παραδοτέος εξοπλισμός





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Montage- und Betriebsanleitung Technische und designbedingte Änderungen vorbehalten	4	0
Assembly and operating instructions Subject to technical or design-related modification	8	USA USA
Instructions de montage et d'utilisation Sous réserve de modifications techniques et des véhicules	12	F
Instrucciones de montaje y de servicio Reservado el derecho a modificaciones técnicas o debidas al diseño	16	•
Istruzioni per il montaggio e l'uso Con riserva di modifiche tecniche e dovute al design	20	0
Montage- en gebruiksaanwijzing Technische en door het design bepaalde wijzigingen voorbehouden	24	NL
Instruções de montagem e modo de utilização Sujeito a alterações de design e técnicas	28	P
Monterings- och bruksanvisning Tekniska och designrelaterade ändringar förbehållna	32	S
Asennus- ja käyttöohje Oikeudet teknisiin ja muotoilumuutosten aiheuttamiin muutoksiin pidätetään	36	FIN .
Instrukcja montażu i obsługi Zastrzega się prawo do zmian technicznych oraz uwarunkowanych wzornictwem	40	PL
Szerelési és használati utasítás A műszaki és formatervezésből eredő módosítások joga fenntartva	44	H
Navodila za montažo in uporabo Tehnično in oblikovno pogojene spremembe pridržane	48	SLO
Návod k montáži a obsluze Technické a designem podmíněné změry vyhrazeny	52	CZ
Montajse- og bruksanvisning Det tas forbehold om endringer i teknikk og design	56	N
Monterings- og driftsvejledning Tekniske og designmæssige ændringer forbeholdes	60	OK)
Οδηγίες συναρμολόγησης και λειτουργίας Με την επιφύλαξη τεχνικών και σχεδιαστικών αλλαγών	64	GR

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Dear customer

Congratulations on purchasing a Carrera RC model car, manufactured in accordance with the latest technology. As it is our constant endeavour to develop and improve our products, we reserve the right to make modifications, either of a behnical nature or with respect to features, materials, and design, at any time, and without prior notice. For this reason, no claims will be accepted for any slight deviations in your product from the data and illustrations contained in these instructions. These operating and assembly instructions are an integral part of the product. Non-observance of these operating instructions and the safety instructions they contain will render the guaranteen util and void. These instructions are to be kept for future reference and in the event that the product is passed on to a third party.

Guarantee conditions

A Carrera product is built to high technical standards and is to be treated with care. Please ensure that you observe all the instructions contained in this guide. All components have been subjected to careful inspection (technical modifications and alterations to the model for the purpose of product improvement are reserved).

Should any faults nevertheless occur, guarantee is assumed within the scope of the following conditions:

The guarantee covers demonstrable material or manufacturing defects that existed at the time that the Carnera product was purchased. The guarantee period is 24 months beginning with the date of purchase. The guarantee does not extend to wearing parts, damage caused by improper treatment or use, or unauthorised intervention. Repair may only be performed by Stadibauer Marketing + Vertrieb GmbH itself or by a company it has authorised to do so. Within the scope of this guarantee, either the product as a whole or only the defective components will be replaced or equivalent substitution performed, as deemed appropriate by Stadibauer Marketing + Vertrieb GmbH The guarantee does not cover transport, packaging or travel costs or any damage for which the buyer is responsible. These costs are to be covere d by the buyer. Guarantee claims will only be accepted from the original purchaser of the Carrera product.

Guarantee claims can only be accepted when:

- The card has been filled in property and sent in together with the defective Carrera product and the purchase receipt/invoice/cash-register receipt.
- No unauthorised atterations have been made by the buyer to the guarantee card.
 The true has been treated in accordance with the specified instructions and
- The toy has been treated in accordance with the operating instructions and subjected to its intended use.
- The damage/faulty operation is not due to acts of God or normal wear and tear.
 Guarantee cards cannot be replaced.

Note for EU countries: Reference is hereby made to the seller's statutory guarantee obligation, to the extent that this guarantee obligation is not restricted by the product

Declaration of conformity

Stadibauer Marketing + Vertrieb GmbH hereby declares that this model including the controller conforms with the fundamental requirements of the following EC directives: EC Directives 2009/48 and 2004/108/EC regarding electromagnetic compatibility and the other relevant regulations of Directive 1999/9/EC (R&TTE).

The original declaration of conformity can be requested from carrera-rc.com.



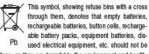


Warning!

This toy contains small parts small parts which can be swallowed and is therefore not suitable for children under the age of 36 months. Caution: danger of pinching during operation! Remove all packaging materials and wire fastenings before handling the toy over to the child. Please retain the packaging and address for information and in the event of any questions.







disposed of in domestic refuse, as they are harmful to the environment and health. Please help to preserve environment and health and talk to your children about the correct disposal of used batteries and disused electrical equipment. Batteries and disused electrical equipment should be handed in to the usual collection points where they can be properly recycled. Do not mix dissimilar battery types or employ new and use disteries together. Empty batteries should be removed from the product. Do not attempt to recharge non-rechargeable batteries. Rechargeable batteries should only be charged under adult supervision. Exhausle disteries are to be removed from the toy. Rechargeable batteries should be removed from the product before charging. Supply terminal are not to be short-circuited. Only use the batteries recommended or equivalent types. If in regular use the charger must be examined for damage to the cord, plug, covers and all other parts. If any signs of damage are found the charger may only be used again after repair work has been completed.

Requirement for FCC Part 15

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

Note: This equipment has been tested and found to compty 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.



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Safety instructions



A Carrera RC vehicle is a remotecontrolled model car that uses special rechargeable batteries for this purpose. Only original Carrera RC Li-lon rechargeable batteries may be used.



When starting, always switch the controller on first, then the model. When finishing, always reverse the order of these actions!



The Carrera RC vehicle is designed for hobby use only and may only be operated on tracks and in spaces especially intended for this purpose.

CAUTION! Do not use the Carrera RC vehicle in road traffic.



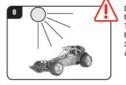
Do not operate the car beneath overhead high-voltage cables or broadcasting masts or during a storm Almospheric disturbances can affect the operation of the vehicle. When there a large temperature differences between your car's garage and the running track, please wait until the vehicle has had time to acclimates. This will help prevent condensation forming and the possibility of malfunctions resulting. Never operate the product on grass surfaces. There is the risk of grass hindering the movement of the axles, which can lead to the motor overheating. Do not use the Carrera RC vehicle for transporting goods, persons or ani-



Never use the Carrera RC vehicle outdoors during rain or snowfall. The car must not be run through water, puddles and snow, and must always be kept stored in a dry place.



Never operate the vehicle near rivers, ponds or lakes, to avoid the risk of the Carrera RC car falling into the water. Avoid running on courses which are laid exclusively with sand.



Do not expose the Carrera RC vehicle to direct sunlight. To avoid the electronics in the car overheating, when temperatures are above 35 °C, regular short pauses in operation are essential.





Always place the car on the floor by hand. Never throw the car on the floor from a standing position.



Avoid jumping from jumps or ramps higher than 15 cm (0.49 ft.).



Handle the tip of the antenna with care. Danger of injury!



Never use strong solvents for cleaning the car.



To avoid maifunctions to the control system resulting in uncontrolled operation of the Carrera RC vehicle, check that the controller batteries and the rechargeable batteries in the vehicle have sufficient charge.



The Carrera RC vehicle must be inspected before and after operation, each time it is used, to ensure that it has not become disassembled. Any screws or nuts that may have become loose ned during operation must be tightened.

Mounting the antenna



Push the antenna cable through the antenna tube and then mount this to the Carrera RC vehicle. Secure the end of the antenna cable with a Carrera RC sticker from the logo sheet.

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Charging the rechargeable battery

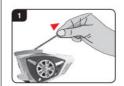


First connect the Carrera RC rechargeable battery to the battery charger supplied. The connection terminals between the battery and the charger are designed to prevent connection with the wrong polarity, Connect the charger to a power source.

When the battery is properly connected and charging normally, the red LED is constantly lit. Once the battery is fully charged, the red LED switches to green. The battery can now be disconnected and installed in the Carrera RC car.

The car is now ready for use.
After use, the battery must be allowed to cool
down for at least 20 minutes before it can be
fully recharged. Failure to observe this
pause may damage the battery.

Now you can drive the car



Pull out the antenna of the controller to its full extent.



Switch on the Carrera RC car using the ON/OFF switch.

Installing the rechargeable battery

GREEN = Ready



Using a screwdriver, remove the cover of the battery compartment in the Carrera RC car.



Connect the end of the cable from the Carrera RC vehicle with the charged battery. Put the battery in place.

Replace the compartment cover using a screwdriver.

Inserting the 9 V block battery



Press the release button, then take the battery compartment out of the controller.



When inserting the 9 V battery, take care to connect the poles correctly
Push the battery compartment back into the controller until it clicks into place.
When the control LED flashes, the 9-volt battery in the controller must be replaced.



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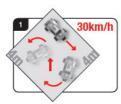
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Let's practise!



CAUTION! This vehicle reaches speeds of 30 km/h (13 mph). Practice on an empty surface at least 4 metres (13') square. When first starting, be (13) square. When first starting, be very careful when operating the gas pedal, as the car reacts very quickly. Practice running slowly for at least two to three full charges of the battery before you start practising faster manoeuvres.



Now it's time to practise! Set up a Carrera RC vehicle racing track in a large empty area, using cornerposts, empty cans, or similar objects. The basic technique to adopt when operating a Carrera RC is to drive fast on the straight sections and to slow down in the curve s.

- . Never run more than 2 batteries down one after the other. After running down two fully-charged batteries, a pause in running for at least 20 minutes is essen-
- Avoid constant motor operation.
- If the car switches itself off several times one after another, the battery is dead. Please recharge the battery.

 To switch off after use, follow the steps in the reverse order.
- After use, remove or disconnect the battery.
 Clean the Carrera RC car after use.

Controller functions



When the controller is switched on, the red LED lamps at the front of the controller are lit. When the control LED flashes, the 9-volt battery in the controller must be replaced.





Steering digital proportional Gas pedal to the rear: forwards Gas pedal to the front: braking, or backwards.



TH-TRIMM Fine speed regulation Here you can adjust the braking effect



TRIMM-steering Fine steering adjustment If the vehicle does not run in a straight line, you can make fine steering adjust-

Troubleshooting

Problem	Cause	Solution
Car does not move	Either the switch on the controller or the car is set to OFF.	Switch on.
	There is no rechargeable battery in the car or the battery is too weak.	Insert charged battery.
	The car has come to a stop at an obstacle.	The voltage surge protector has switched the car off. Turn the ON/OFF switch on the car to OFF, then back to ON, and place the car on a clear surface.
	The battery or rechargeable battery in the transmitter or model is too weak.	Insert new battery or recharged battery.
	Different channel set up for car and controls.	Switch to same channel.
	The vehicle is very warm.	Switch both car and controller off and allow the car to cool down for about 30 minutes.
Car cannot be controlled	Vehicle starts moving unintentionally.	First turn on the transmitter, only then the vehicle.
	Transmitter antenna is defective.	Extend the antenna fully.
	Another RC model is using the same frequency z	Change the frequency, or quartz transmitter and receiver, in both vehicle and controller.

Should you need spare parts, you will find a complete list of the available parts under carrera-rc.com in the service area.

Errors and changes excepted Colours / final design – changes excepted Technical changes and design-related changes excepted Pictograms = symbolic photos