

**GB USA** 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 technical 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 guarantee null 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.

**For the latest version of these operating instructions and information on replacement and spare parts available, please visit [carrera-rc.com](http://carrera-rc.com) in the service area.**

**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 Carrera product was purchased. The guarantee period is 24 months beginning with the date of purchase. The guarantee does not extend to wearing parts (such as Carrera RC rechargeable batteries, antennas, tyres, gearbox components etc.), damage caused by improper treatment or use (such as performing jumps in excess of the recommended height, dropping the product etc.), or unauthorised intervention. Repair may only be performed by Stadlbauer 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 Stadlbauer 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 covered 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 properly and sent in together with the defective Carrera product and the purchase receipt/invoice/cash-register receipt.
- No unauthorised alterations have been made by the buyer to the guarantee card.
- The toy has been treated in accordance with the operating instructions and subjected to its intended use.
- The damage/fault 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 guarantee.

**Notes for AUSTRALIA:** Our goods come with guarantees that cannot be excluded under the ACL. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if goods fail to be of acceptable quality and the failure does not amount to a major failure.

**Declaration of conformity**

Stadlbauer 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/EC and the other relevant regulations of Directive 2014/53/EU (RED). The original declaration of conformity can be requested from [carrera-rc.com](http://carrera-rc.com).



Maximum radio-frequency power transmitted <10 dBm - Frequency range: 2400 - 2483.5 MHz

**Warning!**

**This remote-control model is recommended for people over 14 years of age.**

Inappropriate use may result in severe injuries and/or damage to property. It has to be operated with care and caution and requires both mechanical and mental skills. The operating instructions contain notes on safety and technical regulations as well as information on maintaining and operating the product. It is indispensable to read these instructions thoroughly before the first usage. Only this helps to avoid accidents with injuries and damage.



**WARNING!** This toy contains small parts which can be swallowed and is therefore not suitable for children under 3 years of age.

**WARNING!** danger of pinching during operation! Remove all packaging materials and wire fastenings before handing the toy over to the child. Please retain the packaging and address for information and in the event of any questions.



This symbol, showing refuse bins with a cross through them, denotes that empty batteries, rechargeable batteries, button cells, rechargeable battery packs, equipment batteries, disused electrical equipment, etc. should not be disposed of in domestic refuse, as they are harmful to the environment and health. Do not mix dissimilar battery types or employ new and used batteries together. Rechargeable batteries are only to be charged by adults. Empty batteries should be removed from the product. Do not recharge non-rechargeable batteries due to risk of explosion. Rechargeable batteries are to be removed from the toy before being charged. Batteries are to be inserted with the correct polarity. Supply terminals are not to be short circuited. The appliance is only to be used with the power supply unit provided with the appliance. The use of a different power supply unit may lead to the permanent damage of the battery and neighbouring parts, as well as physical injury! **WARNING!** For the purposes of recharging the battery, only use the detachable supply unit provided with this toy. Battery chargers used with the toy are to be regularly examined for damage to the cord, plug, enclosure and other parts, and in the event of such damage, they must not be used until the damage has been repaired. The toy is only to be connected to Class II equipment bearing the following symbol: 

**FCC statement**

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

**NOTE:** This product 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 product 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 the product 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 product and receiver.
- Connect the product 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.

**IC statement**

The device contains license-exempt transmitter(s)/ receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:  
 1. The device must not cause interference;  
 2. The device must accept any interference, including interference that may cause undesired operation of the device.

**Safety instructions**

- A** Only original Carrera RC LifePO<sub>4</sub> rechargeable batteries may be used. Rechargeable batteries are to be removed from the toy before being charged.
- B** 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. **WARNING!** Do not use the Carrera RC vehicle in road traffic.
- C** Never operate the product on grass surfaces. Do not use the Carrera RC vehicle for transporting goods, persons or animals.
- D** 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.
- E** Avoid running on courses which are laid exclusively with sand.
- F** Do not expose the Carrera RC vehicle to direct sunlight.
- G** Never subject the Carrera car to repeated changes of load – that means continuously reversing it.
- H** Never throw the car on the floor from a standing position.



- 1** Η 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 loosened during operation must be tightened.

### Contents of package

- 1** 1x Carrera RC Vehicle  
1x Controller  
1x USB charger cable  
1x LiFePO<sub>4</sub> rechargeable battery  
1x Set of batteries (non-rechargeable)

### Charging the rechargeable battery via computer

- 2** Take care only to charge the LiFePO<sub>4</sub> battery supplied with the LiFePO<sub>4</sub> charging unit (USB charger cable) also supplied. If you attempt to recharge the battery with any other LiFePO<sub>4</sub> battery charger or any other type of charger, this may result in serious damage. You can recharge the rechargeable battery with the respective USB charger cable from a computer USB port (USB 3.0) or a USB power supply unit with at least 1A output voltage:
- Connect the USB charger cable with the USB port of a computer **1**. The LED on the USB charger cable lights green and indicates that the charger is correctly connected to the computer. When you connect an empty rechargeable battery, the LED on the USB charger cable goes off and indicates that the battery is being charged. **2** The USB charger cable is so designed that reversed polarity is not possible.
  - It lasts about 50 minutes to recharge a discharged (NOT a deep-discharged) battery. When the battery is fully charged, the LED display on the USB charger cable lights green again.

**Always recharge the battery after use to prevent its becoming deep discharged. After use, the battery must be allowed to cool down for at least 20 minutes before it can be fully recharged. Recharge the battery occasionally (suggested every 2-3 months). Supply terminals are not to be short-circuited.**

- 3** Using a screwdriver, remove the cover of the battery compartment in the Carrera RC car. Ensure the polarity is correct. **1 Adjusting the steering (left/right)**
- 4** Open the battery compartment with a screwdriver and insert the batteries in the remote control. Ensure the polarity is correct.

- 5** 1. Switch the car ON at the ON/OFF switch. A rhythmic acoustic signal is emitted.  
**6** 2. Switch on the controller. The LED on top of the controller will flash rhythmically. Push the gas trigger completely forwards and backwards to finish the binding. The acoustic signal has now stopped.
- **When changing from the first battery to the second battery, you must stop running for at least ten minutes. At the next change, a pause of at least 20 minutes is absolutely essential.**
  - **Avoid constant motor operation.**
  - **If the car switches itself off several times one after another, the battery is dead. Please recharge the battery.**
  - **Always keep the rechargeable battery stored outside the vehicle.**
  - **Clean the Carrera RC car after use.**

### Controller functions – Full Function

- 7** When the controller is switched on, the red LED lamps at the front of the controller are lit.
- Gas pedal to the rear: **forwards**  
Gas pedal to the front: **braking, or backwards**  
Turn the steering wheel clockwise: **right**  
Turn the steering wheel anti-clockwise: **left**

### Troubleshooting

#### The vehicle does not work

- Position the switches on the transmitter and vehicle to "ON".
- Have the batteries/power packs been inserted correctly?
- Are the battery contacts bent or dirty?
- Are the batteries discharged or defective?
- Are the vehicle and the transmitter/controller connected properly (see **5** **6**)?

#### The vehicle does not work properly; the range is too small!

- Is battery/accumulator power fading?
- Are any other remote control devices close by which might be transmitting on the same frequency?
- Is interference being caused by metal railings or fences?
- Transmitter or power masts often cause the model vehicle to behave in an uncontrolled manner.
- Are there walkie-talkies/CB radios/wireless networks in the vicinity that might cause interference?

### GR Αξιότιμη πελάτη

Σας συγχωρούμε για την αγορά του αυτοκινήτου μοντελάκιου Carrera RC, το οποίο κατασκευάστηκε σύμφωνα με το τελευταίο επίπεδο της τεχνολογίας. Επειδή προσπαθήσαμε πάντοτε να βελτιώσουμε την εξάλειψη και ανάπτυξη των προϊόντων μας, επιφυσάσασθε να τυχόν τεχνικές αλλαγές στον εξοπλισμό, στα υλικά και στο σχέδιο του ελαττωρότερου οποιουδήποτε σημείου και χωρίς καμία προειδοποίηση. Μερικές αποκλίσεις του αγοραθέντος προϊόντος από τα στοιχεία και τις φωτογραφίες αυτών των οδηγίων σε καμία περίπτωση δεν μπορούν να θεωρηθούν οριστικές οποιασδήποτε μορφής. Αυτές οι οδηγίες χρήσης και αναγνωμολόγηση αποτελούν αναπόσπαστο συμπλήρωμα του προϊόντος. Η εγγύηση παύει να ισχύει αν δεν τηρηθούν οι οδηγίες χρήσης και οι οδηγίες ασφαλείας που περιγράφονται σε αυτές. Φυλάξτε τις οδηγίες για να μπορείτε να τις διαβάσετε οργάνωτα και να τις παραδώσετε μαζί με το μοντέλο σε τρίτους.

Την τελευταία και πιο ενημερωμένη έκδοση αυτών των οδηγιών χρήσης, όπως και πληροφορίες για ανταλλακτικά θα βρείτε στο [carrera-cr.com](http://carrera-cr.com) στον τομέα Service.

### Όροι εγγύησης

Τα προϊόντα Carrera είναι προϊόντα υψηλής ποιότητας και τεχνολογίας, τα οποία πρέπει να αντιμετωπίζονται με ιδιαίτερη φροντίδα. Προσέξτε απαράτητα τις υποδείξεις στις οδηγίες χρήσης. Όλα τα τεμάχια ελέγχονται διεξοδικά (με την επιφύλαξη για τεχνικές αλλαγές και τροποποιήσεις στα μοντέλα, οι οποίες αποσκοπούν στη βελτίωση των προϊόντων).

**Εάν πριν όλα αυτά εμφανιστεί κάποια βλάβη, αυτή καλύπτεται στα πλαίσια των όρων της εγγύησης:** Η εγγύηση καλύπτει οποιοδήποτε ελαττωματικό των υλικών ή κατασκευαστικό ελαττωματικό, τα οποία υπάρχουν κατά τη στιγμή της αγοράς του προϊόντος Carrera. Η προθεσμία εγγύησης ισχύει για 24 μήνες από την ημερομηνία πώλησης. Η εγγύηση δεν καλύπτει ανταλλακτικά (όπως π.χ. Carrera RC αναφορικά με: μπαταρίες, μεταγωγείς, κεραιές, ελαστικά, εξαρτήματα του κίβριου ταχυτήτων κ.λπ.), ζημιές εξαιτίας μη ενδεδειγμένου χειρισμού/χρήσης (όπως π.χ. πλήρωση μεγάλου ύψους πάνω από το αναμενόμενο ύψος, πίση του οχήματος κ.λπ.) ή εξαιτίας επιβλαβών τριβών. Επισκεπές επιτρέπεται να εκτελούνται μόνο από την εταιρεία Stadler Marketing + Vertrieb GmbH ή από εξουσιοδοτημένους εμπόρους. Στο πλαίσιο της παρούσας εγγύησης και κατ' επιλογή της Stadler Marketing + Vertrieb GmbH το προϊόν Carrera αντικαθίσταται ως σύνολο ή αντικαθίσταται μόνο με ελαττωματικό εξαρτήματα ή διασφαλίζεται αντικατάσταση χωρίς αξία. Η εγγύηση δεν καλύπτει τα εξόδα μεταφοράς, ασφάλειας και διαφόρων, καθώς και τις ζημιές που είναι από τον αγοραστή. Την ευθύνη για τα παρόντα φέρει ο αγοραστής. Αξίως για εγγύηση μπορεί να εγείρει αποκλειστικά ο πρώτος κάτοχος του προϊόντος Carrera.

### Αξίωση για παροχή εγγύησης σύμφωνα με νόμο

- αποστολή ή κάρτα, κατάλληλα συμπληρωμένη, μαζί με το ελαττωματικό προϊόν Carrera, την αποδείξη αγοράς / το τιμολόγιο / την αποδείξη ταμειακής μηχανής.
  - δεν έχουν πραγματοποιηθεί αλλαγές άλλων επί κάρτα εγγύησης.
  - το παιχνίδι έχει χρησιμοποιηθεί σύμφωνα με τις οδηγίες χρήσης και κατά τον ενδεδειγμένο τρόπο.
  - οι ζημιές / δυσλειτουργίες δεν οφείλονται σε ανωτέρα βία ή σε φθορά από τη χρήση του προϊόντος.
- Δεν είναι δυνατή η αντικατάσταση των καρτών εγγύησης.**

**Υπόδειξη για κράτη της ΕΕ:** Υποδεικνύεται στον πελάτη ότι ο πωλητής έχει την υποχρέωση παροχής εγγύησης από το νόμο, η οποία δεν περιρίζεται με κανένα τρόπο από την ως προς το αντικείμενο εγγύησης.

### Δήλωση συμμόρφωσης

H Stadler Marketing + Vertrieb GmbH δηλώνει δια της παρούσης ότι το μοντέλο αυτό συμπεριλαμβανομένου του χειριστή (Controller) συμμορφώνεται με τις βασικές απαιτήσεις των ακόλουθων οδηγιών της ΕΚ: Στο πνεύμα των Οδηγιών της ΕΕ 2009/48 και των άλλων σχετικών διατάξεων της Οδηγίας 2014/53 (RED). Το πρωτότυπο της δήλωσης συμμόρφωσης μπορεί να το ζητήσετε από την [carrera-cr.com](http://carrera-cr.com).



Μέγιστη ισχύς ραδιοσυχνότητας <10dBm - Περιοχή συχνότητας: 2400–2483.5 MHz

### Προειδοποιήσεις!

#### Αυτό το μοντέλο RC αντιστάται για άτομα άνω των 14 ετών!

Σε περίπτωση σοβαρών χειρισμών μπορεί να προκληθούν σοβαροί τραυματισμοί και/ή υλικές ζημιές. Πρέπει να ελεγχεται προσεκτικά και απαιτεί ιδιαίτερες μηχανικές και πνευματικές ικανότητες. Οι οδηγίες περιέχουν υποδείξεις ασφαλείας και προειδοποιήσεις, καθώς επίσης υποδείξεις για τη συντήρηση και λειτουργία του προϊόντος. Οι οδηγίες αυτές πρέπει, πριν από την έναρξη λειτουργίας του προϊόντος, να διαβαστούν και να κατανοηθούν καλά. Μόνον έτσι μπορούν να αποφευχθούν τραυματισμοί και υλικές ζημιές.

**Προειδοποίηση!** Το συγκεκριμένο παιχνίδι δεν είναι κατάλληλο για παιδιά κάτω των 3 ετών. Λόγω κινδύνου κατάποσης μικρών εξαρτημάτων.

**ΠΡΟΕΙΔΟΠΟΙΗΣΗ!** Κίνδυνος γκαζιάρια κατά τη λειτουργία! Απομακρύνετε όλα τα υλικά συσκευασίας και τα σμήματα σπέρματος προτού δώσετε το παιχνίδι στο παιδί. Για πληροφορίες και τυχόν απορίες διαβάστε τη συσκευασία και τη διευθύνση.

Το σύμβολο που απεικονίζεται εδώ με τον διακριτικό κώδο απορριμμάτων υποδεικνύει ότι άλλες μπαταρίες, επαναφορτιζόμενες μπαταρίες, επιπέδες μπαταρίες, συσσωρευτές, μπαταρίες συσκευών, ηλεκτρικές μπαταρίες συσκευές δεν ανήκουν στον κώδο οικιακών απορριμμάτων, διότι βλάπτουν το περιβάλλον και τη γαία. Δεν επιτρέπεται να χρησιμοποιούνται μαζί μπαταρίες διαφορετικών τύπων ή καινούριες και μεταγορισμένες μπαταρίες. Οι επαναφορτιζόμενες μπαταρίες επιτρέπεται να φορτίζονται μόνο από ενήλικες. Αφαιρέστε τις άλλες μπαταρίες από το παιχνίδι. Οι μη επαναφορτιζόμενες μπαταρίες δεν επιτρέπεται να φορτίζονται, διότι υπάρχει κίνδυνος να εκραγούν. Αφαιρέστε την επαναφορτιζόμενη μπαταρία από το μοντέλο πριν τη φορτίσετε. Προσέξτε για τη σωστή πολικότητα. Μην βραχυκυκλώνετε φορτιστές και φοροδοτικά. Για τη φόρτιση επιτρέπεται να χρησιμοποιείται μόνο ο παραδιδόμενος φορτιστής. Η χρήση άλλου φορτιστή επιτρέπεται να προεβλάνε μόνον ζημία ή μπαταρίας καθώς και κινδύνους εξαρτημάτων και να προεβλάνε σωματική βλάβη.

**ΠΡΟΕΙΔΟΠΟΙΗΣΗ: Για το σκοπό της επαναφόρτισης της μπαταρίας χρησιμοποιείτε αποκλειστικά την αφαιρούμενη μονάδα φοροδοσίας που παρέχεται μαζί με αυτό το παιχνίδι.** Όταν ο φορτιστής χρησιμοποιείται τακτικά πρέπει να ελεγχονται το καλώδιο, η σύνδεση, τα καλώδια και τα υπόλοιπα εξαρτήματά του. Το εύκαμπτο εξωτερικό καλώδιο αυτού του φορτιστή δεν μπορεί να αντικατασταθεί. Σε περίπτωση βλάβης θα πρέπει ο φορτιστής να τηθεί πάλι σε λειτουργία μόνον αφού πρώτα επισκευαστεί. Το παιχνίδι επιτρέπεται να συνδεθεί μόνο σε συσκευές της Κατηγορίας προστασίας II.

### Διατάξεις ασφαλείας

- A** Επιτρέπεται η χρήση μόνο των γνήσιων επαναφορτιζόμενων μπαταριών LiFePO<sub>4</sub> της Carrera RC. Αφαιρέστε την επαναφορτιζόμενη μπαταρία από το όχημα πριν.
- B** Το αυτοκίνητο Carrera RC έχει σχεδιαστεί αποκλειστικά ως προϊόν ψυχαγωγίας και η χρήση του επιτρέπεται αποκλειστικά μόνο σε προβλεπόμενες διαδρομές και περιοχές. **Προειδοποίηση!** Μη χρησιμοποιείτε το αυτοκίνητο Carrera RC στο οδικό δίκτυο.
- C** Μην οδηγείτε ποτέ το συγκεκριμένο προϊόν στο γρασίδι. Με το αυτοκίνητο Carrera RC δεν επιτρέπεται η μεταφορά προϊόντων, ατόμων ή ζώων.
- D** Μην οδηγείτε ποτέ το αυτοκίνητο RC στο ύπαιθρο όταν βρέχει ή όταν χιονίζει. Δεν επιτρέπεται να οδηγείτε το αυτοκίνητο μέσα από νερά, λυμνίζοντα νερά ή χιόνι. Πρέπει να αποθηκεύεται σε στεγνό χώρο.
- E** Αποφύγετε να οδηγείτε το αυτοκίνητο στην άμμο.
- F** Το αυτοκίνητο Carrera RC δεν επιτρέπεται να εκκινήσει άμεσα στην ηλιώδη ακτινοβολία.
- G** Μην επαναφορτίσετε ποτέ το όχημα Carrera RC με ουνεικές αλλαγές, οδηγώντας το μία εμπρός και μία πίσω.
- H** Μη ρίχνετε ποτέ το αυτοκίνητο από τη θέση που βρίσκεται καταβυθίσει στο έδαφος.
- I** Πριν και μετά από κάθε οδηγία πρέπει να ελεγχεται πάντοτε η σωστή αναγνωμολόγηση του αυτοκινήτου Carrera RC, ενδεχομένως να πρέπει να σβίξεται τις βίδες και τα παξιμάδια.

### Παραδοθείς εξοπλισμός

- 1** 1x Carrera RC Όχημα  
1x Controller (χειριστήριο)  
1x USB καλώδιο φόρτισης  
1x LiFePO<sub>4</sub> επαναφορτιζόμενη μπαταρία  
1x Στμ μπαταρίας (μη επαναφορτιζόμενες)

### Φόρτιση της επαναφορτιζόμενης μπαταρίας

- 2** Προσέξτε να φορτίσετε την επαναφορτιζόμενη μπαταρία LiFePO<sub>4</sub> μόνο με τον φορτιστή LiFePO<sub>4</sub> (USB καλώδιο φόρτισης) που συνοδεύεται την επαναφορτιζόμενη μπαταρία. Εάν προσπαθήσετε να φορτίσετε την επαναφορτιζόμενη μπαταρία με έναν άλλο φορτιστή LiFePO<sub>4</sub>, ή έναν οποιοδήποτε άλλο φορτιστή, μπορεί να προκληθούν σοβαρές ζημιές. Μπορείτε να φορτίσετε την επαναφορτιζόμενη μπαταρία μόνο με το USB καλώδιο φόρτισης που το συνοδεύει, σε μία θύρα USB ενός υπολογιστή ή σε ένα USB φοροδοτικό με τουλάχιστον 1A τάση εξόδου:
- Συνδέστε το USB καλώδιο φόρτισης με τη θύρα USB ενός υπολογιστή **1**.
  - Η θύρα USB στο USB καλώδιο φόρτισης ανάβει πράσινα και δείχνει ότι ο φορτιστής είναι ουσιαστικά ενδεδειγμένος με τον υπολογιστή. Μόλις συνδεθεί η μία άδεια επαναφορτιζόμενη μπαταρία παύει να ανάβει η LED στο USB-καλώδιο φόρτισης και δείχνει ότι η μπαταρία φορτίστηκε **2**.
  - Το USB καλώδιο φόρτισης είναι κατασκευασμένο κατά τέτοιο τρόπο, ώστε να αποκλειστεί αναμενόμενη πολικότητα.
  - Η επαναφόρτιση μίας μέτρια εκφορτισμένης μπαταρίας διαρκεί περίπου 50 λεπτά. Όταν φορτίσει η μπαταρία, η ένδειξη LED στο USB καλώδιο φόρτισης ανάβει πάλι πράσινη.



**(ROK)** 고객 여러분께

최신 기술로 제작된 Carrera RC 모델 자동차를 구입하신 것을 축하합니다. 저희는 제품을 개발하고 개선하는데 항상 노력하고 있기 때문에 기술적인 측면과 가격, 재료, 디자인과 관련된 예고 없이 인체보호 등 다양한 권리를 보유합니다. 그래서 구입하신 제품이 이 설명서의 자료와 그림에 비해 본토한 차이를 보이더라도 이것을 근거로 한 어떤 청구권도 도출되지 않습니다. 이 사용 및 충전 설명서는 제품의 일부입니다. 사용설명서와 함께 인전수칙을 준수하지 않았을 경우에는 개런티 청구권이 소멸됩니다. 차후에 다시 개런티 도 모델을 3세 지에 이양할 경우에 대비하여 이 설명서를 보관하십시오.

이 작동설명서의 최신판과 구입 가능한 부품에 대한 정보는 [carrera-rc.com](http://carrera-rc.com) 의 서비스 영역에서 보실 수 있습니다.

개런티 조건

Carrera 제품용 고급 기술로 제작된 상품이나 조립스럽게 다루어어 합니다. 사용설명서의 주의사항을 반드시 주지하십시오. 모든 부품은 세심한 검토를 거쳤습니다(기술상의 변동과 제품 개선에 도움이 되는 모델 변동에 대한 권리는 제조사가 보유합니다).

그럼에도 결함이 있을 경우에는 다음 개런티 조건이나 범위의 범위에서 개런티를 보장합니다: 개런티는 Carrera 제품을 구입하신 시점에 증명할 수 있는 재료와 제조상의 결함을 포함합니다. 개런티 기간은 판매한 날짜부터 계산하여 24개월입니다. 개런티 청구사항에서 제외되는 것은 마모부품(예: Carrera RC 전지, 안테나, 타이어, 구동기 부품등), 적절한 양의 충전/사용에 (예: 권장된 볼이 보다 더 높은 점프, 제품을 떨어뜨리는것등) 의한 손상, 외부개입에 의한 파손등입니다. 수선은 반드시 Stadlauer Marketing + Vertrieb GmbH 회사나 이 회사로부터 인증받은 회사를 통해 이루어져야 합니다. 이 개런티 범위에서 Stadlauer Marketing + Vertrieb GmbH 회사의 선택에 따라 한 Carrera 제품 전체, 혹은 손상된 부품이 교체되거나, 같은 부품으로 대체됩니다. 개런티에서 제외되는 것은 운송, 포장, 주행에 의 해 생기는 비용 등 구입자에 의해 비롯된 손상입니다. 이것은 구입자가 치러야 합니다. 개런티 요구는 Carrera 제품을 최초로 구입한 사람에 의해서만 청구될 수 있습니다.

개런티 청구권은 다음과 같은 경우에만 발생됩니다:

- 규정에 맞게 작성한 증서를 손상된 Carrera 제품, 구입 영수증/계산서/지불증서와 함께 보유한 경우.
  - 개런티 증서를 일의로 정정하지 않은 경우.
  - 장난감을 사용설명서에 따라 취급하였고 규정에 맞게 사용하였을 경우.
  - 손상/기능 장애가 불가항력이나 작동에 따른 마모에 의한 것이 아닐 경우.
- 개런티 증서가 대체할 수 없습니다.

유럽연합국가에 해당되는 참고사항: 법적인 보증의무는 제품에 대한 개런티에 의해 제한 받지 않습니다.

개런티 조건

Stadlauer Marketing + Vertrieb GmbH는 컨트롤러를 포함한 이 모델이 다음과 같은 규정들에 부합함을 증명합니다: 즉 2009/48/EG 지침 및 2014/53/EU (RED) 지침의 여러 주요 관련 규정들을 준수합니다. 직접성 증명서 원본은 [carrera-rc.com](http://carrera-rc.com) 에서 청구할 수 있습니다.



무선 주파수 최대 전력 10dBm 이하 - 주파수 범위: 2400-2483.5 MHz

경고 사항!

이 RC 모델은 14세 이상의 사람이 사용할 것을 권장합니다. 적절하지 않게 사용할 경우 심한 부상과/이나 손상을 입힐 수 있습니다. 이 제품은 조립적이고 신중하게 조종해야 하고, 역학적인 능력과 정신적인 능력을 필요로 합니다. 사용 설명서는 인전주의사항과 규칙 및 제품을 손질하고 작동하는데 필요한 주의사항을 담고 있습니다. 처음으로 작동하기 전에 이 사용설명서를 끝까지 읽고 이해하는 것을 필수적입니다. 그러하면 부상과 손상으로 인한 사고를 피할 수 있습니다

- 주의! 이 장난감은 삼킬 수 있는 작은 부품 때문에 3세 미만의 어린이들에 게 적합하지 않습니다.
- 주의! 기능상 개위저 조일 위험이 있습니다! 장난감을 어린이에게 건네주기 전에 모든 포장재와 고정장치를 제거하십시오. 설명과 생길 수 있는 질문에 대비하여 포장과 주소를 보관하십시오.



이 그림은 가장 위험한 처진 쓰레기통 상징은 빈 건전지, 충전지, 단수형 전지, 전지팩, 기타 전지, 전기 제품 배터리는 환경과 건강에 해롭기 때문에 일반 가사용 쓰레기통에 버려서는 안된다는 것을 주시시키고 있습니다. 서로 다른 전지나 새 전지와 한 전지를 함께 사용하면 안 됩니다. 충전지는 반드시 성인이 충전해야 합니다. 빈 전지는 장난감에서 분리하십시오. 충전 할 수 없는 전지는 폭발 위험이 있기 때문에 충전해서는 안됩니다. 충전하기 전에 충전지를 모델에서 분리하십시오. 양극이 제대로 맞는지 주의하십시오. 충전기와 전원에 단선이 생기지 않도록 하십시오. 충전은 반드시 동봉된 충전기를 사용해야 합니다. 다른 충전기를 사용하지 말고 충전기 및 충전기용 충전기를 구입하십시오. 다른 충전기를 사용할 때는 이 도리와 함께 제공되는 **탈부착식 전원 공급 장치**를 사용하십시오. 충전기를 지속적으로 사용할 경우에는 충전기의 전선, 연결부, 덮개와 다른 부분들을 점검하십시오. 이 충전기의 외부 전선은 교체할 수 없습니다. 전선이나 생간 경우에는 충 전기를 수선한 다음에 다시 작동해야 합니다. 이 장난감은 반드시 보호 등급 2에 해당하는 장난감에 연결해야 합니다. □

안전수칙

- A** Carrera RC LiFePO<sub>4</sub> 전지만 사용해야 합니다. 충전하기 전에 전지를 차량에서 분리하십시오.
- B** Carrera RC 차량은 취미 목적으로만 제조되었으니 여기에 해당하는 선로와 장소에서만 작동되어야 합니다. 주위! Carrera RC 차량을 도로에서 사용하지 마십시오.
- C** 풀밭 위에서는 이 제품을 운전 사용하지 마십시오. Carrera RC 차량으로 물품, 사람, 혹은 동물을 운반해서는 안됩니다.
- D** Carrera RC 차량을 비가 오거나 눈이 내릴 때 절대 야외에서 주행하지 마십시오. 차량은 물, 웅덩이, 혹은 눈을 통과하여 주행해서는 안되고, 반드시 건조하게 보관해야 합니다.
- E** 오로지 모래로 된 길로에서 주행하는 것을 피하십시오.
- F** Carrera RC 차량이 직사광선에 노출되지 않게 하십시오.
- G** Carrera RC 차량에 절대 지속적으로 부하 변함을 주지마십시오, 다시 말하면 전진과 후진을 계속하여 바꾸지 마십시오.
- H** 차량을 절대 선 상태에서 바닥에 던지지 마십시오.
- I** Carrera RC 차량이 제대로 조립되어 있는지 주행을 주행 전과 후에 매번 검토해야하고, 경우에 따라 나사를 조여주어야 합니다.

충전지 충전

- 1** 1x Carrera RC 차량
- 1x 컨트롤러
- 1x USB 충전 전선
- 1x LiFePO<sub>4</sub> 충전지
- 1x 충전 배터리 (재충전 할 수 있음)

충전지 충전

- 2** 동봉된 LiFePO<sub>4</sub> 전지는 반드시 동봉된 LiFePO<sub>4</sub> 충전기를 사용하여 충전해야 한다는 것에 유의하십시오. 전지를 다른 LiFePO<sub>4</sub> 전지 충전기나 다른 충전기를 사용하여 충전하면, 심한 손상이 생길 수 있습니다. 해당 USB 충전선을 사용하여 컴퓨터 USB 포트 혹은 최소 1A 출력 전압을 갖는 USB 전원 공급 장치의 전지를 충전할 수 있습니다.
- USB 충전선을 컴퓨터의 USB 포트에 연결하셨다면 **1**, USB 충전선의 접점이 초록색으로 빛을 발하고, 충전 장치가 컴퓨터에 제대로 연결되었다는 것을 알려줍니다. 빈 전지를 꽂으면 USB 충전선의 LED는 더 이상 켜지지 않고, 전지가 충전되지 않음을 나타냅니다. **2**, USB 충전선은 양극이 바뀌지 않게 제조되어 있습니다.
- (원전 방전지 아닌)방전된 전지가 다시 충전될 때 까지는 약 50분이 걸립니다. 전지가 완전히 충전되었으면, USB 충전선의 접점이 다시 초록색으로 빛을 발합니다.

충전지의 완전 방전을 피하기 위해 사용 후 충전기를 반드시 다시 충전하십시오. 충전지는 사용 후 다시 완전히 충전하기 전에 최소한 20분간 쉬어야 합니다. 이 충전기를 준수하지 않으면 충전지가 고장날 수 있습니다. 충전지는 종종(약 2-3 개월마다) 충전하십시오. 충전기와 전원에 단선이 생기지 않도록 하십시오.

- 3** Carrera RC 차량의 충전지 및 달기를 드라이버로 여십시오. 양극이 제대로 맞는지 주의하십시오. **1**, 운전 조절 (좌/우)
- 4** 전지함을 드라이버로 열고 컨트롤러에 전지를 장착하십시오. 양극이 제대로 맞는지 주의하십시오.
- 5** 1. ON/OFF 스위치를 차량을 켜십시오. 리디미컬한 신호음이 울립니다.
- 6** 2. 컨트롤러를 켜십시오. 컨트롤러의 접점이 물동적으로 깜박입니다. 가속기를 1회 완전히 앞쪽으로 밀면, 다시 뒤로 밀어 접촉을 완료하십시오. 신호음은 이제 울리지 않습니다.
- **첫번째 충전지**가 두번째 충전지를 교환할때까지 최소한 10분간 주행 휴식을 지켜야 합니다. 다음 교환에는 반드시 최소한 20분간 휴식 시간을 가져야 합니다.
- 지속적으로 모터가 가동되는 것을 피하십시오.
- 차량이 반복하여 어려려다 저질러 끼면 충전지가 비었습니다. 충전지를 충전하십시오.
- 충전지는 항상 차량 외부에 보관되어야 합니다.
- 주행 후 Carrera RC 차량을 뒤여주십시오.

컨트롤러 기능 - 풀 섀시

- 7** 조이스틱을 이용하여 섬세한 기동 운전과 주행을 수행할 수 있습니다. 속도조절기 왼쪽으로: 전진 속도조절기 오른쪽으로: 브레이크 및 후진 속도조절을 시계 방향으로 돌리십시오. 오른쪽 속도조절을 시계 반대 방향으로 돌리십시오: 왼쪽

문제 해결

- 차량이 반응을 보이지 않음
- 충전기와 차량의 스위치가 "ON"로 바랄 것.
- 전지가 제대로 장착되어 있습니까?
- 전지 접촉 부위가 굳어졌거나 오물이 끼워져 있습니까?
- 전지가 부위졌거나 고장입니까?
- 차량과 모래스미러/컨트롤러가 올바르게 연결해 있습니까? (**5** **6** 번 참조?)
- 차량이 제대로 반응을 하지 않고, 승선 거리가 너무 짧음.
- 전지의 성능이 떨어졌습니까?
- 어쩌면 같은 주파수를 사용하는 무선조종으로 작동하는 다른 모델이 근처에 있습니까?
- 금속으로 된 밧/백이 장마의 원인입니까?
- 손상된이나 전선부터의 충격 차량 모델의 조종을 방해하기도 합니다.
- 장애를 유발할 수 있는 퀴티토키/와이파이 네트워크가 근처에 있습니까?



**WARNING:**  
CHOKING HAZARD-SMALL PARTS  
NOT FOR CHILDREN UNDER 3 YEARS.

**ATTENTION:**  
DANGER D'ÉTOUFFEMENT - PRÉSENCE DE PETITES PIÈCES  
NE CONVIENT PAS AUX ENFANTS DE MOINS DE 3 ANS.

[carrera-rc.com](http://carrera-rc.com)

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