

9.6 V

English / Français / Español

1/12 Radio Control Car

ST-39672

© NIKKO

Owner's Manual
Manuel du Utilisateur
Manual del Propietario

NIKKO
 AMERICA, INC

Repair and Parts Department
Monday to Friday 8:30AM-5:30PM Central Time
 Repair : (800) 736-4556
 Parts : (800) 776-4556
 Fax : (972) 578-7059
 e-mail : help@nikkoamerica.com

- Recharge the Battery Before You Start to Operate
- Recharger la batterie avant d'allumer
- Recargue la batería antes de empezar a jugar

PRINTED IN MALAYSIA
 IMPRIME EN MALAISIE
 IMPRESO EN MALASIA

- Please read carefully before starting to operate. Keep the display box and the manual for future reference. Warning! Use under the direct supervision of an adult. Actual product may vary from illustration of this manual.
- Lisez attentivement ce manuel avant de commencer à utiliser le véhicule. Conservez la boîte d'exposition et le manuel pour toute référence ultérieure. Attention! A utiliser sous la supervision directe d'un adulte. La moto contenue dans l'emballage peut ne pas correspondre exactement aux illustrations.
- Lea estas instrucciones detenidamente antes de la utilización. Guardar la caja y el manual para su consulta en el futuro. ¡Precaución! Úselo bajo la supervisión directa de un adulto. El producto real puede diferir ligeramente de las ilustraciones.

FEATURES

- 2-channel full function: Forward, reverse, left/ right turn and stop.
- Transform action.
- Rear wheel differential gear.
- Front & rear suspension.
- Working headlight.

BATTERY REQUIREMENTS:

Vehicle : Ni-Cd battery energy pack
 (9.6V, 600-650mAh)
 Transmitter : 1 x 9V(006P)battery

ATTENTION: JOUET ELECTRIQUE

Non recommandé pour les enfants de moins de 8 ans. Comme avec tous les appareils électriques, des précautions doivent être observées pendant la manipulation et l'emploi pour éviter toute décharge électrique.
 Entrée: secteur 120 VAC, 60 Hz seulement
 Sortie: 12VDC 200mA

PARENTS ATTENTION

Il est recommandé de vérifier périodiquement l'absence de risque potentiel sur ce jouet et tous les accessoires et de réparer ou remplacer les pièces potentiellement dangereuses.

Réparlement Réparation et pièces Lundi au vendredi, de 8h30 à 17h30, heure centrale

Réparations : (800) 736-4556

Pièces : (800) 776-4556

Fax : (972) 578-7059

Courrier électronique : help@nikkoamerica.com

CARACTERISTIQUES

- Toutes fonctions, 2 canaux: marche avant, arrière, virage à gauche/droite et arrêt
- Transformation.
- Engrenage différentiel des roues arrière.
- Suspension avant et arrière.
- Fonctionnement des phares avant

PILE/BATTERIE

Véhicule : Batterie autonome Ni-Cd
 (9,6V, 600-650mAh) rechargeable
 Emetteur : 1 pile 006p(9V)

PRECAUCIÓN: JUGETE ELÉCTRICO

No recomendado para niños de menos de 8 años de edad. Al igual que con todos los productos eléctricos, para evitar un shock eléctrico, se deben observar precauciones especiales al manipular y usar este juguete.
 Entrada: Solamente 120 VAC, 60 Hz.
 Salida: 12 VDC, 200mA

ATENCIÓN PADRES

Se recomienda que este juguete y todos sus accesorios sean examinados periódicamente para tratar de encontrar peligros potenciales provocados por piezas que necesiten ser reparadas o cambiadas.

Departamento de Reparación y Repuestos Lunes a viernes 8:30AM-5:30PM Hora Central

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Repuestos : (800) 776-4556

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CARACTERÍSTICAS

- Funciones completas mediante dos canales: Avance, retroceso, giros a la izquierda o derecha y detención
- Acción de transformación.
- Piñón diferencial de rueda trasera.
- Suspensión delantera y trasera.
- Faros que se iluminan.

NECESIDADES DE PILAS

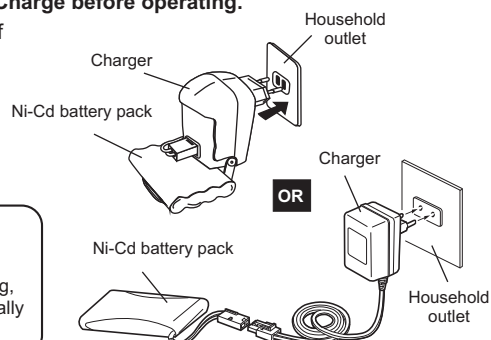
Vehículo : Batería de pilas de Ni-Cd
 "energy pack" de
 (9,6V, 600-650mAh)
 Transmisor : 1 pila de 9 V (006P)

English

RECHARGING**"WARNING! USE UNDER THE DIRECT SUPERVISION OF AN ADULT."**

* **The newly purchased Ni-Cd pack is not charged. Charge before operating.**

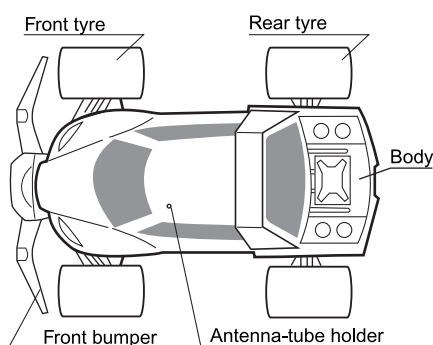
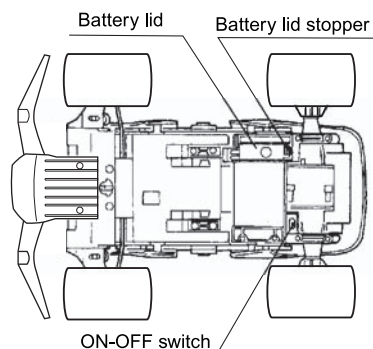
1. Join the connector of the charger to the connector of the Ni-Cd battery pack.
2. Plug the charger into an electrical outlet.
3. Recharge for about 4-5 hours.
4. When the recharging is over, plug out the charger from the electrical outlet and detach the connectors.

**BATTERY CHARACTERISTICS AND RECHARGING TIPS**

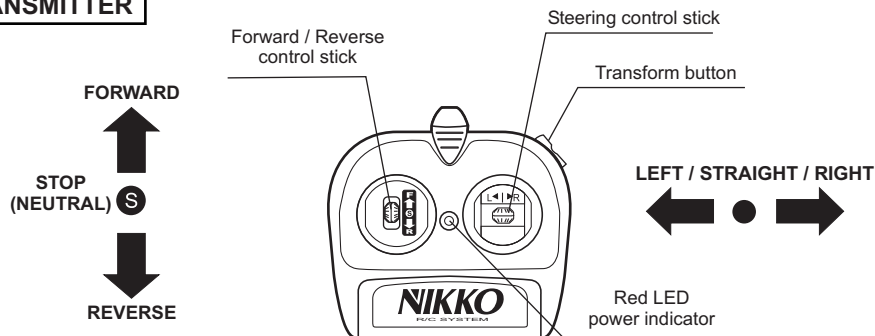
When playing for the first time after purchase, or after a long interval, the battery power may be weak. Even after recharging, the playing time can be relatively short. The battery will gradually regain power after 2 or 3 repetitions of usage and recharging.

CAUTION

- Do not charge Battery Pack immediately after use. Wait until it has cooled before charging.
- Avoid short circuits. Short circuits will cause overheating, burning of the cords and other damages to the battery Pack and Charger.
- The Ni-Cd Battery Charger should be used for charging one Battery Pack. Do not use the Charger for charging other type of batteries and battery packs
- Do not use the Charger as a direct current outlet for other electrical appliances or machines.
- Make sure that the Battery Pack and Charger are kept out of the hands of infants and small children while charging.
- Do not charge near fires, where the temperature is extremely high, or where it is wet or damp.
- The charger will become slightly heated while charging. Allow sufficient free space around the Charger.
- If the power of the battery pack is weak in spite of proper charging, the batteries may be worn out from repeated use. Replace it with a new Ni-Cd battery pack.
- Dispose of use Ni-Cd battery packs correctly.
- Disconnect the supply before making or breaking connections to the battery.
- Only use batteries or accumulators of the recommended type or a similar type.
- **WARNING AGAINST RECHARGING NON-RECHARGEABLE BATTERIES.**
- Please use this battery charger only for the charge of the rechargeable battery pack.
- The Ni-Cd battery pack should be charged under the supervision of an adult.

NAMES OF PARTS**VEHICLE****TOP VIEW****BOTTOM VIEW**

TRANSMITTER



PREPARATION FOR STARTING OPERATION

1. HOW TO ATTACH ANTENNA TUBE

Pass the antenna wire through the antenna tube, then insert the tube into the antenna tube holder.

If the antenna tube cannot be successfully inserted into the antenna tube holder, try holding the root of the antenna wire with fingers of one hand and extending the wire with fingers of the other hand.

* **Note:** Be careful not to pull antenna wire too strong.

2. HOW TO INSTALL TRANSMITTER ANTENNA

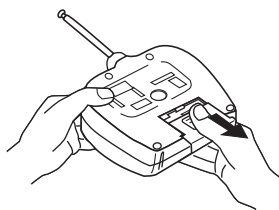
Place the transmitter antenna into the antenna holder to screw it in clock-wise.

Do not extend the antenna when installing. It's dangerous.

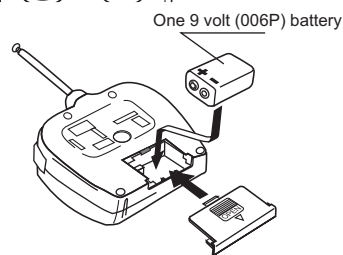
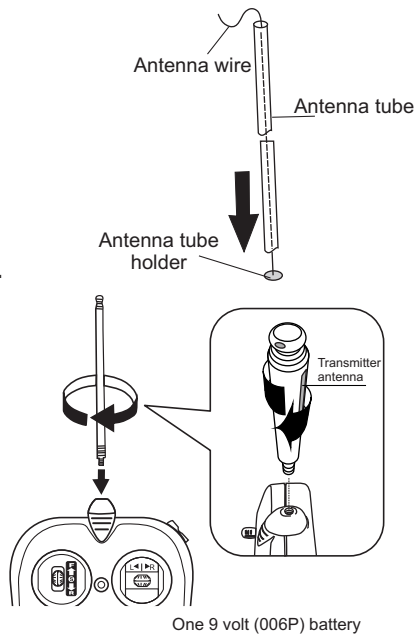
If the antenna is not screwed in securely, the vehicle may move erratically. Screw the antenna securely.

3. HOW TO INSTALL THE BATTERIES

Transmitter



To remove the battery lid, press the point marked "OPEN" and pull the lid downward.



Install battery make sure that (+) and (-) poles are positioned properly.

* Dispose the used batteries separately from other trash.

English

Vehicle

* When installing a Ni-Cd battery pack, Make sure that the power switch of the vehicle is OFF.

- ① Slide the ON/OFF switch under the vehicle to OFF.
- ② Press the battery lid stopper and slide it downward.
- ③ Lift the battery stopper

- ④ Insert the Ni-Cd battery pack (9.6V) into the battery compartment and push in all the way.
- ⑤ Join the connectors of the Ni-Cd pack with the vehicle.
- ⑥ Put the connector cable into the connector holder.

- ⑦ Close the cover and snap it shut.

Battery's Connectors

Vehicle's connector

- When you connect the connectors. Make sure the vehicle switch is in the "OFF" position.
- Fixed connectors properly. (The connectors are designed to be connected in only one way so that the positive(+) and the negative(-) terminals are connected accurately.)
- Disconnect the connectors immediately after played.
- When you disconnect the connectors, be careful do not pull the wire too strongly.
- Avoid short circuits because it is very dangerous.
- Remove all the batteries both from the vehicle and the transmitter after played.

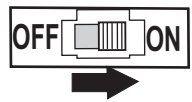
4. HOW TO PLAY



- (1) Extend the transmitter antenna.
* You can control the vehicle at a longer distance by holding the transmitter higher with the antenna straight up.



- (2) Turn on the transmitter by operating the control stick. (The power indicator will light up.)



- (3) Switch ON the power switch of the vehicle.

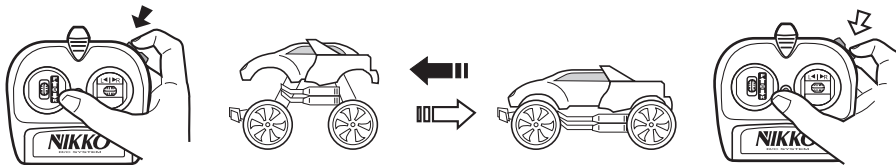
(4) Start operation.

(5) Switch OFF the vehicle after playing.

(6) To prevent damage from battery leakage, remove all the batteries from transmitter and vehicle after playing.

TRANSFORM ACTION

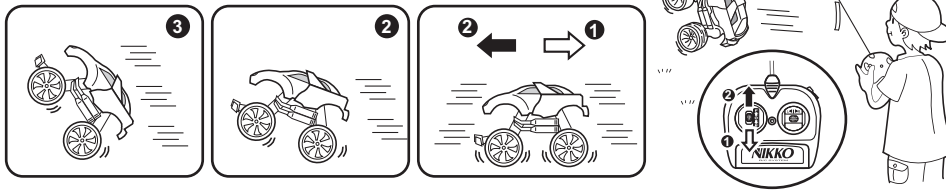
Push transformation button and watch vehicle transform from off-road truck to low riding rail racer.



NOTE: When transform from low riding rail racer to off-road truck, there will be a slight gap on the truck bed. This is not a defect. Once the vehicle move forward or backward, the gap will close automatically.

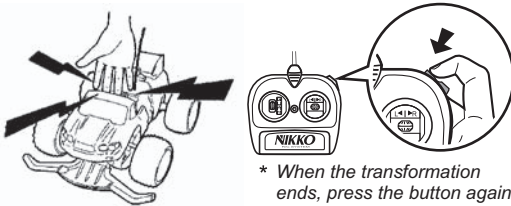
WHEELIES FUNCTION

MASH THE THROTTLE AND MORPH'NATOR POPS WHEELIES

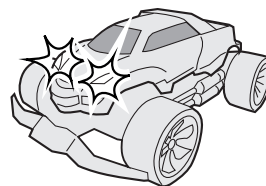


CAUTION

It is dangerous to have your finger caught in the vehicle while it is performing the transform action.



HOW TO ADJUST WORKING LIGHT FUNCTION



The head lights light up when the vehicle is in "FORWARD or REVERSE" position.

TO ADJUST STEERING ALIGNMENT

Adjust the steering alignment when the vehicle does not run straight forward.

Turn the steering alignment lever towards "L" if the vehicle runs towards right.



Turn the steering alignment lever towards "R" if the vehicle runs towards left.



English

**CAUTION**

- When the vehicle slows down or starts moving erratically, replace vehicle's battery with fresh or fully charged one.
- This vehicle is very fast. Operate the vehicle carefully.
- To protect the racer's motor, let it cool for at least 20 minutes after you use up a battery pack.

**CAUTION**

- Check the batteries regularly for leakage.
- Remove empty batteries from the toy.
- Never try to charge non-rechargeable batteries.
- Rechargeable batteries may only be charge under the supervision of an adult.
- When inserting the batteries take care not to reverse their polarity.
- Never use batteries of different manufacturers, and do not mix old and new batteries.
- Use only the recommended batteries or batteries of equal quality.
- Never short-circuit the terminals.
- Rechargeable batteries which can be recharged must be removed from the toy prior to charging.

OPERATION SAFETY RULES

Select a **SAFE** place to operate your vehicle. Do not drive in the street. Avoid driving on **SAND** or through puddles of **WATER**. These hazards can impair performance. Check the surface ahead of you and watch for obstacles.

The radio receiver in your vehicle and transmitter are sensitive instruments. Do not leave Vehicle or Transmitter near sources of **HEAT** or under **DIRECT SUNLIGHT** for long periods of time.

Avoid leaving Vehicle or Transmitter **OUTSIDE OVERNIGHT**. **NIGHT DAMPNESS IS HARMFUL TO INTERIOR MECHANISM.**

Cleaning and maintenance:

This toy vehicle needs periodic maintenance and cleaning.

Warning to the parents:

The charger for the Ni-Cd battery pack needs periodic inspection to see that the lead wires, plugs, outer case, and other parts are not damaged in any way. If any of the parts are damaged, do not use the charger until it is completely repaired.

Caution:

Keep out of reach of small children under 36 months old as there is danger of getting hurt.

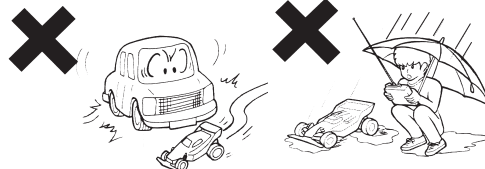
CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE MANUFACTURER FOR COMPLIANCE COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

RADIO INTERFERENCE:

Sometimes erratic behavior or loss of control of vehicle is the result of interference caused by high tension wires, high voltage transformers, certain types of building, concrete walls or narrow places where **RADIO SIGNALS** sent from your transmitter **MAY BE SCATTERED** thus making it **DIFFICULT** for your vehicle to receive a **GOOD RADIO SIGNAL**.

If you encounter this type of behavior or loss of control, **CHANGE TO A DIFFERENT LOCATION**.

You will encounter **INTERFERENCE** if **ANOTHER** radio controlled vehicle or **CB radio** is operating in the vicinity on your **SAME FREQUENCY**.



CAUTION DO NOT use chemicals as they can deform or damage the body.



DO NOT operate your vehicle on tick-piled carpets. It can be dangerous since the carpet fiber may twine round a shaft and cause a motor overheated.



THE RBRC™ Seal on the nickel cadmium battery pack indicates that Nikko America is voluntarily participating in an industry program to collect and recycle these batteries at the end of their useful life. The RBRC program provides a convenient alternative to disposing nickel-cadmium batteries into the trash or municipal waste stream, which is illegal in some areas.

Nikko America's payments to RBRC makes it easy for you to drop off the spent battery pack at local retailers who sell replacement nickel-cadmium batteries.

You may also contact your local recycling center for information on where to return the spent battery pack. RBRC is a trademark of the Rechargeable Battery Recycling Corporation.

THE FCC WANTS YOU KNOW

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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Your R/C car might cause TV or radio interference even when it is operating properly.

To determine whether your R/C car is causing the interference, turn off your R/C car.

If the interference goes away, your R/C car is causing the interference.

Try to eliminate the interference by:

- Moving your R/C car away from the receiver.
- Contacting your local store for help.

If you cannot eliminate the interference, the FCC requires that you stop using your R/C car.