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PER MANUALE DETTAGLIATO E RICERCA PARTI. PER FAVORE, VAI QUI FÜR DETAILLIERTE HANDBUCH UND TEILESUCHE. BITTE GEHEN SIE HIER POUR LE MANUEL DÉTAILLÉ ET LA RECHERCHE DE PIÈCES. VEUILLEZ ALLER ICI 詳細なマニュアルと部品の詳細については。ここに行ってください



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Some models shown are prototypes which may vary slightly from what is inside.

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用 户 手 册 和 设 置 指 南 MANUALE D'USO E DI MONTAGGIO Bedienungs - und Bauanleitung Manuel de l'utilisateur et guide de réglages ユーザー マニュアル ・ セットアップ ガイド

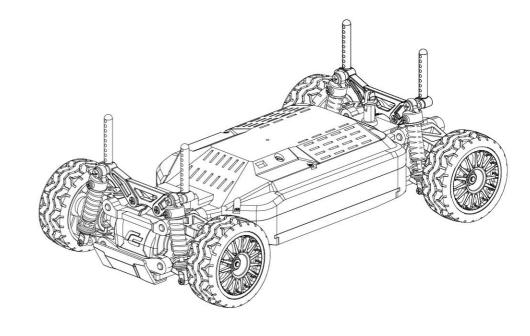








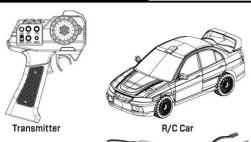




1/24 Mini 4WD



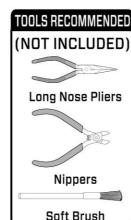
WHAT'S IN THE BOX











SAFETY PRECAUTIONS

SAFETY PRECAUTIONS

4 x AA Batteries

THIS MODEL IS ONLY SUITABLE FOR PEOPLE 14 YEARS OLD AND UP. THIS RADIO CONTROL MODEL IS NOT A TOY.

O

Pinion Gear

14T

0

Pinion Gear

13T

Spur Gear

Beginner should seek advice from experienced person in order to assemble the model or parts correctly and to make best performance.

* Assemble this model or parts only in place out of children's reach, and take safe precautions before operating this model. User is fully responsible for the model assembly and safe operations.

Introduction

This is a sophisticated hobby product and not a toy. It must be operated with caution and common sense. User also requires some basic mechanical abilities. Fail to operate this product in a safe and responsible manner could result in injury or do damage to the product or other properties. This product is not intended for use by children without direct adult supervision. The product manual contains instructions for safe operation and maintenance. It is essential to read and follow all the instructions and warnings in the manual prior to assembly, setup or use, in order to operate correctly and avoid damage or injury.

Safety, Precautions, and Warnings

As the user of this product, you are solely responsible for operating it in a manner that does not endanger yourself and others or result in damage to the product or the property of others.

This model is controlled by a radio signal that is subject to interference from many sources outside your control. This interference can cause momentary loss of control so it is necessary to always keep a safe distance in all directions around your model, as this will help to avoid collisions or injury.

- Always operate your model in an open area away from cars, traffic, or people. Avoid operating your model on the street where injury or damage can occur.
- Never operate the model out into the street or populated areas for any reason
 Never operate your model with low transmitter batteries.

- Reset uperate your fructer with two transmitter patteries.

 Carefully follow the directions and warnings for this product and any optional support equipments (chargers, rechargeable battery packs, etc.) that you use.

 Keep all chemicals, small parts and anything electrical out of the reach of children.

 Moisture causes damage to electronics. Avoid water exposure to all equipments not specifically designed and protected for this purpose.

STUDY THE INSTRUCTIONS THOROUGHLY BEFORE ASSEMBLY.

There are many small screws, nuts and similar parts. Please refer to the column on the left to know the exact size. To prevent trouble and finish the model with good performance, it is necessary to assemble each step exactly as shown

BATTERY PACK & CHARGER MANUAL



MBC-24JST USB Charger

This charger is designed to charge the included 7.2V NiMH packs only. DO NOT charge any other type of battery, it is NOT intended for LiPo or LiFon packs; or packs of a lower or higher voltage rating. When connected to a standard USB power source (SOO mA or above is recommended), a red LED will light up indicating that the power is ON. During charging the maximum charging current is approx 100mA, and when the pack is fully charged, the charging current will drop. A typical time to fully charge a completed drained battery is 2 hours. After charging, disconnect the USB charger, and the pack. It is normal for the pack itself to first slightly women after charging. pack itself to feel slightly warm after charging.

NOTE: A partly discharged pack will take shorter time to be fully charged. BUT, due to the physiology of the NiMH packs, and their tenancey for memory effect, it is always best to fully discharge and cycle NiMH packs. It may take a few cycles for your pack to reach its full potential.

REMEMBER: younger RC fans must always charge the pack under adult supervision, and never leave the charging pack unattended. The red LED will NOT turn off, it only indicates that USB power is present. It is advised that you set a timer to independently notify you when the 2 hour charge cycle is complete. Failure to adhere to the correct charging procedure can lead to permanent damage to the pack, and in extreme cases, fire or personal injury. Charge smart, charge safe, follow guidelines.

ABOUT THE RADIO SYSTEM

CTX-2000 2.4GHz FHSS Technology System
The following is an overview of the various functions and adjustments found on CTX-2000 radio system. It is important to read and understand about all of these functions and adjustments before driving.

TRANSMITTER CTX-2000 Steering Wheel: Control direction (Left/Right) of the RC model.

Throttle Trigger: Control speed and direction (Forward/Brake/Backward)

of the driving model.

ON / OFF Switch : Power ON / OFF the transmitter.

SW1 Button: Is used to synchronize the connection between the transmitter and the receiver. It also serves as additional function on different model.

LED Indicator: For indicating battery low, pairing in progess and normal

ATV: Adjust the maximum steering angle on both sides when model turns Left / Right.

ST. Trim Dial: Adjust the neutral position of steering servo when model wheels are straight ahead.

TH. Trim Dial: To adjust the throttle position

Steering Reverse: Reverse the response direction when operating Steering Wheel. Throttle Reverse: Reverse the response direction when operating Throttle Trigger.

Throttle Limit Switch: Set the max Forward Speed of the model.

In general, user will experience under steer when making a wide turn at high speed or over steer when making sharp turn at high speed (easy to spin out). User should practice the Throttle and steering approach for different cornering at different speed or road surface.

Battery Installation

1. Supplied with 4 x 1.5V AA Batteries, radio can be operated a few hours. Installation: Remove the battery compartment cover as shown below.

2.Install the batteries 3.Then reinstall the battery observing the polarity marked on battery Picture shown below. compartment.

compartment cover as the

Steering Reverse

ON/OFF

ATV

SW1 Button

Switch

TH. Trim Dial

ST. Trim Dial

LED Indicator

Warning:

Never disassemble batteries or put the batteries in fire, chemical agents, otherwise they may cause personal injuries or property damages.

Throttle Reverse Throttle Limit Switch

Steering

Throttle

Trigger

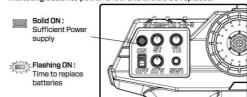
Battery Disposal:

Observe corresponding regulations about wasted battery treatment regulations.

- 1. After running out of power, dispose of wasted batteries in designated areas far away from water supply, household areas and planted areas
- 2. Submit the wasted batteries to specific recycling stations.

Battery LED Indicator

The LED solid on indicating that the batteries have sufficient power. When batteries voltage drops below 4 volts, LED will Flash, indicating batteries power is low and should be replaced.



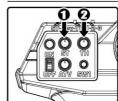
ATV

ATV enables to adjust the maximum steering angle of servo on both sides (Left and Right) when model makes steering. The ATV affects the sensitivity of servo. Reducing dual rate value can lower the sensitivity of servo and reduce the same maximum steering angle on both sides. Remember to

adjust the ATV within the adjustment range.



Pre-Run Check

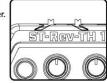


- 1. Steering: Adjust the steering trim to keep the front wheels in straight line when steering wheel remains in NEUTRAL position.
- 2. Throttle: Adjust the throttle trim to make the motor stop while throttle trigger at NEUTRAL position.
- * Always turn on the transmitter first. If the LED is not solid on, you need to check whether the batteries are good or incorrectly installed.

Reversing

Steering Reverse: Reverse the response direction when operating steering wheel. Turning left steering wheel, the model turns right

while turning right the model turns left. Throttle Reverse: Reverse the response direction when operating throttle trigger. Pushing forward throttle trigger the model moves backward while pulling back, the model moves forward. If necessary you can just use a small screwdriver to adjust the responding switches.



Throttle Limit Switch

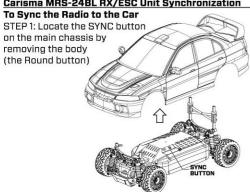
The slide switch to select the max forward speed:

- 1: Slowest
- 2: Intermediate
- 3: Fastest



RECEIVER CONNECTION AND INSTALLATION

Carisma MRS-24BL RX/ESC Unit Synchronization

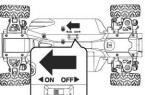


STEP 2: Keep the Radio Power to OFF Position

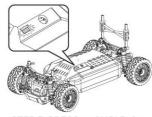


STEP 3: Press and HOLD the Chassis SYNC Round Button while Power ON

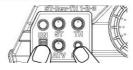




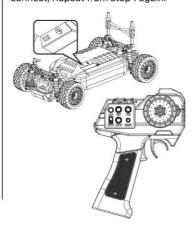
STEP 4: The LED will flash, release the SYNC button



STEP 5: PRESS and HOLD the SW1 button on the transmitter and Power ON.



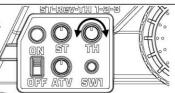
STEP 6: Car LED should be ON SOLIDLY and its now READY to play. If fail to connect, Repeat from step 1 again.



MRS-24BL RX/ESC UNIT SETUP

ESC SETUP

Just use the TH. Trim to locate the Neutral Position. Nothing else to set. The ESC is a Forward and Brake/Reverse function.



Center Position



Maximum is 2S LiPo (7.4V) DO NOT EXCEED this voltage otherwise will damage and void warranty.

1. LED indicator

The LED serve two function:

a. Indicate present of TX b. Indicate the Battery Type selected

= NiMH Solid ON = LiPo Flashing

2. Setting Battery Type

a. TX power on and at stop position

b. Power on RX, wait for few second, and then press and hold the RX button until LED changed, new battery type is updated.

3. Power Off reminder

After loss of TX signal over 5 sec, will use LED and servo to warn the user to POWER OFF the car, to avoid over discharge and damaging the battery.

- LED quickly flashed 2 times per 2 sec
- Servo will be moved once shortly per 10 sec

CE Compliance Information For The European Union

Carisma hereby declares that this product is in compliance with the essential requirements and other relevant provisions of the RED Directive 2014/53/EU,

EN 301 489-1 V2.1.1, EN 301 489-17 V3.1.1, ETSI EN 300 328 V2.1.1

The associated regulatory agencies of the following countries recognize the noted certifications for this product as authorized for sale and use.

UK	DE	DK	BG	SE	cz	ES	NL	SK	HU	RO	FR	PT
FI	EE	LV	LT	PL	AT	CY	SI	GR	MT	IT	IE	LU

Products: CTX-2000, MRS-24BL Equipment Class: 2

FCC Information

FCC ID YDTCTX-2000

Item Name : CTX-2000 2.4GHz Transmitter

The objects of declaration described above are in conformity with the requirements of the specifications listed below.

Manufactured By: Mun Ah Plastic Electronic Toys Company.,Ltd 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.

RF Exposure Warning:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

And should be operated with minimum distance of 20 cm between the antenna & your body.

Instructions for Disposal of WEEE by Users in the European Union

This product must not be disposed of with other waste. Instead, it is the user's responsibility to dispose of their waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or where you purchased the product.

NCC Warning Statement

Article 12

Without permission, any company, firm or user shall not alter the frequency, increase the power, or change the characteristic and functions of the original design of the certified lower power frequency electric machinery.

The application of lower power frequency electric machineries shall not affect the navigation safety nor interfere a legal communication, if an interference is found, the service will be suspended until improvement is made and the interference no longer exists.

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 residential 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 on and off, the user is encouraged 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 the receiver. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

The equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. Modifications not authorized by the manufacturer may void the user's authority to operate this device. 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Limited Warranty

Warranty Period: Carisma R/C warrants that the CTX-2000 ("Product") will be free from original factory defects in materials and workmanship upon purchase ("Warranty Period"). What is Not Covered - This warranty is not transferable and does not cover (a) cosmetic damage, (b) damage due to acts of God, accident, misuse, abuse, negligence, commercial use, or due to improper use, installation, operation or maintenance, (c) modification to any part of the Product, (d) attempted service by anyone other than a Carisma R/C authorized service center, or (e) Product not purchased from an authorized Carisma RC dealer.

OTHER THAN THE EXPRESS WARRANTY ABOVE, Carisma RC MAKES NO OTHER WARRANTY OR REPRE-SENTATION, AND THREFORE DISCLAIMS ANY AND ALL IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF NON-INFRINGEMENT, MERCHANTABILITY AND SUITABILITY FOR A PARTICULAR PURPOSE. THE PURCHASER ACKNOWLEDGES THAT THEY ALONE HAVE DETER-MINED THAT THE PRODUCT WILL MEET THE REQUIREMENTS OF THEIR INTENDED USE.

Purchaser's Remedy - Carisma RC's sole obligation and purchaser's sole and exclusive remedy shall be that Carisma RC will, at its option, either (a) service, or (b) replace, any Product determined by Carisma RC to be defective. Carisma RC reserves the right to inspect any and all Product(s) involved in a warranty claim. Service or replacement decisions are at the sole discretion of Carisma RC. Proof of purchase is required for all warranty claims. SERVICE OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE PURCHASER'S SOLE AND EXCLUSIVE REMEDY.

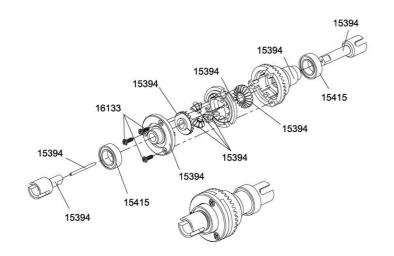
CARISMA RC SHALL NOT BE LIABLE FOR SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES, LOSS OF PROFITS OR PRODUCTION OR COMMERCIAL LOSS IN ANY WAY, REGARDLESS OF WHETHER SUCH CLAIM IS BASED IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR ANY OTHER THEORY OF LIABILITY, EVEN IF CARISMA RC HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

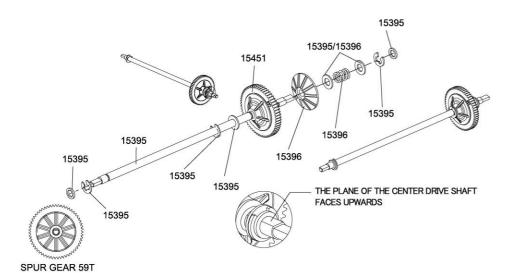
Further, in no event shall the liability of Carisma RC exceed the individual price of the Product on which liability Is asserted. As Carisma RC has no control over use, setup, final assembly, modification or misuse, no liability shall be assumed nor accepted for any resulting damage or injury. By the act of use, setup or assembly, the user accepts all resulting liability. If you'se the purchaser or user are not prepared to accept the liability associated with the use of the Product, purchaser is advised to return the Product immediately in new and unused condition to the place of purchase. This warranty gives you specific legal rights, and you may also have other rights which vary from country, or state to state. Carisma RC reserves the right to change or modify this warranty at any time without notice.

MUN AH PLASTIC ELECTRONIC TOYS CO., LTD. Flat G, 21 Floor, Kingsway Industrial Building, Phase 2, 173 - 175 Wo Yi Hop Road, Kwai Chung, N.T., Hong Kong.

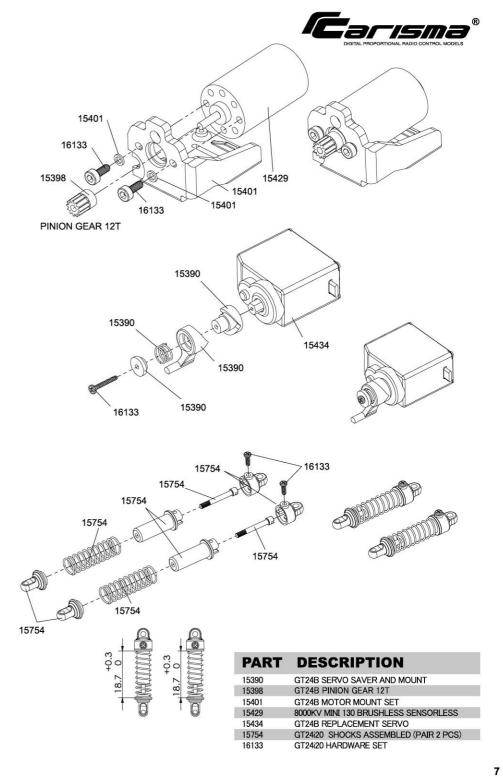
Note: For official Carisma RC spare parts, see your local hobby shop or place of purchase first. If unavailable, parts can be ordered direct at: http://www.carisma-shop

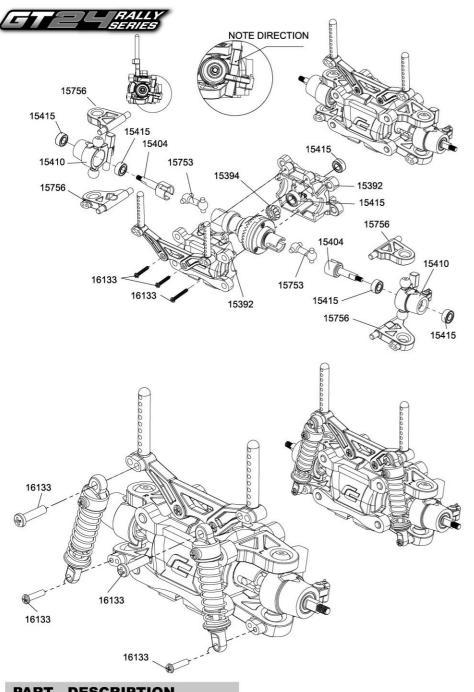






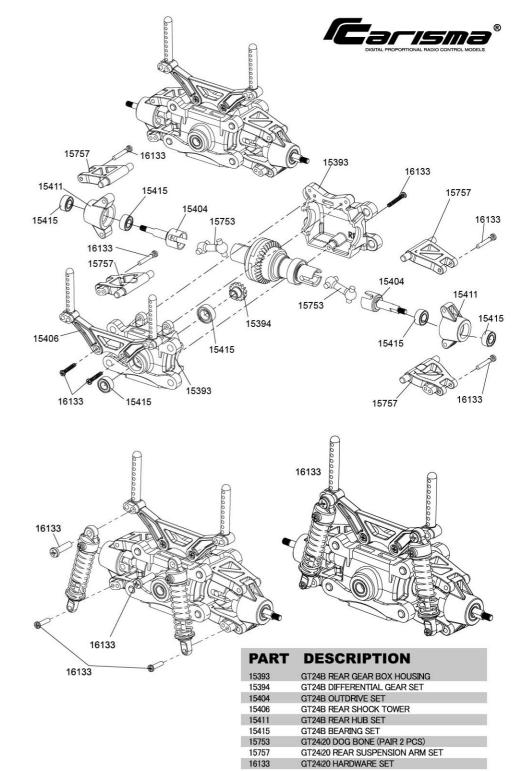
PART	DESCRIPTION
15394	GT24B DIFFERENTIAL GEAR SET
15395	GT24B CENTER DRIVE SHAFT SET
15396	GT24B SLIPPER SET
15415	GT24B BEARING SET
15451	GT24B SPUR GEAR 59T
16133	GT24i20 HARDWARE SET

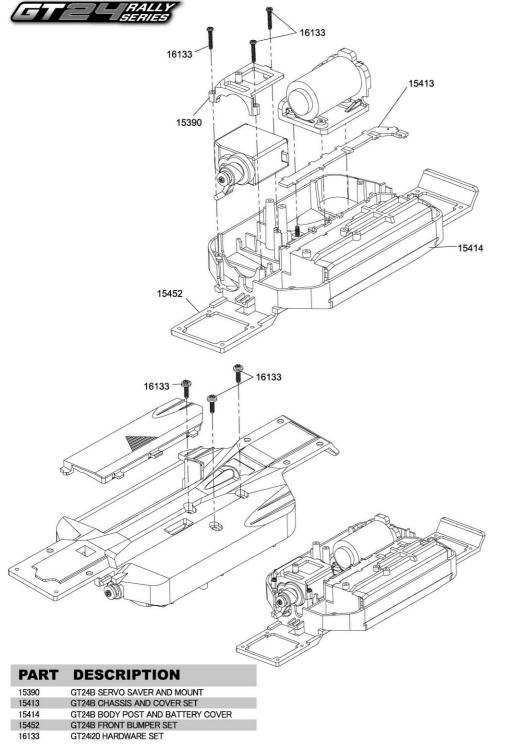




PART	DESCRIPTION	
15392	GT24B FRONT GEAR BOX HOUSING	
15394	GT24B DIFFERENTIAL GEAR SET	
15404	GT24B OUTDRIVE SET	
15410	GT24B FRONT HUB SET	

15415	GT24B BEARING SET
15753	GT24i20 DOG BONE (PAIR 2 PCS)
15756	GT24I20 FRONT SUSPENSION ARM SET
16133	GT24i20 HARDWARE SET



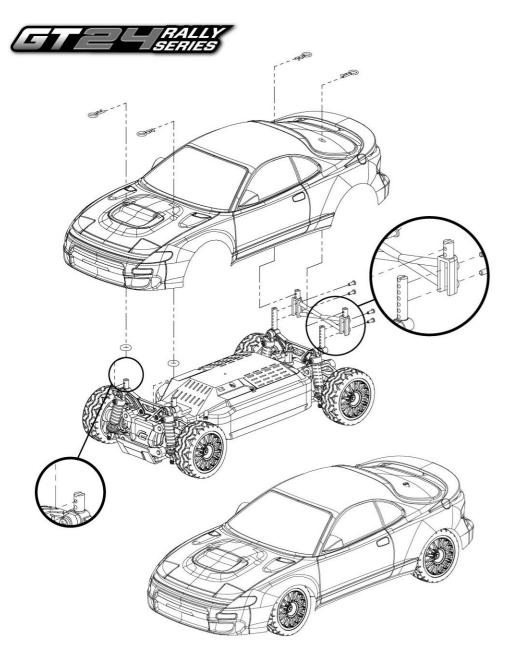


Setup Notes



Shocks - Spring Rate & Preload:	
FPV Add On Channel Used:	
Battery Type & MAh Rating:	
Motor Wind & Gearing:	
Other Setup Options Used:	

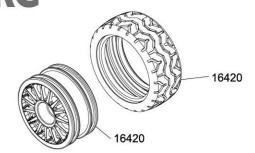
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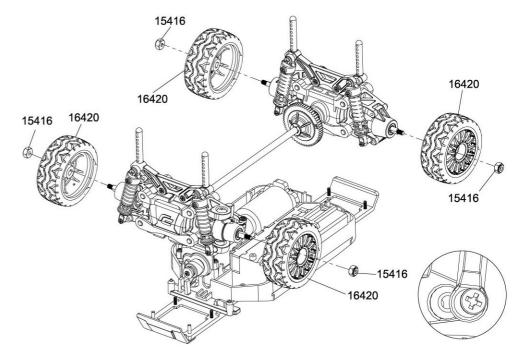






TOYOTA CELICA GT-FOUR WRC













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PART DESCRIPTION

15416	GT24B PLASTIC SCREW NUT FOR WHEEL
16133	GT24i20 HARDWARE SET
16420	GT24 MITSUBISHI LANCER EVOLUTION IV WRC WHITE WHEELS AND TIRES SET



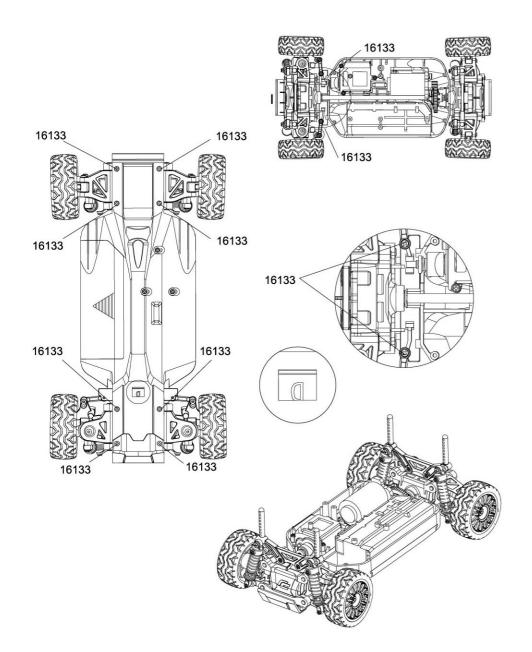


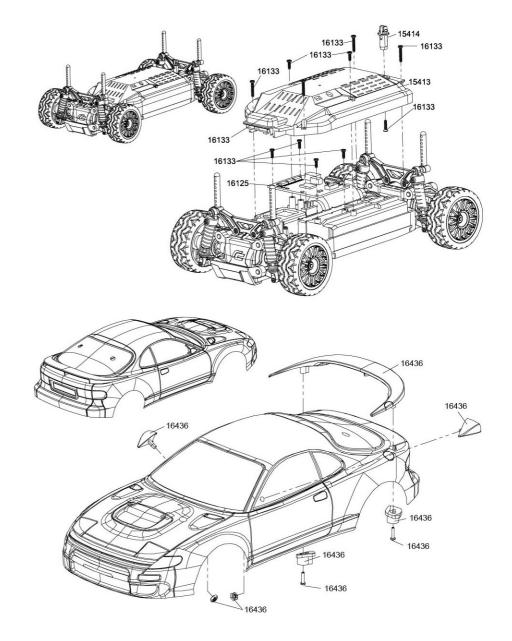
PER MANUALE DETTAGLIATO E RICERCA PARTI. PER FAVORE, VAI QUI

FÜR DETAILLIERTE HANDBUCH UND TEILESUCHE. BITTE GEHEN SIE HIER POUR LE MANUEL DÉTAILLÉ ET LA RECHERCHE DE PIÈCES. VEUILLEZ ALLER ICI

詳細なマニュアルと部品の詳細については。ここに行ってください







PART DESCRIPTION

15413 GT24B CHASSIS AND COVER SET
15414 GT24B BODY POST AND BATTERY COVER
15653 MICRO CAR BODY CLIP

	16125	GT24 ESC/RX MODULE n VERSION
	16133	GT24i20 HARDWARE SET
I	16161	GT24i20 BODY POST EXTENDER
	16436	GT24 TOYOTA CELICA GT-FOUR WRC PAINTED BODY SET