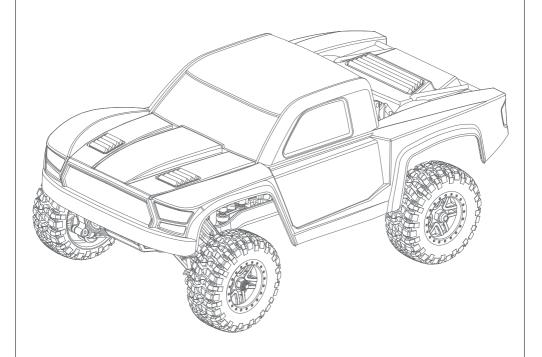
#FMS

1/24 FSC24 CHASER



SAFETY PRECAUTIONS 安全保障措施

Introduction 指引

Thank you for purchasing our products.

This manual is written to assist you in properly operating, maintaining and repairing the vehicle. As many of the components used are unique to this product, please retain this manual as a future reference. Composed of precision-made components, this product is not a toy, thus it is not suited for children under 14 years of age. Minors should be accompanied by an adult when operating. Failure to operate or maintain this product in a safe manner can result in bodily harm. It is the owner responsibility to operate this product in a safe manner. FMS and its distributors are not responsible in any way for any and all bodily harm and/ or property damage that may result from the use of this product.

感谢您购买我们的产品。

本手册旨在帮助您正确操作、维护和修理车辆。由于本品所涉部件多数为特有部件,请保留本手册作为未来参考之用。

本产品由精密部件组成,并非玩具,因此不适合 14 岁以下的少年或儿童使用。 未成年人操作时应有成人陪同。 未能以安全的方式操作或维护本产品可能会导致人身伤害。 以安全的方式操作本产品是所有者的责任。FMS及其分销商对使用本产品可能导致的任何和所有人身伤害和/或财产损失概不负责。

Safety, precautions and warnings 安全、预防措施及警告

- Replace damaged components with original factory-parts.
- · Pay special attention to the polarity of all vehicle wiring.
- Use common sense when selecting the environment to operate your vehicle. Do not operate near power cables, cellular/radio towers, water or unstable terrain. The operator is solely responsible for their actions.
- The product is composed of precision electrical components. It is critical to keep the product away from moisture and other contaminants.
- · Always check the radio range of the vehicle prior to operation in order to prevent radio loss or interference.
- Operate this product within your ability. If the vehicle is dangerous to retrieve, it never worth the risk.
- Always turn on the transmitter before connecting the battery on the model. When turning off the model, always
 disconnect the battery first, and then turn off the model, always disconnect the battery first, and then turn off the
 transmitter. If this order is reversed, the model may become uncontrollable and cause serious damage.
- Never allow transmitter batteries to run low as it may cause loss of vehicle control.
- Plastics on the vehicle are susceptible to damage or deformation due to extreme heat and cold climate. Do not store the model near any source of heat such as oven or heater. Store the model indoors, in a climate-controlled, room temperature environment.
- 请使用原厂部件更换损坏的部件。
- 特别注意所有车辆接线的正负极。
- 务必选择合适的环境操作遥控模型,所选环境需远离电缆、无线电塔、水域及不稳定地形。本品操作者对其行为全权负责。
- 本品由精密电子部件构成。请勿将本品暴露于潮湿的环境或者其他污染物中,以免损坏。
- 确保每次操作前检查车辆的无线接收范围,以防止无线信号丢失或受干扰。
- 在您的能力范围内操作此产品。在任何时候,如果车辆操作有危险,则绝对不值得冒险。
- 通电方式:务必先开遥控器再将车通电。断电方式:务必先将车断电再关遥控器。以上顺序如逆转,则可能引起遥控模型失控,导致人身伤害或财产损失。
- 遥控器电池电量不足时,不要操作模型车,以免失控。
- 模型产品上的塑胶件容易因极冷或极热气候出现变形或损坏的状况。所以请将模型产品存放在气候受控的室温环境中,切勿靠近任何热源,如烤箱或暖器等。

This product is not a toy! (14+) Recommended for ages 14 and up. Adult supervision required for ages under 14 years old. Contains small parts, keep out of reach of children 3 years of age and younger.

使用前请仔细阅读本手册。我们不对任何故意损坏或不当使用负责。这个产品不是玩具!建议14岁及以上者使用。14岁以下的用户,需要在成年人监督下使用。本产品部分包含小零件,请务必保证3岁及以下儿童不能接触本产品。



Certifications 认证相关

DoC Declaration DoC 自我说明

Hereby, we declare that the Radio Equipment [【FMS-G3&FMS-R3B] is in compliance with RED 2014/53/EU. 特此,我们声明无线电设备【FMS-G3&FMS-R3B】符合 RED 2014/53/EU。

CE Warning CE 警告语

The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

发射机的天线必须距离所有人员或其他发射机至少 20 厘米的间隔距离。必须将天线安装说明和满足射频讯号辐射的发射机操作规范提供给终端用户和安装人员。

Appendix 1 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.

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

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 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.

EU DoC Declaration

Hereby, we declare that the Radio Equipment [FMS-R3B] is in compliance with RED 2014/53/EU.

RF Exposure Compliance

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 centimeters between the radiator and your body.

Environmentally friendly disposal

Old electrical appliances must not be disposed of together with the residual waste, but have to be disposed of separately. The disposal at the communal collecting point via private persons is for free. The owner of old appliances is responsible to bring the appliances to these collecting points or to similar collection points. With this little personal effort, you contribute to recycle valuable raw materials and the treatment of toxic substances.



Safety symbols 安全符号

Pay close attention to the following symbols and their meanings. Failure to follow these warnings could cause damage, injury or death.

仔细阅读以下符号及其相关说明,如不按照以下指引进行操作,可能会导致设备损坏或人员伤亡。

///	Not following these instructions may lead to minor injuries. 如果使用者不按照说明方法操作,有可能导致操作者或他人受到轻微伤害。
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Warning 警告	Not following these instructions may lead to major injuries. 如果不按照说明方法操作,可能导致操作者或他人遭受较大伤害。

Danger 危险 Not following these instructions may lead to serious injuries or death. 如果不按照说明方法操作,可能导致操作者或他人严重受伤,甚至遭受生命危险。

Safety Guide 安全信息

- Do not use the product at night or in bad weather like rain or thunderstorm. It can cause erratic operation
 or loss of control.
- Do not use the product when visibility is limited.
- Do not use the product on rain or snow days. Any exposure to moisture (water or snow)may cause erratic operation or loss of control.
- Interference may cause loss of control. To ensure the safety of you and others, do not operate in the following places:
 - 1. Near any site where other radio control activity may occur
- 2. Near power lines or communication broadcasting antennas
- 3. Near people or roads
- 4. On any body of water when passenger boats are present
- Do not use this product when you are tired, uncomfortable, or under the influence of alcohol or drugs. Doing so may cause serious injury to yourself or others.
- The 2.4GHz radio band is limited to line of sight. Always keep your model in sight as a large object can block the RF signal and lead to loss of control.



- •请不要在夜晚或雷雨天气使用本产品,恶劣的天气环境有可能导致遥控设备失灵。
- •请不要在能见度有限的情况下使用本产品。

Prohibited · 请不要在雨雪或有水的地方使用本产品。如果有液体进入到系统内部,可能会导致运行不稳定或失灵。

禁止

- •信号干扰可能导致设备失控。为保证您和他人的安全,请不要在以下地点使用本产品:
- 1、基站附近或其他无线电活跃的地方
- 2、人多的地方或道路附近
- 3、有客船的水域
- 4、高压电线或通信广播天线附近
- 当您感到疲倦、不舒服,或在摄入酒精或服食导致麻醉或兴奋的药物后,不要操作本产品。否则可能对自己或他人 造成严重的伤害。
- 2.4GHz无线电波段完全不同于之前所使用的低频无线电波段。使用时请确保模型产品在视线范围内,大的障碍物将会阻断无线电频率信号从而导致遥控失灵模型失控。
- Misuse of this product may lead to serious injury or death. To ensure the safety of you and your equipment, read this manual and follow the instructions.
- Make sure the product is properly installed in your model. Failure to do so may result in serious injury.
- Make sure to disconnect the receiver battery before turning off the transmitter. Failure to do so may lead
 to unintended operation and cause an accident.
- Ensure that all servos operate in the correct direction. If not, adjust the direction first.
 - Make sure the model stays within the systems maximum range to prevent loss of control.

Mandatory 强制

- 遥控设备使用不恰当可能导致操作者或他人严重受伤,甚至死亡。为保证您和设备的安全,请仔细阅读使用说明书 并按照要求进行操作。
- 使用前必须确保本产品与模型安装正确,否则可能导致模型发生严重损坏。
- 关闭时,请务必先关闭接收机电源,然后关闭发射机。如果关闭发射机电源时接收机仍然在工作,将有可能导致遥控设备失控或者引擎继续工作而引发事故。
- 操控时,请先确认模型所有舵机的动作方向与操控方向一致。如果不一致,请调整好正确的方向。
- 当遥控距离较远时, 有发生失控的可能, 请适当缩短遥控距离。

PRODUCT INTRODUCTION 产品信息

Background 产品背景

The Baja 1000 Rally, is one of the most challenging and thrilling off-road events in the world. Each year, hundreds of drivers and teams converge on the deserts, rivers, mountains and wilderness to participate in this magnificent rally. Dating back to 1967, the Baja 1000 Rally began as an adventure event organized by Mexican racers Ed Pearlman and Don Francisco, with only 68 cars competing on a 1,000-mile (1,609-kilometer) course. Later, the event evolved into a professional international car rally.

Short-course trucks, also known as light trucks, are typically used for urban and short-course transportation with a focus on freight efficiency and agility. However, in the Dakar Rally, these short-course trucks receive a thorough modification to cope with the challenges of the course's tough terrain such as desert dunes, rocks, rivers and mountains. Such modifications include increasing suspension travel, reinforcing the chassis, installing special tires, upgrading the safety of the cockpit, and more. These modifications enable the short course trucks to excel in races that challenge extreme terrain and weather conditions.

巴哈1000拉力赛,是世界上最具挑战性和惊险刺激的越野赛事之一。每年,数百名车手和车队汇聚在一起,齐聚沙漠、河流、高山和荒野,参与这项壮丽的拉力赛。巴哈1000拉力赛的历史可以追溯到1967年,起初是由墨西哥赛车手Ed Pearlman和Don Francisco组织创办的一项探险赛事,当时只有68辆赛车参加,赛道长约1000英里(1609公里)。后来,赛事逐渐演变为一项专业的国际性汽车拉力赛

短途卡车,又被称为轻型卡车,通常用于城市和短途运输,以货运效率和灵活性为重点。然而,在巴哈1000拉力赛中,这些短途卡车接受了彻底的改装,以应对赛道上的各种挑战,如沙漠沙丘、岩石、河流和高山等艰难地形。这种改装包括增加悬挂行程、加强底盘、安装特殊轮胎、提升驾驶舱的安全性等等。这些改装使短途卡车能够在赛事中表现出色,挑战极端的地形和气候条件。

About Model 产品介绍

The model is available in 2 cool paints, the shell is made of plastic blister process, with highly designed stickers, which can catch people's eyes at the first time in any terrain;

FMS has newly developed the new generation FSC24 chassis which is front independent suspension and rear straight axle.

The frame is made of high-strength nylon uni-body molding, which is lighter in weight and stronger. The mid-mounted power unit has a low center of gravity and integrates a two-speed transmission structure and a 370 high-speed brushed motor into a single unit, with a maximum speed of 26km/h. The two-speed transmission switched via CH3 of the remote control, and the front and rear axles are equipped with a metal planetary tooth differential as standard, which transmits strong torque and supports high-speed off-road driving with a simulated stance and a powerful cornering performance.

车型有2款酷炫涂装,车壳采用吸塑工艺,配合极具设计感的拉花,在任何地形都能第一时间抓人眼球;

FMS全新开发新一代FSC24底盘,底盘是前独立悬挂后直桥,车架采用高强度尼龙一体成型,重量更轻,强度更高。中置动力总成重心低,将两档变速结构和370高速有刷电机整合为一体,最大速度可达26km/h。通过遥控器第3通道切换的两档变速,前后车桥标配金属行星齿差速器,传递强大的扭矩,支持高速越野行驶,姿态仿真,弯道性能凌厉。

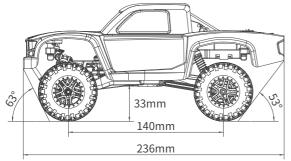
PRODUCT INTRODUCTION 产品信息

, Features 产品特点

- TWO-SPEED TRANSMISSION
- METAL-GEAR STEERING SERVO
- INDEPENDENT SUSPENSION AND STRAIGHT AXLE
- HIGH STRENGTH INTERGATED NYLON FRAME
- 24 BALL BEARINGS FULL SET
- FRONT AND REAR AXLE METAL PLANETARY GEAR DIFFERENTIALS
- ORIGINAL PERSONALIZED STICKERS

- 两档变速
- 金属齿轮转向舵机
- 前独立悬挂、后直桥
- 高强度尼龙一体成型车架
- 全车滚珠轴承
- 前后轴金属行星齿差速器
- 原创个性化贴纸

// Specification 产品参数



107mm
121mm
143mm

- Length:236mm
- Width:143mmHeight:107mm
- Wheelbase:140mm
- Tire F/R :D: 54mm . W: 23mm
- Minimum Ground Clearance: 33mm
- Approach Angle: 63°
- Departure Angle: 53 °
- 车长: 236mm
- 车宽: 143mm
- 车高: 107mm
- 轴距: 140mm
- 轮胎: D: 54mm, W: 23mm
- 离地间隙: 33mm
- 接近角: 63°
- 离去角: 53°

- . Motor: 370 Brushed motor
- Servo: 13g metal servo x 2
- Battery: 2S Lipo 7.4V 900mAh 25C
- Remote control distance: 80m
- . Approx. operating duration time: 30mins
- Remote control: G3 V3+ R3B transmitter, receiver with
 - ESC group control board

● 电机: 370有刷电机

● 舵机: 13g舵机 (金属) x 2

• 电池: 2S Lipo 7.4V 900mAh 25C

● 遥控距离: 80m

● 续航: 30mins

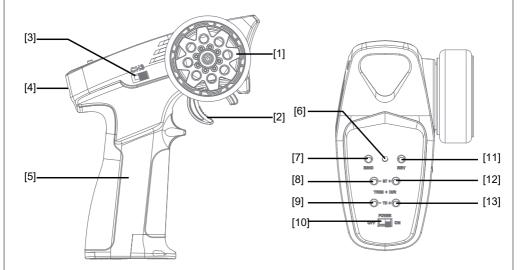
● 遥控: G3 V3 + R3B 发射器,接收机/电调(二合一)

Remote control introduction 遥控设备介绍

The product adopts the 2.4GHz AFHDS 2A-BS Automatic Frequency Hopping Digital System which consist of FMS-G3 transmitter and FMS-R3B receiver. It supports two-way transmission, featuring 3-channel and compatible with variety of car models.

本系统采用 2.4GHz AFHDS 2A-BS 协议,由 FMS-G3 发射机和 FMS-R3B接收机组成。支持双向传输、共输出 3 个通道、兼容多种车模型。

Transmitter instruction 发射机概览



- [1] Steering Wheel CH1 方向手轮 CH1
- [2] Throttle Trigger CH2 油门扳机 CH2
- [3] Three-position Switch CH3 三档开关 CH3
- [4] Lanyard Eye 挂绳孔
- [5] Handle (AAA*4 batteries can be installed inside) 手柄(内可安装 AAA*4 电池)
- [6] LED 指示灯
- [7] BIND Button (Binding, turn on or off the car light or reset data)
 - BIND 按键 (对码) (对码、开启关闭车灯或数据复位)

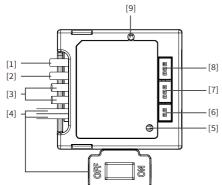
- [8] ST- Button (To decrease the trim and travel value of CH1) ST- 复位按键(减小方向CH1 微调和舵量)
- [9] TH- Button (To decrease the trim and travel value of CH2) TH- 复位按键(减小油门 CH2 微调和舵量)
- [10] Power Switch 电源开关
- [11] REV Button (To reverse the CH1 or CH2) REV 复位按键(控制 CH1 或 CH2 方向)
- [12] ST+ Button (To increase the trim and travel value of CH1) ST+ 复位按键(增加方向 CH1 微调和舵量)
- [13] TH+ Button (To increase the trim and travel value of CH2) TH+ 复位按键(增加油门 CH2 微调和舵量)

Remote control introduction 遥控设备介绍

The FMS-R3B, in compliance with the 2A-BS protocol, is a 2-in-1, 3-channel receiver with brushed ESC and LED light set. The receiver, equipped with a single external antenna, can output PWM signals and vehicle light control signals, and support 2-way transmission. It adopts auto-bind upon power-on and lightweight and compact design, and adaptation to model cars.

FMS-R3B 采用 2A-BS 协议,是一款集有刷电调和 LED灯组于一体的三通道二合一接收机。本接收机外置单天线,输出 PWM 信号和车灯控制信号,支持双向传输,采用上电自动对码,设计小巧紧凑,可适配模型车使用。

Receiver Overview 接收机概览



- [1]] Motor Interface"-" [6] Car Light Interface [7] CH1 马达接口"-" 年灯接口 CH1
- [2] Motor Interface"+" [4] Power Switch Cable [8] CH3 马达接口"+" 电源开关线 CH3
- [3] Battery Interface [5] LED [9] Antenna 电池接口 指示灯 天线

Note: The spec of motor interface is a 3.5 mm bullet female connector. The battery interface uses an XT30 male connector. CH1 and CH3 interfaces use standard 1.25mm*3Pin terminal blocks. The car light interface uses standard 1.25mm*2Pin terminal blocks.

注: 马达接口为 3.5mm 子弹头母头接口; 电池接口为 XT30 公头接口; CH1 和 CH3 通道接口采用标准 1.25mm*3Pin 端子座;车灯接口采用标准 1.25mm*2Pin 端子座。

The LED Status of the Receiver 接收机指示灯

The LED status indicates the power supply state of the receiver and its working state.

Off: The receiver is not powered on.

Light on in red: The receiver is connected to the power supply. It works normally.

Fast flashing: The receiver is in the bind mode.

Slow flashing: The LED flashes slowly when the transmitter is powered off, unbound, or no signal.

接收机状态指示灯用于指示接收机的电源及工作状态。

灭:接收机电源未接通。

红灯常亮:接收机已连接电源,并正常工作。

快速闪烁:接收机处于对码状态中。

慢速闪烁:发射机未开机或未对码,无信号情况。

Interface <u>接口</u>

All the servos' interfaces and the car light interface are 1.25 mm standard pins, and the motor interface is PH2.0 female interface. They are for connecting the receiver to each terminal part of the model.

舵机接口和车灯接口均为 1.25 mm 的标准端子座,马达接口为 PH2.0 母座端子,用于连接接收机与模型的各个终端部件。

Antenna 接收机天线

It is an external antenna.

本接收机天线为外置单天线。



Do not pull the antenna of the receiver. Do not tie the antenna and the servo cable together. 不要拉扯接收机的天线,也不要将天线和舵机连接线绑在一起。



Do not put the antenna close to the metal materials, because this will affect the signal strength of the receiver. Keep the receiver's antenna at least 1cm away from conductive materials such as carbon or metal

接收机天线需远离导电材料,例如金属棒和碳纤物质。为避免影响正常工作,请确保接收机天线和导电材料之间至少有 1cm以上的距离

Getting Started 使用前准备

Transmitter Antenna 发射机天线

The transmitter has a built-in antenna. When the transmitter starts to work, the antenna automatically operate, without additional operations.

本发射机天线为内置天线,发射机开始工作,天线自动工作,无需单独进行操作!

Receiver and Servo Installation 接收机与舵机安装

Make sure that the receiver is mounted in an appropriate location within the model, to ensure a stable signal,

Pay attention to the following when installing the receiver:

- 1. Make sure the receiver is not installed near ESCs or other sources of electrical noise.
- 2. Keep the receivers antenna away from conductive materials such as carbon or metal. To ensure normal function make sure there is a gap of at least 1cm between the antenna and the conductive material.

请结合相应模型的结构选择合适的位置安装接收机, 同时为了确保接收机的性能和遥控距离的稳定,并防止外界干扰,

安装过程中请注意以下事项:

- 1.确保接收机安装在远离电机,电子调速器或电子噪声过多的区域。
- 2.接收机天线需远离导电材料,例如金属棒和碳纤物质。为了避免影响正常工作,请确保接收机和导电材料之间至少有1厘米以上的距离。

Caution

To prevent damage do not power on the receiver during installation. 准备过程中,请勿连接接收机电源,避免造成不必要的损失。

Installing Transmitter Battery 发射机电池安装

① Danger	Only
危险	仅使

Only use specified battery (X4 AAA batteries). 又使用厂家指定的电池。



Do not open, disassemble, or attempt to repair the battery. 请勿打开、拆卸或自行维修电池。



Do not crush/puncture the battery, or short the external contacts. 请勿挤压、刺穿或接触电池的金属端子。



Do not expose to excessive heat or liquids. 请勿将电池置于高温环境或液体中。

Danger

Do not drop the battery or expose to strong shocks or vibrations.

危险

请注意防止电池跌落、碰撞或振动。

♪ Danger 危险 Always store the battery in a cool, dry place. 请将电池存放在干燥阴凉的环境中。

♪ Danger 危险 Do not use the battery if damaged. 如果电池损坏,请立即停止使用。

Battery Type: AAA

Follow the steps below to install the batteries:

- 1. Open the battery compartment cover.
- 2. Insert 4 AAA batteries with the correct polarity. Make sure it is connected with the correct polarity to avoid damage.
- 3. Replace battery compartment cover.

Low battery alarm: When the battery is lower than 4.2V, the transmitter will give a alarm with the LED flashing slowly.

Getting Started 使用前准备

电池类型使用: AAA 电池 请按照以下步骤安装发射机电池:

- 1. 打开电池仓盖。
- 2. 将 4 颗电量充足的 AAA 电池装入电池仓内,注意正负极方向并确保电池上的金属端子与电池仓内的金属端子接触。
- 3.盖好电池仓盖。

低电量报警: 当电量低于 4.2V 时,发射机即发出声音报警同时 LED 慢闪

Operation Guide 操作指引

开机 Power-on

Follow the steps below to turn on the transmitter:

- 1. Check to make sure that the batteries are fully charged and installed correctly.
- 2. Toggle the Power Switch to the [ON] position, and the LED will be solid on.
- Connect the receiver to power.

Note: For safety always power on the transmitter before the receiver.

请按照以下步骤讲行开机::

- 1.检查系统状态,确电池电量充足并正确安装;
- 2.将开关拨到 [ON] 位置, 指示灯常亮;
- 3.接收机通电。
- 注: 为保障模型及人员安全, 使用时请先打开发射机再给接收机通电



Caution Operate with caution in order to avoid damage or injury. 此时系统已启动,请谨慎操作,否则可能导致产品损坏或人员伤亡。

The LED Status of the Transmitter 指示灯

- 1. R.LED: The red power indicator;
- 2. G.LED: The green status indicator;
- RX.BATT: ESC battery power indicator.
- When the power is high, the RX.BATT LED will be solid on in green.
- When the power is medium, the RX.BATT LED will be solid on in orange.
- When the power is low, RX.BATT LED will be solid on in red.
- When the power is ultra low, the RX.BATT LED will be flash slow in red.
- When the receiver is not connected, the RX.BATT LED will maintain the last indicated state.

发射机状态指示灯用于指示发射机的电源及工作状态。

灭: 发射机电源未接诵。

快速闪烁:发射机处于对码状态中。

慢速闪烁: 低电压报警。

三闪一灭: 发射机处于待机状态, 但对码的接收机未开机、已关机或掉码。

呼吸灯闪烁:发射机处于休眠模式或闲置报警状态。

Binding 对码

The transmitter and the receiver have already been bound at the factory.

- 1. Turn on the transmitter while holding the BIND button to put the transmitter into bind mode. Meanwhile the LED will flash quickly, and release the BIND button.
- 2. The receiver powers on and waits for 1 second, if without connection, it will enter the binding state automatically;
- 3. The receiver's LED is solid on, indicating the binding is successful, and the transmitter will exit bind mode automati-
- 4. Check to make sure the transmitter and receiver functions are working correctly, repeat steps 1 to 3 (binding process) if any problems arise.

However, if the receiver needs to be replaced or additional receivers bound follow these steps:

Note: If the binding is not completed within ten seconds, the LED of the receiver will enter its slow flashing state.

Operation Guide 操作指引

发射机和接收机在出厂前已对码成功。

如需更换其他的发射机或接收机,请按照下述步骤重新对码。本发射机支持双向传输,对码步骤如下:

- 1.按住发射机的 BIND键,并将 POWER键拨至 [ON] 位置,发射机即进入对码状态,此时发射机机指示灯快闪,松开对码键;
- 2.接收机通电讲入对码状态:
- 3. 接收机 LED 灯常亮,即对码成功(发射机对码成功后自动退出对码状态);
- 4.检查发射机、接收机是否正常工作。如需重新对码,请重复以上步骤。
- 注: 若接收机进入对码状态后十秒内对码没有完成,接收机 LED 指示灯进入慢闪状态。

Stick Calibration 揺杆校准

This function is used to set the neutral position for throttle trigger and steering wheel.

Every transmitter is calibrated before leaving the factory, however if recalibration is required, please follow these steps:

- 1. Turn and hold the wheel clockwise to the max travel point and push the throttle forwards as far as possible while turning on the transmitter. It will enter calibration mode. The buzzer sounds shortly in cycle for prompt.
- 2. When the steering wheel and the throttle trigger are at their neutral positions, press the BIND button to implement the maximum calibration of the steering wheel in the clockwise and the maximum calibration of the throttle trigger in the forward push direction. Turn the steering wheel to the max travel point in counterclockwise to release, and pull the trigger to its max travel point to release. Then press the BIND button to finish to implement the maximum calibration of the steering wheel in the counterclockwise and the maximum calibration of the throttle trigger. If the calibration is completed successfully, press the BIND key to exit the calibration mode, the buzzer will prompt in cycle with one short beep, and afterwards, the transmitter is in standby mode with the LED in three-flash-one-off state.
- If the calibration is failure, the transmitter can not exit the calibration mode by pressing the BIND button.

用于方向手轮和油门扳机的中位角度修正。

发射机在出厂前已校准完成,如需要重新校准,请按照以下步骤执行。

- 将发射机手轮顺时针打到最大,前推油门扳机至最大,并将 POWER 键拨至 [ON] 位置,即进入摆杆校准模式(指示灯常亮),蜂鸣器 短响一声循环提示;
- 2.手轮和扳机回中,按 BIND 按键,以完成手轮顺时针方向最大和扳机的前推扳机方向最大校准;将手轮沿逆时针打到打到最大并将扳机 内扣到最后后回中,然后再按 BIND键,以完成手轮逆时针方向最大和扳机的内扣扳机方向最大校准。若校准成功,按 BIND 按键可退出 校准模式,蜂鸣器短响一声循环提示,随后发射机进入待机模式(指示灯三闪一灭)。
 - •若校准未通过,按 BIND 按键无效,即不能退出校准模式。

Power Off 关机

Follow the steps below to turn off the system:

- 1. Disconnect the receiver power.
- 2. Toggle the transmitter's Power Switch to the OFF position.

请按照以下步骤关机:

- 1.断开接收机电源;
- 2.将 POWER 键拨到 [OFF] 位置,使发射机关闭。



Make sure to disconnect the receiver power before turning off the transmitter. Failure to do so may lead to damage or serious injury.

关闭时,请务必先关闭接收机电源,再关闭发射机,否则可能导致模型损坏、人员受伤。

System Functions 系统功能

Channel Description 通道说明

The transmitter outputs a total of 3 channels, the function assignment and settings are as follows. 该发射机共输出 3 个通道,功能分配及设置如下:

Channel 通道	Assigned Control 已分配的控件	Function 功能
CH1	Steering Wheel 方向手轮	Steering (To make the model car to turn right or left.) 方向(控制车子左右转向。)
CH2	Throttle Trigger 油门扳机	Throttle (To control the model car to move forward or backward.) 油门(控制车子前后行驶。)
СНЗ	Three-position switch CH3 三档开关 CH3	Fast-/Median-/slow-position servo channel, to switch the speed positions of the model car. Toggle the control to switch between fast-position and slow-position. 快中慢档舵机通道,切换车子速度档位。 拨动控件切换快档和慢档。

Channel Reverse 通道反向

To reverse the output direction of the channel.

- When the steering wheel is located in the maximum travel or minimum travel, press the REV button to reverse CH1. When you press once, it switches once.
- When the throttle trigger is at the maximum or minimum travel and the steering wheel is in the neutral position at the same time, press the REV button to reverse CH2. When you press once, it switches once. When the reverse action of the channel takes effect, the buzzer will sound shortly for prompt.

Note: Mind the throttle channel reverse operation due to safety concern, as the model car will move in full speed when the trigger is at full throttle position!

该功能用于调整通道的动作方向。

- 方向手轮位于最大行程或最小行程时,按 REV 按键可使通道 1 反向,按一次切换一次;
- •油门扳机位于最大行程或最小行程时,同时方向手轮位于中位时,按 REV 按键可使通道 2 反向,按一次切换一次。通道反向动作生效 时,蝰鸣器短响一声提示。

注:油门通道反向时,请注意安全(最大油门时车子会以全速运动)!

Trim Setting 微调

To adjust the trim value of the channel.

- When the steering wheel is in the neutral position, press the ST+/- button to adjust CH1 trim.
- When the throttle trigger is in the neutral position, press the TH+/- button to adjust CH2 trim.
- CH3 Trim Adjustment: When the transmitter is in the normal power-on state, quickly press the BIND button twice to put the transmitter into CH3 channel trim adjustment mode. At this time, the transmitter LED will work in two-flash-one-off mode repeatedly. In this mode, press the ST+/- button to adjust the channel 3 trim. Then press the

BIND button twice quickly again or restart the transmitter to exit the adjustment mode. ST+/TH+: Increase the trim value. ST-/TH-: Decrease the trim value. Trim range: -150 us – 150 us; The step is 5us; by default, it is 0.

When the trim setting action takes effect, the buzzer will sound shortly for prompt. If you press and hold it, the value remains changes continuously. The buzzer will sound twice for prompt when the trim is across the neutral position. And when it reaches the endpoint, the buzzer will sound long for prompt.

Note: After the throttle trim is changed, the receiver needs to be re-powered on to recognize the new throttle neutral. Otherwise, an exception may occur during vehicle reversing.

该功能用于调整通道微调。

- 当方向手轮位于中位时,按 ST+/- 按键,可调整通道 1 微调。
- 当油门扳机位于中位时,按 TH+/-按键,可调整通道 2 微调。
- CH3 通道微调调节: 发射机正常开机时,快速短按 BIND 键两次即可进入 CH3 通道微调调节模式,此时发射机指示灯为两闪一灭状态
- 。在此模式下,按 ST+/-按键,可调整通道 3 微调。再次快速短按 BIND 键两次或重启发射机即可退出调节模式。
- ST+/TH+:增大微调值,ST-/TH-:减少微调值,微调调节范围:-150us~150us,调节步进为5us,默认为0。 微调设置动作生效时,蜂鸣器短响一声提示,长按快速调节,微调过中位时,蜂鸣器响两声提示;到终点时长响一声提示。
- 注: CH2 油门微调调整后,接收机须重新通电以识别新的油门中位,否则可能会出现倒车异常的现象。

D/R Setting 舵量调节

To adjust the travel range value of the channel.

- When the steering wheel is located in the maximum travel or minimum travel, press the ST+/- button to adjust CH1 travel value.
- When the throttle trigger is at the maximum or minimum travel, press the TH+/- button to adjust CH2 travel value.
- CH3 End Point Adjustment: When the transmitter is in the normal power-on state, quickly press the BIND button twice to put the transmitter into CH3 channel end point adjustment mode. At this time, the transmitter LED will work in two-flash-one-off mode repeatedly. In this mode, press the TH+/- button to adjust the channel 3 end point.

Then press the BIND button twice quickly again or restart the transmitter to exit the adjustment mode.

ST+/TH+: Increase the travel value. ST-/TH-: Decrease the travel value. Travel range: 0-120%, by default, it is 100%, the step is 5%.

When the travel setting action takes effect, the buzzer will sound shortly for prompt. If you press and hold it, the value remains changes continuously. The buzzer will sound long for prompt when reaching the endpoint.

该功能用于调整通道的舵量。

- 方向手轮位于最大行程或最小行程时, 按 ST+/- 按键, 可调节通道 1 舵量。
- 当油门扳机方向手轮位于最大行程或最小行程时时,按 TH+/- 按键,可调节通道 2 舵量。
- CH3 通道舵量调节:发射机正常开机时,快速短按 BIND 键两次即可进入 CH3 通道舵量调节模式,此时发射机指示灯为两闪一灭状态。 在此模式下,按 TH+/- 按键,可调节通道 3 舵量。再次快速短按 BIND 键两次或重启发射机即可退出调节模式。

ST+/TH+: 增加舵量值, ST-/TH-: 减小舵量值, 调节范围: 0-120% (默认 100%), 步进为 5%。

舵量设置动作生效时,蜂鸣器短响一声提示,长按快速调节,舵量至终点时,蜂鸣器长响一声提示。

Failsafe Setting 失控保护

The failsafe function is used to protect the model and personnel when the receiver is out-of-control.

By default, it is not set, the ESC(CH2) will enter the brake state when the receiver is out-of-control. For the other channels, the interfaces will maintain the last output in case of out-of-control. lit can be set at the transmitter side. The setting steps are as following:.

• In the normal power-on state, set the control corresponding to the channel to be configured with failsafe to the preset position, meanwhile, press and hold the BIND button for 3 seconds to set the output value as the failsafe value. And the buzzer will give a long beep indicating that the setting is successful.

Note: The failsafe setting, binding information and stick calibration will not be reset.

此功能用于当接收机无法正常收到发射机的信号不受控制时,保护模型和操作人员的安全。

该发射机默认未设置,失控后 CH2 通道进入刹车状态,接收机其他通道保持最后输出。可在发射机端设置其他通道失控后输出的失控保护值,设置步骤如下:

 开机正常状态下,先操作需要设置失控保护的通道所对应的控件至预设的位置,再长按对码按键(BIND) 3 秒,即将当下输出的通道 值设置为该通道失控保护值。设置成功时,蜂鸣器长响一声提示。

注: 重新对码时恢复默认设置。

Reset Data 数据复位

To reset the function data.

• Press and hold the BIND button and REV button while powering on the transmitter, to reset the function data, and the buzzer will sound long for prompt.

Note: The failsafe setting, binding information and stick calibration will not be reset.

此功能用于将发射机功能参数恢复为默认值。

- 按住发射机的 BIND 键和 REV 键后,并将 POWER 键拨至 [ON] 位置,即恢复数据,蜂鸣器长响一声提示。
- 注: 失控保护设置、对码信息和摇杆校准数据不复位。

Idle Alarm 闲置报警

The transmitter will go into idle alarm state when there is no operation over 10 minutes.

• When the transimitter is in idle alarm state, the transmitter LED is in gradual light state, the buzzer sounds twice quickly in cycle for prompt. Operations of any control on the transmitter will cancel the alarm, as a result of the exit of the idle alarm state.

当发射机未操作时间大于 10 分钟时, 即进入闲置报警状态。

• 在此状态下,发射机指示灯为呼吸灯闪烁状态,蜂鸣器循环快响两声提示;操作发射机上的任意控件将解除并退出闲置报警状态。

Sleep Mode 休眠模式

When the transmitter has been in idle alarm state over 2 minutes, it will enter the sleep mode.

• In this mode, the transmitter LED is in gradual light state, the buzzer is off and the RF is off. The transmitter will enter low power consumption state, and no responsive in case of operations of any control. To exit the sleep mode, power off the transmitter and restart it.

当发射机处于闲置报警状态时间大于 2 分钟时, 即进入休眠模式。

 在此模式下,发射机指示灯为呼吸灯闪烁状态,蜂鸣器关闭,RF关闭,发射机将停止一切工作,进入低功耗休眠状态。此时操作任意 控件发射机都无响应。必须关闭电源重启发射机才能退出休眠模式。

Low Voltage Alarm 低电压报警

When the transmitter voltage has lower than 4.2V, it will enter the low voltage alarm state.

 When the transimitter is in low voltage alarm state, the transimitter LED will be in gradual status and will sound shortly for prompt.the buzzer.

Note: The RF is off when the batteries voltage is lower than 3.5V for the model's and the system's safety.

当发射机电池电压低于 4.2V 时, 即进入低电压报警状态。

• 在此状态下,发射机指示灯为慢闪状态,蜂鸣器短响一声循环提示。

注:为保护系统和模型的安全,电池电压低于 3.5V 时,无线系统将停止工作。

Offline Prompt 离线提示

When the transmitter is in normal state, once it detects the bound receiver has turned off, or disconnected over 2S, the transmitter LED will be in three-flash-one-off state for prompt.

Note: When the transmitter received the information of the bound receiver again, it will exit the offline prompt state.

当发射机在正常工作状态下,检测到已对码的接收机未开机、已关机或掉码时间大于 2S 时,发射机指示灯三闪一灭提示。

注: 若收到已对码的接收机回传信息后, 即退出离线提示状态。

ESC Drag Brake Force Setting 电调拖刹力度

This function is used to set the drag brake force of the ESC.

It can be set to four levels: 0, 50%, 75% or 100%. The default drag brake force is 0.

• In the normal power-on state, when the throttle trigger and the steering wheel both are in their neutral positions, quickly press the REV button twice to enter ESC drag brake foce adjustment mode. At this time, the transmitter LED will work in two-flash-one-off mode repeatedly. In this mode, you can switch the drag brake force by pressing ST- (0), ST+ (50%), TH- (75%) and TH+ (100%). The buzzer will sound a short sound when the switch takes effect.

Press the REV button twice quickly again or restart the transmitter to exit the adjustment mode.

此功能用于设置电调的拖刹力度。

可设置为 0、50%、75% 或 100%, 共四个等级。默认拖刹力度为 0。

开机正常状态下,方向手轮和油门扳机都处于回中状态,1S内快速短按REV按键2次即进入拖刹力度设置模式,此时发射机指示灯为两闪一灭状态。短按ST-、ST+、TH-和TH+四个按键切换拖刹力度,分别对应力度0、50%、75%和100%四个等级。拖刹力度设置动作生效时,蜂鸣器短响一声提示。再次在1S内短按REV键2次或关机重启发射机即可退出调节模式。

ESC Running Mode Setting 电调运行模式

This function is used to set the running mode of the ESC.

4 running modes are supported, the default is mode 1.

Mode 1: Forward/Reverse(F/R)

Mode2: Forward/Reverse/Brake(F/B/R) with maximum braking force 30%

Mode 3: Forward/Reverse/Brake(F/B/R) with maximum braking force 50%

Mode 4: Forward/Reverse/Brake(F/B/R) with maximum braking force 100%

• In the normal power-on state, when the throttle trigger and the steering wheel both are in their neutral positions, quickly press the REV button twice to enter ESC running mode adjustment mode. At this time, the transmitter LED will work in two-flash-one-off mode repeatedly. In this mode, press the BIND button to switch. Each time you press it, it switches to a mode, switching in cycles. The buzzer will sound a short sound when the switch takes effect. Press the REV button twice quickly again or restart the transmitter to exit the adjustment mode.

此功能用于设置电调的运行模式。

支持设置 4 个运行模式, 默认为模式 1。

模式 1: 直接正反转

模式 2: 最大刹车力度 30% 的正反转带刹车

模式 3: 最大刹车力度 50% 的正反转带刹车

模式 4: 最大刹车力度 100% 的正反转带刹车

- 发射机正常开机且方向手轮和油门扳机回中,快速短按 REV 按键两次即可进入"运行模式"调节模式,此时发射机指示灯为两闪一灭状态
- 。在此模式下,短按 BIND 按键进行切换,循环切换每按一次切换一个模式,切换生效时蜂鸣器短响一声提示。再次快速短按 REV 键两次或 重启发射机即可退出调节模式。

FMS-R3B Function Instructions FMS-R3B 功能说明

Attentions 注意事项

- · Make sure the product is installed and calibrated correctly, failure to do so may result in serious injury.
- Make sure the receiver's battery is disconnected before turning off the transmitter, failure to do so can result out of control. Unreasonable setting of the Failsafe may cause accidents.
- Make sure the receiver is mounted away from motors, electronic speed controllers or any device that emits excessive electrical noise.
- · Keep the receiver's antenna at least 1cm away from conductive materials such as carbon or metal.
- Do not power on the receiver during the setup process to prevent loss of control.
- If the throttle trim is changed on the transmitter side, the receiver needs to be re-powered to recognize the new throttle neutral. Otherwise, an exception may occur during vehicle reversing.
- 使用前必须确保本产品与模型安装正确,否则可能导致模型发生严重损坏。
- 关闭时,请务必先关闭接收机电源,然后关闭发射机。如果关闭发射机电源时,接收机仍然在工作,将会导致遥控设备失控。失控保护设置不合理可能引起事故。
- 确保接收机安装在远离电机或电子噪声过多的区域。
- 接收机天线需远离导电材料,例如金属棒和碳物质。为了避免影响正常工作,请确保接收机天线和导电材料之间至少有1厘米以上的距离。
- 准备过程中,请勿连接接收机电源,避免造成不必要的损失。

Protect Function 保护功能

The receiver has low voltage protection and overheating protection function.

Low voltage protection: When the voltage of the receiver is lower than 6.4V, all channels have no output. Overheating protection: When the receiver temperature is too high, CH2 motor channel has no output and CH1 channel has normal output. When the temperature returns to be normal, the overheat protection function becomes unavailable, that is, the normal output of CH2 resumes.

本接收机具有低压保护和过热保护功能。

低电压保护:接收机电池电压低于 6.4V 时,所有通道无输出。

电调保护功能:

• 过热保护: 当接收机温度过高时, CH2 马达通道无输出, CH1 通道正常输出; 当温度恢复正常时,则退出过热保护功能,即 CH2 恢复正常输出。

FMS-R3B Function Instructions FMS-R3B 功能说明

Idle Alarm 闲置报警

This receiver supports the idle alarm function. When the receiver does not receive the transmitter signal (or the signal does not change) for more than 10 minutes, it will enter the idle alarm state.

• In this state, the motor will continuously beep and sound the alarm. The receiver must be restarted to exit the idle alarm state once it enters idle alarm state.

本接收机支持闲置报警功能。当接收机未收到发射机信号(或信号未变化)大干10分钟时,即进入闲置报警状态。

• 在此模式下, 马达持续"滴"声报警。 须重启接收机才能退出闲置报警状

G3 Specifications G3 产品规格

Transmitter Specifications 发射机规格

• Product Model: FMS-G3

Compatible Receivers: FMS-R3B

· Compatible Models: 1/24 simulation cars or climbing cars

· Number of Channels: 3

RF: 2.4GHz ISM

• Maximum Power: < 20dBm (e.i.r.p.) (EU)

• RF Protocol: 2A-BS

· Resolution: 1024

• Input Power: 6V DC or 1.5AAA*4

· Charging Jack: None

产品型号: FMS-G3适配接收机: FMS-R3B

• 适配模型: 1/24 仿真或攀爬准模型车

• 通道个数: 3

无线频率: 2.4GHz ISM发射功率: < 20dBm

无线协议: 2A-BS通道分辨率: 1024 级

• 输入电源: 6V DC 或 1.5AAA*4

• 充电接口: 无

• Low Voltage Alarm: < 4.2V

· Antenna: Built-in single antenna

· Data Port: No

• Temperature Range: -10 °C ~ +60 °C

• Humidity Range: 20% ~ 95%

· Online Update: No

• Color: Blue

• Dimensions: 115.2*75.5*145mm

• Weight: About 113g

Certification: CE, FCC ID: 2A2UNG300

低电压报警: < 4.2V天线类型: 内置单天线

数据接口: 无

• 温度范围: -10℃~+60℃

• 湿度范围: 20%~95%

• 在线更新:无

• 发射机颜色: 蓝色

• 外形尺寸: 115.2*75.5*145mm

• 机身重量: 113g 左右

• 认证: CE, FCC ID: 2A2UNG300

Receiver Specifications

接收机规格

Product Name: FMS-R3B

Applicable Transmitters: FMS-G3

Model Type: 1/24 High-speed Model Cars
 Applicable Motors: 370Brushed Motor

Number of Channels: 3

· Number of Light Interfaces: 1

• RF: 2 4GHz ISM

• 2.4G Protocol: 2A-BS

Antenna: Single External Antenna
Input Power: 2S Lithium Battery

Waterproof: PPX4

• BEC Output: 5V/1A

· Data Output: PWM

Online Update: No

• Humidity Range: 20% ~ 95%

• Dimensions: 33.0*31.7*15.0mm

Continuous / Peak Current: 20A/80A

• Temperature Range: -10 °C ~ +60 °C

· Weight: 21a

· Certifications: CE, FCC ID: 2A2UNR3B00

G3 Specifications G3 产品规格

・产品型号: FMS-R3B・适配发射机: FMS-G3・适合模型: 1/24 高速模型车・适配电机: 370 有刷电机

通道个数: 3车灯组数: 1

无线频率: 2.4GHz ISM无线协议: 2A-BS天线类型: 外置单天线输入电源: 2S 锂电池

• BEC 输出: 5V/1A

• 持续 / 峰值电流:20A/80A

• 数据输出: PWM

温度范围: -10℃ ~ +60℃
湿度范围: 20% ~ 95%
防水等级: PPX4
在线更新: 无

• 外形尺寸: 33.0*31.7*15.0mm

• 机身重量: 21g

• 认证: CE, FCC ID: 2A2UNR3B00

VEHICLE SETUP 车辆设置

Connecting the battery 连接电池

Step 1: With the bottom of the vehicle facing up, release the four buckles (opened inward) indicated by the arrows to separate the car shell from the chassis.

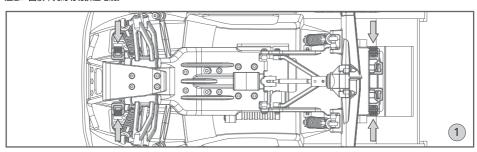
Step 2: Place the battery in the battery compartment on the frame and fix it with the attached silicone rubber band. Connect the battery plug to the female end of receiver/ESC (2-in-1) unit.

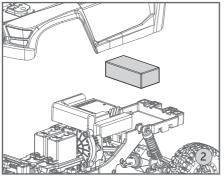
Step 3: Lock the four buckles to fix the car shell in place.

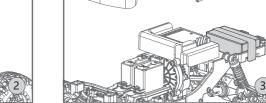
Caution: Do not crush or damage the wiring when attaching the car shell to the chassis.

步骤1: 如图所示,翻转模型车使之底部朝上,将箭头所示的四个卡扣分别向内掰打开,分离车壳和车架。 步骤2: 在图示电池舱位置放入电池,并使用所附轧带固定。连接电池插头至接收机/电调二合一装置的母头。

步骤3:锁紧卡扣固定车壳。 注意:固锁车壳时切勿挤压电线。







Battery compartment size: 40*35*18mm 电池仓尺寸: 40*35*18mm

VEHICLE SETUP 车辆设置

NOTE

- 1. If it is not in use for a long time, unplug and take off the battery to prevent battery leakage.
- 2. Do not open, disassemble, or attempt to repair the battery.
- The battery needs to be disconnected from vehicle before it can be charged
- 4. Do not charge battery in vehicle.

注意:

- 1、如果长时间不用,请拔下电池,以防电池损坏。
- 2、不要打开、拆解或试图维修电池。
- 3、在给电池充电之前,需要先断开电池与车辆的连接。
- 4. 请勿在车内给电池充电。

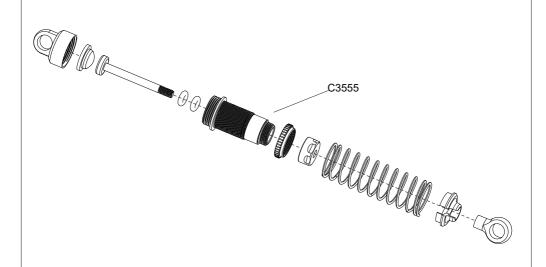
Battery Precautions 电池注意事项

- Never charge a lithium polymer battery with a charger designed for Nicd, NIMH, or any other type of battery chemistry. Use ONLY charger designed for LiPo battery.
- · Do not leave LiPo battery unattended during charging.
- · Do not overcharge the battery.
- · Always charge LiPo batteries on non-flammable, heat-resistant surfaces.
- Always use a LiPo-safe bag or container while charging. Do not allow LiPo cells to overheat at any time. Cells which reach greater than 140 Fahrenheit(60 C) will usually become damaged and will catch fire.
- Do not charge the LiPo pack while it is still in the model. Never charge or store battery packs in a vehicle.
- Do not discharge LiPo, doing so will damage the battery.
- Do not expose LiPo cell to water or moisture at any time.
- Do not store battery near open flame or heater.
- Do not assemble LiPo cells or pre-assembled packs together with other LiPo cells or packs.
- · Always store LiPo battery in a secure location away from children.
- · Always remove the LiPo battery if model is involved in any kind of crash.
- Carefully inspect the battery and connectors for even the smallest damage.
- CAUTION: Cells may become hot after usage. Allow the pack to cool to room temperature prior to recharging.
- Do not allow the electrolyte to get into eyes or on skin. Wash affected areas immediately if they come into contact with electrolyte.
- Do not alter or modify connectors or wires of a LiPo battery pack.
- Always inspect the condition of the battery before charging and operating.
- · Do not short circuit the LiPo battery.
- Do not have contact with a leaky/damaged battery directly.
- Do not charge battery out of recommended temperature range (0 °C -45 °C).
- 不要使用Nicd、NIMH或任何其他类型的充电器给LIPO锂聚合物电池充电。请使用LIPO锂聚合物的专用充电器给LIPO锂聚合物电池充电
- 请勿在无人看管的情况下充电。
- 电池请勿讨充。
- 请勿将电池放置在易燃、不耐热的表面上充电。
- 总是使用安全袋或安全容器给电池充电。保证电池在任何时候都不过热。电池温度超过140华氏度(60℃)则易造成损坏,甚至引发 火灾。
- 请勿将电池长期置于模型产品内,更勿在模型产品内直接充电。
- 请勿给电池放电,以免损坏电池。
- 任何时候请勿将电池暴露在水或湿气之中。
- 请勿在明火或加热器附近储放电池。
- 请勿与其他未组装或预组装的电池混用。
- 需将电池存放在远离儿童的安全位置。
- 模型如出现任何碰撞,需立刻拆除电池。
- 即使出现微小的损坏,也需仔细检查电池和连接器。
- 注意: 使用后电池可能会发热,需让电池冷却到室温后再进行充电。
- •请勿让电解液接触眼睛或皮肤。如电解液不慎接触到身体的任何部位,请立即进行清洗。
- 请勿替换或修改电池组的连接器或电线。
- 在进行充电或其他任何操作之前需检查电池的状况。
- 请勿造成电池短路。
- 请勿直接接触已泄漏或已损坏的电池。
- •请勿超出建议温度范围充电电池 (0度-45度)。

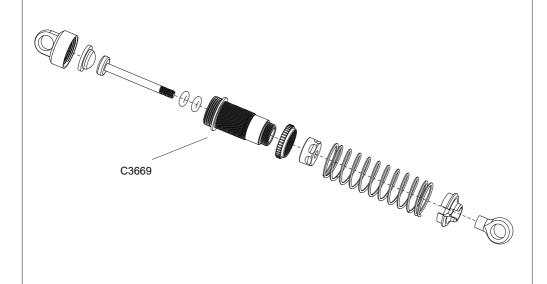
Spare parts list 配件列表

	<u> </u>	
C3547	Car body assembly-purple	车壳成品 紫
C3548	Car body assembly-red	车壳成品 红
C3549	Clear car body	透明PC吸塑车壳
C3550	Decal sheet -purple	贴纸 紫
C3551	Decal sheet-red	贴纸 红
C3552	Bumper	防撞
C3553	Exhaustion plate	面罩
C3554	Boby mount	车壳固定件
C3555	Oil shock absorbers assembly 1pair	避震器总成一对
C3150	13g metal servo for steering / transmission gear box	13克金属舵机 (转向或变档)
C3151	Servo saver	舵机保护器
C3152	Front differential gear box assembly	前差速齿轮箱总成
C3556	Rear axle assembly	后桥总成
C3154	Front/rear differential gear box housing	差速齿轮箱外壳
C3155	Differential gear	差速齿
C3156	Drive cup	驱动杯
C3157	Front suspension arm set	前搖臂
C3158	Front/rear outdrive shaft assembly	前/后轮传动轴总成
C3159	Front steering block composite	前转向座
C3160	Wheel pin	轮轴针
C3031	Wheel hex adpator	六角接合件
C3161	Ball head screw	球头螺丝
C3164	Suspension arm pin	摇臂销针
C3165	M3 screw nut anti- slip	M3防滑螺母
C3166	Steering linkage set	转向连杆组
C3168	Oil shock absorbers tower	避震支架
C3169	Chassis plate	底板
C3170	Upper tower set	底板压件
C3557	Transmission gear box brushed version	有刷版变速箱总成
C3173	Transmission gear	变速箱齿轮
C3176	Pinion gear	电机齿轮
C3559	Wheel hub1pair	轮 毂 一对
C3560	Tire 1pair	轮胎
C2267	USB 2S lipo quick charger	USB 平衡充电器 7.4V 2000mA
C3179	LiPo battery 7.4V 900mAh 25c XT30	2S 7.4V 900mAh 25C XT30
C3181	G3 transmitter V3	G3 发射器
C3183	G3 + R3B transmitter receiver set brushed version	G3 + R3B 发射器/电调接收器有刷版
C3184	R3B ESC/RX combo brushed version	R3B 发射器/电调接收器有刷版
C3275	Bearing set	五金轴承
C3345	Metal front A-arm set	金属前A臂组件
C3461	Drive cup V2	驱动杯 V2
C3561	Shift lever	换挡杆
C3605	ESC mount	电调座
C3618	Battery holder	电池硅胶扎带
C3670 C3671	Front and rear y shape axle connecting rod	前拉杆及人字拉杆
C3671 C3685	Dog bone Brushed motor 15000RPM	狗骨 有別中却15000PPM
C3000	DIUSHEU HIOLOI 1300URPM	有刷电机15000RPM

EN:FRONT OIL SHOCK ABSORBERS ASSEMBLY CN:前油压避震

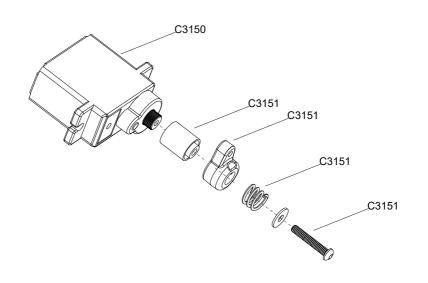


EN:REAR OIL SHOCK ABSORBERS ASSEMBLY CN:后油压避震



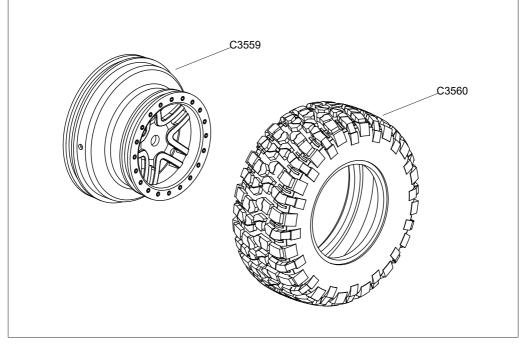
EN:13g METAL SERVO

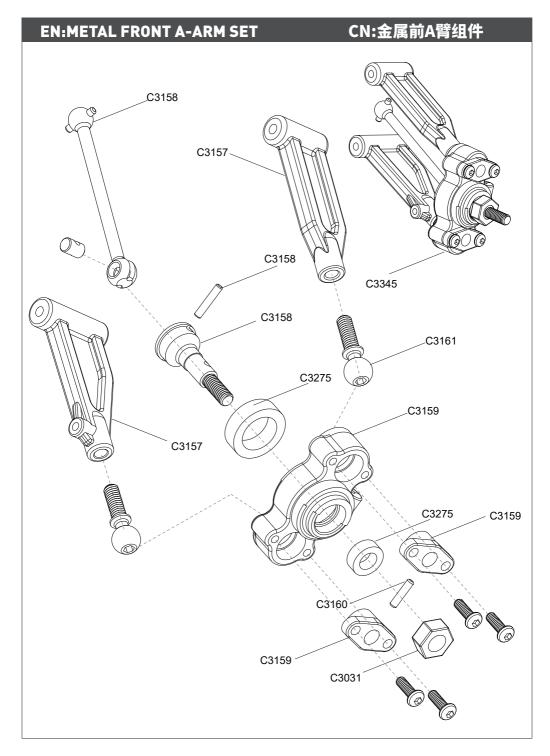
CN:13克金属舵机

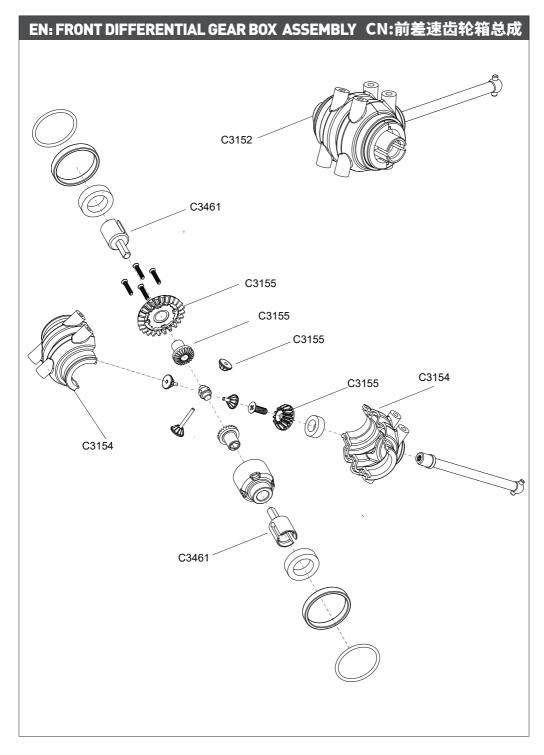


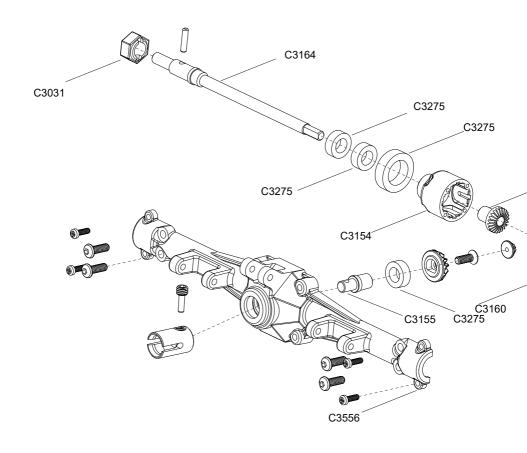
EN:WHEELS

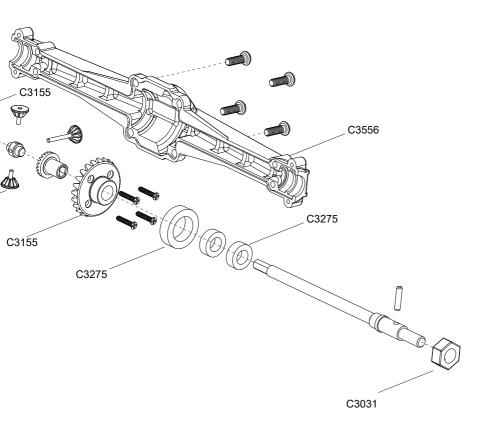
CN:车轮

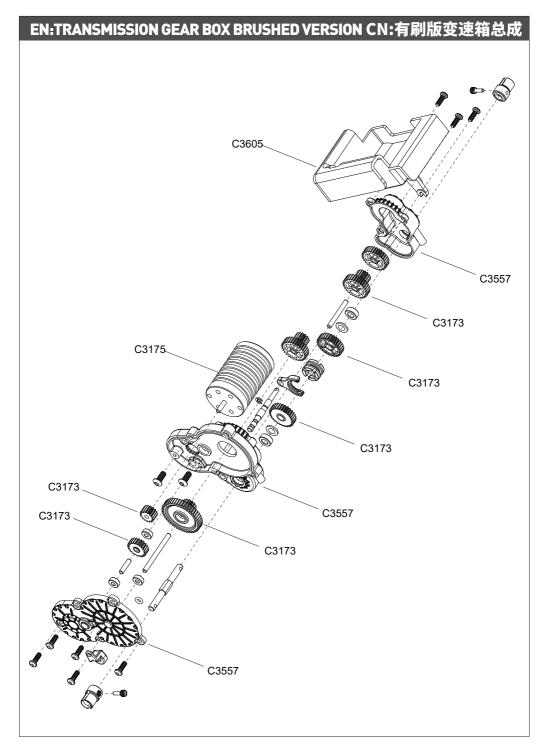


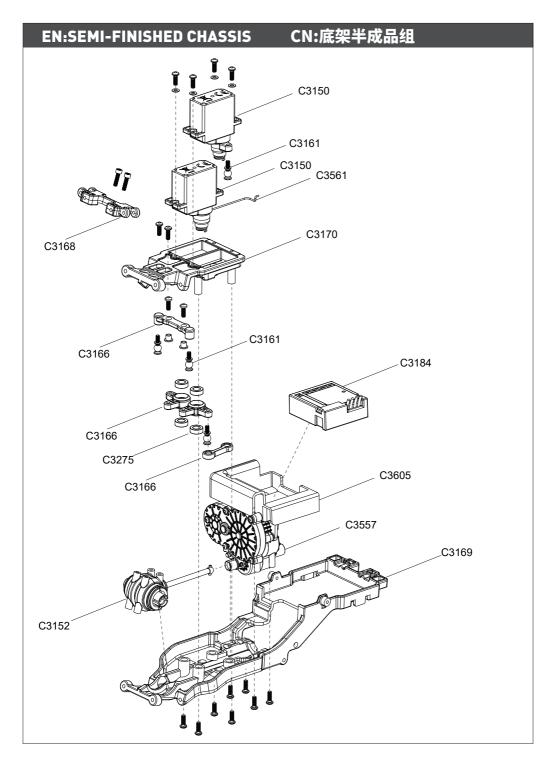


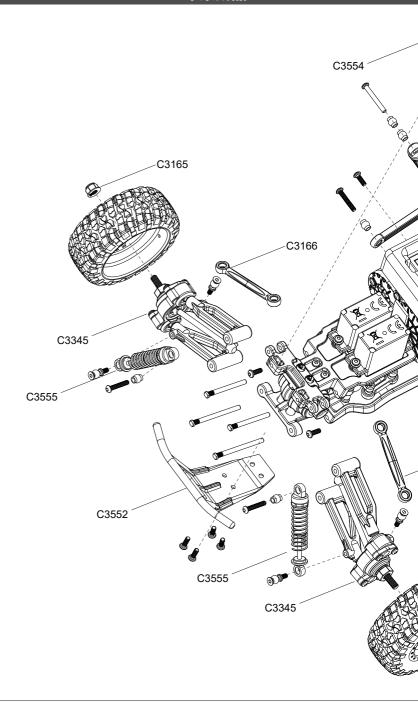


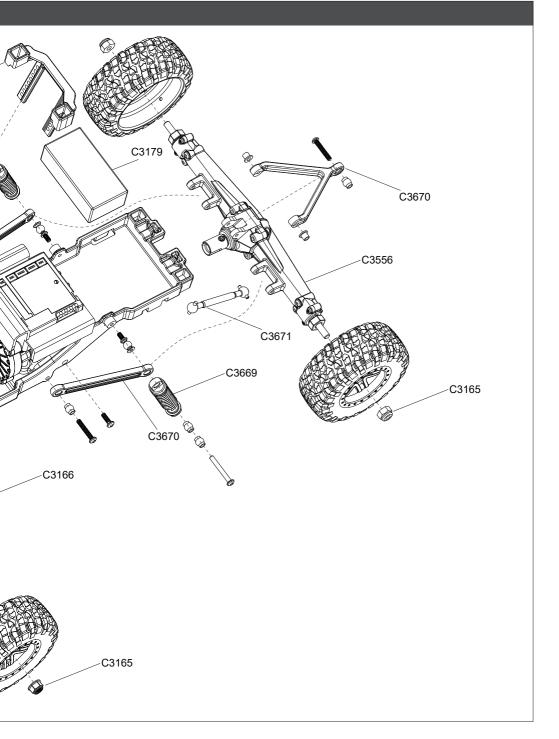




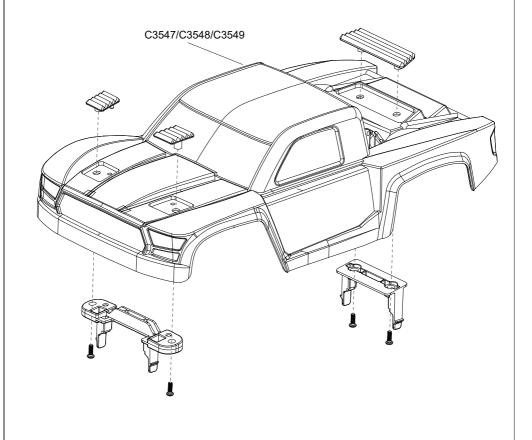


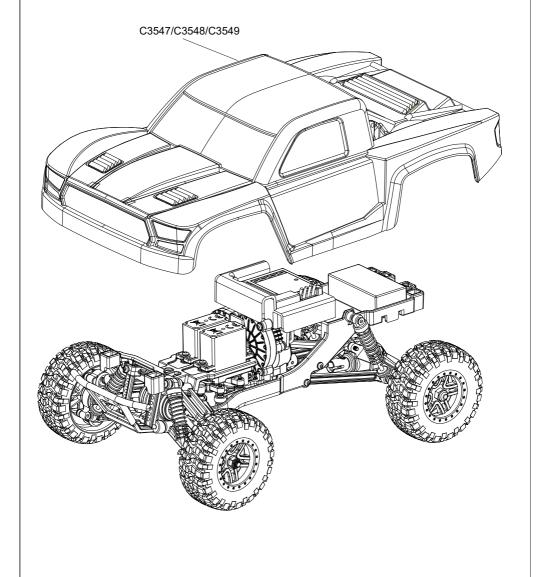






CN:车壳成品





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