# 1:18 4WD Whole Proportion Remote Control Car Pull



Caution:This model is not a toy,It is designed for user over 14 years of age.

Please use this instruction and the R/C system instruction at the same time.

The instruction is suitable for a type of modle whose number is A949.

Safety and caution1
Troubleshooting • Product introduction2
Instruction of common tools and installation the electronic part3
Practice and maintenance4-5
Assemble exploded view 6-11
Fittings view12-15

#### Troubleshooting Description Solution Transmitter or receiver is off. Turn on both transmitter and receiver. The car does Batteries are not placed properly in Place batteries in the transmitter properly. not operate at all. the transmitter. The drive battery is not charged enough. Charge the drive battery. Someone else is using the same radio Charge your radio frequency to the one no one else is using,wait until the driver using the same radio frequeny finishes driving,or drive your car at a different place. The car does not follow frequency as you are using. your operation and control distance not There is not enough power in the transmitter or receiver batteries. Replace the transmitter batteries with new ones and charge the drive battery. enough long. Not tighten antenna on the transmitter/not fully extend antenna. Make sure insert antenna into the transmitter and fully



- Please observe the operation manual or packing explanation to install and use, and some parts should be installed by adults.

  The product contains small part, it may cause swallow or choke.

  Never run an R/C model in the seeper or rain, moisture areas, or it may cause the parts malfunction.

  Please throw the wrapper in time to avoid danger for the children.

  Regularly examine for damage to the charge, wire, plug, bodyshell or other parts. In the event of any damage, it must not be used until the damage has been repaired.

  The charge, battery box and battery must insert with the appointed power source of product symbol same.

  This product must only be used with the original collocation charger.

  The product is contains the functional outshoots are may be dangerous to the children.

- \*Apart the charger and toy before clean.

  \*As the front end of the antenna may be dangerous, do not aim it toward anyings bodyface or eyes.

  Batteries are to be inserted with the correct potarity.

  \*Lise the \*An fron-rechargeable or \*An 'rechargeable batteries.

  \*Non-echargeable batteries are not to be recharged.

  \*Non-echargeable batteries should only be charged under adult supervision.

  \*Rechargeable batteries should only be charged under adult supervision.

  \*Rechargeable batteries of the things of the things of the things of batteries or old and new batteries are not to be mixed.

  \*Exhausted batteries are to be remove in time.

  \*The supply terminals are not to be short-circuited.

  \*Never short circuit the batteries, throw it in a fire or attempt to open their outer casings.

  \*Please remove the batteries when not in use.

  \*Please renove the batteries when not in use.

#### Product Introduction

Item number: A949 1:18 4WD whole proportion

remote control car pull

Vehicle size: length 285\*width 140\*height 105MM

Wheelbase: 165MM Wheelspan: 110MM

Wheel diameter: 50MM Wheel width: 20MM

Transmitter battery: 4\*AA battery Car battery: 7.4V1100MAH Charge time: 150hours Playing time:10 Minutes

Control distance:100Above Frequency:2.4G

2

Motor:390

Speed: 40KM/HAbove

Serve: 17G

Four wheel independent suspension,

with front and rear differential

#### Sale parts view









M3 Locknut

Shaft pin 1.5X6.7

Differential pin 1.5X16

Swing arm pin 2X37









Turn a shaft 2X20.5

R pin

Shock absorber

Receiver











Blue car shell

#### Safety and Cautions

\*Never run the model on public roads or streets, as it could endanger traffic.

\*Never run the model in crowded areas, near or toward people or animals, to prevent property damage and/or personal injury.

\*Never run the model near rivers, ponds or lakes as to prevent R/C car from dropping into the water.

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\*Nexer run grace Justing in sercius assem ferquency at the same time, whether it is driving, flying or saling, car cause loss of control with R/C model.

\*RC model nextlaing in sercius accidents, procedure below.

\*I.-Eully extend transmitter antenna her accidents.

\*Switch on transmitter.

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\*Never round or hinder rotating tire.

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\*Never run R/C model in the rain or let run over puddles, as water may cause trouble with R/C model.

\*Motor and battery get very hot after running, Take care when handle them.

\*Retract transmitter antenna when not in use.

\*Remove the batteries from madel and transmitter when they are not in use.





\*Do not dismantle the battery or charger and do not cut any battery cables. This may cause short-circuit and/or damage to the product.

\*Change battery with compatible charger following proper procedure that is called out in the instructions, Do not modify charger or charge battery in improper way.

\*Do not recharge battery that is still warm from use as it may damage the battery. Allow the battery to cool off prior to recharging.

\*Make sure to disconnect charger cables from R/C model and electric outlet when not in use.

\*Remove transmitter battery when not using it for a long time as it may leak and damage transmitter when left for a long period.

long period.

\*Never incinerate used batteries, as they can explode causing serious accidents.



#### Safety precautions

Do not operate the model on public roads,in crowded places or near infants, it may cause accidents or injury.





As the product includes small and sharp parts, assemble and store this product only in places out of the reach of children.







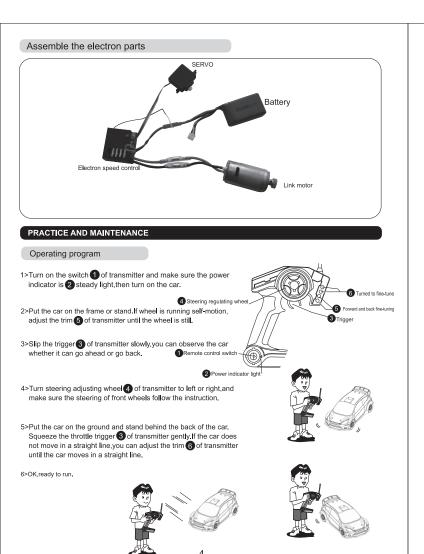


During the car running and after,the motor will be hot.
Please do not touch it until it has had time to cool down.



1

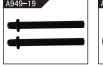




# Sale parts view









Central transmission shaft

Second floor

Car shell column

Servo arm





A949-22





EVA anti-collision sponge

Velcro 210 mm

Reduction gear











Transmission shaft 5x33

Motor seat

Lithium battery 7.V 1 100mah

16gThe steering gear











Motor heat shield

Shaft 9 X 22.1

Motor fixed screw gasket

390 Electric machinery

### Sale parts view



Oil-retaining bearing 4X8X3



Oil-retaining bearing 8X12X3.5



Ball bearing7x11x3



Ball bearing8x12x3.5



Swing arm gasket1x5



Round head self-drilling screw2.6x6



Round head self-drilling screw 2x6



Round head screw M2.5X8



Round head self-drilling screw 2x16



2x14.5



Round head with the screw interface M2.5x6x6



Flat head screw M3x5



Ball screw 9.3x5



Ball screw 9.4x4



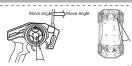
Countersunk head tapping screws 2x6



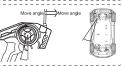
Countersunk head tapping screws 2X7.5

#### Proportional R/C Using Instruction

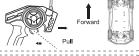
Turn left the steering wheel, the car will turn left. Turing left angle can be adjusted by the degree of wheel twisting.



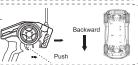
② Turn right the steering wheel, the car will turn right. Turing right angle can be adjusted by the degree of wheel twisting.



② Pull the throttle trigger backward, the car will forward. Adjusting the angle of throttle trigger can adjust forward speed of the car. During the car forward,quickly push the trigger forward to stop it.

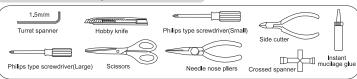


Loosen the trigger to make it return the neutral position when brake. Push the throttle trigger forward, the car will backward. Adjusting forward angle of throttle trigger adjust backward speed of the car.



#### Introduce the common tools and assemble the electron parts

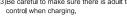
#### Tools needed for assembly



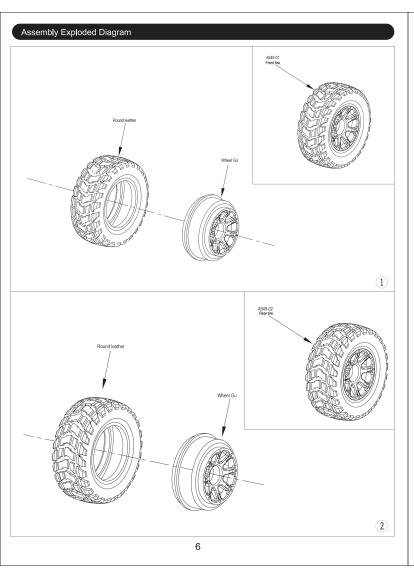
#### Charge caution

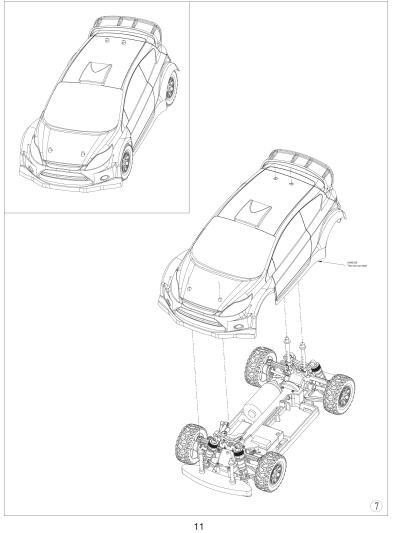
#### **CHARGING BATTERY**

- 1)Please firstly check and confirm input voltage of the charge is consistent with local voltage,output voltage of the charge is consistent with battery voltage.
- 2)Battery must be used up before you charge, Charging time is not more than 5 hours.
- 3)Be careful to make sure there is adult to









# Sale parts view







Underbody





















Differential box



Differential meet cup

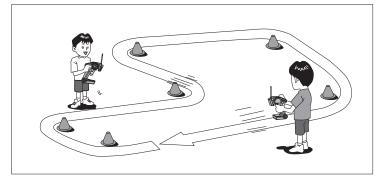


Positioning seat



Motor dustproof seat

#### Practice



Let's practicelMake R/C car circuit at a wide and safe location using comer pylons(separately available), empty cans or such.Running fast at straight section and slow down at curved section is a basic speed control technique useful when driving R/C car.

#### Maintain



When the car is not in use, you should remove the battery from the car.



Metal outside should apply the rust



Completely remove sand, mud, dirt etc.



Store the car and batteries separately when not in use.

12

