

1:18 4 WD ELEECTRIC MONSTER TRUCK

HOSPEED

INSTRUCTION MANUAL

14+
AGES

Max speed
36 km/h



Warning:

1. Read and understand the instructions before use.
2. Please turn off the switch after using this product, remove the battery power cord, and properly place the battery after charging the battery, so as to avoid damage caused by excessive battery discharge caused by the battery being installed in the car for a long time.
3. Do not flip the trigger or the steering wheel at the time you switch on the radio controller.
4. This product has brake function. the first time pushing the trigger is brake, you need to release it to neutral, and pushing the trigger again, in order to reverse.
5. This product is not suitable for children under 14 years old or minors.

PRODUCT INTRODUCTION1

TROUBLESHOOTING2

SAFETY INFORMATION3

BATTERY AND CHARGE4

RUNNING YOUR CAR4-6

MAINTENANCE6

CAR AND TRANSMITTER7

SALE PARTS VIEW8-9

PRODUCT INTRODUCTION

Product Name: 1:18 4-Wheel-Drive Monster Truck
 Vehicle size: length 260* width 185* height 110/120 MM
 Wheelbase: 165MM
 Wheelspan: 150MM
 Wheel diameter: 67MM Wheel width: 37MM
 Transmitter battery: 3*AA battery
 Car battery: 7.4V1200MAH Li-ion
 Charge time: 3 hours
 Playing time: about 20 minute
 Control distance : 50meters Frequency: 2.4G
 Motor: brushed motor 380
 Speed: about 36 KM/H
 Serve:1.5KG 5-wire
 Four wheels independent suspension
 With front and rear differential

TROUBLESHOOTING

- A. The vehicle does not work at all.
 - 1. Check to see if transmitter and car are on.
 - 2. Replace batteries.
 - 3. Check if there are damaged parts.

- B. The vehicle runs slow.
 - 1. Replace or charge the battery pack and/or the radio batteries.
 - 2. Make sure the vehicle is geared properly and the pinion and spur gear are over tightened.
 - 3. Clean all bushings or ball bearings.
 - 4. Check for stripped or dirty gears.

- C. The throttle works, but not the steering.
 - 1. Check if the servo feels jammed, try centering it by hand.
 - 2. Check the whole steering system.

- D. It steers, but throttle is uncontrollable.
 - 1. Check if there are damaged parts.
 - 2. Replace or charge the battery pack and/or the radio batteries.

- E. The vehicle runs noisily.
 - 1. Check gear mesh between spur gear and pinion.
 - 2. Check for stripped and/or dirty gears.
 - 3. Clean and oil bushings or ball bearings.

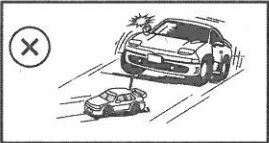



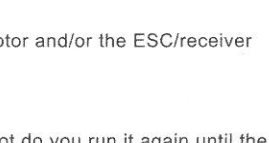

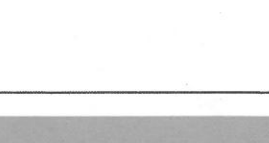


CAUTION

- *Please observe the operation manual or packing explanation to install and use, and some parts should be installed by adults.
- *The product contains small parts, 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 anyone's body, face or eyes.
- *Batteries are to be inserted with the correct polarity.
- *Use the "AA" non-rechargeable or "AA" rechargeable batteries.
- *Non-rechargeable batteries are not to be recharged.
- *Rechargeable batteries should only be charged under adult supervision.
- *Rechargeable batteries must be removed from model before charger.
- *Different types 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 retain these instructions for future reference.

SAFETY INFORMATION

We want users to enjoy our RC vehicles and to operate them with care. Failure to operate your vehicle in a safe and responsible manner may result in injury to yourself, others or damage to property around you.

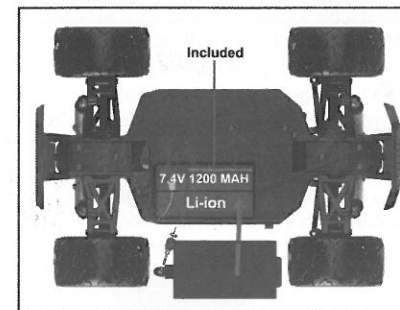
- Read and understand all instructions carefully before use and assembly/disassembly. 
- Do not run your vehicle on public roads or any area where you may encounter pedestrian or vehicle traffic. 
- Do not operate in a congested area or in crowds. 
- Do not operate your vehicle with obstructed line of sight, at night, or near water. 
- Your vehicle is radio controlled. Radio waves are subject to interference. Radio interference can cause loss of control of your vehicle. 
- Take care not to cut yourself while using tools to adjust or upgrade your vehicle. 
- Since the model contains many small parts, keep out of reach of children while assembling and/or disassembling. 
- If your vehicle becomes stuck, release the throttle, then retrieve it by hand.
- Do not continue to apply the throttle or you may damage the motor and/or the ESC/receiver unit.
- Turn off your vehicle and discontinue use if it runs erratically. Not do you run it again until the issue has been found and resolved.

BATTERY AND CHARGE

1 BATTERY INSTALLATION



Please install the battery according to position of the battery and wiring diagram.

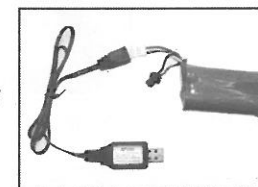


2 CHARGING BATTERY

The Battery pack should be removed from the car when it is intended to be charged.

Remove the clip to open the battery cover as shown in the photo, and then remove the battery pack. Connect the battery pack with USB charger as shown.

Plug on the USB charger to the computer to charge the battery pack.



The red indicator on USB flashes, which indicates that it is charging the battery pack. The green indicator is solid on after the battery pack is fully charged.

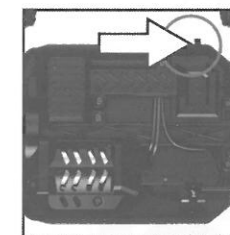
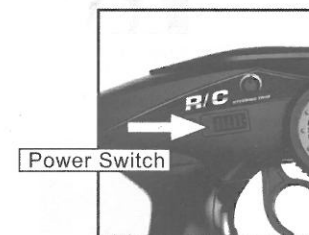
3 TRANSMITTER BATTERY INSTALLATION



3X1.5V"AA"
(Batteries not included)

RUNNING YOUR CAR

1 TURN ON THE RADIO CONTROLLER 2 TURN ON THE RECEIVER ON YOUR CAR



Always turn on the radio controller and then the receiver on car. The binding process is automatically fulfilled in system.

RUNNING YOUR CAR

3 PRECAUTIONS FOR 2.4GHz RADIO CONTROLLER

IMPORTANT INFORMATION:

Switch on the radio controller, and then the ESC/Receiver on the truck.
The binding process is automatically performed in system.
Never flip the Trigger or the Steering Wheel during the moment you are switching on radio controller.
Failure to do so will cause the radio system to record the incorrect signals.
You are ONLY permitted to spin the Trigger and the Steering Wheel after your truck is binded with the radio controller.

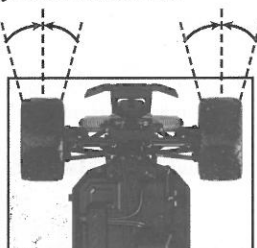


Do Not flip the trigger or the steering wheel at the time you switch on the radio controller.

4 TO TUNE THE STEERING TRIM



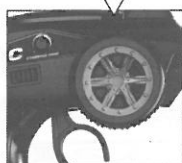
STEERING TRIM



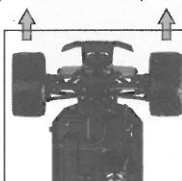
Gently pull the trigger to allow the car to slowly running. In the meantime, tune the steering trim until the front wheels keep aligned.

5 CHECK STEERING PERFORMANCE

CENTER



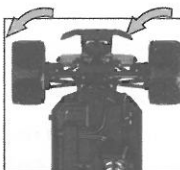
1) To keep the car running in straight line, do not move the control wheel. (Keep it at centre)



TURN LEFT



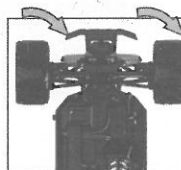
2) Turn it left to allow your vehicle turn to left.



TURN RIGHT



3) Turn it right to allow your vehicle turn to right.



RUNNING YOUR CAR

6 CHECK TRIGGER RESPONSE



PULL TRIGGER FOR FORWARD

PUSH TRIGGER FOR BACKWARD



- A. Pull the trigger back to accelerate, release it to decelerate and push it to brake.
B. To stop running your car, release the trigger to Neutral.
C. Pushing the trigger a second time activates the reverse feature.

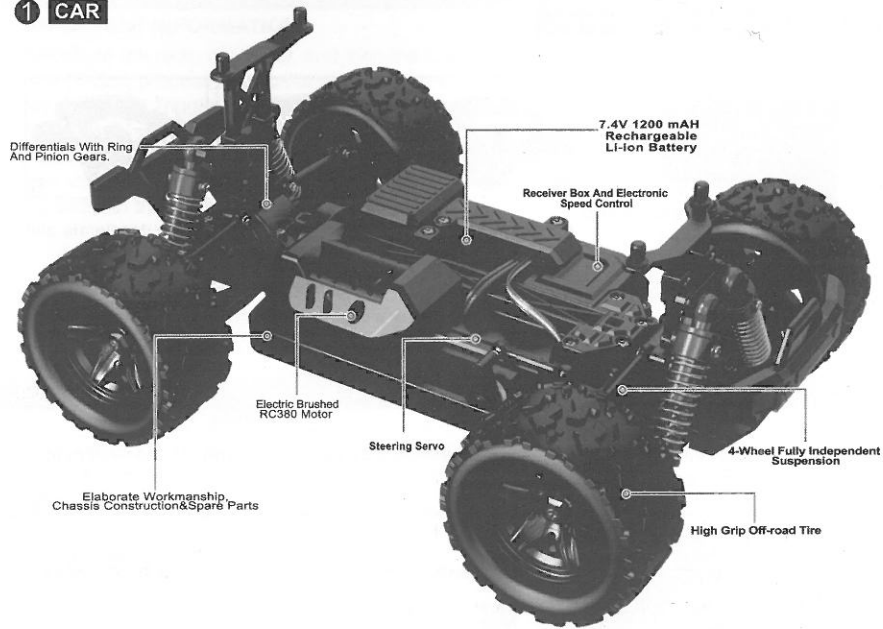
MAINTENANCE

After running your car, the following procedures should be performed regularly and will help to maintain your car's performance.

- Inspect your car for any obvious damage.
- Check the gears for wear, debris or broken/slipping teeth.
- Check the wheels and tighten the wheel screws properly.
- Check for loose screws in the chassis.
- Check the wiring for frayed or damaged wires or connectors.
- Check the steering servo which will wear out over time and require replacement.
- Check all batteries.
- Keep the chassis clean and free of sand, dust and moisture.
- Remove and clean the motor if necessary. (Never attempt to re-assemble the motor, you will damage it and void the warranty.)
- Clean the car body with a soft lint-free cloth.
- Remove all batteries when not in use.

CAR AND TRANSMITTER

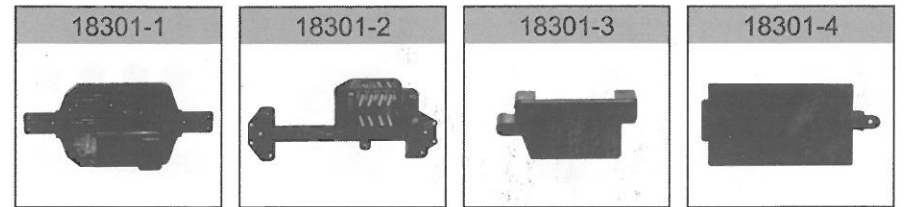
1 CAR



2 TRANSMITTER



SALE PARTS VIEW

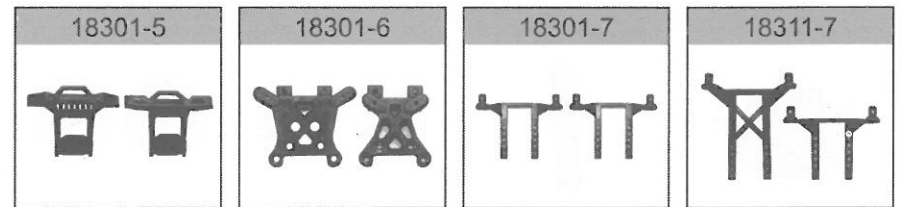


Chassis

Chassis Guard And Motor Guard

Servo Guard

Car Battery Guard

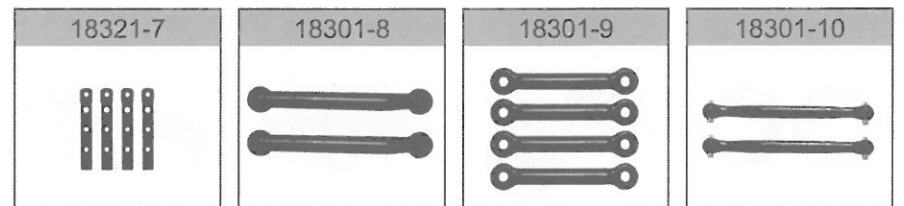


Front And Rear Bumper Assembly

Front And Rear Shock Tower

Front And Rear Car Shell Tower

Front And Rear Car Shell Tower

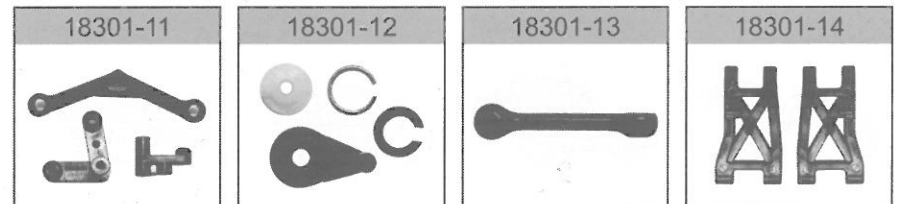


Front And Rear Car Shell Tower (4PCS)

L/R Steering Links (2PCS)

Front/Rear Upper Links (4PCS)

Wheel Drive Shafts (2PCS)



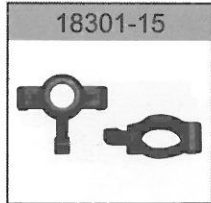
Steering Assembly

Servo Saver Assembly

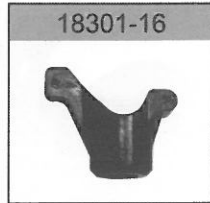
Servo Links

Suspension Arms (2PCS)

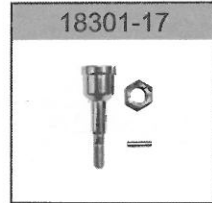
SALE PARTS VIEW



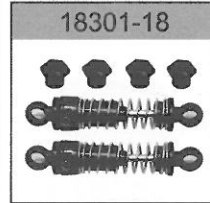
L/R Front Hub Carriers
And Steering Hubs



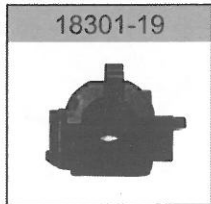
L/R Rear Hubs



Metal Wheel Shaft
Ana Pins Hex(2PCS)



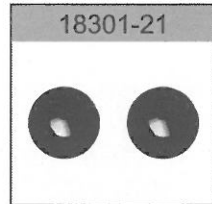
Shock And Shock
Mounts(2PCS)



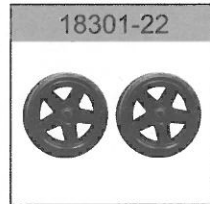
Front/Rear
Diff Gearbox Housing



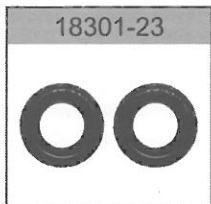
Front/Rear
Diff Complete



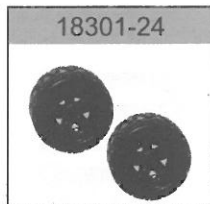
Front/Rear Pinion
(2PCS)



Wheel Rims (2PCS)



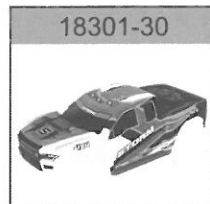
Tires (2PCS)



Wheels Complete
(2PCS)



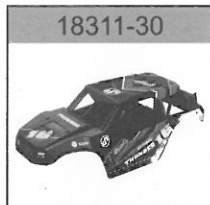
Empennage



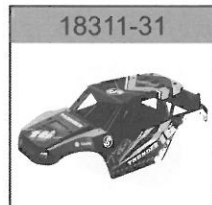
Pickup Shell (Red)



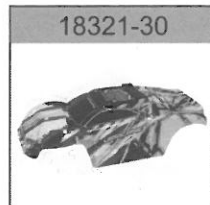
Pickup Shell (Blue)



Roll Cage Shell (Red)

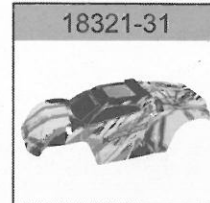


Roll Cage Shell (Blue)



Hurricane Shell (Red)

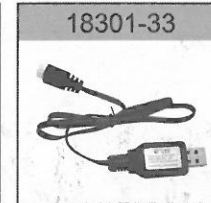
SALE PARTS VIEW



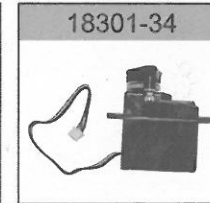
Hurricane Shell
(Orange)



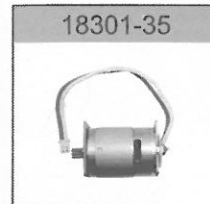
Li-ion Battery Pack
(7.4V 1200mAh)



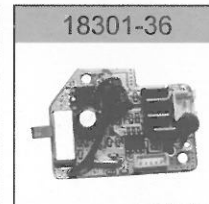
USB Charge (7.4V)



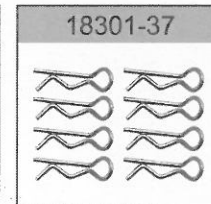
5 Wire Steering
Servo And Assembly



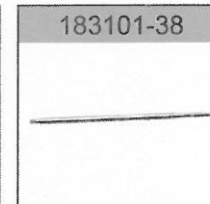
RL 380 Motor
And Copper Pinion



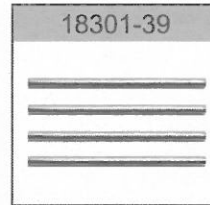
BSC/Receiver



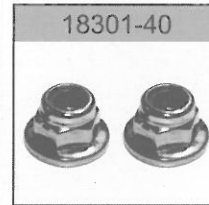
Body Clips



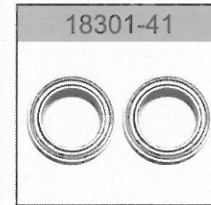
Centre Shaft



Suspension Pins
42X39mm (4PCS)



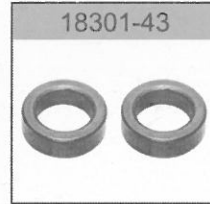
Wheel Hex Nut
(2PCS)



Ball Bearing
8X12X3.5mm (2PCS)



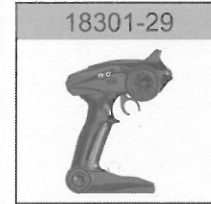
Ball Screw
(2PCS)



Wheel Copper (Big)
(2PCS) 8x12x3.5mm



Wheel Copper (Small)
(2PCS) 4x8x3mm



Controller