14+ AGES

TENSPEED™
ITEM NO.9522-4

PROFESSIONAL REMOTE CONTROL HIGH SPEED CARS

INSTRUCTIONS

Dear Customer,
Thank you for your purchase! As long as you contact us by email, there are many promotions to share with you and help you solve the problems. Wishing you good luck every day!

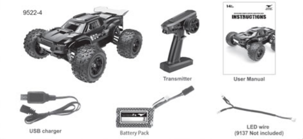
☎ +1 (855) 422-2777

usa@wiaorchi.com (USA)
eu@wiaorchi.com (EU)
ca@wiaorchi.com (CA)
jp@wiaorchi.com (JP)

⚠Caution

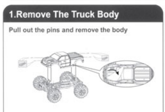
(1).Small parts.Keep out of reach of small children.
(2).Please operate in an open field without any wave interference.
(3).When transmitter is low in power,please stop and change batteries immediately.
(4).On backout after the removal,please do not place discarded to avoid contamination sanitation.
(5).Please store the car and the transmitter in a dry and cool environment.
(6).Keep away from fire,hot or humid environment.
(7).If car battery is wet,be sure to wipe and dry it completely to avoid any damage.

Product Configuration



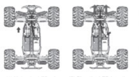
1.Remove The Truck Body

Pull out the pins and remove the body



Make sure all accessories are properly attached, remove the protection film from the body before turning on the truck.

2.Install LED wire



(1).Make the LED wire pass through the body bracket.

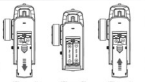
(2).Plug the LED into the front bumper block , then connect the LED wire to the connector on the ESC.

3.Install Transmitter Batteries

1.Remove the battery cover on the bottom of the transmitter(figure 1)
2.Install 2*1.5V AA batteries(not included) in correct polarities (Figure 2)
3.Close the battery cover (Figure 3)

⚠Notice:

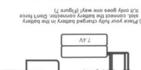
1.When installing batteries , please be sure to match the polarities labeled on the battery holder.
2.Do not mix old and new batteries.
3.Do not mix different type of batteries.



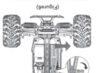
(Figure1) (Figure2) (Figure3)

4.Charge and Install Rechargeable Battery Pack

(1)a) Insert the USB charger into the outlet (figure 4) note the power light turns red .
b)Connect the battery pack to the USB charger (figure 5) note the green light flashs.
c)When charging is completed , green light turns solid.

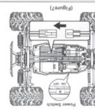


(2)Loosen the latch of the battery cover on the chassis then remove it (Figure 6).



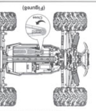
(Figure6)

(3).Place your fully charged battery in the battery slot. connect the battery connector. Don't force it,it only goes one way! (Figure 7)



(Figure7)

(4).Replace the battery cover , tighten the latch (Figure 8)

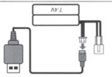


(Figure8)

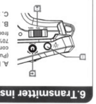
5.USB Charger Precautions

⚠ CAUTION

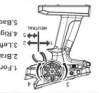
(1).The USB charger does not apply the input current bigger than 2.4A
(2).When input current is bigger than 2.4A, the USB charger will start-up protection mode ,all the lights will turn off.



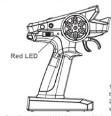
6.Transmitter instructions

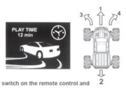


A. Power switch and Throttle trim (Push from OFF to 70%, remote control power on, push from 70% to 100%, remote control car from low speed to high speed)
B. Headlight switch
C. Steering trim



1.Forward
2.Brake
3.Left
4.Right
5.Backward



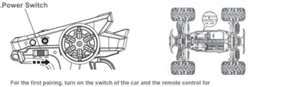


1. Turn on the power switch on the remote control and the red LED flashes.
2. When successfully paired with the car, the red Led will remain on.

⚠ If you do not pair the frequency with the car within 20 seconds after opening the remote control, the remote control will automatically turn off, When the transmitter power is low, the red LED will slowly blink, please replace the battery before continuing

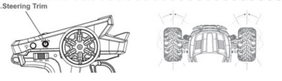
7.Transmitter switch instructions

A.Power Switch



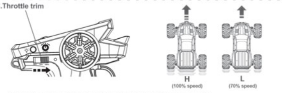
For the first pairing, turn on the switch of the car and the remote control for frequency pairing. When the pairing is successful, the red LED on the remote control will remain steady on, while the LED on the car will also

B.Steering Trim



When the chassis switch is turned on and the front tires are not straight,use the ST.TRIM to adjust the position.
- when the car oversteers to the left , ST.TRIM should be adjusted clockwise.
- when the car oversteers to the right , ST.TRIM should be adjusted anticlockwise.

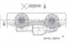
C.Throttle trim



SUGGEST: Please adjust the TH. Trim to the 70% speed when you play with the car for the first time to avoid damaging the car!

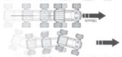
OPERATION

1. ALWAYS turn on your transmitter before you turn on the receiver in the vehicle. Always power off the receiver before turning your transmitter off.

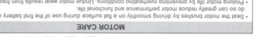


2. ALWAYS operate your vehicle in a wide open area. Opeating the vehicle on slipery floor or indoors may crash because of the high speed.

3. WARNING: WATERPROOF FEATURE EXPLAIN
please be cautious that the water level should be lower than the bottom of the truck If excessive amount of water gets into the body of the truck and cause damage or other related problems, We will not be responsible for such damages. Customers will be responsible for any replacements and additional accessories if needed.



4. ALWAYS start with low speed, or the vehicle may slip or run on curves. (as shown on Pic 1) NEVER operate your vehicle in max speed. Operating the vehicle in highest speed may hurt yourself and damage your vehicle.



MOTOR CARE

- Seat the motor brushes by driving smoothly on a flat surface during use of the first battery charge. Failing to do so can greatly reduce motor performance and functional life.
- Prolong motor life by preventing overheating conditions. Undue motor wear results from frequent turns, stops and starts, pushing objects, driving in deep water and tall grass, and driving continuously up hill.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Short run time	• Battery damaged/not charged • Motor dirty or brushes worn	• Check/change battery • Check/clean/replace
Sluggish action	• Motor dirty or brushes worn • Bind in drivetrain • Vehicle battery is not charged	• Check/clean/replace • Clean/adjust • Replace/recharge
Do not operate	• Transmitter batteries low • Transmitter powered off • Vehicle battery is not charged	• Replace/recharge • Power On • Replace/recharge
Poor range	• Low transmitter batteries • Receiver antenna damaged	• Replace/recharge • Check/repair/replace
The system will not Connect	• Transmitter and receiver too near each other • Transmitter and receiver too near large metal objects (vehicles, etc.) • Receiver accidentally put in bind mode so receiver is no longer bound	• Move transmitter 8–12 feet (2.4–3.6m) from receiver • Move away from large metal objects (vehicles, etc.) • Rebind transmitter and receiver
The receiver quits responding During operation	• Low battery voltage	• Completely recharge battery
Receiver loses its bind	• Transmitter accidentally put in bind mode, ending bind to receiver	• Bind transmitter to receiver

---

CE Compliance for Users in the European Union WEEE Compliance:

Please help the environment by disposing of your product responsibly at the end of its life. The wheeled bin symbol indicates that this product should not be disposed of in your household waste containers. Instead, the product should be disposed of by using a designated collection point for the recycling of waste electrical and electronic equipment, The Waste of Electrical and Electronic Equipment(WEEE) Directive (2002/96/EC) requires that the best available recycling techniques be employed to minimize the impact on the environment. Recycling electronics helps by keeping harmful chemicals out of the environment, and also saves money by reusing precious metals. Remove any batteries and dispose of them and the product at your local authority's recycling facility. 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 the location where you purchased this product.

Declaration of Conformity for RED Directive
In accordance with IEC 17050-1

This is to certify that the following products conform to the requirements of the RED Directive 2014/53/EU and that all essential test suites have been carried out.

FCC PART 15 B Notice CAUTION:

Changes or modifictions not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE:

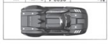
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate 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 inteference 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:

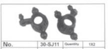
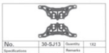
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or experienced radio/TV technician for help.

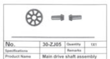
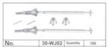
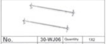
This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1)this device may not cause harmful inteference, and
(2)this device must accept any interference received, including interference that may cause undesired operation.

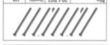
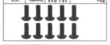
⚠ Notice

- Please note the battery polarities when installing or replacing batteries
- Non- rechargeable batteries can not be charged
- Remove rechargeable battery pack from car before charging
- Charge the battery under adult supervision
- Do not mix new and old batteries, or batteries of different types
- Remove batteries from car once they are exhausted
- Watch for short circuits at power terminals
- Touching the transmitter antenna while operating the car can affect the remote control distance; broken antennas should be handled by an adult
- This car is equipped with powerful driving forces, When moving at high speed, please do not try to break abruptly due to inertia. when the car move slowly, it indicates power is low. Please recharge following charging instructions.
- When charging, please ensure power sockets are connected properly.
- While not used for a long time, please remove batteries from the car and the transmitter.
- Unpack the car under adult supervision.
- Keep this manual for future reference.

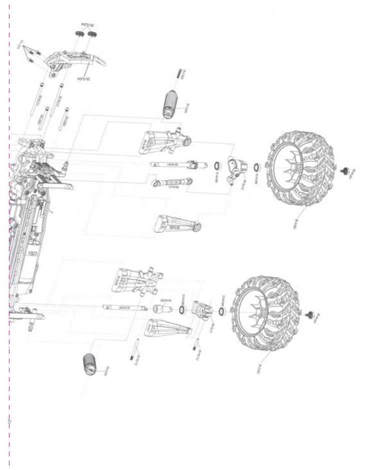
	No.	Quantity	Specifications	Remarks	Product Name
	9522-4	1X1	Black		Car shell
	9522-4	1X1	Blue		Car shell
	30-SJ04	1X2			Car shell bracket
	30-SJ05	1X1			Front bumper block
	30-SJ06	1X1			Rear bumper block

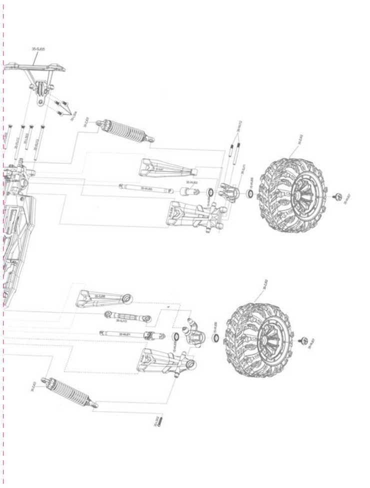
	No.	Quantity	Specifications	Remarks	Product Name
	30-SJ07	1X2			Front upper arm
	30-SJ08	1X2			Rear upper arm
	30-SJ09	1X2			Front lower arm
	30-SJ10	1X2			Rear lower arm
	30-SJ11	1X2			Front streening cup
	30-SJ12	1X2			Rear knuckle
	30-SJ13	1X2			Shock proof plank
	30-SJ14	1X3			Connecting rod
	30-SJ15	1X1			Car chassis
	30-SJ16	1X1			Rear gear box cover
	30-SJ17	1X1			Front gear box cover
	30-SJ18	1X1			Battery cover
	30-SJ19	1X1			Motor fasteners
	30-ZJ01	1X1			Steering arm set
	30-ZJ02	1X2			Tire

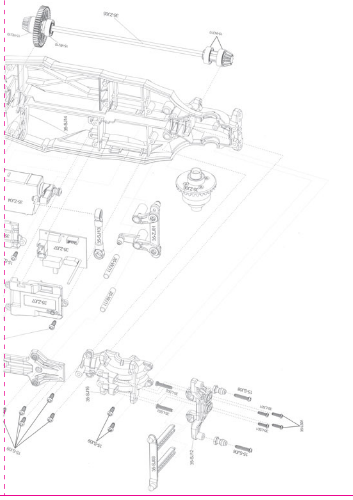
	No.	Quantity	Specifications	Remarks	Product Name
	30-ZJ03	1X2			Shock Absorbers
	30-ZJ04	1X1			5 wires servo
	30-ZJ05	1X1			Main drive shaft assembly
	30-ZJ06	1X1			TDifferential
	30-ZJ07	1X1			Electronic speed controller
	30-ZJ08	1X1			2.4G transmittar
	30-WJ04	1X6	Metal	Upgrade parts	Transmission cup
	30-WJ02	1X6	Metal	upgrade parts	Front CVD drive shaft set
	30-WJ06	1X2	Metal	Upgrade parts	Rear dog bone
	30-WJ07	1X4	2.6*12		Locknut
	15-WJ02	1X4	Metal	Upgrade parts	Locknut
	15-WJ09	1X4	6.3*9.5*3		Bearing
	30-DJ04	1X1	7.4V		USB Charger
				Upgrade parts	

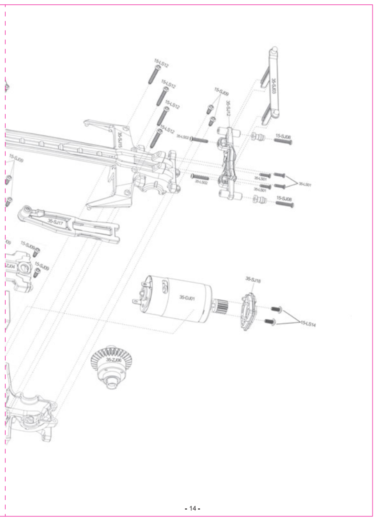
	No.	Quantity	Specifications	Remarks	Product Name
	15-WJ10	1X4	8*13*3.5		Bearing
	30-WJ11	1X2	4*26		Optical axis
	30-WJ12	1X2	2.5*16 2.5*14		Shaft
	30-WJ13	1X4	2.5X3.9		Optical axis
	30-WJ14	1X8			Shell pin
	30-LS01	1X10	2*8PBHO		Round headed screw
	30-LS02	1X10	2.3*12PBHO		Round headed screw
	30-LS03	1X4	2.3*28PMHO		Round headed screw
	30-LS04	1X10	2.8*8KBHO		Countersunk head screw
	15-LS08	1X10	2.3*16PBHO		Round headed screw
	15-LS09	1X10	2.8*7PBHO		Round headed screw
	15-LS14	1X10	2.5*6*5PWMHO		Round headed screw
	15-LS12	1X10	2.8*20PBHO		Round headed screw
	30-DJ01	1X1		includes gear	390motor
	30-DJ02	1X1			Battery pack

No.	Quantity	Specifications	Remarks	Product Name









咬口 腾速 9522-4-C40说明书-B版本 拼 2023/12/09