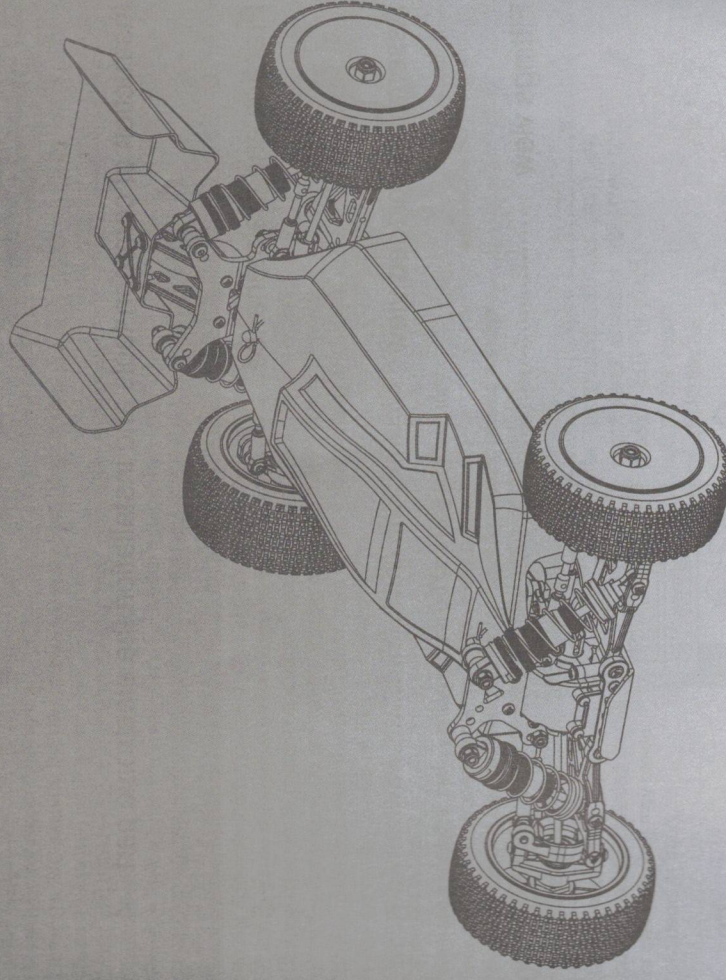


1:12 Electric 4WD Climbing car



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 model whose number is 124017

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.
- *Make sure that no one else is using the same frequency as yours in your running area. Using the same frequency at the same time, whether it is driving, flying or sailing, can cause loss of control with R/C model, resulting in serious accidents.
- *To avoid a runaway R/C model or loss of control, always follow the procedure below:
 1. Fully extend transmitter antenna.
 2. Switch on transmitter.
 3. Switch on R/C model.
- *Follow reverse procedure to shut down.
- *Never touch or hinder rotating tire.
- *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 model and transmitter when they are not in use.

Safety and caution 1-2

Troubleshooting • Product introduction 2-3

Instruction of common tools and installation the electronic part.... 4

Practice and maintenance..... 5

Assemble exploded view 6-14

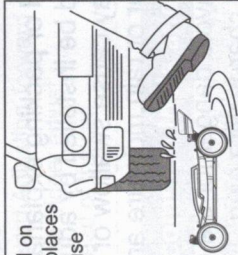
Fittings view 15-20

Cautions when handling batteries

- *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.
- *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.



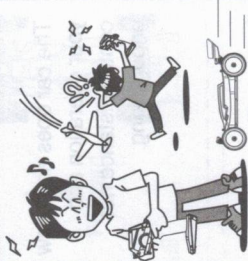
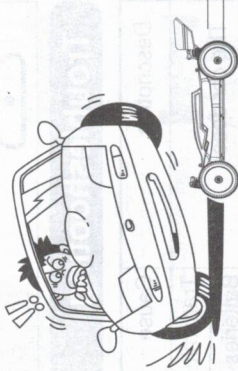
As the product includes small and sharp parts, assemble and store this product only in places out of the reach of children.



As the front end of the antenna may be dangerous, do not aim it toward faces.



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



Don't use the same frequency with others at the same time. Or the car will lose control or even lead to serious accidents.



Troubleshooting

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

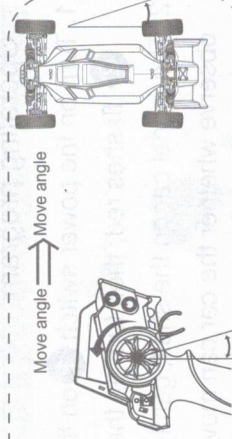


CAUTION

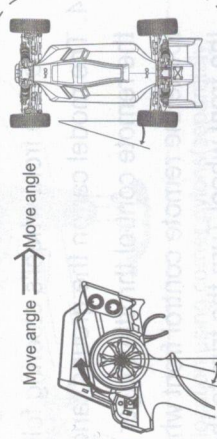
- * Please observe the operation manual or packing explanation to install and use, and some parts should be installed by adults.
- * The product contains small part, it may cause swallow or choke.
- * Never run an R/C model in the seep or rain, moisture areas, or it may cause the parts malfunction.
- * Please throw the wrapper in time to avoid danger for the children.
- * Regularly examine for damage to the charge, wire, plug, bodysell 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.

Proportional R/C Using Instruction

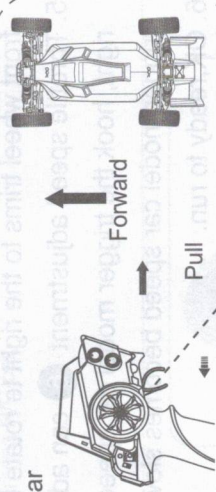
- ① Turn left the steering wheel, the car will turn left. Turning left angle can be adjusted by the degree of wheel twisting.



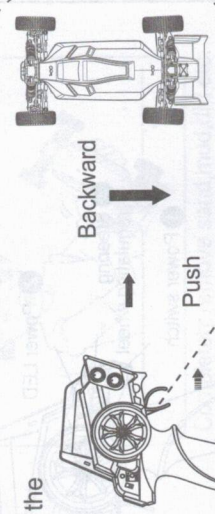
- ② Turn right the steering wheel, the car will turn right. Turning right angle can be adjusted by the degree of wheel twisting.



- ③ 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.

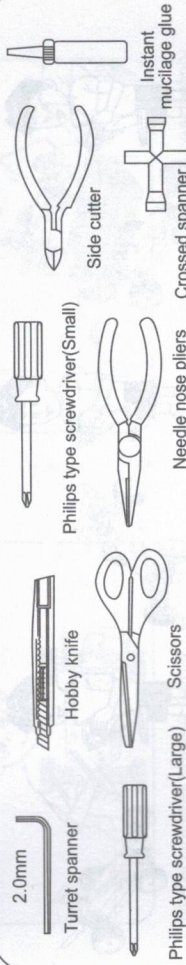


- ④ Loosen the trigger to make it return the neutral position when brake. Push the throttle trigger forward, the car will backward. Adjusting forward angle of throttle trigger adjust backward speed of the car.



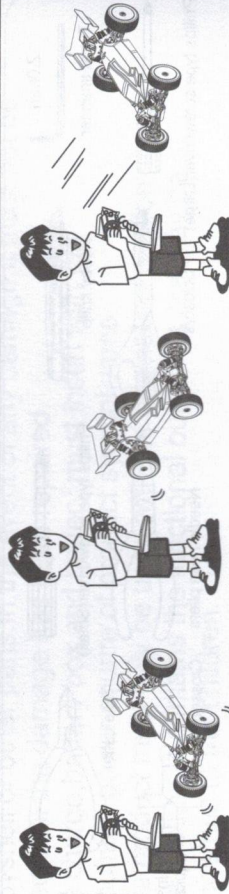
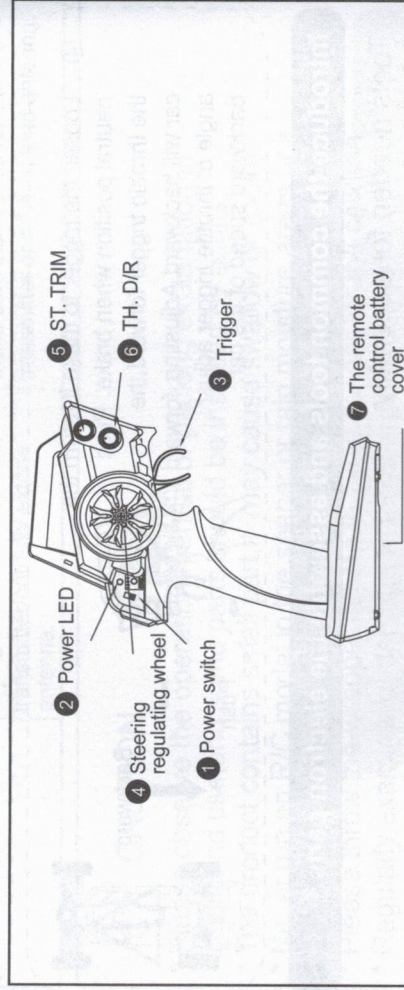
Introduce the common tools and assemble the electron parts

Tools needed for assembly

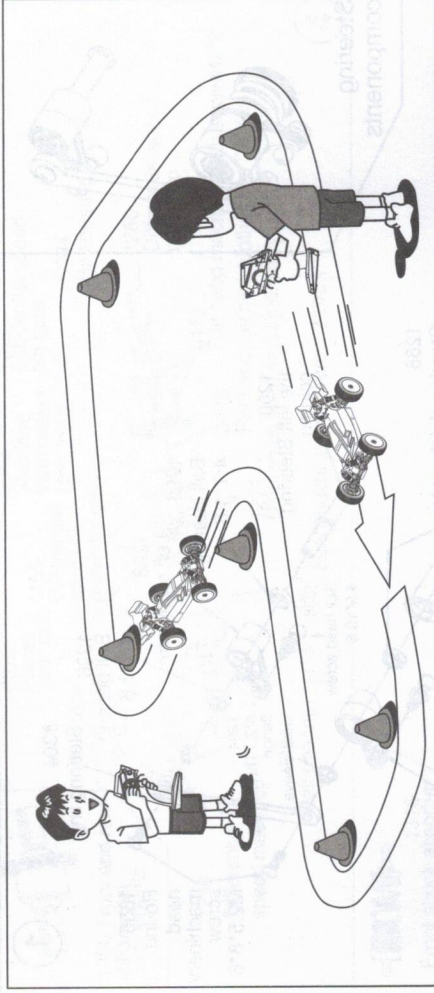


Operating program

1. Turn on the power switch **1** on the remote and make sure the power indicator **2** flashes red; then turn on the model car's power switch.
2. The model car on the shelf, gently hook remote control on the trigger **3** to observe whether the car can move forward and backward.
3. Turn the remote control steering wheel **4** to the left or right and make sure that the front wheel's steering follows the command.
4. The model car on the ground, and standing behind the model car, gently hook the remote control throttle trigger **3**, if the model car does not go straight, rotate the remote control front wheel trim **5**, the model car to the right side, the front wheel Turn the trim to the left, the model car leans to the left, and the front wheel trims to the right to rotate until the model car can go straight.
5. Throttle speed adjustment **6** can adjust the model car speed, rotate to the right, hook the trigger model car speed becomes faster, turn left, hook the trigger model car speed becomes slower.
6. OK, ready to run.

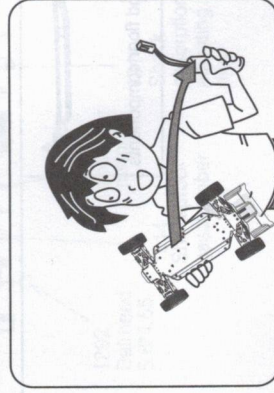


Practice

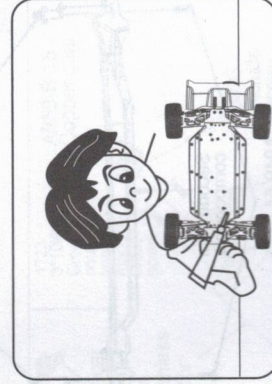


Let's practice! Make R/C car circuit at a wide and safe location using corner pylons (separately available), empty cans or such. Running fast at straight section and slow down at curved section is a basic speed control technique useful when driving R/C car.

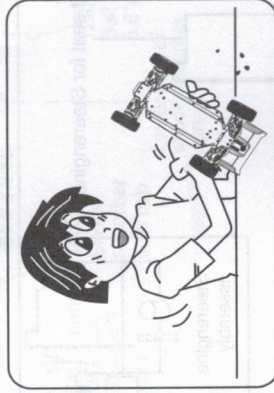
Maintain



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



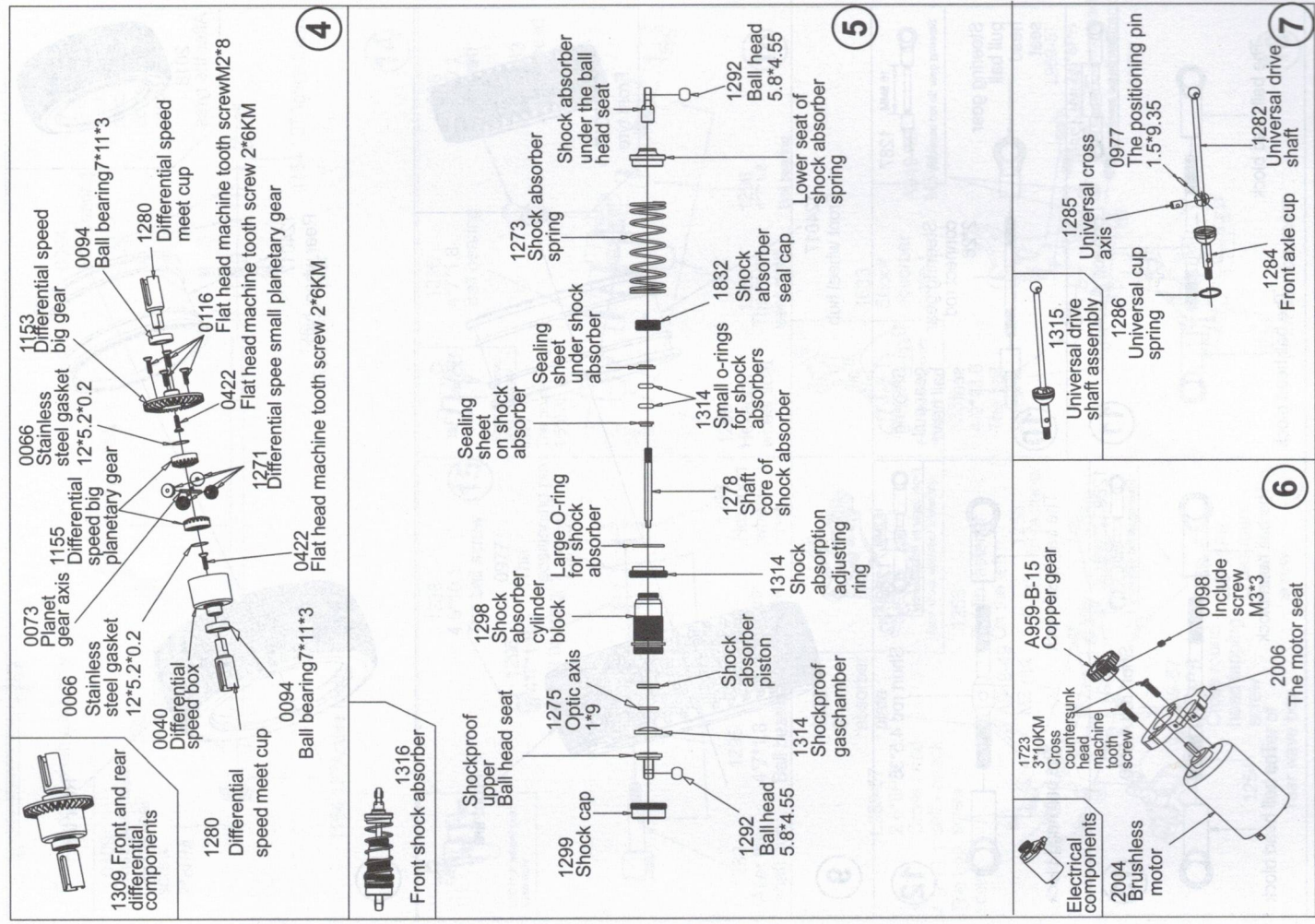
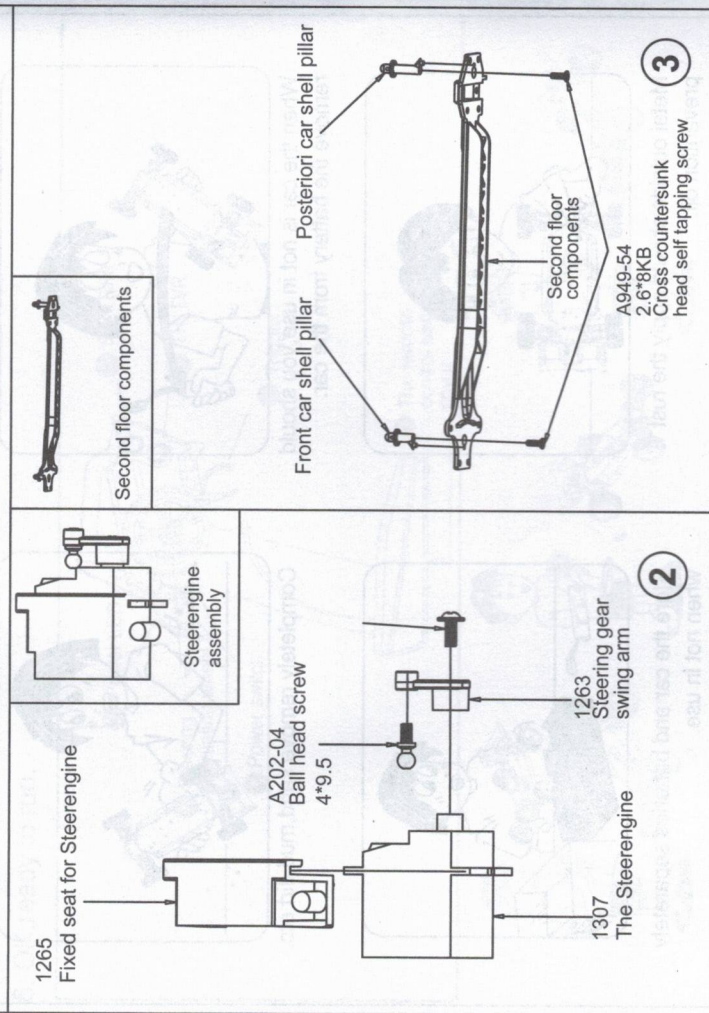
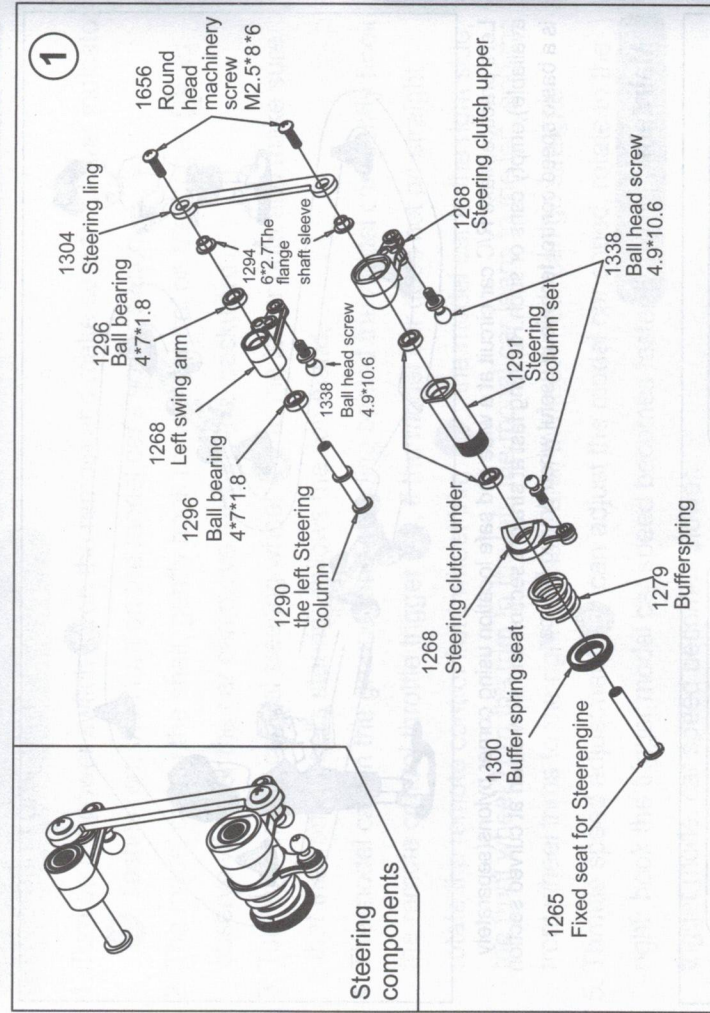
Metal outside should apply the rust prevention oil.

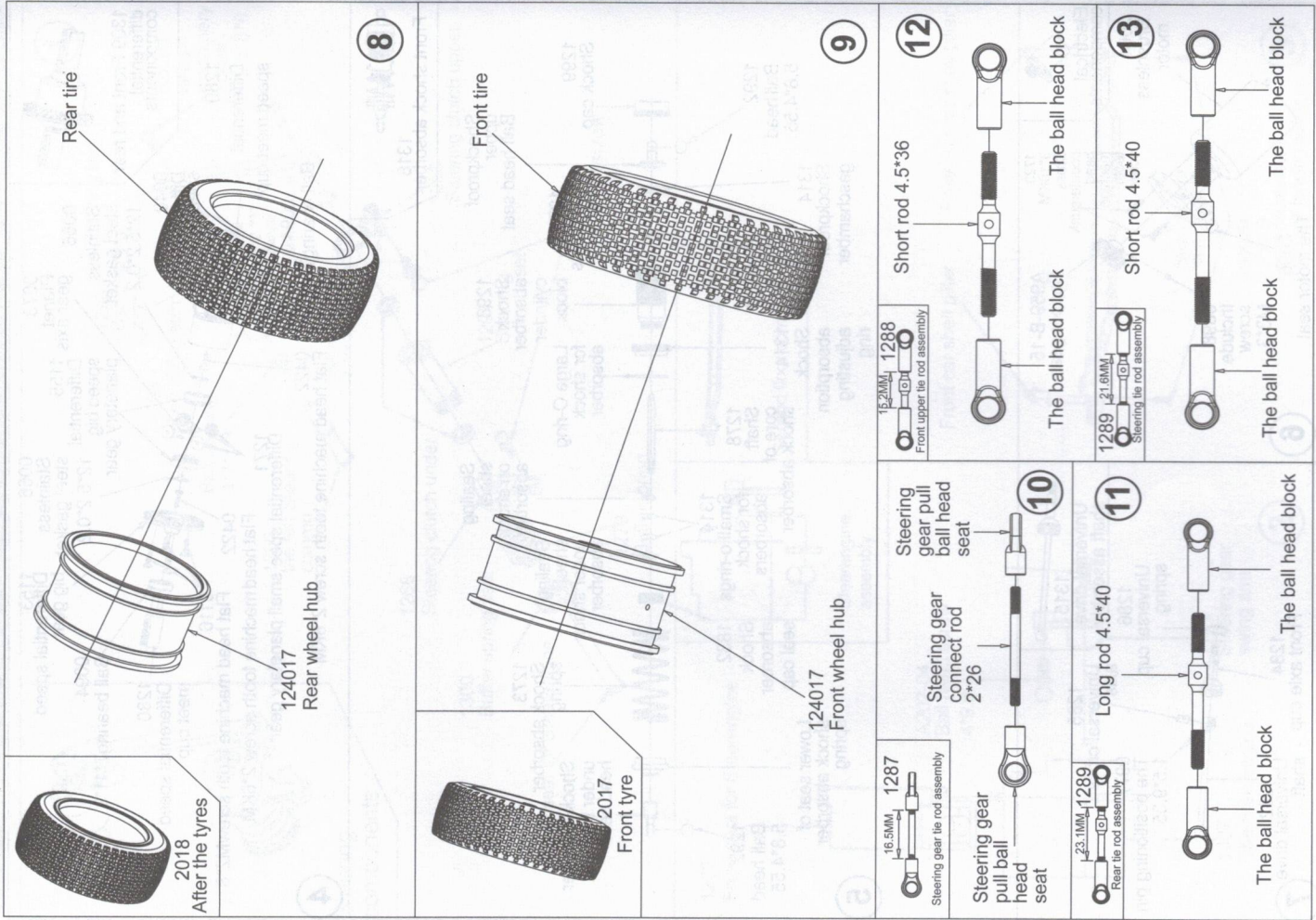
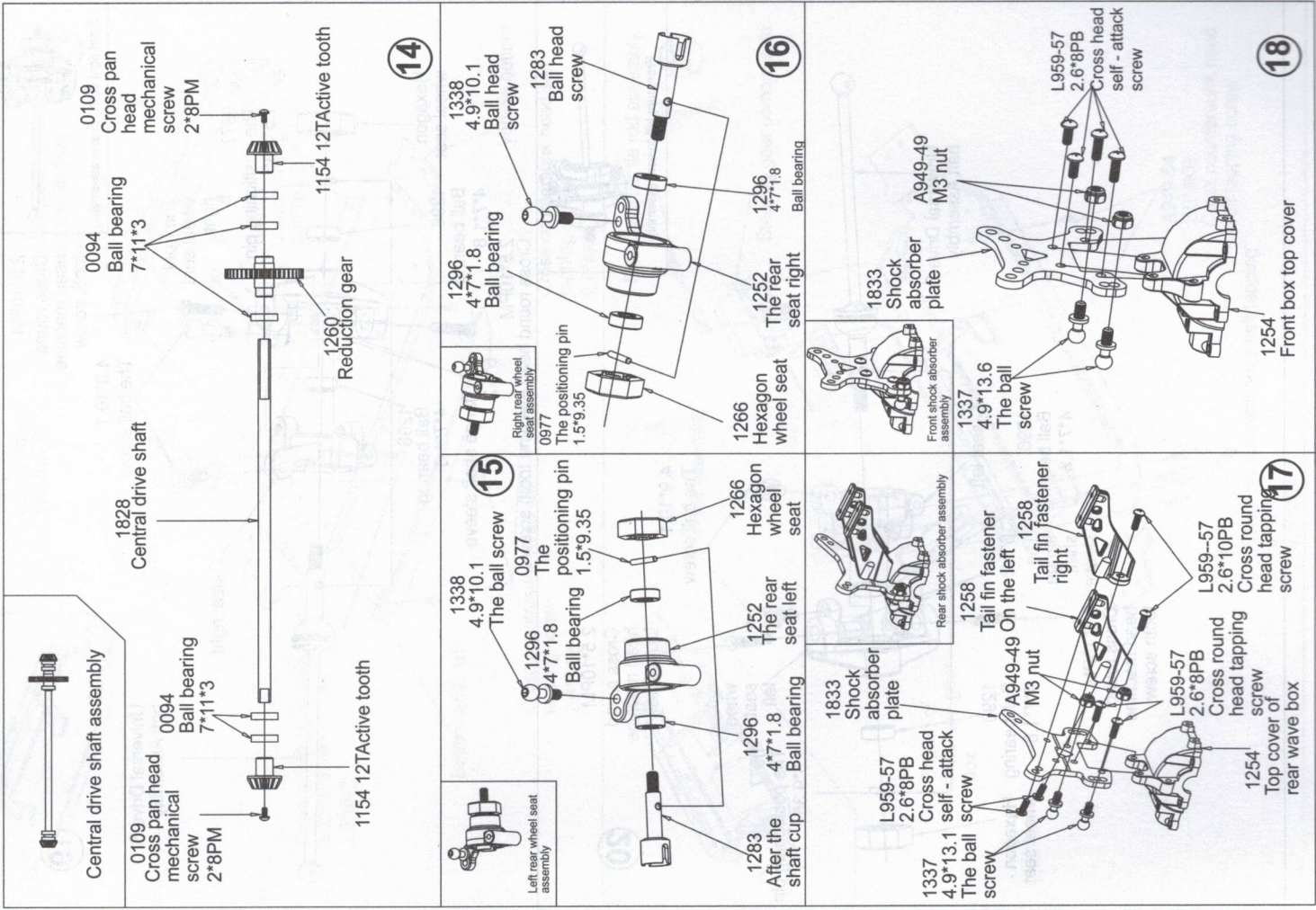


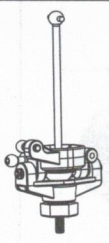
Completely remove sand, mud, dirt etc.



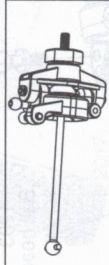
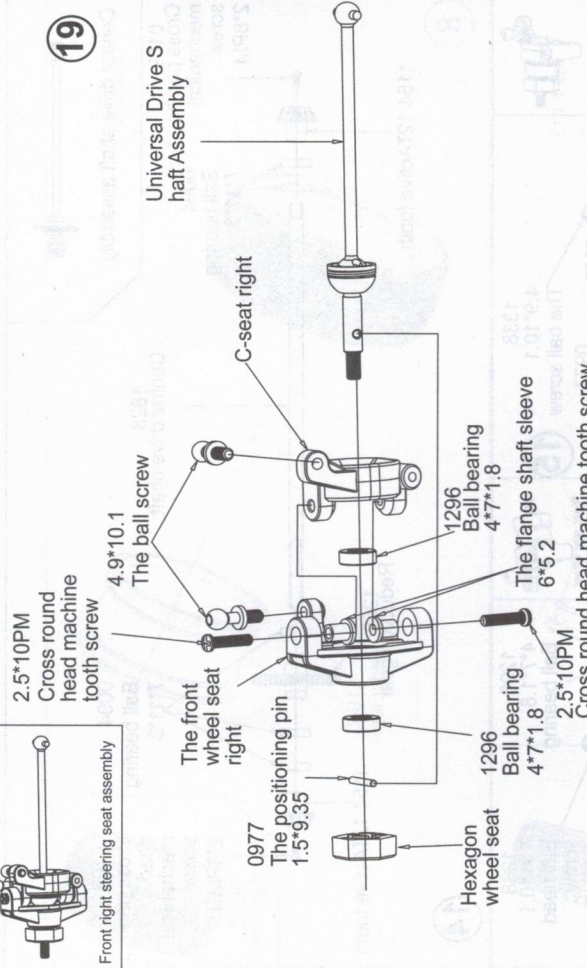
Store the car and batteries separately when not in use.



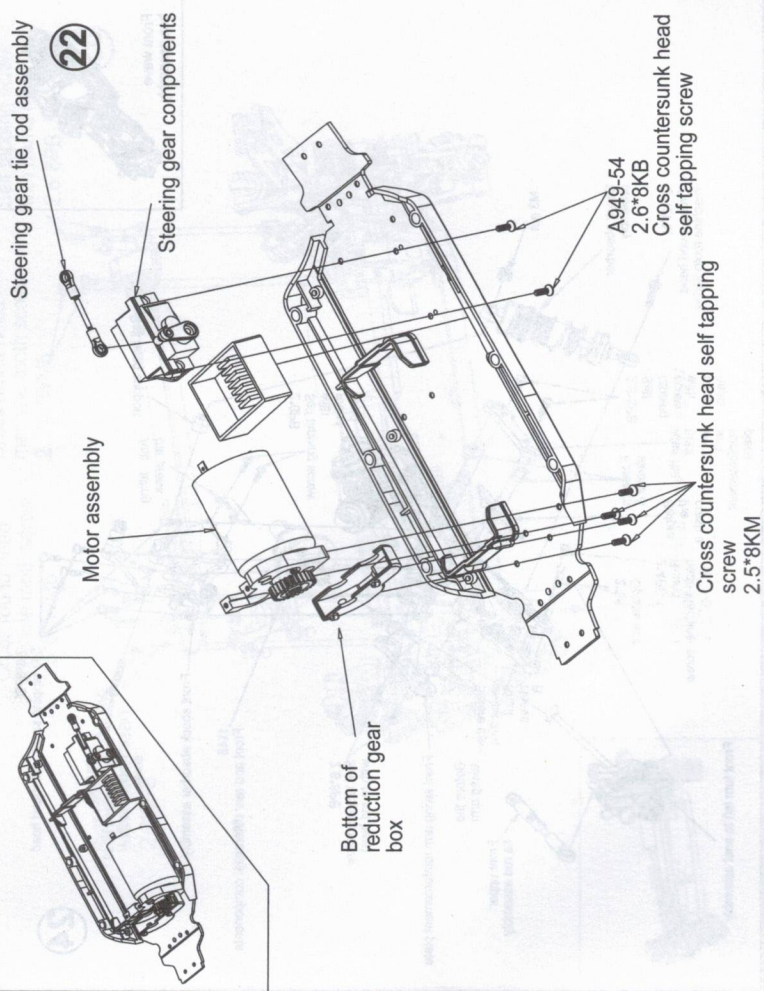
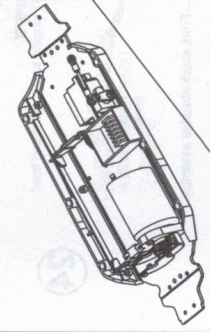
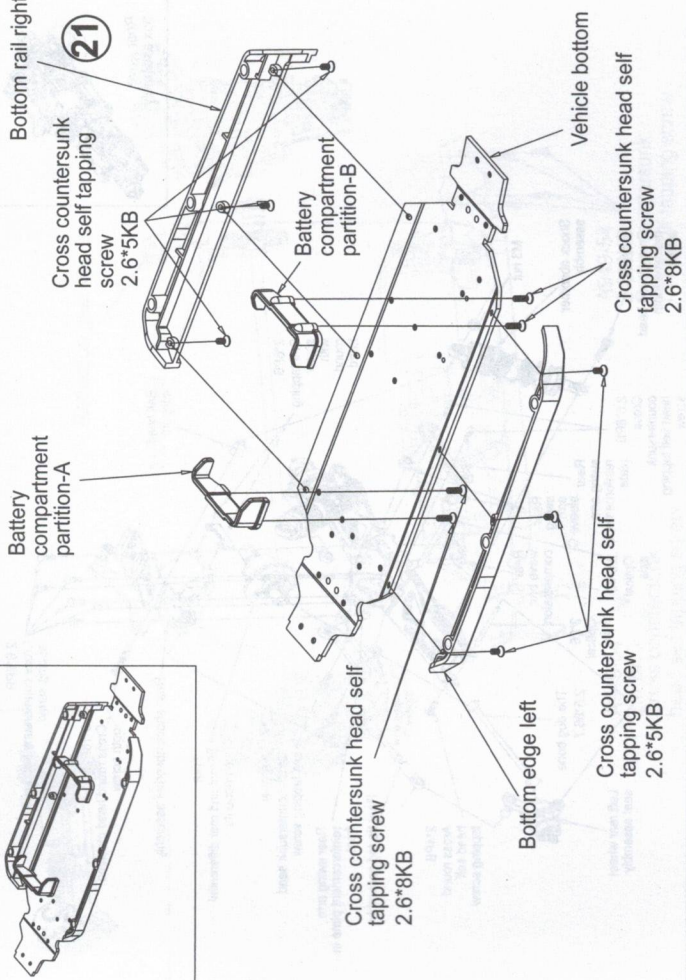
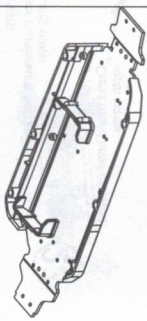
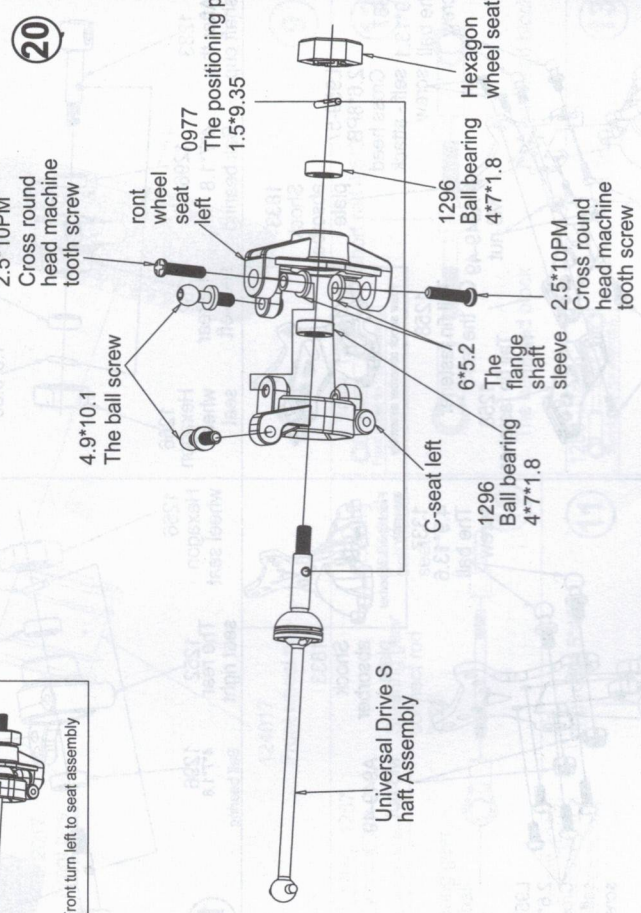




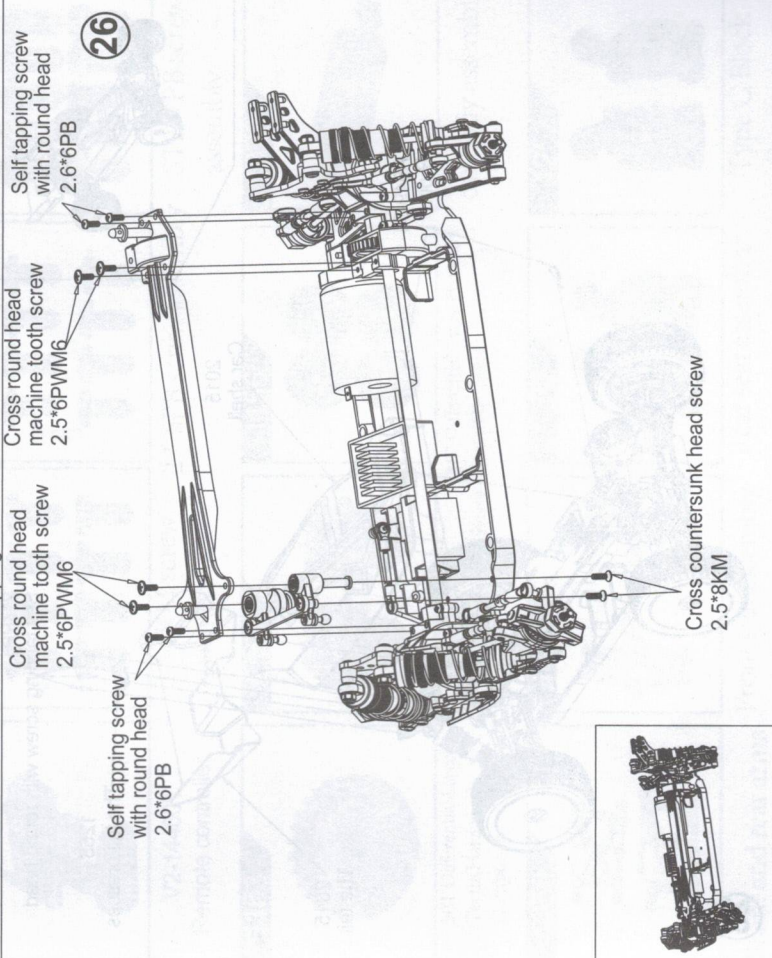
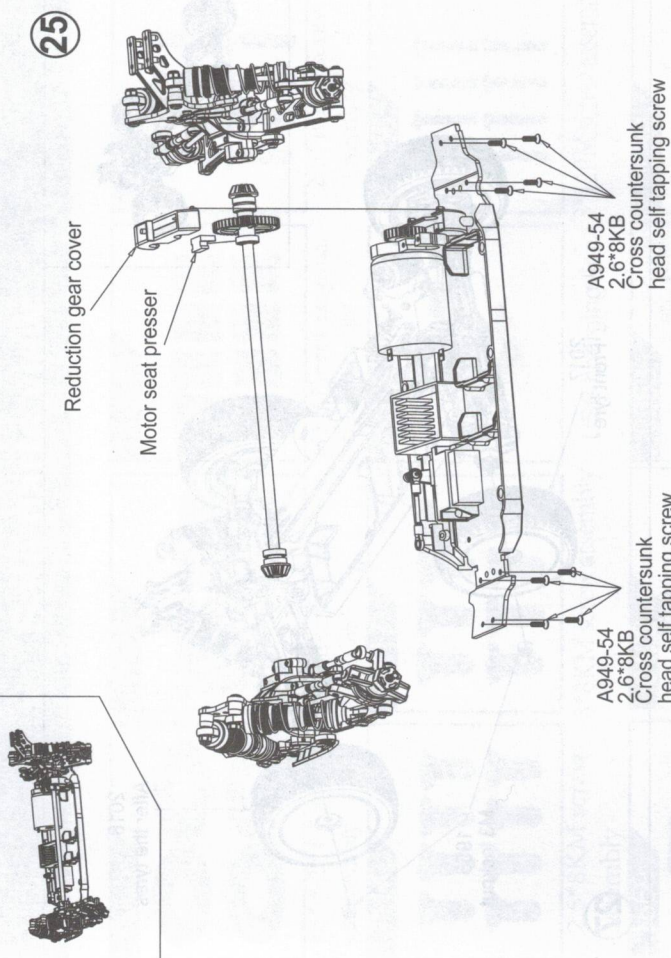
Front right steering seat assembly



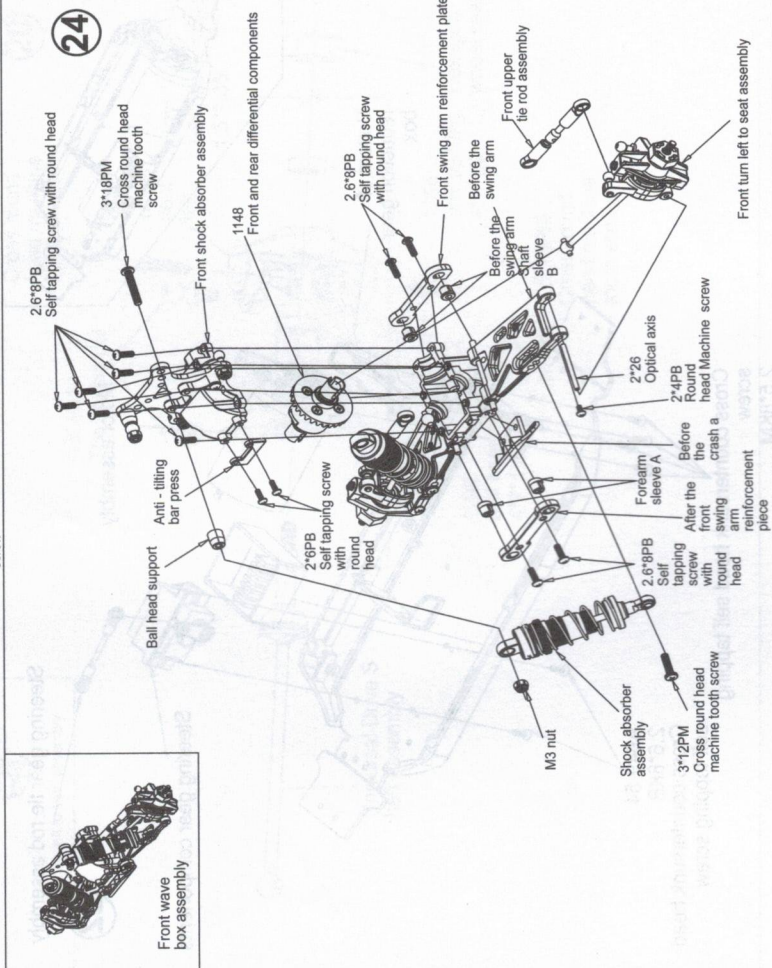
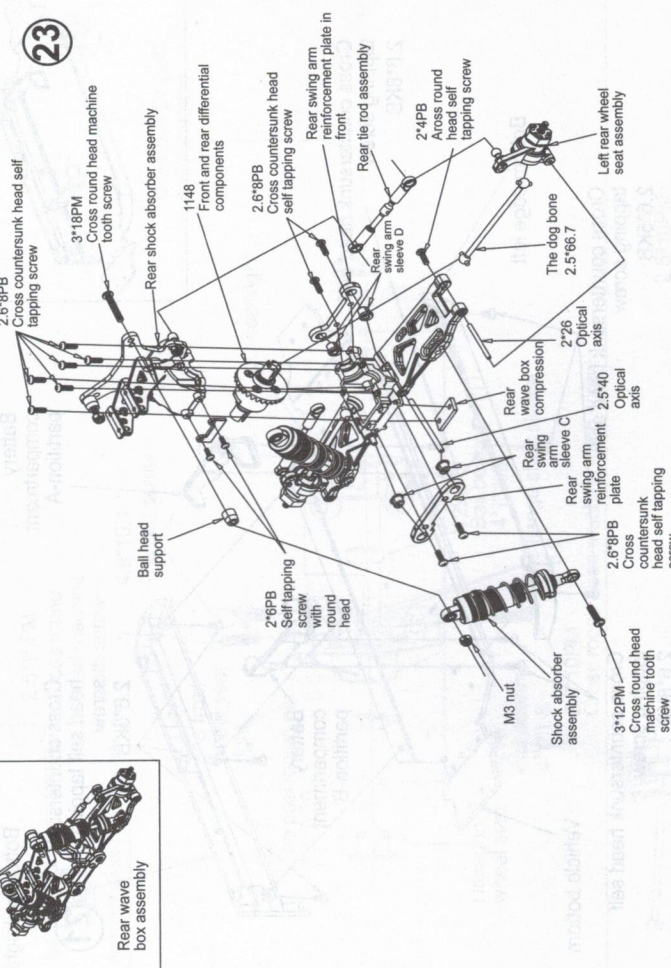
Front turn left to seat assembly



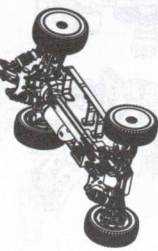
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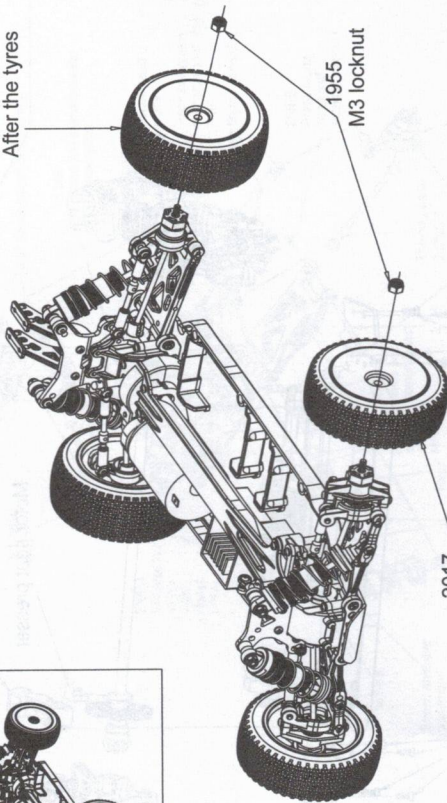
23



Sale parts view



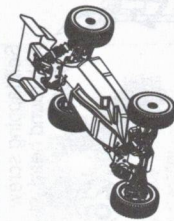
2018
After the tyres



2017
Front tyre

1955
M3 locknut

27



0582
2*7PB
Self tapping screw with round head

1258
The tail presses

2015
Car shell

2015
The tail

A949-54
R pin

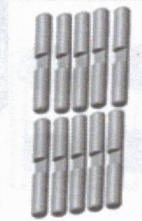
28

0066



12 * 5.2 * 0.2 gasket set assembly

0073



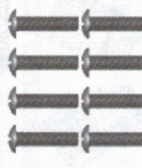
Differential shaft assembly

1654



M3*3 Inner hexagonal screw assembly

0102



2.5*10PM screw assembly

0114



2.5*8KM screw assembly

0117



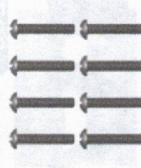
3*8KM screw assembly

1374



USB charging line

0256



3*12PM screw assembly

1669



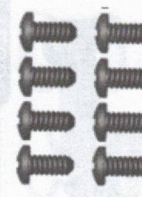
V2-144001 Remote controller

0422



2 * 6KM screw assembly

0553



2 * 6PB screw assembly

0582



ST2*7PB screw assembly

1153



30T Differential Large Teeth(Hardware) Component

1154



12T Active Teeth(Hardware) Group

1155



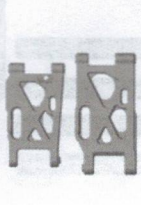
24T Differential Large Planetary Teeth(Hardware) Group

1823



car body assembly

1250



Front and rear arms

1251



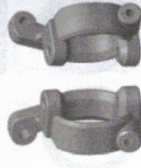
Front seat assembly

1252



Rear seat assembly

1253



Type C Block Component

Sale parts view

1275	1276	1277	1278
1*9 Optical axis	2.5*40 Optical axis	2*26 Optical axis	Shock absorber shaft component
1279	1281	1282	1283
Buffer spring assembly	Dog bone assembly	Universal drive shaft assembly	Rear Wheel Cup Component
1284	1285	1286	1287
Front Wheel Cup Component	Cross shaft assembly	Universal cup spring assembly	Steering gear lever assembly
1288	1289	1290	1291
Short pull bar assembly	Long pull bar assembly	Steering column assembly	Steering column sleeve component
1292	1828	1294	1295
Ball Head Component	Central Transmission Axis Component	6 * 2.7 flange sleeve assembly	6 * 5.2 flange sleeve assembly

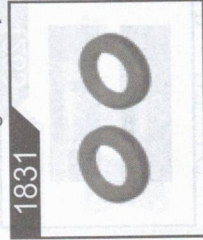
Sale parts view

1254	1824	1256	1257
Wave Box Component	Bottom side guard assembly	Ball head support assembly	Anti-collision accessories components
1258	1825	1260	1261
Final-end firmware component	Second floor panel components	Slow down large tooth assembly	Battery partition assembly
1262	1263	1264	1265
Speed gear upper and lower cover assembly	Tiller arm assembly	Motor seat press component	Steering seat press assembly
1266	1267	1268	2017
Hexagonal seat assembly	Front and rear arm sleeve	Switch to clutch component	Front tire assembly
2018	1271	1273	1274
Back tire assembly	10T Differential Asteroid Teeth(Hardware) Group	Shock absorber spring assembly	1.5*9.35 Optical axis

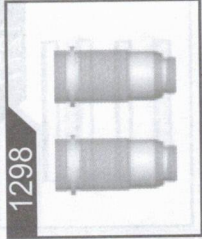
Sale parts view



1296 4*7*1.8 Ball bearing assembly



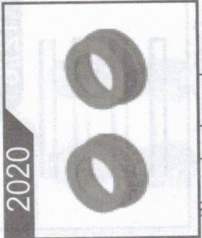
1831 Spring seat assembly



1298 Shock absorber cylinder assembly



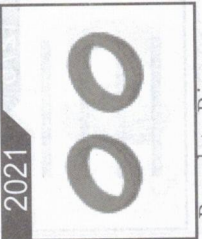
1833 Shock absorber assembly



1200 Shock absorber cap assembly



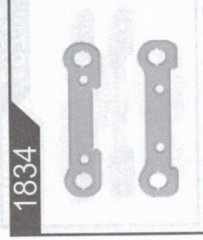
2006 Motor Block Component



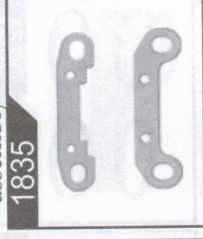
2021 Regulate Ring Component



1304 Steering connecting rod assembly



1834 Front swing arm reinforcement module



1835 Backswing arm reinforcement module



2003 Rudder assembly



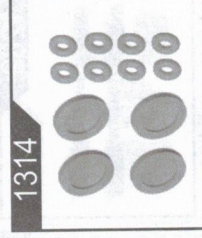
2004 Motor components



1309 Differential



2005 Receiver board assembly



1314 Type 0 assembly



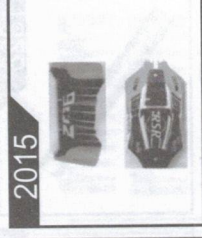
1315 Coaxial component



2016 Front shock absorber assembly



1323 ST2.6*5KB screw assembly



2015 Car shell components

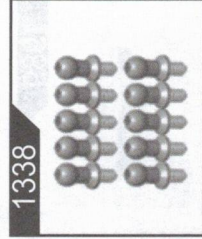


1336 Heat Discharge Group

Sale parts view



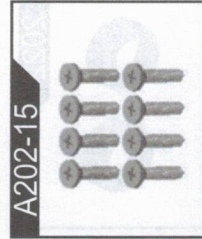
1337 4.9*13.6Ball Head screw assembly



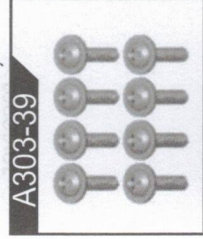
1338 4.9*10.6Ball Head screw assembly



A202-04 4.0*9.5Ball Head screw assembly



A202-15 ST2*8KB screw assembly



A303-39 ST2.6*6PWB6 screw assembly



1839 Central drive shaft assembly



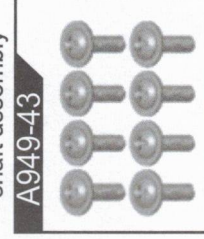
1651 Magic paste group



A949-35 Ball bearings 7*11*3 groups



A949-38 ST2.6*6PB screw assembly



A949-43 2.5*6PWM6 Screw assembly



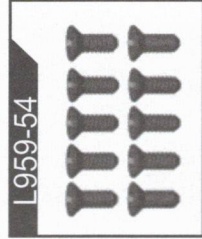
A949-49 M3 Loose nut assembly



A959-B-15 Motor teeth 27T group



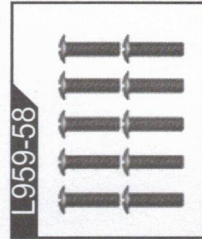
1652 Battery assembly



L959-54 ST2.6*8KB screw assembly



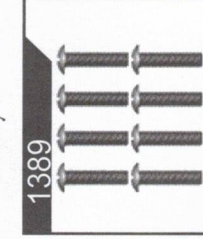
L959-57 ST2.6*8PB screw assembly



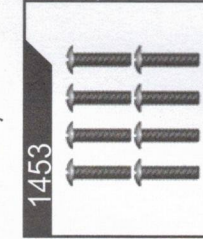
L959-58 ST2.6*10PB screw assembly



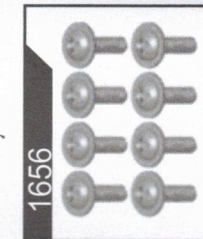
1452 M3 flange nut



1389 3 * 20pm Cross round head machine screw



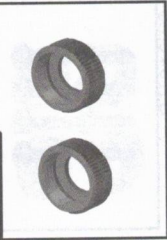
1453 2*4PWM5 Cross round head machine screw



1656 2*58PWM6 Cross round head machine screw

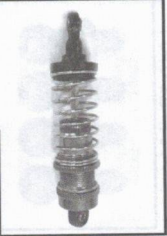
Sale parts view

2022



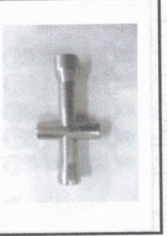
Shock proof sealing
cap 11 * 4.5 sets

2019



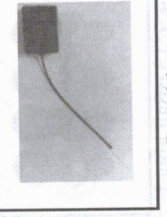
Rear shock
absorber assembly

1989



Zinc alloy cross
sleeve assembly

1975



Brushless
receiver