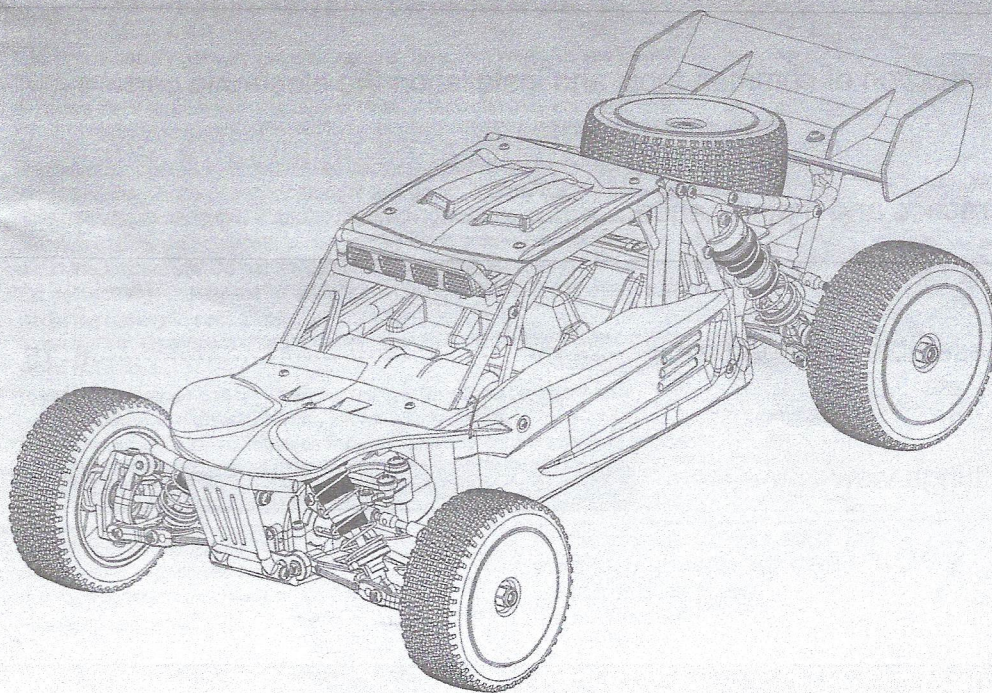


# 1:12 Electric 4WD Climbing car



Caution: This model is not a toy, it is designed for users 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 124018



## 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.

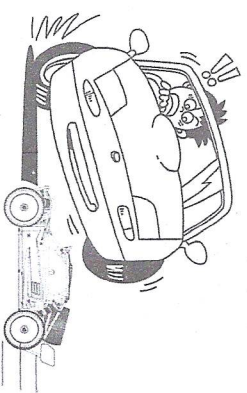
\*Never touch or hinder rotating tire.

\*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.



### 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.

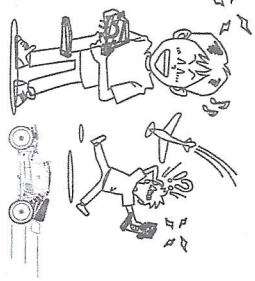
\*Change battery with compatible charger following proper procedure that is called out in the instructions. Do not modify charger or charge battery in improper way.

\*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.

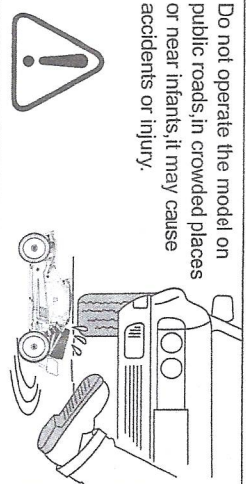
\*Remove transmitter battery when not using it for a long time as it may leak and damage transmitter when left for a long period.

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

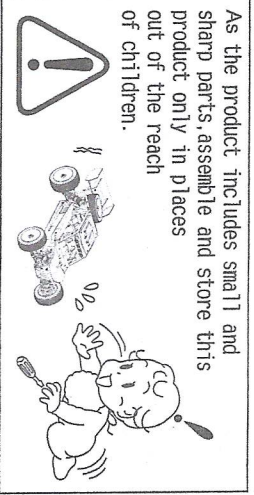


### Safety precautions

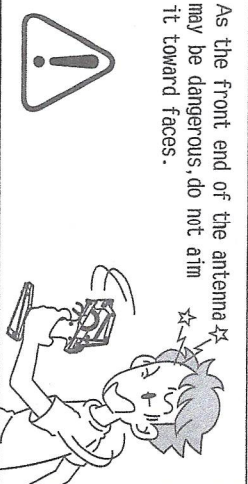
Do not operate the model on public roads, in crowded places or near infants; it may cause accidents or injury.



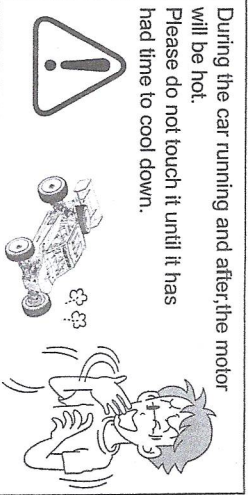
As the product includes small and sharp parts, assemble and store this product only in places out of the reach of children.



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.



Safety and caution ..... 1-2

Troubleshooting ● Product introduction ..... 2-3

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

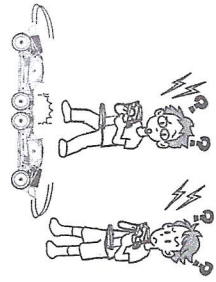
Practice and maintenance..... 5

Assemble exploded view ..... 6-15

Fittings view ..... 16-20



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 car does not follow your operation and control distance not enough long.	The drive battery is not charged enough.	Charge the drive battery.
	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.	Not tighten antenna on the transmitter/not fully extend antenna.	Replace the transmitter batteries with new ones and charge the drive battery.
		Make sure insert antenna into the transmitter and fully extend antenna.

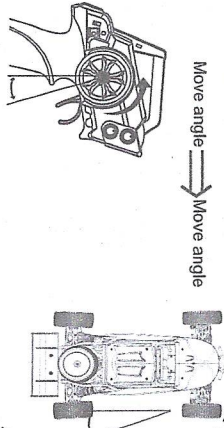


## CAUTION

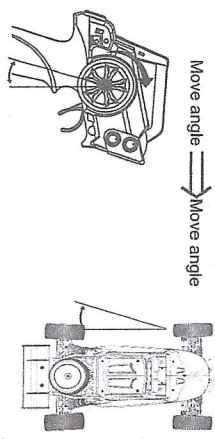
- \* Please observe the operation manual or packing explanation to install and use, and some parts should be installed by adults.
- \* The product contains small part, it may cause swallow or choke.
- \* Never run an R/C model in the seep or rain, moisture areas, or it may cause the parts malfunction.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

## Proportional R/C Using Instruction

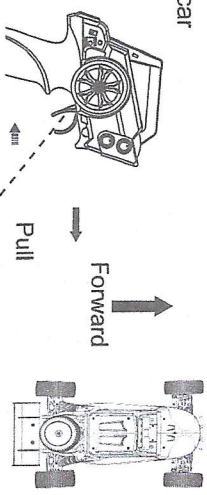
- ① Turn left the steering wheel, the car will turn left. Turning left angle can be adjusted by the degree of wheel twisting.



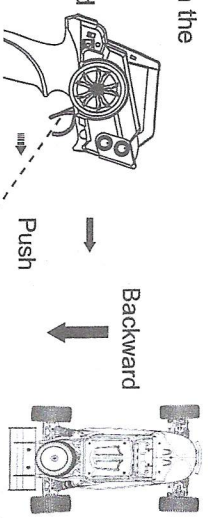
- ② Turn right the steering wheel, the car will turn right. Turning right angle can be adjusted by the degree of wheel twisting.



- 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.

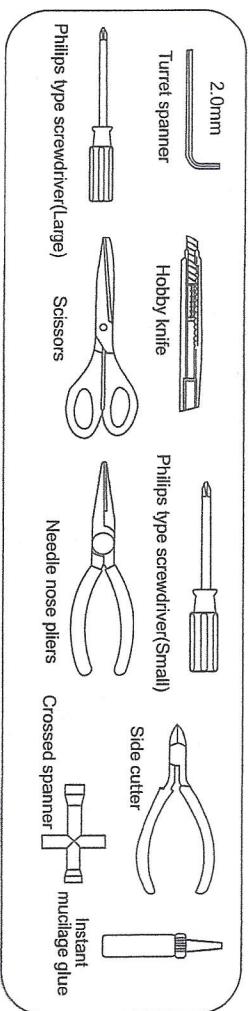


- ④ Loosen the trigger to make it return the neutral position when brake. Push the throttle trigger forward, the car will backward. Adjusting forward angle of throttle trigger adjust backward speed of the car.



## Introduce the common tools and assemble the electron parts

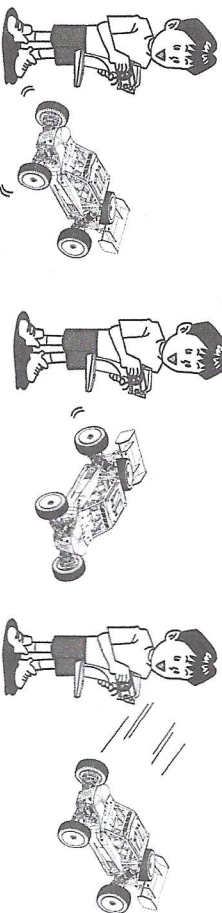
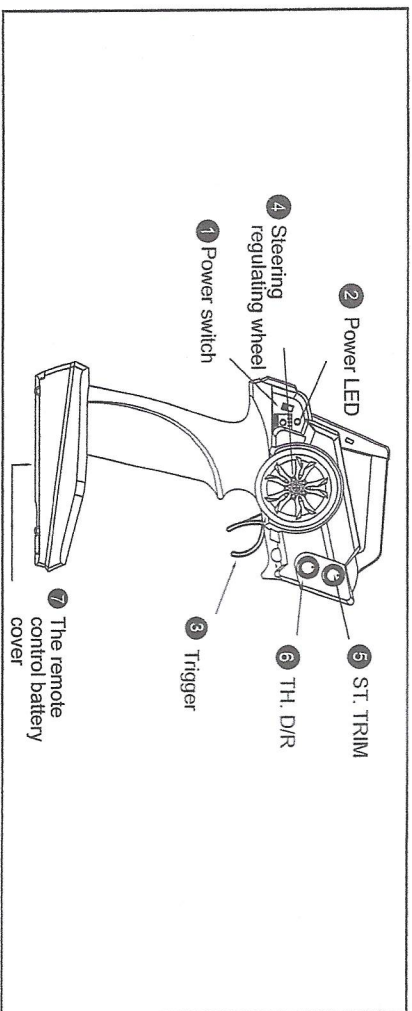
### Tools needed for assembly



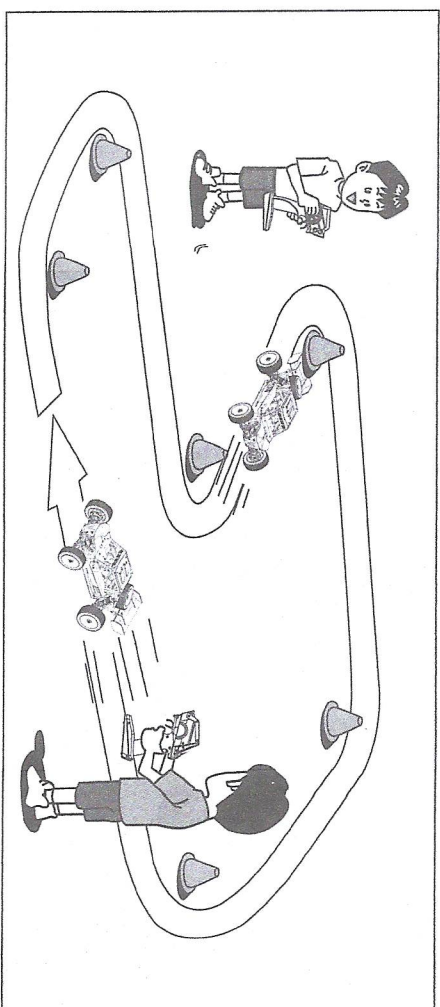


Operating program

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.

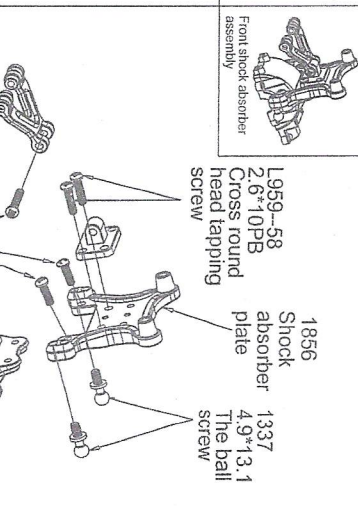
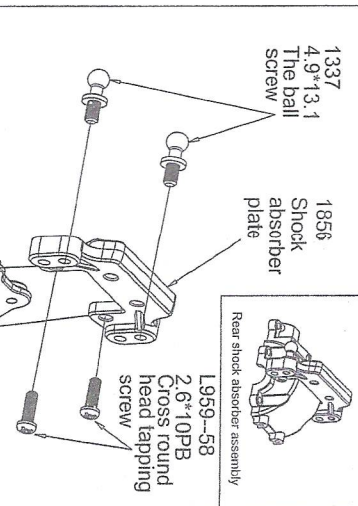
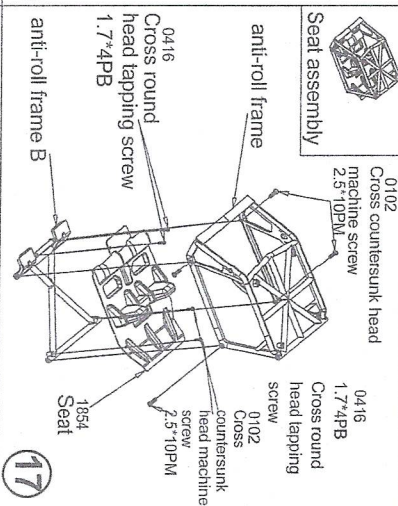
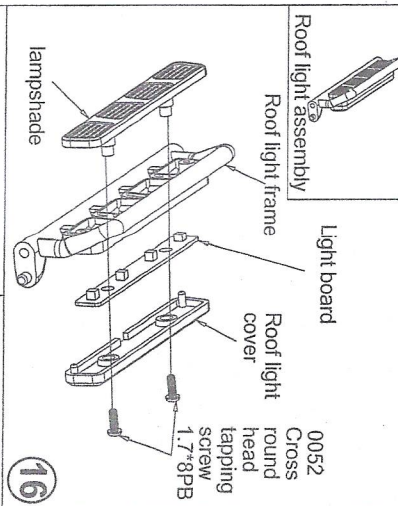
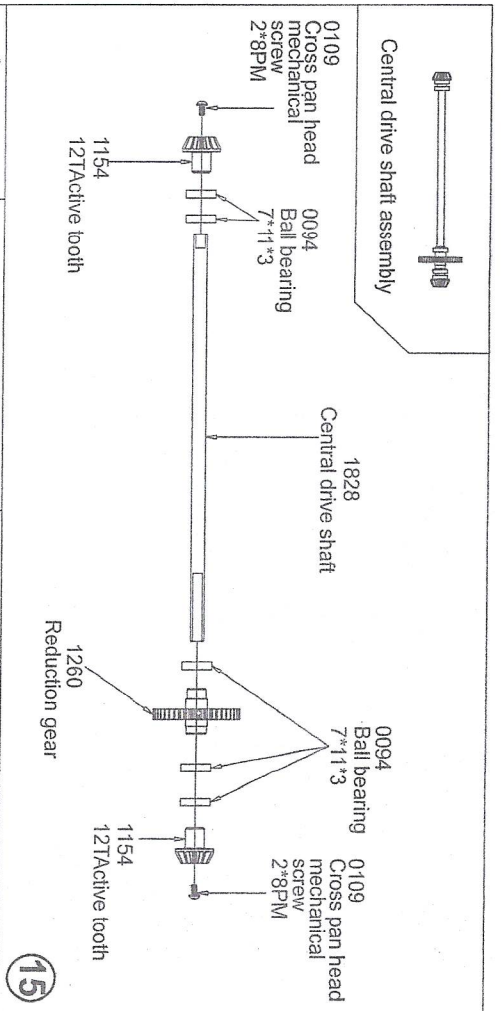
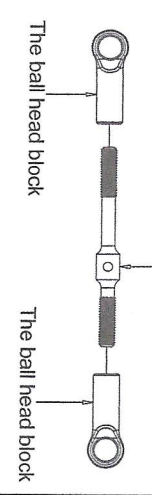
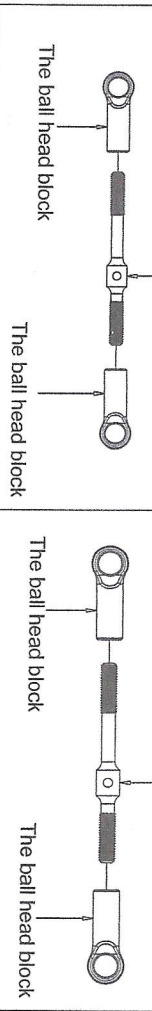
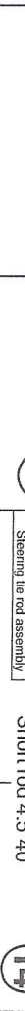
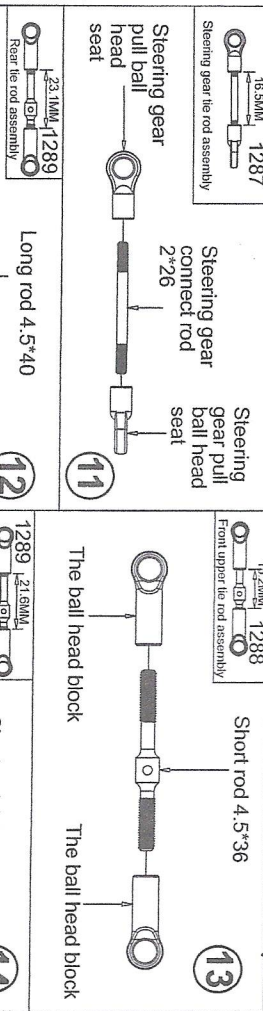
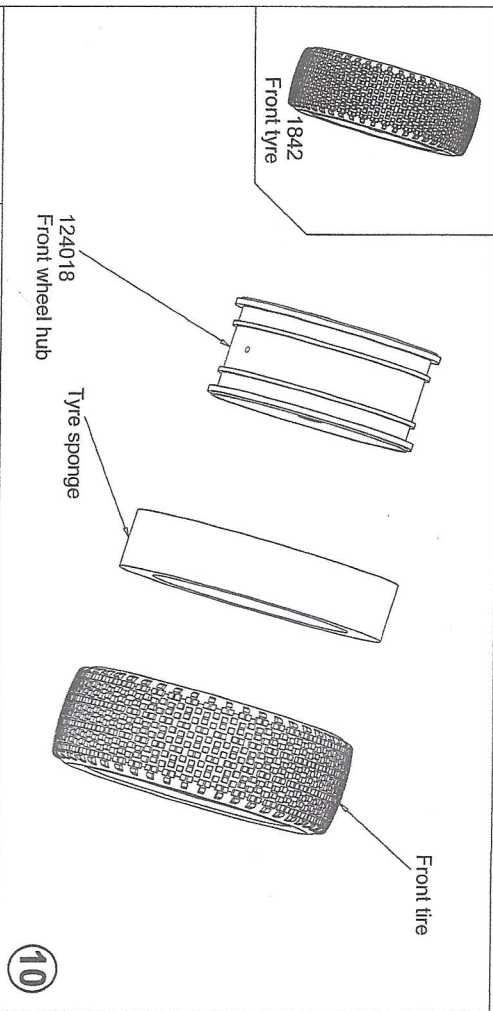
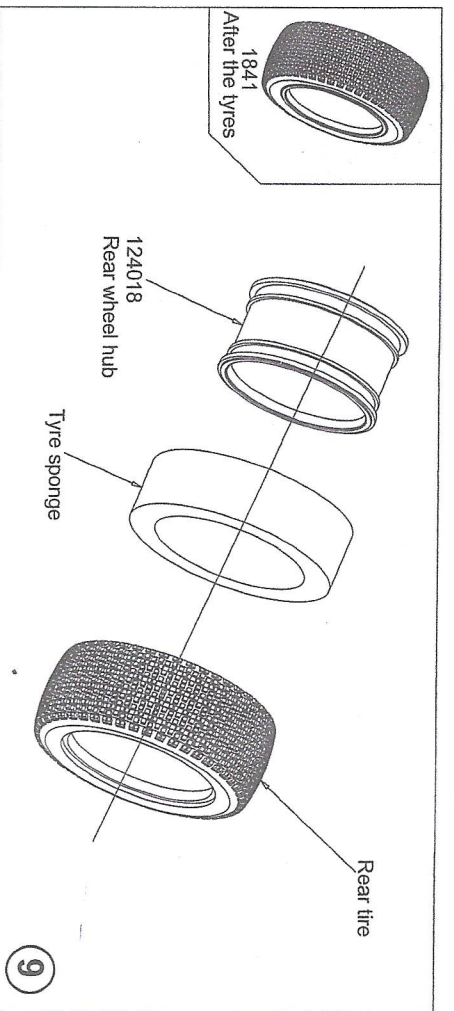
Maintain

<p>When the car is not in use, you should remove the battery from the car.</p>	<p>Completely remove sand, mud, dirt etc.</p>
<p>Metal outside should apply the rust prevention oil.</p>	<p>Store the car and batteries separately when not in use.</p>









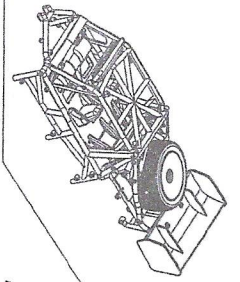








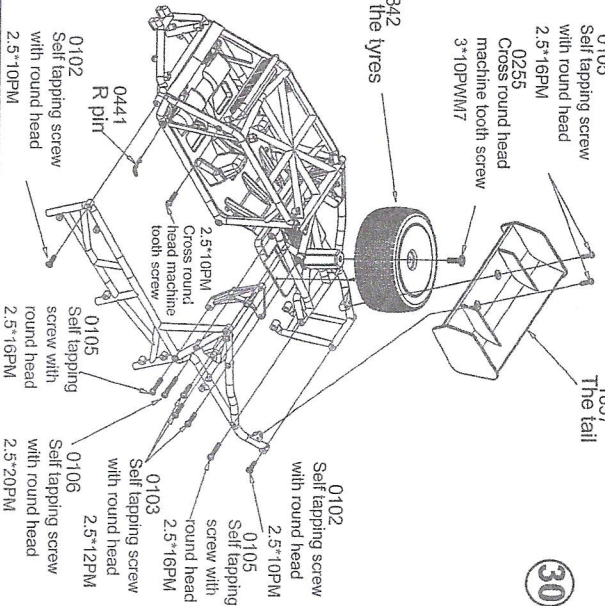




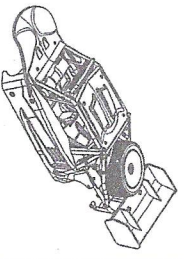
0105 Self tapping screw with round head  
2.5\*16PM  
0255 Cross round head machine tooth screw  
3\*10PM/M7

1842 After the tyres

1857 The tail



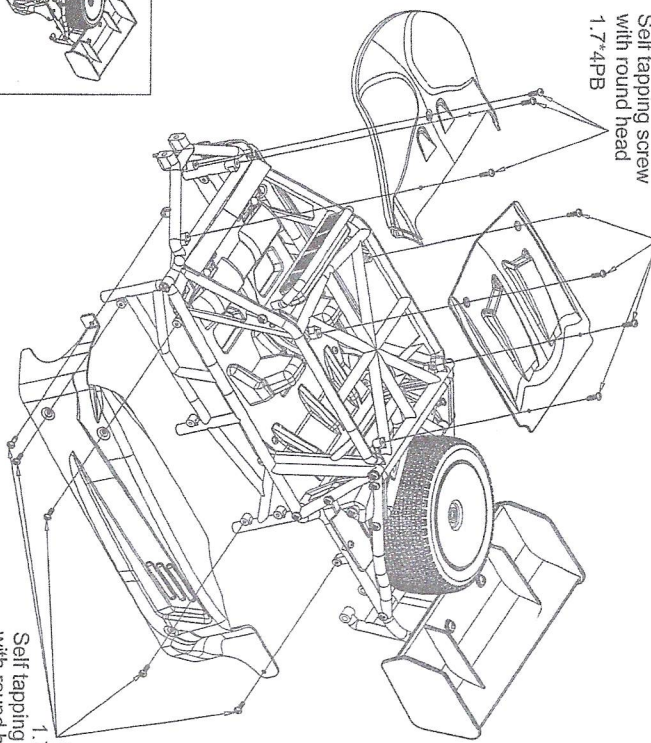
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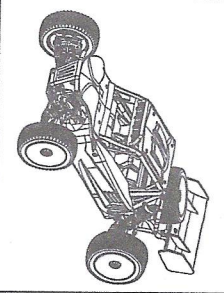
0416 Self tapping screw with round head  
1.7\*4PB

0416 Self tapping screw with round head  
1.7\*4PB

0416 Self tapping screw with round head  
1.7\*4PB



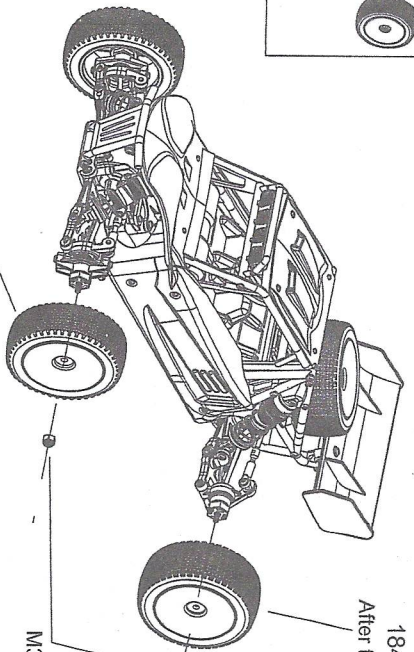
31



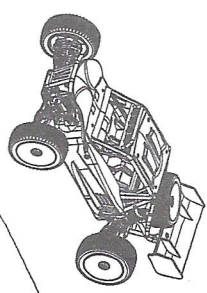
1842 After the tyres

1841 Front tyre

1452 M3 locknut



32

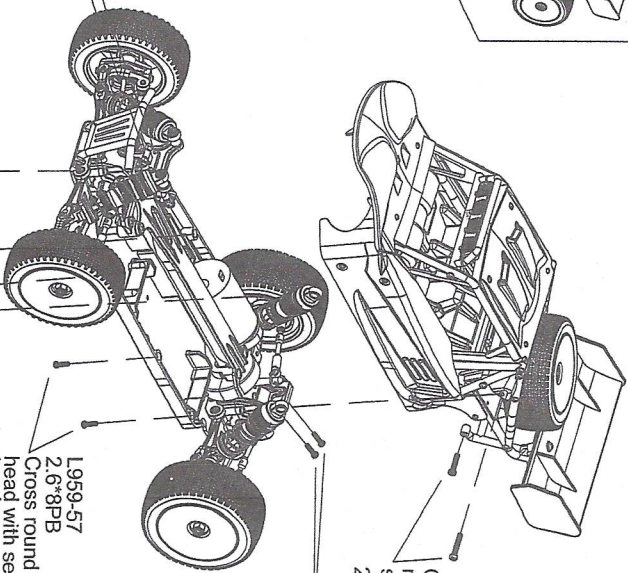


0104 Cross round head machine tooth screw  
2.5\*14PM

L959-58 Self tapping screw with round head  
2.6\*10PB

L959-57 Cross round head with self tapping screw  
2.6\*8PB

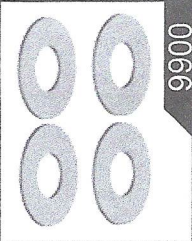
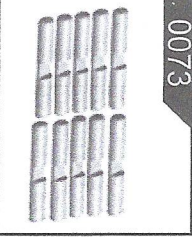
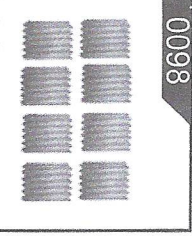
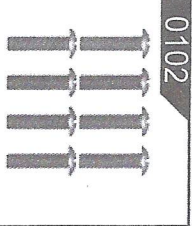
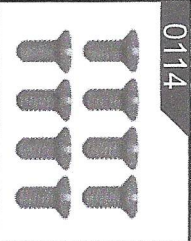
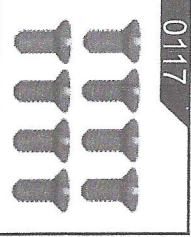

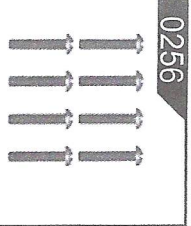
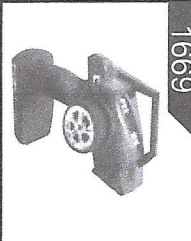

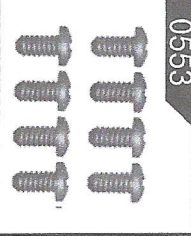
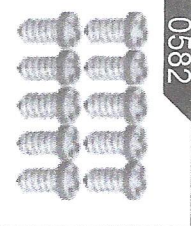
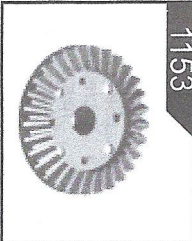
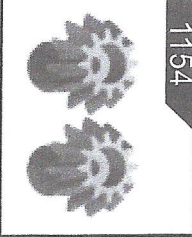
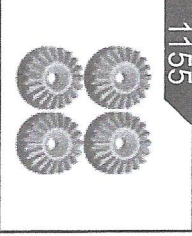
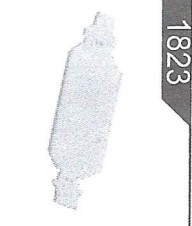
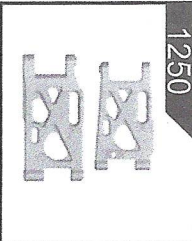
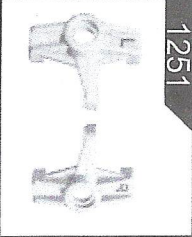

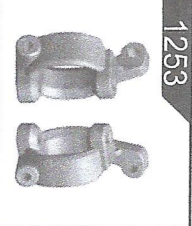
L959-57 Cross round head with self tapping screw  
2.6\*8PB



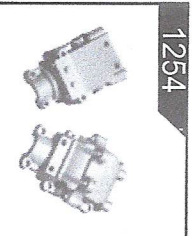
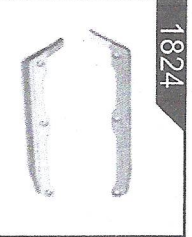

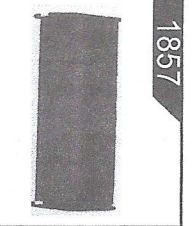
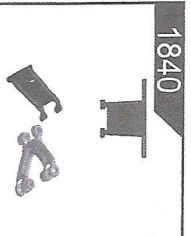
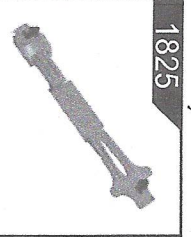
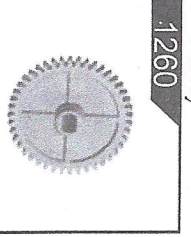
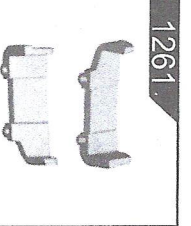
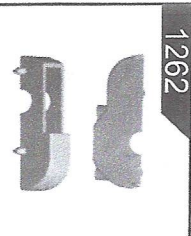
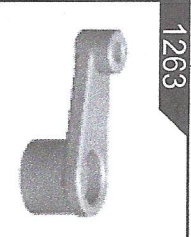
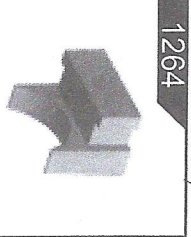
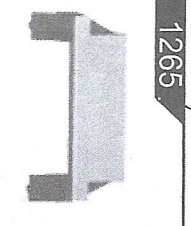
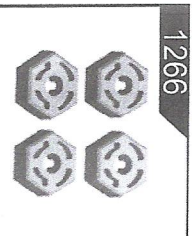


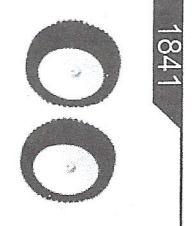
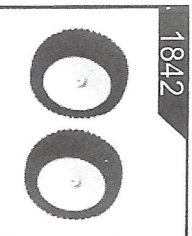
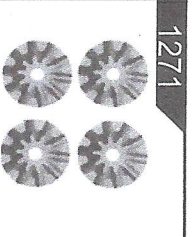
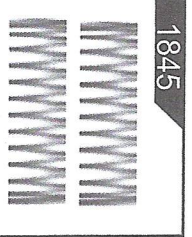
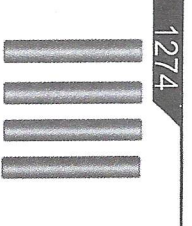
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## Sale parts view

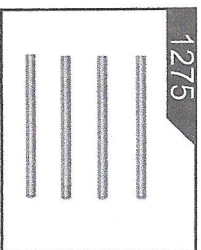
			
			
			
			
			

## Sale parts view

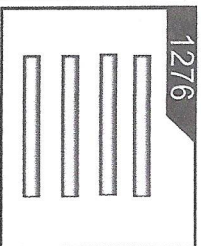


## Sale parts view



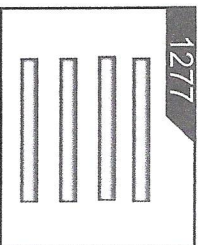
1275

1\*9 Optical axis



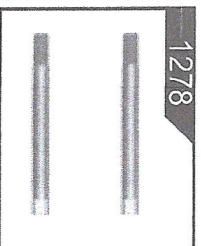
1276

2.5\*40 Optical axis



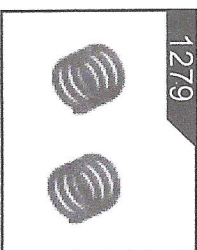
1277

2\*26 Optical axis



1278

Shock absorber shaft component



1279

Buffer spring assembly



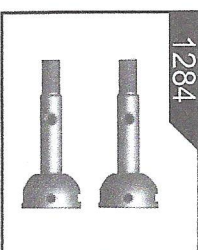
1281

Dog bone assembly Universal drive shaft assembly



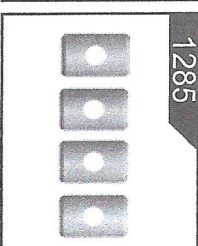
1282

Rear Wheel Cup Component



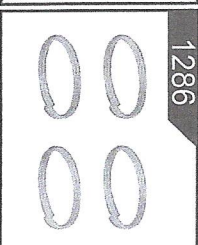
1284

Front Wheel Cup Component



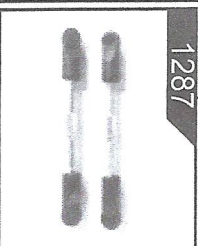
1285

Cross shaft assembly



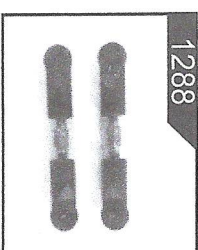
1286

Universal cup spring assembly



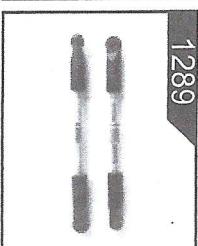
1287

Steering gear lever assembly



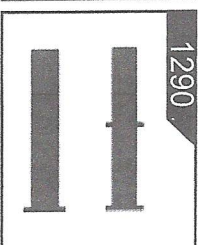
1288

Short pull bar assembly



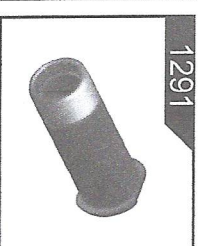
1289

Long pull bar assembly



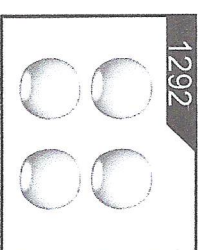
1290

Steering column assembly



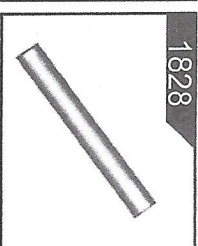
1291

Steering column sleeve component



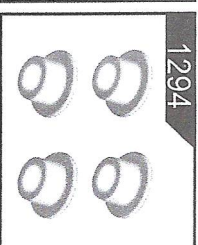
1292

Ball Head Component



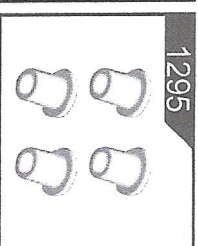
1828

Central Transmission Axis Component



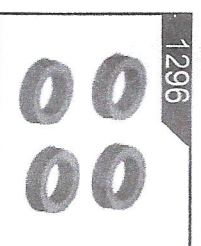
1294

6 \* 2.7 Flange sleeve assembly



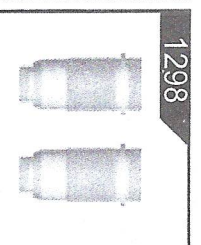
1295

6 \* 5.2 Flange sleeve assembly



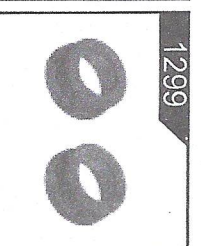
1296

Ball bearing assembly



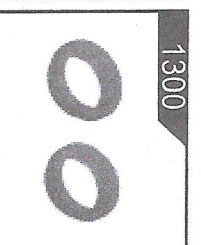
1298

Shock absorber cylinder assembly



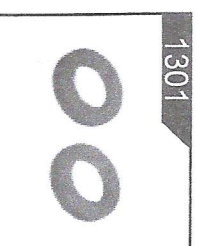
1299

Shock absorber cap assembly



1300

Regulate Ring Component



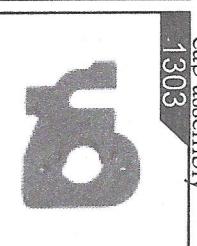
1301

Spring seat assembly



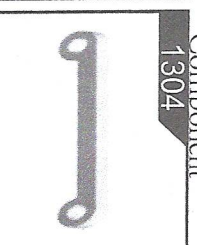
1844

Left and right groups of lower fixed base of rear shock absorber



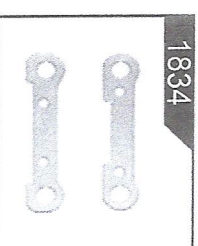
1303

Motor Block Component



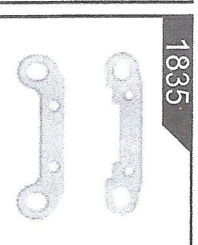
1304

Steering connecting rod assembly



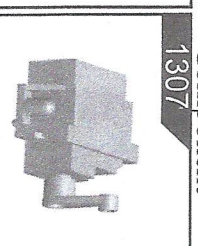
1834

Front swing arm reinforcement module



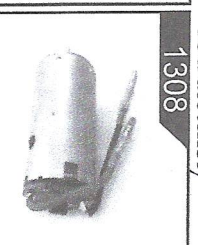
1835

Backswing arm reinforcement module



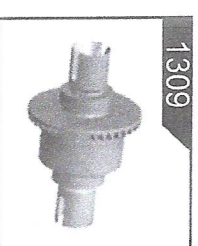
1307

Rudder assembly



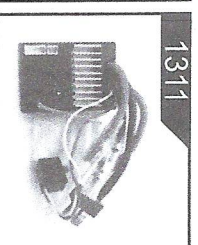
1308

Motor components



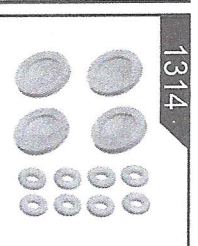
1309

Differential



1311

Receiver board assembly



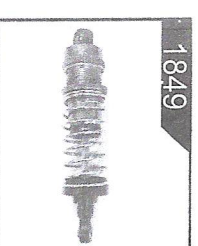
1314

Type 0 assembly



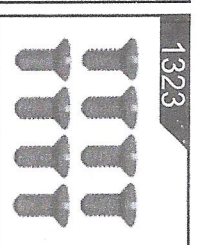
1315

Coaxial component



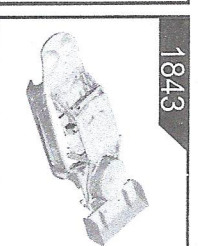
1849

Front shock mount



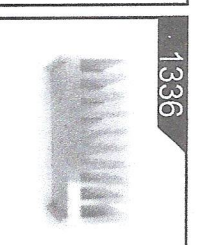
1323

ST2.6\*5KB screw assembly



1843

Car shell components



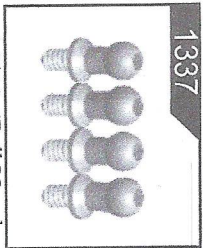
1336

Heat Discharge Group

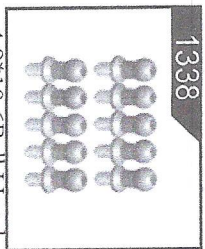
## Sale parts view



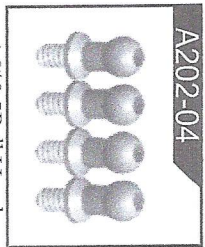
# Sale parts view



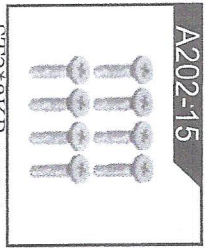
1337  
4.9\*13.6Ball Head screw assembly



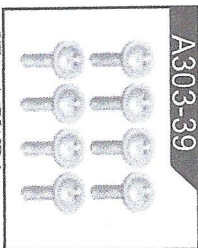
1338  
4.9\*10.6Ball Head screw assembly



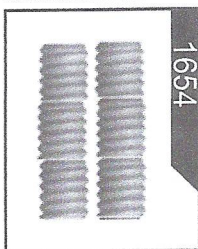
A202-04  
4.0\*9.5Ball Head screw assembly



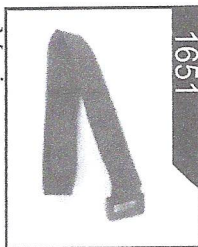
A202-15  
ST2\*8KB screw assembly



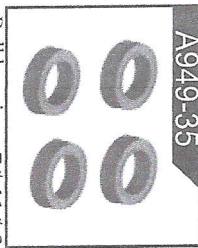
A303-39  
ST2.6\*6PW/B6 screw assembly



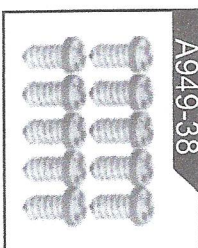
1654  
Hexagon socket screw 3 \* 3



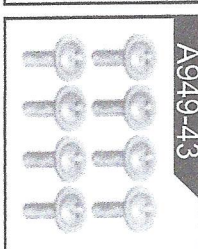
1651  
Magic paste group



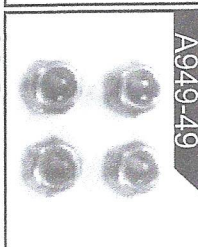
A949-35  
Ball bearings 7 \* 11 \* 3 groups



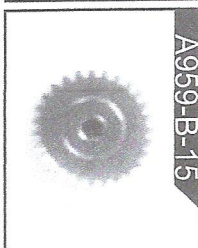
A949-38  
ST2.6\*6PB screw assembly



A949-43  
2.5\*6PW/M6 Screw assembly



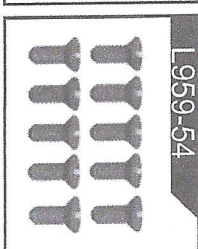
A949-49  
M3 Loose nut assembly



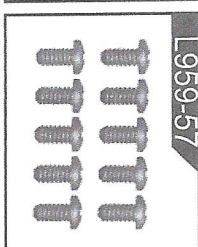
A959-B-15  
Motor teeth 27T group



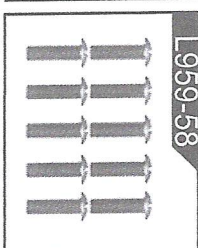
1652  
Battery assembly



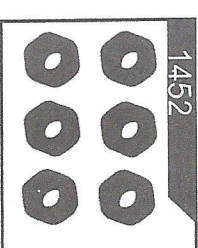
L959-54  
ST2.6\*8KB screw assembly



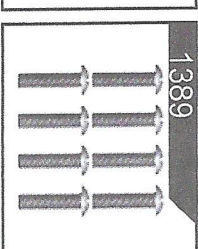
L959-57  
ST2.6\*8PB screw assembly



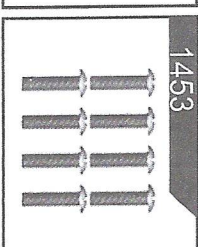
L959-58  
ST2.6\*10PB screw assembly



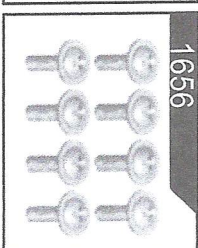
1452  
M3 flange nut



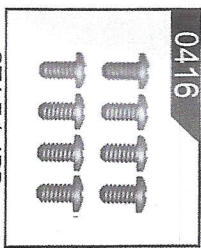
1389  
3 \* 20pm Cross round head machine screw



1453  
2\*4PW/M5 Cross round head machine screw



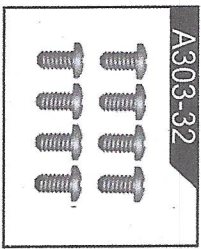
1656  
2.5\*8PW/M6 Cross round head machine screw



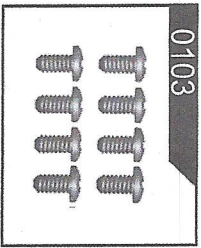
0416  
ST1.7 \* 4PB screw assembly



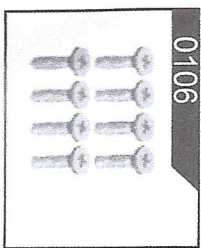
0552  
ST1.7 \* 8PB screw assembly



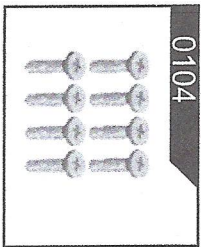
A303-32  
ST1.7 \* 6PB screw assembly



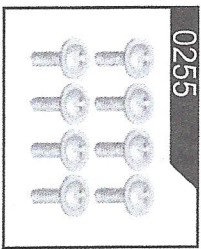
0103  
2.5 \* 16 PM Cross pan head screw group



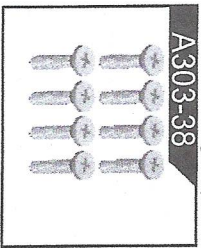
0106  
2.5 \* 20PM Cross pan head screw group



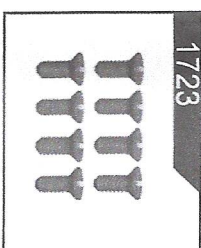
0104  
2.5 \* 14PM Cross pan head screw group



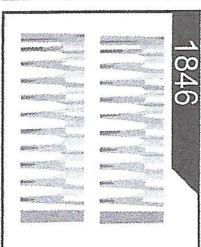
0255  
3 \* 10PW/M7 screw assembly



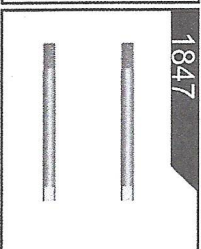
A303-38  
3 \* 14PM Cross pan head screw group



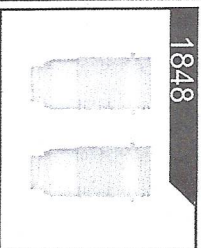
1723  
3 \* 10KM Cross countersunk screw group



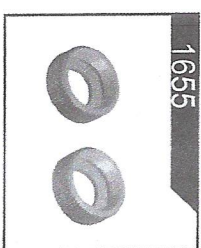
1846  
Rear shock spring set



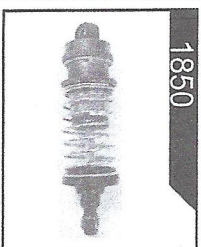
1847  
Rear shock absorber axis group



1848  
Rear shock block



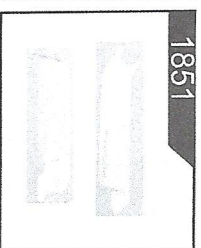
1655  
Shock proof sealing cap 11 \* 4.5 sets



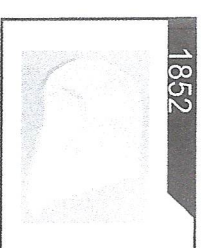
1850  
Rear shock absorber assembly



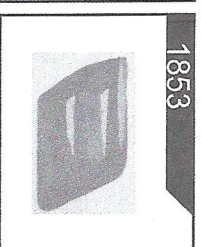
1839  
Central drive shaft assembly



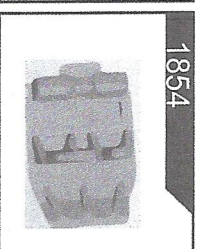
1851  
Left and right sides of car shell



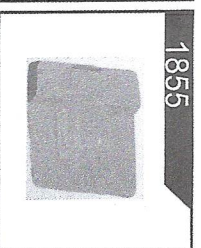
1852  
Car head group



1853  
Car roof cover group



1854  
Seat group



1855  
Cab rear seat group

# Sale parts view