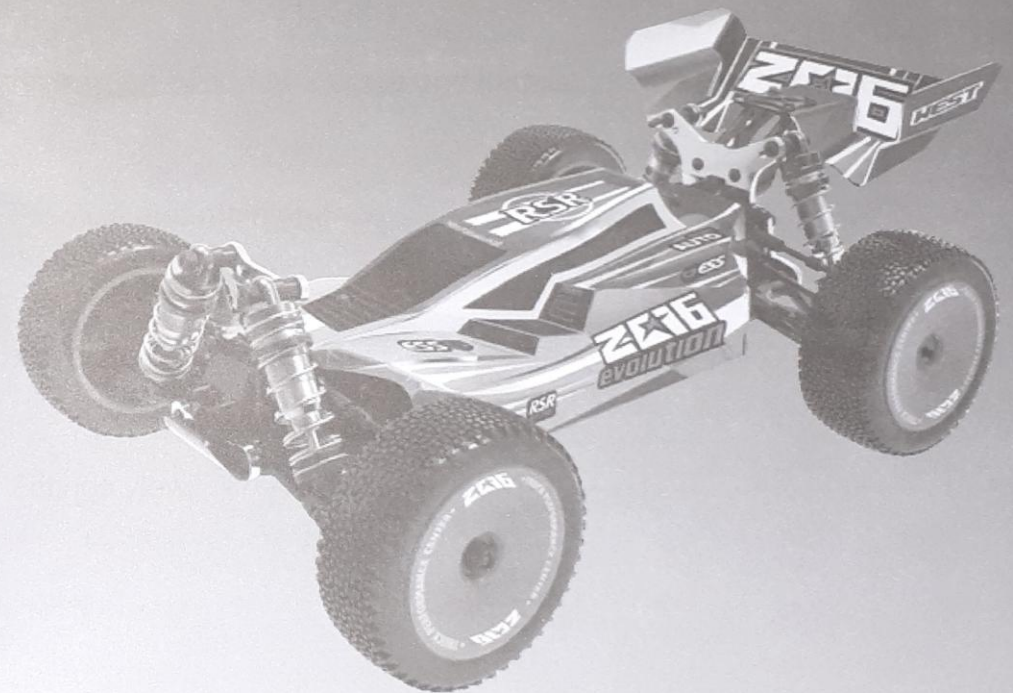


1:14 Electric 4WD Climbing car



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 144001

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 view6- 14

Fittings view15- 19

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.



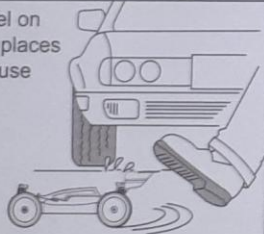
Cautions when handling batteries

- *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.



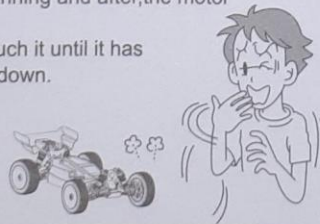
As the product includes small and sharp parts, assemble and store this product only in places out of the reach of children.



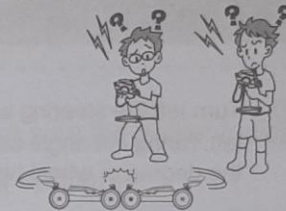
As the front end of the antenna may be dangerous, do not aim it toward faces.



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



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.

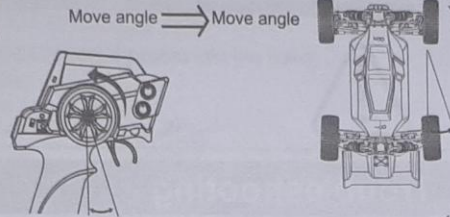


CAUTION

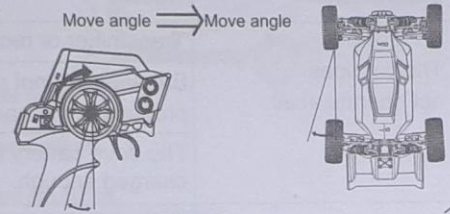
- * Please observe the operation manual or packing explanation to install and use, and some parts should be installed by adults.
- * The product contains small part, it may cause swallow or choke.
- * Never run an R/C model in the seep or rain, moisture areas, or it may cause the parts malfunction.
-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

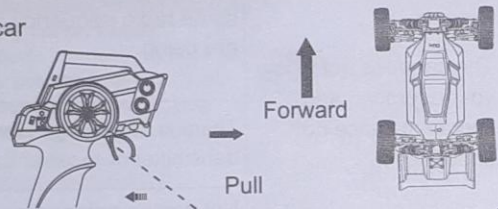
- ① Turn left the steering wheel, the car will turn left. Turning left angle can be adjusted by the degree of wheel twisting.



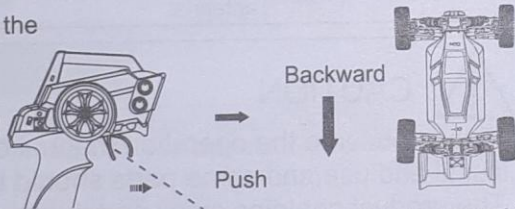
- ② Turn right the steering wheel, the car will turn right. Turning right angle can be adjusted by the degree of wheel twisting.



- 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.

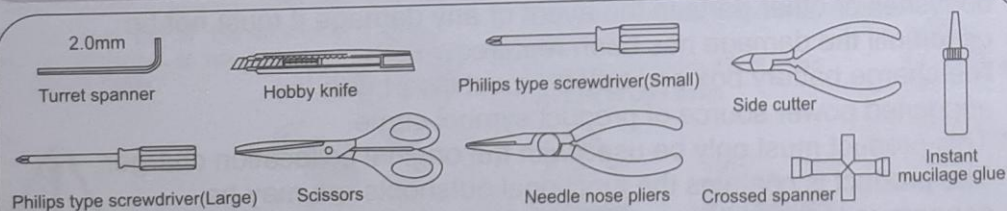


- ④ Loosen the trigger to make it return the neutral position when brake. Push the throttle trigger forward, the car will backward. Adjusting forward angle of throttle trigger adjust backward speed of the car.



Introduce the common tools and assemble the electron parts

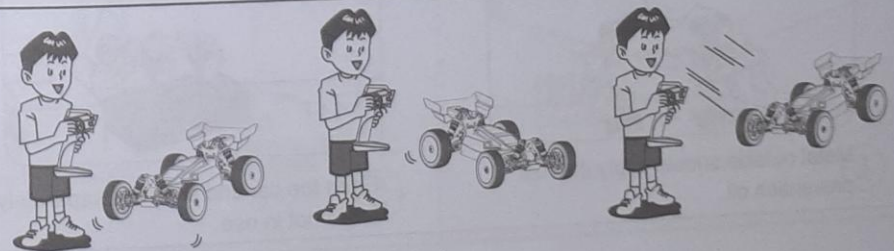
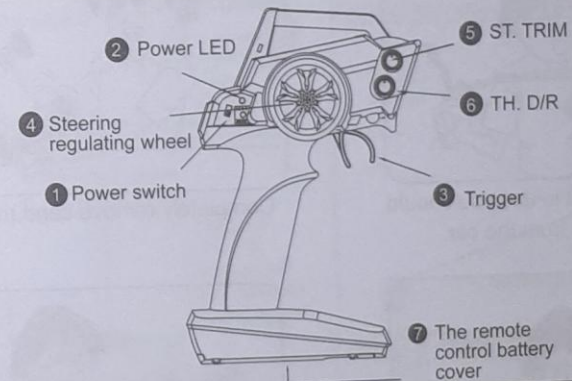
Tools needed for assembly



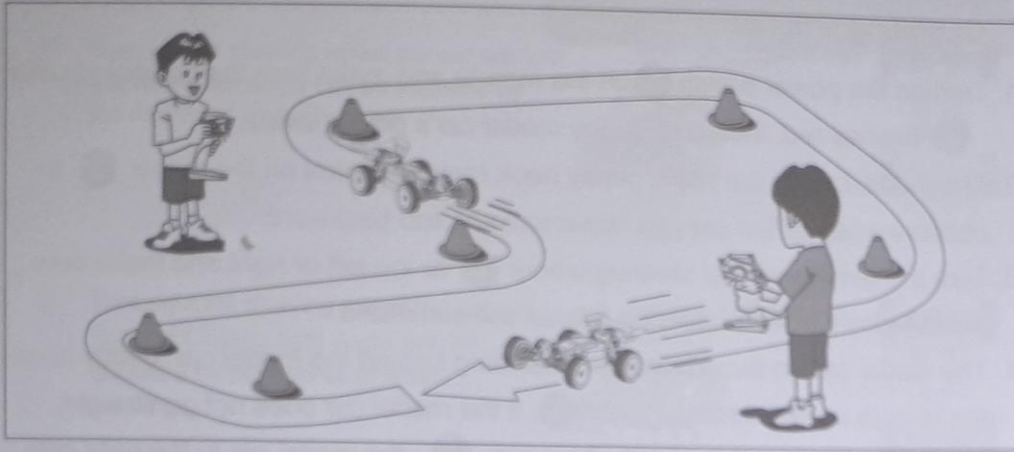
PRACTICE AND MAINTENANCE

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.

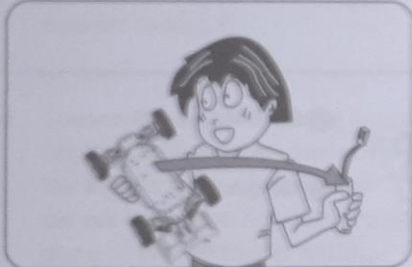


Practice



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



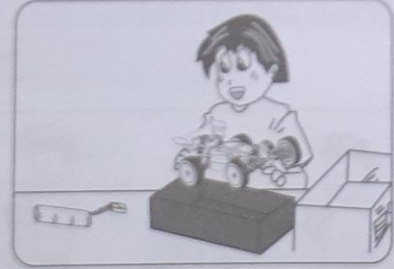
When the car is not in use, you should remove the battery from the car.



Completely remove sand, mud, dirt etc.

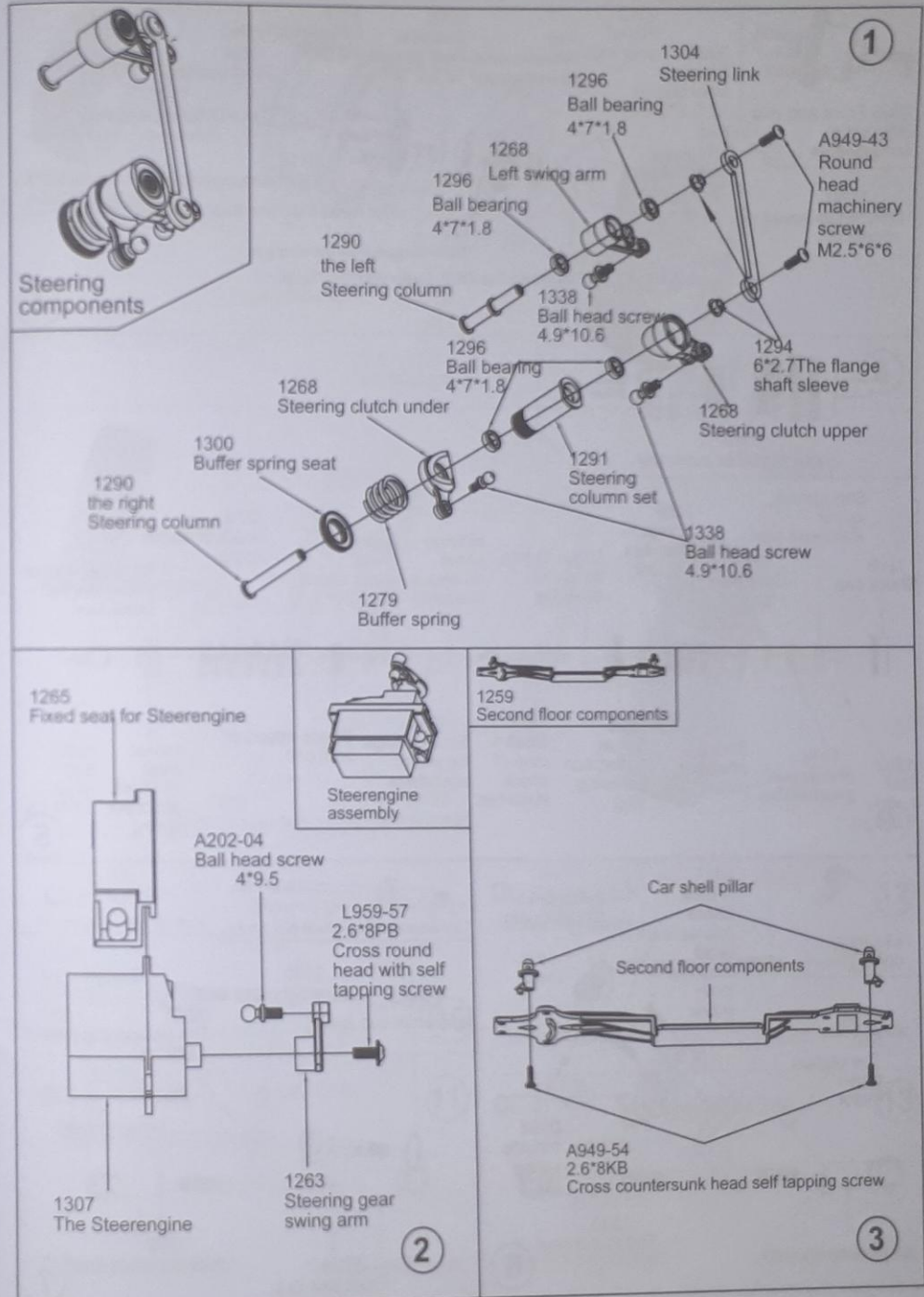


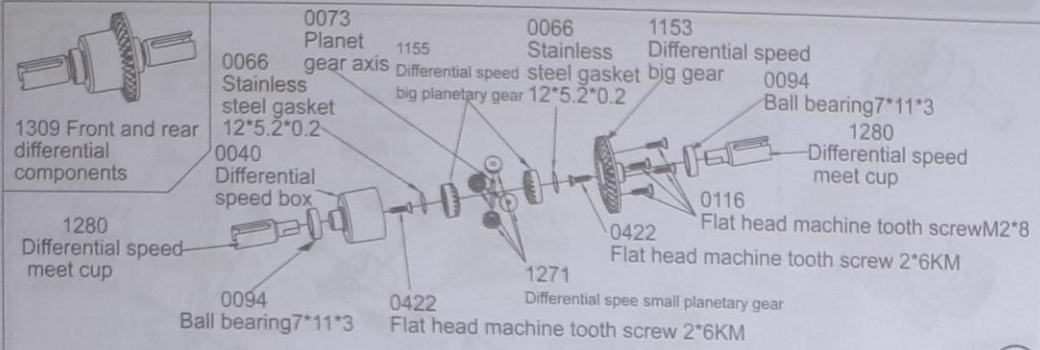
Metal outside should apply the rust prevention oil.



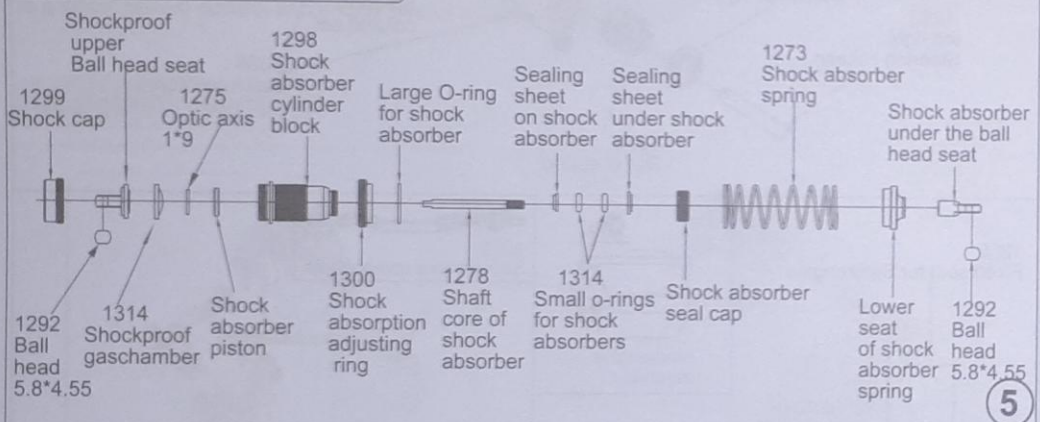
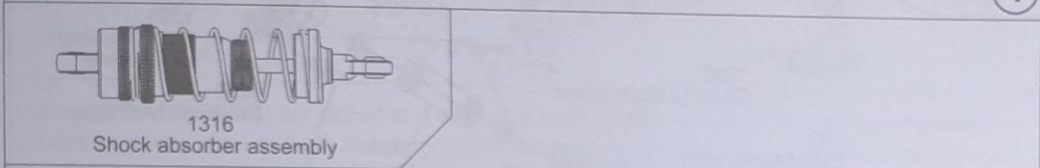
Store the car and batteries separately when not in use.

Assembly Exploded Diagram

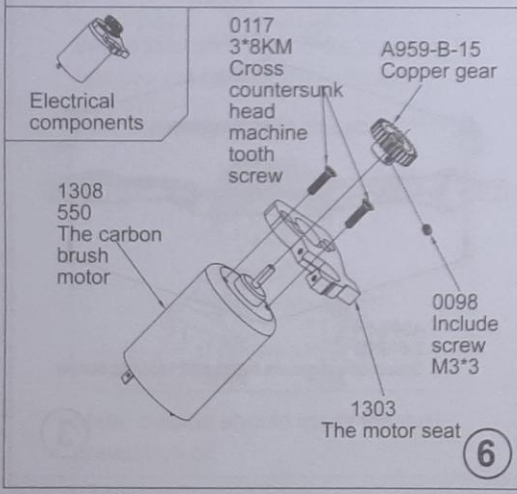




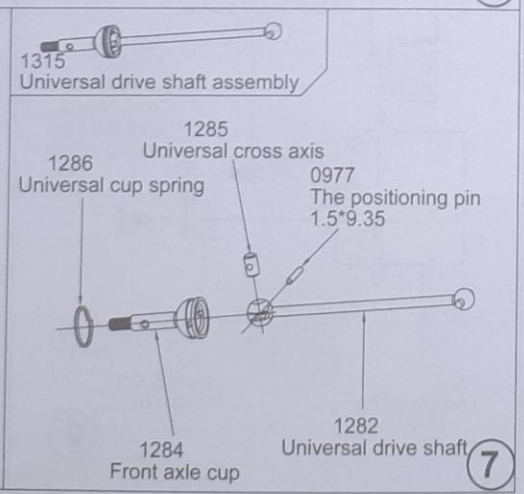
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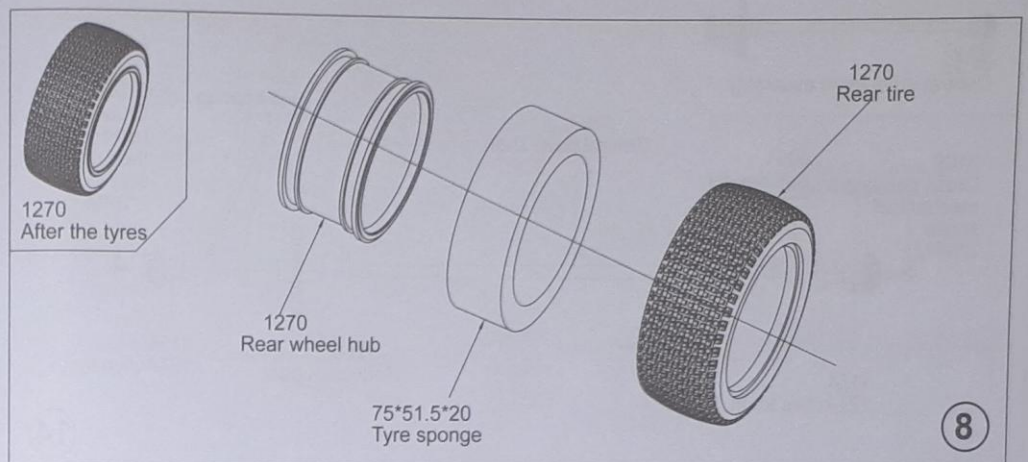
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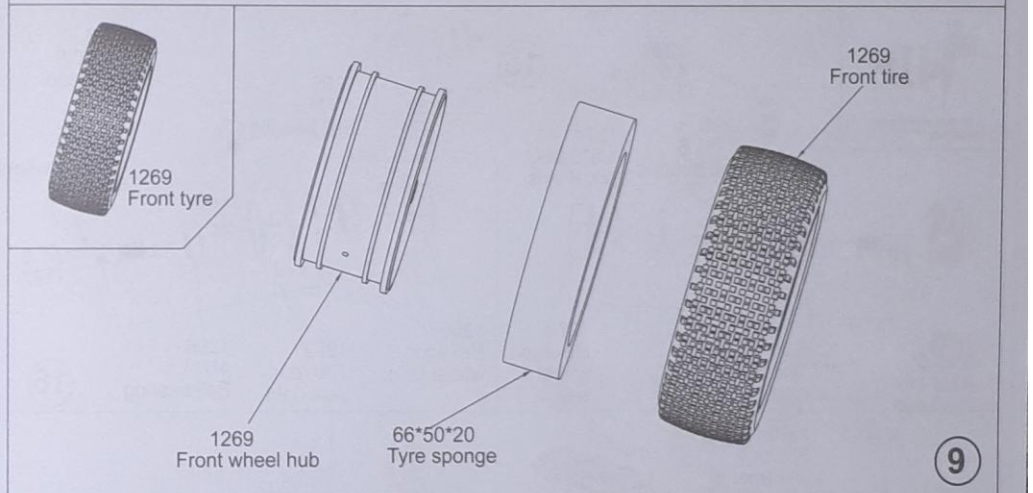
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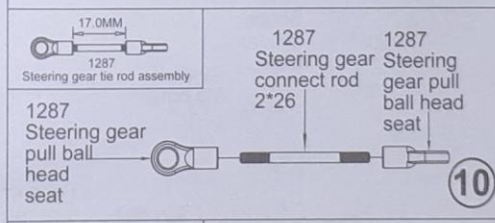
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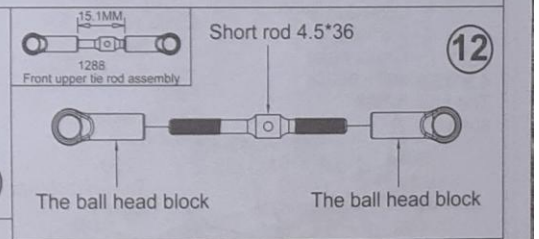
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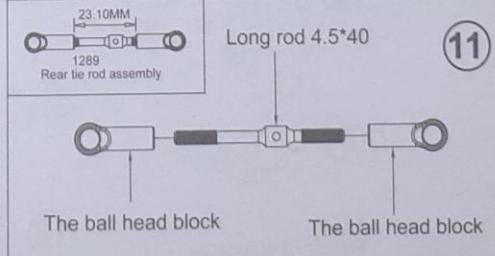
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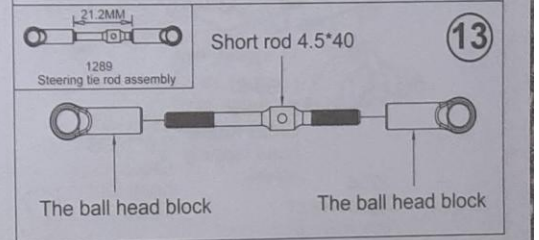
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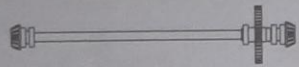
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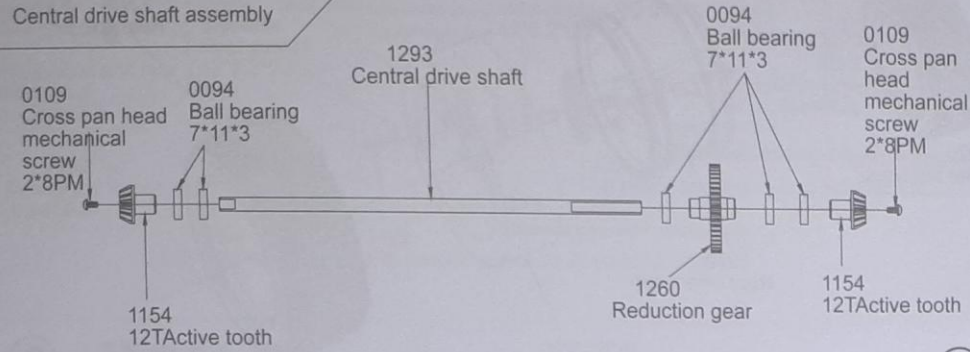
11



13



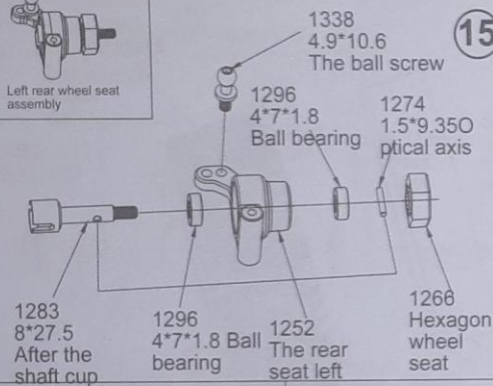
Central drive shaft assembly



14



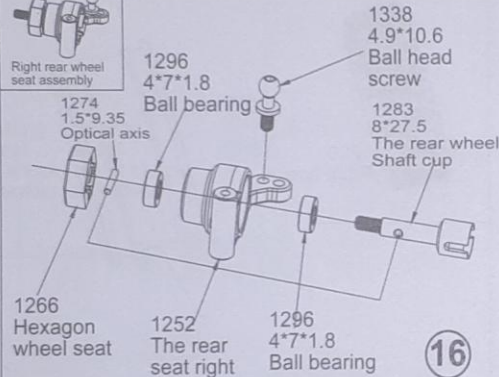
Left rear wheel seat assembly



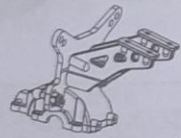
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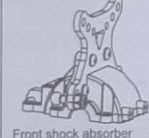
Right rear wheel seat assembly



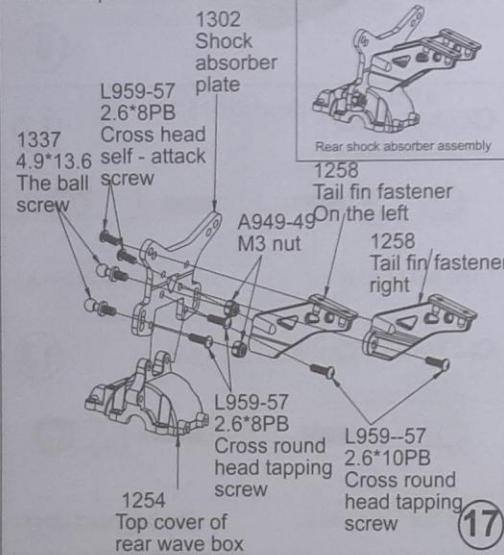
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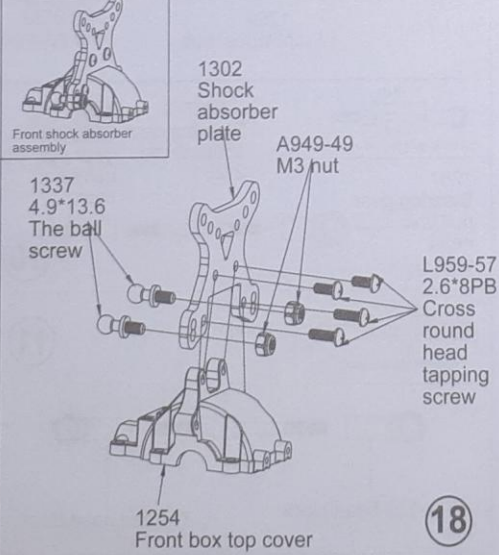
Rear shock absorber assembly



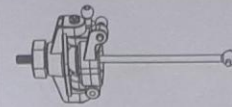
Front shock absorber assembly



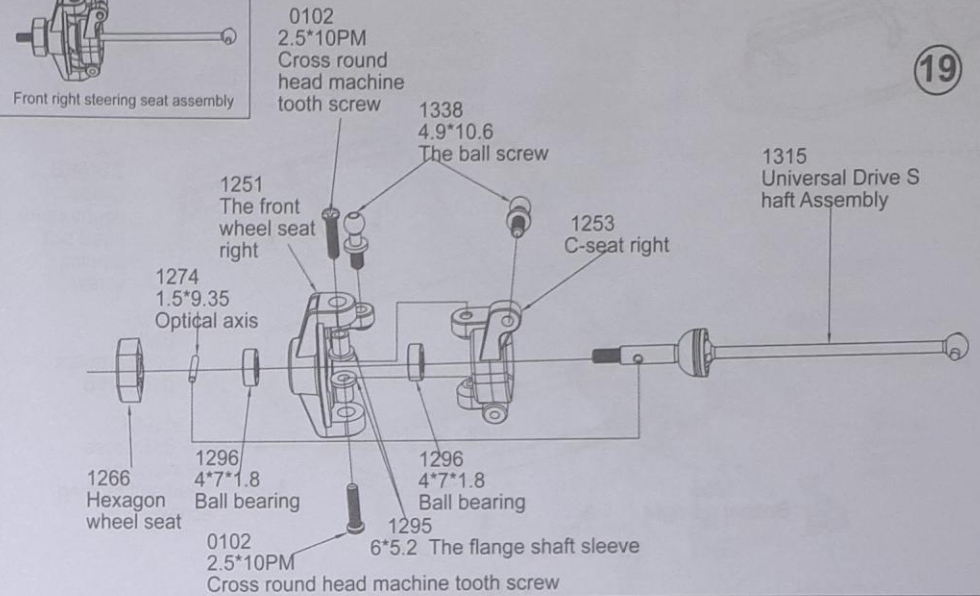
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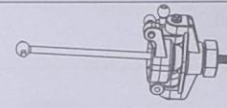
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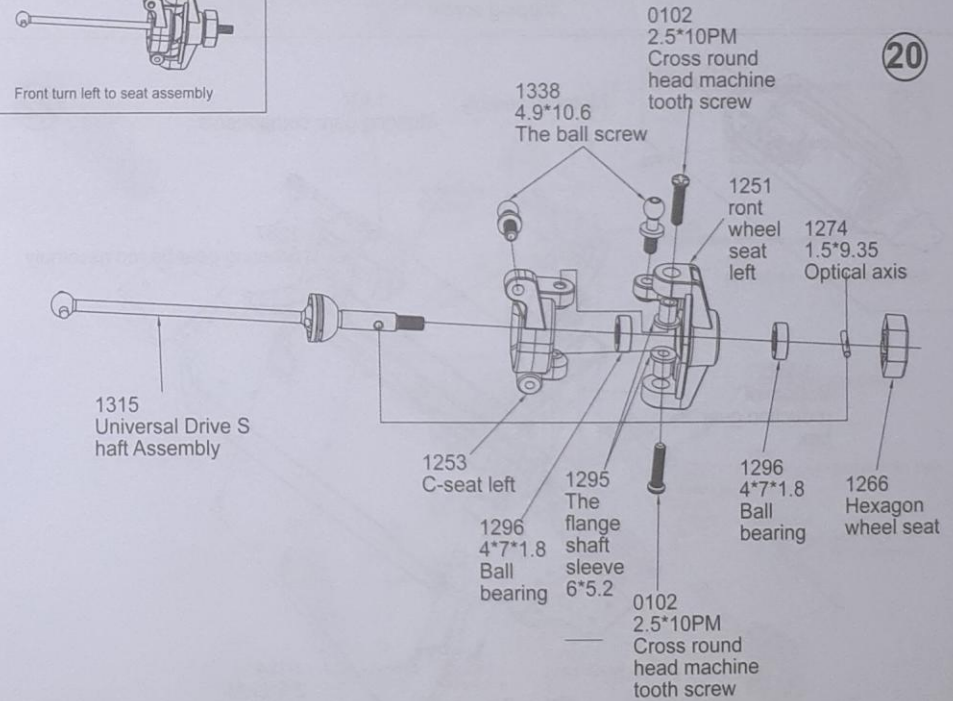
Front right steering seat assembly



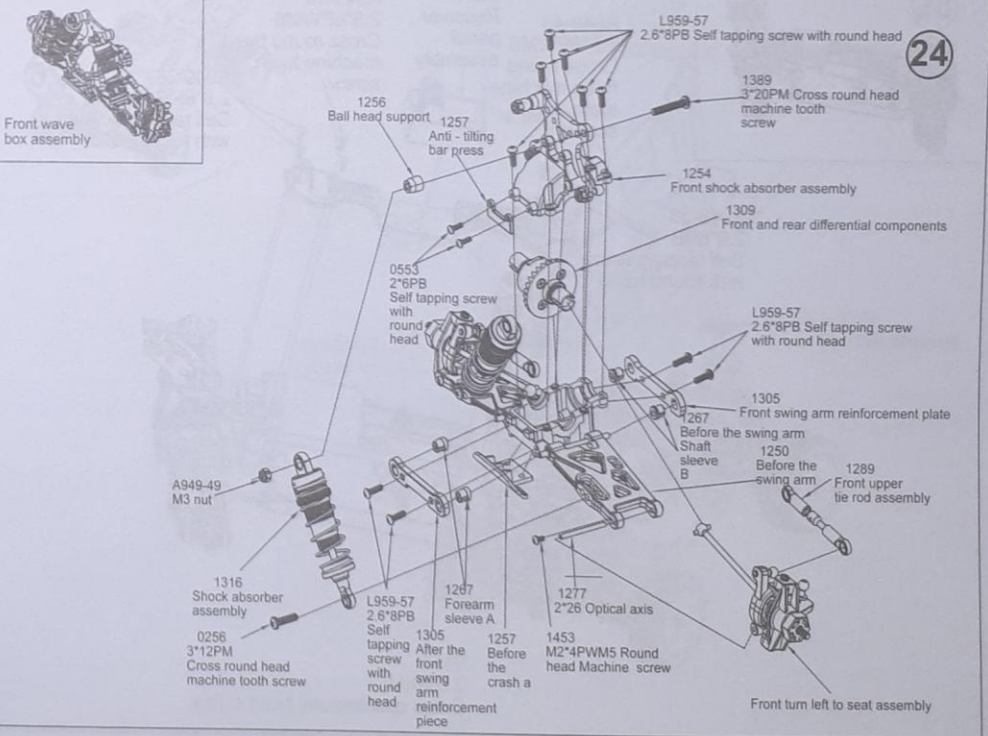
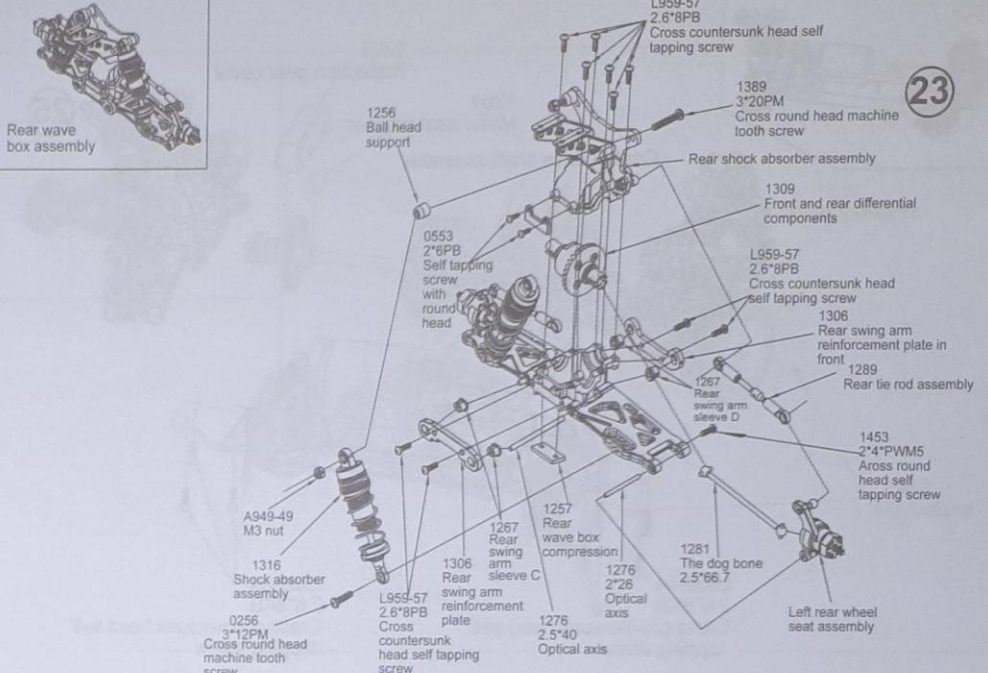
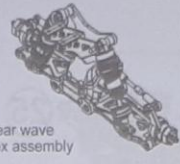
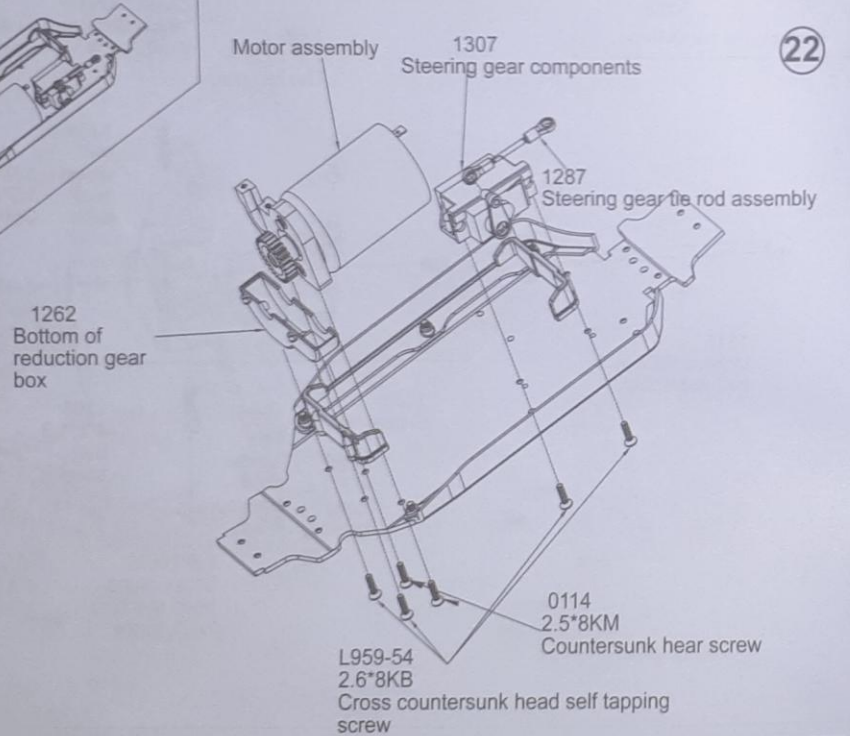
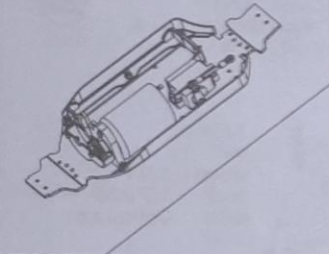
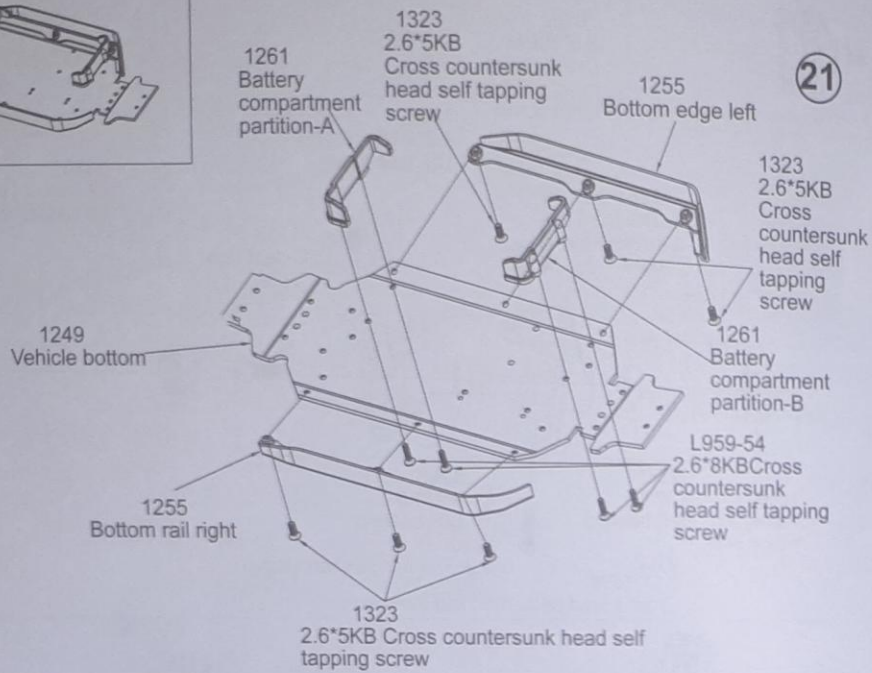
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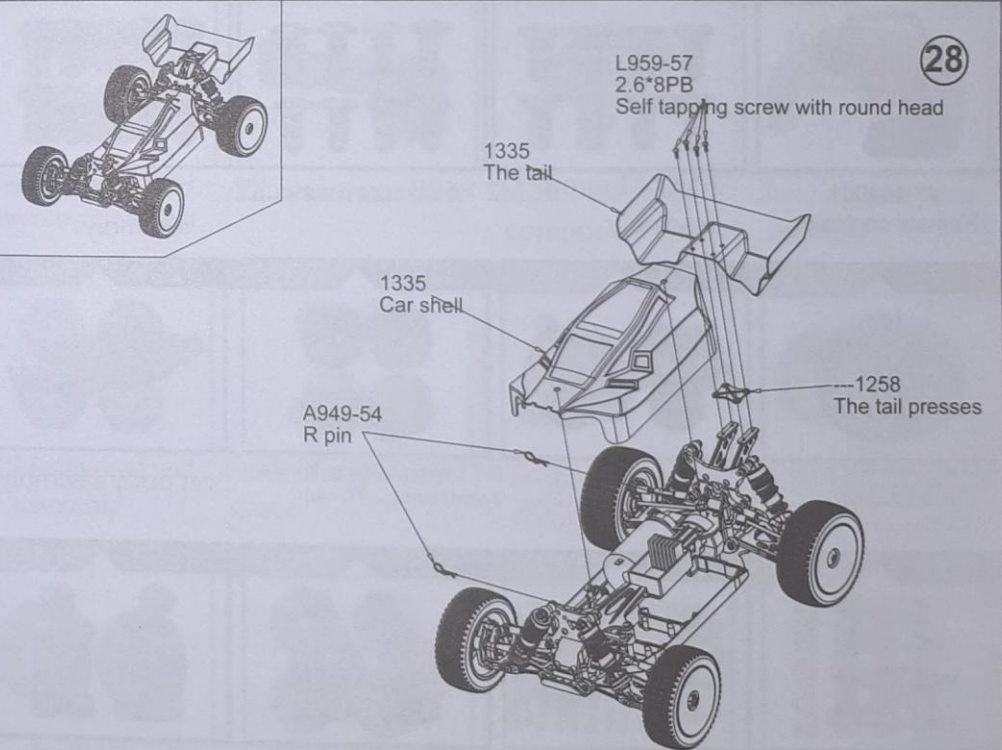
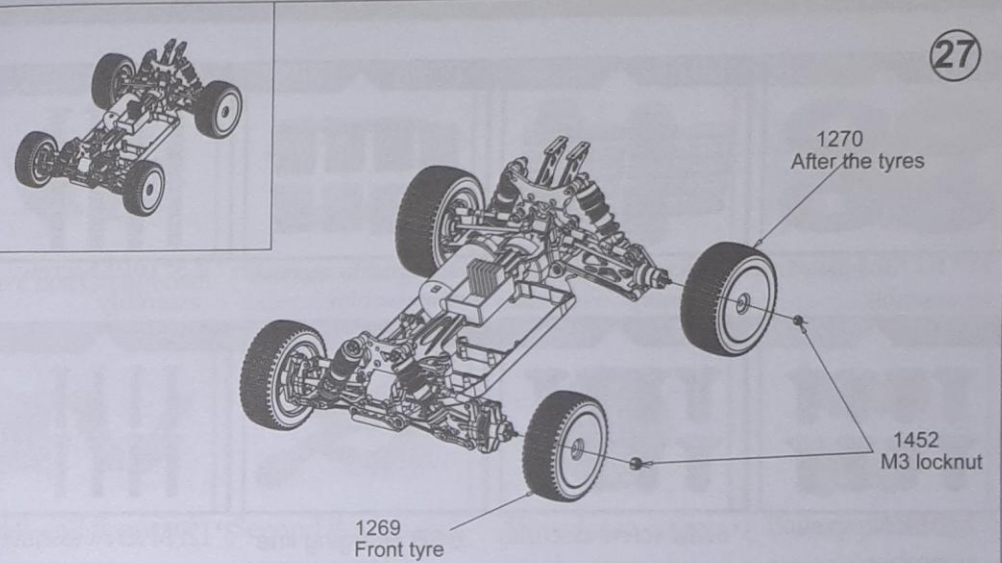
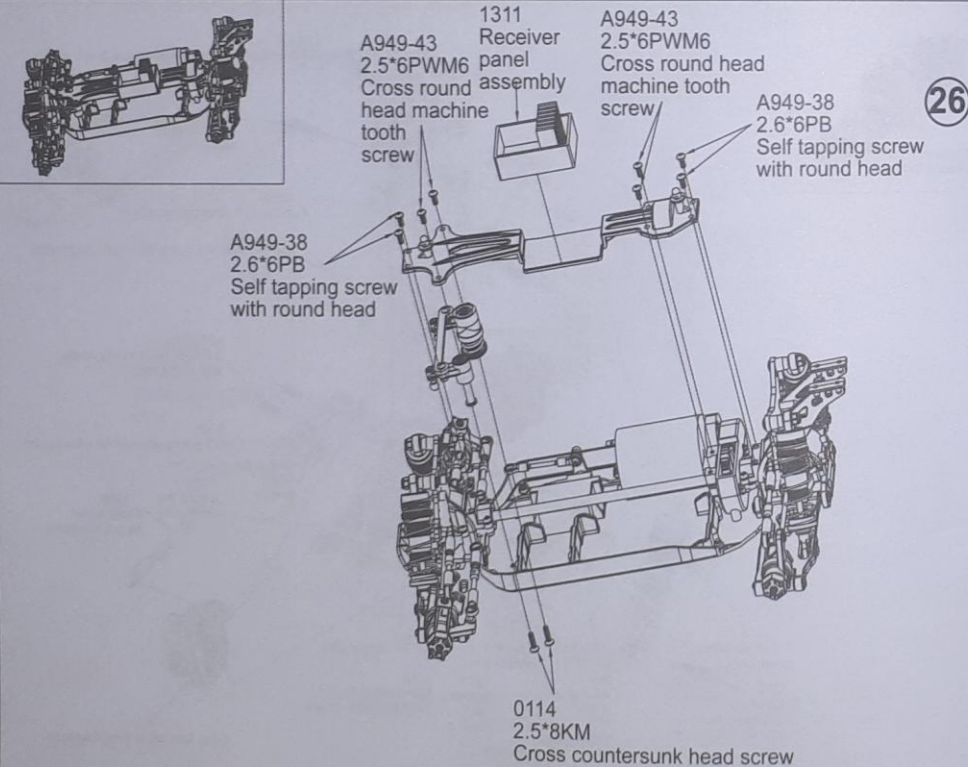
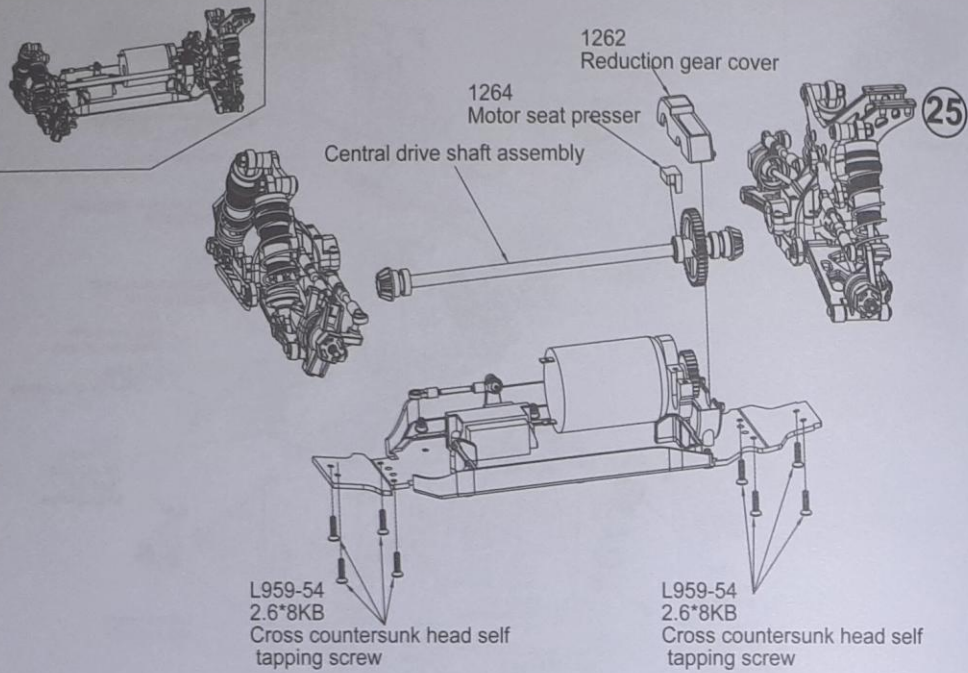


Front turn left to seat assembly



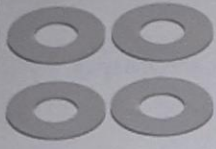
20





Sale parts view

0066



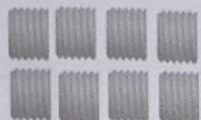
12 * 5.2 * 0.2 gasket set assembly

0073



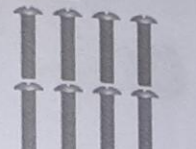
Differential shaft assembly

0098



M3*3 Inner hexagonal screw assembly

0102



2.5*10PM screw assembly

0114



2.5*8KM screw assembly

0117



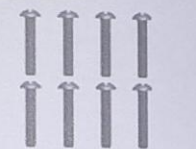
3*8KM screw assembly

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



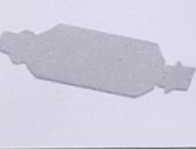
12T Active Teeth(Hardware) Group

1155



24T Differential Large Planetary Teeth(Hardware) Group

1249



car body assembly

1250



Front and rear arms

1251



Front seat assembly

1252



Rear seat assembly

1253



Type C Block Component

Sale parts view

1254



Wave Box Component

1255



Bottom side guard assembly

1256



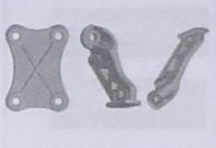
Ball head support assembly

1257



Anti-collision accessories components

1258



Final-end firmware component

1259



Second floor panel components

1260



Slow down large tooth assembly

1261



Battery partition assembly

1262



Speed gear upper and lower cover assembly

1263



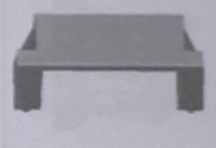
Tiller arm assembly

1264



Motor seat press component

1265



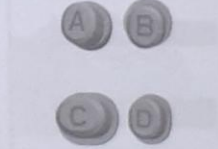
Steering seat press assembly

1266



Hexagonal seat assembly

1267



Front and rear arm sleeve

1268



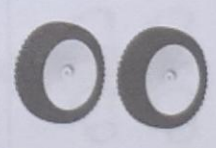
Switch to clutch component

1269



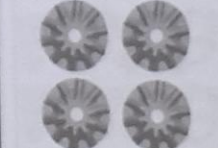
Front tire assembly

1270



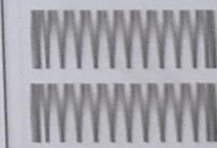
Back tire assembly

1271



10T Differential Asteroid Teeth(Hardware) Group

1273



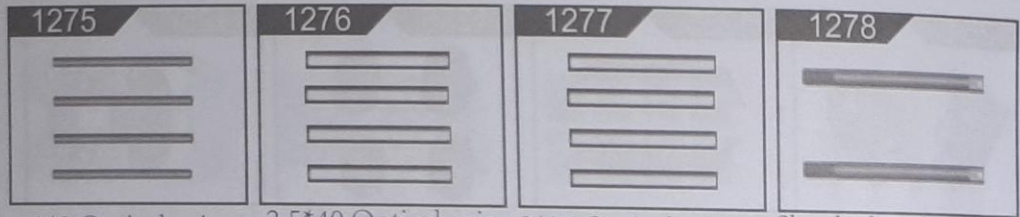
Shock absorber spring assembly

1274

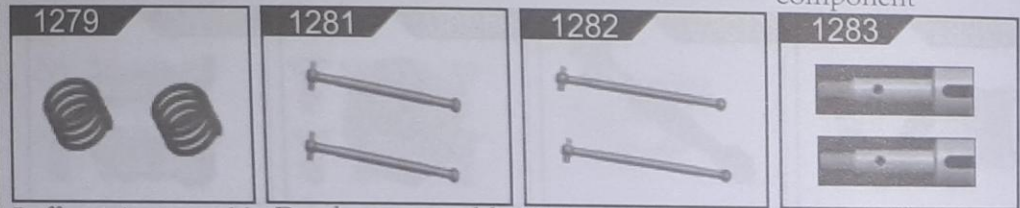


1.5*9.35 Optical axis

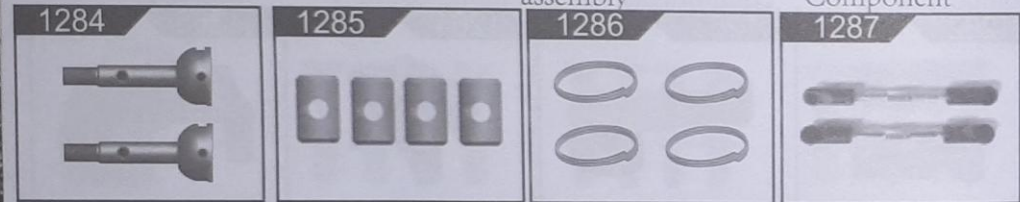
Sale parts view



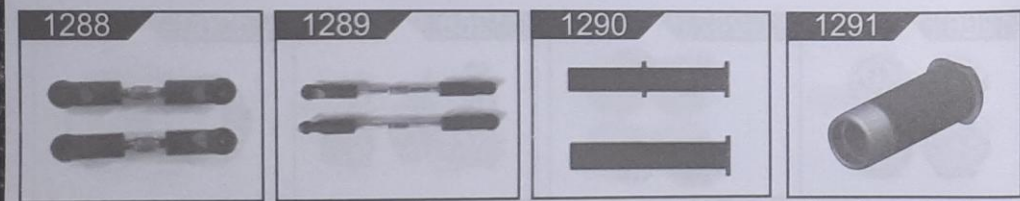
1275 1*9 Optical axis 1276 2.5*40 Optical axis 1277 2*26 Optical axis 1278 Shock absorber shaft component



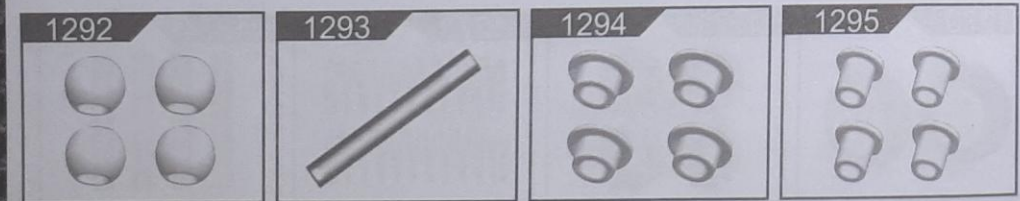
1279 Buffer spring assembly 1281 Dog bone assembly 1282 Universal drive shaft assembly 1283 Rear Wheel Cup Component



1284 Front Wheel Cup Component 1285 Cross shaft assembly 1286 Universal cup spring assembly 1287 Steering gear lever assembly

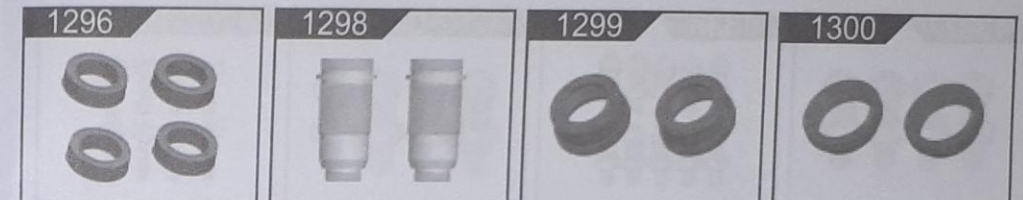


1288 Short pull bar assembly 1289 Long pull bar assembly 1290 Steering column assembly 1291 Steering column sleeve component

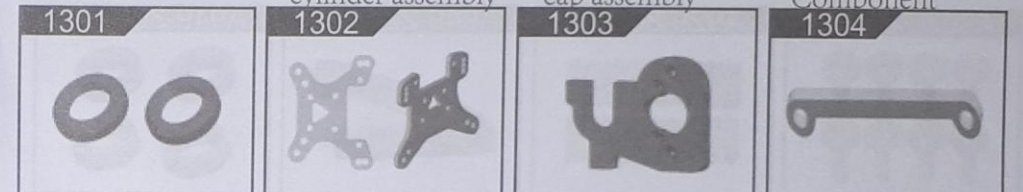


1292 Ball Head Component 1293 Central Transmission Axis Component 1294 6 * 2.7 flange sleeve assembly 1295 6 * 5.2 flange sleeve assembly

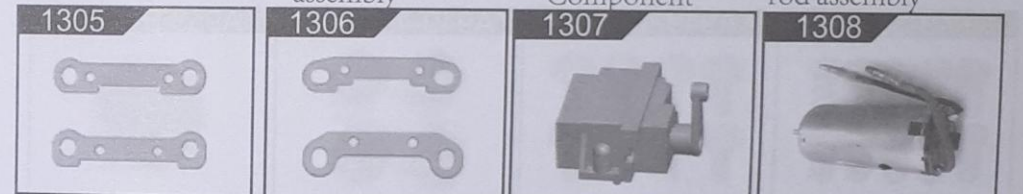
Sale parts view



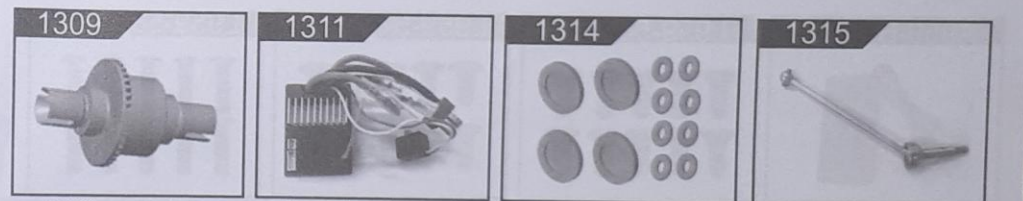
1296 Ball bearing assembly 1298 Shock absorber cylinder assembly 1299 Shock absorber cap assembly 1300 Regulate Ring Component



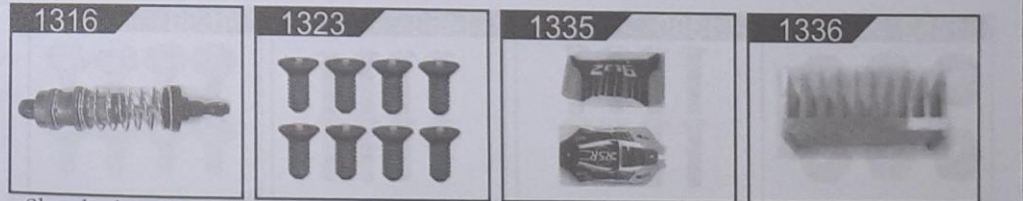
1301 Spring seat assembly 1302 Shock absorber assembly 1303 Motor Block Component 1304 Steering connecting rod assembly



1305 Front swing arm reinforcement module 1306 Backswing arm reinforcement module 1307 Rudder assembly 1308 Motor components



1309 Differential 1311 Receiver board assembly 1314 Type 0 assembly 1315 Coaxial component



1316 Shock absorbers 1323 ST2.6*5KB screw assembly 1335 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

A929-86



M3*5 Inner hexagonal screw assembly

A949-22



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

A959-B-23



Battery assembly

L959-54



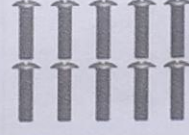
ST2.6*8KB screw assembly

L959-57



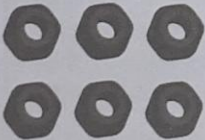
ST2.6*8PB screw assembly

L959-58



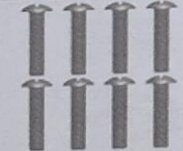
ST2.6*10PB screw assembly

1452



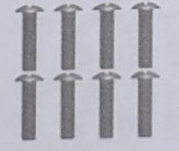
M3 flange nut

1389



3 * 20pm Cross round head machine screw

1453



2*4PWM5 Cross round head machine screw

1656



2.5*8PWM6 Cross round head machine screw

Sicherheitsvorkehrungen

- * Schalten Sie den Fernbedienungs­schalter ein, bevor Sie ihn verwenden, und schalten Sie dann den Automodellschalter ein.
- * Schalten Sie den Modellautoschalter aus und die Fernbedienung nach Gebrauch aus.
- * Reifen nicht berühren oder drehen.
- * Lassen Sie ein sich bewegendes Modellfahrzeug nicht im Regen oder in einer Pfütze arbeiten. Wasser kann eine Fehlfunktion der Fernbedienung verursachen.
- * Während des Betriebs werden Motor und Platine sehr heiß. Berühren Sie sie nicht.

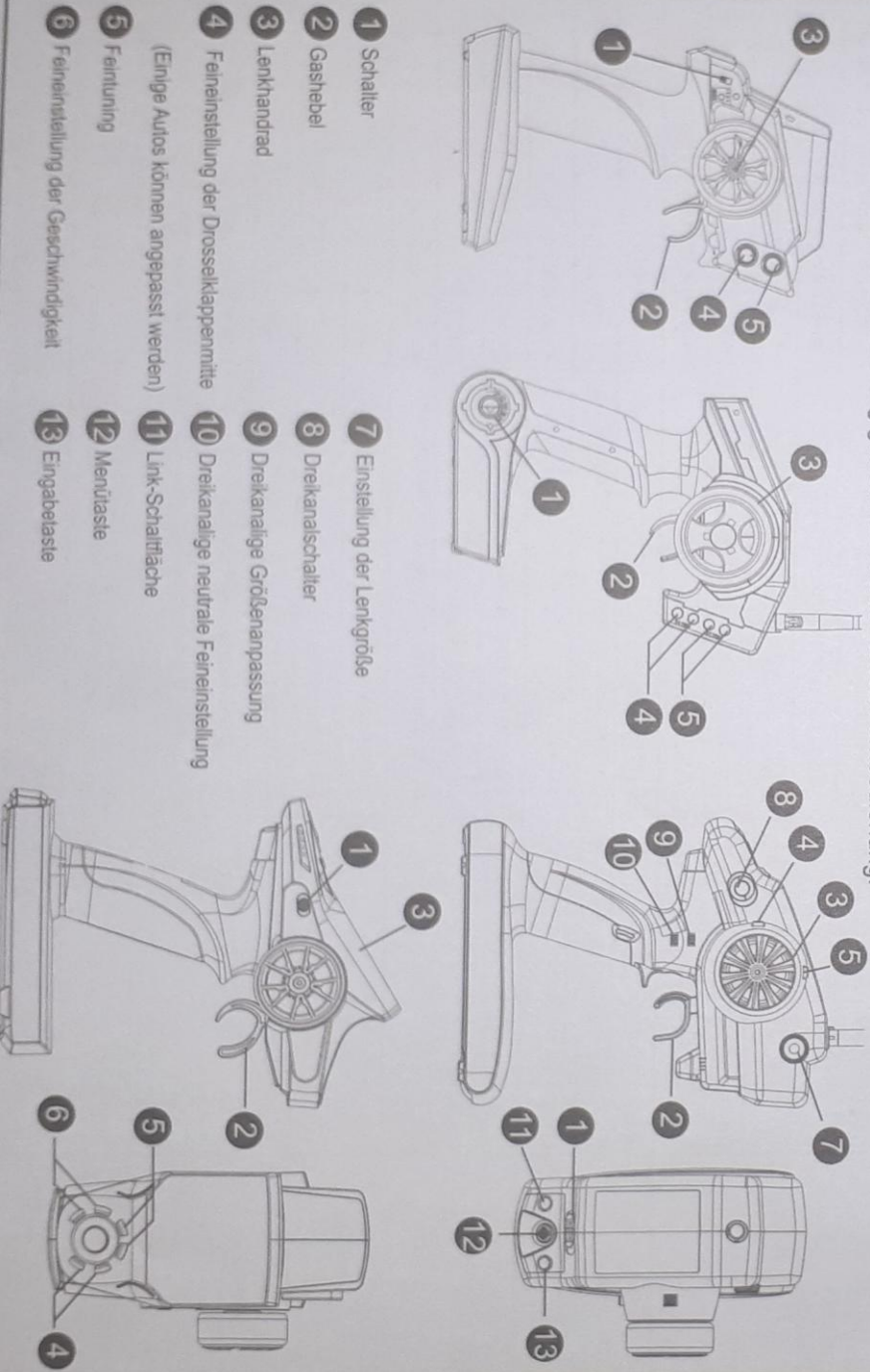
Code Beschreibung

1. Schalten Sie den Hauptschalter der Fernbedienung ein. Die Betriebsanzeige auf der Fernbedienung leuchtet durchgehend rot und die blaue Signalanzeige blinkt, um anzuzeigen, dass die Fernbedienung in den Pairing-Modus wechselt.
2. Drehen Sie die Fernbedienung, um das Einstellrad zu drehen, oder ziehen Sie den Abzug leicht ab. Zu diesem Zeitpunkt leuchtet die Signalanzeige der Fernbedienung ständig. Die Anzeige am Empfänger leuchtet kontinuierlich und zeigt so den Erfolg des Codes an.

Operationsprozess

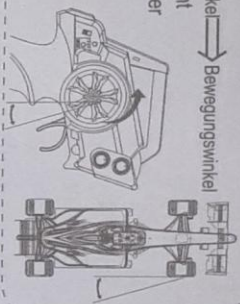
1. Schalten Sie den Netzschalter **1** der Fernbedienung ein und vergewissern Sie sich, dass die Netzkontrollleuchte rot blinkt. Schalten Sie dann den Netzschalter des Modellautos ein.
2. Stellen Sie das Modellauto auf das Regal und drücken Sie vorsichtig auf den Abzug **2** der Fernbedienung, um zu prüfen, ob sich das Auto vorwärts und rückwärts bewegen kann.
3. Das Lenkrad **3** der Fernbedienung nach links oder rechts drehen und sicherstellen, dass die Lenkung des Vorderrads dem Befehl folgt.
4. Stellen Sie das Modellauto auf den Boden und stellen Sie sich hinter das Modellauto. Ziehen Sie vorsichtig den Gashebel **2** der Fernbedienung. Wenn das Modellauto nicht gerade fährt, drehen Sie das Vorderrad der Fernbedienung, um die Feineinstellung **4** vorzunehmen, und das Modellauto wird nach rechts gedreht. Die Feineinstellung der Vorderradlenkung dreht sich nach links, das Modellauto wird nach links gedreht und die Feineinstellung der Vorderradlenkung wird nach rechts gedreht, bis das Modellauto laufen kann.
5. Die Einstellung der Gasgeschwindigkeit **5** kann die Geschwindigkeit des Modellautos anpassen, nach rechts drehen und die Geschwindigkeit des Abzugmodells wird schneller, nach links drehen und die Geschwindigkeit des Abzugmodells wird langsamer.
6. OK, bereit zu laufen.

⚠ Hinweis: Die 4 Fernbedienungen sind nicht miteinander kompatibel. Bitte beachten Sie die folgenden Anweisungen für die Fernbedienung gemäß der tatsächlichen Fernbedienung.

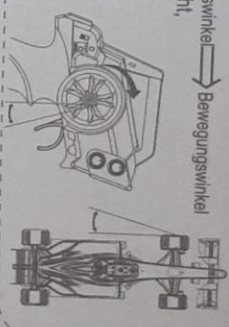


Anleitung zur Benutzung von R / C

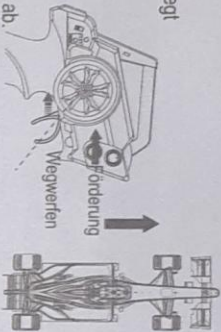
① Wenn sich das Lenkrad nach links dreht, dreht sich die Fahrzeugkarosserie nach links und der Drehwinkel nach links wird durch den Betrag der Drehung des Lenkrads gesteuert.



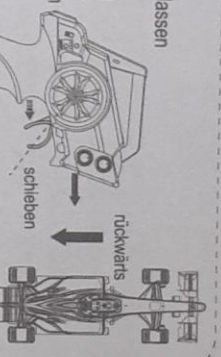
② Wenn sich das Lenkrad nach rechts dreht, dreht sich die Fahrzeugkarosserie nach rechts und der Drehwinkel nach rechts wird durch den Betrag der Drehung des Lenkrads bestimmt.



③ Durch Zurückziehen des Abzugs bewegt sich die Karosserie vorwärts, und die Größe des Abzugs kann die Geschwindigkeit der Karosserie steuern. Zeichnen Sie während der Bewegung schnell den Abzug nach vorne und bremsen Sie das Gehäuse ab.



④ Beim Bremsen muss der Abzug losgelassen werden, um zum Mittelpunkt zurückzukehren. Wenn Sie den Abzug betätigen, geht der Körper zurück. Die Amplitude des Vorwärtsauslösers kann die Geschwindigkeitsabnahme der Fahrzeugkarosserie steuern.



Ausnahmebehandlung

Anomalie	Anomales Problem	Anomaler Grund	die entscheidung
Das Automodell hat keine Vorwärts- / Rückwärtsfunktion	Die elektrische Maschine dreht sich, aber das Modell bewegt sich nicht.	Motor Motorschlossschrauben	Ziehen Sie die Motorbefestigungsschrauben fest
		Loose Schrauben am Automodell	Getriebemotor-Feststellschraube
		Getriebe-Sekundärabnutzung	Sekundärrad oder Getriebe ersetzen
Automodell hat keine Lenkfunktion	Aktivierung nicht möglich	Überprüfen Sie, ob der Motor blockiert ist	Motor ersetzen
		Beschädigter Server	Fremdkörper im Getriebe reinigen
		Überprüfen Sie das Lenksystem des Fahrzeugs auf feststeckende Fremdkörper	Server ersetzen
Der Lithium-Akku wird nicht aufgeladen	Die Akkuladung kann nicht geladen werden.	Beschädigung der Empfängereinheit auf der Empfängerplatte	Fremdkörper entfernen
		Balance Source (Power) Leuchtet auf.	Adapterplatte ersetzen
		Die Akkuladung kann nicht geladen werden.	Adapter oder Ladegerät ersetzen
Automodell hat keine Funktion	Der Öffnungsschalter des Automodells reagiert nicht	Batterie entlädt sich versehentlich sicher nach OV	Batterie ersetzen
		Das Ladegerät ist beschädigt und der Akku kann nicht erkannt werden.	Ersetzen Sie das Ladegerät
		Die Einzelzellenspannung beträgt weniger als 2,2 V	Batterie ersetzen
Ferngesteuertes Automodell	Das Modell ist zu weit entfernt, um verwaltet zu werden.	Ladegerät beschädigt	Ersetzen Sie das Ladegerät
		Akku beschädigt	Batterie ersetzen
		Beschädigung der Aufnahmeplatte	Antenneplatte ersetzen.
		Die Fernbedienung ist beschädigt.	Fernbedienung ersetzen
		Die Empfangsanenne des Automodells ist deaktiviert.	Sie müssen die Antenne senkrecht aufstellen
			Antenneplatte ersetzen.

Bild nur als Referenz, siehe aktuelles Produkt