

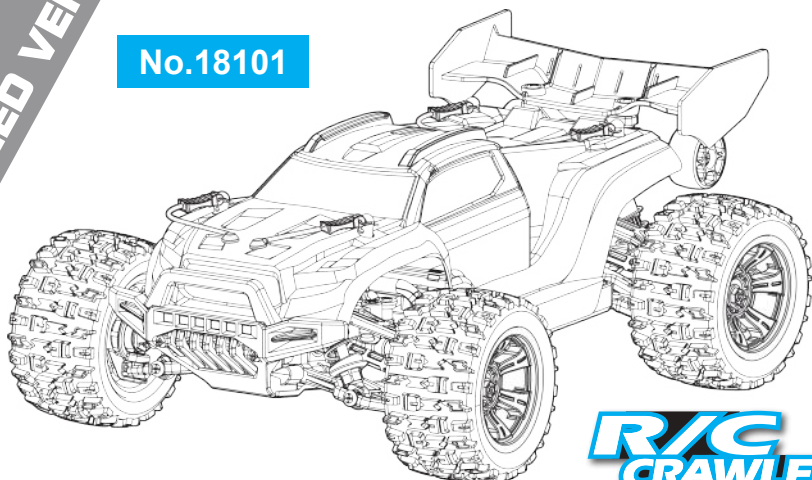
14+
AGES

HIGH SPEED VEHICLE

产品说明书(Instruction manual)

操作前请详阅此说明书 (Please read these instructions carefully before using it)

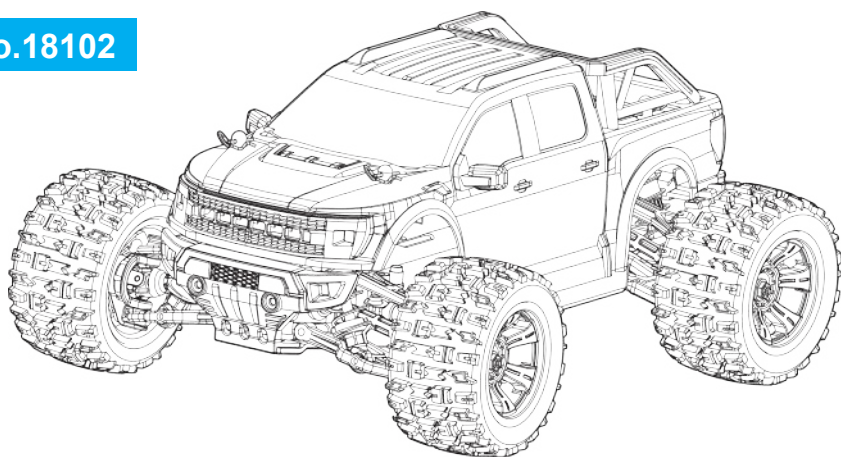
No.18101



R/C
CRAWLER

- 在每次使用前，请确保已给模型车电池组充分充电。
- 本产品不是玩具，而是全比例模型车。14岁以下儿童必须在成年人密切监督下方能操作。
- Please fully charge the battery pack before each use.
- This product is not a toy, but a full-scale model car. Children under aged 14 must not operate this product unless they are closely supervised by adults.

No.18102



14+
AGE

FUNCTION:

FORWARD, BACKWARD,
TURN LEFT OR RIGHT, LIGHT, DRIFT.

警告

本产品含有小零件请勿让14岁以下儿童玩耍； 本产品含电子元件，不得入水或在潮湿环境下使用； 电池充电器应定期检查其电线、 插头、 外壳和其他部件是否损坏， 发现损坏时应停止使用。

注意 事项

1. 可拆卸的小零件要放好，千万不可让小孩吞食。
2. 如操作场地有电波干扰，请另选场地操作。
3. 遥控器电源低电时，请立即停止操作。
4. 对拆除后的包装物，请不要随地丢弃，以免污染环境。
5. 请将您的遥控模型存放在干燥、阴凉的地方。
6. 不要置于近火和高温、潮湿的地方储存。
7. 当电池被水浸湿，请将水分充分地擦拭干净，如有变形，请停止使用。

电池使用注意事项

1. 车体使用一组 Li-ion 7.4V 可充电电池组；
2. 遥控器使用3节1.5V“AA”号电池；
3. 安装或更换电池时请注意极性；
4. 充电电池只能在成人监护下充电；
5. 不可混用新旧或不同型号的电池；
6. 电池电量用尽后，应从模型车内取出；
7. 接线端不应短路；
8. 非充电电池不可充电；
9. 充电电池充电前应从模型车中取出；
10. 请不要将坏的电池、电池组分解或扔到火中、水里，以免发生意外；
11. 充电器的额定输入电压必须与当地的家用电压相符；
12. 在充电过程中，充电器和电池出现微温，属于正常现象。
13. 本模型车禁止使用非原厂电池。

Warning:

Choking hazard! This product contains small parts. NOT suitable for children under 14 years. Contains electrical components and should be kept dry at all times. Regularly check the battery charger wires, plugs and shell and other components for damage. Do not use if any part is damaged.

Caution proceeding

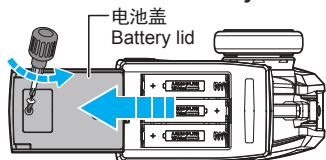
1. Detachable small parts should be stored safely and out of reach of children.
2. If interference is experienced, turn the model off and try it again in a different area.
3. Remote control will not function correctly if the batteries are low. Please replace the batteries.
4. Please discard old/used batteries in a safe manner. Consider your environment!
5. Please store the remote control in cool, dry place.
6. Do not expose to fire or high temperatures, moist storage.
7. Should the battery get wet, wipe immediately with a soft dry cloth. If transformed, please stop usage.

Battery use caution proceeding

1. Bodywork uses a set of Li-ion 7.4V rechargeable batteries.
2. Remote control uses 3 x 1.5V AA batteries.
3. Please pay attention to correct polarity when replacing batteries.
4. Rechargeable batteries should be charged under adult supervision.
5. Do not use a mix of old and new or different types of battery.
6. After the battery is exhausted, it should be removed from the model car.
7. Do not short circuit any terminals.
8. Do not attempt to recharge non rechargeable batteries.
9. Remove batteries from the model car when recharging.
10. Do not put batteries into a fire or into water.
11. The rated input voltage battery charger must be suitable for your mains power voltage.
12. During charging it is quite normal for the charger and batteries to heat up.
13. It is forbidden to use non original batteries for this model car.

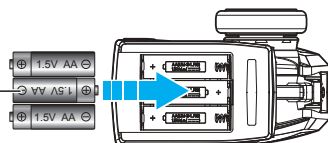
遥控器电池的装配 Assembly of the transmitter battery

- 1** 如图所示，逆时针方向拧开螺丝，移开电池盖。
As shown in the figure, unscrew the screw counterclockwise and remove the battery cover.

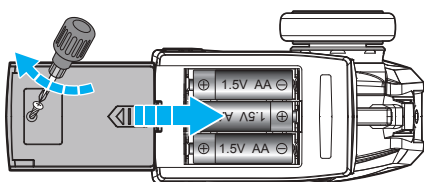


- 2** 如图所示，装入3粒AA号碱性电池并注意电池正负极是否正确装入。
Load 3 AA-size alkaline batteries as shown in the illustration. Caution: install batteries with correct polarity.

遥控器需要使用3节
1.5V“AA”电池(不包
括)
3x“AA”Size Batteries
for transmitter(Not
Included)

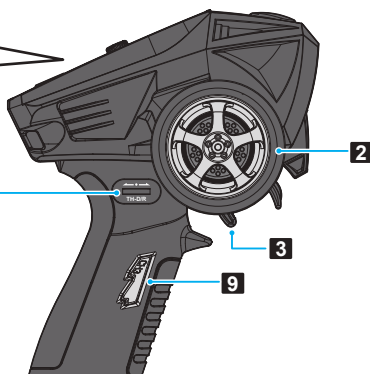
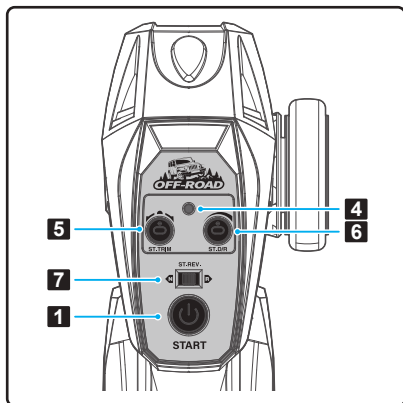


- 3** 如图所示，合上电池盖，顺时针方向拧上螺丝。
As shown in the figure, close the battery cover and tighten the screw clockwise.



- 请勿混用新旧或不同类型的电池。
- 请及时更换耗尽的电池，请勿使用漏液电池。
- 定期检查遥控器上的电池电量。若电池电量不足，发射和接收效果将不理想。在此种情况下，车子可能会失控，这将会导致发生事故。
- Use the batteries of same brand.
- Do not mix old and new batteries in use.
- Remove the batteries from the transmitter when not in use. Do not use leaky batteries.

遥控器功能介绍 Transmitter function introduction

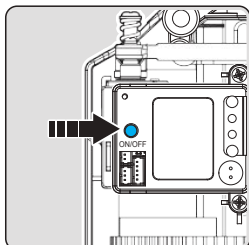
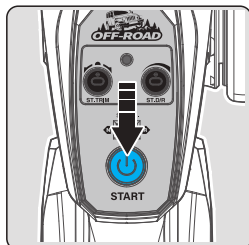


1. 遥控电源开关：打开或关闭遥控电源。
2. 转向轮：当左转转向轮时，模型车左转。当右转转向轮时，模型车右转。
3. 油门扳机：用手指向后扣动遥控器扳机，模型车将向前行驶；用手指向前推动扳机一次为刹车，松手待扳机回归中位后再向前推动，模型车将后退行驶。
4. 电源指示灯：对码时，指示灯先快闪，几秒钟后变为常亮，提示对码成功。当指示灯频率式慢闪，提示电量不足，请及时更换电池。
5. 转向微调旋钮：当车辆无法正常直线行驶时，使用该旋钮进行微调。
6. 转向角度舵量限制：当转动转向轮时，使用“转向角度舵量限制”调整轮胎转动角度大小。
7. 转向逆反向制式开关：对左右转向的正/反向切换。
8. 速度调整滑轮：左右滑动速度开关滑轮，调整车子的速度。向右滑动，车子速度变快；向左滑动，车子速度变慢。（初学者建议使用慢速熟悉操作）
9. 灯控按键：每按一下“CH3”按键，切换一种亮灯模式。

1. Power Switch(On/Off):Slide it to switch on or off power.
2. Steering Wheel: Turn the wheel to the left, the car will turn left; Turn the wheel to the right, the car will turn right.
3. Throttle Trigger: Pull the trigger backward, the car will accelerate forward; Pull it forward, the car will move backward.
4. Power LED: It flashes rapidly during connection. After connection, it stops flashing and keep lights on. Please replace batteries in case the light flash slowly which indicates the power is not enough.
5. Steering Trim: It is used to make the vehicle drive in straight line.Turning the steering trim knob to adjust.
6. Steering angle rudder amount limit: when turning the steering wheel, use "steering angle rudder amount limit" to adjust the tire rotation angle.
7. Steering Reverse Switch:Reverse direction switching for left and right steering.
8. Speed adjustment button: Left and right speed button switch to change the car speed. Slide it right, the car will move fast; Slide it left, the car will slow down.(Suggest beginners to use low speed button)
9. Lamp control button: Each time the "CH3" button is pressed, the switch to a different lighting mode.

操作模型车 To drive the vehicle

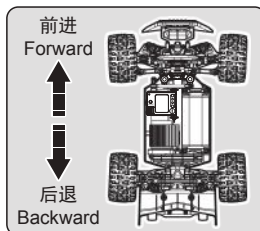
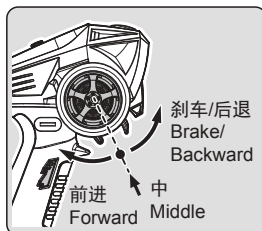
1 打开遥控器电源开关和模型车电源开关 Switch on the transmitter, and then the vehicle.



先打开遥控器电源开关，遥控器指示灯闪烁，提示正搜索需要对码的模型车，接着长按2-3秒模型车电源开关，此时遥控器指示灯转为常亮，提示对码成功。

Slide the ON/OFF switch to switch on the transmitter. Press and hold the button on the ESC/Receiver for 2-3 seconds to switch on the ESC/Receiver. The transmitter light keeps on, which means the connection is successful.

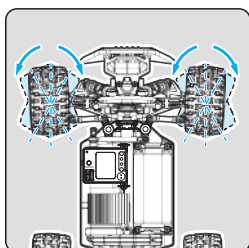
2 检查油门操作 Checking up the throttle operation



用手指向后扣动遥控器扳机，模型车将向前行驶；用手指向前推动扳机一次为刹车，松手待扳机回归中位后再向前推动则为后退行驶。

When you pull the throttle trigger, your vehicle accelerates forward. When you push the throttle trigger, your vehicle brakes. When you release the trigger then push again, your vehicle goes.

3 转向微调旋钮 Turning the steering trim to align the front wheels

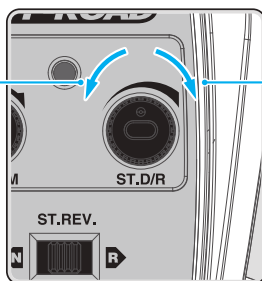
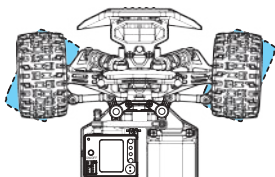


在没有操控转向轮的情况下，模型车前轮未处于中心位置时：若前轮偏向左侧，请顺时针转动转向微调旋钮进行微调；若前轮偏向右侧，请逆时针转动转向微调旋钮进行微调。

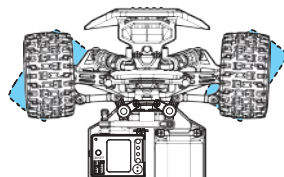
If the front wheels are unaligned and off the center line the time you do not move the steering wheel on the transmitter, please turn the steering trim knob to align front wheels in line. Turn the steering trim clockwise to align them if the front wheels point to the left. Turn the steering trim anti-clockwise to align them if the front wheels point to the right.

4 转向角度舵量限制 Steering angle rudder amount limit

转向角度将随之减小
Steering angle will be less with turning angle.



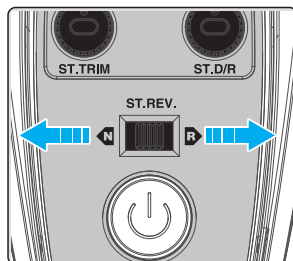
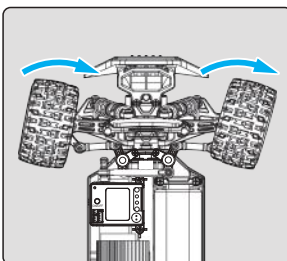
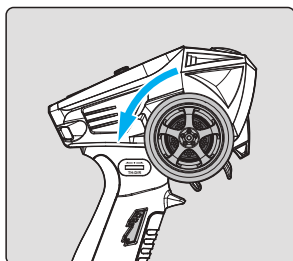
转向角度将随之增大
Steering angle will be increased with turning angle.



当转动转向轮时，使用“转向角度舵量限制”调整轮胎转动角度大小。

Steering angle rudder amount limit: when turning the steering wheel, use "steering angle rudder amount limit" to adjust the tire rotation angle.

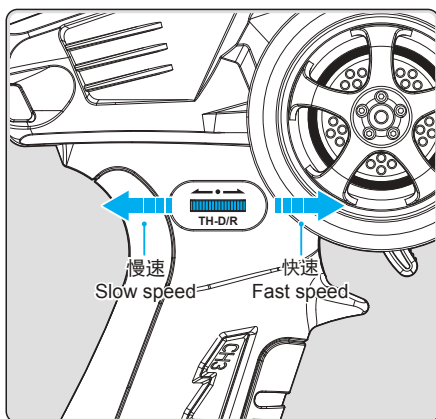
5 转向逆反向制式开关 Turning the steering trim to align the front wheels



如果遥控转向轮的操作与模型车转向方向不一致。（如当左转转向轮时，模型车却右转。）请调整转向逆反向制式开关，直至操作和模型车行驶一致。

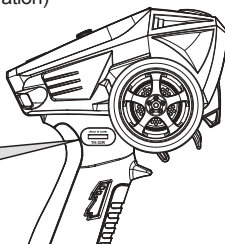
If you move the steering wheel to the right and your vehicle turns left, flip the steering reverse switch to make your vehicle turn right. If you move the steering wheel to the left and your vehicle turns right, flip the steering reverse switch to make your vehicle turn left.

6 速度调整滑轮 Speed three gear switch



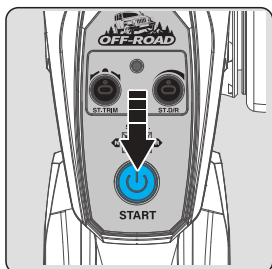
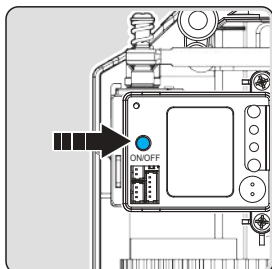
速度调整滑轮：左右滑动速度开关滑轮，调整车子的速度。向右滑动，车子速度变快；向左滑动，车子速度变慢。（初学者建议使用慢速熟悉操作）

Speed adjustment pulley: Slide the speed switch pulley left and right to adjust the speed of the car. Sliding to the right increases the speed of the car; Sliding to the left slows down the speed of the car. (Beginners are advised to use slow speed to familiarize themselves with the operation)



结束操作模型车 To stop driving the vehicle

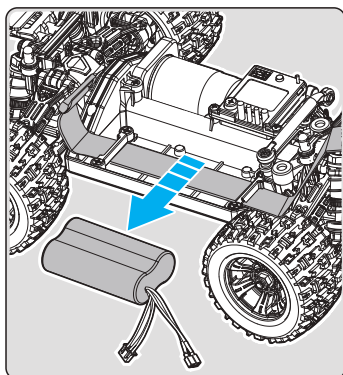
1 关闭遥控器电源开关和模型车电源开关 Switch OFF the transmitter, and then the vehicle.



长按2-3秒模型车电源开关，关闭模型车电源。模型车电源指示灯熄灭。接着关闭遥控器电源开关。

Press and hold the button on the ESC/Receiver for 2-3 seconds to switch off the ESC/Receiver. Slide the ON/OFF switch to switch off the transmitter.

2 检查和清理 Check and straighten out



1. 检查模型车是否有零件损坏和松动请及时修理或更换。用软刷和软布清理车身污垢后，将其存放于阴凉处，远离高温热源，远离儿童触手可及之处。

2. 请将电池从模型车上取出，存放于阴凉处。

1. Clean the vehicle with the soft cloth and brush, and store it in dry, cool and clean place away from the reach of children.

2. Disconnect and take out the battery pack if not in use.

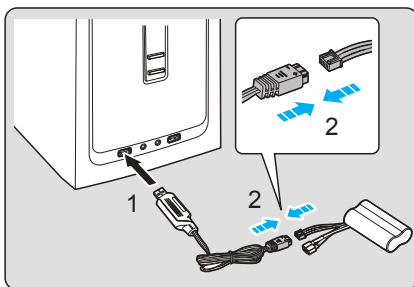
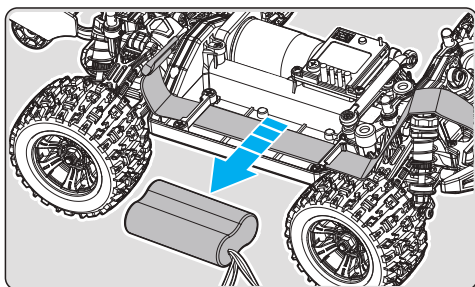
注：每次使用前，请先将电池充满电量。当模型车速度明显下降时，建议立刻对模型车电池充电，以免电池过放而损伤电池。若电池长时间闲置，需定期1-2周左右充电。

Note: please fully charge the battery before each use. When the speed of the model car drops significantly, it is recommended to charge the model car battery immediately to avoid battery damage due to over discharge of the battery. If the battery is idle for a long time, it needs to be charged regularly for about 1-2 weeks.

模型车的维护 Maintenance guide

1. 若长时间不使用，请将模型车和遥控器内电池取出。
2. 每次使用前，确保电池是充满电的状态。
3. 每次使用前或使用后，仔细检查模型车电路接线是否紧固，没有脱落的接头。仔细检查车轮是否紧固，松垮的车轮会造成传动轴，车轮杯或轮座等部件的过度磨损。
4. 检查传动齿轮是否需要上润滑油。
5. 闲置的电池需要充电后（充至50-60%电量）保存于干燥，阴凉处，避免儿童触及。
6. 每次使用后，请仔细检查模型车各部件是否完整，及时维修或更换。用细毛刷清扫模型车内的沙土，泥灰等污垢，然后用软布擦拭干净。

1. If it is not used for a long time, please take out the battery in the model car and remote control.
2. Make sure the battery is fully charged before each use.
3. Before or after each use, carefully check whether the circuit wiring of the model car is fastened and there is no dropped connector. Carefully check whether the wheels are fastened. Loose wheels will cause excessive wear of transmission shaft, wheel cup or wheel seat.
4. Check whether the transmission gear needs to be lubricated.
5. The idle battery needs to be stored in a dry and cool place after charging (up to 50-60% of the power) to avoid children's touch.
6. After each use, please carefully check whether all parts of the model car are complete and repair or replace them in time. Use a fine brush to clean the sand, dirt and other dirt in the model car, and then use a soft cloth to wipe it clean.



1. 如图所示，取下底盘电池。
2. 连接USB充电线，将USB线插入USB充电设备口，进行充电。
3. 充电时间约为4-4.5小时。
4. USB指示灯说明：

- 1) 当待机时(USB插上电源，没接上电池时)，红灯(电源灯)常亮，绿灯(充电指示灯)快闪几秒后熄灭。
- 2) 电池充电时，红灯(电源灯)常亮，绿灯(充电指示灯)频率式慢闪，提示电池正在正常充电。
- 3) 电池充满电后，红灯(电源灯)熄灭，绿灯停止闪烁，变为常亮状态。

1. Remove the chassis battery as shown in the figure.
2. Connect the USB charging cable, insert the USB cable into the USB charging device port to charge.
3. The charging time is about 4-4.5 hours.
4. USB indicator Description:

- 1) When standby (USB is plugged in and battery is not connected), the red light (power light) is always on, and the green light (charging indicator) flashes for a few seconds and then goes out.
- 2) When charging the battery, the red light (power light) is always on, and the green light (charging indicator light) flashes slowly in frequency mode, indicating that the battery is charging normally.
- 3) After the battery is fully charged, the red light (power light) goes out, the green light stops flashing and becomes normally on.



温馨提示
Reminder

可通过连接手机充电配置插头(标准5V,2A)，完成充电操作，以便缩短充电时间。

The charging operation can be completed by connecting the mobile phone charging configuration plug (standard 5V, 2a), so as to shorten the charging time.

警告

—切勿使用非本厂版充电电池，以免模型车性能受损。充电时切勿无人看管。

—儿童在成人指导和监护下方能进行充电操作。切勿使用漏液或包装破损的电池。

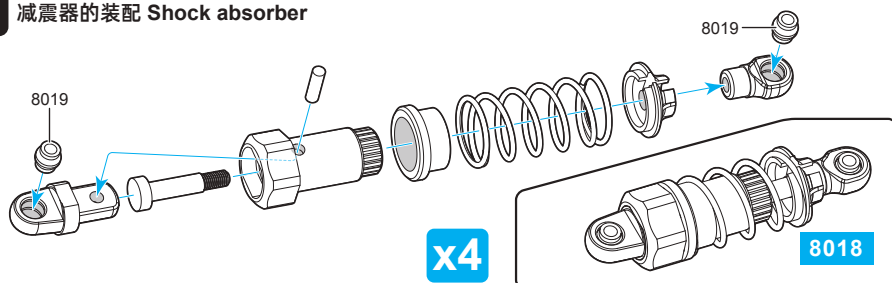
-Do not use a non factory rechargeable battery to avoid damage to the performance of the model car. Do not leave unattended when charging.

-Children can charge under the guidance and supervision of adults. Do not use batteries with liquid leakage or damaged packaging.

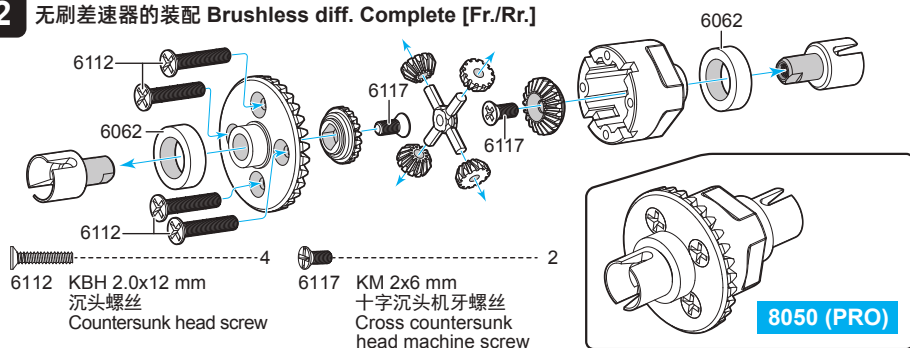
解决问题指引 Solutions to problems

问题 Problem	原因 Cause	处理方法 Processing Method
模型不动 Model fails to move	1.模型中电池电量不足。 The model is of low battery.	1.请将旧电池取下充电，和安装充满电的电池或没有装入电池。 Please remove the old batteries to charge, and put in fully-charged batteries or no batteries.
	2.发动机损坏电机损坏。 The engine or the motor is damaged.	2.请及时替换新的电机。 Please replace the motor as soon as possible.
	3.电机损坏。 The motor is damaged.	3.如果传动波箱，有异响时或者稍微低速行驶一下就会变热的话请更换电机。 Please replace the engine if the transmission box produces abnormal noises or gets heated soon when the model runs at a low speed.
	4.电子调速器损坏。 The electronic speed regulator is damaged.	4.请咨询厂家是否有维修好的可能，如不行请重新购买新的。 Please consult the manufacturer whether it can be recovered. If not, get a new one.
	5.电线破损。 The wire is damaged.	5.请重新连接破损的部位并做好绝缘处理。 Please reconnect the damaged part and insulate it.
	6.断线头。 The connector is damaged.	6.请检查电机电源线是否断开，如断开请重新焊接。 Please check whether the power cord of the motor is disconnected. If yes, re-weld it.
	7.电源接头松脱。 The power connector is loose.	7.检查各部位线头的接触是否存在松脱现象，如松脱，请重新插紧并固定好。 Please check whether the contact between connectors of each part is loose. If yes, please re-plug and fix them.
失去控制 Model out of control	1.车用电池和发射机的电池电量是否变低。 Whether the model or the engine is of low battery.	1.车用电池请充电，或安装充满电电池，请更换新的发射机电池。 Please charge the model batteries, or put in fully-charged batteries, or replace them with new engine batteries.
	2.接收机损坏。 The receiver is damaged.	2.请咨询厂家是否有维修好的可能，如不行请重新购买新的。 Please consult the manufacturer whether it can be recovered. If not, get a new one.
	3.扭力不足。 There lacks torsion.	3.请在活动部件涂上适当润滑油脂。 Please apply lubricant to the moving members.
	4.旋转部件润滑不当。 The rotating member is not lubricated properly.	4.请查看舵机是否出现故障，需要及时更换新的转向舵机。 Please check whether the steering gear is out of order, and replace it with a new one when necessary.
	5.转向部件损伤。 The steering part is damaged.	5.舵机上的摆臂部件损坏，确定是否需要更换新部件。 The swing arm on the steering gear is damaged. Please confirm whether to replace it with a new one.
	6.另外一种接收频率的无线电信号干扰附近的电子设备过多。 Radio signals at another receiving frequency interfere too much with nearby electronics.	6.可尝试在不同的位置来操作您的模型去另外一个可避免电磁场干扰的场地进行行驶。 Try to operate your model at a different location that avoids electromagnetic interference.
	7.旋转部件装配不当又或发生磨损。 The rotating member is not assembled properly or is worn.	7.请仔细排查发生问题的部位后，进行查看并重新组装。如发现齿轮等配件磨损严重时，请重新更换新的配件。分离操作与组装可参考说明书中正确组装方法。 Please troubleshoot carefully the part that fails, and check and re-assemble it. If the gear or any other accessory is badly worn, please replace it with a new one. Disassembly and assembly may refer to the proper instructions in the manual.
	8.超过遥控距离。 It's beyond the remote control range.	8.将对车的遥控距离始终保持在有效范围内。 Maintain the remote control of the model within the effective range.

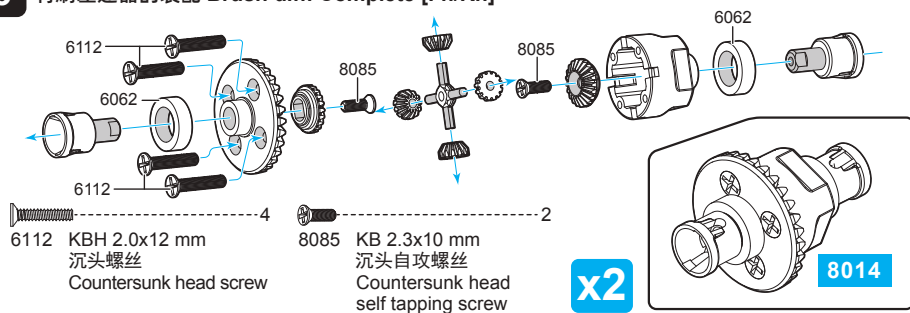
1 减震器的装配 Shock absorber



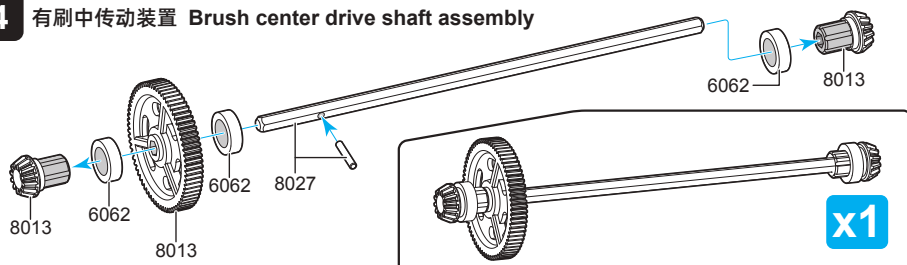
2 无刷差速器的装配 Brushless diff. Complete [Fr./Rr.]



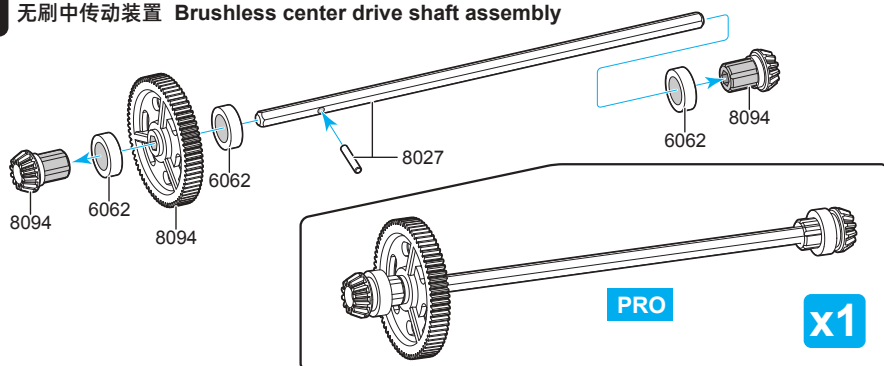
3 有刷差速器的装配 Brush diff. Complete [Fr./Rr.]



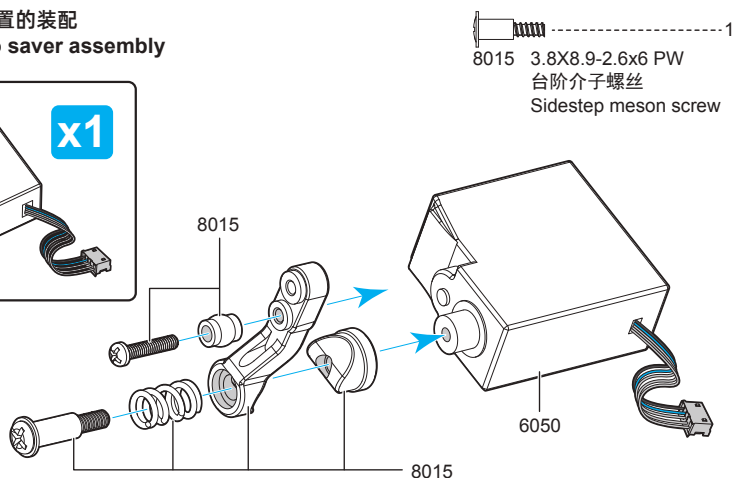
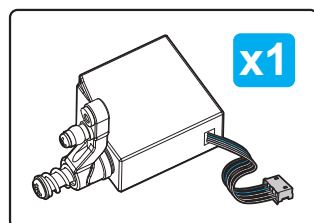
4 有刷中传动装置 Brush center drive shaft assembly



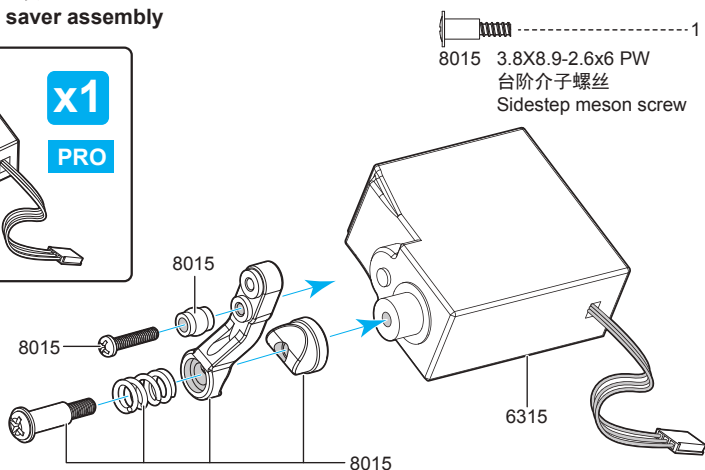
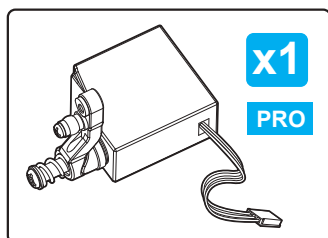
5 无刷传动装置 Brushless center drive shaft assembly



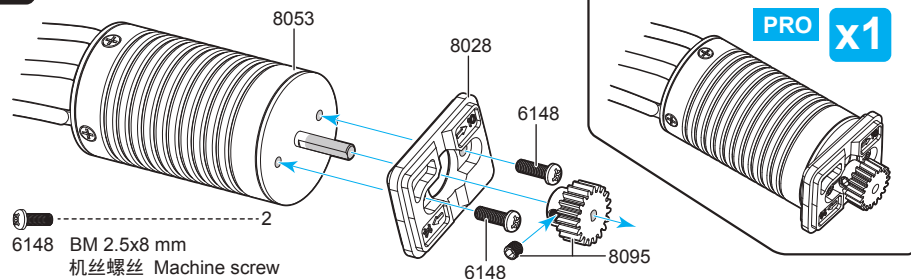
6 五线舵机缓冲装置的装配 Five wire servo saver assembly



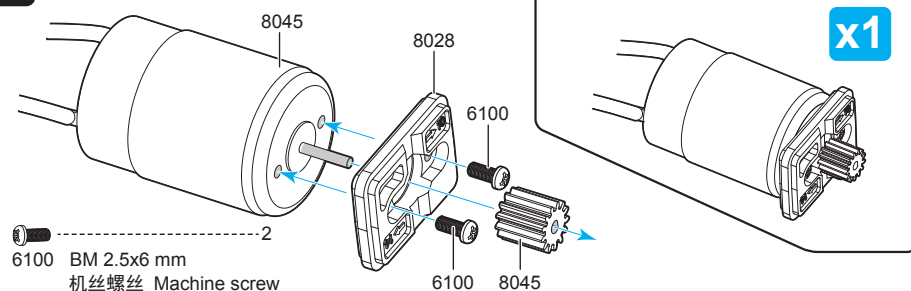
7 三线舵机缓冲装置的装配 Three wire servo saver assembly



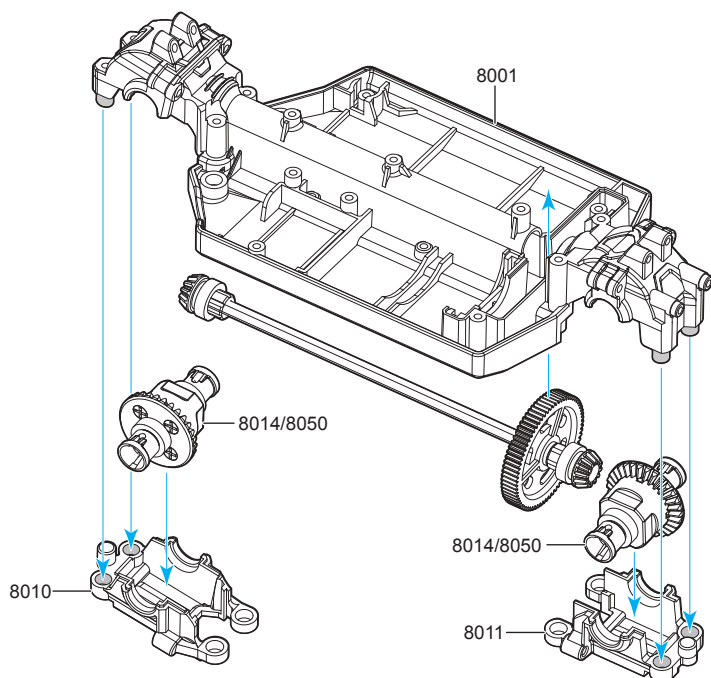
8 无刷马达的装配 Assembly of brushless motor



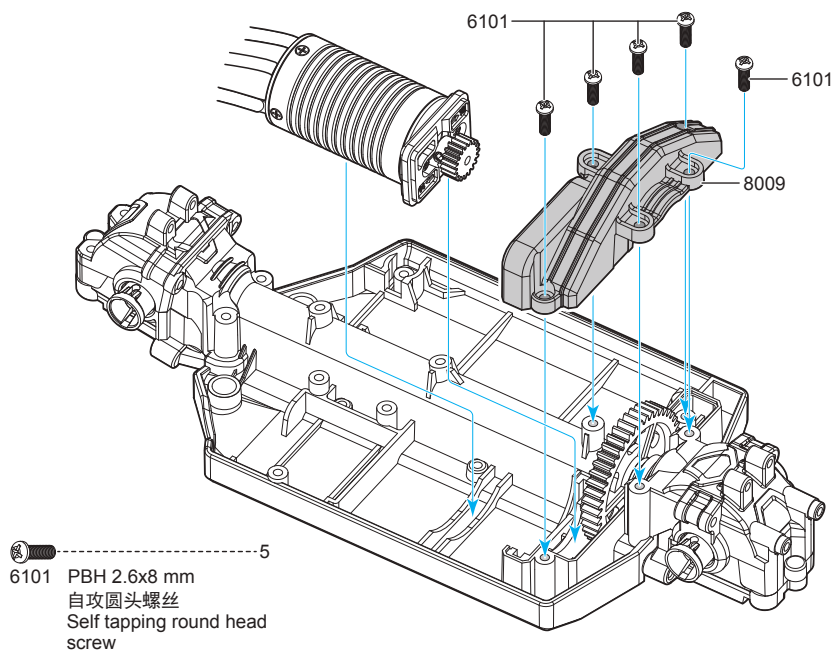
9 有刷马达的装配 Assembly of brush motor



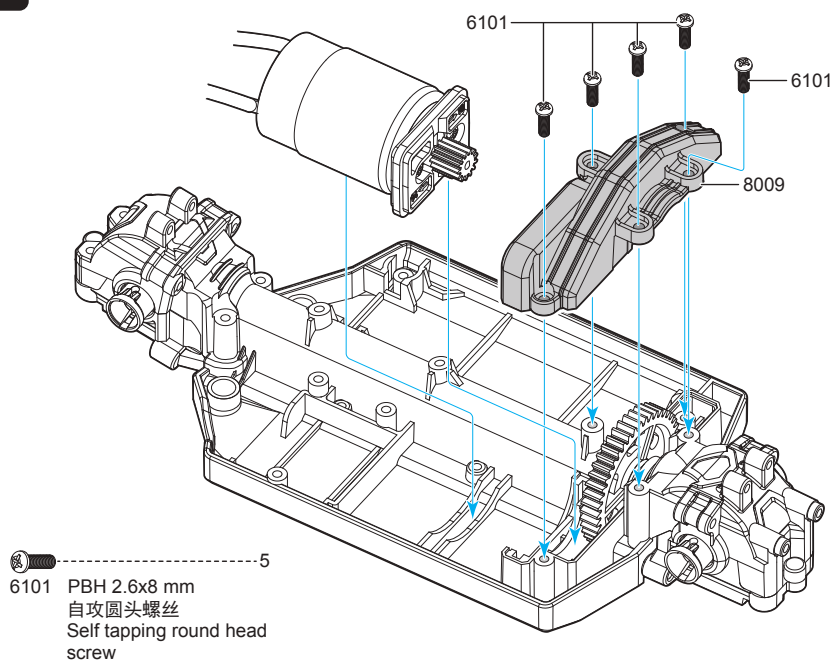
10 差速器和传动装置的装配 Assembly of differential and transmission device



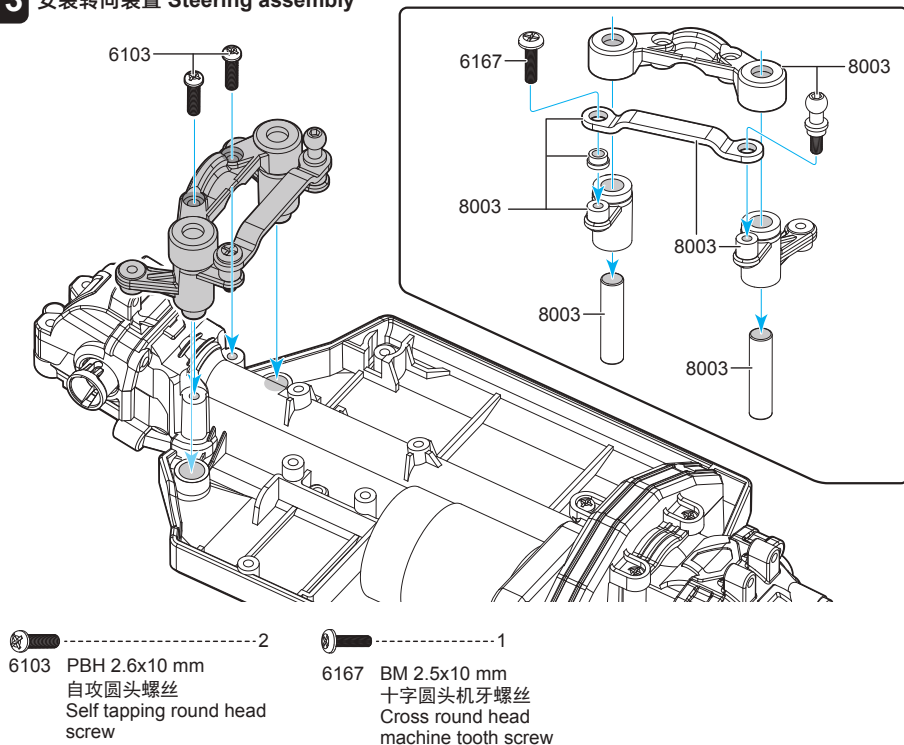
11 无刷马达的装配 Assembly of brushless motor



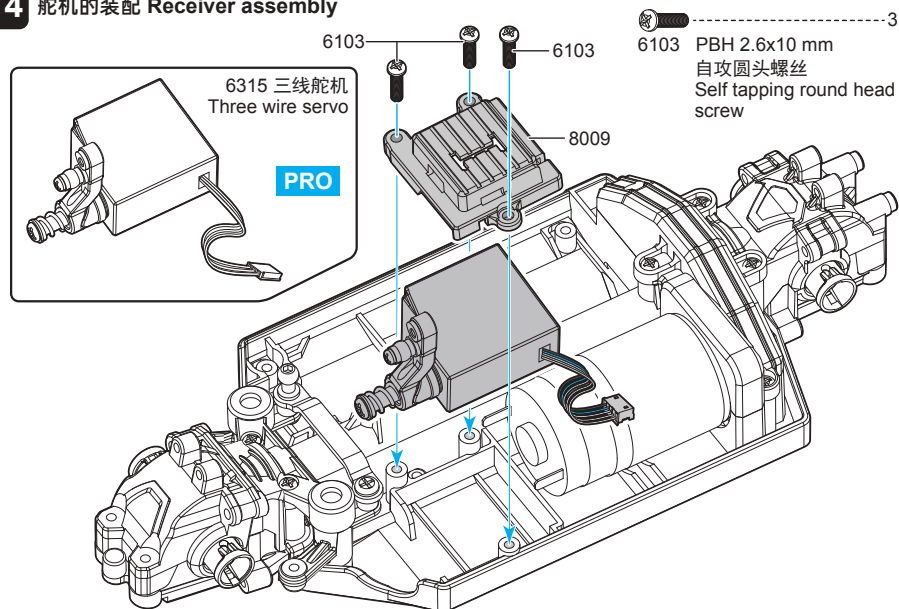
12 有刷马达的装配 Assembly of brush motor



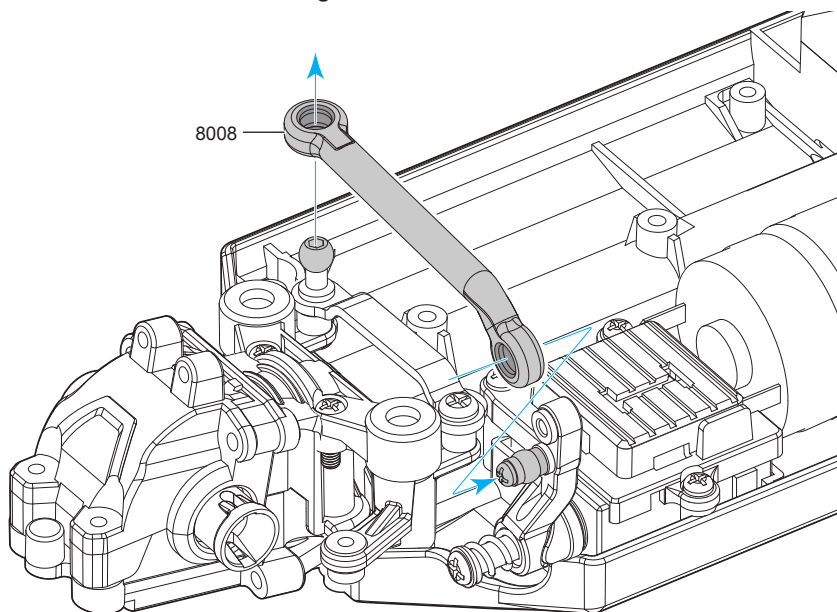
13 安装转向装置 Steering assembly



14 舵机的装配 Receiver assembly



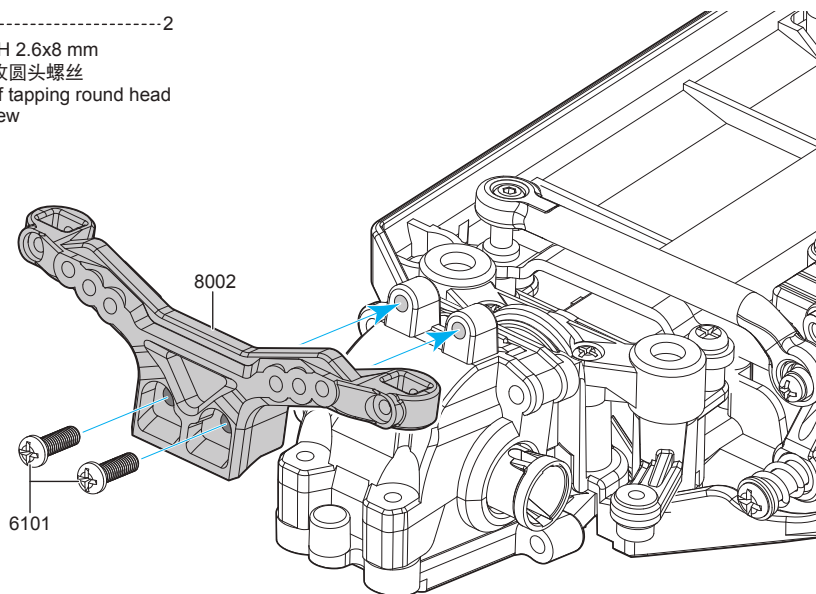
15 安装舵机连杆 Install the servo linkage



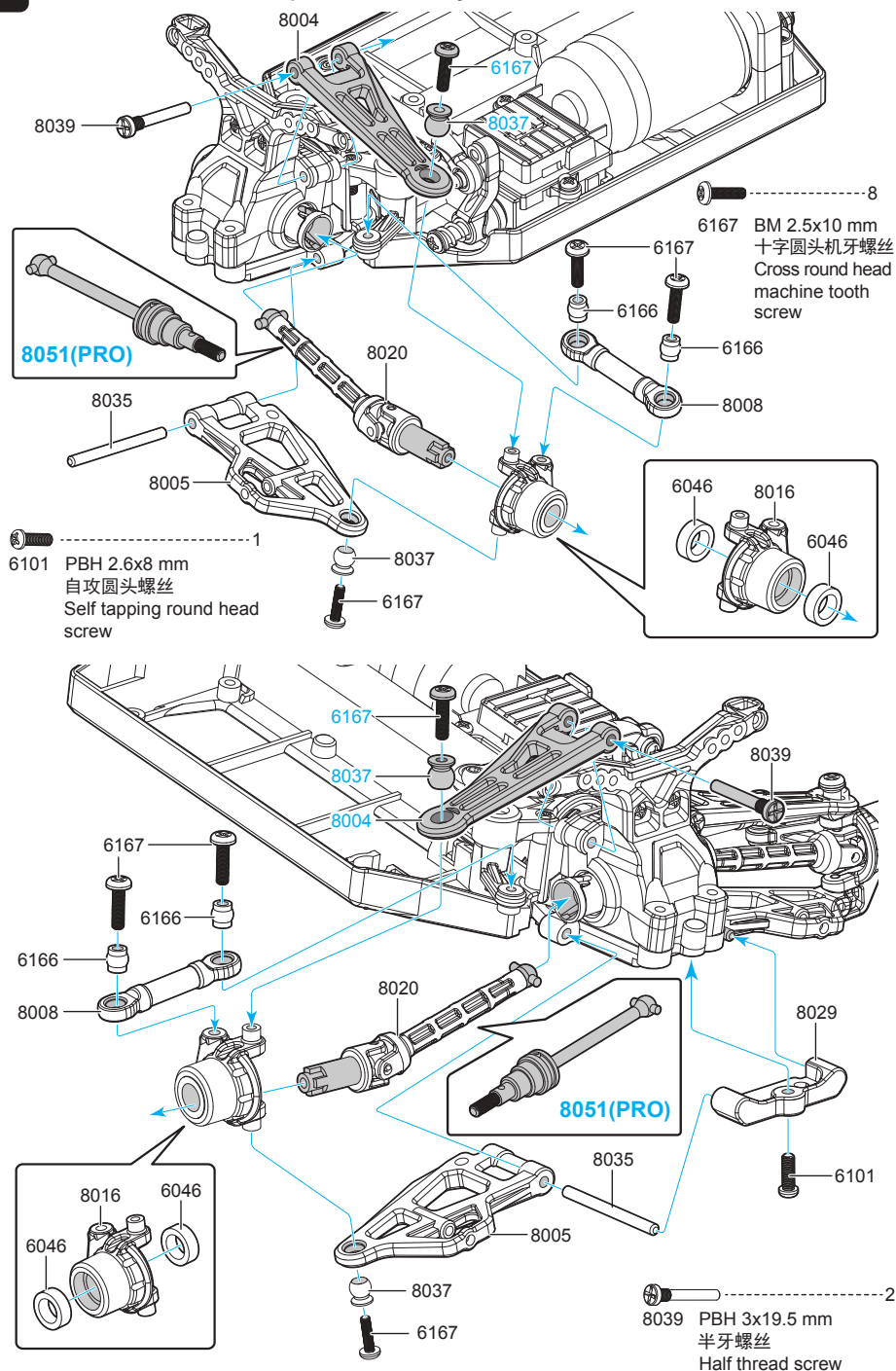
16 前减震支架的装配 Front shock tower installation

6101 PBH 2.6x8 mm

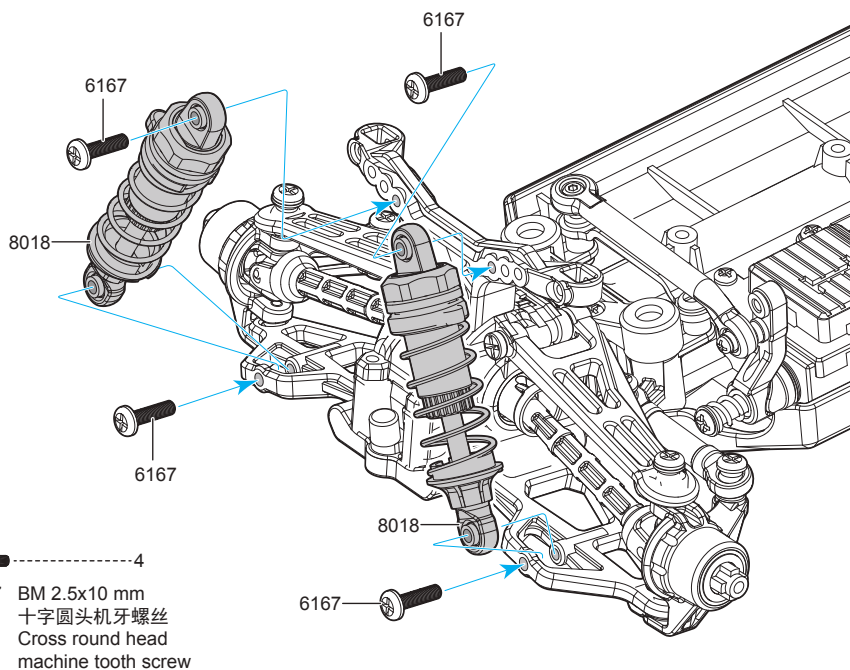
自攻圆头螺丝
Self tapping round head
screw



17 前车悬挂的装配 Front suspension assembly

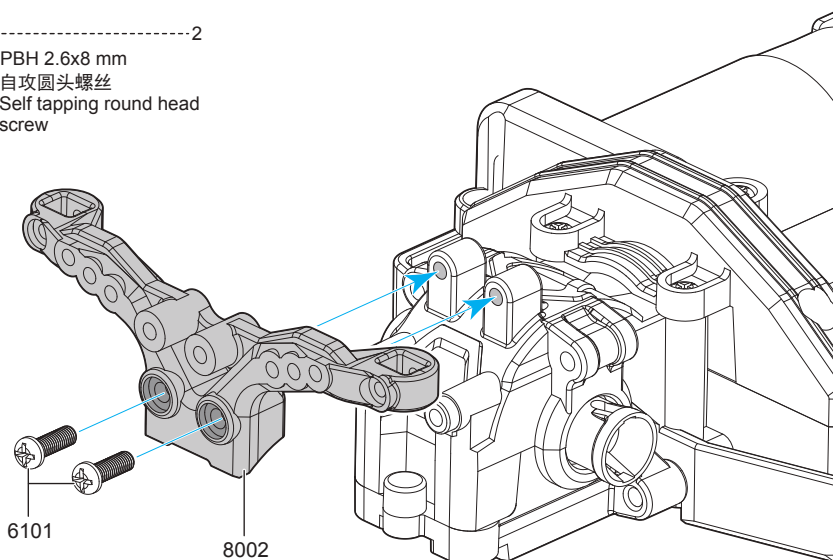


18 安装前减震器 Front suspension assembly

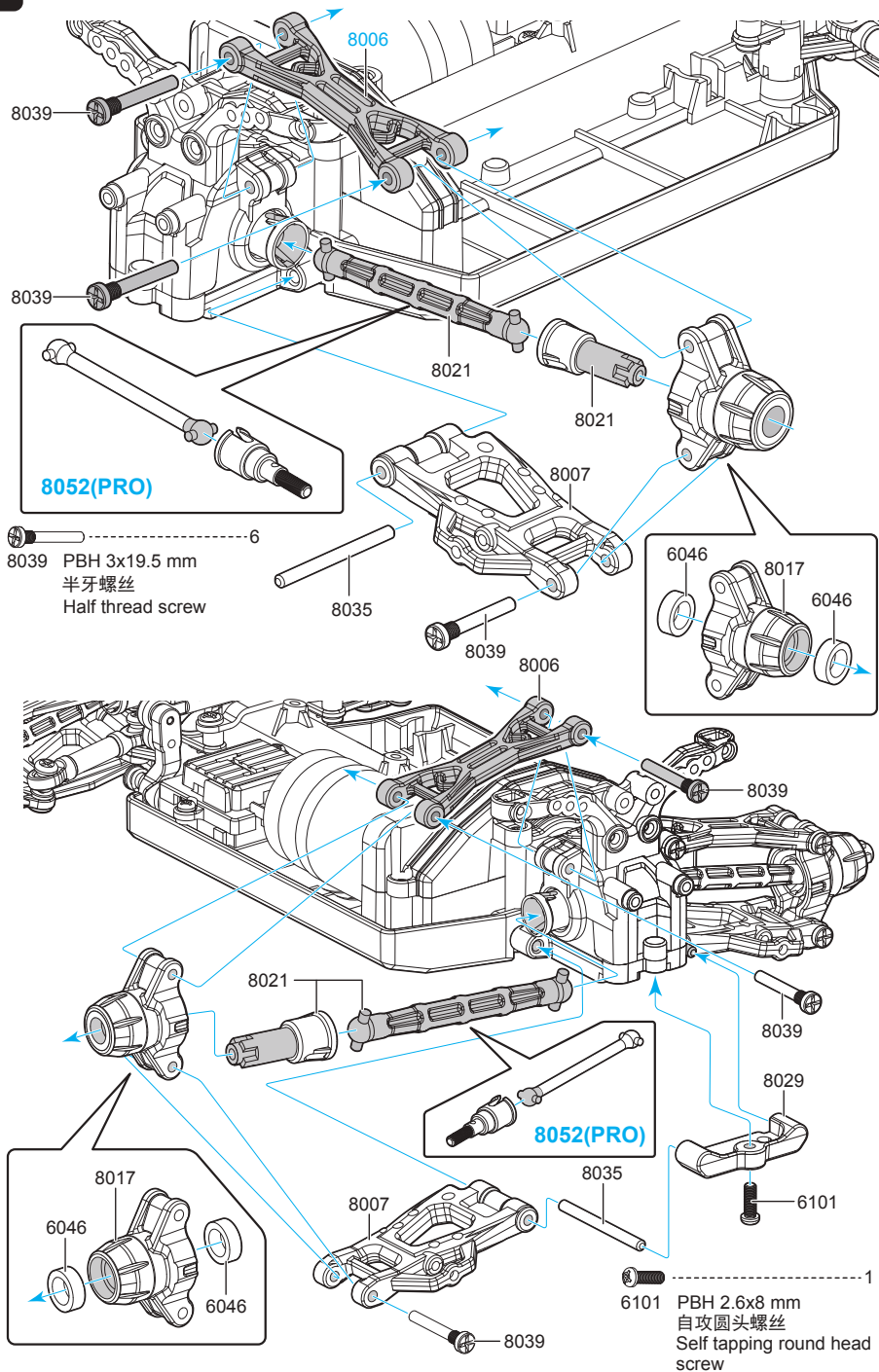


19 后减震支架的装配 Rear shock Tower installation

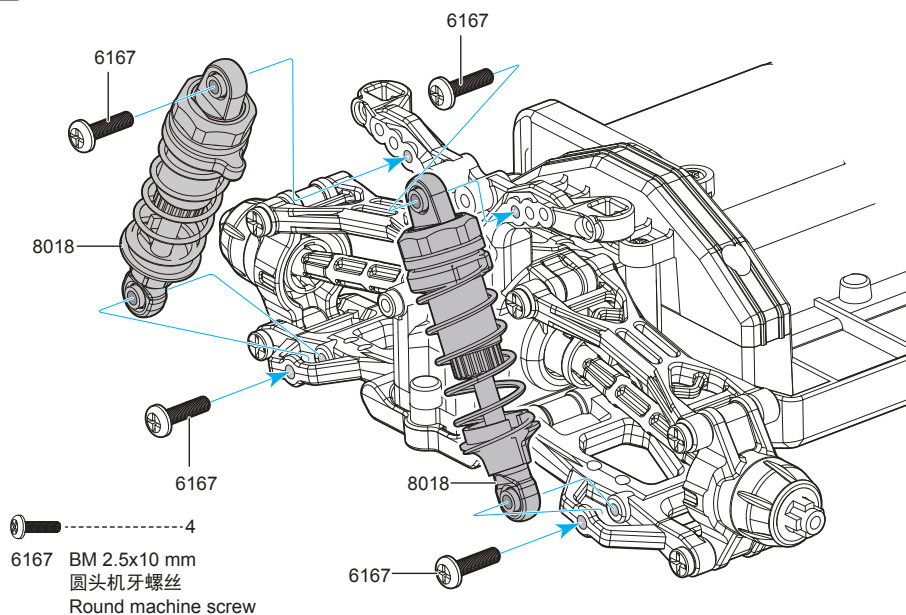
- 6101 PBH 2.6x8 mm
自攻圆头螺丝
Self tapping round head
screw



20 后车悬挂的装配 Rear suspension assembly

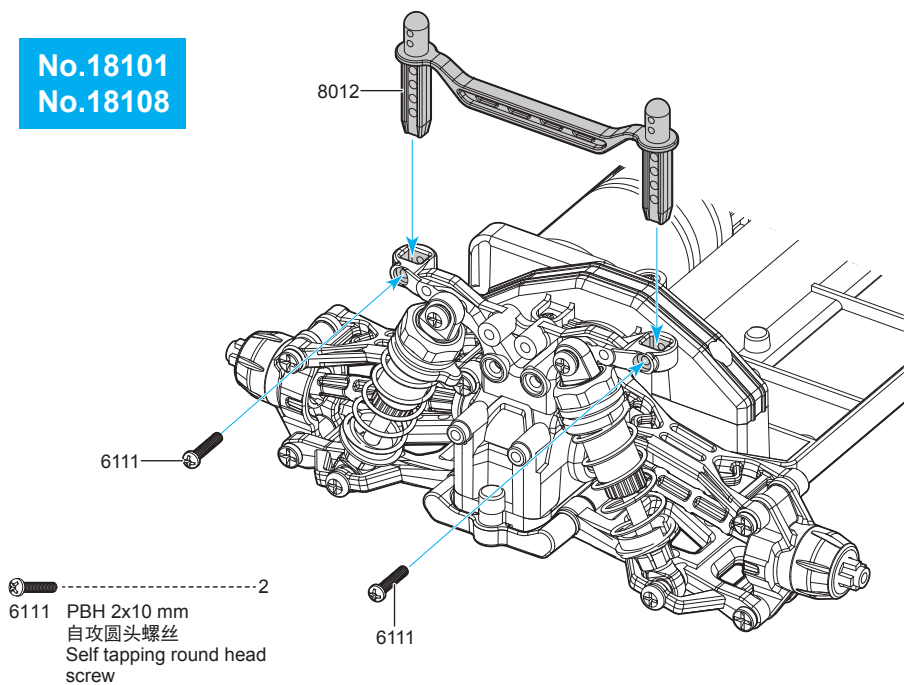


21 安装后减震器 Rear shock assembly



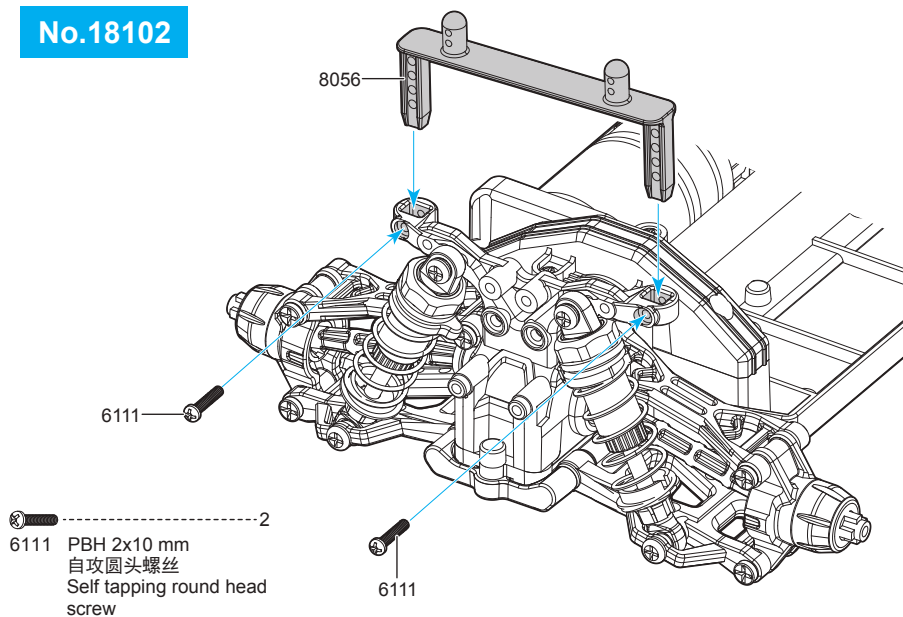
22 安装后车壳支柱 Install the rear car shell strut

No.18101
No.18108



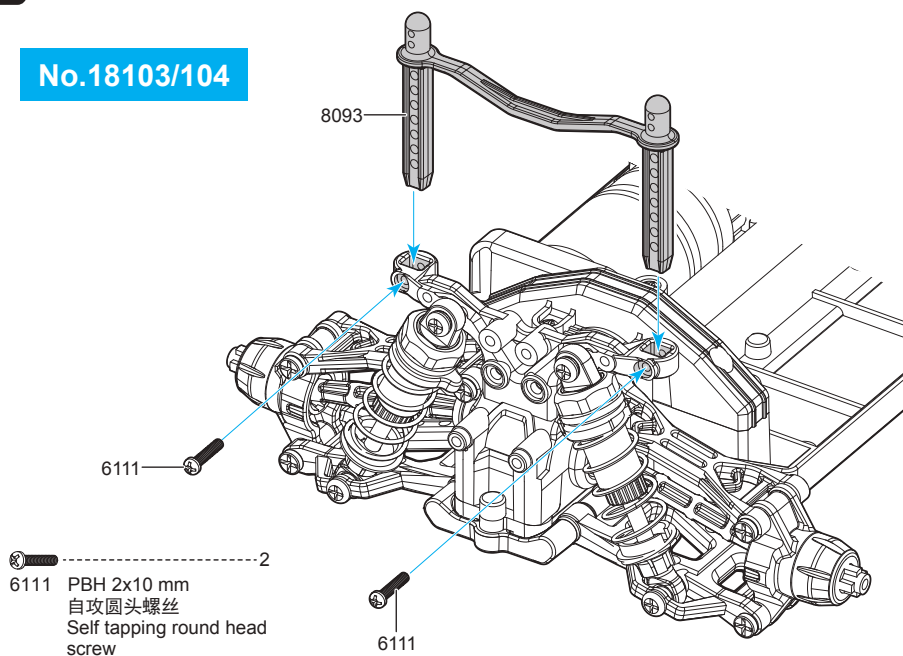
23 安装后车壳支柱 Install the rear car shell strut

No.18102



24 安装后车壳支柱 Install the rear car shell strut

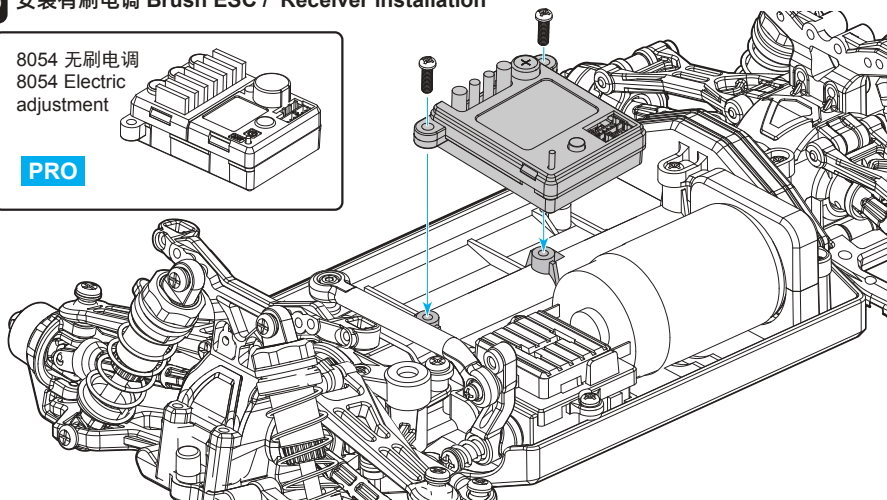
No.18103/104



25 安装有刷电调 Brush ESC / Receiver installation

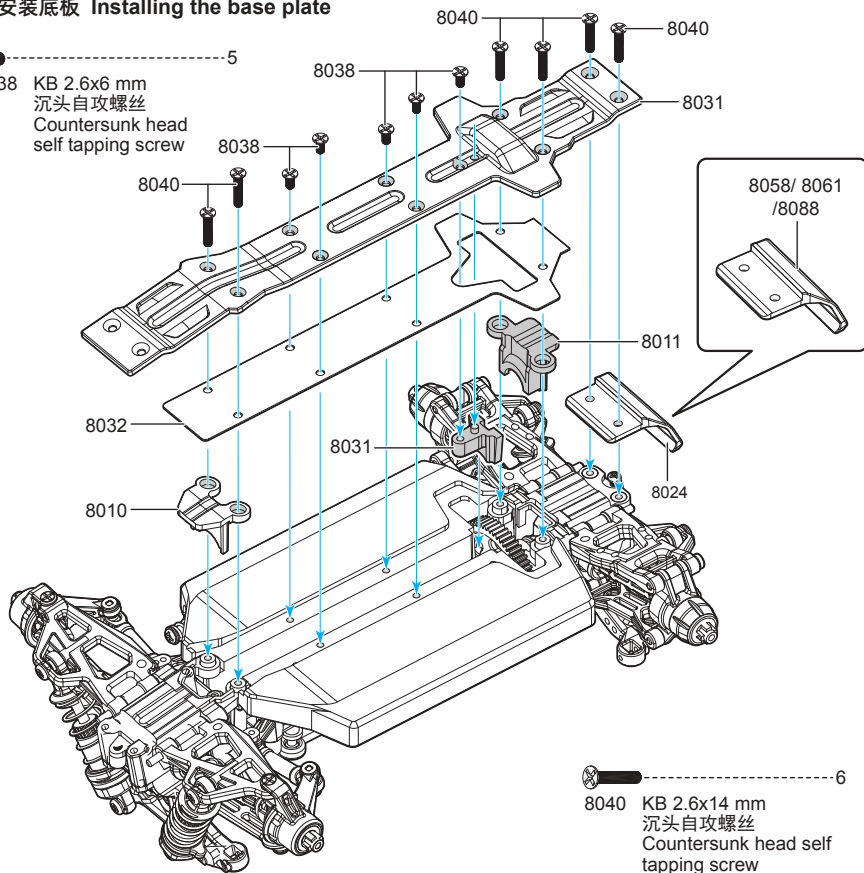
8054 无刷电调
8054 Electric
adjustment

PRO



26 安装底板 Installing the base plate

8038 KB 2.6x6 mm
沉头自攻螺丝
Countersunk head
self tapping screw



27 前防撞组件 Front bumper assembly

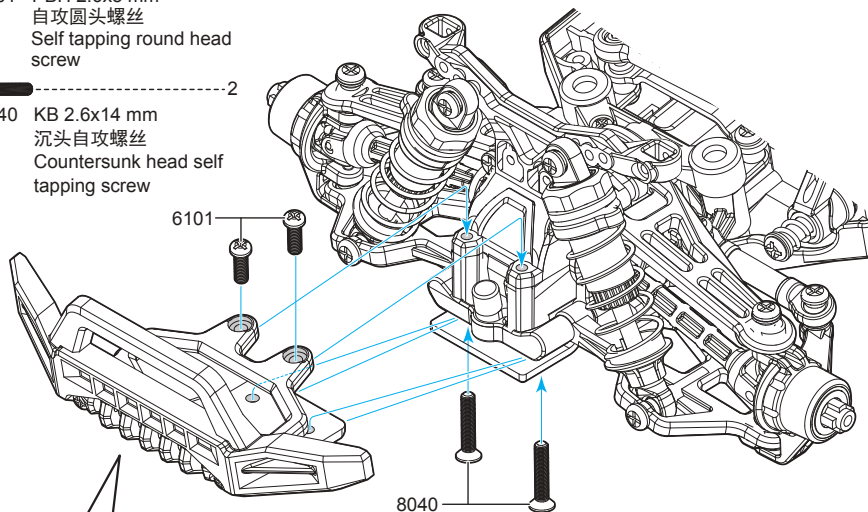
No.18101

6101 PBH 2.6x8 mm

自攻圆头螺丝
Self tapping round head
screw

8040 KB 2.6x14 mm

沉头自攻螺丝
Countersunk head self
tapping screw



6101 PBH 2.6x8 mm

自攻圆头螺丝
Self tapping round head
screw

8023

8026

8042

8023

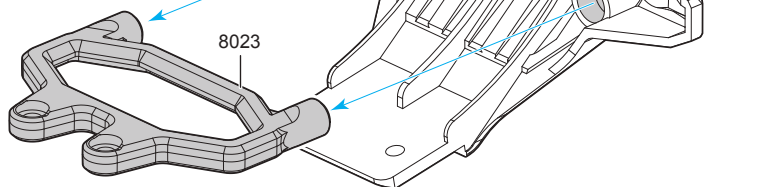
6101

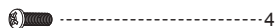
6101

8042 PBH 2.6x6 mm

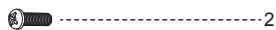
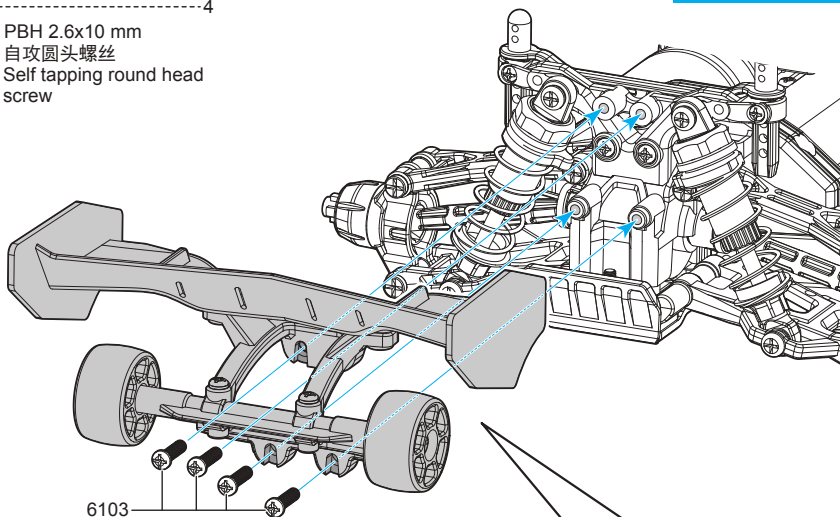
十字圆头自攻螺丝
Cross round head self
tapping screw

8023

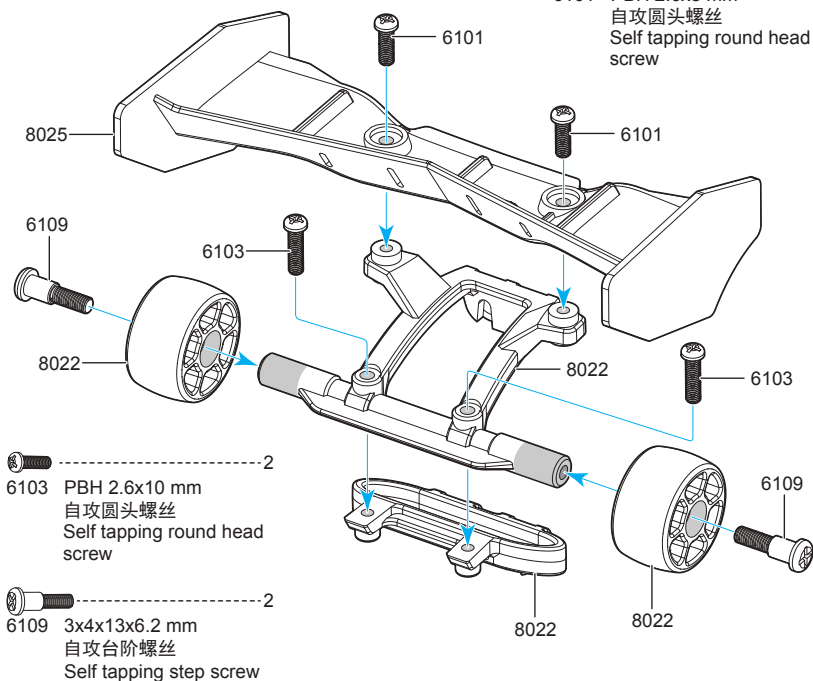




- 6103 PBH 2.6x10 mm
自攻圆头螺丝
Self tapping round head screw

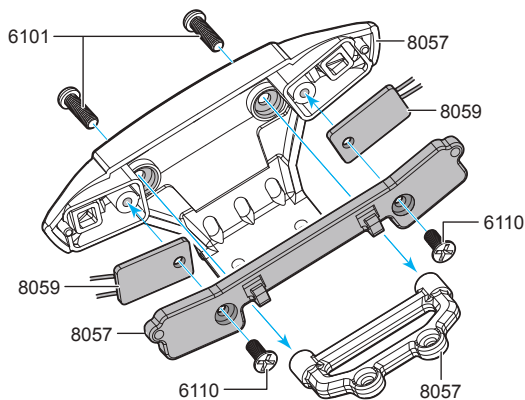
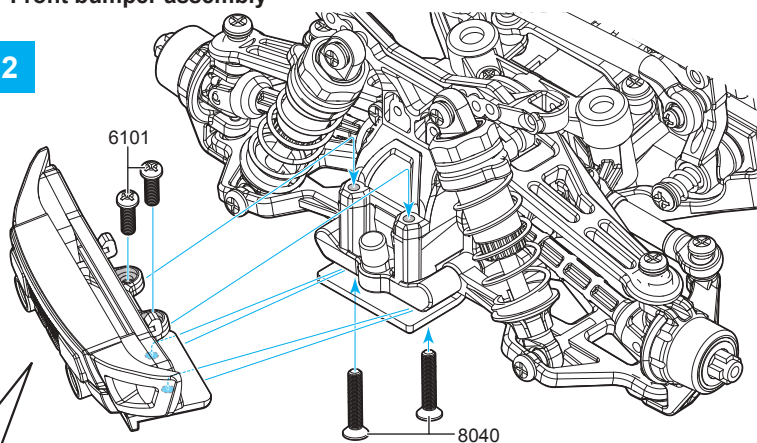


- 6101 PBH 2.6x8 mm
自攻圆头螺丝
Self tapping round head screw



29 前防撞组件 Front bumper assembly

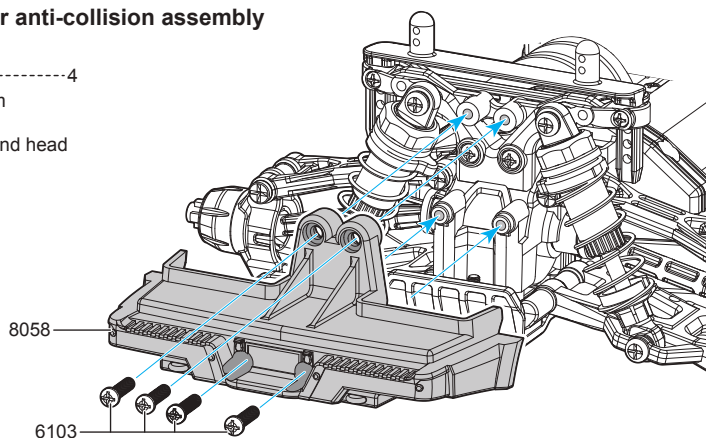
No.18102



-  2
6110 KBH 2.3x7 mm
十字沉头自攻螺丝
Cross countersunk head
self tapping screw
-  4
6101 PBH 2.6x8 mm
自攻圆头螺丝
Self tapping round head
screw
-  2
8040 KB 2.6x14 mm
沉头自攻螺丝
Countersunk head self
tapping screw

30 后防撞组件 Rear anti-collision assembly

-  4
6103 PBH 2.6x10 mm
自攻圆头螺丝
Self tapping round head
screw



No.18102

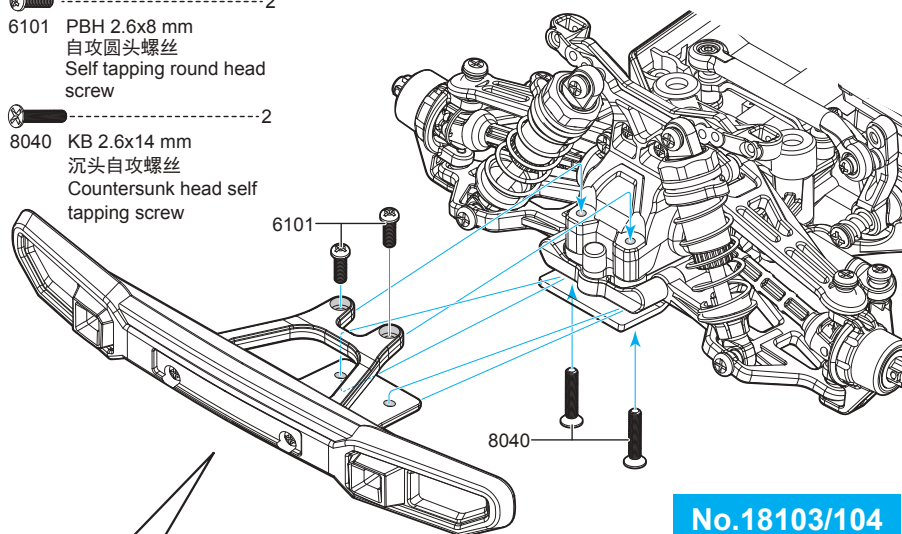
31 前防撞组件 Front bumper assembly

6101 PBH 2.6x8 mm

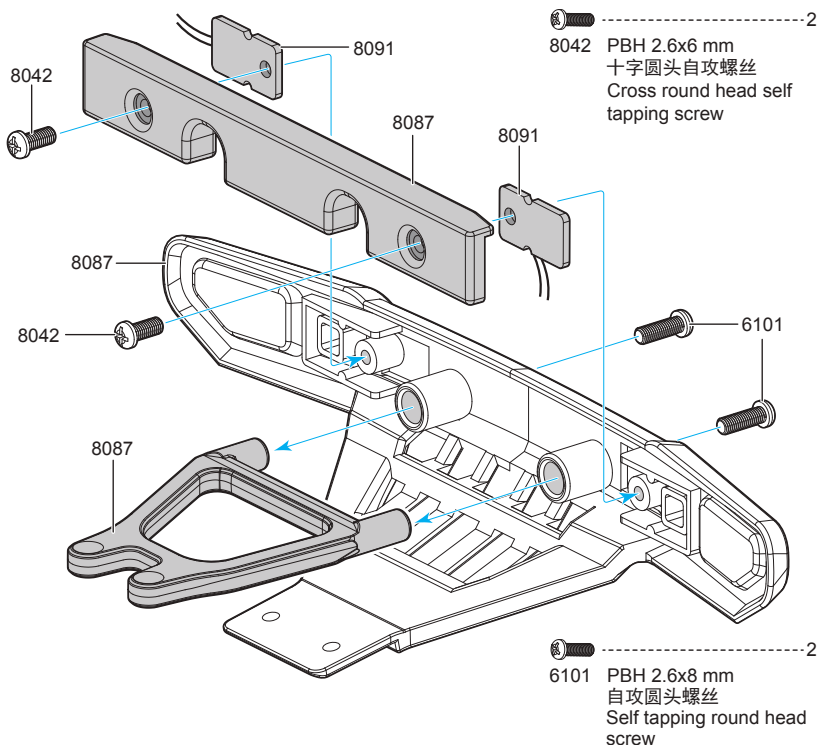
自攻圆头螺丝
Self tapping round head screw

8040 KB 2.6x14 mm

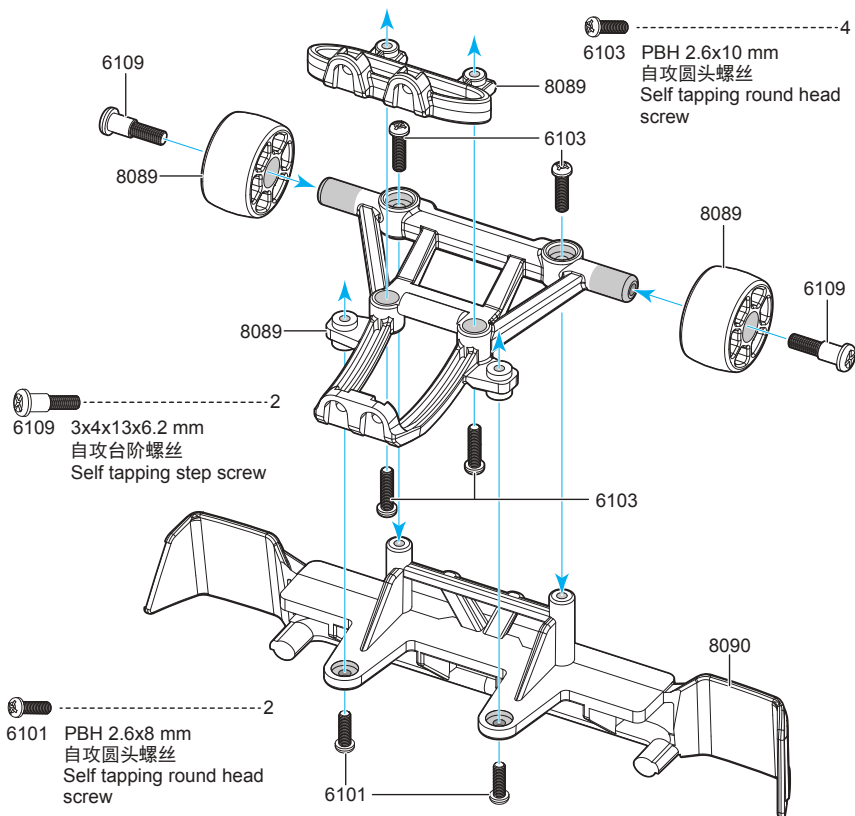
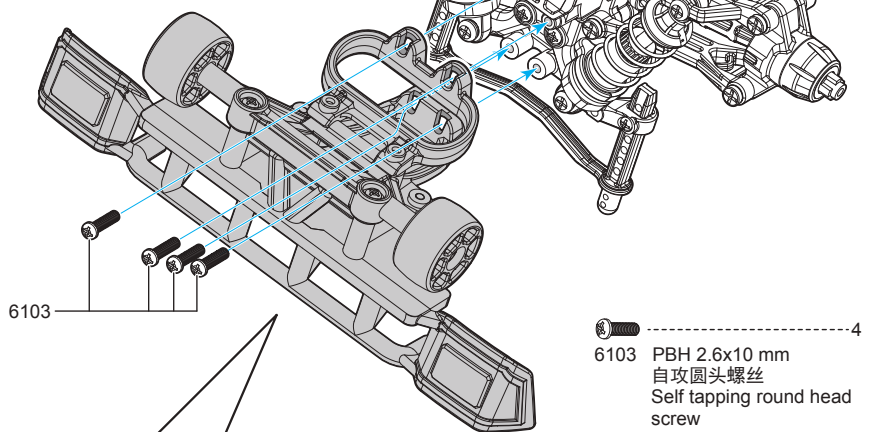
沉头自攻螺丝
Countersunk head self tapping screw



No.18103/104



No.18103/104



33 前防撞组件 Front bumper assembly

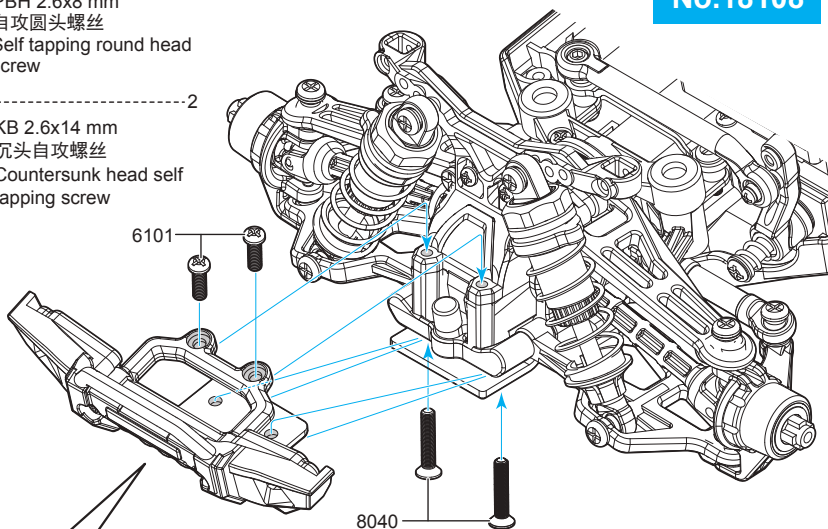
No.18108

6101 -----2

6101 PBH 2.6x8 mm
自攻圆头螺丝
Self tapping round head
screw

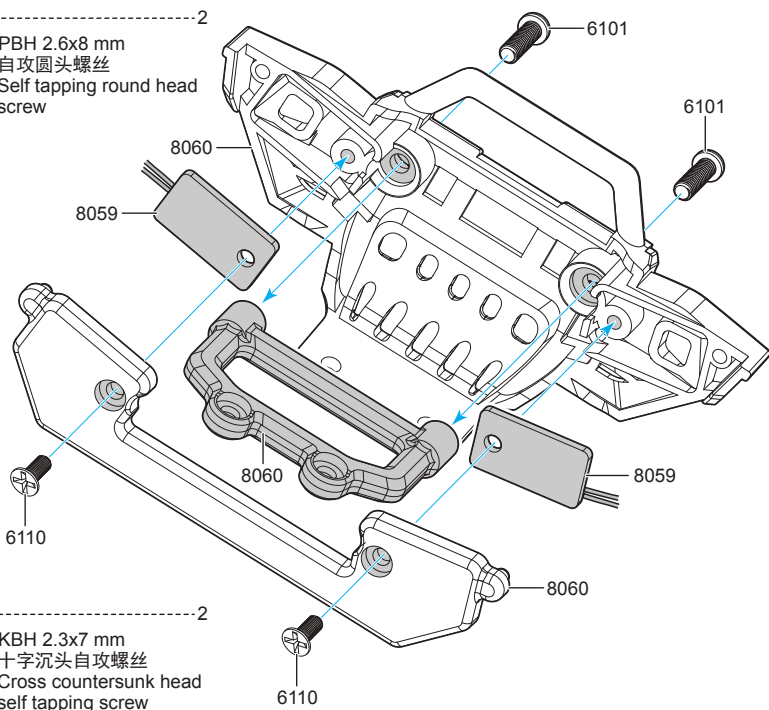
8040 -----2

8040 KB 2.6x14 mm
沉头自攻螺丝
Countersunk head self
tapping screw



6101 -----2

6101 PBH 2.6x8 mm
自攻圆头螺丝
Self tapping round head
screw



6110 -----2

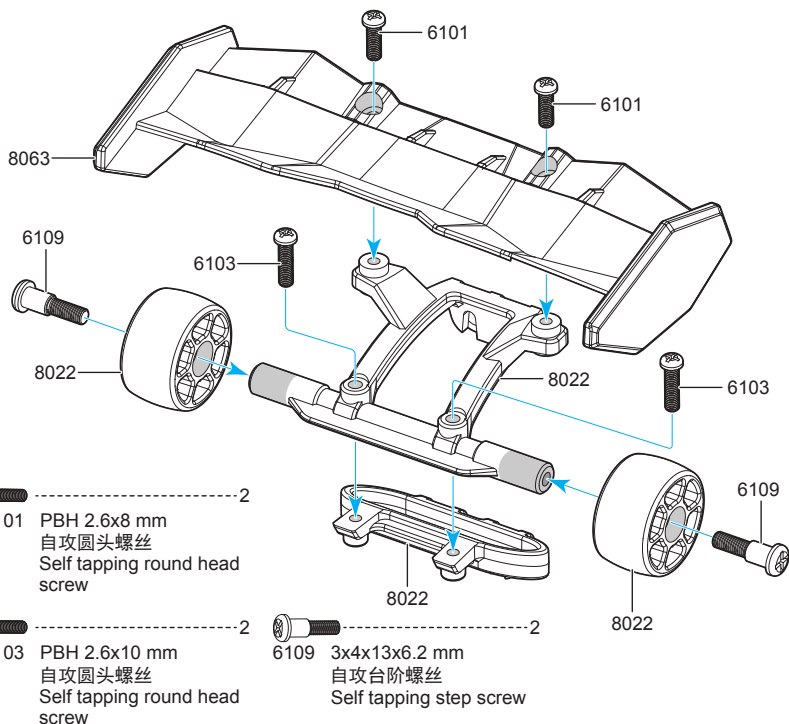
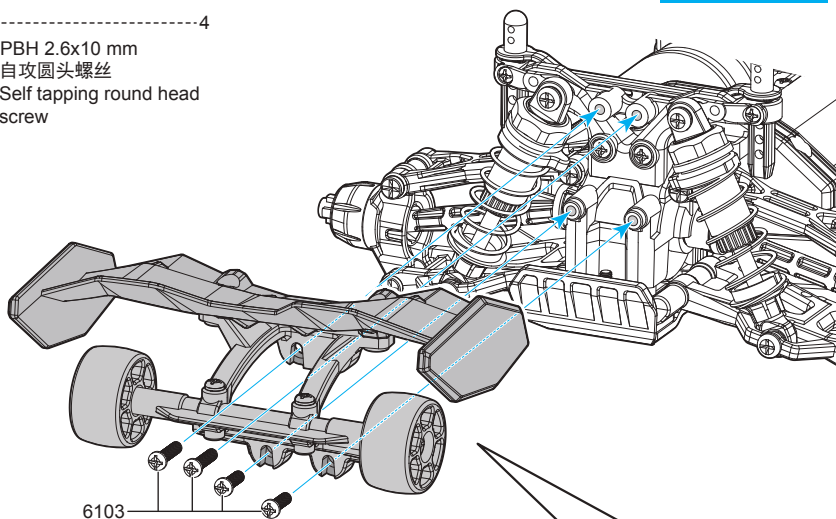
6110 KBH 2.3x7 mm
十字沉头自攻螺丝
Cross countersunk head
self tapping screw

34 后防撞组件 Rear anti-collision assembly

No.18108

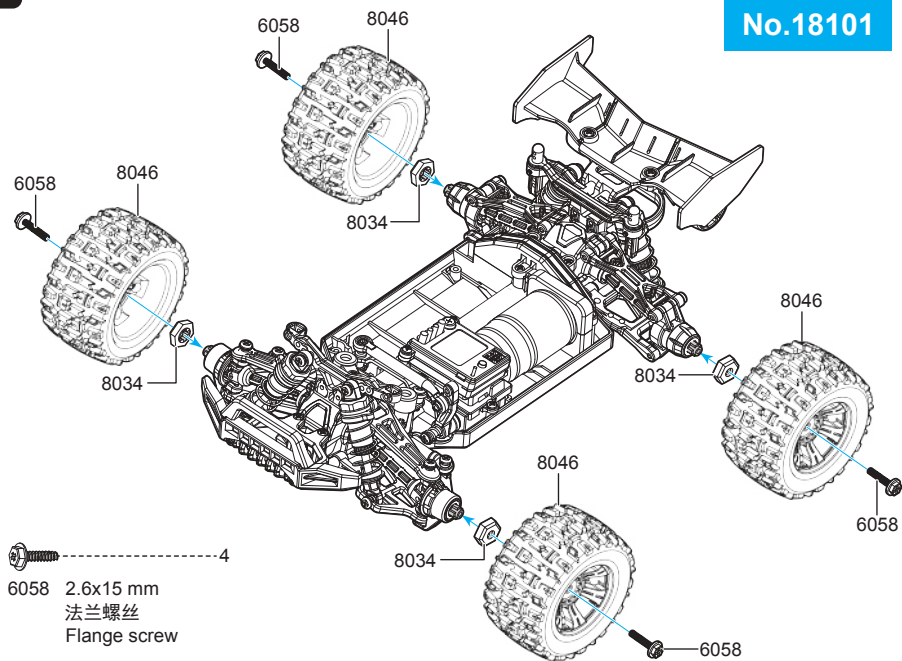
 -----4

6103 PBH 2.6x10 mm
自攻圆头螺丝
Self tapping round head
screw



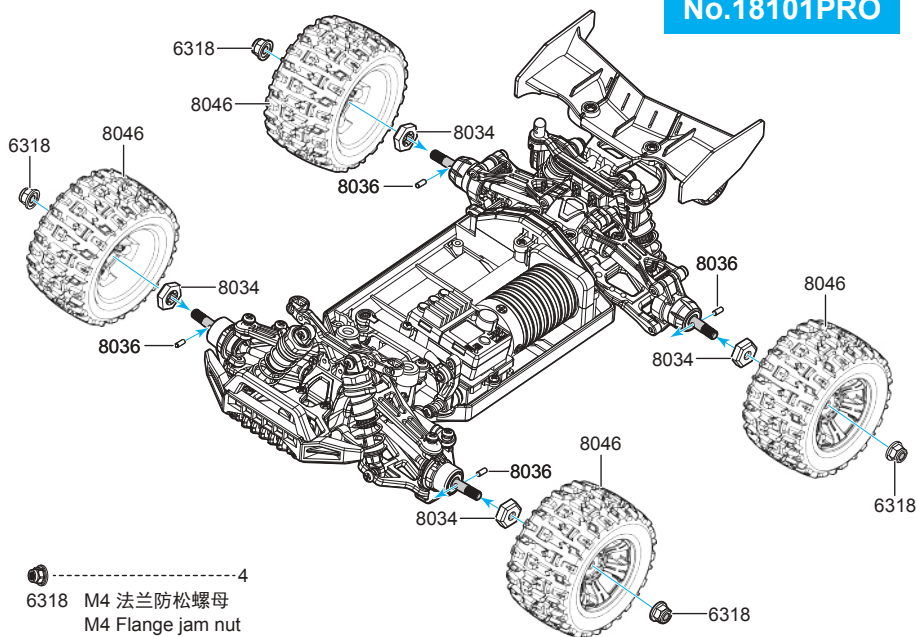
35 安装有刷车轮 Brush wheel installation

No.18101



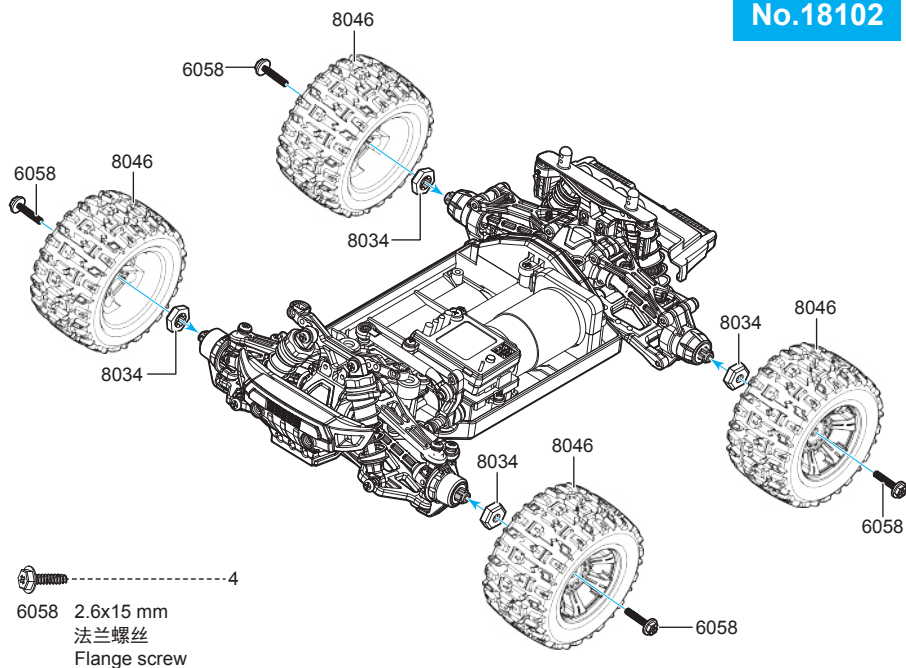
36 安装无刷车轮 Brushless wheel installation

No.18101PRO



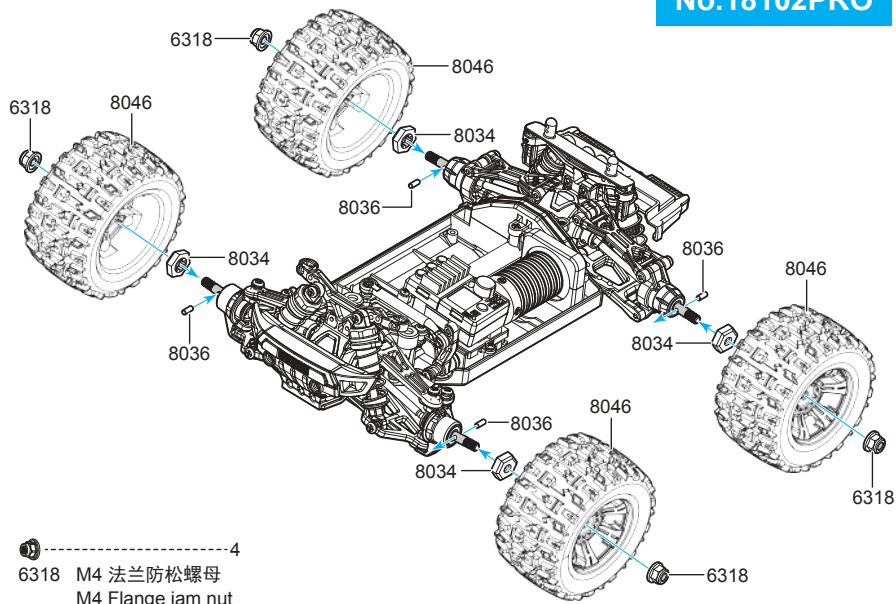
37 安装有刷车轮 Brush wheel installation

No.18102



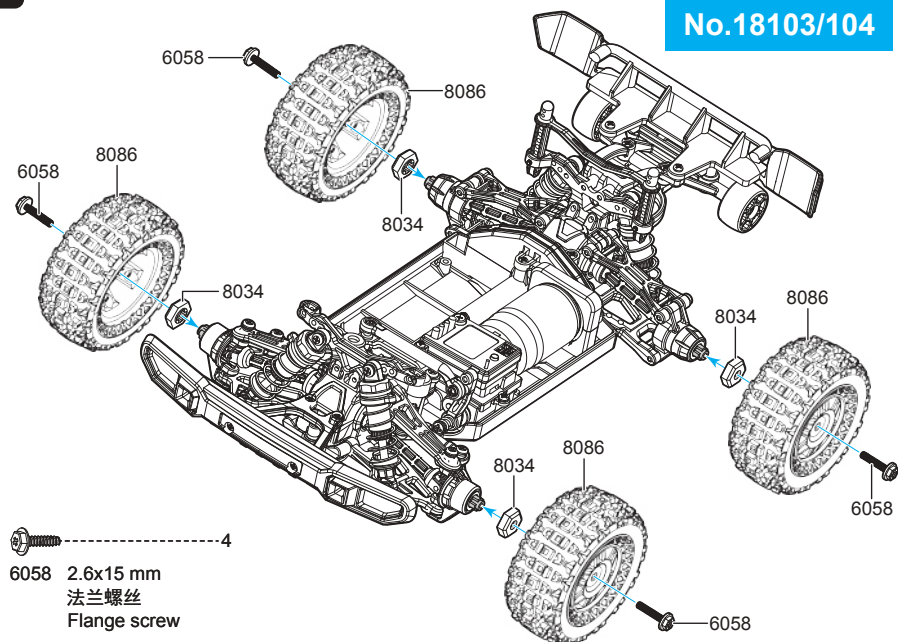
38 安装无刷车轮 Brushless wheel installation

No.18102PRO



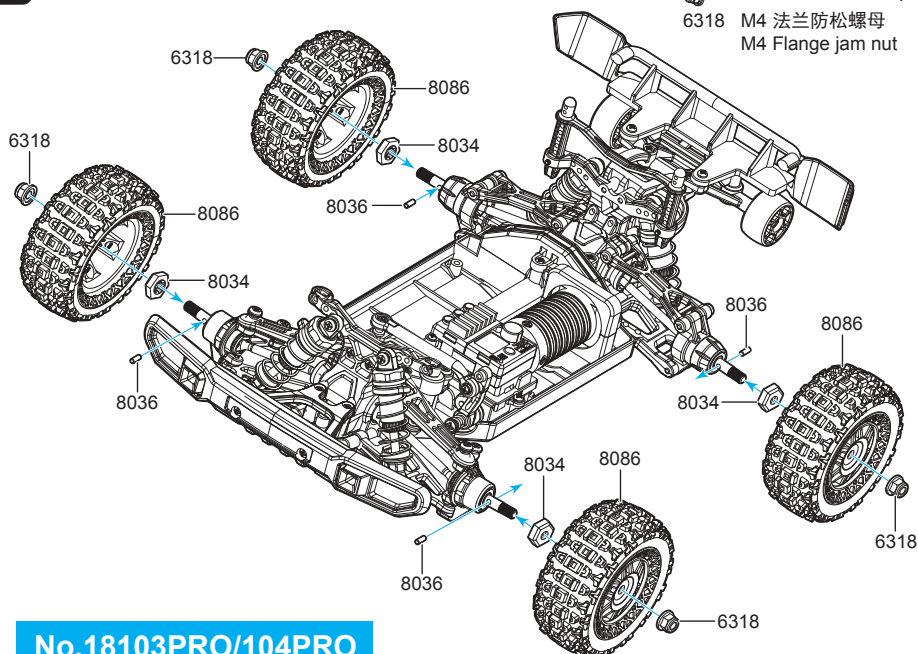
39 安装有刷车轮 Brush wheel installation

No.18103/104



40 安装无刷车轮 Brushless wheel installation

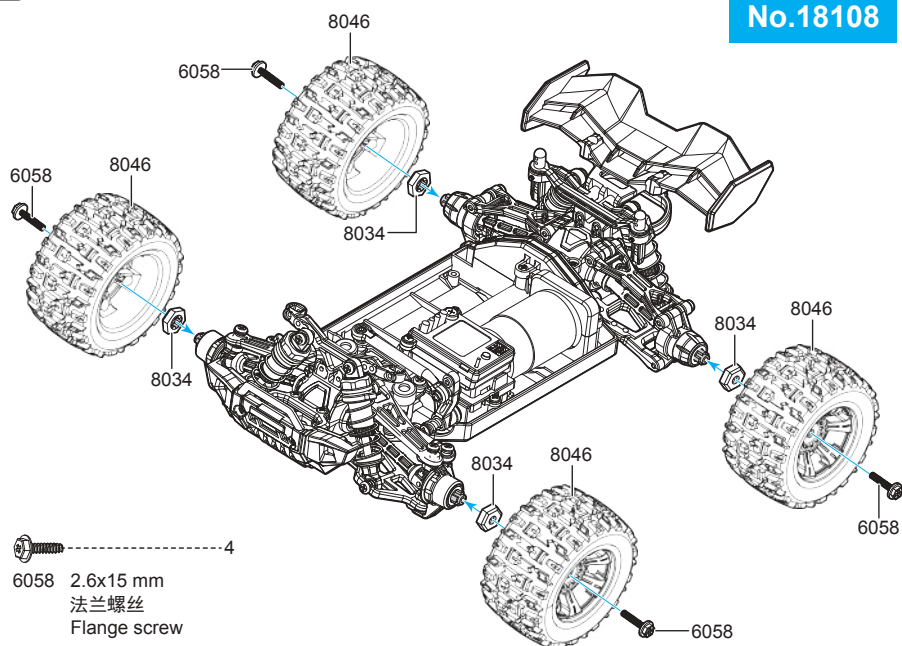
6318 M4 法兰防松螺母
M4 Flange jam nut



No.18103PRO/104PRO

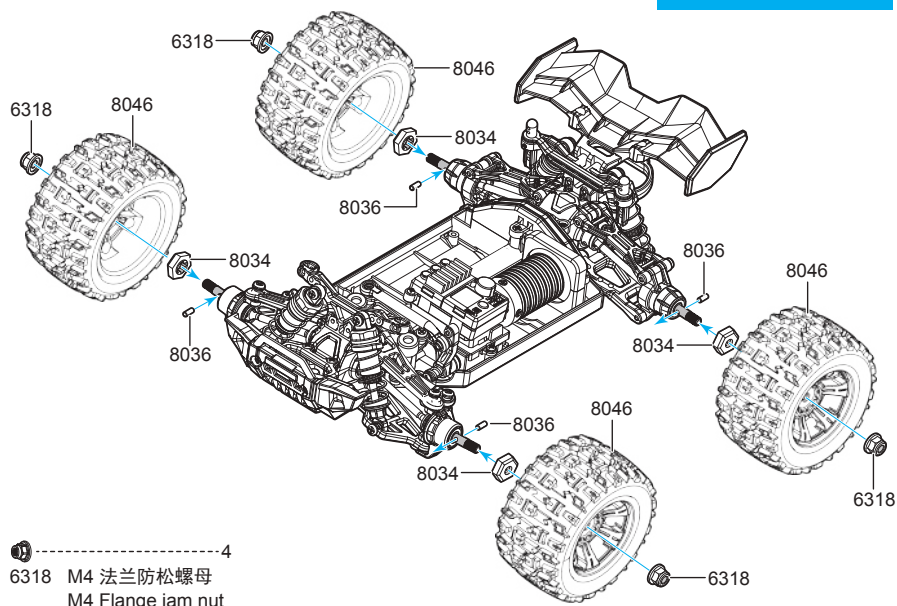
41 安装有刷车轮 Brush wheel installation

No.18108



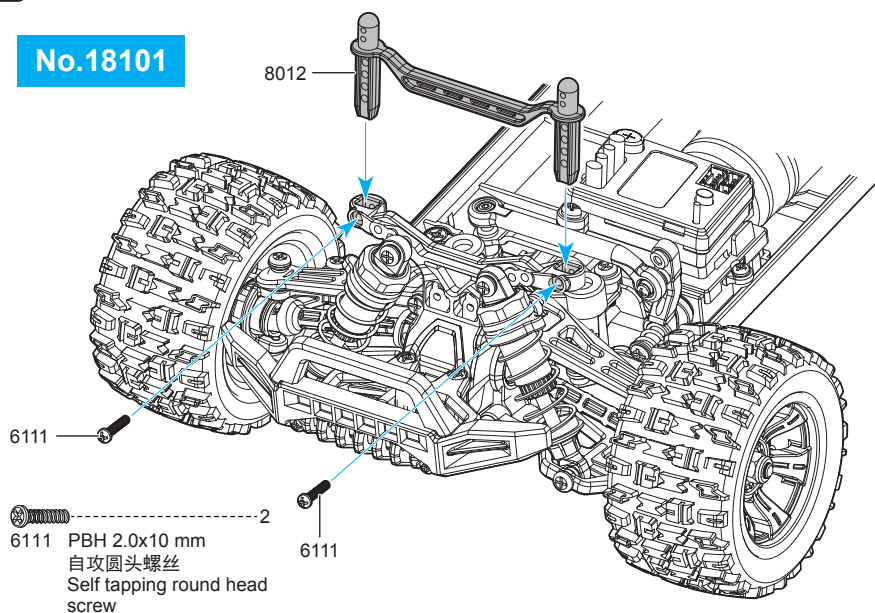
42 安装无刷车轮 Brushless wheel installation

No.18108PRO



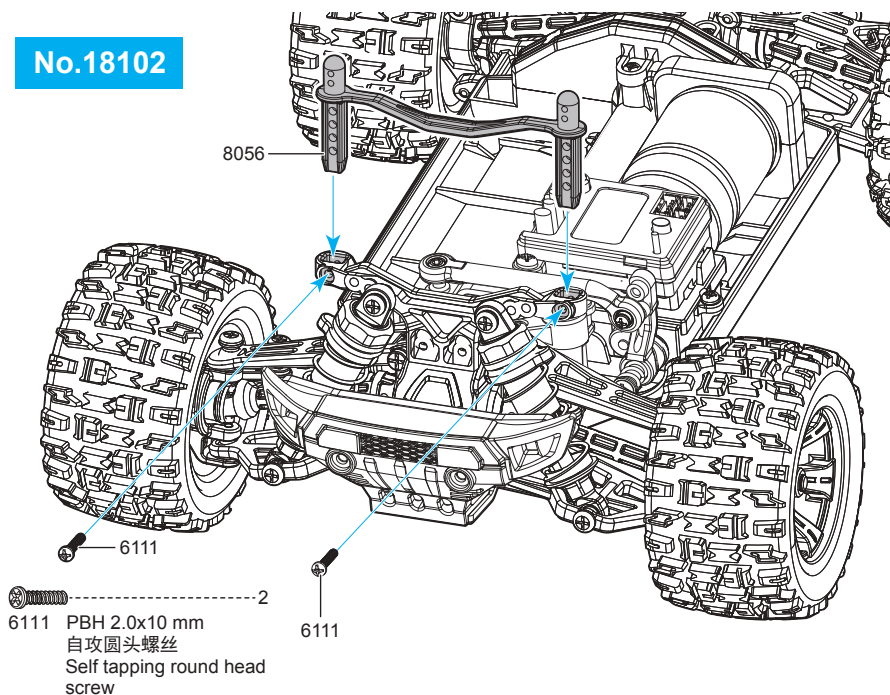
43 安装前车壳支柱 Install the front car shell strut

No.18101



44 安装前车壳支柱 Install the front car shell strut

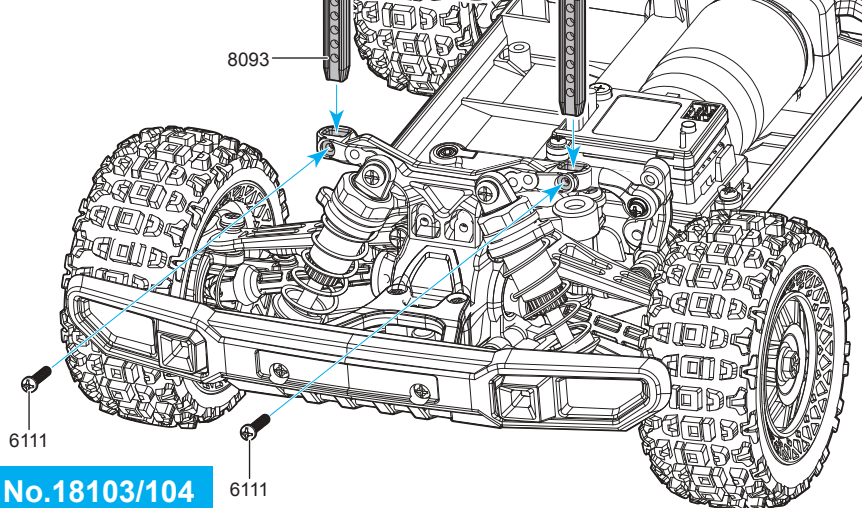
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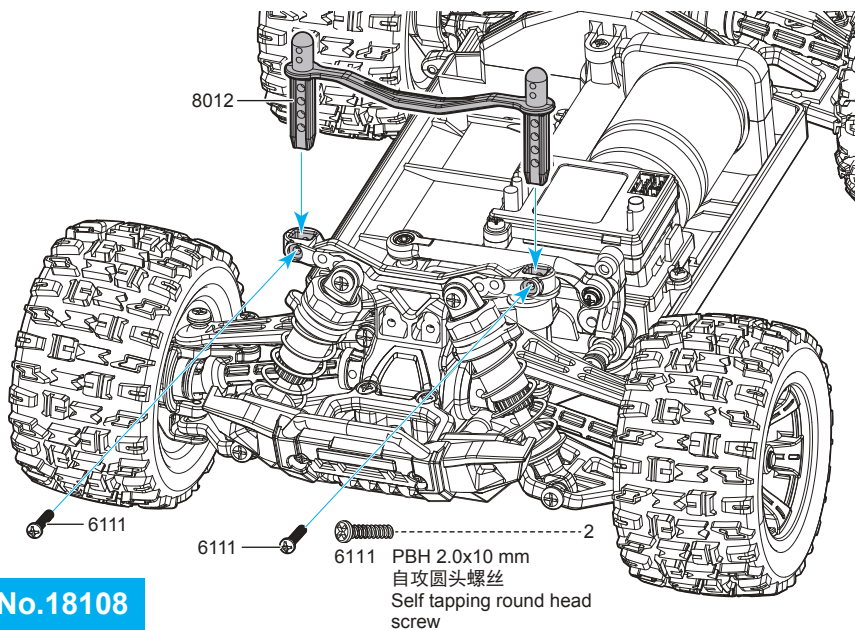
45 安装前壳支柱 Install the front car shell strut

-----2

6111 PBH 2.0x10 mm
自攻圆头螺丝
Self tapping round head
screw

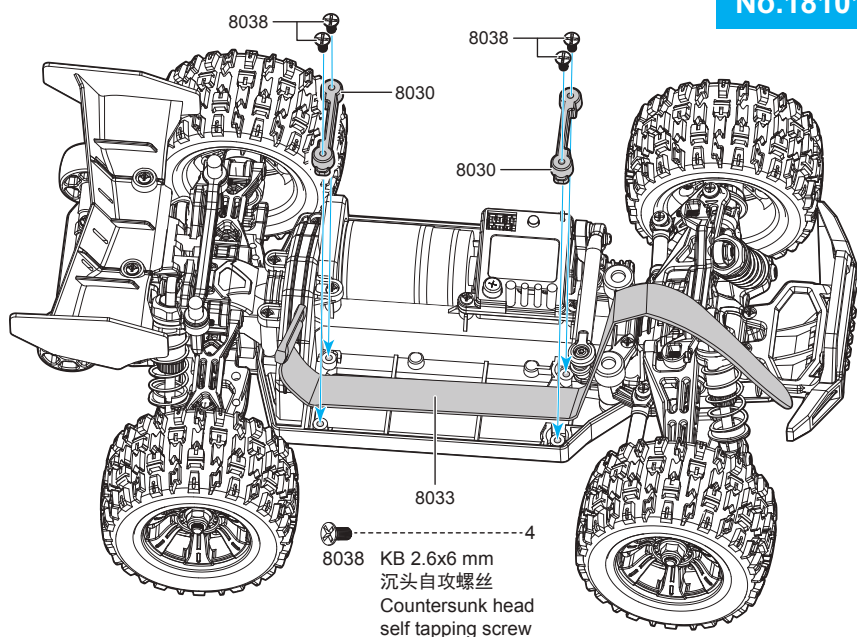


46 安装前壳支柱 Install the front car shell strut



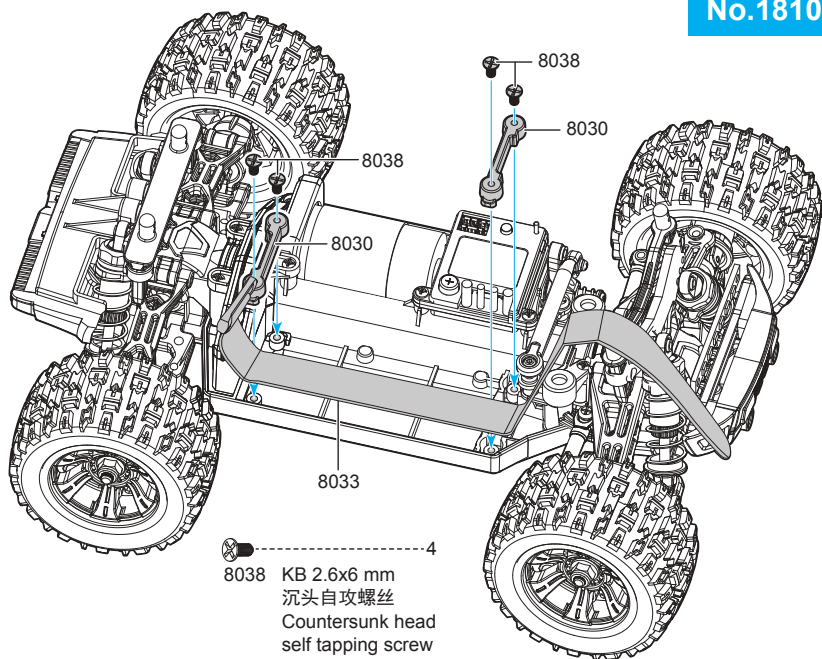
47 安装电池格栅 Install battery grid

No.18101



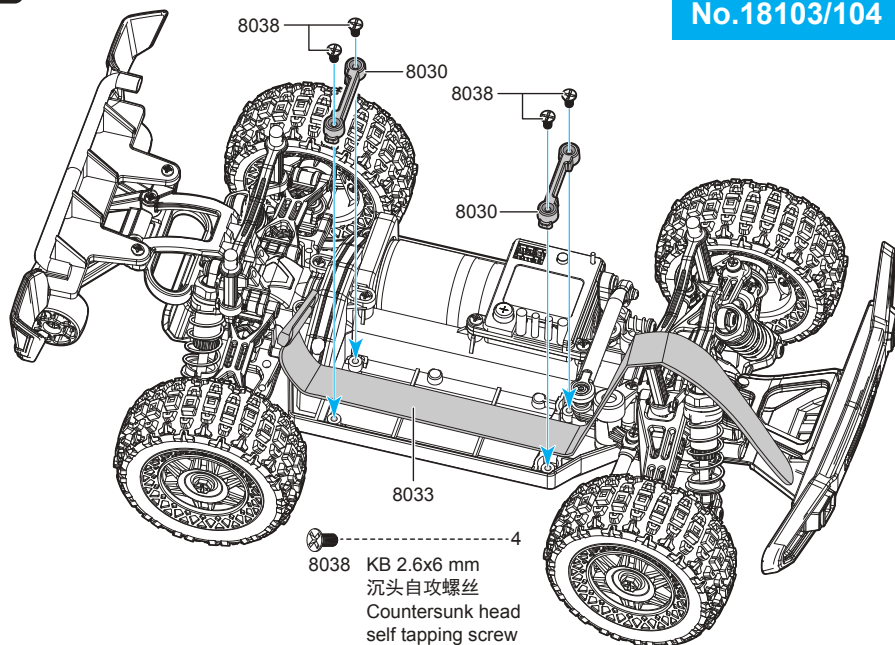
48 安装电池格栅 Install battery grid

No.18102



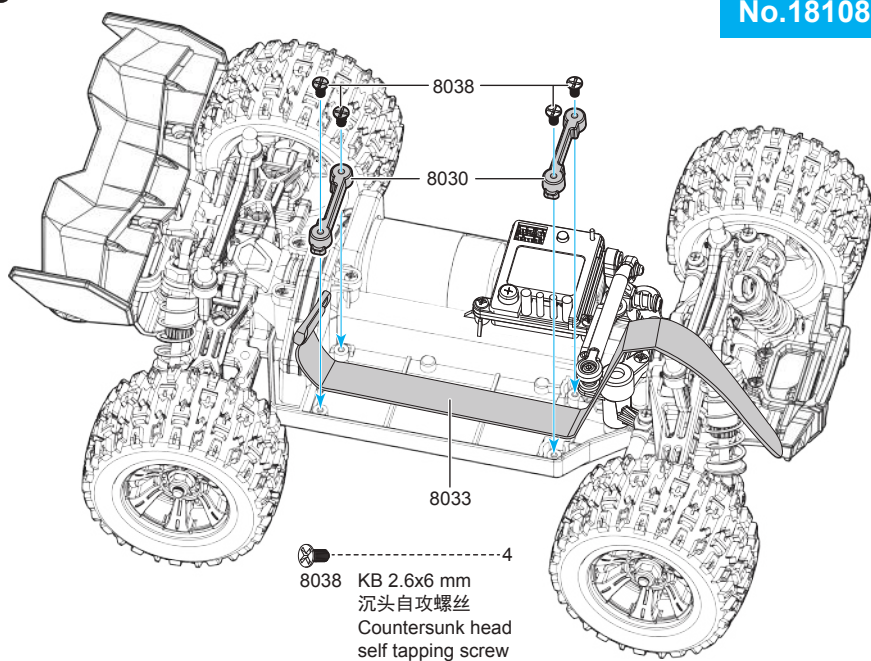
49 安装电池格栅 Install battery grid

No.18103/104



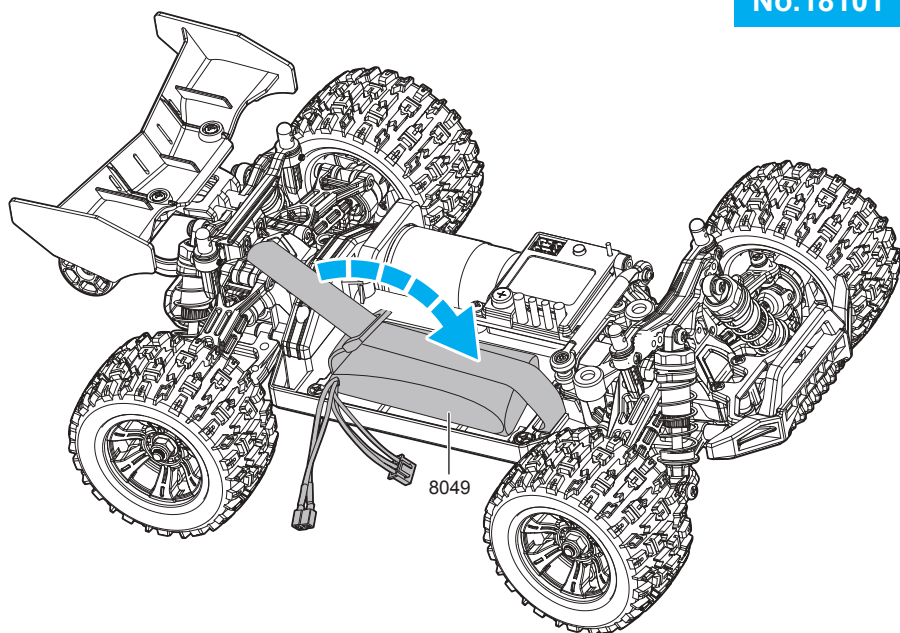
50 安装电池格栅 Install battery grid

No.18108



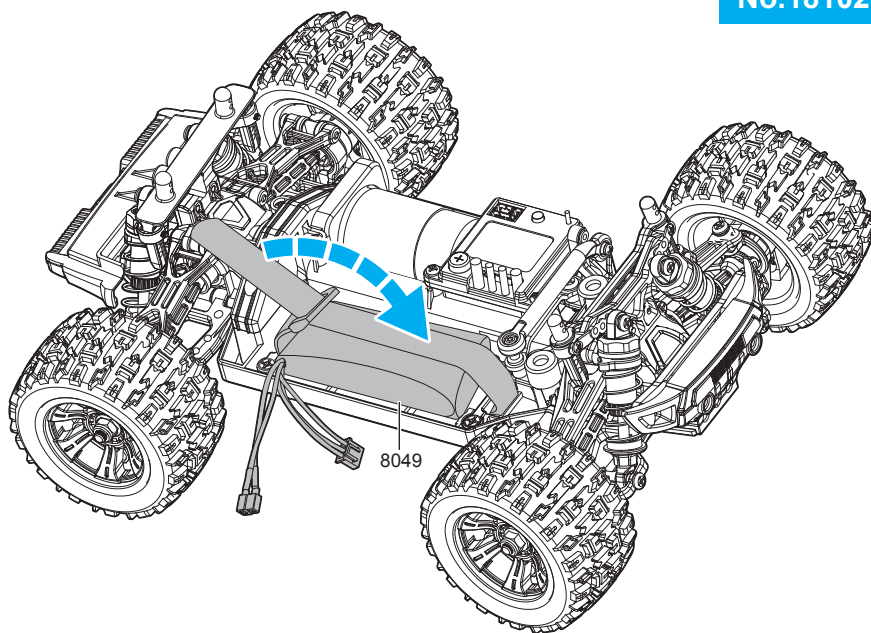
51 安装电池 Battery pack installation

No.18101



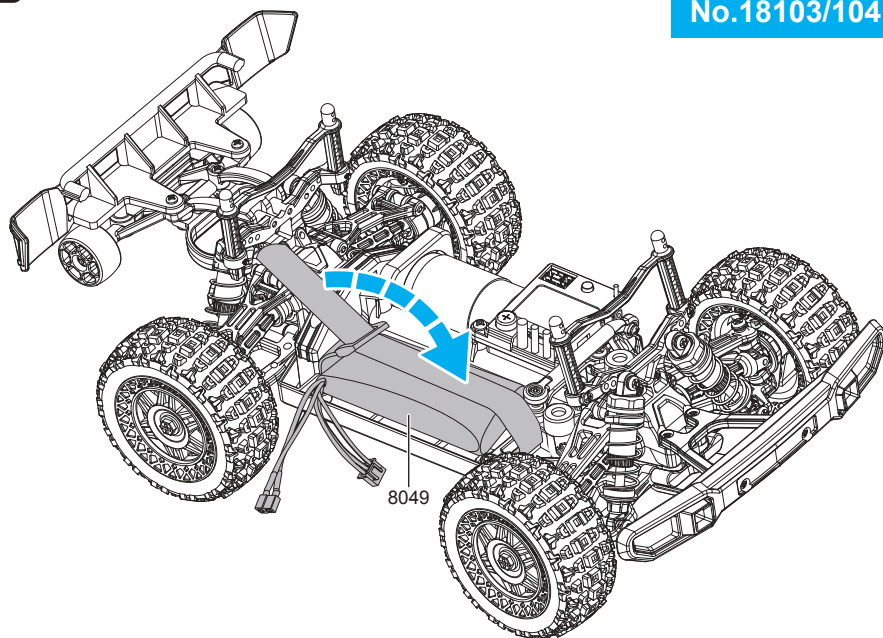
52 安装电池 Battery pack installation

No.18102



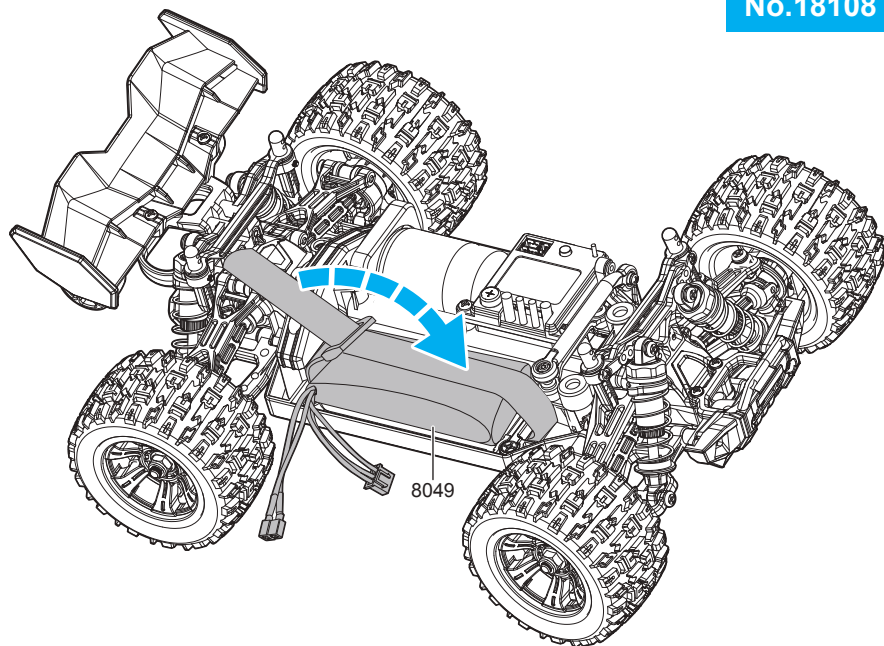
53 安装电池 Battery pack installation

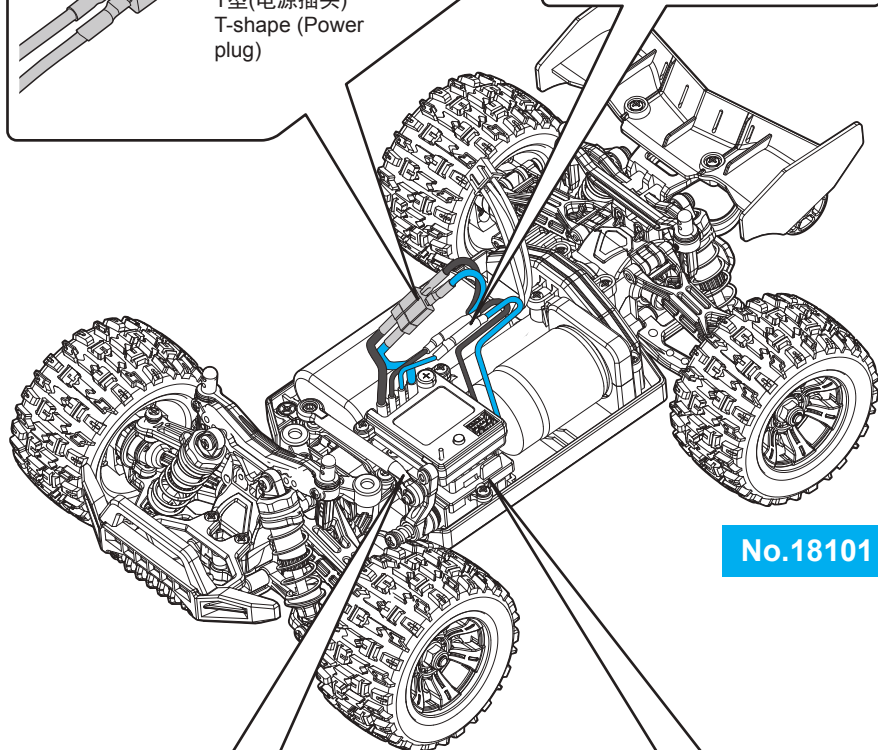
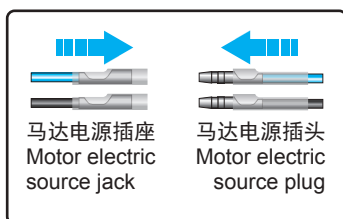
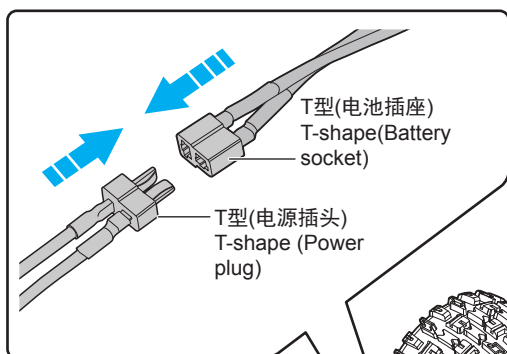
No.18103/104



54 安装电池 Battery pack installation

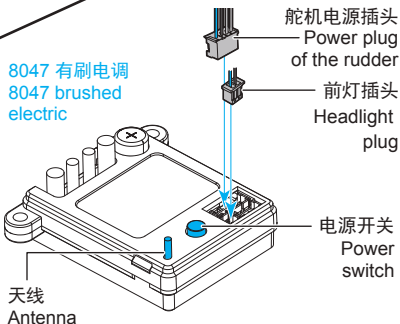
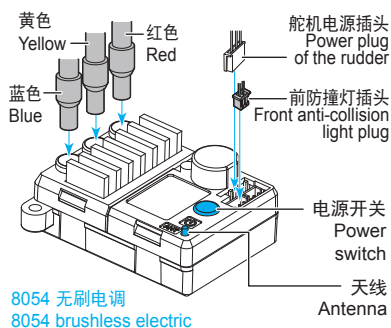
No.18108

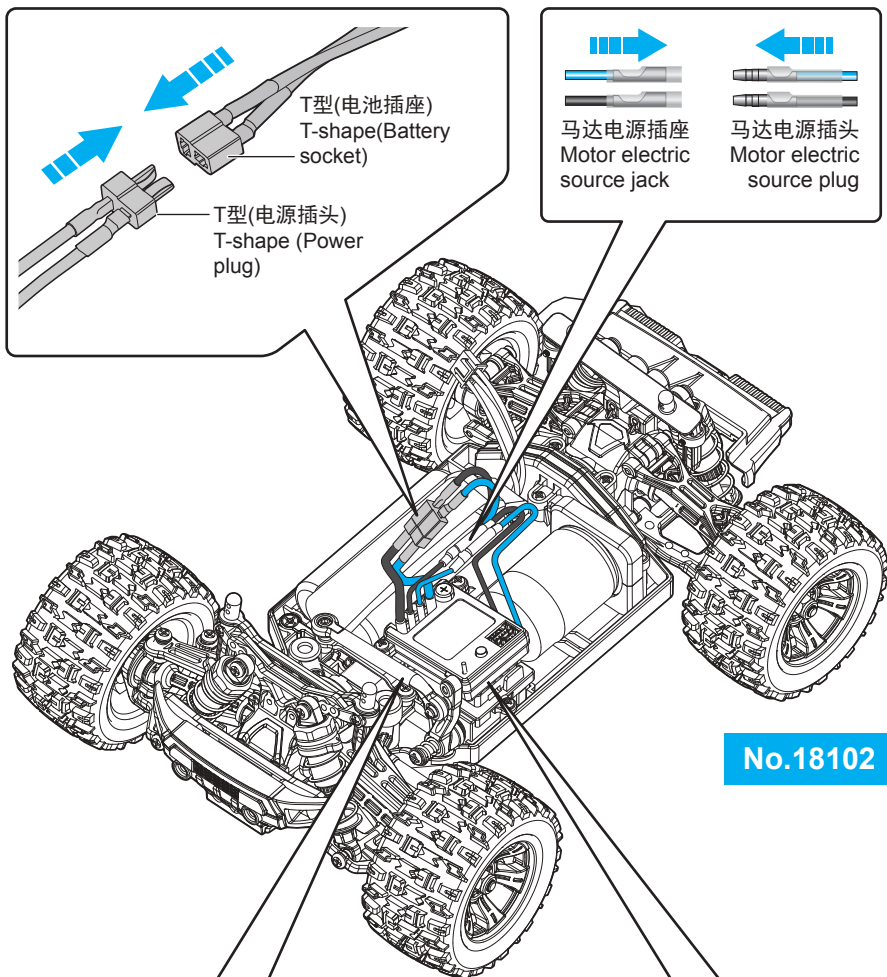




No.18101

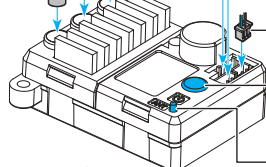
马达电源插头
Motor electric source plug





马达电源插头
Motor electric source plug

黄色 Yellow
蓝色 Blue
红色 Red



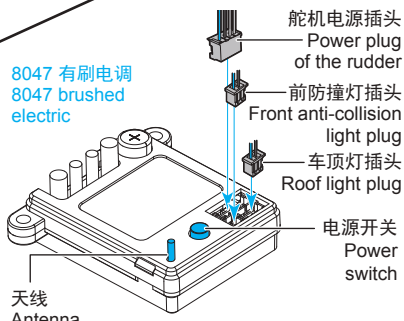
8054 无刷电调
8054 brushless electric

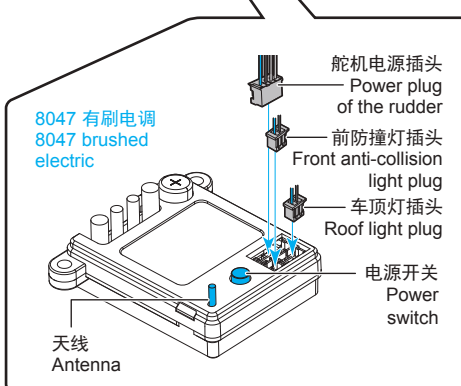
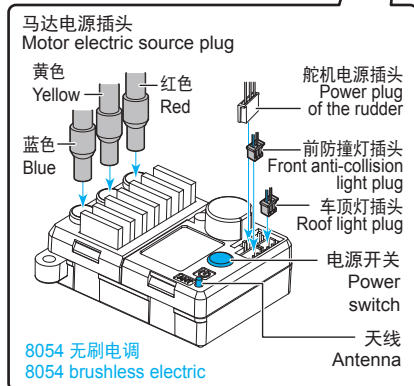
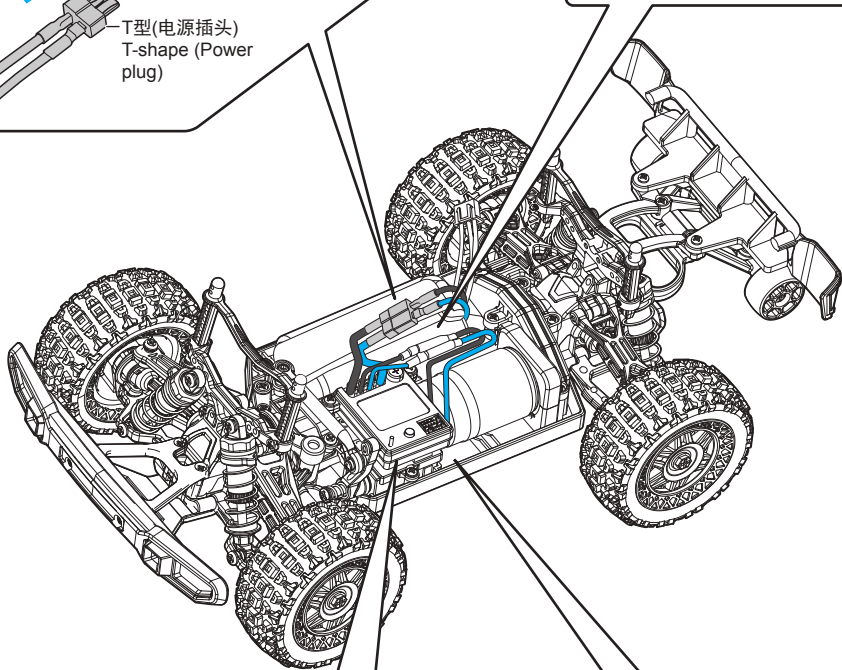
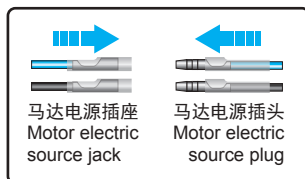
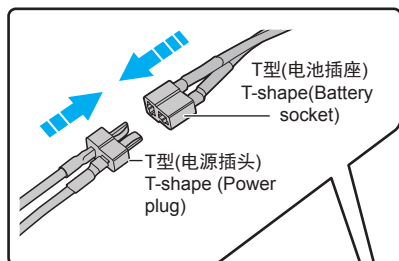
舵机电源插头
Power plug of the rudder

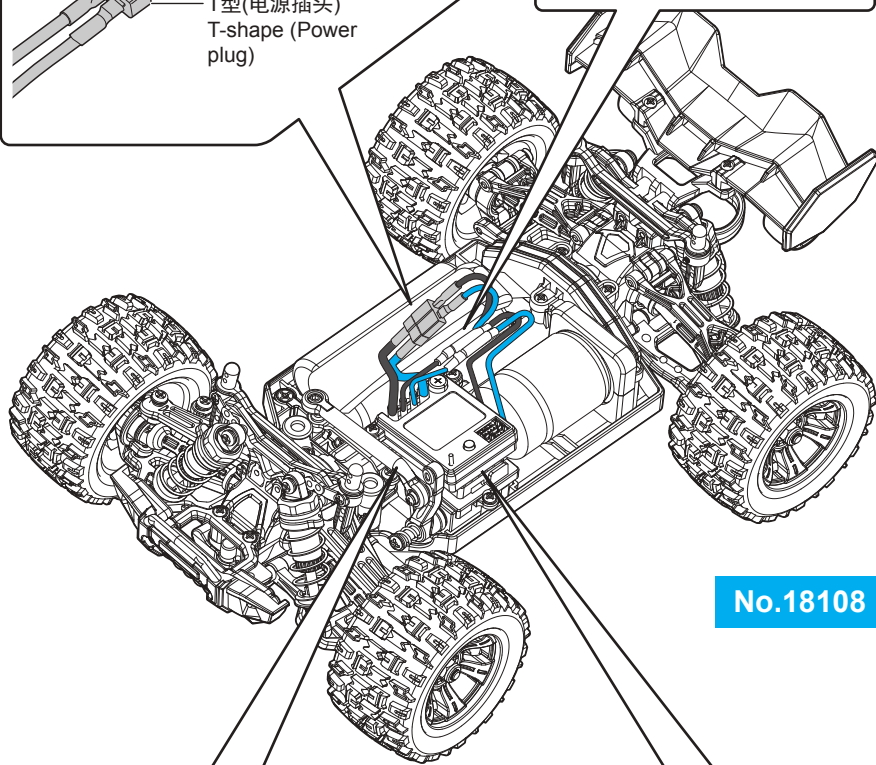
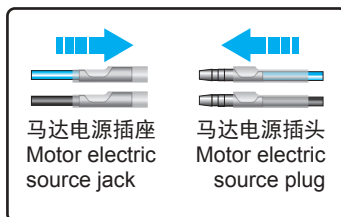
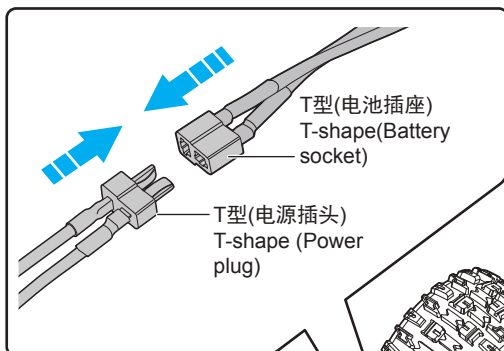
前防撞灯插头
Front anti-collision
light plug
车顶灯插头
Roof light plug

电源开关
Power switch
天线
Antenna

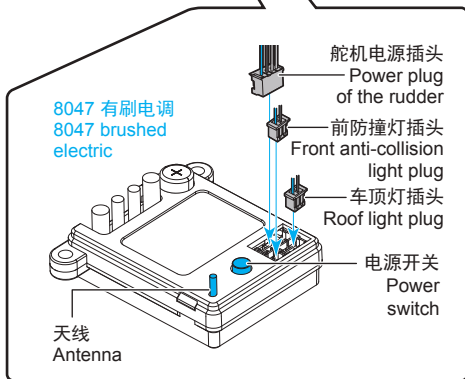
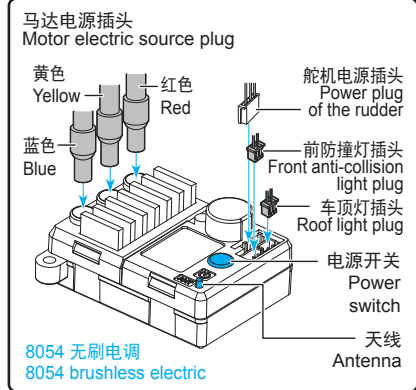
8047 有刷电调
8047 brushed
electric

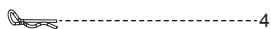




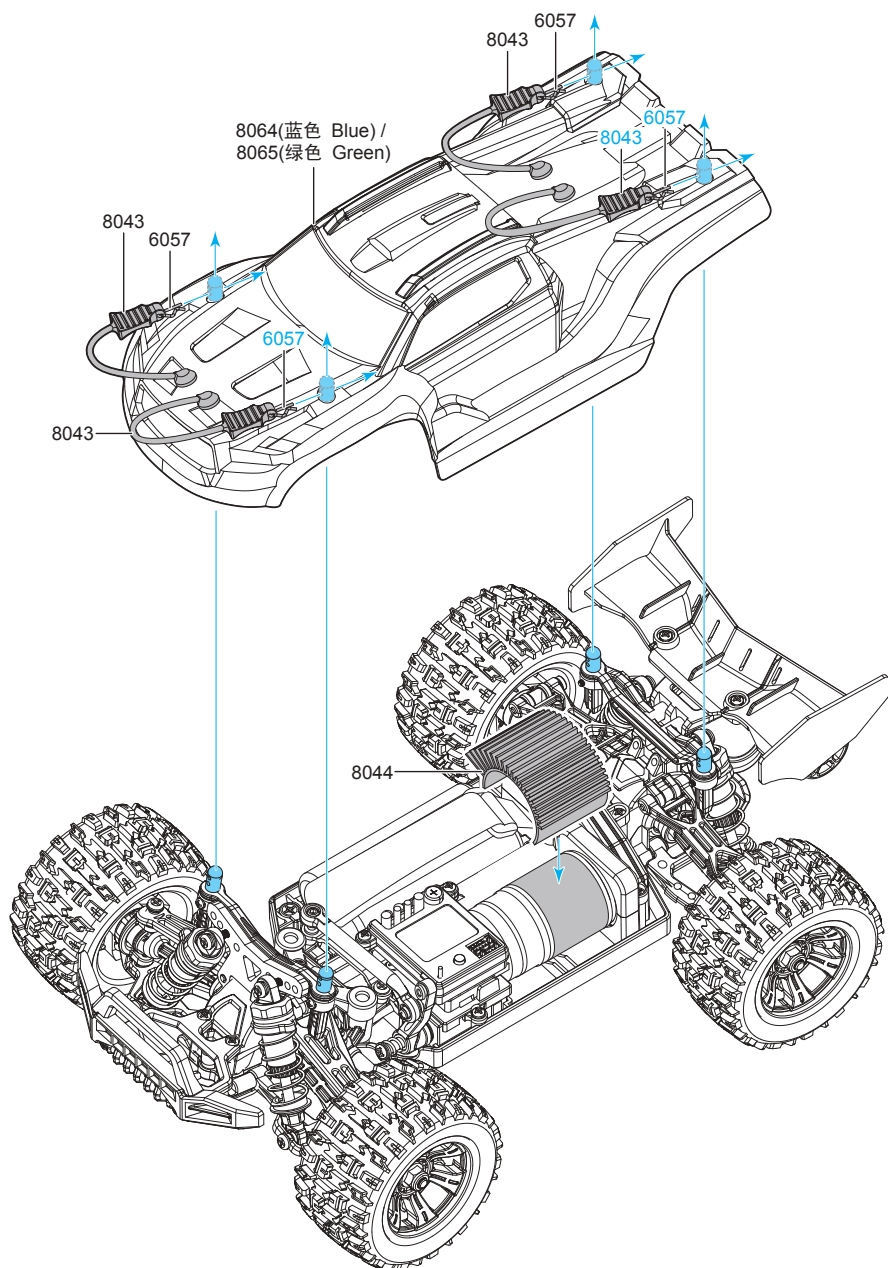


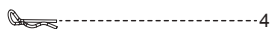
No.18108





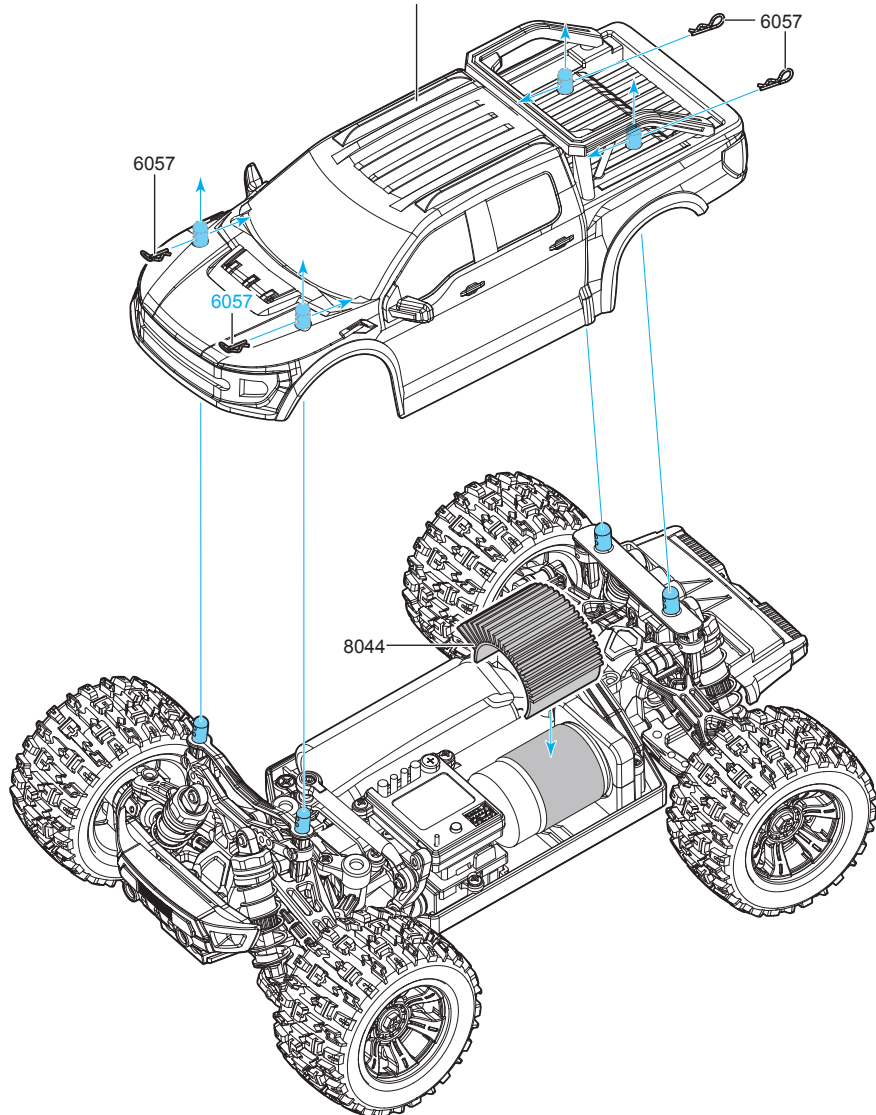
6057 插销 Bolt

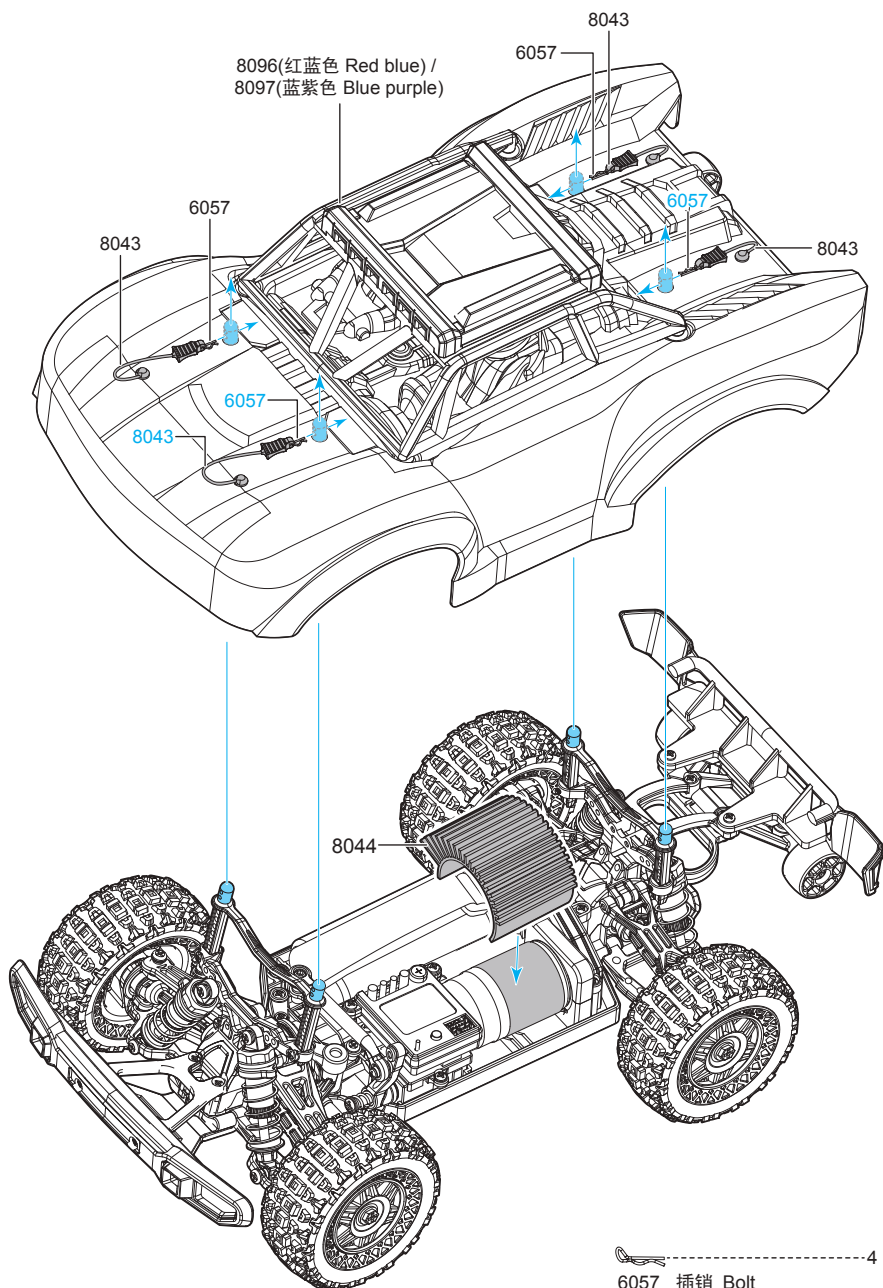


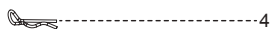


6057 插销 Bolt

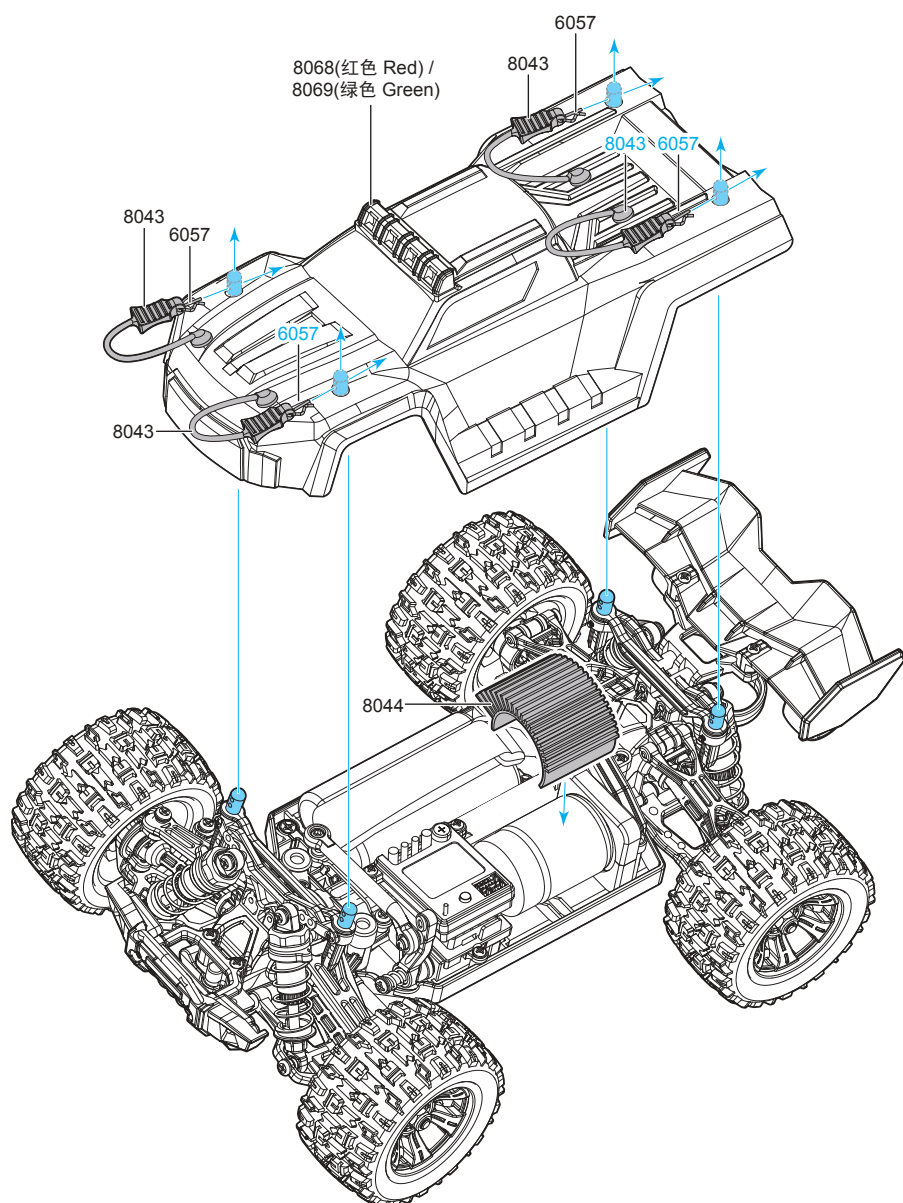
8066(红色 Red) /
8067(花色蓝 Flower color blue)





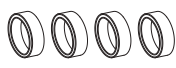


6057 插销 Bolt



模型车配件表 Spare part list

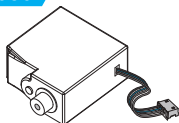
6046



6.35x9.5x3.2 mm

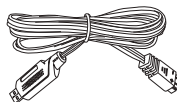
滚珠轴承
Ball bearings

6050



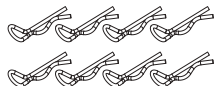
五线17G转向舵机
Steering servo(5-wire,17g)

6052



USB平衡充
USB charger

6057



R型金属插销
R Metal clips

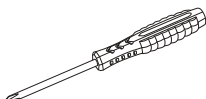
6058



2.6x15 mm

法兰螺丝
Flange screw

6060



十字螺丝刀
Small screw driver

6062



8x12x3.5 mm

滚珠轴承
Ball bearings

6100



BM 2.5x6 mm

机丝螺丝
Machine screw

6101



PBH 2.6x8 mm

自攻圆头螺丝
Self tapping round head screw

6103



PBH 2.6x10 mm

自攻圆头螺丝
Self tapping round head screw

6107



介子螺丝
Meson screw

6109



3x4x13x6.2 mm

自攻台阶螺丝
Self tapping step screw

6110



KBH 2.3x7 mm

十字沉头自攻螺丝
Cross countersunk head self tapping screw

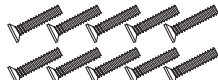
6111



PBH 2x10 mm

自攻圆头螺丝
Self tapping round head screw

6112



KBH 2.0x12 mm

沉头螺丝
Countersunk head screw

6114



4.8x5.2x2.2 mm

金属球头套
Metal pivot balls

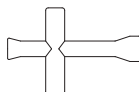
6117



KM 2x6 mm

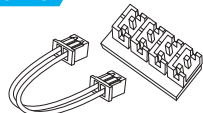
十字沉头机牙螺丝
Cross countersunk head machine screw

6119



六角套筒
Hexagon cylinder

6143



三孔端子接口
Three hole terminal interface

6148



BM 2.5x8 mm

十字圆头机牙螺丝
Cross round head machine tooth screw

6166



4.8x5x2.5 mm

金属球头套
Metal pivot balls

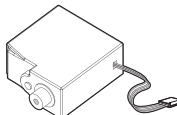
6167



PM 2.5x10 mm

十字圆头机牙螺丝
Cross round head machine tooth screw

6315



三线17G数字舵机
Three wire 17G digital servo

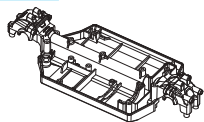
6318



M4法兰防松螺母10
M4 jam nut flange 10

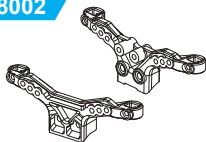
模型车配件表 Spare part list

8001



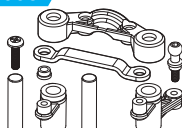
底盘
Chassis

8002



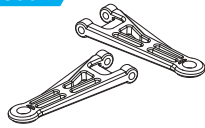
前/后减震支架
Front and rear shock
absorber brackets

8003



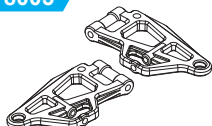
舵机曲臂组件
Steering assembly

8004



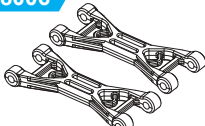
前上摆臂 (L+R)
Front upper sway arms
(L/R)

8005



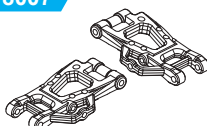
前下摆臂 (L+R)
Front lower sway arms
(L/R)

8006



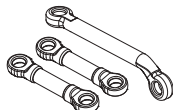
后上摆臂
Rear upper sway arms

8007



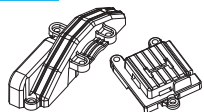
后下摆臂 (L+R)
Rear lower sway arms
(L/R)

8008



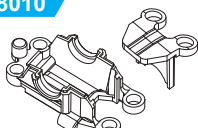
转向拉杆组件
Steering assembly

8009



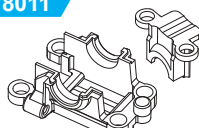
舵机压盖+中央波箱盖
Servo cover+central
wave box cover

8010



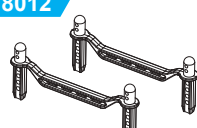
前波箱盖
Front gear box top
housing

8011



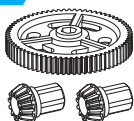
后波箱盖
Rear gear box top
housing

8012



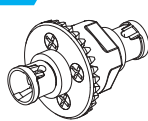
前后车壳支架
Front and rear body
stanchion bracket

8013



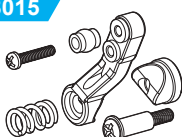
尼龙主齿轮/金属主动齿轮
Nylon main gear /
Metal driving gear

8014



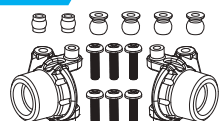
金属差速器总成(有刷)
Metal components
differential(Brush)

8015



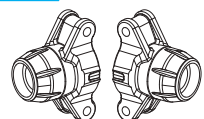
舵机臂缓冲套装
Servo arm buffer kit

8016



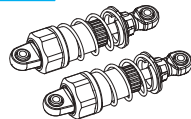
金属前转向节组件(L+R)
Metal front steering
knuckle assembly (L+R)

8017



后轴座
Rear steering

8018



减震器总成
Shock absorbers

8019



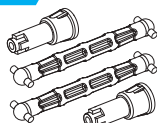
尼龙球头
Nylon ball head

8020



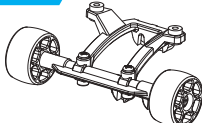
前万向传动节组件
Front universal drive shafts

8021



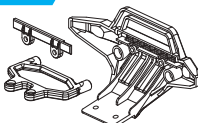
后传动节组件
Rear drive assembly

8022



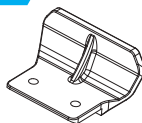
抬头轮组件
Head up wheel assembly

8023



18101前防撞组件
18101 Front bumper assembly

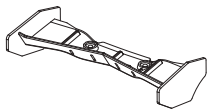
8024



18101后防撞件
18101 Rear anti-collision

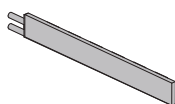
模型车配件表 Spare part list

8025



18101尾翼
18101 Tail wing

8026



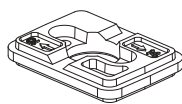
18101前防撞灯板
18101 Front anti-collision light panel

8027



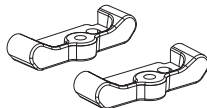
中央传动轴
Central drive shaft

8028



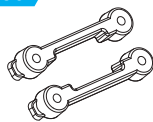
金属电机座
Metal motor seat

8029



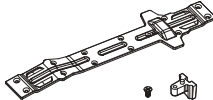
金属臂码
Metal arm codes

8030



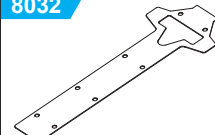
金属电池栅栏
Metal battery grid

8031



铝合金车底加强片
Aluminum alloy bottom reinforcement plate

8032



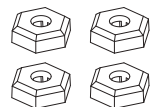
海绵垫
Sponge pad

8033



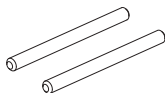
魔术贴扎带
Velcro tie

8034



金属六角结合器
Metal hexagon connector

8035



光轴
Optical axis

8036



光轴
Optical axis

8037



金属球头
Metal pivot balls

8038



十字沉头自攻螺丝
Cross countersunk head self tapping screw

8039



半牙螺丝
Half thread screw

8040



十字沉头自攻螺丝
Cross countersunk head self tapping screw

8041



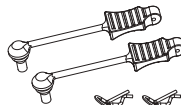
十字沉头机牙螺丝
Cross countersunk head machine screw

8042



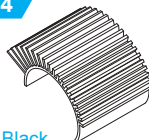
十字圆头自攻螺丝
Cross round head self tapping screw

8043



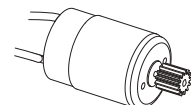
R销防丢组件
R-pin anti loss component

8044



黑色 Black
马达散热片
Aluminum motor heat sink

8045



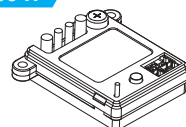
380电机总成
380 Motor assembly

8046



67MM大脚越野轮胎
67MM large foot off-road tire

8047



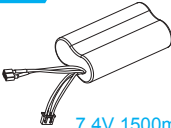
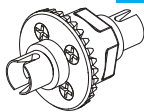
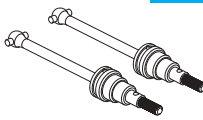
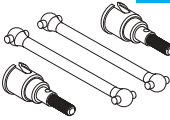
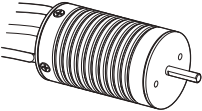
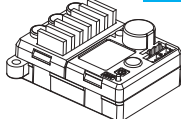
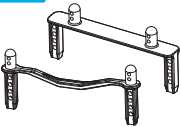
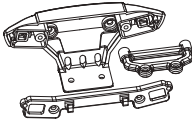
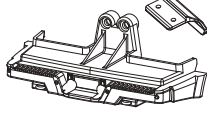
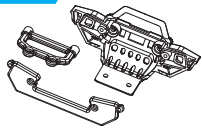
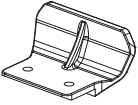
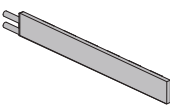
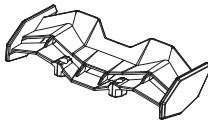
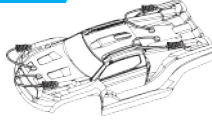
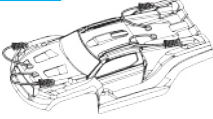
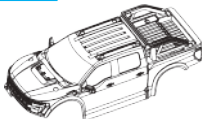
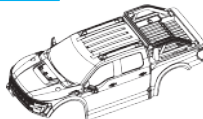
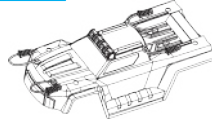
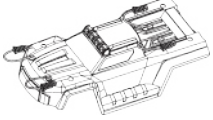
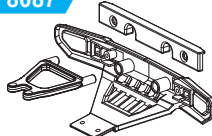
一体式有刷电调
Integrated brushed electric adjustment

8048



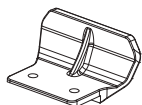
遥控器总成(有刷)
Transmitter(Brushed)

模型车配件表 Spare part list

8049  7.4V 1500mAh	8050 PRO  金属差速器总成(无刷) Components differential (Brushless)	8051 PRO  金属前一体式CVD传动轴 Metal front integrated CVD transmission shaft	8052 PRO  金属后传动轴 Metal rear transmission shaft
8053 PRO  无刷电机 Brushless motor	8054 PRO  一体式无刷电调 Integrated brushless electric adjustment	8055  遥控器总成(支架孔位版) Transmitter(Support hole site edition)	8056  18102车壳支柱 18102 Body stanchion
8057  18102前防撞组件 18102 Front bumper assembly	8058  18102车尾组件 18102 Rear end assembly	8059  18102/18108前防撞灯板 18102/18108 Front anti-collision light panel	8060  18108前防撞组件 18108 Front bumper assembly
8061  18108后防撞件 18108 Rear anti-collision	8062  18108车顶灯板 18108 Roof light panel	8063  18108尾翼 18108 Tail wing	8064  18101车壳总成(蓝色) 18101 Car shell assembly (Blue)
8065  18101车壳总成(绿色) 18101 Car shell assembly (Green)	8066  18102车壳总成(红色) 18102 Car shell assembly (Red)	8067  18102车壳总成(花色蓝) 18102 Car shell assembly (Flower color blue)	8068  18108车壳总成(红色) 18108 Car shell assembly (Red)
8069  18108车壳总成(绿色) 18108 Car shell assembly (Green)	8085  沉头自攻螺丝 Countersunk head self tapping screw KB 2.3x10 mm	8086  70mm短卡轮胎 70mm short clip tire	8087  18103/104前防撞组件 18103/104 Front bumper assembly

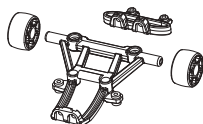
模型车配件表 Spare part list

8088



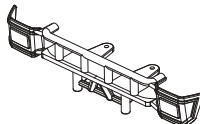
18103/104后防撞件
18103/104 Rear
anti-collision

8089



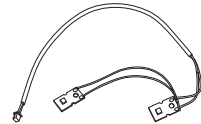
18103/104抬头轮组件
18103/104 Head up
wheel assembly

8090



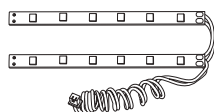
18103/104尾翼
18103/104 Tail wing

8091



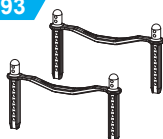
18103/104前防撞灯板
18103/104 Front
anti-collision light panel

8092



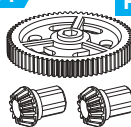
18103/104车顶灯板组件
18103/104 Roof light
panel assembly

8093



18103/104车壳支柱
18103/104 Body
stanchion

8094



PRO

粉末54T主齿轮/金属主动齿轮
Powder 54T main gear /
Metal driving gear

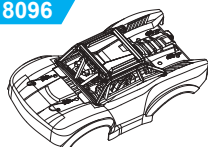
8095



PRO

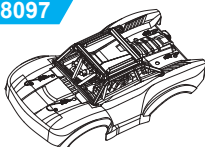
无刷19T电机齿轮
Brushless 19T motor gear

8096



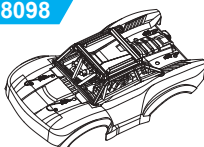
18103车壳总成(红蓝色)
18103 Car shell assembly
(Red blue)

8097



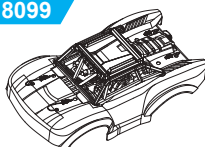
18103车壳总成(蓝紫色)
18103 Car shell assembly
(Blue purple)

8098



18103PRO车壳总成(绿金色)
18103PRO Car shell
assembly (Green gold)

8099



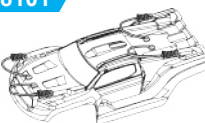
18103PRO车壳总成(紫蓝色)
18103PRO Car shell
assembly (Purple blue)

8100



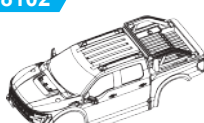
18101PRO 车壳总成(绿灰色)
18101PRO Car shell
assembly (Green gray)

8101



18101PRO 车壳总成(蓝灰色)
18101PRO Car shell
assembly (Blue gray)

8102



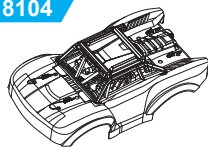
18102PRO 车壳总成(花色红)
18102PRO Car shell
assembly (Flower color red)

8103



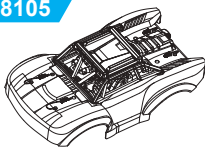
18102PRO 车壳总成(蓝色)
18102PRO Car shell
assembly (Blue)

8104



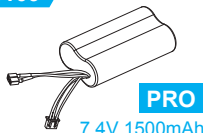
18104车壳总成(黑蓝色)
18104 Car shell assembly
(Black blue)

8105



18104PRO 车壳总成(黑红色)
18104PRO Car shell
assembly (Black red)

8109



PRO

18650锂离子电池15C(无刷)
18650 Li-ion battery 15C
(Brushless)

8110



PRO

遥控器总成(无刷)
Transmitter (Brushless)

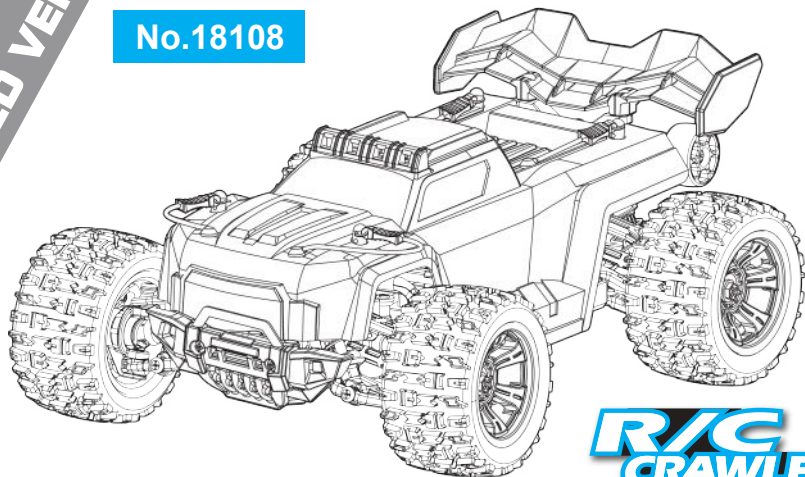
14+
AGES

HIGH SPEED VEHICLE



14+
AGE

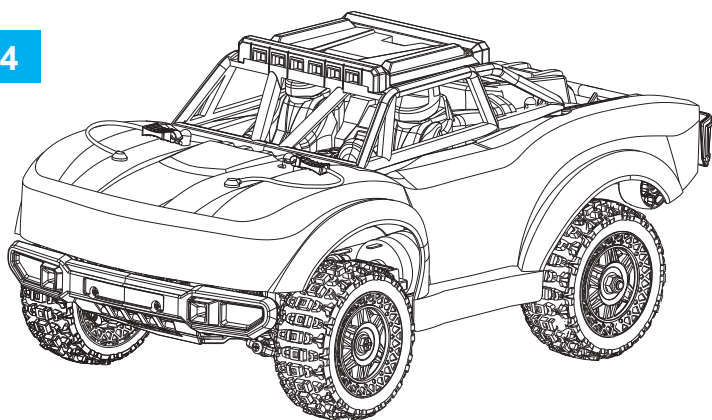
No.18108



R/C
CRAWLER

- 在每次使用前，请确保已给模型车电池组充分充电。
- 本产品不是玩具，而是全比例模型车。14岁以下儿童必须在成年人密切监督下方能操作。
- Please fully charge the battery pack before each use.
- This product is not a toy, but a full-scale model car. Children under aged 14 must not operate this product unless they are closely supervised by adults.

No.18103/104



1. 内含小零件，严禁14岁以下儿童使用。
2. 需在成人的陪同下详细阅读本说明书。
3. 实物与图形可能会略有不同，请以实物为准！
1. Not for children under 14 years due to small parts.
2. Detailed scale kit for adult collectors to assemble.
3. The real object may be slightly different from the graphics, please take the real object as the standard!