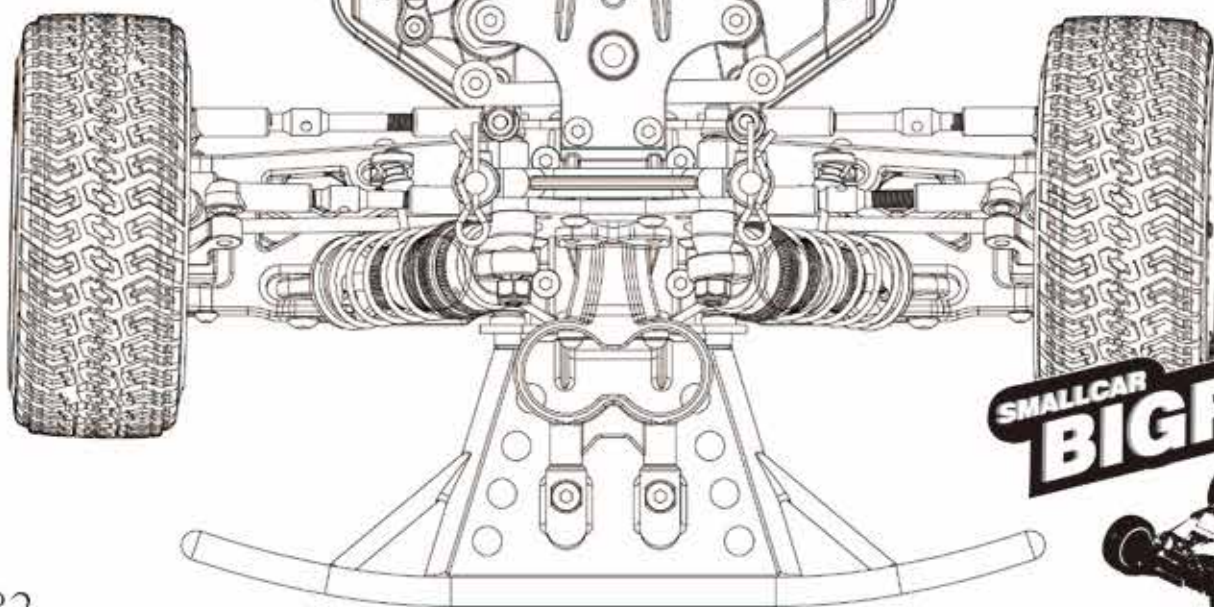


LCRACING 
RADIO CONTROLLED BUGGIES

EMB-SC

1/14 4WD ELECTRIC RACING SHORT COURSE

1/14 SCALE KIT





Apply Silicone Oil
(NOT INCLUDED)
硅油 (本产品不包含)



Apply Grease
(NOT INCLUDED)
润滑油脂
(本产品不包含)



Apply Threadlock
(NOT INCLUDED)
螺丝胶 (本产品不包含)

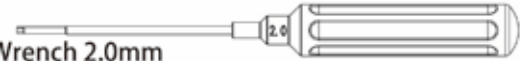
2x Assemble as many
times as specified
按指定的次数组装

TOOLS REQUIRED

Allen Wrench 1.5mm
1.5mm内六角螺丝刀



Allen Wrench 2.0mm
2.0mm内六角螺丝刀



Allen Wrench 2.5mm
2.5mm内六角螺丝刀



Arm Reamer 3.0mm
3.0mm铰刀



Socket Driver 5.5mm
5.5mm套筒



Socket Driver 7.0mm
7.0mm套筒



Cutter
美工刀



Multi Clamp
多功能钳



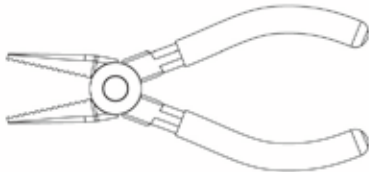
Reamer
扩孔器



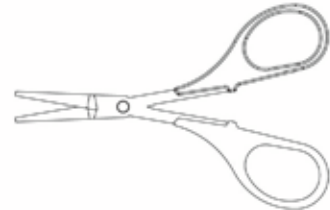
Tweezer
镊子



Pliers
尖嘴钳



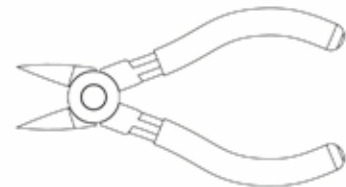
Curve Scissors
剪刀



Turnbuckle Wrench
4mm+3mm
连杆扳手



Side Cutters
斜口剪



WARNING:

This product is not a toy. Keep out of reach of children 3 years of age or younger. It is not recommended for children under 14-year-old and any minor under the age of 18 should be accompanied by an adult when operating. This product is a precision machine that requires proper assembly and setup to avoid accidents. Failure to take caution when operating this product may result in serious injury or property damage. It is the owner's responsibility to operate this product in a safe manner. Manufacturer and its distributors are not responsible in any way for all bodily injury(s) and/or property damage that may occur from the use of or caused by in any way of this product.

SAFTY PRECAUTIONS

- Never charge a lithium polymer battery with a charger designed for NiCd, NiMH, or any other type of battery chemistry. Use ONLY charger designed for LiPo Battery.
- Do not leave LiPo battery unattended during charging.
- Do not overcharge the battery.
- Always place the battery on a heat resistant surface alone when charging.
- Always put the LiPo battery inside a charging protection container while charging.
- Do not allow LiPo cells to overheat at any time. Cells which reach greater than 140 Fahrenheit (60 C) will usually become damaged and will catch fire.

Never put fingers or any objects inside rotating and moving parts, this may cause serious damage and injury.

Do not touch motor, electronic speed control and battery after use of model, it may get hot, and you may get burned.

OPERATION SAFTY PRECAUTIONS

Avoid running the car in crowded areas and near small children

Avoid running in standing water and rain. If RC unit, motor, or battery get wet, clean, and dry it carefully.

Always charge lipo battery with a lipo charger bag.

Do not walk away when the battery is charging.

RC OPERATION PROCEDURES

1. Switch on Transmitter first
2. Switch on receiver
3. Check option using transmitter before running
4. Adjust steering servo and trim, make sure the model running straight with transmitter in neutral
5. After running, switch off receiver first, then the transmitter
6. Make sure disconnect and remove all batteries
7. Clean up and apply grease the model
8. Store the model and battery separately when not in use

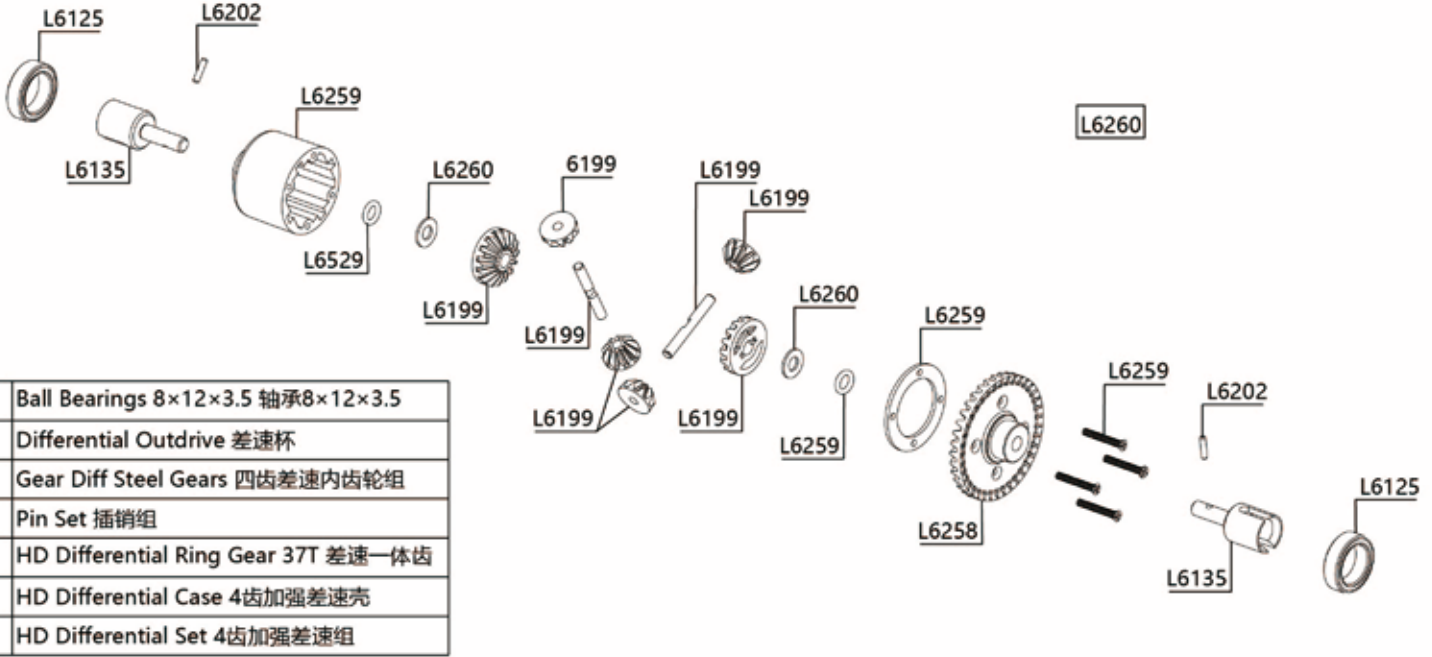
CHOKING HAZARD:

Small parts, not for children, do not put any parts into mouth, or lick any parts of the model. Do not touch the gear when they are running.

Please read the user manual thoroughly before operation. Please be familiar with the caution, function, and usage of the model. The specification is of the R/C product may be altered without notice. This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. Please recycle.

BAG A: FRONT & REAR DIFFERENTIAL ASSEMBLY

A包：前和后差速器安装



L6125	Ball Bearings 8×12×3.5 轴承8×12×3.5
L6135	Differential Outdrive 差速杯
L6199	Gear Diff Steel Gears 四齿差速内齿轮组
L6202	Pin Set 插销组
L6258	HD Differential Ring Gear 37T 差速一体齿
L6259	HD Differential Case 4齿加强差速壳
L6260	HD Differential Set 4齿加强差速组

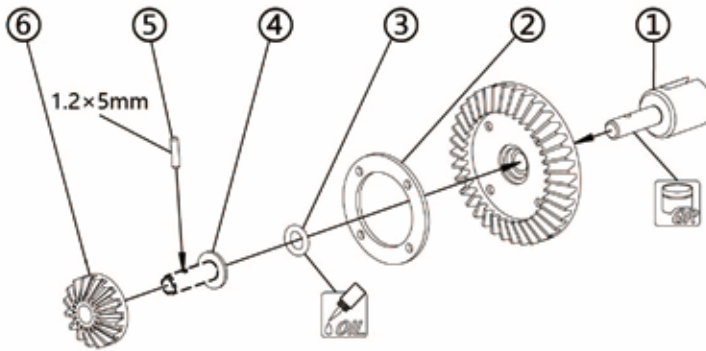
Shim
垫片
3×6×0.5mm
×2

O-Ring
O圈
3×5×Ø1mm
×2

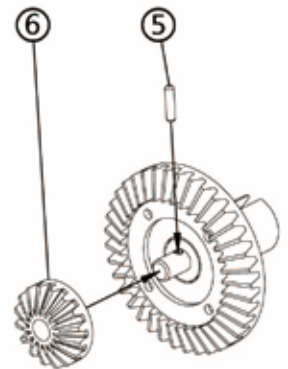
Pin
插销
1.2×5mm
×2

Installation order: ①→②→③→④→⑤→⑥
安装顺序: ①→②→③→④→⑤→⑥

2×

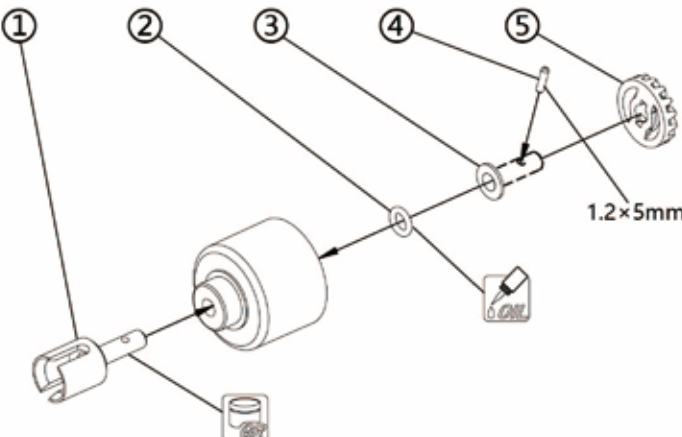


STEP ⑤⑥Detail
第⑤、⑥步细节

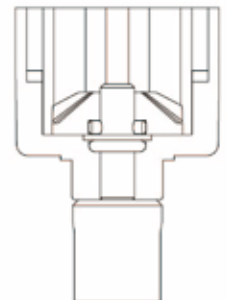


Installation order: ①→②→③→④→⑤
安装顺序: ①→②→③→④→⑤

2×

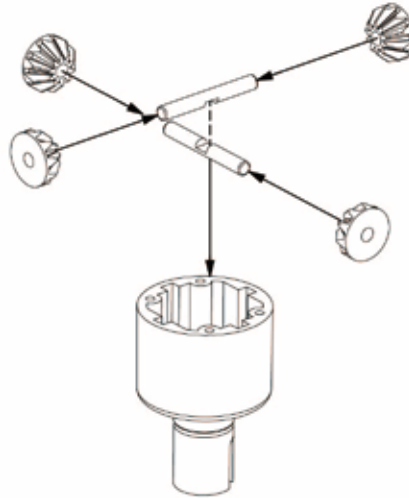


CUTAWAY VIEW
剖视图



 
Bearing
轴承
8×12×3.5mm
×2


Countersunk
Screws
沉头螺丝
1.4×10mm
×4

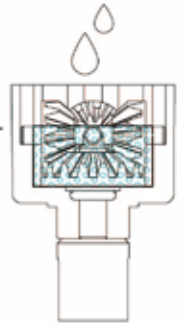


PROPER AMOUNT OF OIL IN THE DIFFS
Remember that during operation the diff gets hotter and heat may allow the oil to expand. If there is too much oil inside it may interfere with the diff operation and damage the internal gears.
(灌注适当的差速油: 差速器运作时, 差速器内的差速油会产生热量而膨胀, 油的体积增大, 所以不要加满差速油)

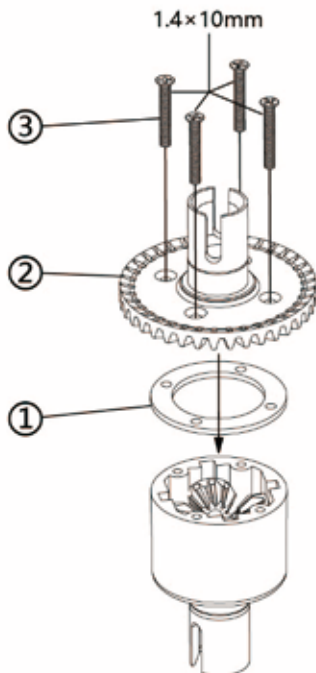


Fill with 3000-4000 cst diff oil
(Not included)
灌注3000-4000 cst差速油 (需另购)

Fill differential up to the top of the diff cross-pins. DO NOT fill the diff to the top of the housing.
(灌注差速油的量, 以没过十字轴为准)

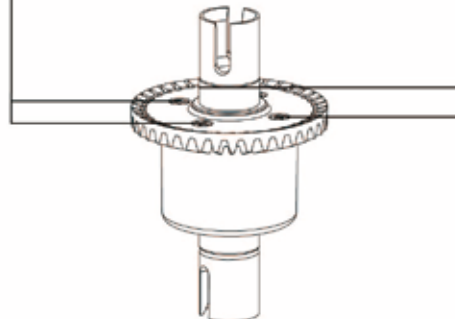


Installation order: ①→②→③ 2x
安装顺序: ①→②→③

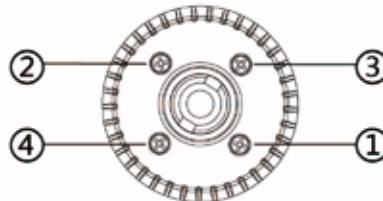


Installation order: ①→②→③→④ 2x
安装顺序: ①→②→③→④

Tighten the screws equally but do NOT over tighten them completely.
(用均匀的力道拧紧螺丝, 但不要完全拧紧)

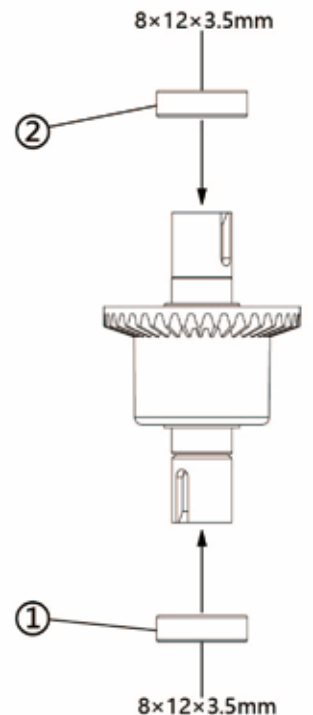


Finish tightening in this order.
(按以下顺序拧紧螺丝)



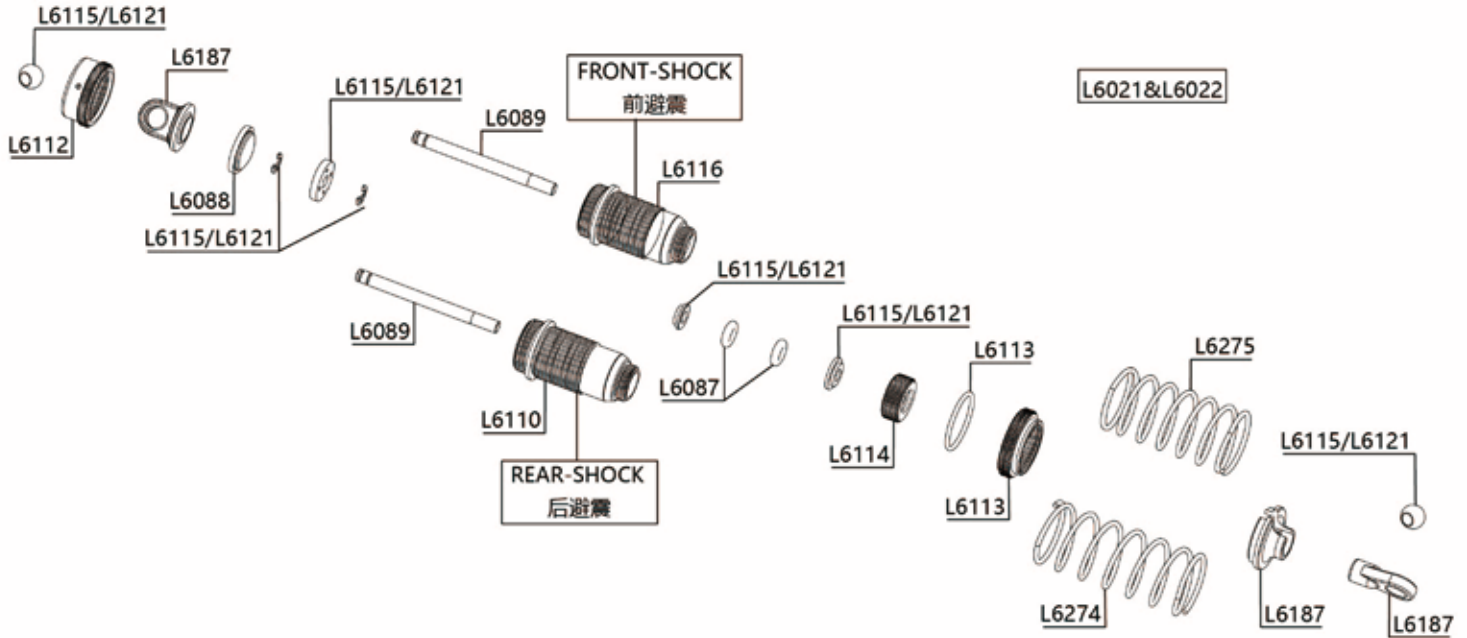
4

Installation order: ①→② 2x
安装顺序: ①→②



8×12×3.5mm

Bag B: Front & Rear Shock Assembly B包: 前和后避震器安装



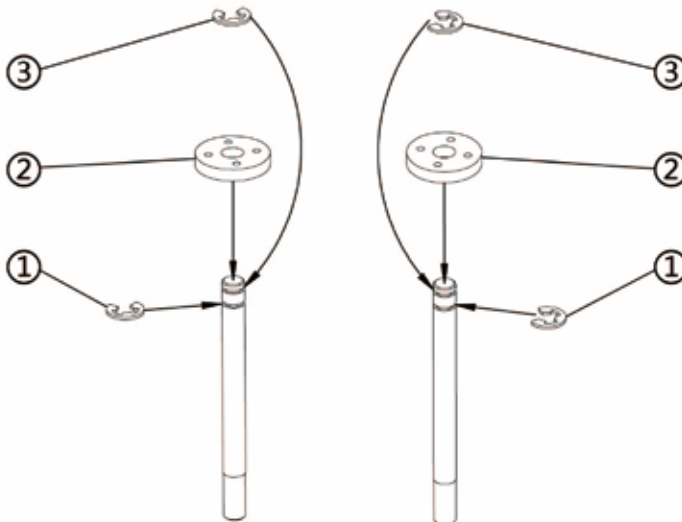
L6087	Shock Rebuild Red O-Ring 避震O圈	L6115	Rear Shock Accessories 后液压轴组
L6088	Shock Diaphragm 避震气室	L6116	Front Shock Bodies 前液压桶
L6089	TiN Shock Shafts Set 镀钛避震轴	L6121	Front Shock Shaft Set 前液压轴组
L6110	Rear Shock Bodies 后液压桶	L6187	Shock Caps, Spring Cups & Rod End Set 避震器塑胶件组
L6112	Shock Upper Caps Aluminum 油压上盖	L6274	Front Springs 前液压弹簧
L6113	Shock Adjustable Nut Aluminum 油压调节环	L6275	Rear Spings 后液压弹簧
L6114	Lower Shock Caps Aluminum 油压下盖		

 E-clip
E形锁片
2.3×5×0.4mm
×4

 O-Ring
O圈
2.8×6.6×Ø1.9mm
×8

Installation order: ①→②→③
安装顺序: ①→②→③

2x

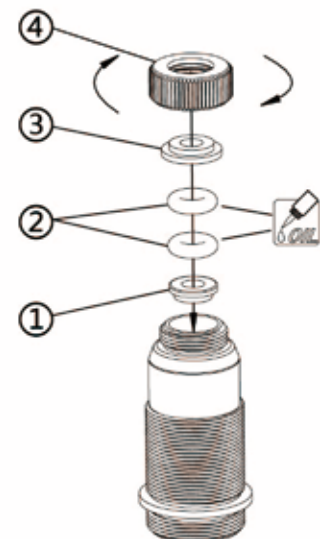


FRONT-SHOCK SHAFT
前避震芯
SHORT
短

REAR-SHOCK SHAFT
后避震芯
LONG
长

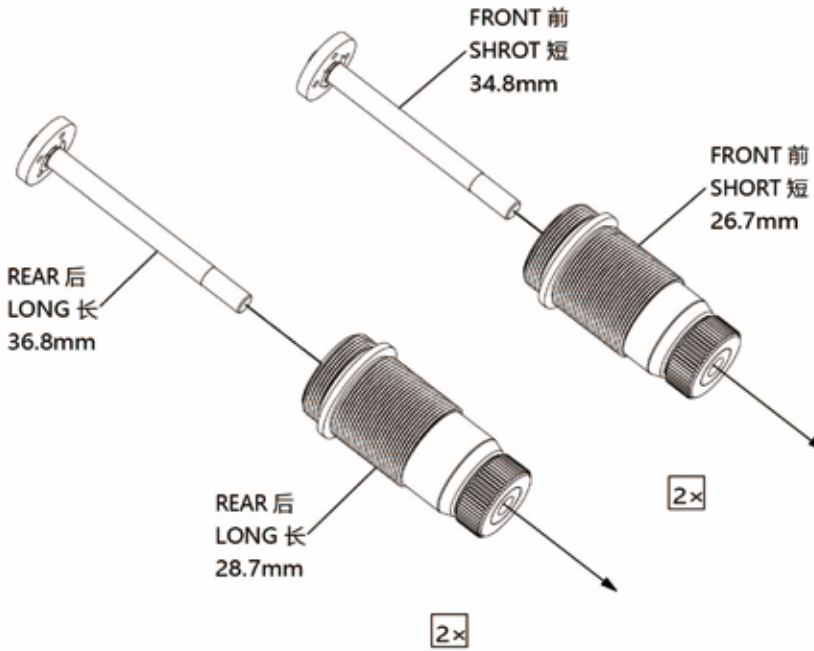
Installation order: ①→②→③→④
安装顺序: ①→②→③→④

4x

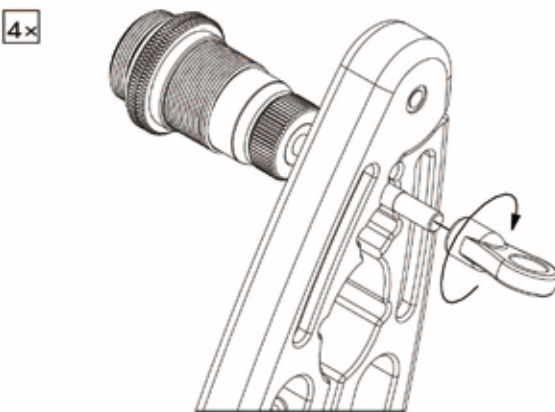
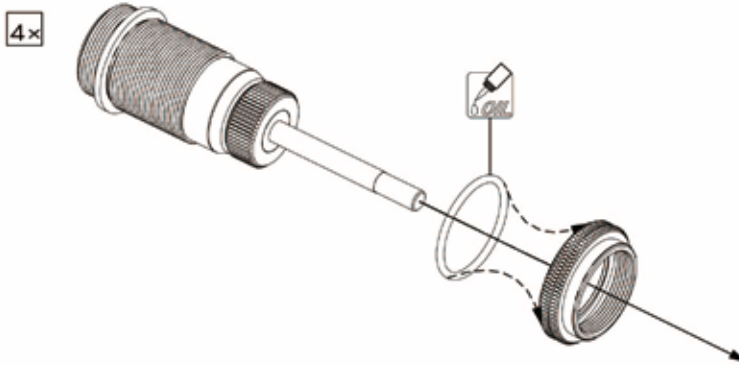
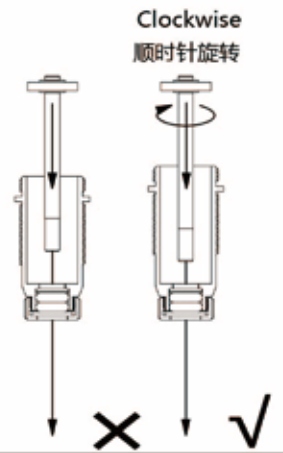


Detail
细节

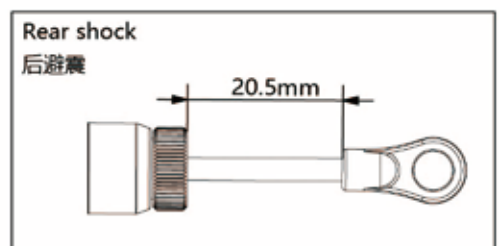
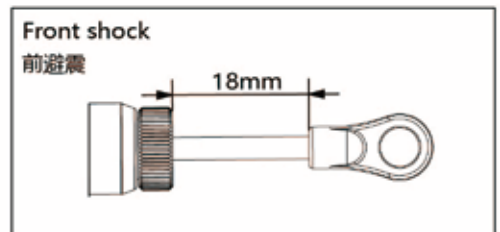
O-Ring
O圈
13×15×Ø1mm
×4



EXTREMELY IMPORTANT
Rotate the shock shaft clockwise through the lower shock body assembly. Do not push the shock shaft straight through the lower shock body assembly! This may damage O-ring. (See below)
特别注意：
避震芯通过避震桶时，必须边顺时针旋转轴芯边通过，不按此方法有可能损坏O圈。如下图所示！



Note: Please use multi-function forceps for operation.
注意：请使用多功能钳进行操作。



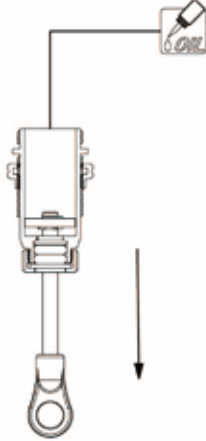
Default Shock Rebound Setting 0% Rebound 原厂设定避震回弹率0%

Follow the steps below to set the shock rebound to the default setting of 0% 请按以下步骤设定0%回弹率。

2x FRONT 前避震
Oil 350cst-700cst

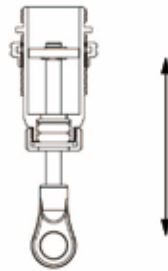
2x REAR 后避震
Oil 350cst-600cst

①



Extend the shock shaft all the way. Fill with shock oil.
将避震行程拉到最大，倒入避震油。

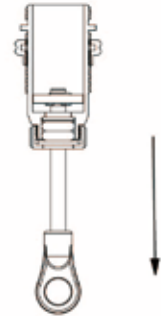
②



3~5x UP & DOWN
上下移动3~5次

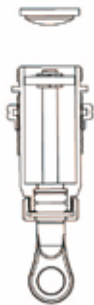
Move the shock shaft up and down a few times to release the air bubbles trapped beneath the piston.
上下拉动避震芯，把活塞下方的气泡释放出来。

③



Put the filled shock vertically for several minutes with the shock shaft fully extended in order to release the remaining air bubbles.
把避震芯拉到最长，垂直放置几分钟，直到气泡消失。

④



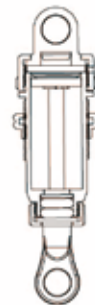
With the shock shaft fully retracted, install shock diaphragm onto shock body by slightly pushing it into the shock body allowing excess oil over flow, wipe off excess shock oil with a towel before moving onto the next step.
将避震芯行程推到最上方，然后轻轻地将油压气室盖在避震桶上，用于轻轻按压排出多余避震油。

⑤



Place the shock ball joint onto shock diaphragm and tighten upper shock cap onto shock body.
轻轻地将避震上波帽放在油压气室上，并缓缓地将油压上盖拧紧。

⑥

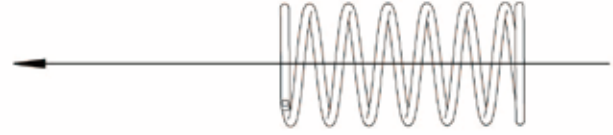
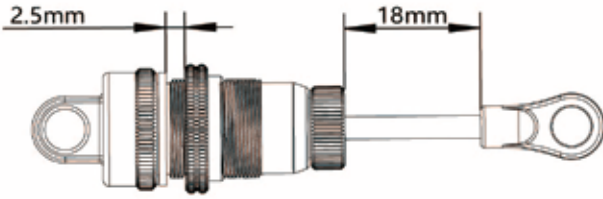


At this point, the shock absorber will have 0% rebound.
此时避震器将会是0%的回弹。

2x

FRONT SHOCK (SHORT) 前避震 (短)

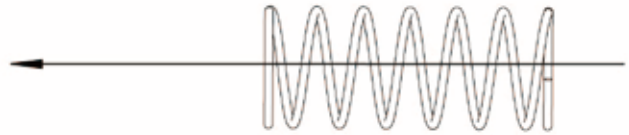
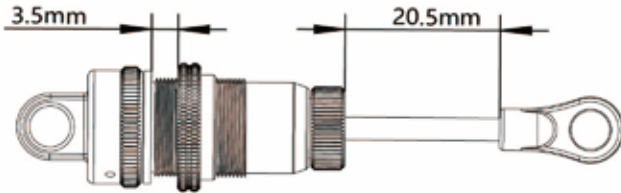
Short Springs 短弹簧



2x

REAR SHOCK(LONG) 后避震 (长)

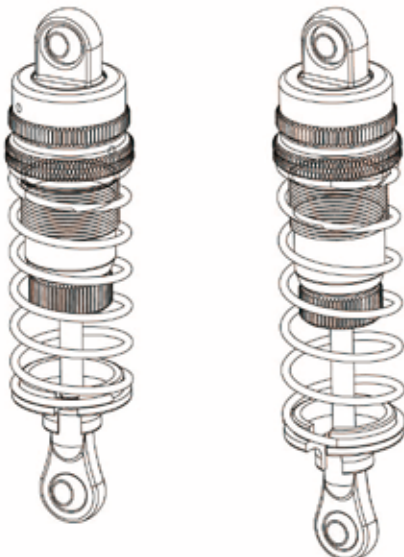
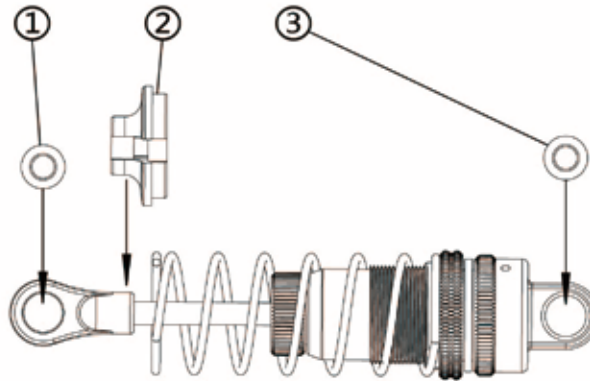
Long Springs 长弹簧



4x

Installation order: ①→②→③

安装顺序: ①→②→③

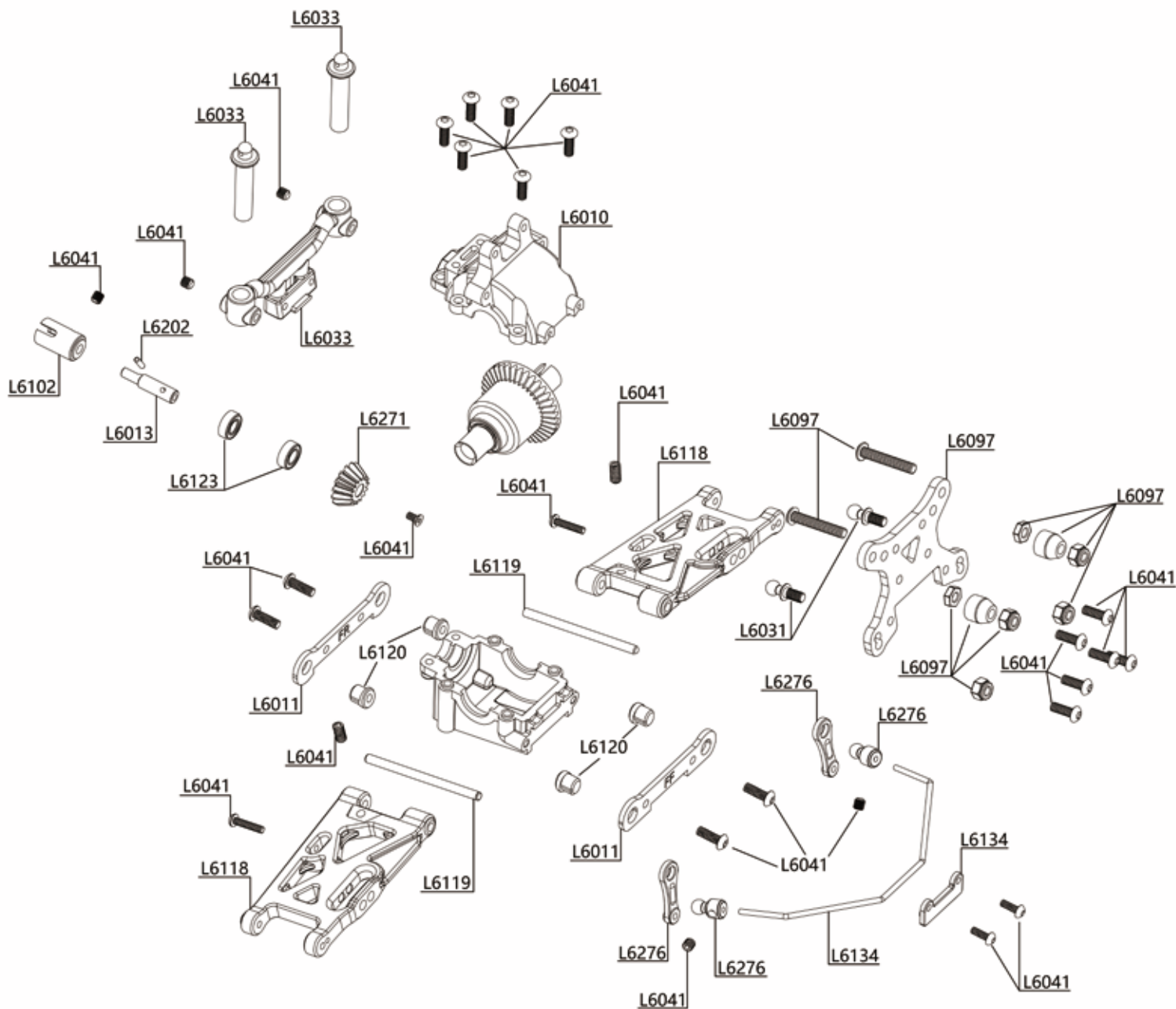


Left and Right front shocks overall length must be equal
左右前避震总长度必须相同

Left and Right rear shocks overall length must be equal
左右后避震总长度必须相同

BAG C : FRONT GEAR BOX ASSEMBLY

C包：前波箱组安装



L6011	Suspension mount Set 投影板组	L6119	Hinge Pins & Set Screw Set 摆臂轴组
L6013	Gear Shaft Set 中轴组	L6120	Arm Mount Inserts Set For L6118 摆臂轴套
L6031	Ball Stud Set 波头	L6123	Ball Bearings 轴承4×8×3
L6033	Body Post Set 车壳柱	L6134	Anti-Roll Bar Set 防倾杆
L6041	EMB Screw Set 螺丝组	L6202	Pin Set 插销组
L6097	Shock Tower Front Aluminum Set 前避震板	L6271	Bevel Gears 15T EMB传动伞齿15T
L6102	Drive Cup 驱动杯	L6276	Anti Roll Bar Ball End Set 4.3mm防倾杆波头组
L6118	Suspension Arm & Arm Mount Inserts Set 前后摆臂		

Set Screw
机咪
M3×3mm
×3

Pin
插销
1.5×6mm
×1

Countersunk Screw
沉头螺丝
KM 2.0×4mm
×1

Bearing
轴承
4×8×3mm
×2

Ball Stud
波头
Ø4.3×6mm
×2

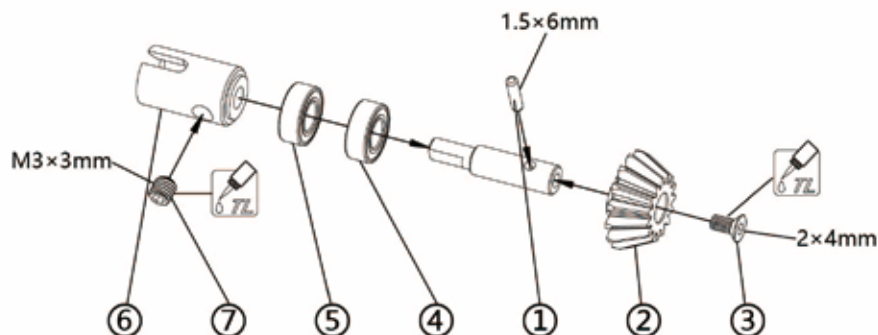
Round Head Screw
圆头螺丝
TM 2.6×8mm
×4

Hex Nut
螺母
M3
×2

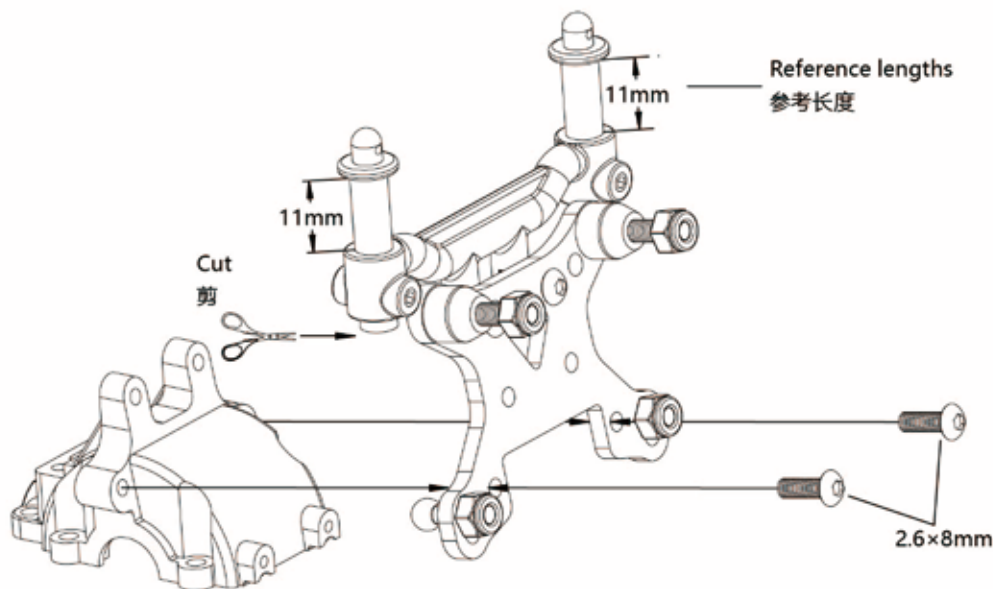
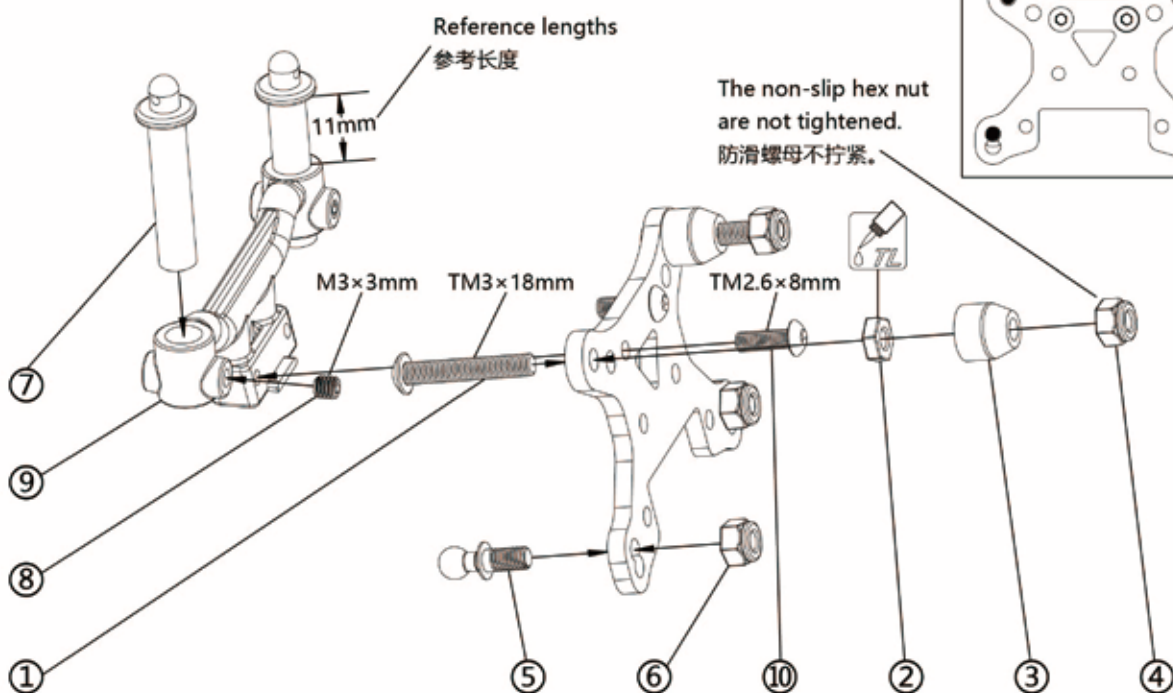
Non-slip Hex Nut
防滑螺母
M3
×2

Round Head Screw
圆头螺丝
TM 3.0×18mm
×2

Installation order: ①→②→③→④→⑤→⑥→⑦
安装顺序: ①→②→③→④→⑤→⑥→⑦



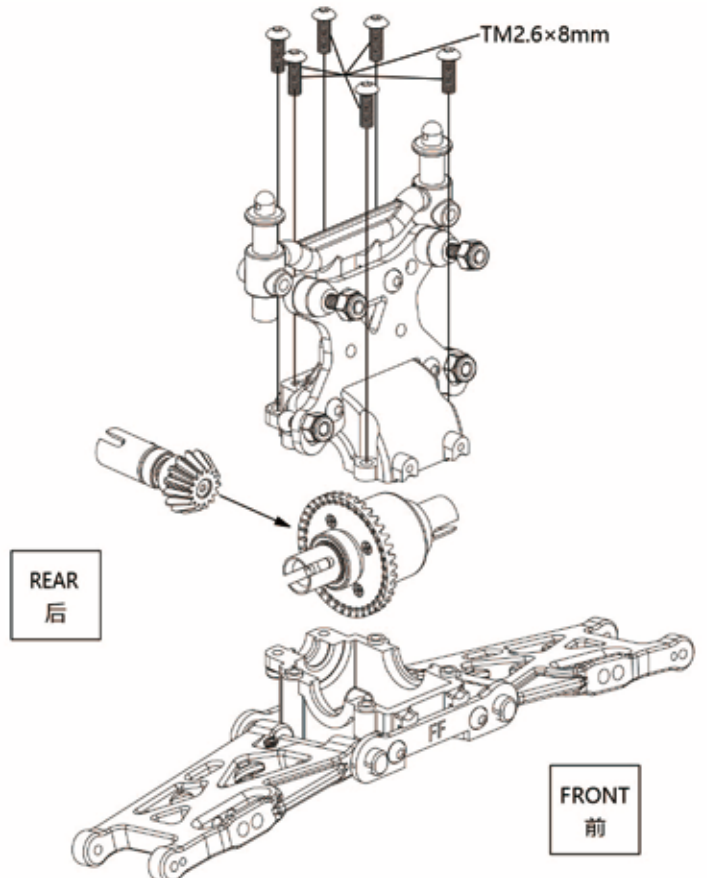
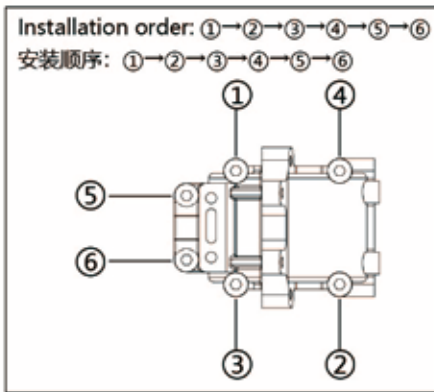
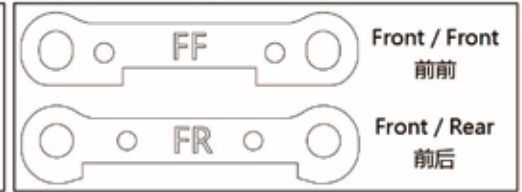
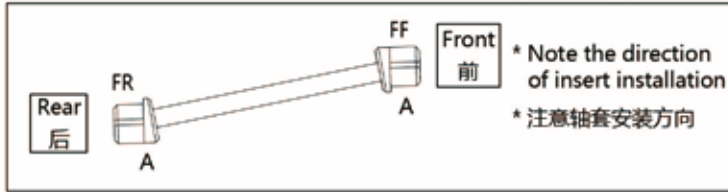
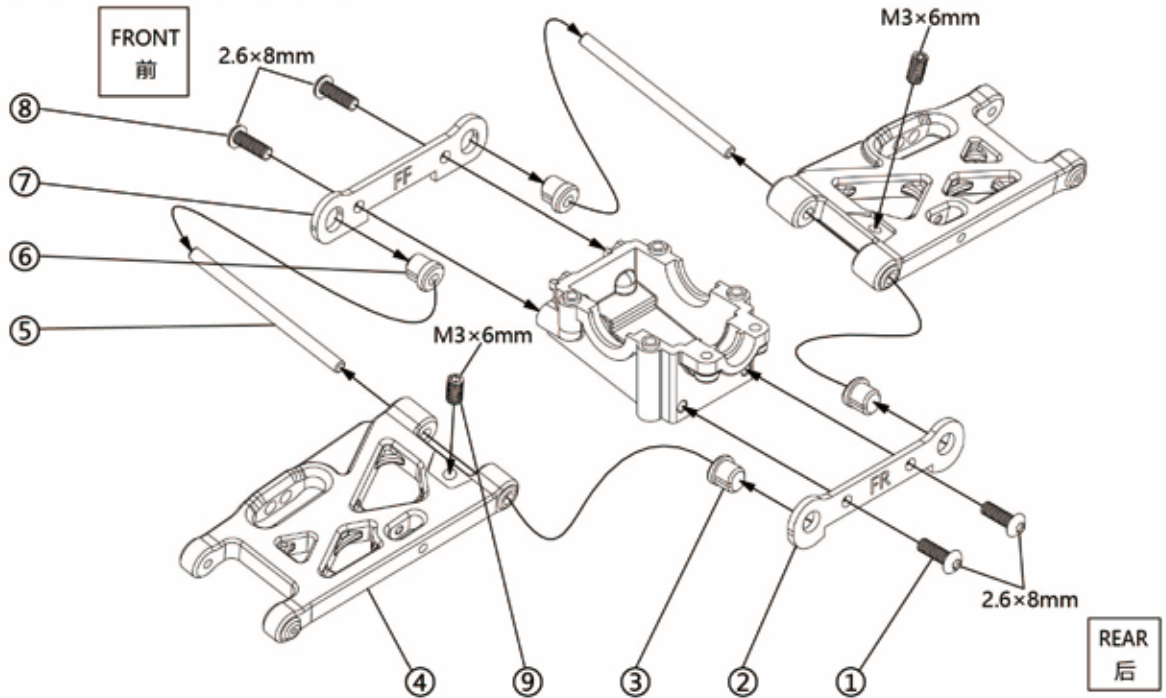
Installation order: ①→②→③→④→⑤→⑥→⑦→⑧→⑨
安装顺序: ①→②→③→④→⑤→⑥→⑦→⑧→⑨



Round Head Screw
圆头螺丝
TM 2.6×8mm
×10

Set Screw
机咪
M3×6mm
×2

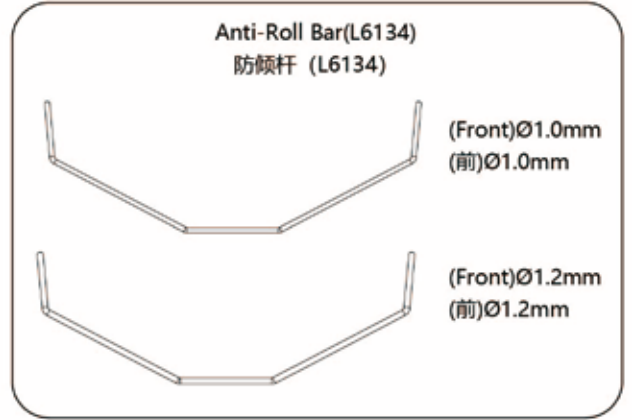
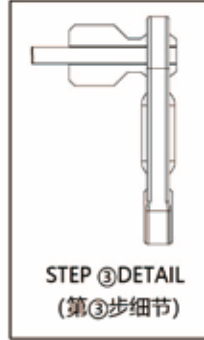
Installation order: ①→②→③→④→⑤→⑥→⑦→⑧→⑨
安装顺序: ①→②→③→④→⑤→⑥→⑦→⑧→⑨



Round Head Screw
圆头螺丝
TM 2.0×10mm
×2

Set Screw
机咪
M3×3mm
×2

BAG C/D

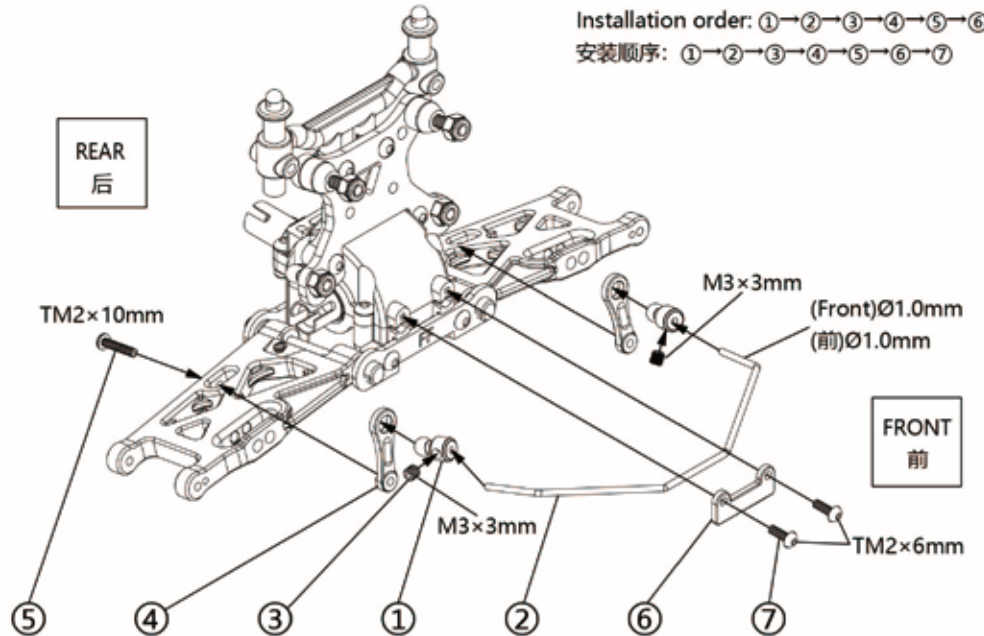


Round Head Screw
圆头螺丝
TM 2.0×6mm
×2

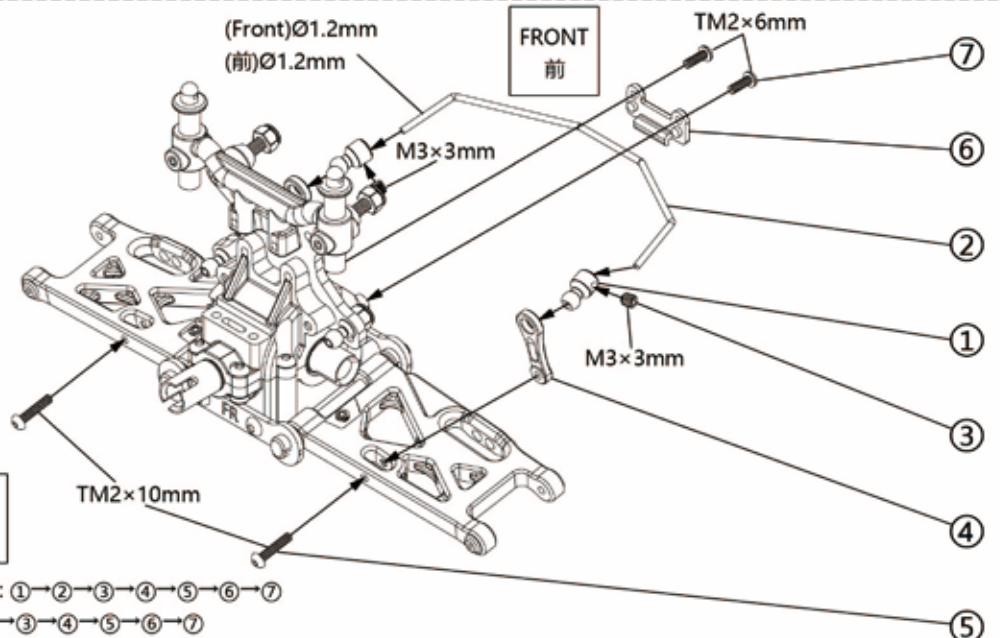
Anti Roll Bar Ball End
防倾杆波头
Ø4.3mm
×2

Front view A
前担视角A

Installation order: ①→②→③→④→⑤→⑥→⑦
安装顺序: ①→②→③→④→⑤→⑥→⑦

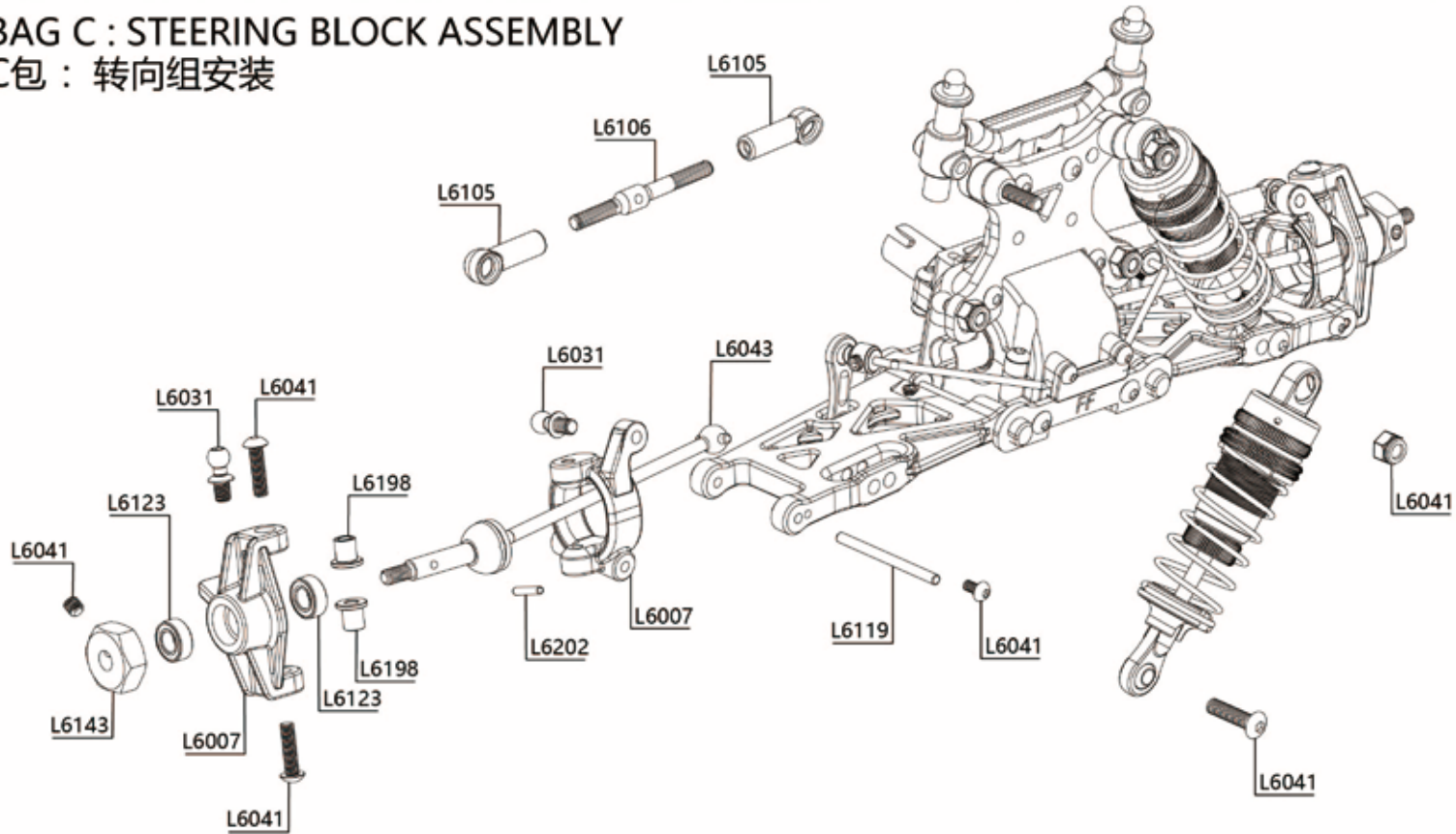


Front view B
前担视角B



Installation order: ①→②→③→④→⑤→⑥→⑦
安装顺序: ①→②→③→④→⑤→⑥→⑦

BAG C : STEERING BLOCK ASSEMBLY C包：转向组安装



L6007	Steering Block,C-Hub,Upright Set 轮座	L6119	Hinge Pins & Set Screw Set 摆臂轴组
L6031	Ball Stud Set 波头	L6123	Ball Bearings 轴承4×8×3
L6041	EMB Screws Set 螺丝组	L6143	Wheel Hub Hex Aluminum 铝制六角接驳器 (红色)
L6043	CVA Drive Shaft CVD	L6198	Caster Block Hat Bushings 转向杯士
L6105	Ball Caps 4.3波帽	L6202	Pin Set 插销组
L6106	Turnbuckle 35mm调节连杆		



 Set Screw
 机咪
 M3×3mm
 ×1

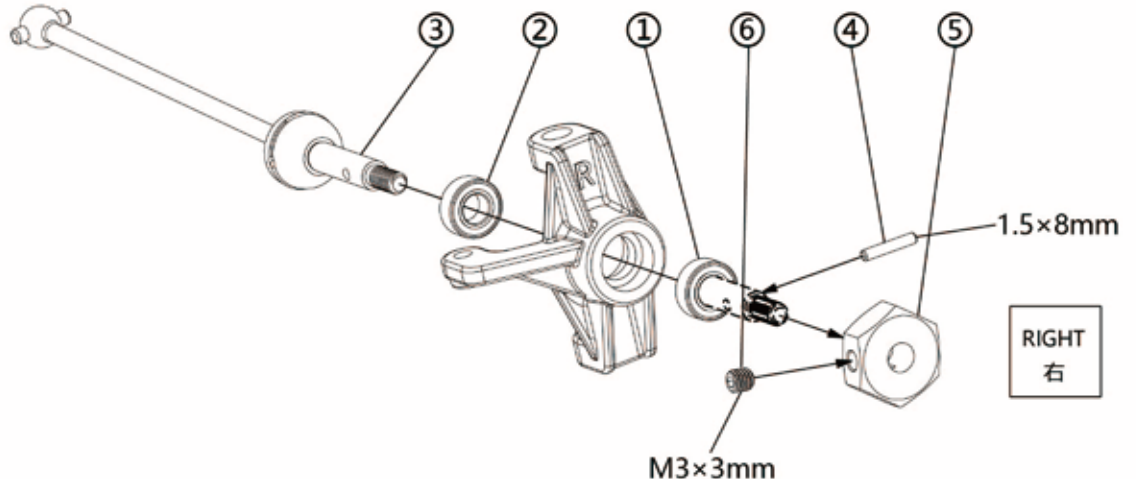


 Pin
 插销
 1.5×8mm
 ×1



 Bearing
 轴承
 4×8×3mm
 ×2

Installation order: ①→②→③→④→⑤→⑥
 安装顺序: ①→②→③→④→⑤→⑥



● ■
Set Screw
机咪
M3×3mm
×1

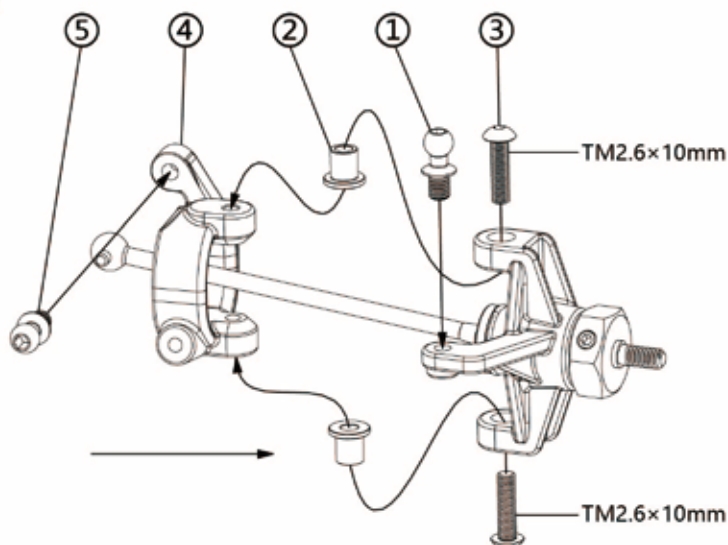
○ —
Pin
插销
1.5×8mm
×1

◎ ⊕
Ball Stud
波头
∅4.3×4mm
×4

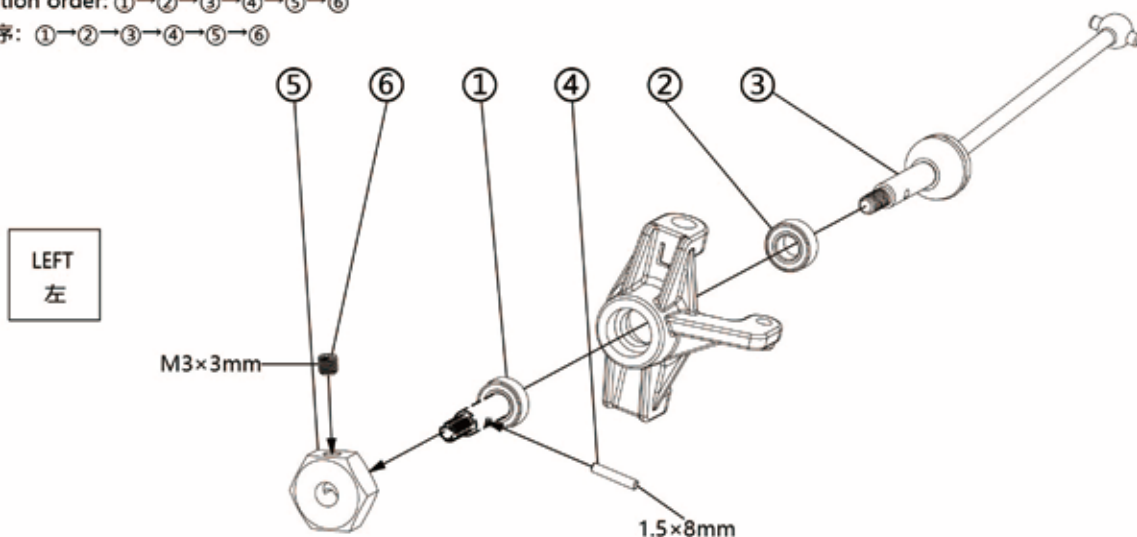
◎ ⊕
Round Head Screw
圆头螺丝
TM 2.6×10mm
×4

◎ —
Bearing
轴承
4×8×3mm
×2

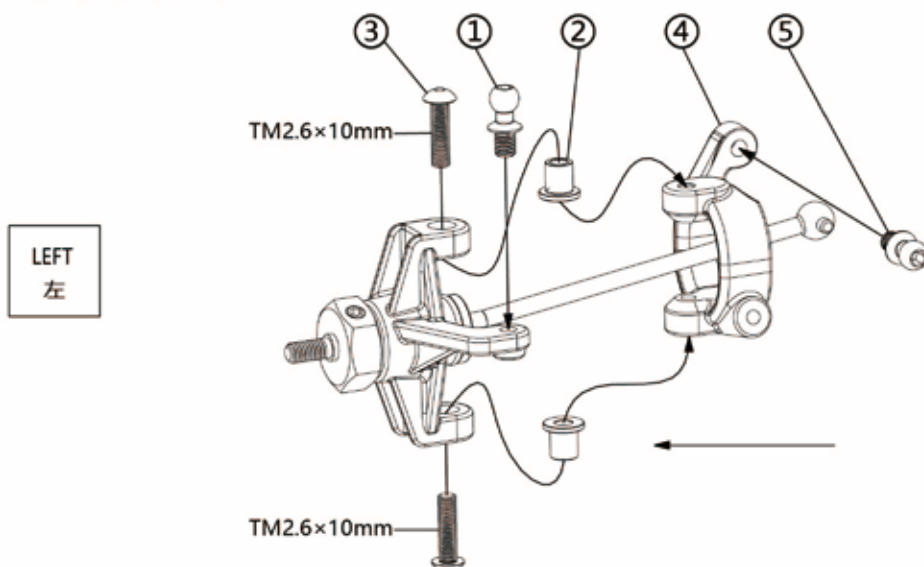
Installation order: ①→②→③→④→⑤
安装顺序: ①→②→③→④→⑤



Installation order: ①→②→③→④→⑤→⑥
安装顺序: ①→②→③→④→⑤→⑥



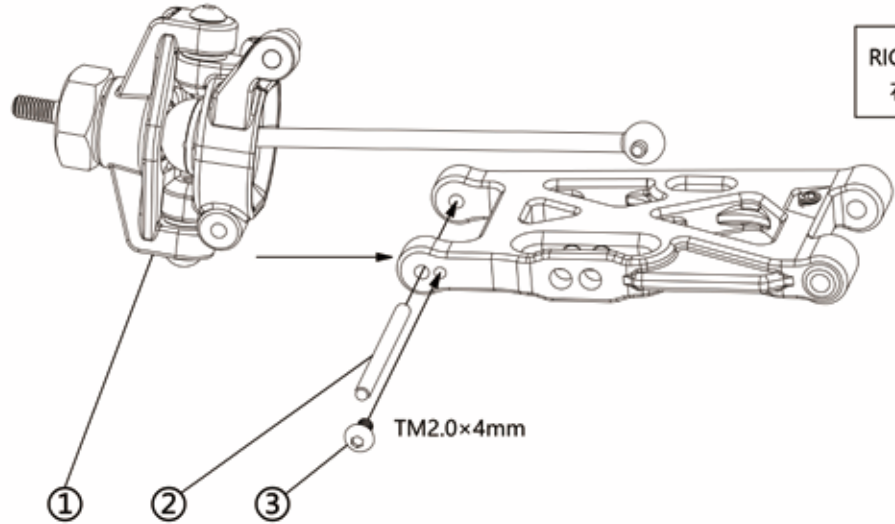
Installation order: ①→②→③→④→⑤
安装顺序: ①→②→③→④→⑤



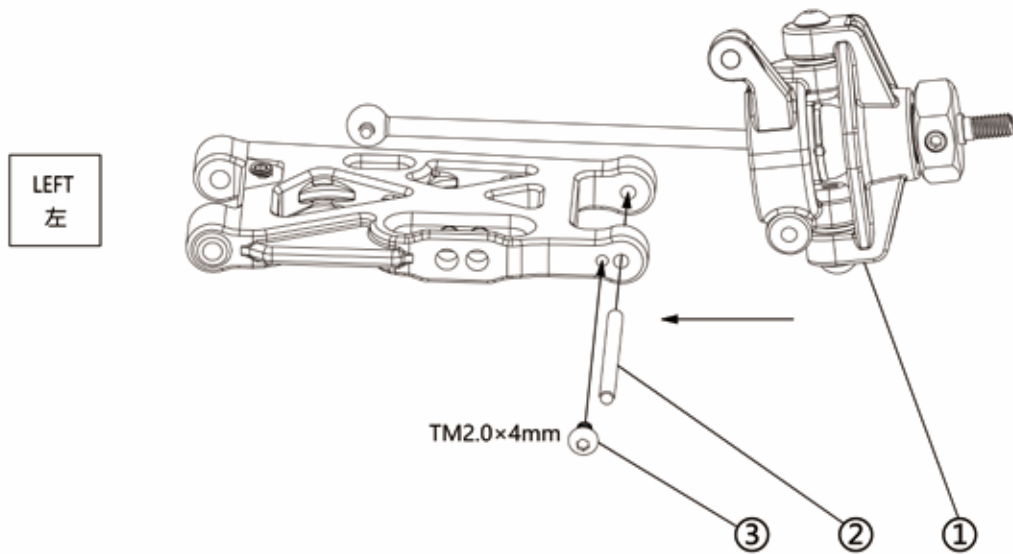


 Round Head Screw
 圆头螺丝
 TM 2.0×4mm
 ×2

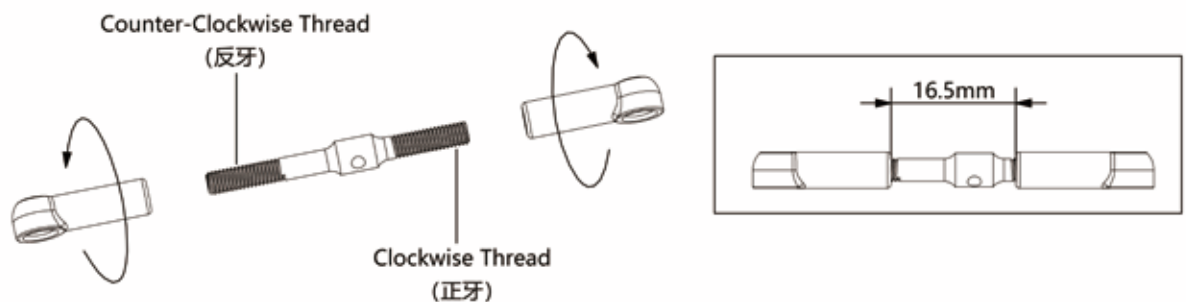
Installation order: ①→②→③
 安装顺序: ①→②→③



Installation order: ①→②→③
 安装顺序: ①→②→③



2×



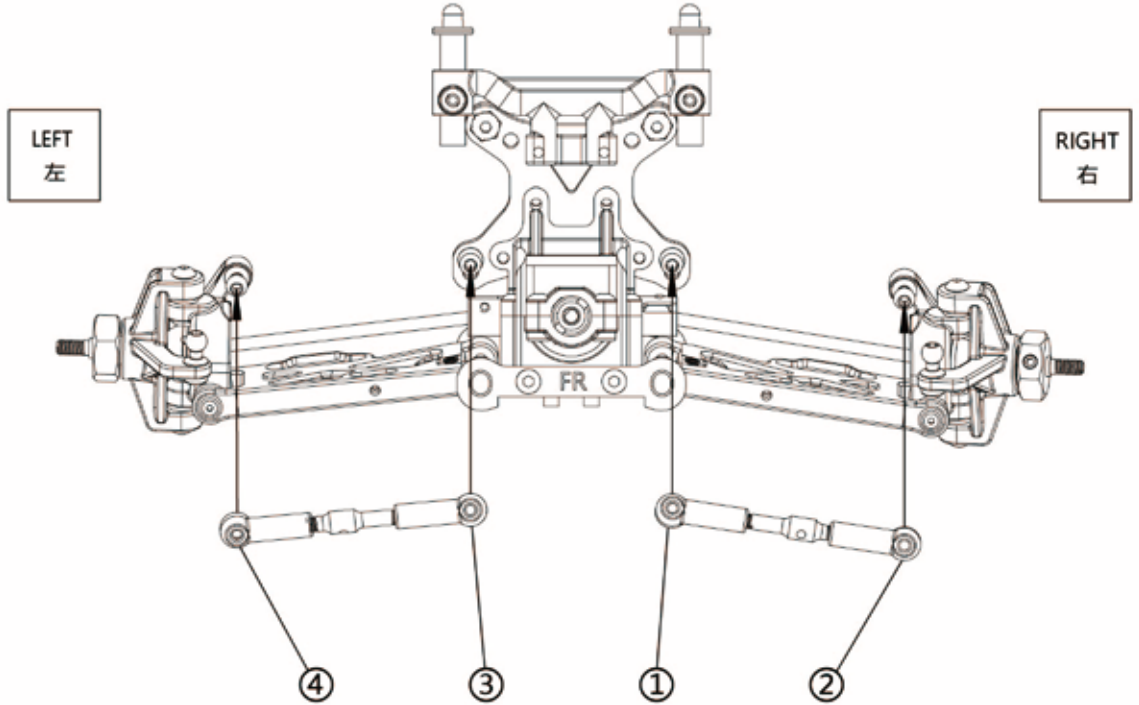

Non-slip Hex Nuts
防滑螺母
M3
×2


Round Head Screw
圆头螺丝
TM 3.0×12mm
×2

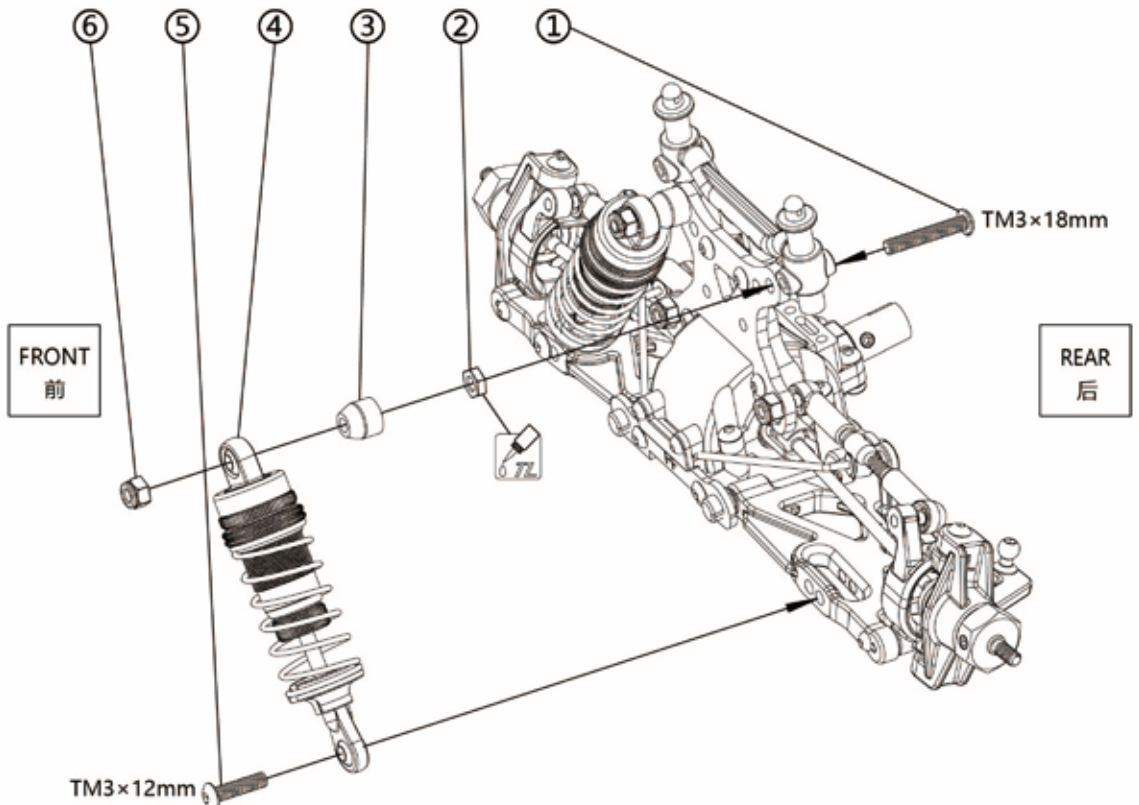

Hex Nut
螺母
M3
×2


Round Head Screw
圆头螺丝
TM 3.0×18mm
×2

Installation order: ①→②→③→④
安装顺序: ①→②→③→④

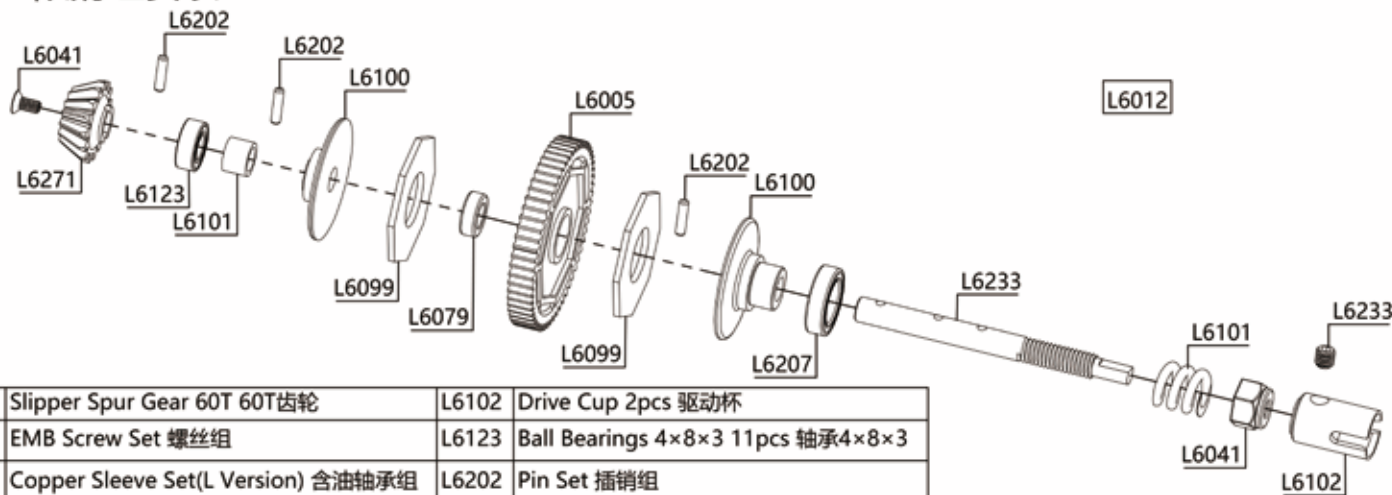


Installation order: ①→②→③→④→⑤→⑥
安装顺序: ①→②→③→④→⑤→⑥



BAG D : SLIPPER CLUTCH ASSEMBLY

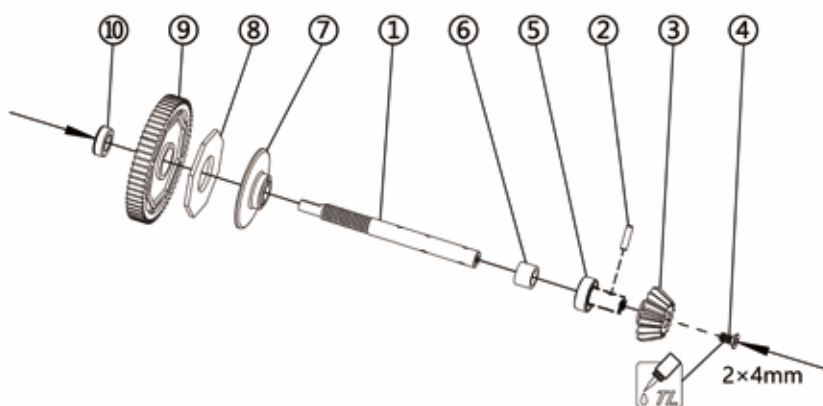
D包: 限滑组安装



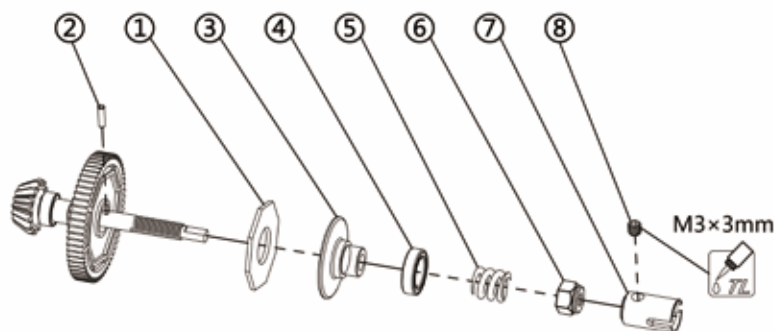
L6005	Slipper Spur Gear 60T 60T齿轮	L6102	Drive Cup 2pcs 驱动杯
L6041	EMB Screw Set 螺丝组	L6123	Ball Bearings 4×8×3 11pcs 轴承4×8×3
L6079	Copper Sleeve Set(L Version) 含油轴承组	L6202	Pin Set 插销组
L6099	EMB Slipper Pad HDS 2pcs 限滑片	L6207	Ball Bearings, 7×11×3 4pcs 轴承7×11×3
L6100	EMB Slipper Hubs Set 前后限制滑片	L6233	Spur Gear Shaft & Outdrive 大齿驱动杯
L6101	Slipper Spring & Shaft Set 限滑弹簧+轴组	L6271	Bevel Gear 15T EMB传动伞齿15T

- Pin
插销
1.5×6mm
×3
- Set Screw
机咪
M3×3mm
×1
- Non-slip Hex Nut
防滑螺母
M4
×1
- Bearing
轴承
7×11×3mm
×1
- Bearing
轴承
4×7×2.5mm
×1
- Bearing
轴承
4×8×3mm
×1

Installation order: ①→②→③→④→⑤→⑥→⑦→⑧→⑨→⑩
安装顺序: ①→②→③→④→⑤→⑥→⑦→⑧→⑨→⑩



Installation order: ①→②→③→④→⑤→⑥→⑦→⑧
安装顺序: ①→②→③→④→⑤→⑥→⑦→⑧

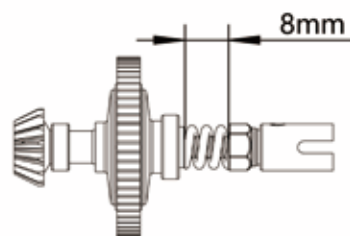
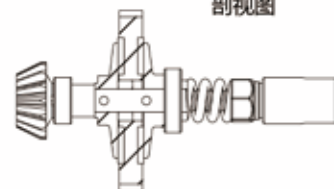


SLIPPER ADJUSTMENT:

The Slipper Clutch is easily adjusted by loosening the set-screw in the bushing and retightening it after adjustment. The more the spring is tightened (bushing moved more inwards), the more the Slipper Clutch is tightened.

调校限滑器: 限滑器通过调整螺母很容易调整其滑动量, 越往大齿轮方向调整越紧

CUT AWAY VIEW 剖视图



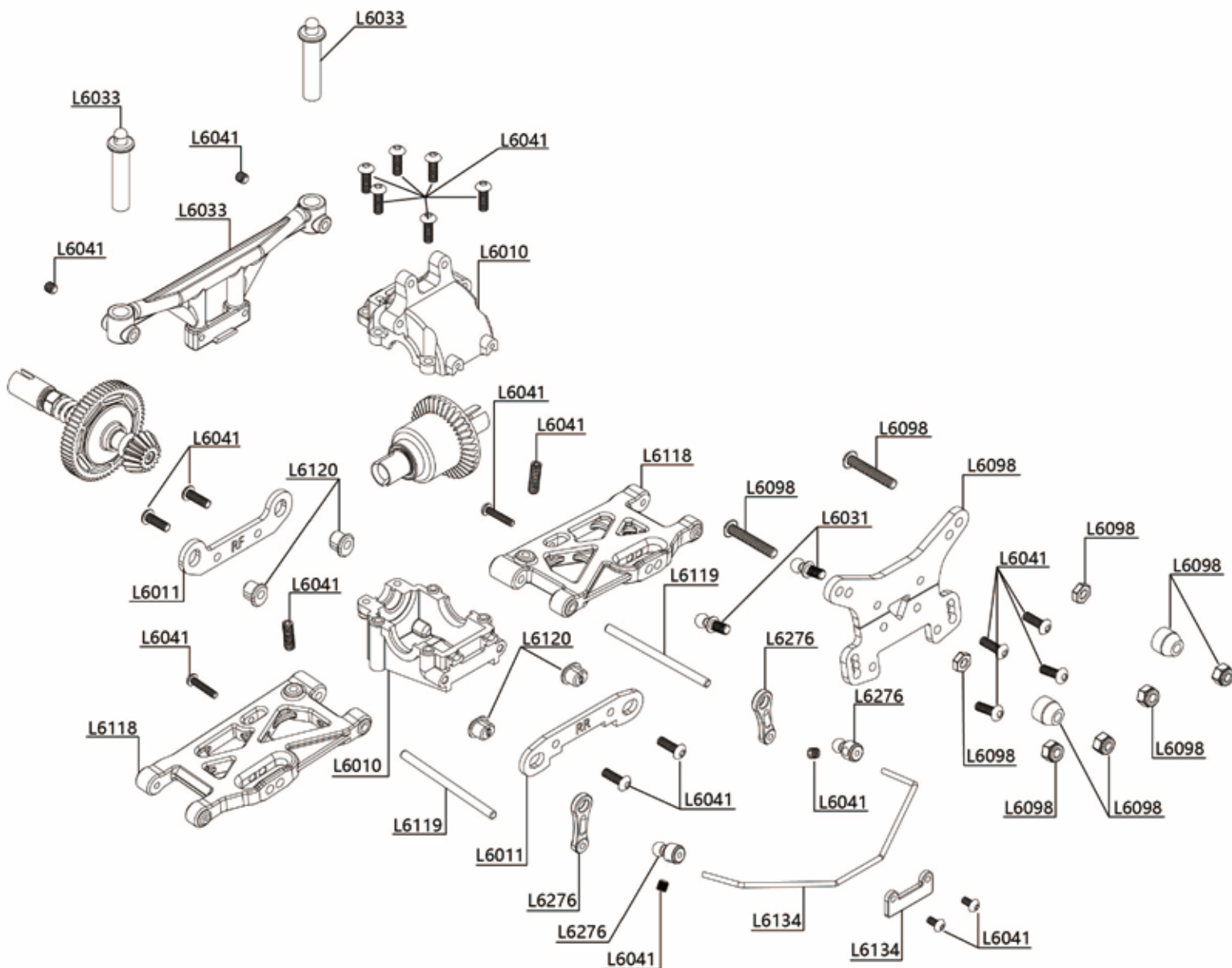
VERY IMPORTANT!

It is very important that you NEVER FULLY TIGHTEN the Slipper Clutch. Overtightening the Slipper Clutch may result in breakage of the diff crown gear and pinion gear.

重要事项: 不要完全拧紧限滑器, 否则会导致车架着地所造成的冲击力损坏大齿轮

BAG D : REAE GEAR BOX ASSEMBLY

D包：后波箱组安装



L6011	Suspension Mount Set 投影板组	L6118	Suspension Arm & Arm Mount Insert Set 前后摆臂
L6031	Ball Stud Set 波头	L6119	Hinge Pins & Set Screw Set 摆臂轴组
L6033	Body Post Set(SC,WRC,MT,TG) 车壳柱	L6120	Arm Mount Insert Set For L6118 摆臂轴套
L6041	EMB Screw Set 螺丝组	L6134	Anti-Roll Bar Set 防倾杆
L6098	Shock Tower Rear Aluminum Set 后避震板	L6276	Anti Roll Ball End Set 4.3mm 防倾杆波头组

● ■
Set Screw
机咪
M3×3mm
×2

○ —
Round Head Screw
圆头螺丝
TM 3.0×18mm
×2

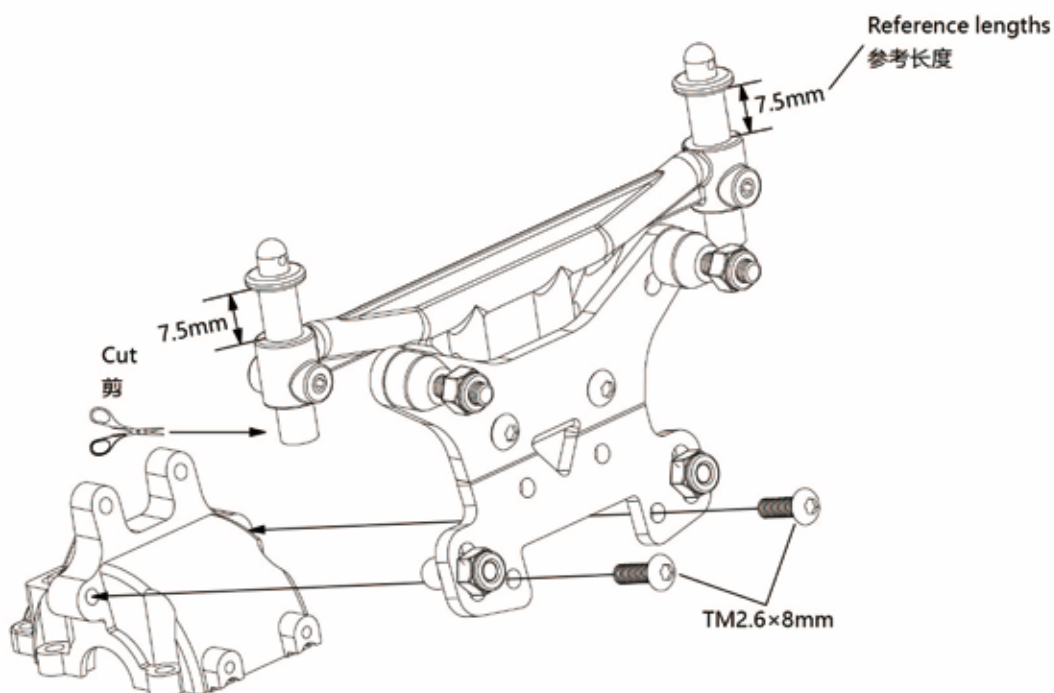
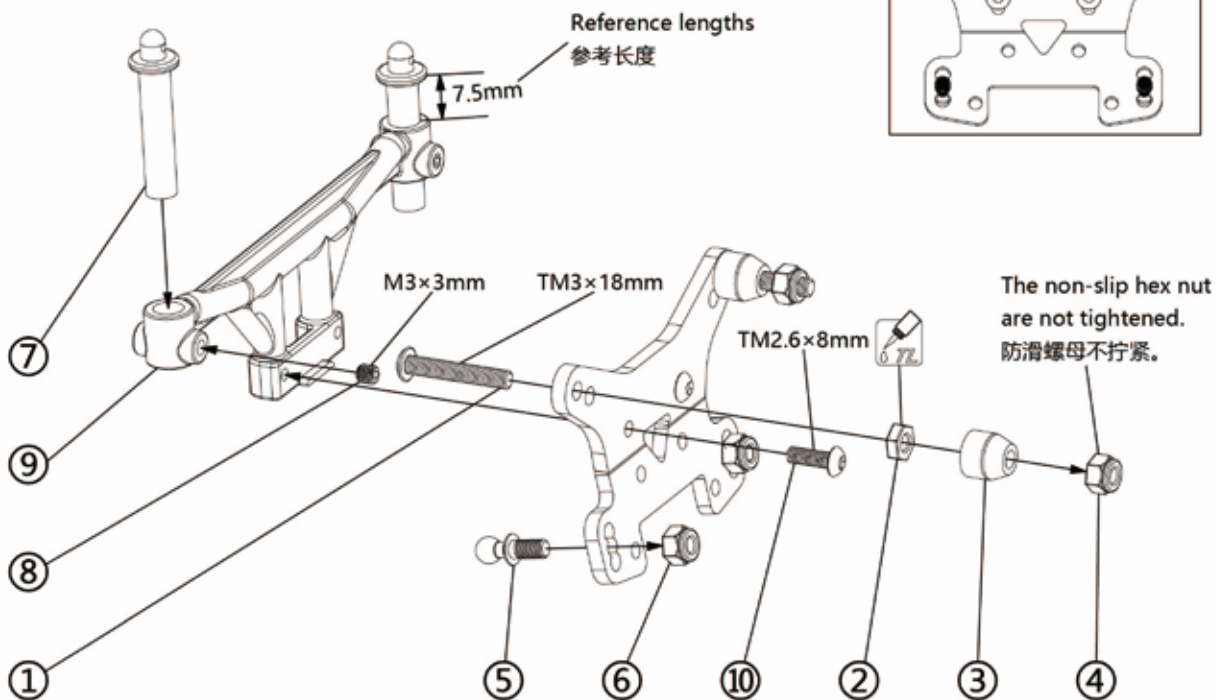
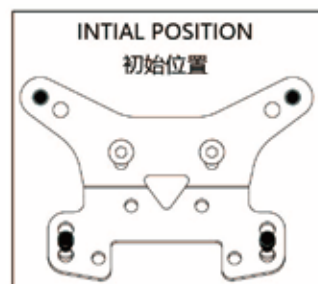
○ —
Ball Stud
波头
Ø4.3×6mm
×2

○ —
Round Head Screw
圆头螺丝
TM 2.6×8mm
×4

○ □
Hex Nut
螺母
M3
×2

○ □
Non-slip Hex Nut
防滑螺母
M3
×2

Installation order: ①→②→③→④→⑤→⑥→⑦→⑧→⑨→⑩
安装顺序: ①→②→③→④→⑤→⑥→⑦→⑧→⑨→⑩



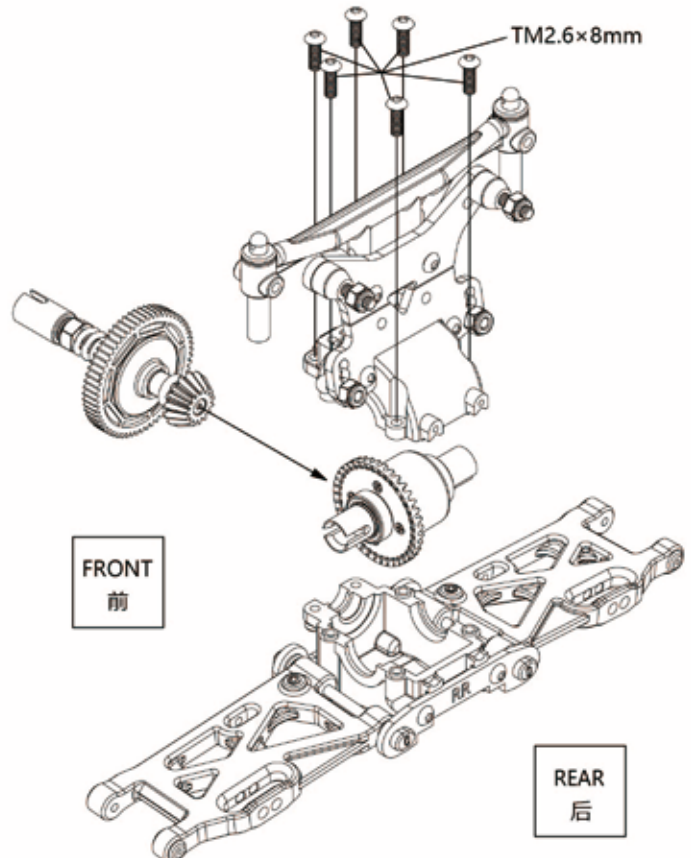
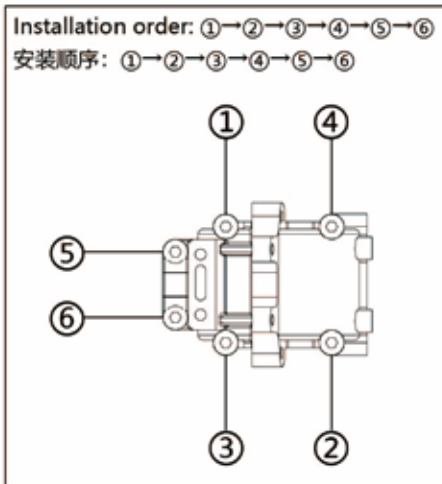
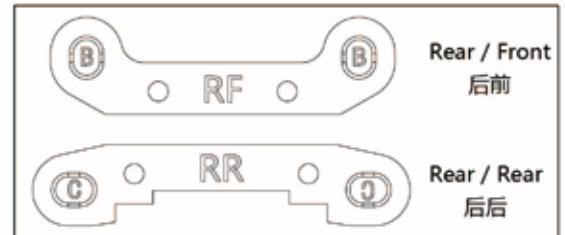
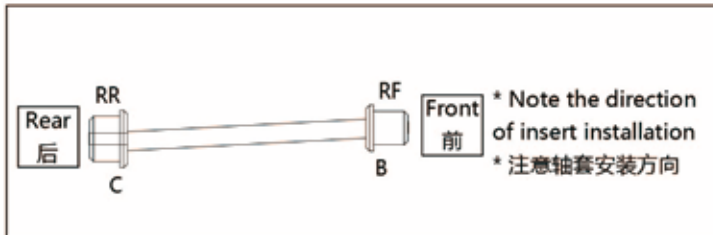
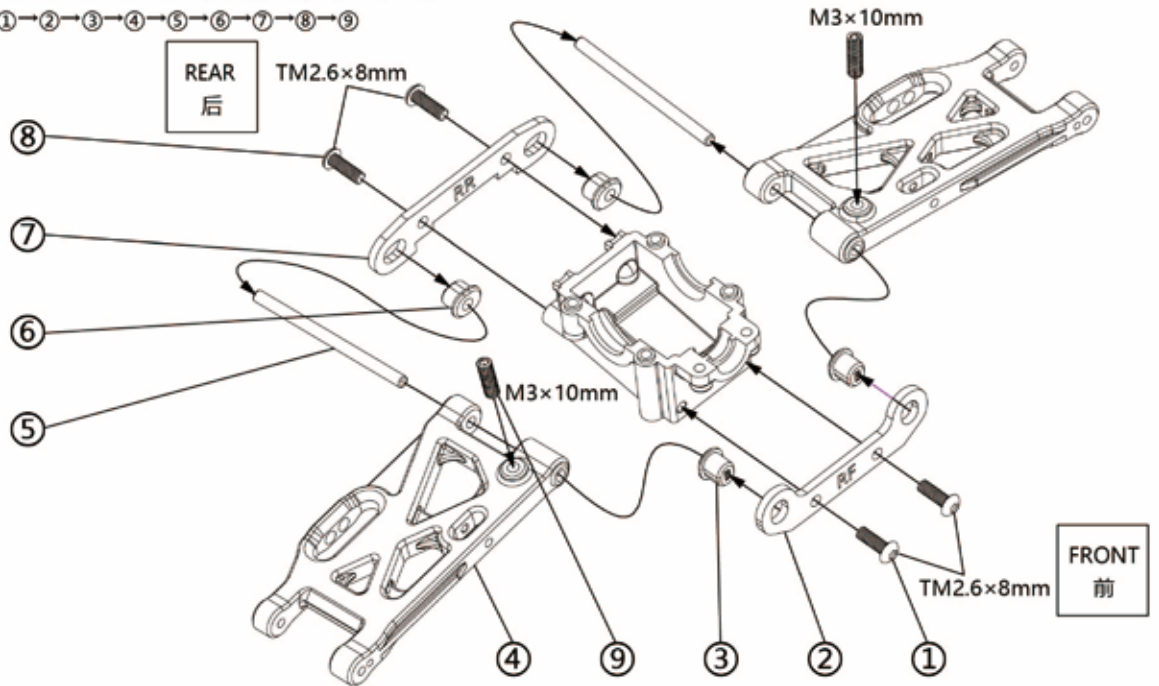


 Round Head Screw
 圆头螺丝
 TM 2.6x8mm
 x10



 Set Screw
 机咪
 M3x10mm
 x2

Installation order: ①→②→③→④→⑤→⑥→⑦→⑧→⑨
 安装顺序: ①→②→③→④→⑤→⑥→⑦→⑧→⑨



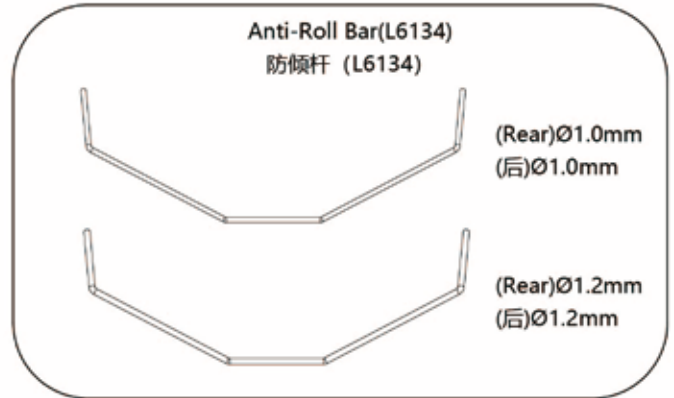
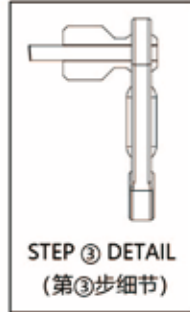
Round Head Screw
圆头螺丝
TM 2.0×10mm
×2

Set Screw
机咪
M3×3mm
×2

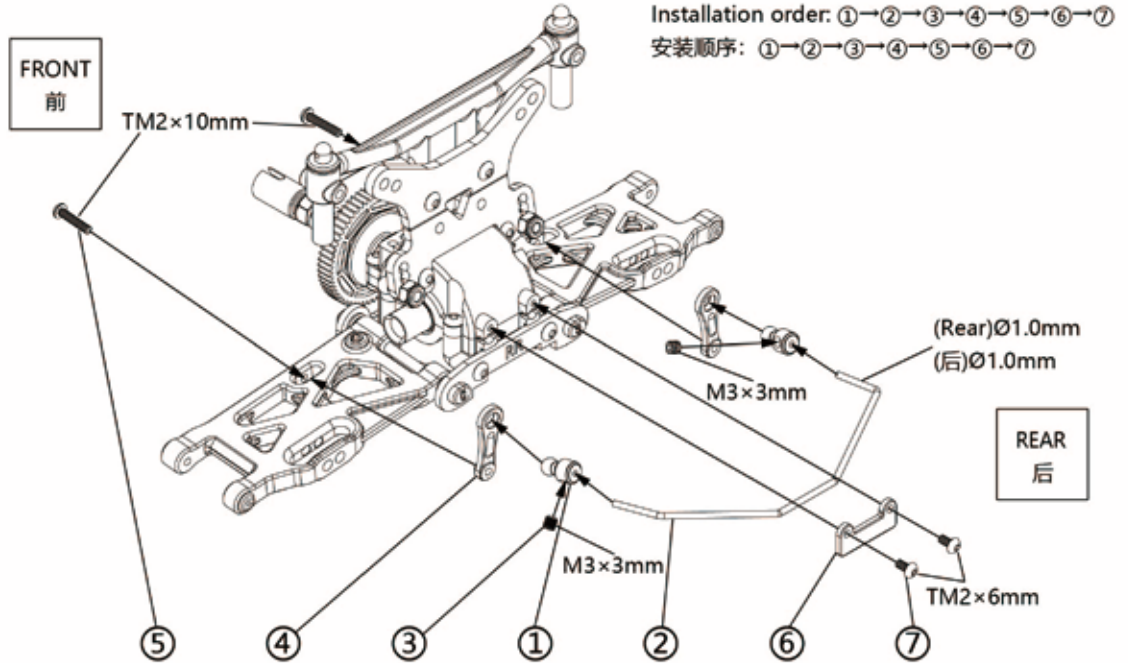
Round Head Screw
圆头螺丝
TM 2.0×6mm
×2

Anti Roll Bar Ball End
防倾杆波头
Ø4.3mm
×2

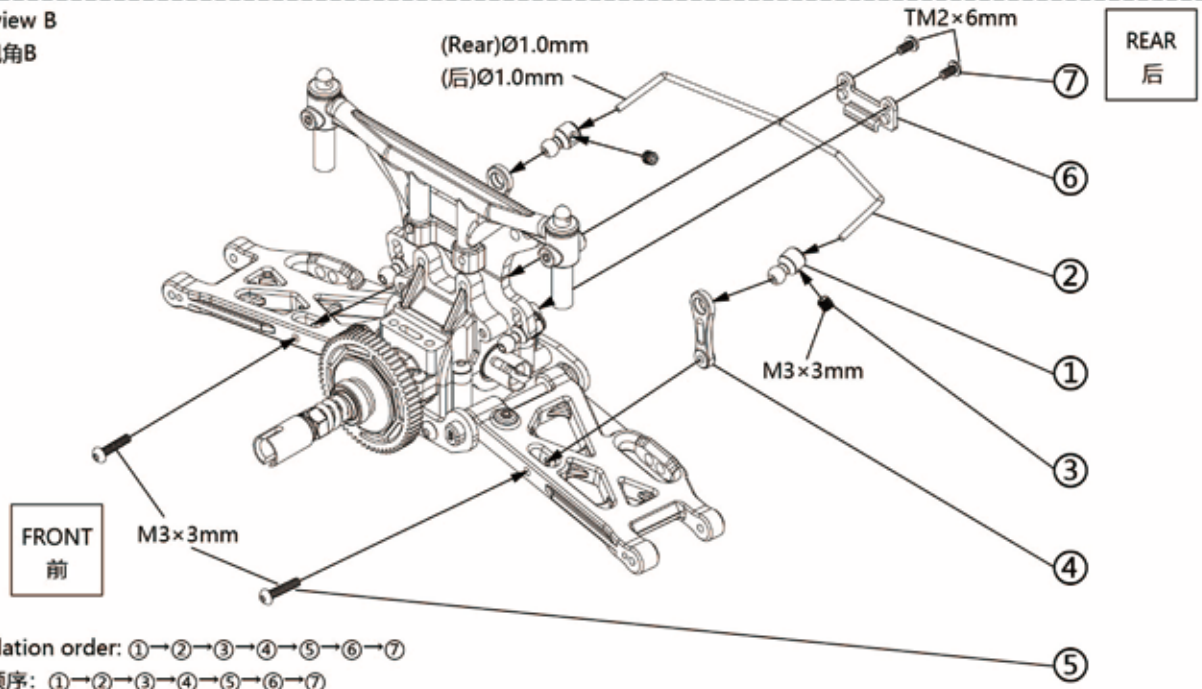
BAG C/D



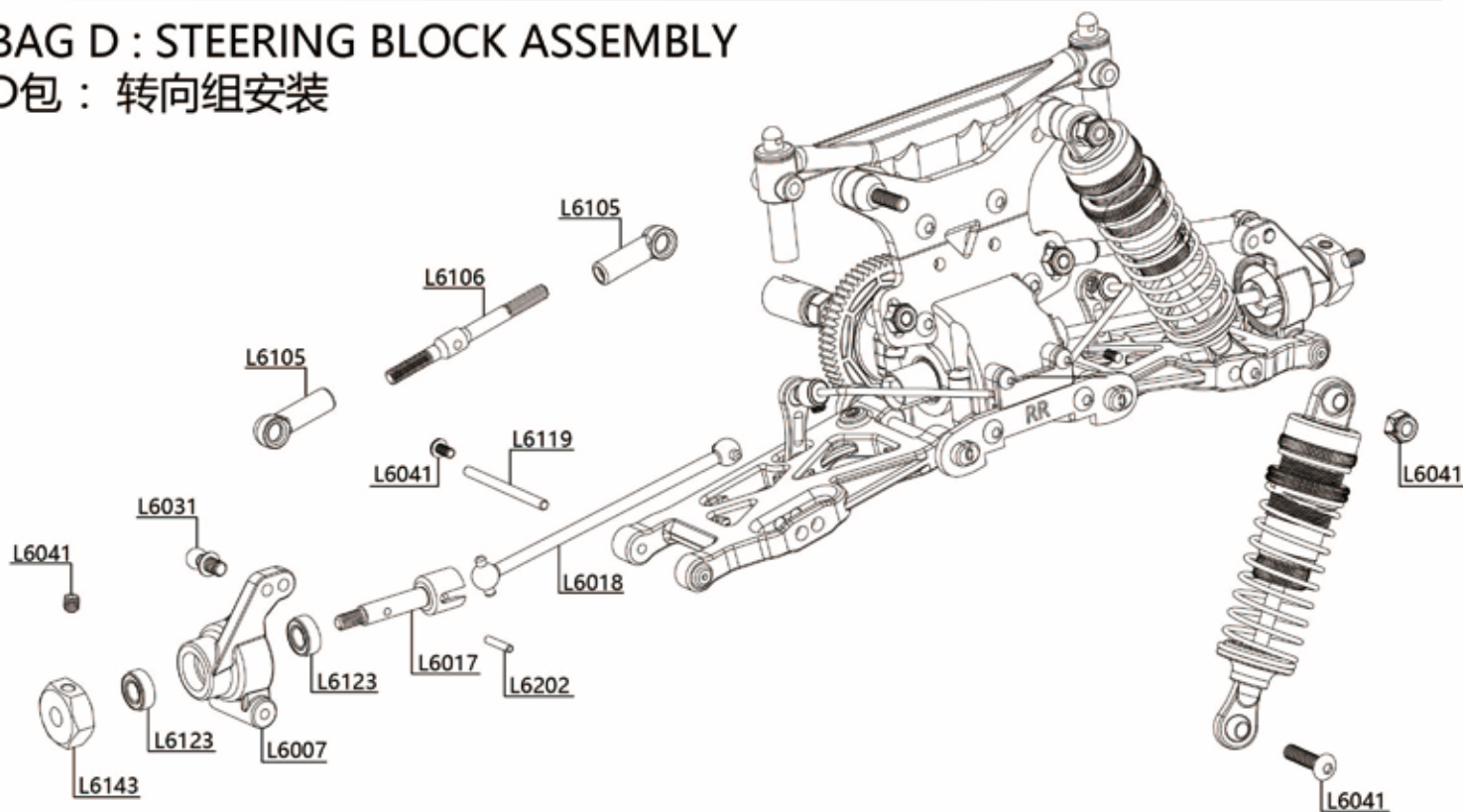
Rear view A
后担视角A



Rear view B
后担视角B



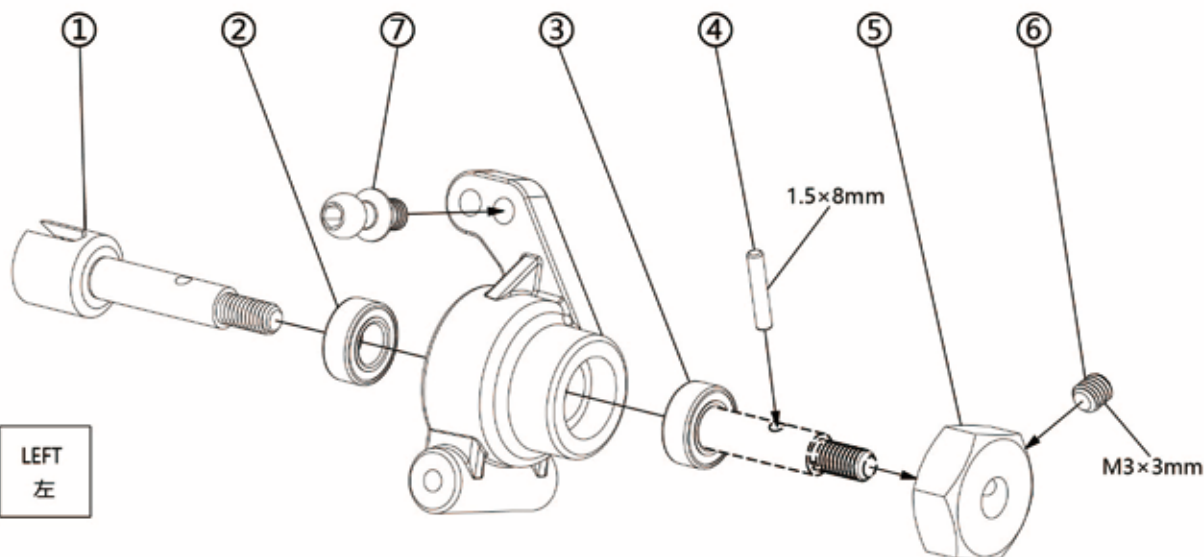
BAG D : STEERING BLOCK ASSEMBLY D包：转向组安装



L6007	Steering Block,C-Hub,Upright Set 轮座	L6106	Turnbuckle 35mm调节连杆
L6017	Axle Set 轮轴	L6119	Hing Pins & Set Screw Set 摆臂轴组
L6018	F&R Dogbone 前后狗骨	L6123	Ball Bearings 轴承4×8×3
L6031	Ball Stud Set 波头	L6143	Wheel Hub Aluminum 铝制六角接驳器 (红色)
L6041	EMB Screws Set 螺丝组	L6202	Pin Set 插销组
L6105	Ball Caps 4.3波帽		



Installation order: ①→②→③→④→⑤→⑥→⑦
 安装顺序: ①→②→③→④→⑤→⑥→⑦





 Round Head Screw
 圆头螺丝
 TM 2×4mm
 ×2



 Bearing
 轴承
 4×8×3mm
 ×2



 Set Screw
 机咪
 M3×3mm
 ×1

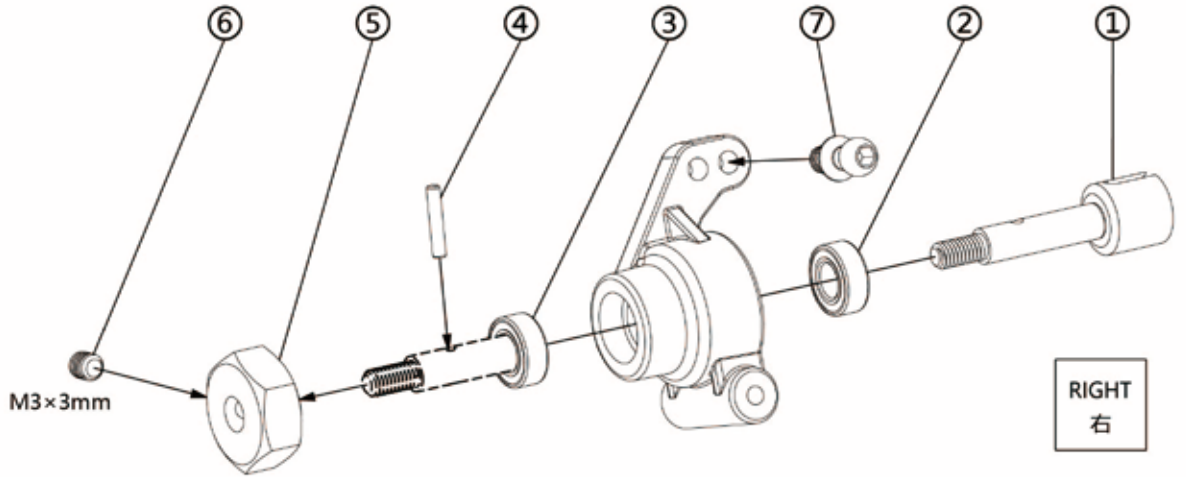


 Ball Stud
 波头
 Ø4.6×6mm
 ×1

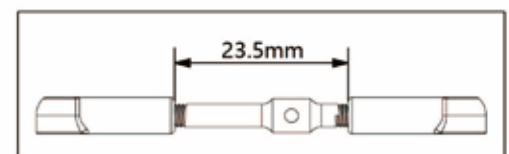
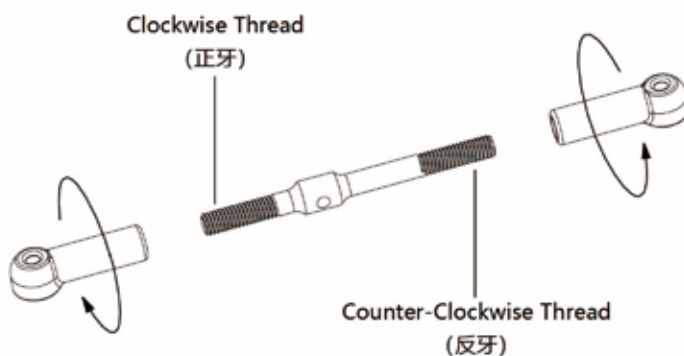
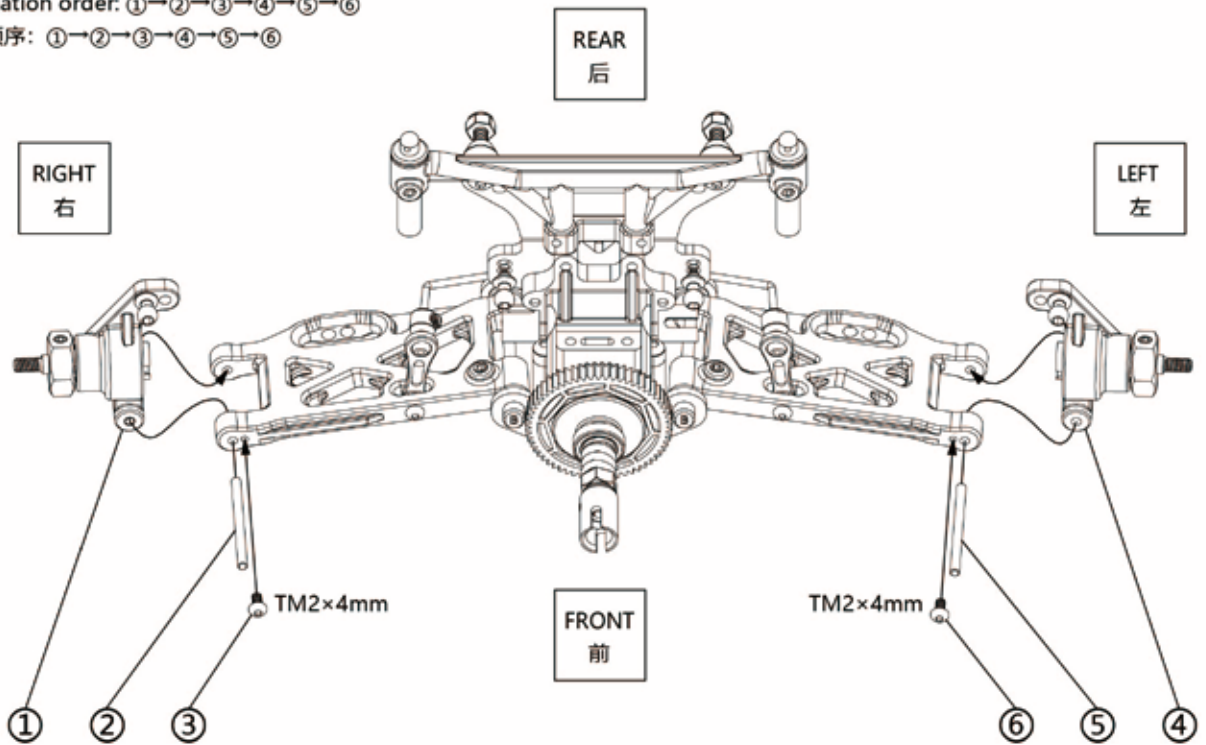


 Pin
 插销
 1.5×8mm
 ×1

Installation order: ①→②→③→④→⑤→⑥→⑦
 安装顺序: ①→②→③→④→⑤→⑥→⑦



Installation order: ①→②→③→④→⑤→⑥
 安装顺序: ①→②→③→④→⑤→⑥



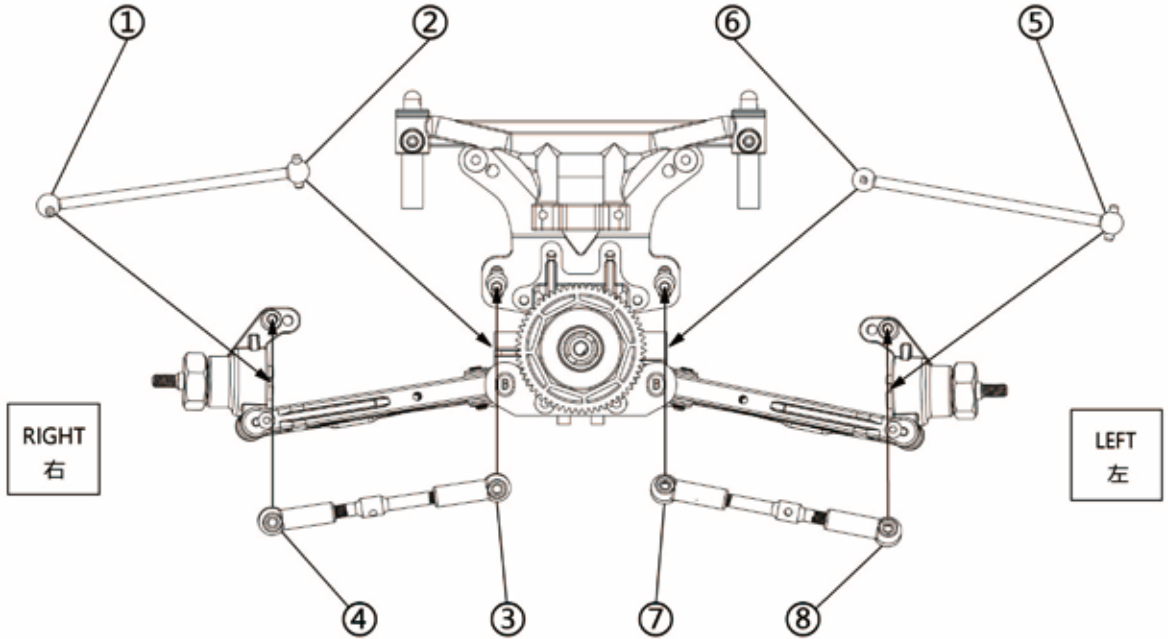
 
Round Head Screw
圆头螺丝
TM 3.0×12mm
×2

 
Round Head Screw
圆头螺丝
TM 3.0×18mm
×2

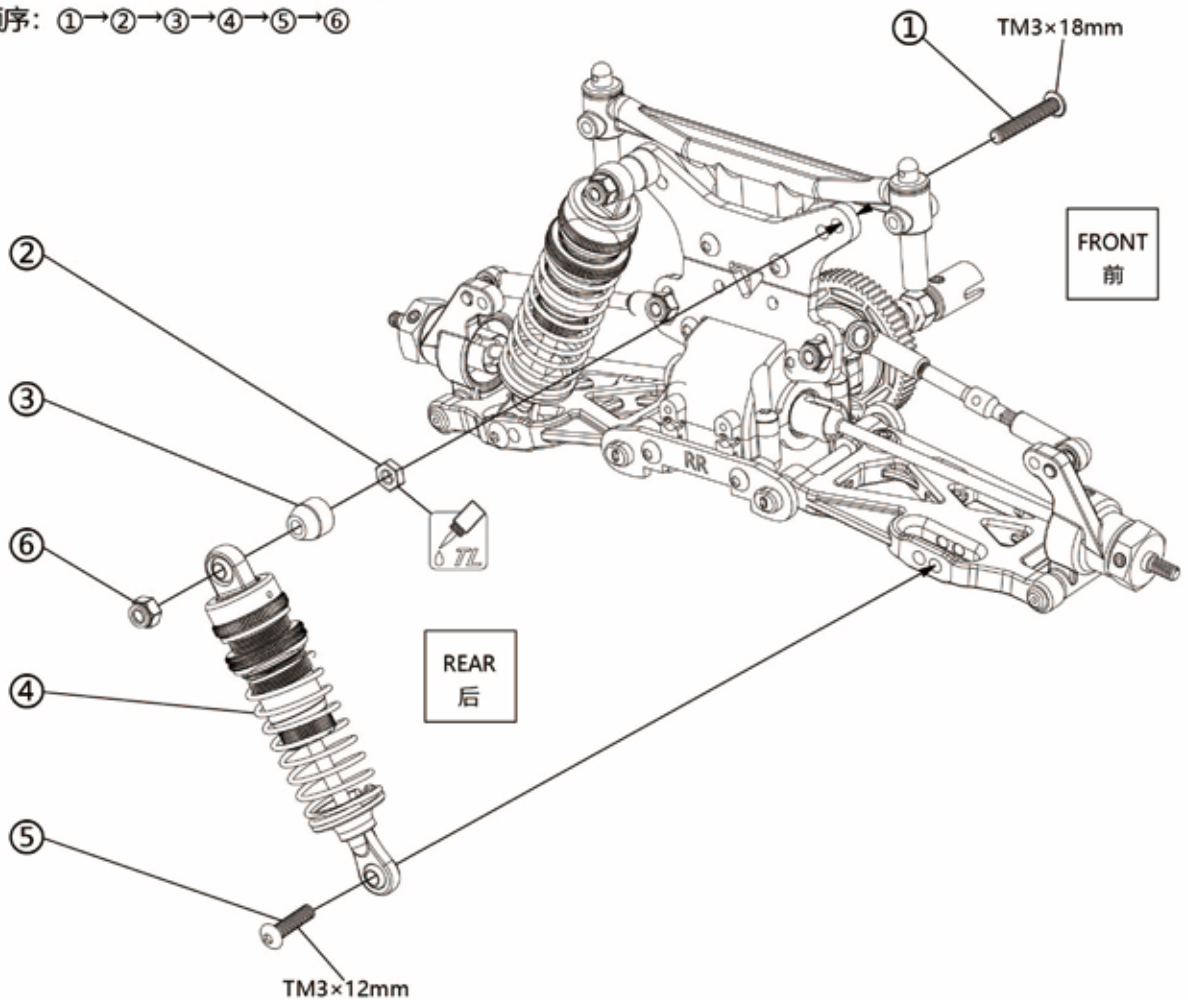
 
Non-slip Hex Nut
防滑螺母
M3
×2

 
Hex Nut
螺母
M3
×2

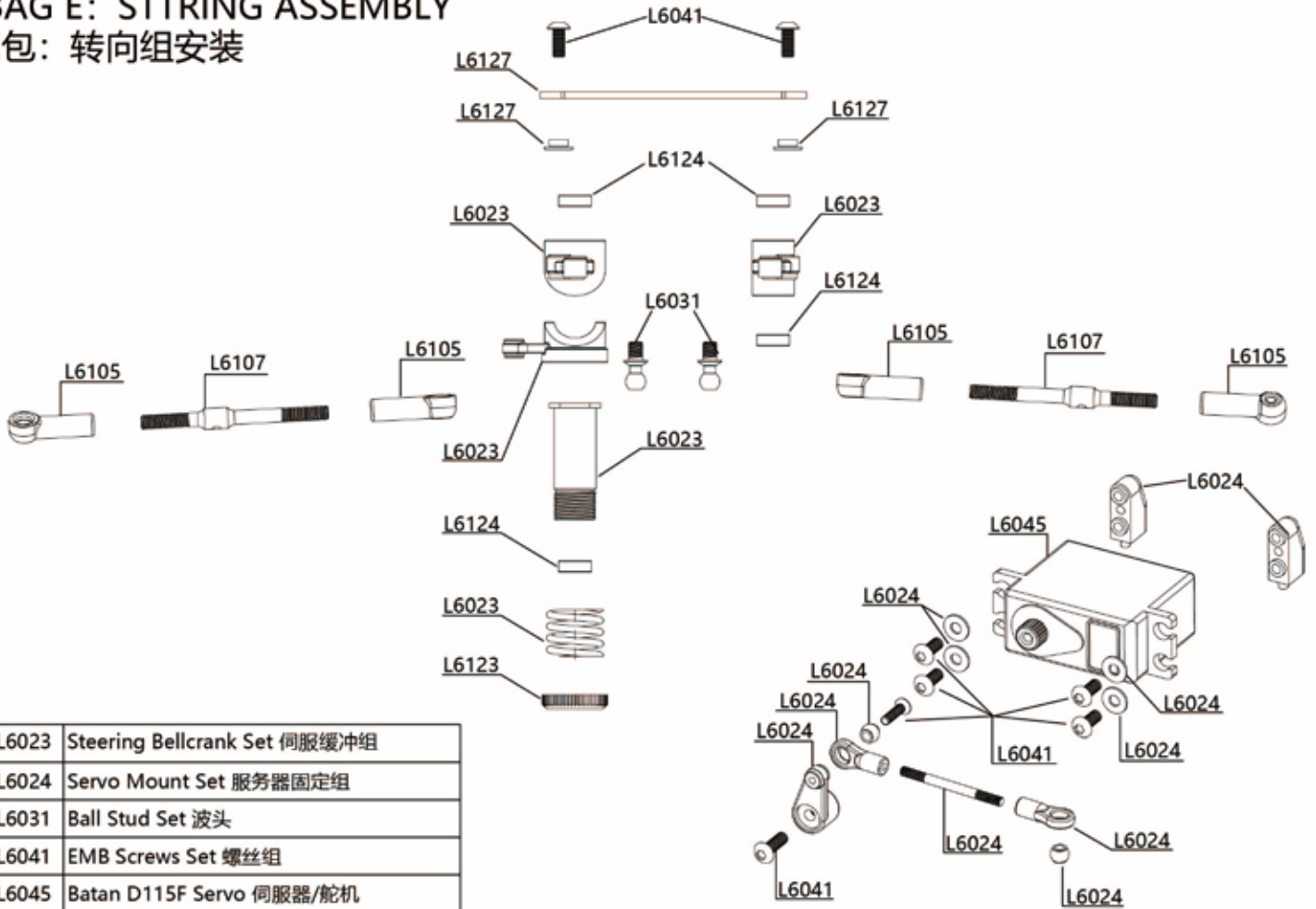
Installation order: ①→②→③→④→⑤→⑥
安装顺序: ①→②→③→④→⑤→⑥



Installation order: ①→②→③→④→⑤→⑥
安装顺序: ①→②→③→④→⑤→⑥



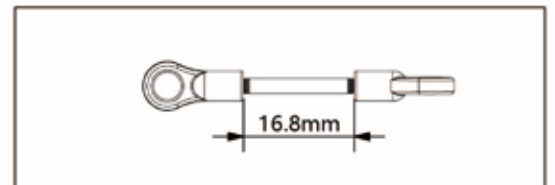
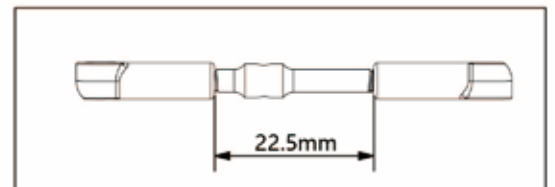
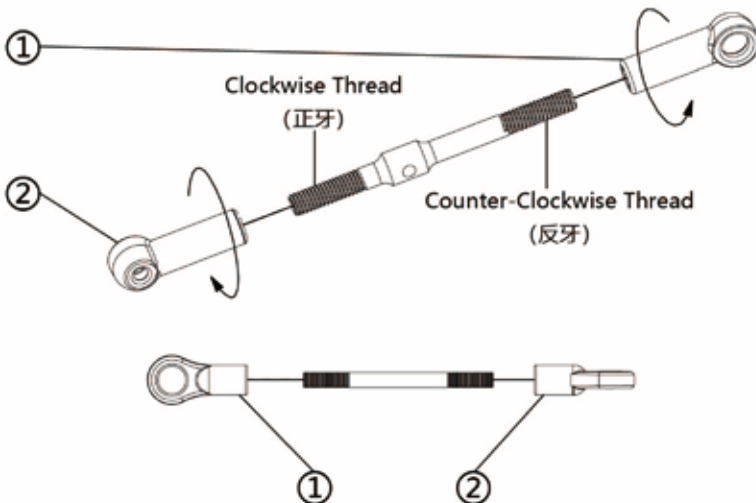
BAG E: STTRING ASSEMBLY E包: 转向组安装



L6023	Steering Bellcrank Set 伺服缓冲组
L6024	Servo Mount Set 服务器固定组
L6031	Ball Stud Set 波头
L6041	EMB Screws Set 螺丝组
L6045	Batan D115F Servo 伺服器/舵机
L6105	Ball Caps 6pcs 4.3波帽
L6107	Turnbuckle 40mm 2pcs 40mm调节连杆
L6124	Ball Bearings 4×7×2.5 4pcs 轴承4×7×2.5
L6127	Draglink Aluminum 转向中间拉杆

Installation order: ①→②

安装顺序: ①→②

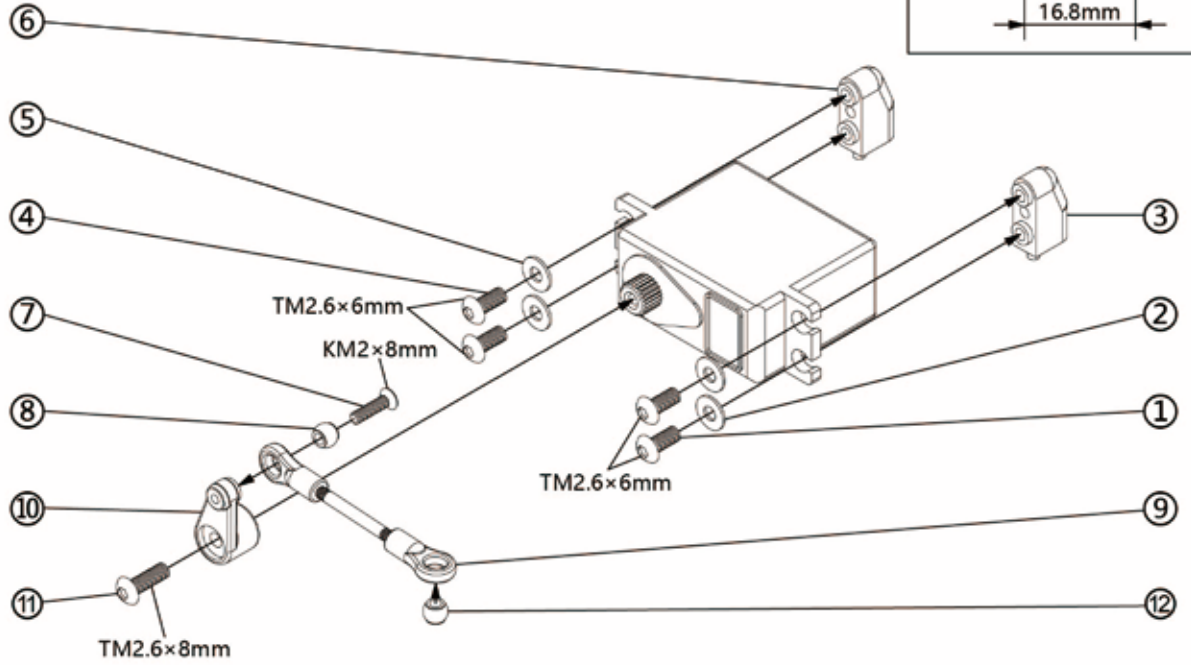


Countersunk Screw
沉头螺丝
KM 2.0×8mm
×1

Aluminum Ball
铝波
Ø4.0mm
×2

Shim
垫片
2.6×6×0.5mm
×4

Installation order: ①→②→③→④→⑤→⑥→⑦→⑧→⑨→⑩→⑪→⑫
安装顺序: ①→②→③→④→⑤→⑥→⑦→⑧→⑨→⑩→⑪→⑫



Round Head Screw
圆头螺丝
TM 2.6×8mm
×1

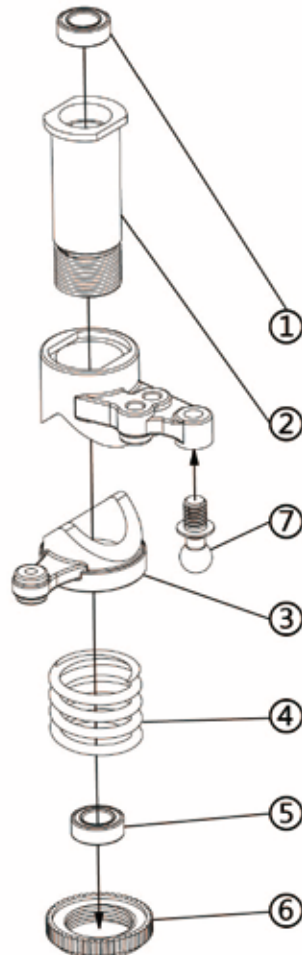
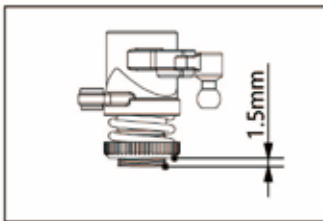
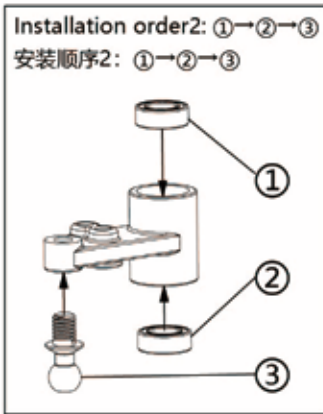
Round Head Screw
圆头螺丝
TM 2.6×6mm
×6

Ball Stud
波头
Ø4.3×4mm
×2

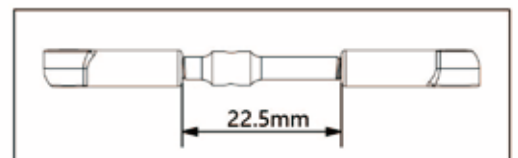
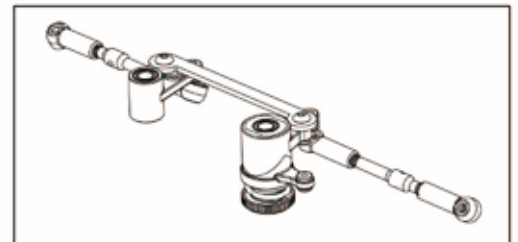
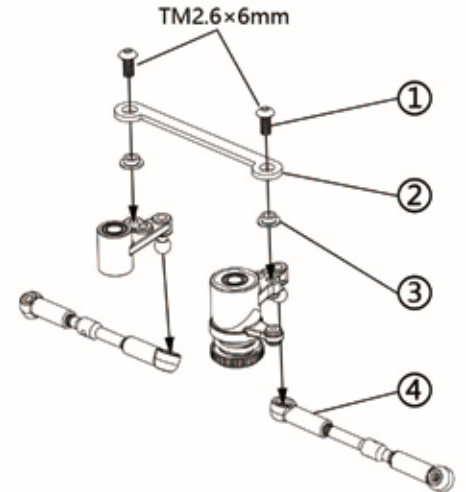
Bearing
轴承
4×7×2.5mm
×4

Installation order 1: ①→②→③→④→⑤→⑥→⑦
安装顺序1: ①→②→③→④→⑤→⑥→⑦

Installation order2: ①→②→③
安装顺序2: ①→②→③

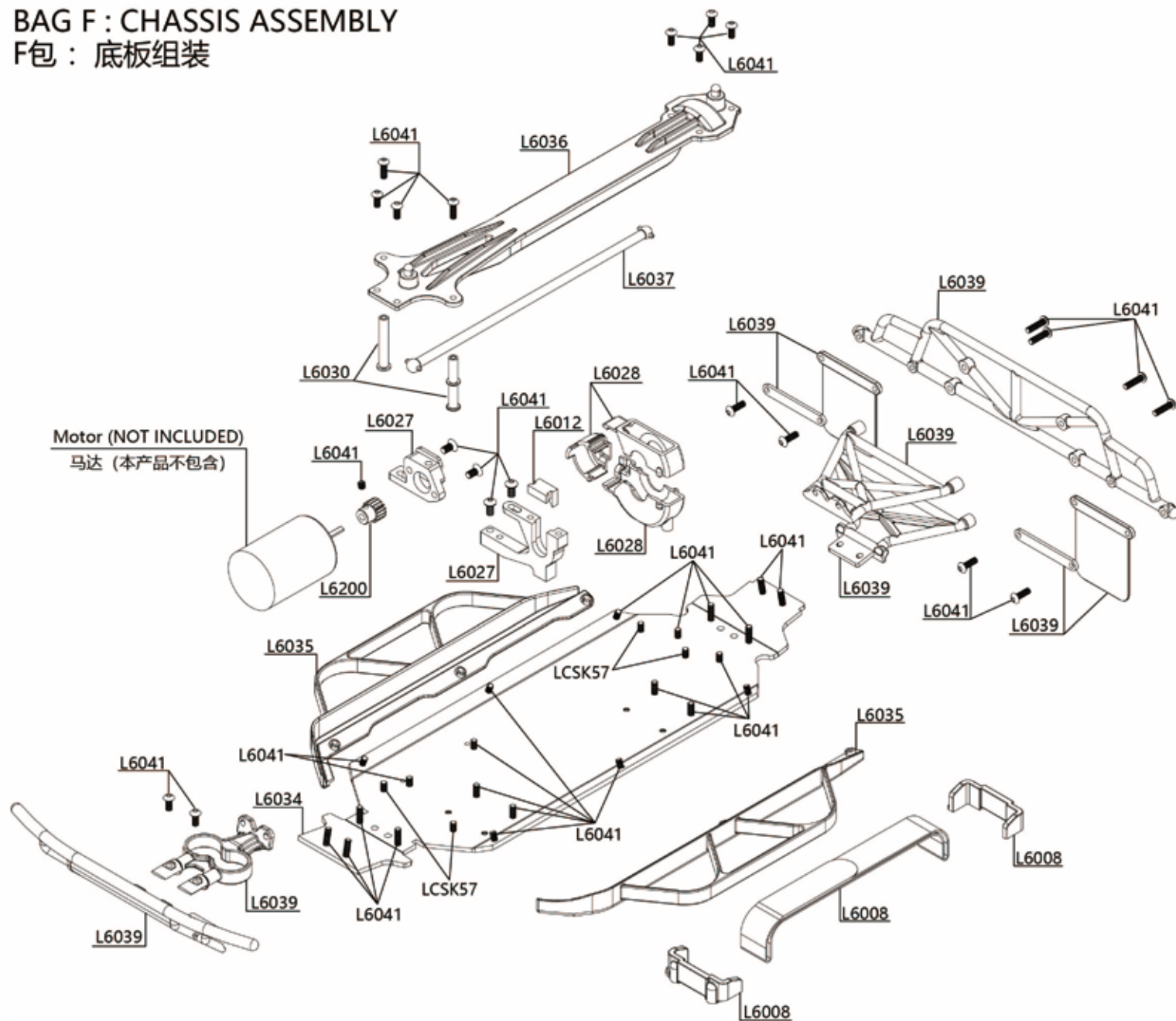


Installation order: ①→②→③→④
安装顺序: ①→②→③→④



BAG F : CHASSIS ASSEMBLY

F包：底板组装



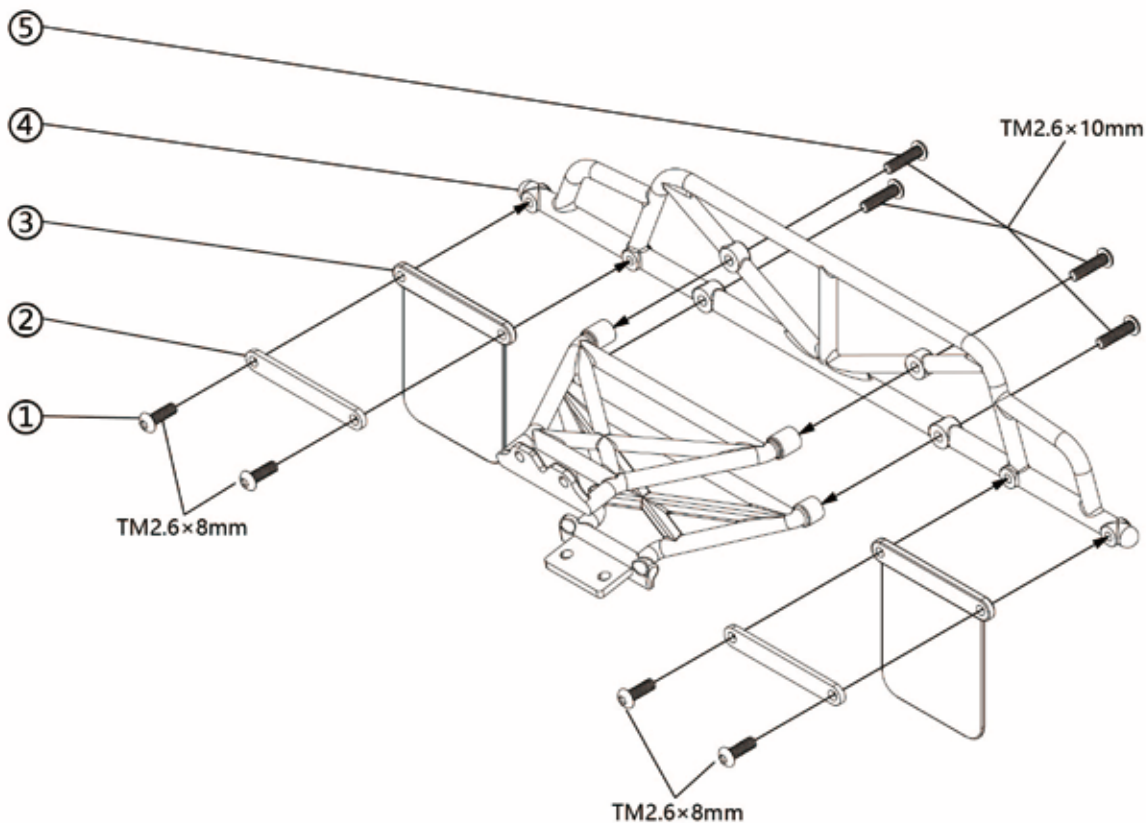
L6008	EMB Battery Mount Set 电池固定组
L6012	Slipper Set 限滑组
L6027	Motor Mount Aluminum 马达座
L6028	Gear Cover Set 防尘盖
L6030	Steering Post Set 转向柱
L6034	225mm wheelbase Chassis Aluminum 2.5mm 长底板
L6035	225mm wheelbase Chassis Side Guard Set 长侧板
L6036	225mm wheelbase Upper Deck 长二楼板
L6037	225mm wheelbase Middle Drive Shaft Aluminum 长中狗骨
L6039	SC Bumper Set SC 防撞组
L6041	EMB Screw Set 螺丝组
L6200	Motor Gear 17T For 3.175mm Shaft 17T 马达齿
LCSK57	Countersunk Screw M2.5×6mm(1.5mm Hex Socket/10pcs) M2.5×6mm 沉头螺丝


 Round Head Screw
 圆头螺丝
 TM 2.6×8mm
 ×4

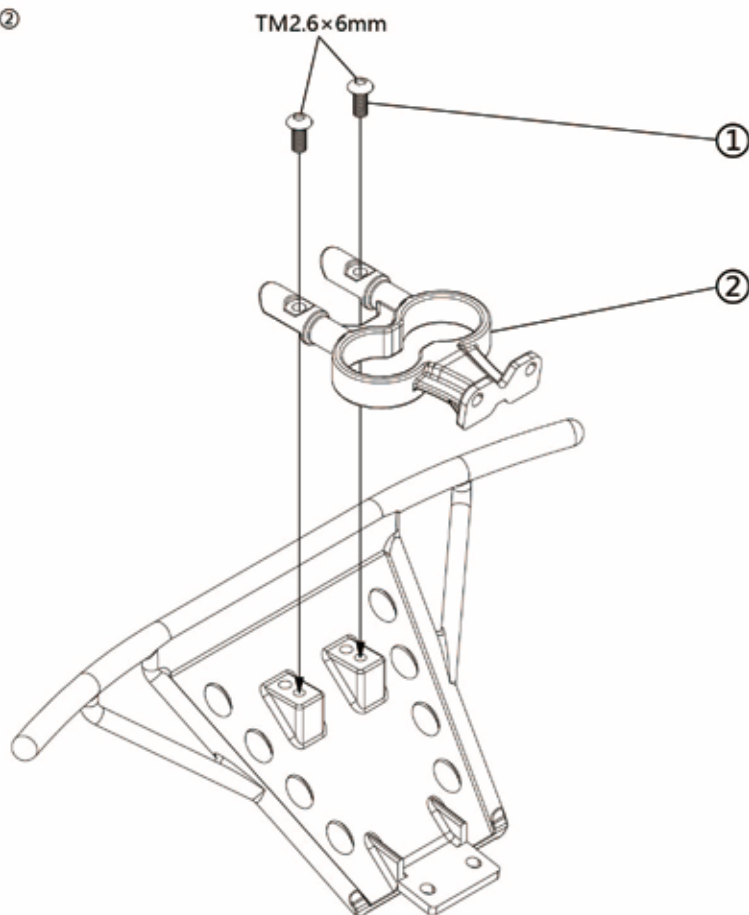

 Round Head Screw
 圆头螺丝
 TM 2.6×10mm
 ×4


 Round Head Screw
 圆头螺丝
 TM 2.6×6mm
 ×2

Installation order: ①→②→③→④→⑤
 安装顺序: ①→②→③→④→⑤



Installation order: ①→②
 安装顺序: ①→②



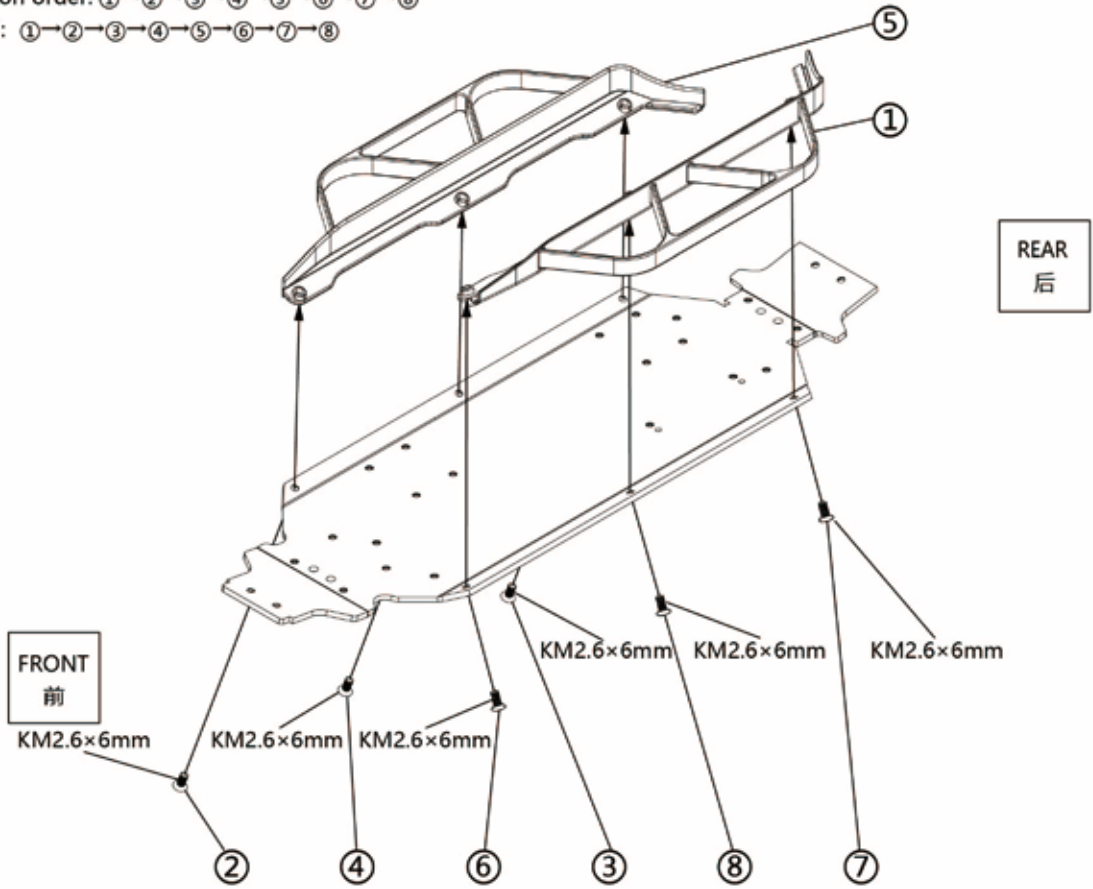


 Countersunk Screw
 沉头螺丝
 KM 2.6×6mm
 ×8

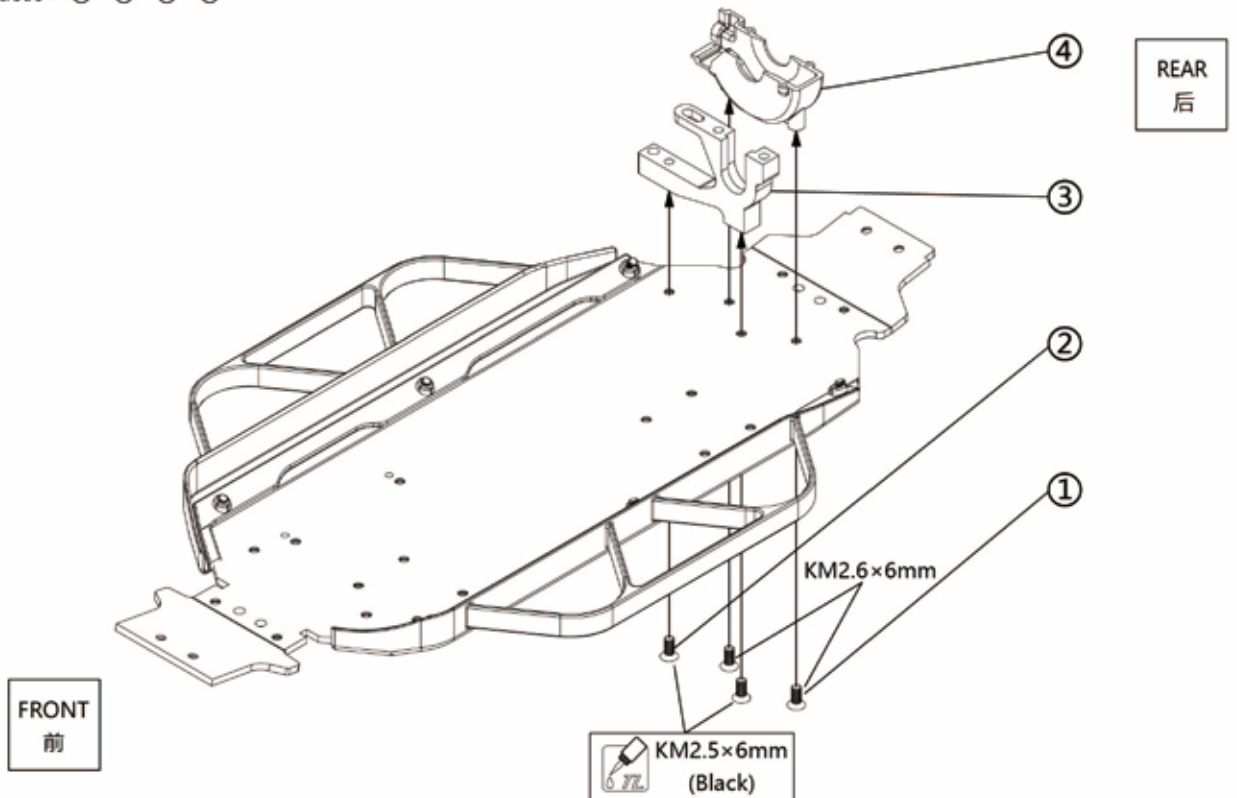


 Black Countersunk Screw
 黑色沉头螺丝
 KM 2.5×6mm
 ×2

Installation order: ①→②→③→④→⑤→⑥→⑦→⑧
 安装顺序: ①→②→③→④→⑤→⑥→⑦→⑧



Installation order: ①→②→③→④
 安装顺序: ①→②→③→④





 Countersunk Screw
 沉头螺丝
 KM 2.6×8mm
 ×4

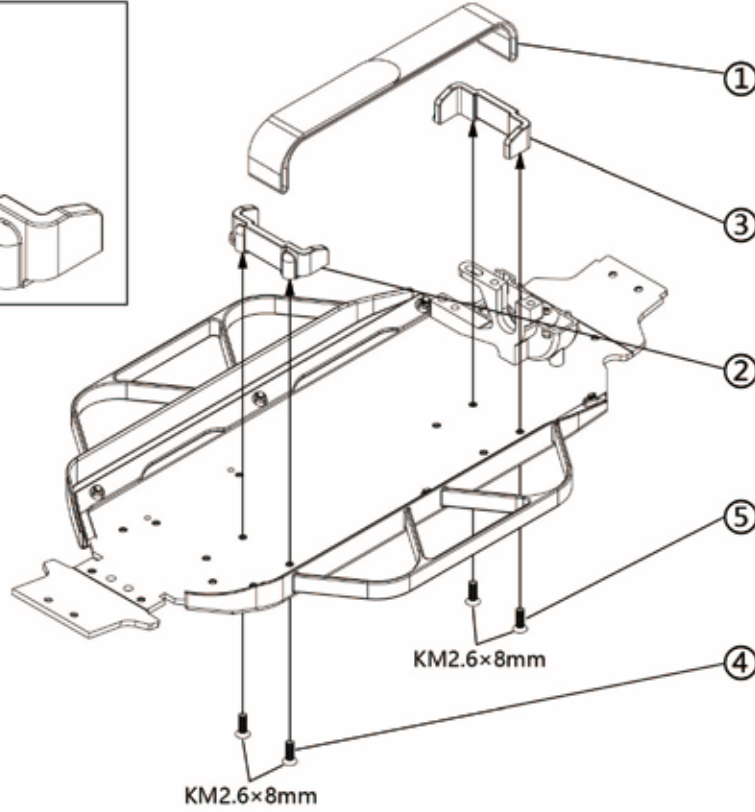


 Black Countersunk Screw
 黑色沉头螺丝
 KM 2.5×6mm
 ×2

Installation order: ①→②→③→④→⑤
 安装顺序: ①→②→③→④→⑤

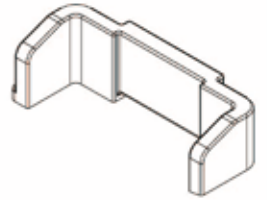


FRONT
前



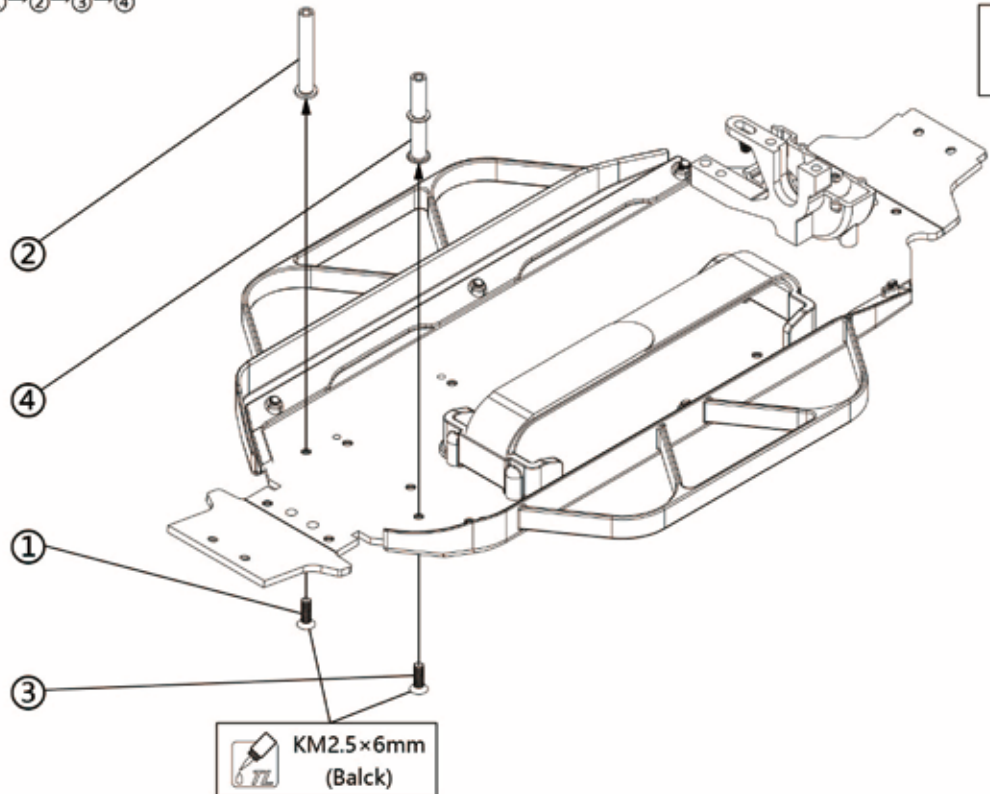
REAR
后

Step ③ Details
第③步细节



Installation order: ①→②→③→④
 安装顺序: ①→②→③→④

FRONT
前



REAR
后

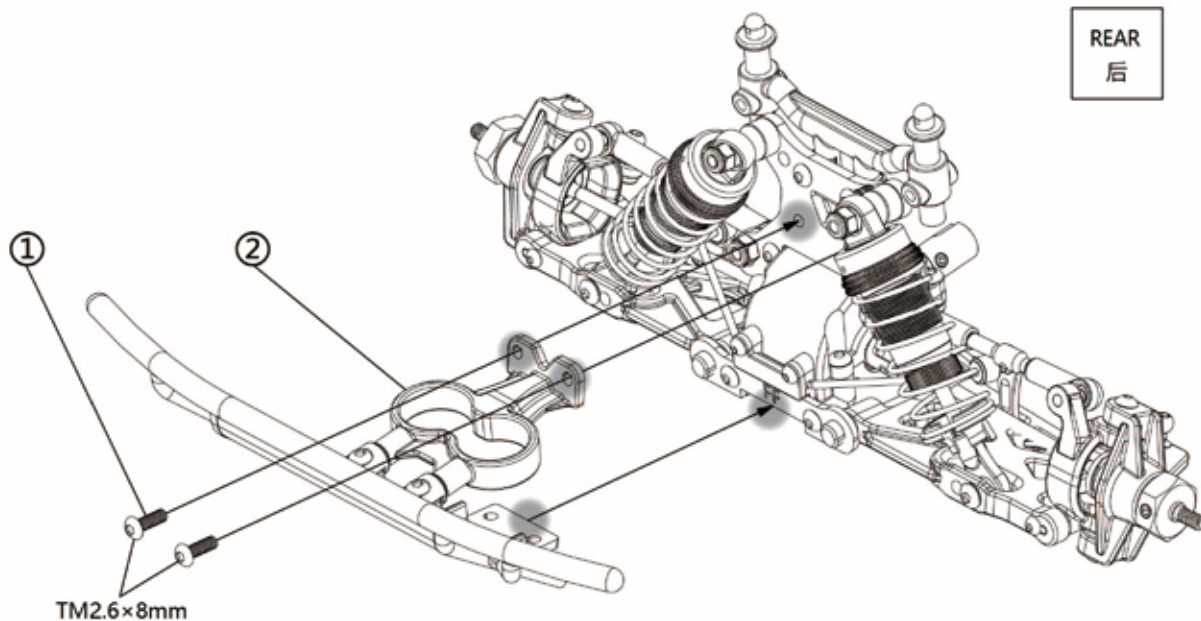


 Round Head Screw
 圆头螺丝
 TM 2.6×8mm
 ×2



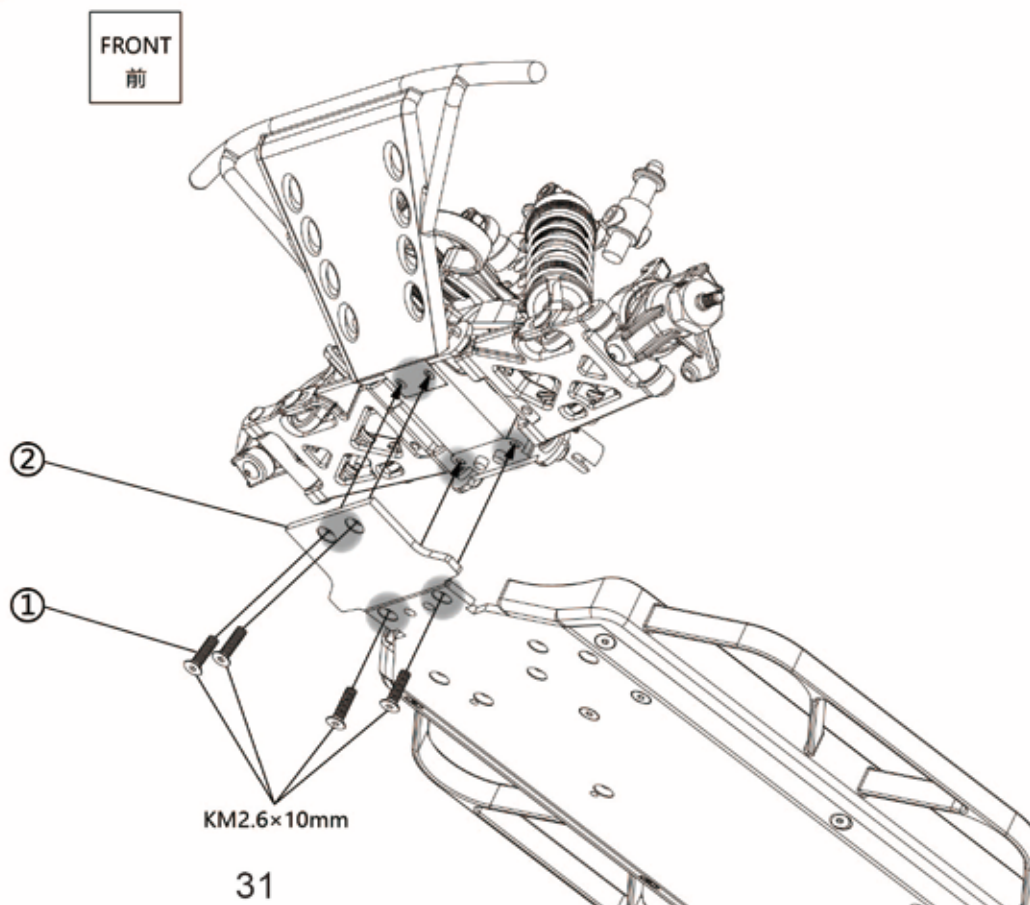
 Count Head Screw
 沉头螺丝
 KM 2.6×10mm
 ×4

Installation order: ①→②
安装顺序: ①→②



FRONT
前

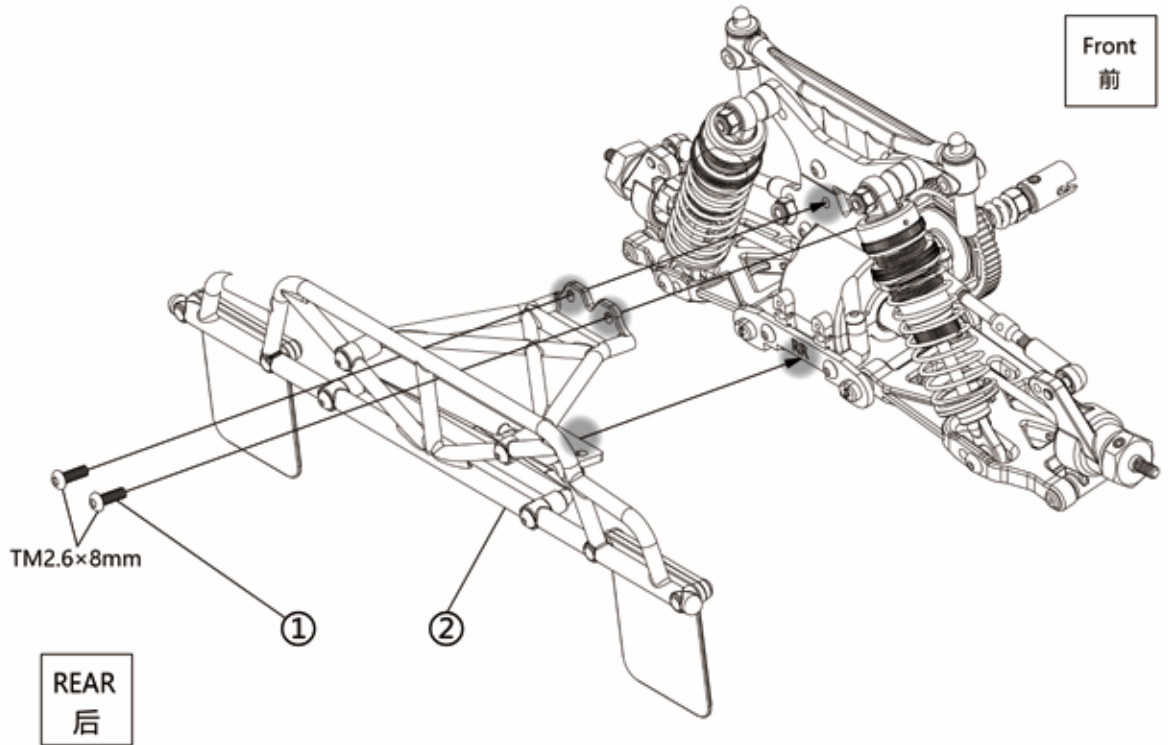
Installation order: ①→②
安装顺序: ①→②



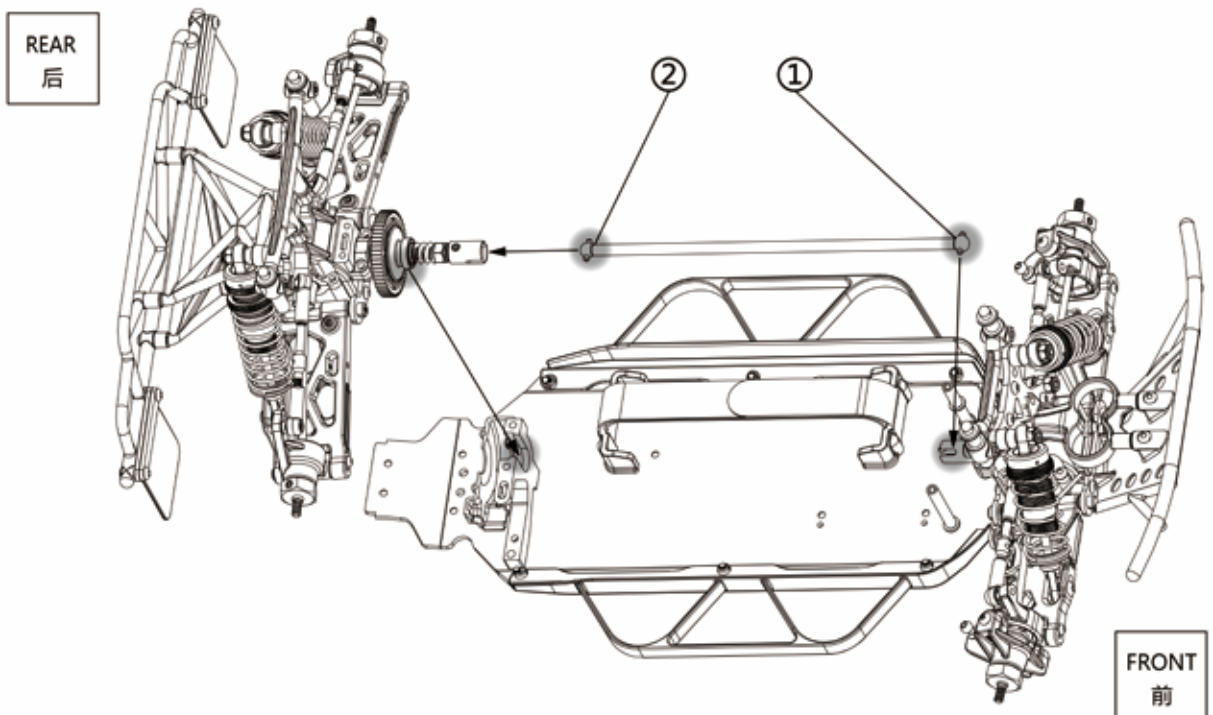


 Round Head Screw
 圆头螺丝
 TM 2.6×8mm
 ×2

Installation order: ①→②
 安装顺序: ①→②



Installation order: ①→②
 安装顺序: ①→②





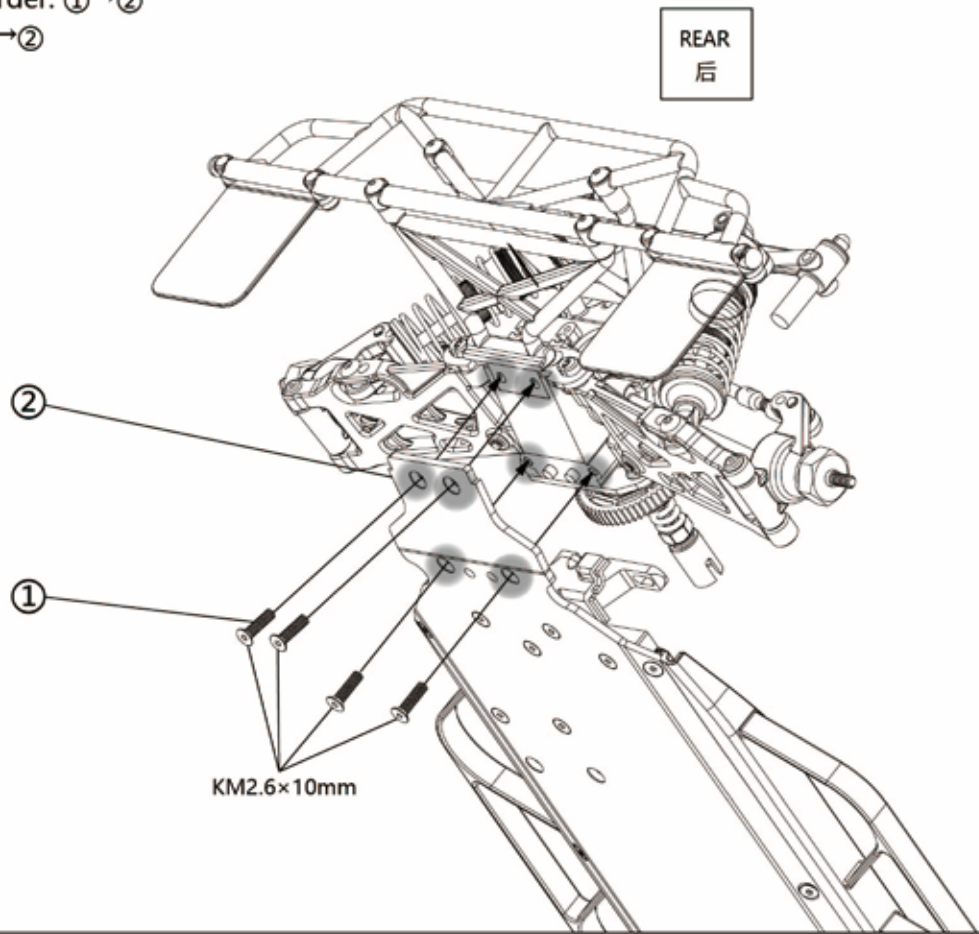
 Countersunk Screw
 沉头螺丝
 KM 2.6×10mm
 ×4



 Countersunk Screw
 沉头螺丝
 KM 2.6×6mm
 ×2

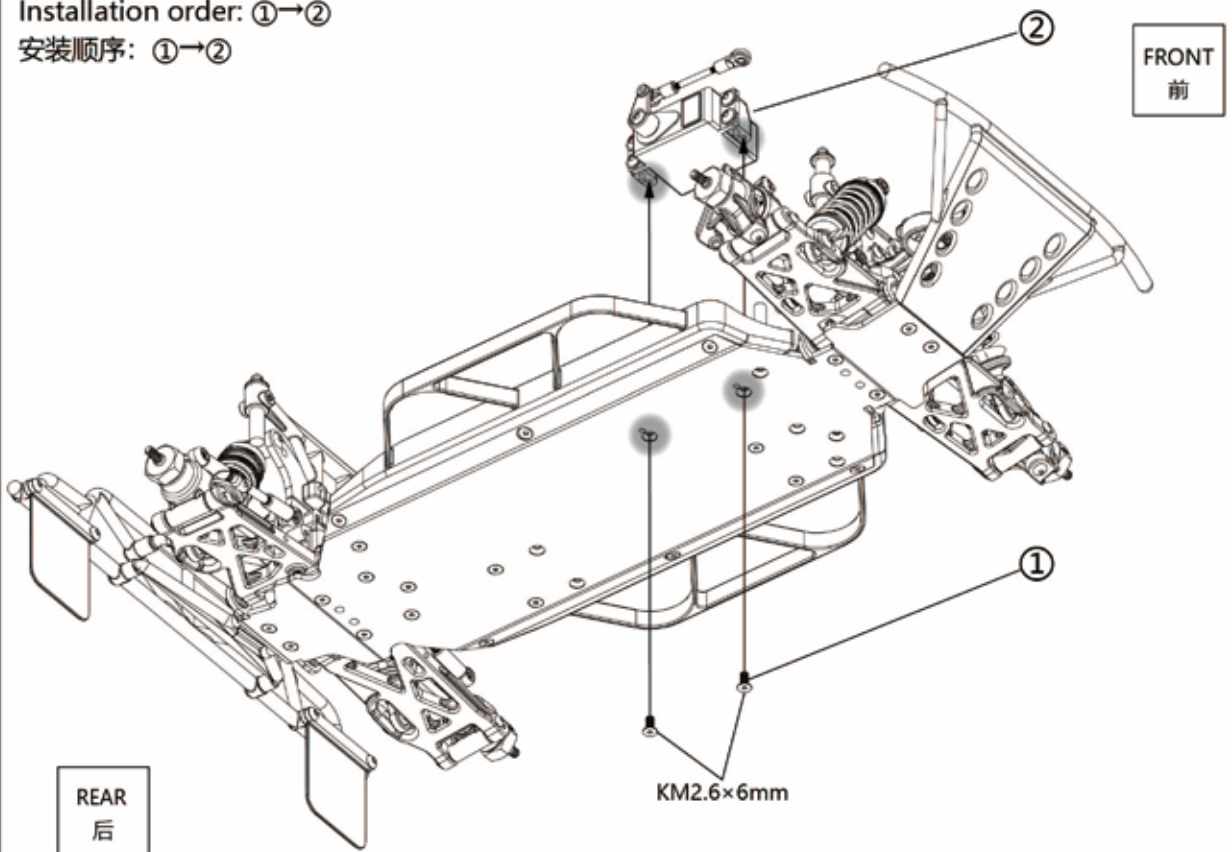
Installation order: ①→②

安装顺序: ①→②



Installation order: ①→②

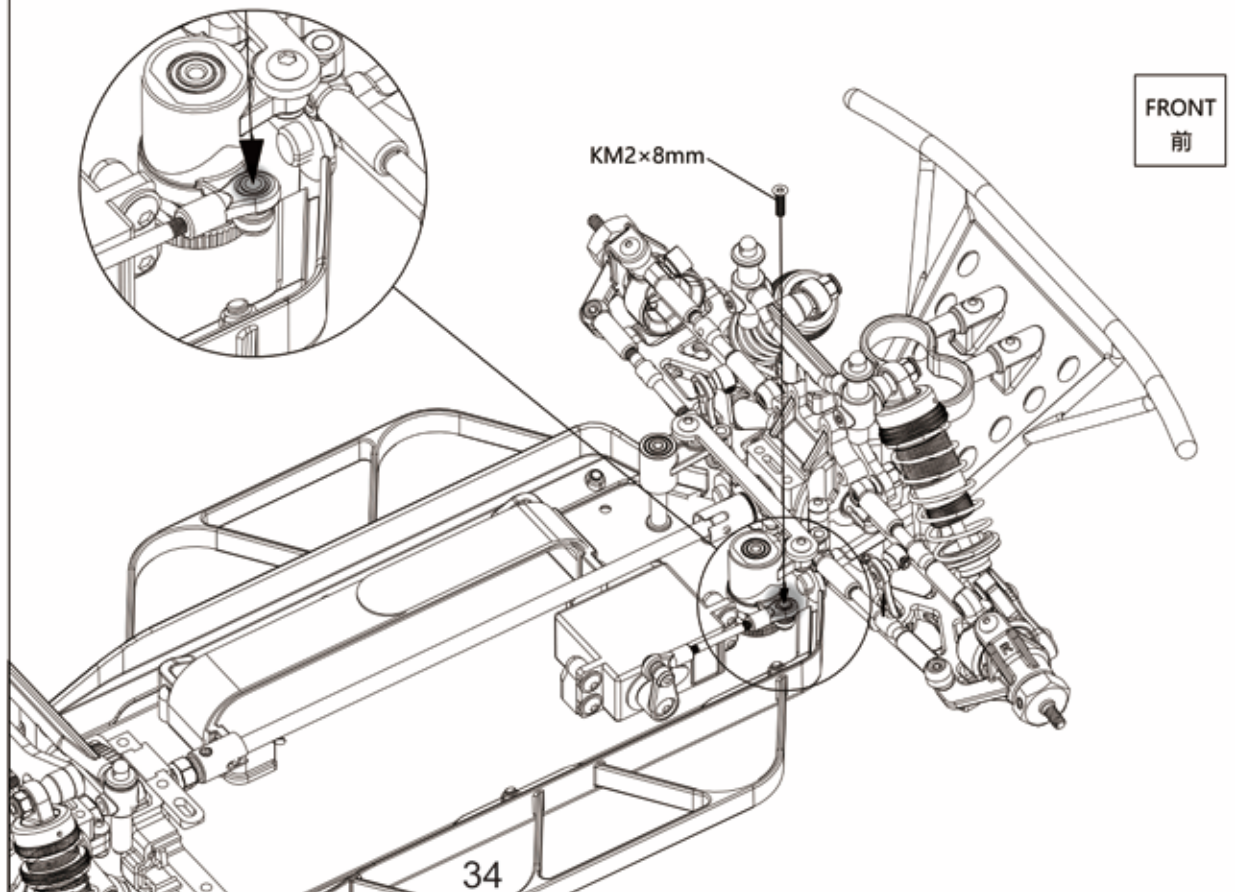
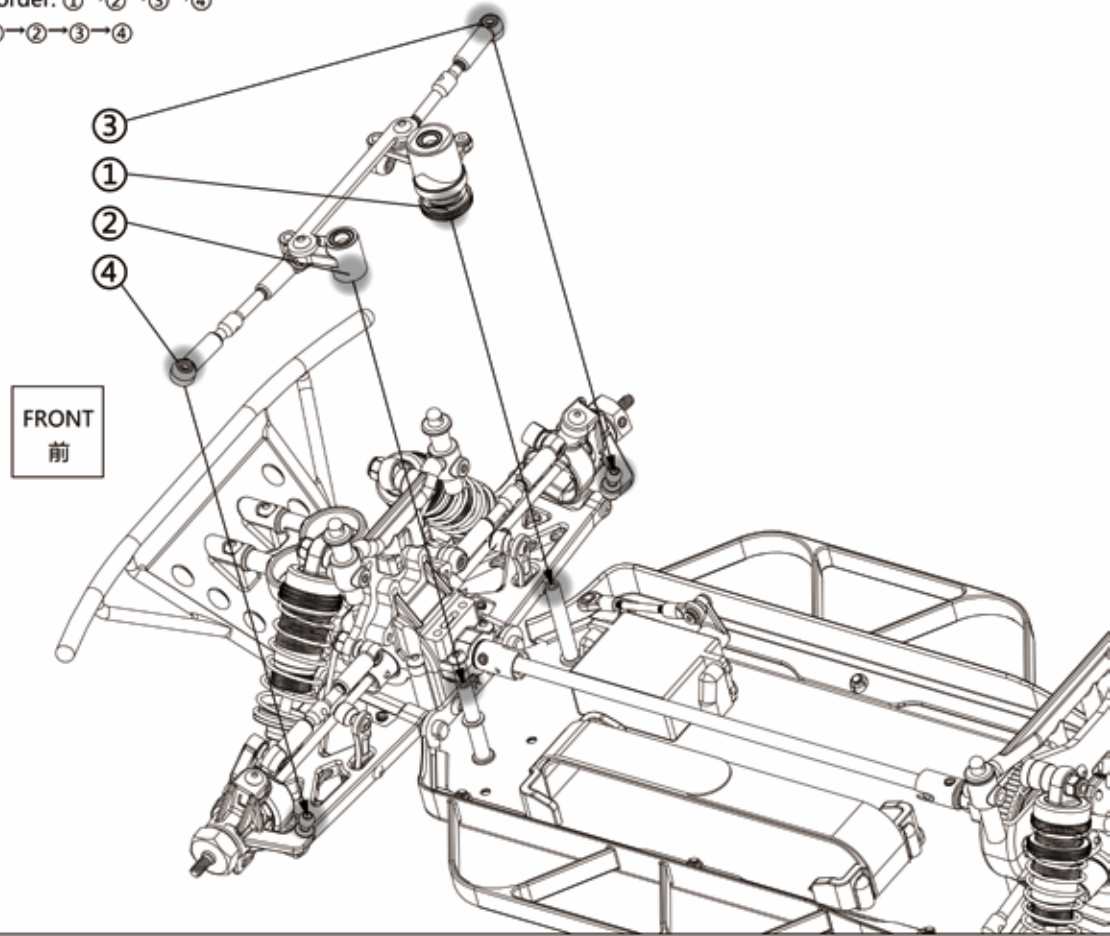
安装顺序: ①→②





 Countersunk Screw
 沉头螺丝
 KM 2.0×8mm
 ×1

Installation order: ①→②→③→④
 安装顺序: ①→②→③→④



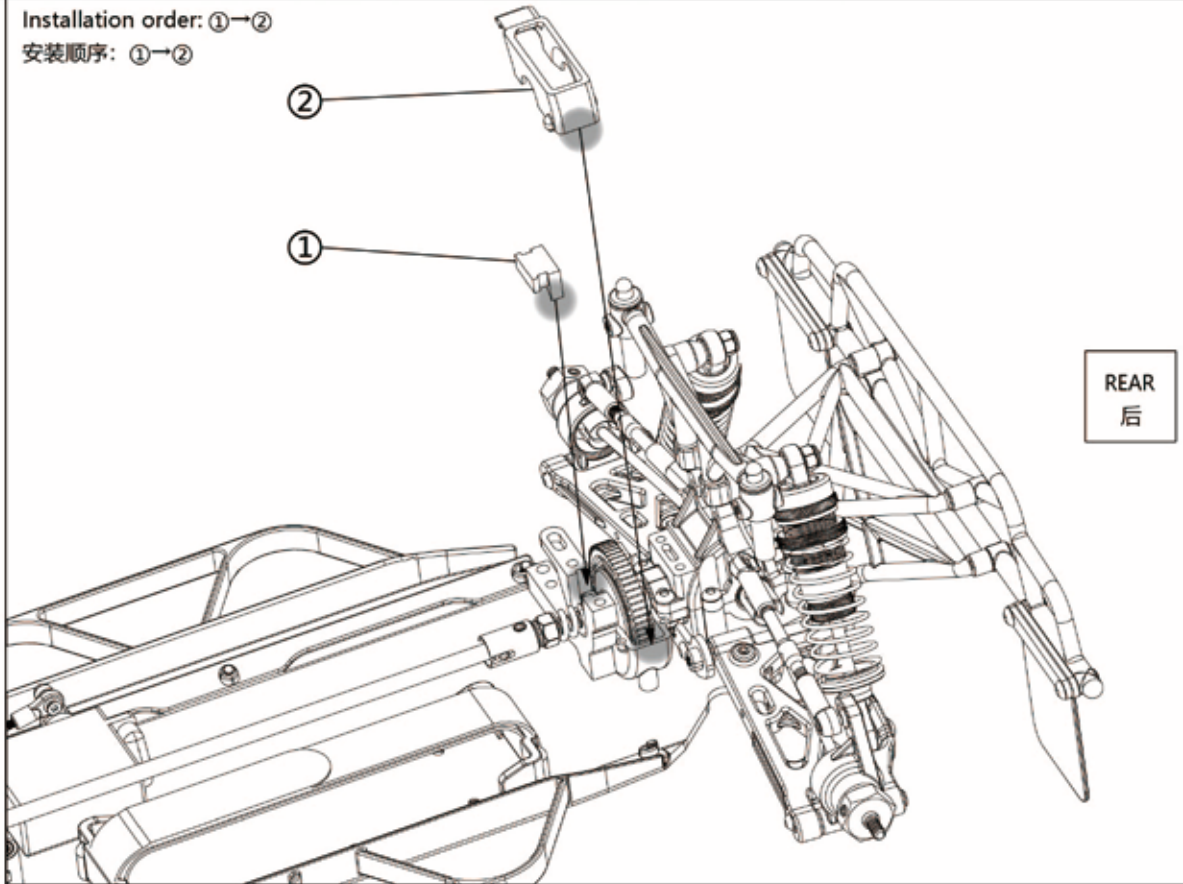


 Round Head Screw
 圆头螺丝
 TM 2.6×6mm
 × 6

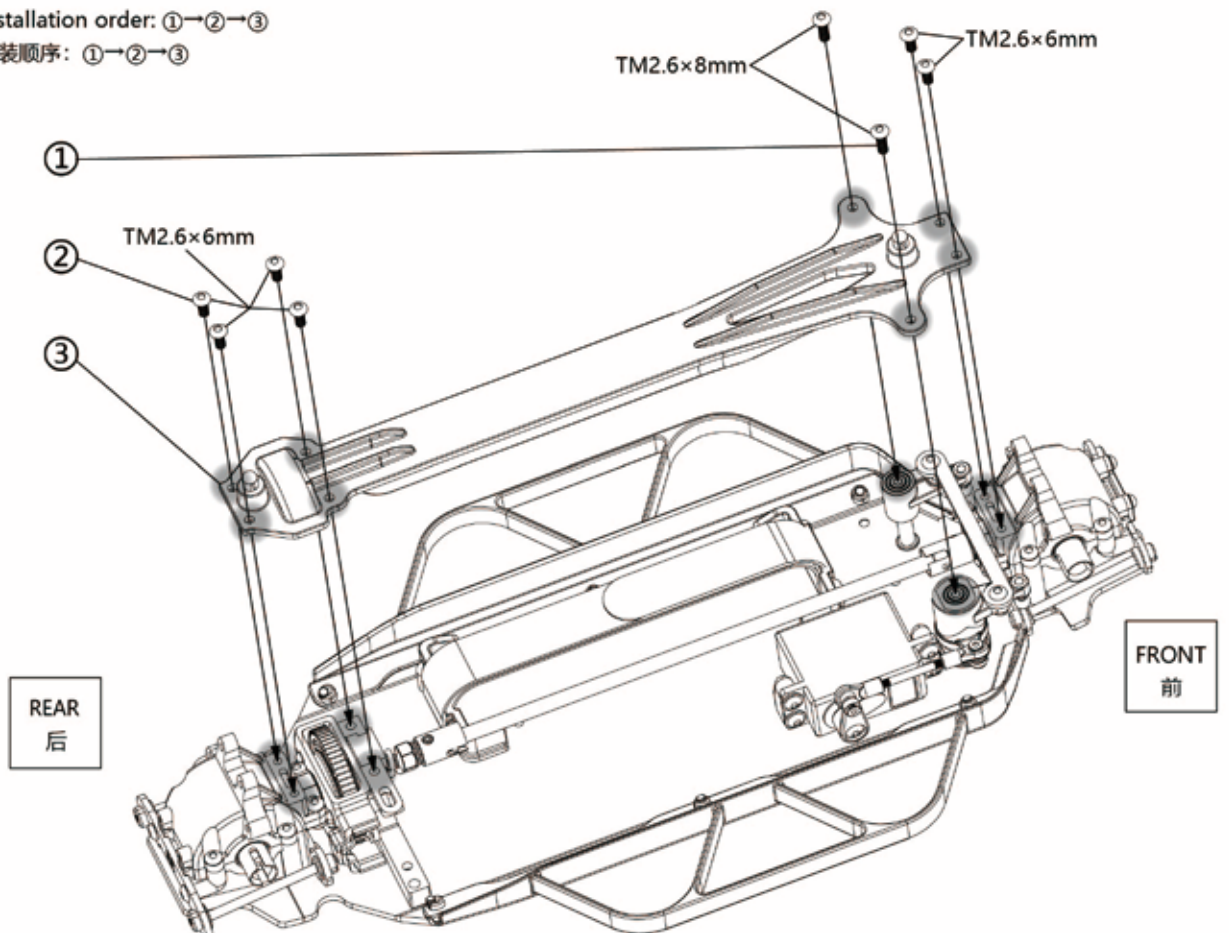


 Round Head Screw
 TM 2.6×8mm
 圆头螺丝
 × 2

Installation order: ①→②
 安装顺序: ①→②



Installation order: ①→②→③
 安装顺序: ①→②→③

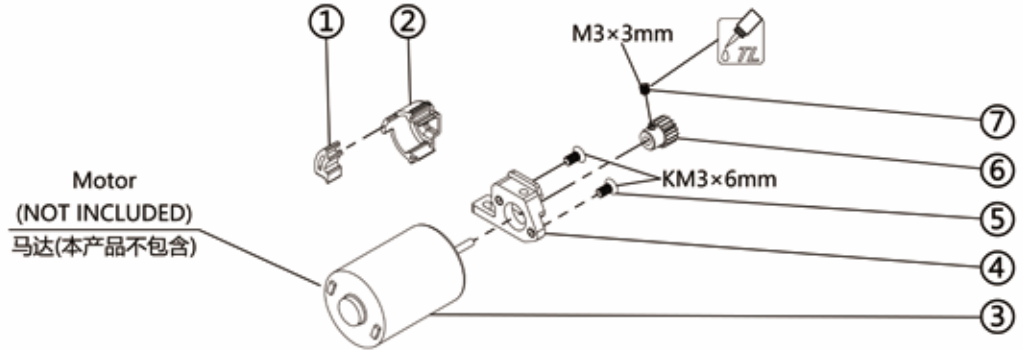


 
Countersunk Screw
沉头螺丝
KM 3.0×6mm
×2

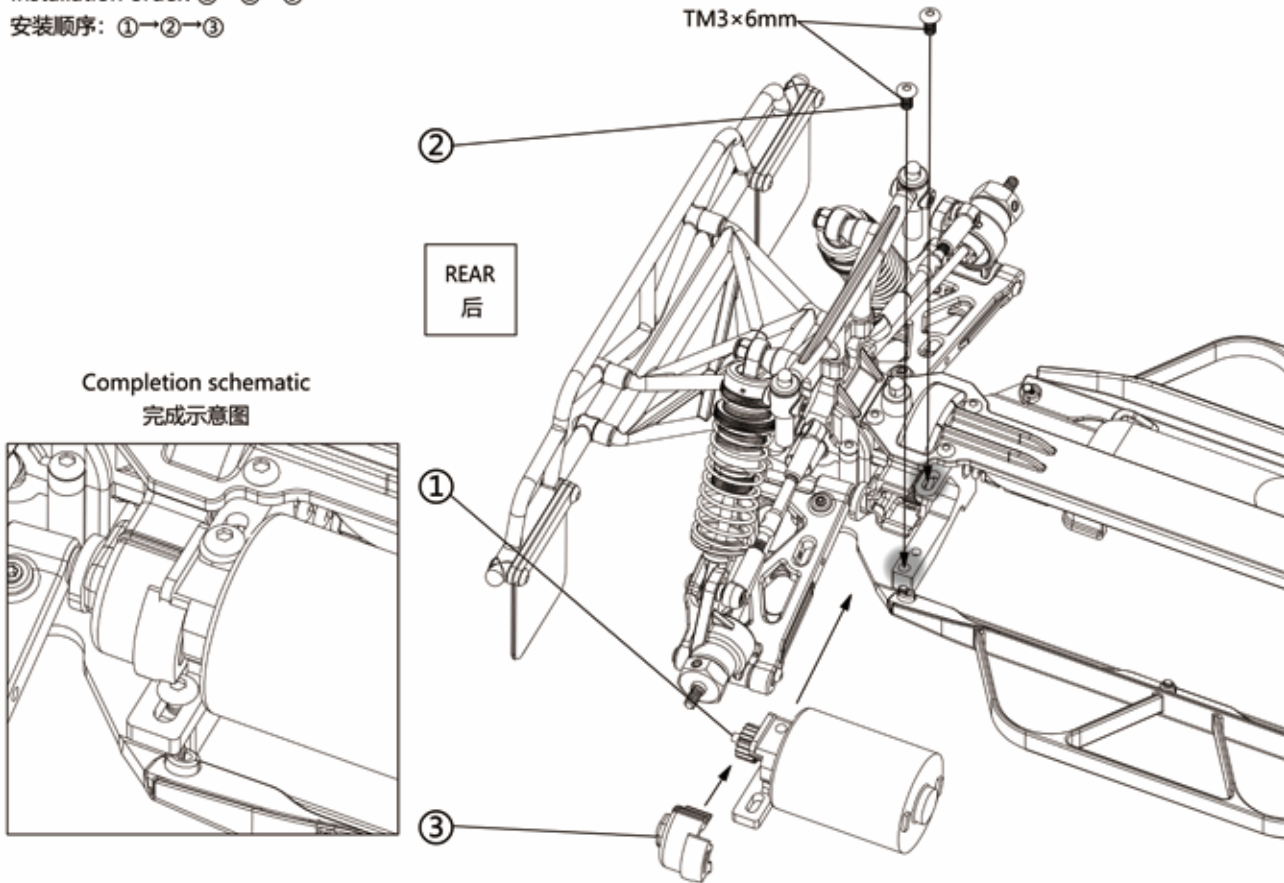
 
Set Screw
机咪
M3×3mm
×1

 
Round Head Screw
圆头螺丝
TM 3.0×6mm
×2

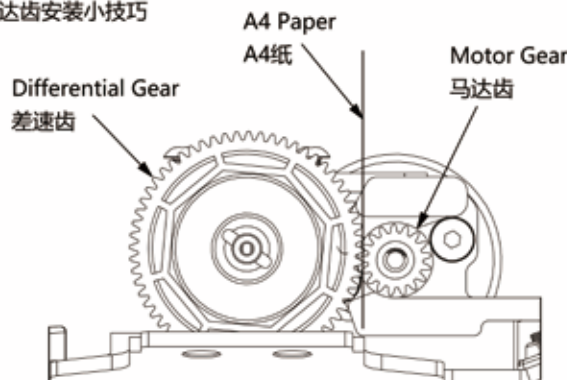
Installation order: ①→②→③→④→⑤→⑥→⑦
安装顺序: ①→②→③→④→⑤→⑥→⑦



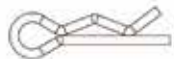
Installation order: ①→②→③
安装顺序: ①→②→③



① Details - Tips for installing
① 细节 - 马达齿安装小技巧



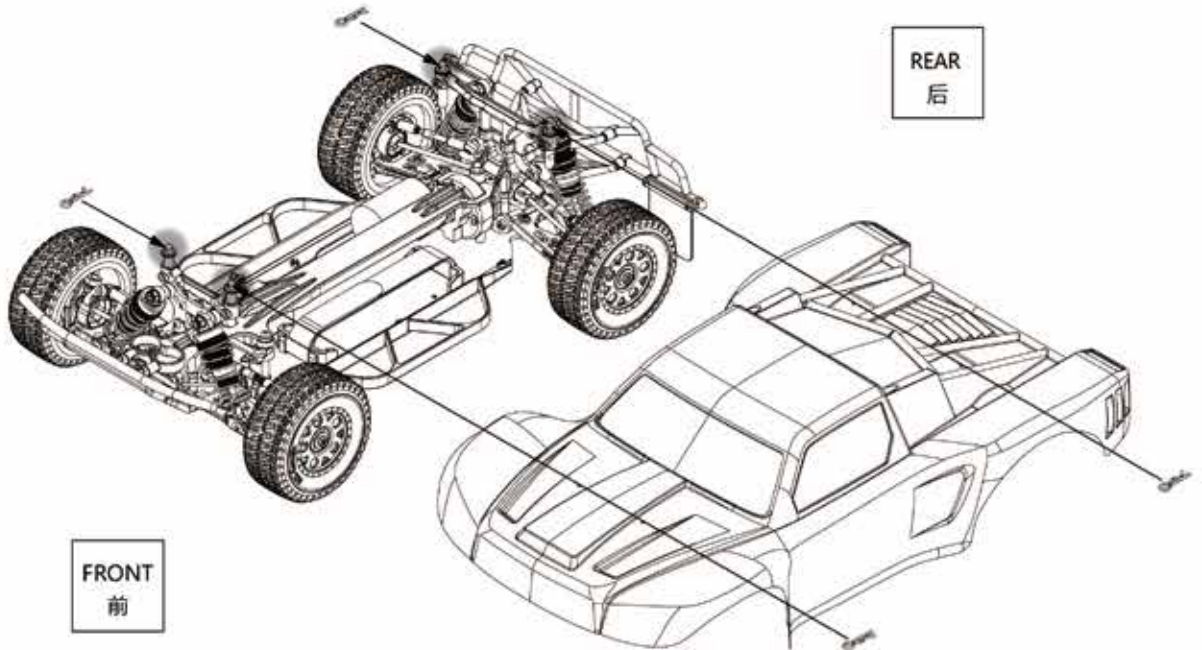
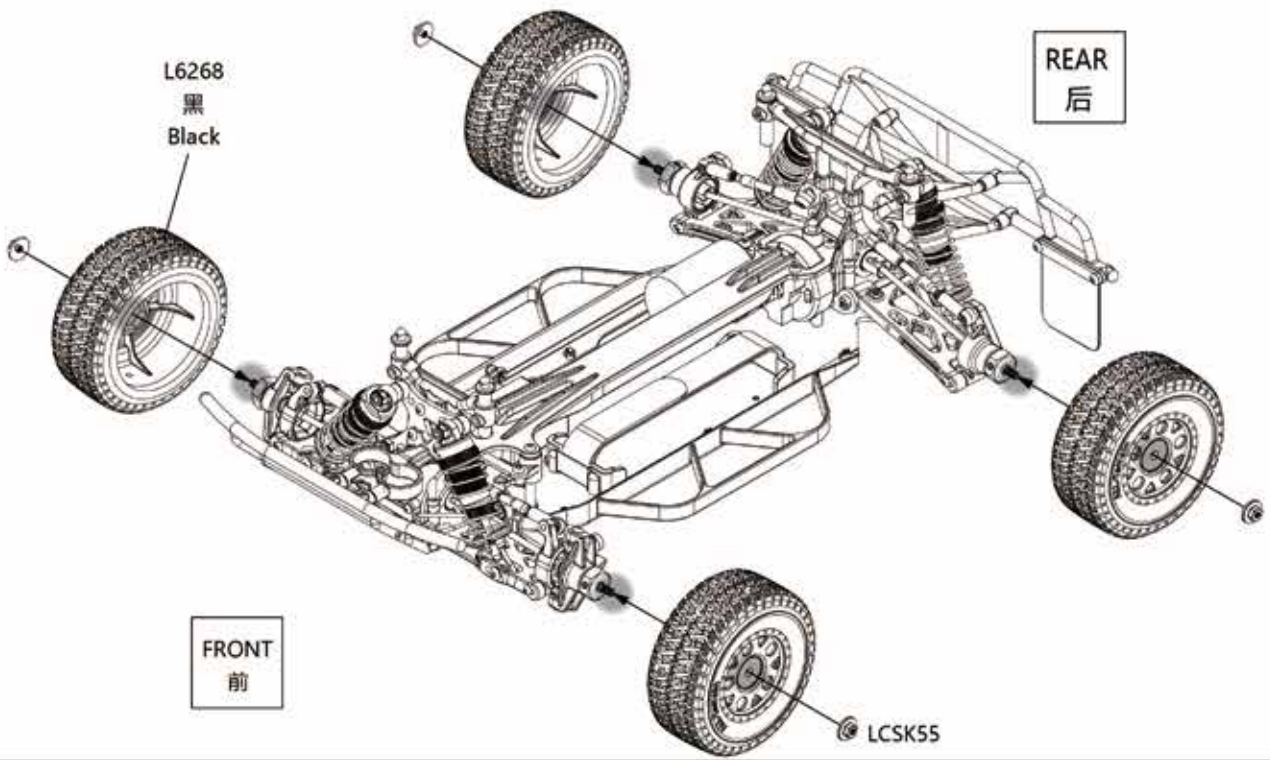
Take a piece of A4 paper and clamp it between the motor teeth and differential teeth, press the two, and then fix the motor base with 3×6mm screws, and pull out the A4 paper to complete the motor tooth installation.
拿一张A4纸夹在马达齿和差速齿中间, 压紧两者, 然后用3×6mm螺丝固定住马达座, 抽出A4纸, 即完成马达齿安装。



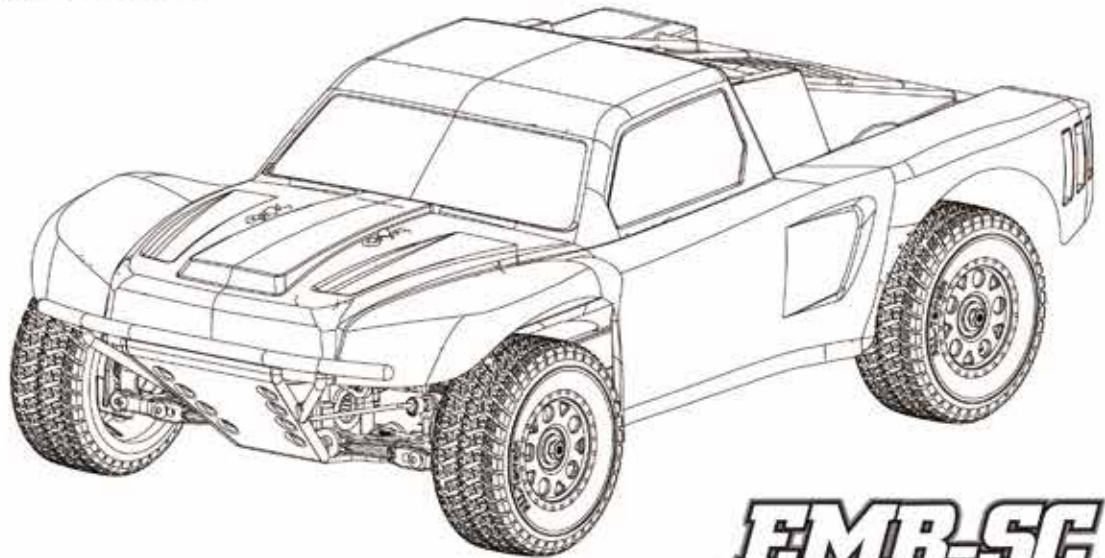
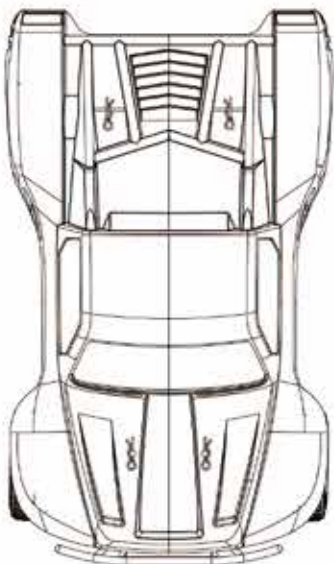
Body Clips
R型扣
x4



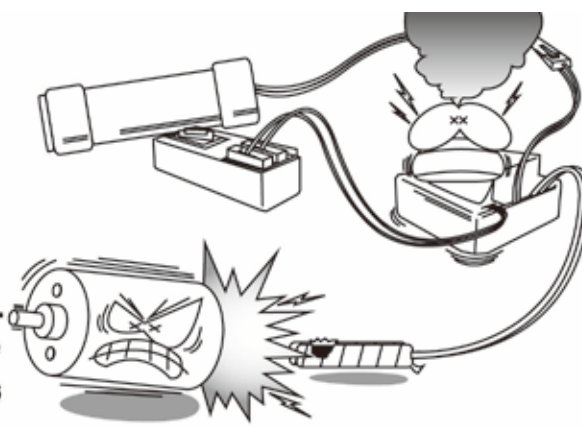
Non-slip Hex Nut
防滑螺母
M3
x4



Final assembly view 最后装配视图



EMB-SC
1/14 4WD ELECTRIC RACING SHORT COURSE
1/14 SCALE KIT



TAKE MAXIMUM CARE IN WIRING, CONNECTING AND INSULATING CABLES.

在处理配线，接线和做线路绝缘的时候，必须万分注意，保证安全。

Versichern sie sich, dass Sie große Sorgfalt beim Verkabeln, Verbinden und bei der Isolierung der Kabel gewähren.



DO NOT DISASSEMBLY BATTERY OR CUT BATTERY CABLES.

禁止拆解电池，禁止剪切电池接线。
If the running battery short - circuits, approx. 300W of electricity can be discharged, leading to fire or burns. Never disassembly battery or cut battery cables.
如果工作电池发生短路，大概300瓦电量会释放出来，会导致起火或者灼伤所以禁止拆解电池，禁止剪切电池接线。

Demontieren Sie nicht die Batterie oder beschädigen Sie diese in irgendeiner Art und Weise.
Sollte der Fahrakku leer sein und das Fahrzeug sich nicht mehr bewegen, laden Sie den Akku auf, um eine Tiefenentladung zu vermeiden.
Hinweis: Bitte niemals den Akku tiefenentladen oder verpolen, da das zum Defekt oder zum Brand des Akkus führen kann.



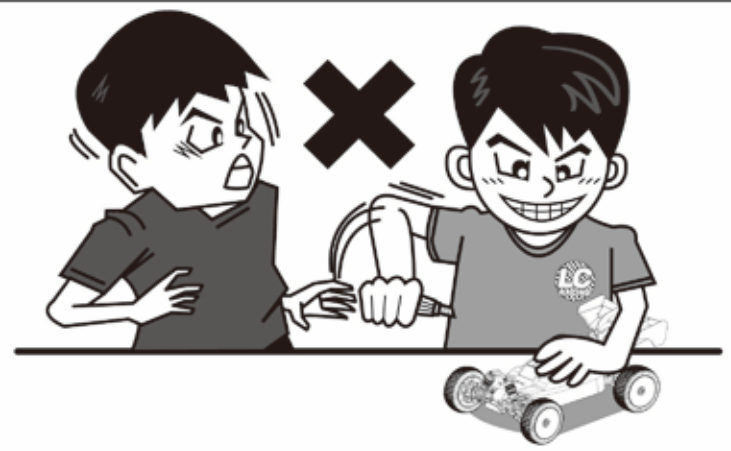
BE CAREFUL OF INTERFERENCE FROM ANOTHER RADIO. USE A TRANSMITTER DESIGNED FOR GROUND USE WITH R/C CARS.
注意遥控信号干扰问题。请使用地面用的遥控发射器操控遥控车。
Make sure that no one else is using the same frequency as yours in your operating area. Using the same frequency at the same time, whether it is driving, flying or sailing, can cause loss of control of the R/C model, resulting in a serious accident.
请确保在你操控区域内没有其他人使用同一频率。同时使用同一频率会导致遥控车，遥控飞机或者遥控船失控，造成严重事故。

Achten Sie auf Störungen, die durch andere Sender verursacht werden können. Verwenden Sie einen kompatiblen Sender für R/C Autos.
Stellen Sie sicher, dass keiner dieselbe Frequenz in Ihrer Umgebung benutzt. Wenn die selbe Frequenz zur selben Zeit verwendet wird, kann das zum Kontrollverlust und somit zu schweren Unfällen führen.



Read carefully and fully understand the instructions before commencing assembly.
组装前须认真阅读说明书，须完全读懂说明书。

Lesen Sie die komplette Anleitung sorgfältig durch und stellen Sie sicher, dass Sie die Anweisungen vor dem Zusammenbau verstanden haben.



When assembling the kit, tools including knives are used. Extra care should be taken to avoid personal injury.
组装套件的时候，包括刀片这样的工具会使用到，所以要格外小心，避免受伤。

Wenn Sie den Bausatz zusammenbauen, werden Sie verschiedene Werkzeuge verwenden. Besondere Sorgfalt ist angebracht, um Verletzungen zu verhindern.

EMB-SC

1/14 4WD ELECTRIC RACING SHORT COURSE
1/14 SCALE KIT



OPERATE R/C MODELS IN APPROPRIATE AREAS ONLY
必须在合适地方操作遥控模型车
Benutzen Sie das R/C Modell nur in angemessenem Terrain.

1. Never run R/C models on the road
 2. Never run R/C models in a crowded area or near small children
 3. Do not run R/C models in a narrow space or indoors.
- * Running R/C models in improper areas may result in an accident causing serious injury or property damage.

1. 禁止在马路上操控模型车
 2. 禁止在人多的地方或者靠近小孩（儿童）的地方操控模型车
 3. 禁止在狭小的地方或者室内操控模型车
- * 禁止在不合适的地方操控模型车，否则会发生严重人身和财产安全损害。

1. Benutzen Sie das R/C Modell nicht auf einer befahrenen Straße.
 2. Benutzen Sie das R/C Modell nicht in der Nähe von Menschenmengen oder in der Nähe von Kindern.
 3. Benutzen Sie das R/C Modell nicht in engen Bereichen oder im Hause.
- * Wenn Sie das R/C Modell in unangemessenen Bereichen bedienen, kann das zu Unfällen führen, die ernste Verletzungen oder Sachschäden zur Folge haben können.



A supervising adult should also read the instructions if a child assemble the model.

如果由小孩（儿童）组装模型车，须由监护人阅读说明书，进行指导。

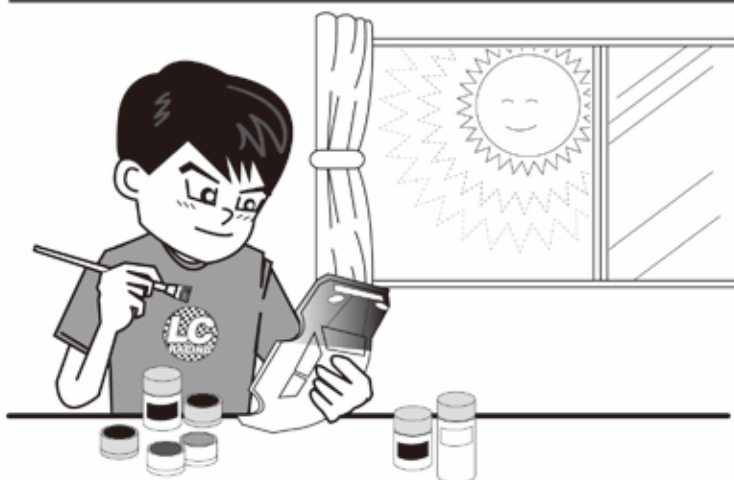
Wenn ein Kind das Modell zusammenbaut, sollte ein Erwachsener auch die Anleitungen durchlesen und verstehen.



When assembling the kit, tools including side cutters are used. Extra care should be taken to avoid personal injury.

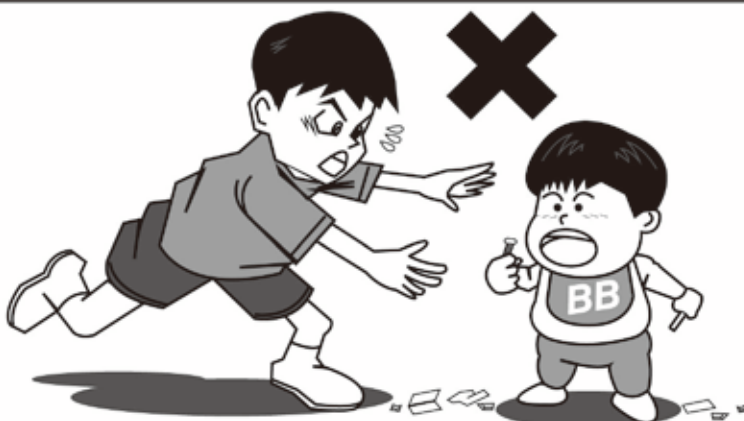
组装套件的时候，包括切边钳这样的工具会使用到，所以要格外小心，避免受伤。

Wenn Sie den Bausatz zusammenbauen, werden Sie unter anderem auch Seitenschneider verwenden. Besondere Sorgfalt ist angebracht, um Verletzungen zu verhindern.



Read and follow the instructions supplied with paints and/or cement, if used (not included in kit).
如使用到油漆或胶水，须阅读并根据相关说明书使用。（一般不含在套件里面）。

Lesen und befolgen Sie die Anleitungen für die Farben und / oder Kleber (nicht im Bausatz enthalten).



Keep out of reach of small children. Children must not be allowed to put any parts in their mouths or pull vinyl bags over their heads.
须远离孩童！防止小孩（儿童）将任何零件放进嘴里，或者将乙烯塑料袋盖住头。

Aus der Reichweite von kleinen Kindern halten. Achten Sie darauf, dass Kinder keine Teile in den Mund nehmen oder sich die Tüten über den Kopf ziehen.

www.lcracing.net



LCRACING



RADIO CONTROLLED BUGGIES



Email: info@lcracing.net



IM(Message only): WhatsApp/Wechat/Line:
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FB2: [facebook.com/lcracing.emb](https://www.facebook.com/lcracing.emb)



IG: [@real_lcracing](https://www.instagram.com/real_lcracing)