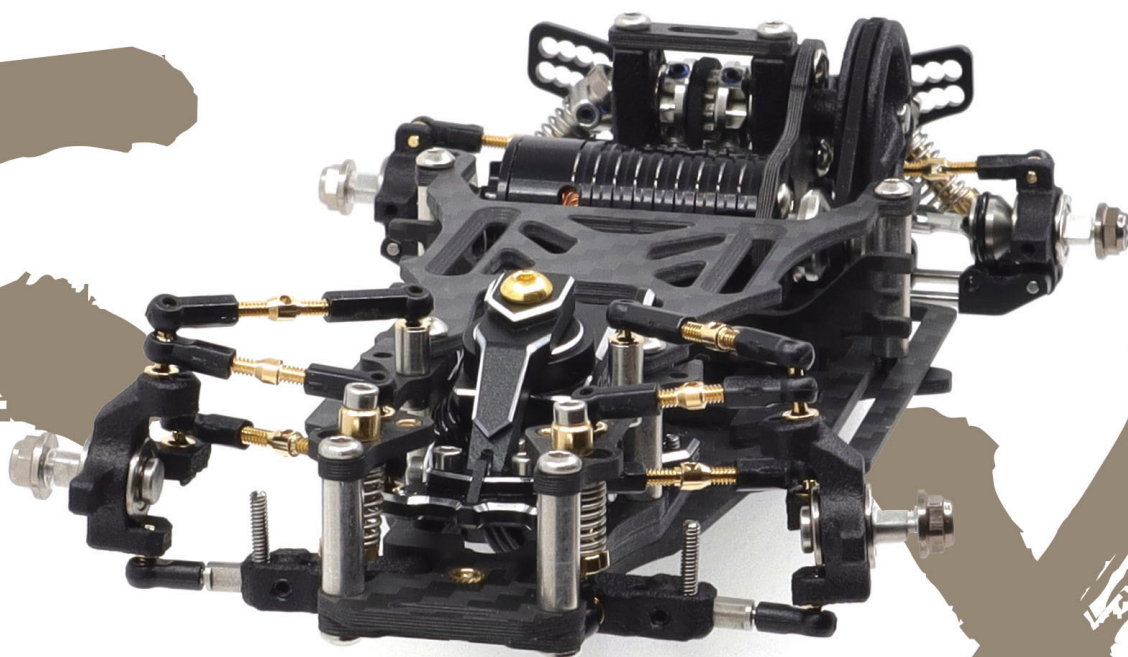




DA2 EX

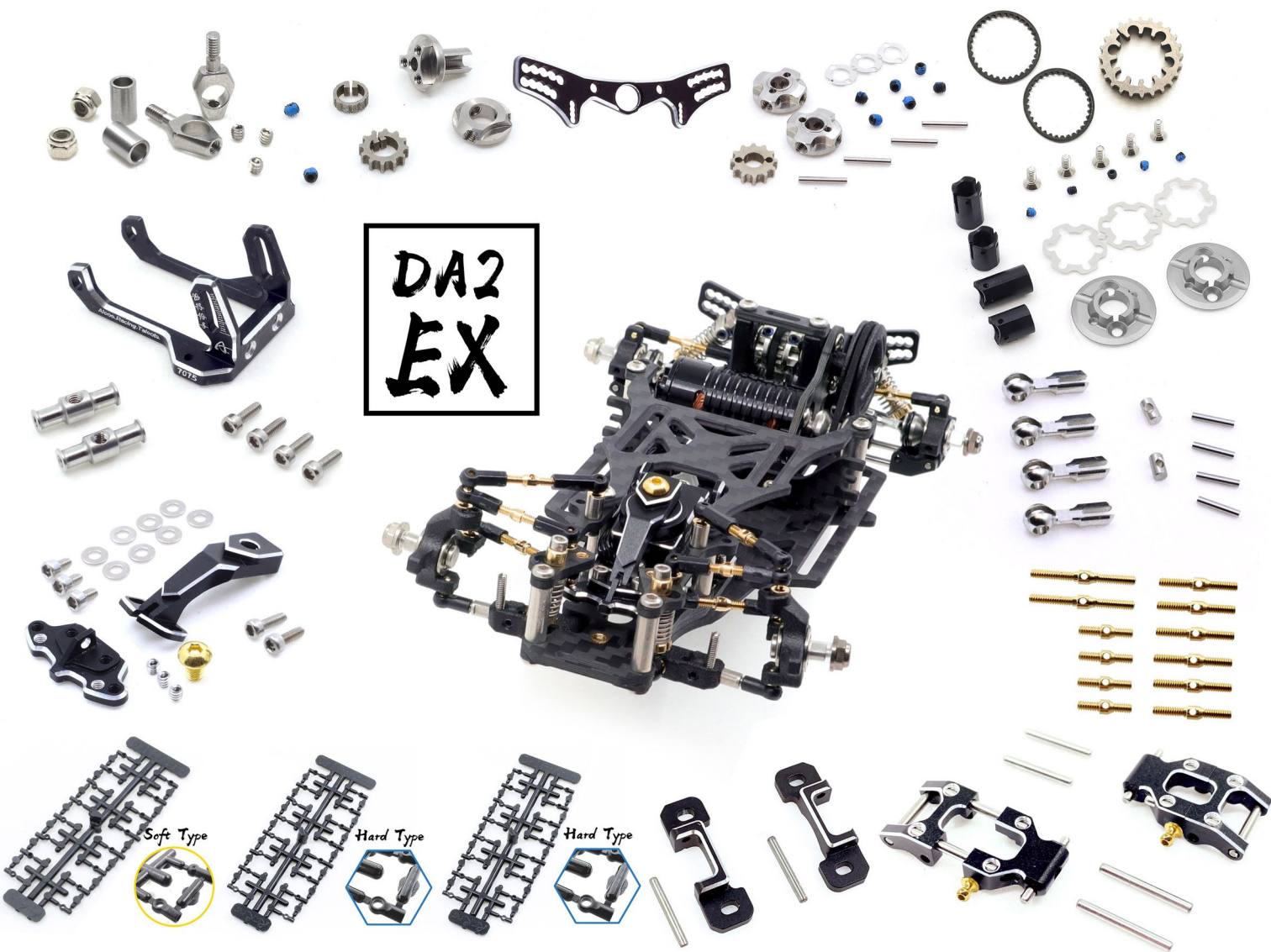
Drift Rrt
2.6 EX Edition

(No servo, No motor, Not assembled)

组立手册/Assembly instructions

V0.92 2022/7/6





DA2
EX

DA2.6,

Castles are built over time
and with effort,
just like DriftArt 2.6

DriftArt 2.X
SERIES

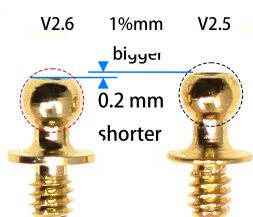


DA2 CC
Plus



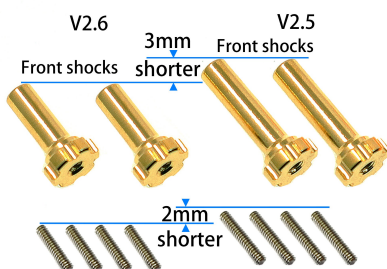
DA2 CC Plus 2.6 Classic Plus Edition (this version needs not assembly) DriftArt 2

Ball heads



It makes your links a little more strong ,
less empty space, and still very smooth.
(The effect is more obvious when used in
combination with hard type of ball cups.)

Front shocks

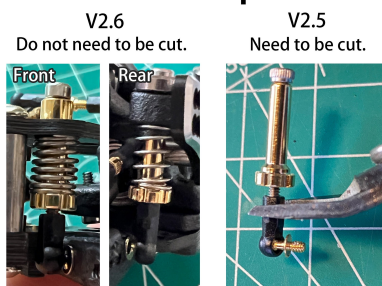


Front links tower

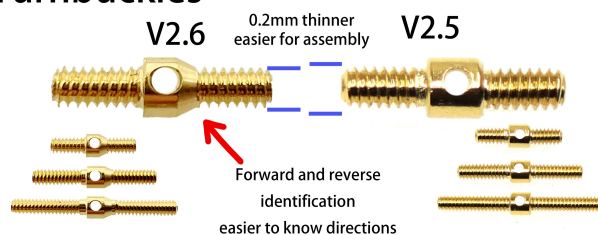


The semi-sunk pair lock structure,
more stable and does not require glue.

Ball cups

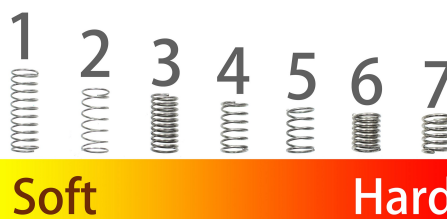


Turnbuckles



Springs

V2.6 optimized the inner diameter and height of the spring
to make it more precise with the shock.



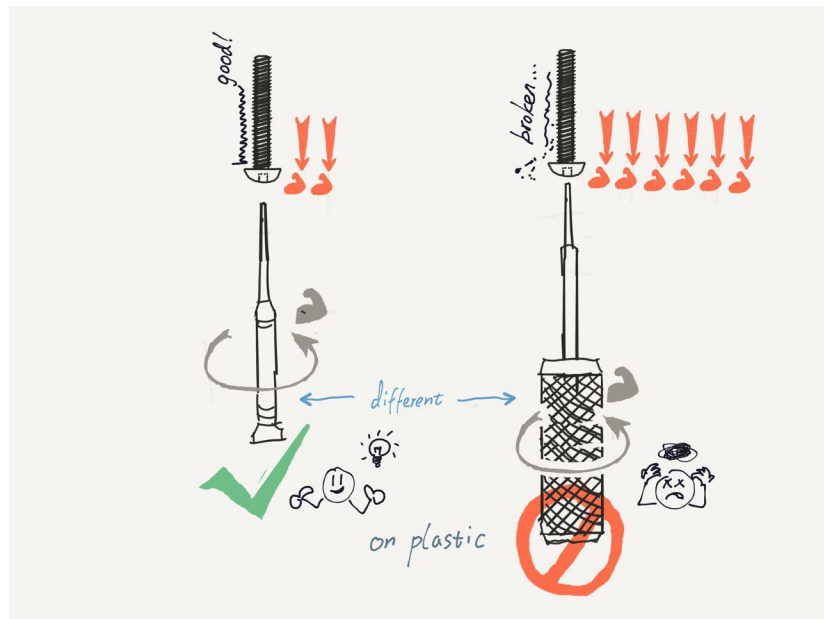
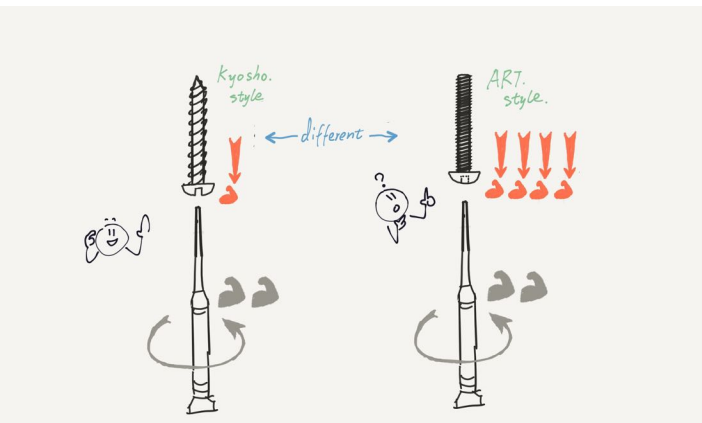
Screws

In V2.6 Some of these screws are pre-applied with anti-fall glue..



A.R.T. DESIGN STUDIO
FROM DALNY&NAGASAKI
2019-2025

You must know this.



Choose wisely.



很好。
Good.

可以，要谨慎。
Ok, be careful.

不要，除非你非常小心！
Bad! Be very careful!!

小技巧 Tips.

外侧轴承放置在于桌面并押入；
内侧轴承用镊子押入。
！ 请注意合理的受力点！

Use tweezers flexibly to push the bearing into the hole.

B-side VS U-side

颜值面/非颜值面。
颜值面应置于经常被看到的方向。
摆臂的颜值面应朝下；
波箱的颜值面应向外。
Beautiful-side/Ugly-side.
the B-side of the arm should face down.
B-side of the gearbox should face the outside.

非颜值面 颜值面

B-side U-side

非颜值面
B-side

颜值面
U-side



**Ball cups
-SOFT
Easy to
assemble**

**软款
易于安装**



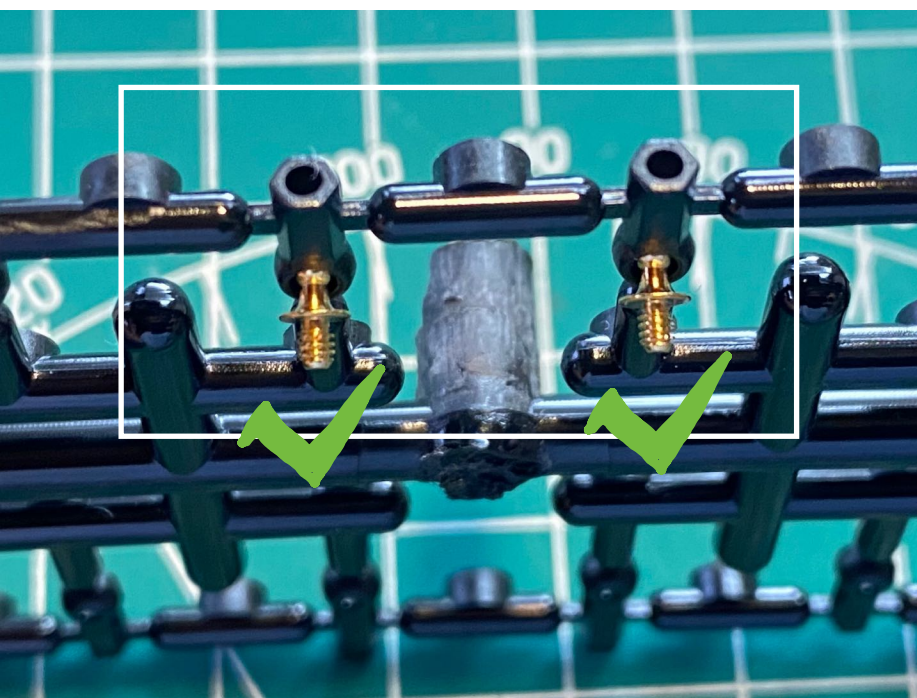
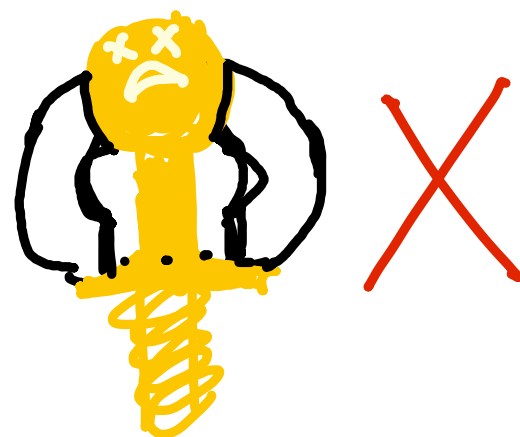
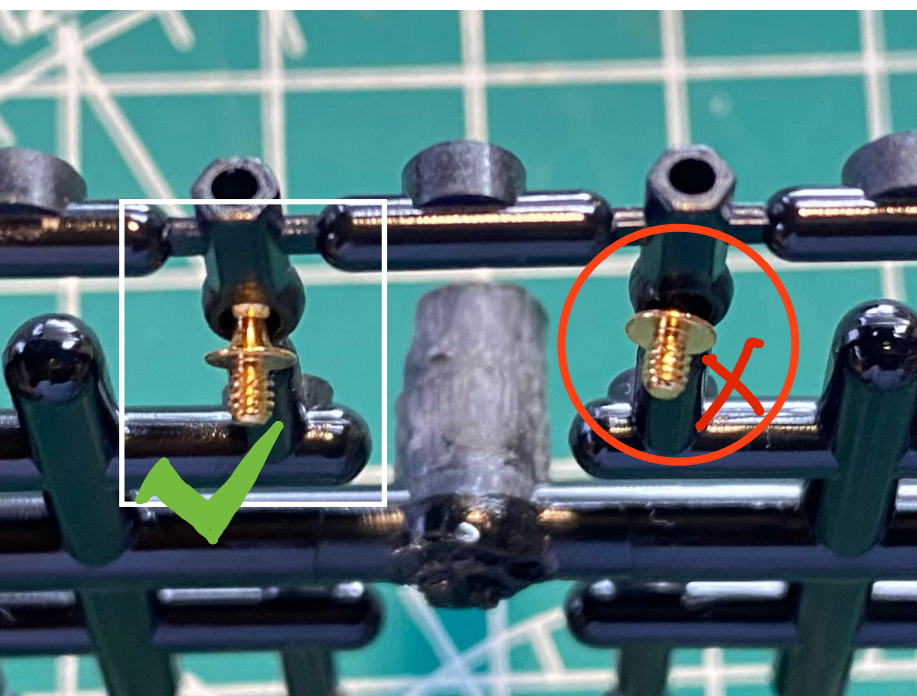
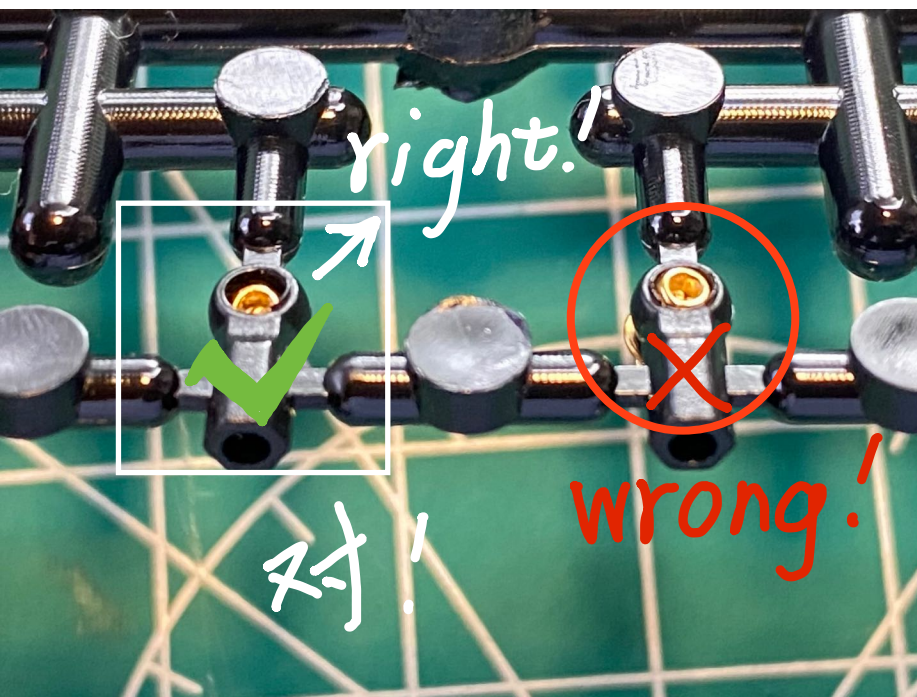
**Ball cups
-Hard
More Strong,
but not easy to
assemble**

**硬款
更结实
但安装比较费劲**



While assembling, please select as your wish.
We commend to use soft first.

在组装过程中，请依据个人需要，灵活使用两种球头胶。
推荐首先使用软款。



请耐心等待一下，接下来，在完成漂亮的尾部之前，我们最后做一点拉杆。

Please be patient. Next - before finishing the beautiful rear part, we need to make two links.

S'il vous plaît soyez patient. Ensuite - avant de terminer la belle partie arrière, nous devons faire deux pièces de connexion.

Bitte haben Sie Geduld. Als nächstes müssen wir vor der Fertigstellung des schönen hinteren Teils zwei Verbindungsstücke herstellen.

しばらくお待ちください。次に、美しい後部を仕上げる前に、2つの接続部品を作成する必要があります。

기다려주십시오. 다음 - 아름다운 후면 부분을 완성하기 전에 두 개의 연결 부분을 만들어야 합니다.

Пожалуйста, проявите терпение. Далее - перед тем, как закончить красивую заднюю часть, нам нужно сделать две соединительные детали.

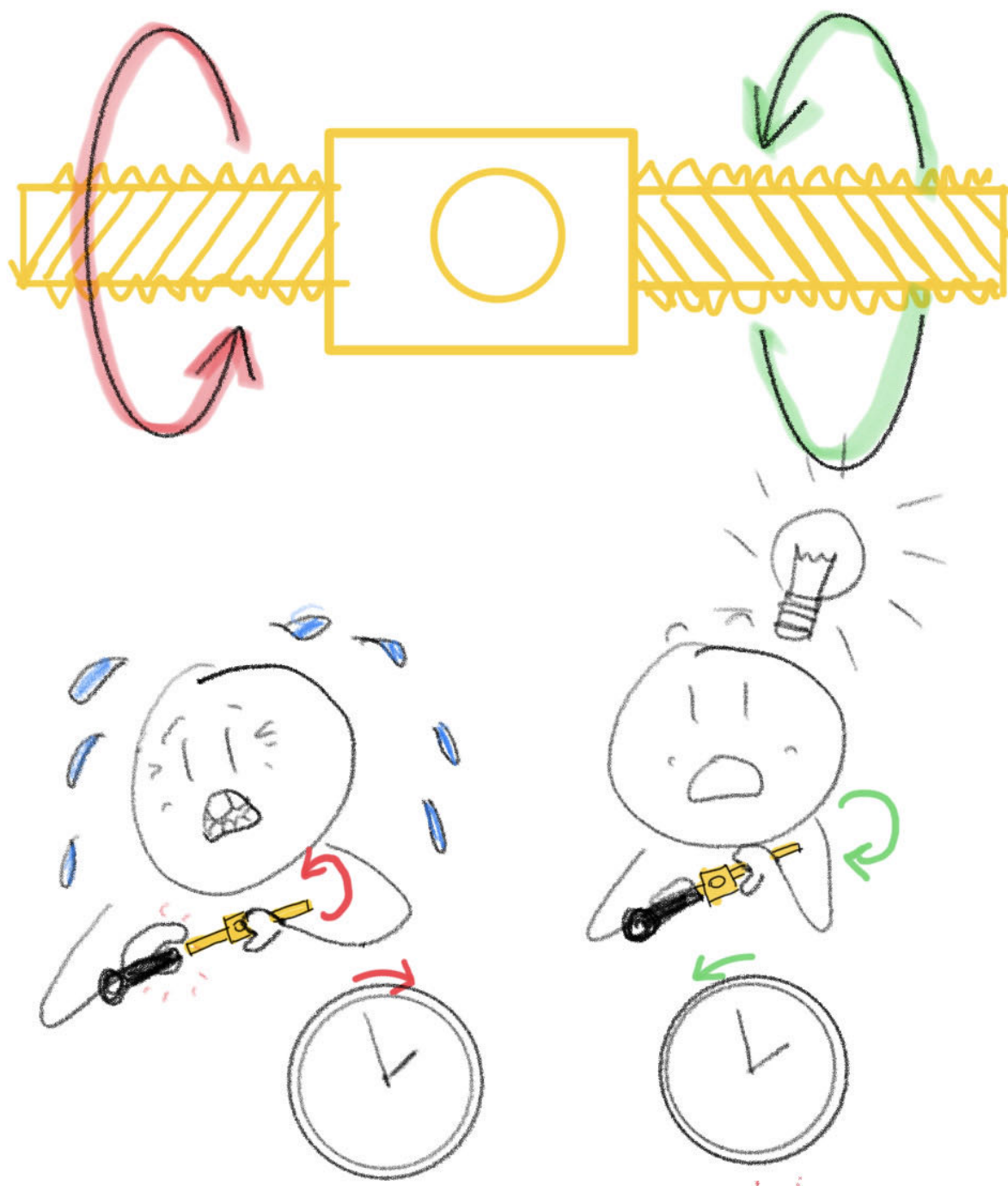
โปรดอดทนรอ ต่อไป - ก่อนจบส่วนหลังที่สวยงาม เราต้องทำสองส่วนเชื่อมต่อกัน

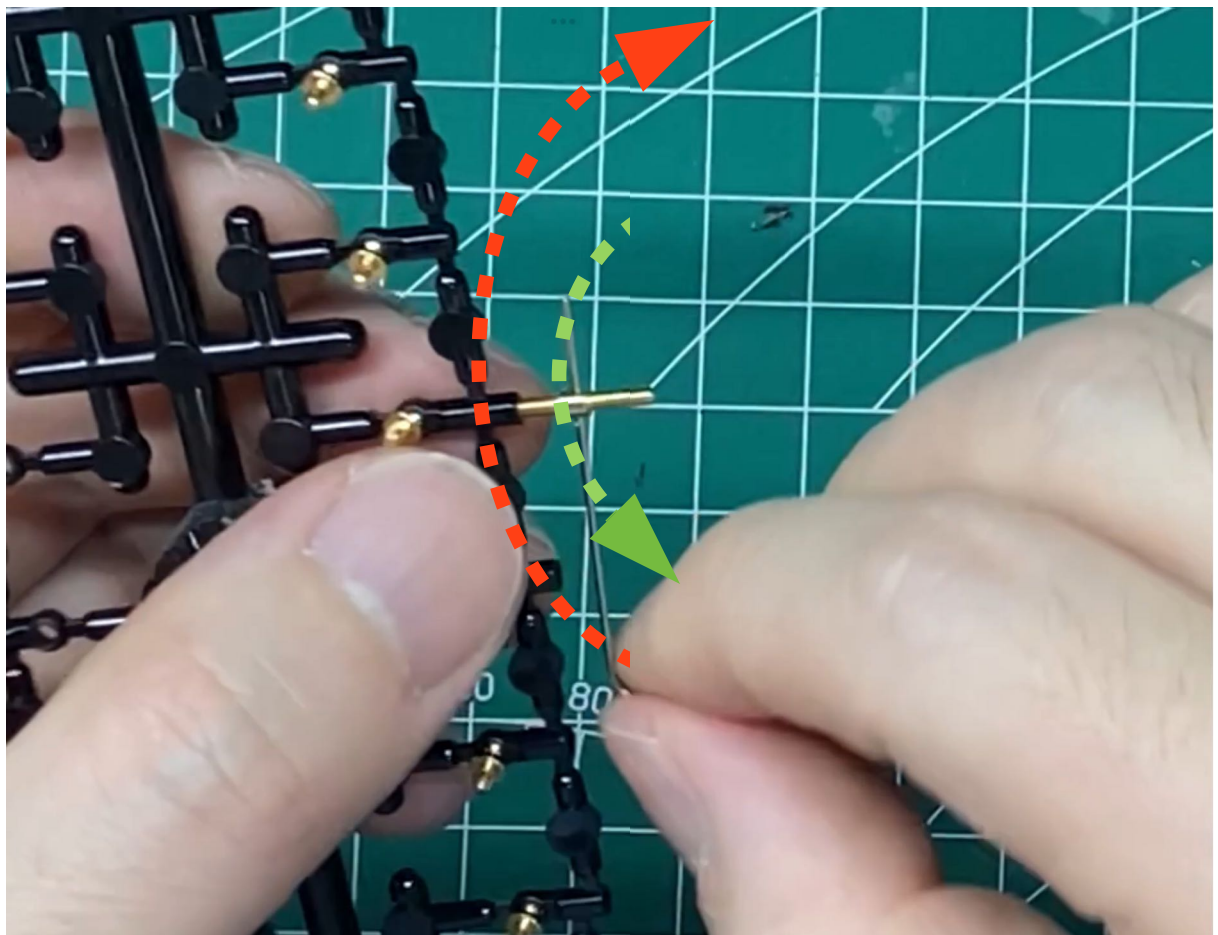
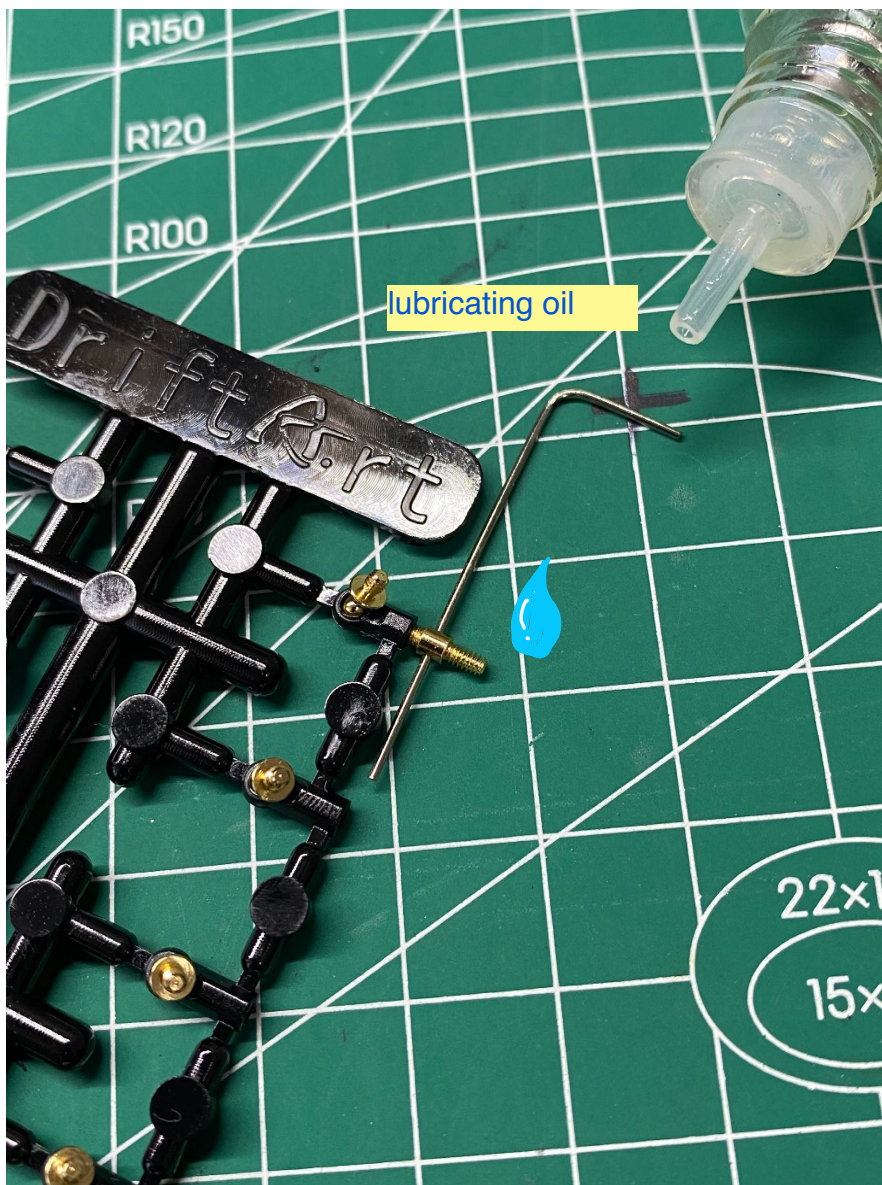
Xin hãy kiên nhẫn. Tiếp theo - trước khi hoàn thiện phần phía sau đẹp, chúng ta cần làm hai đoạn nối.



注意正反牙螺丝连杆的拧入方向。

Pay attention to the screwing direction of turnbuckles, each of them has a clockwise and a counterclockwise directions.



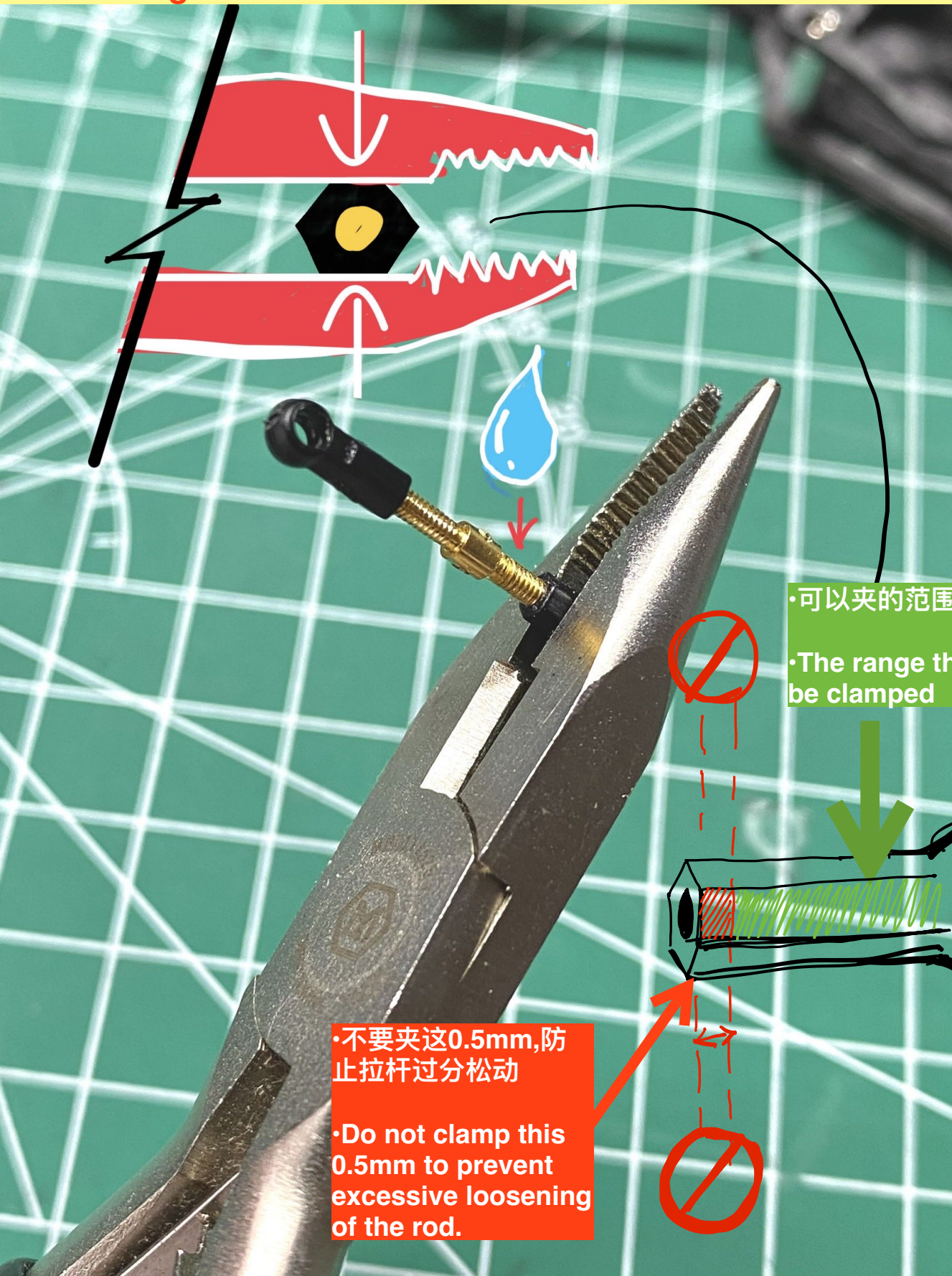


用钳子的平口位置，轻轻夹一夹塑料的两侧，可以达到松弛的效果。

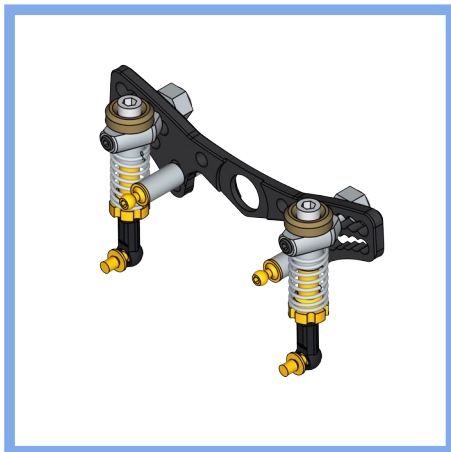
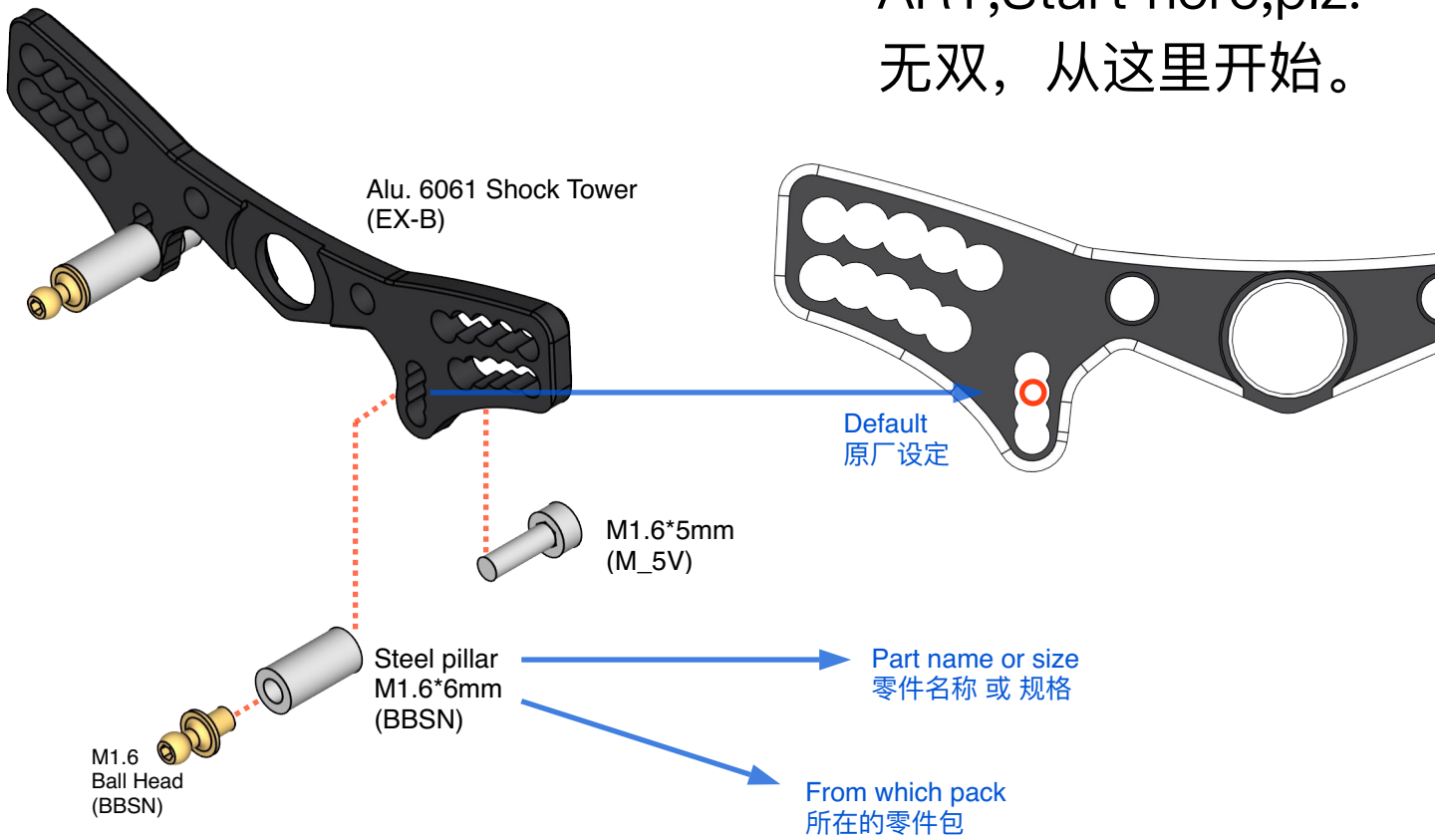
•用润滑油可以增加顺滑度

•Use the flat position of the pliers to gently clamp the two sides of the plastic to achieve a relaxing effect.

•Lubricating oil can further increase the smoothness.

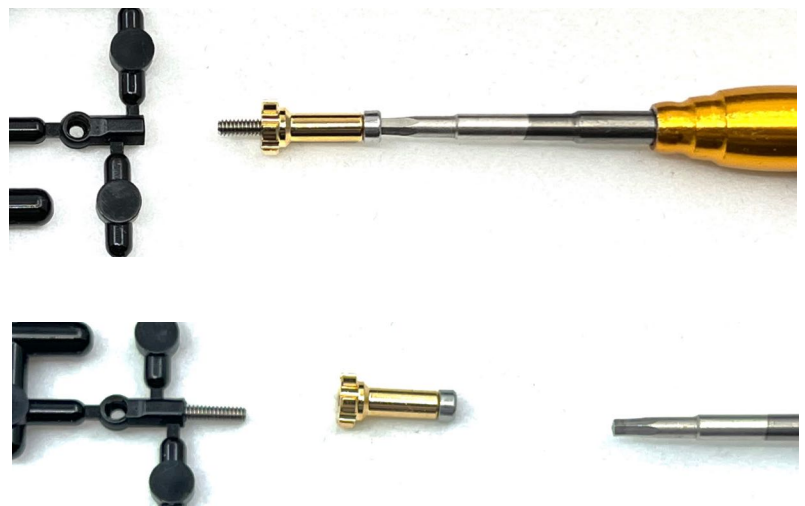
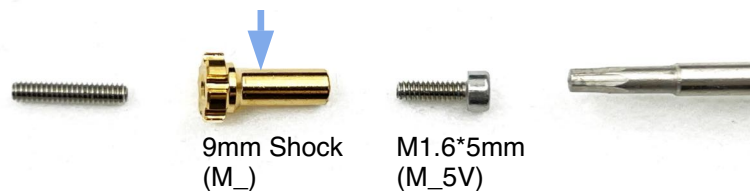
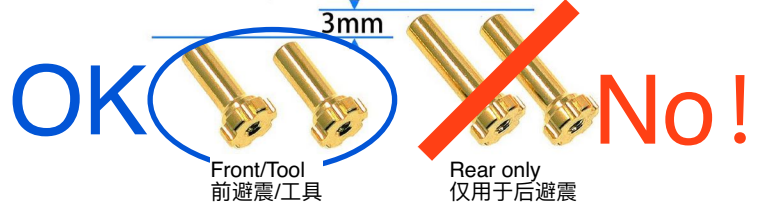


ART, Start here, plz.
无双，从这里开始。

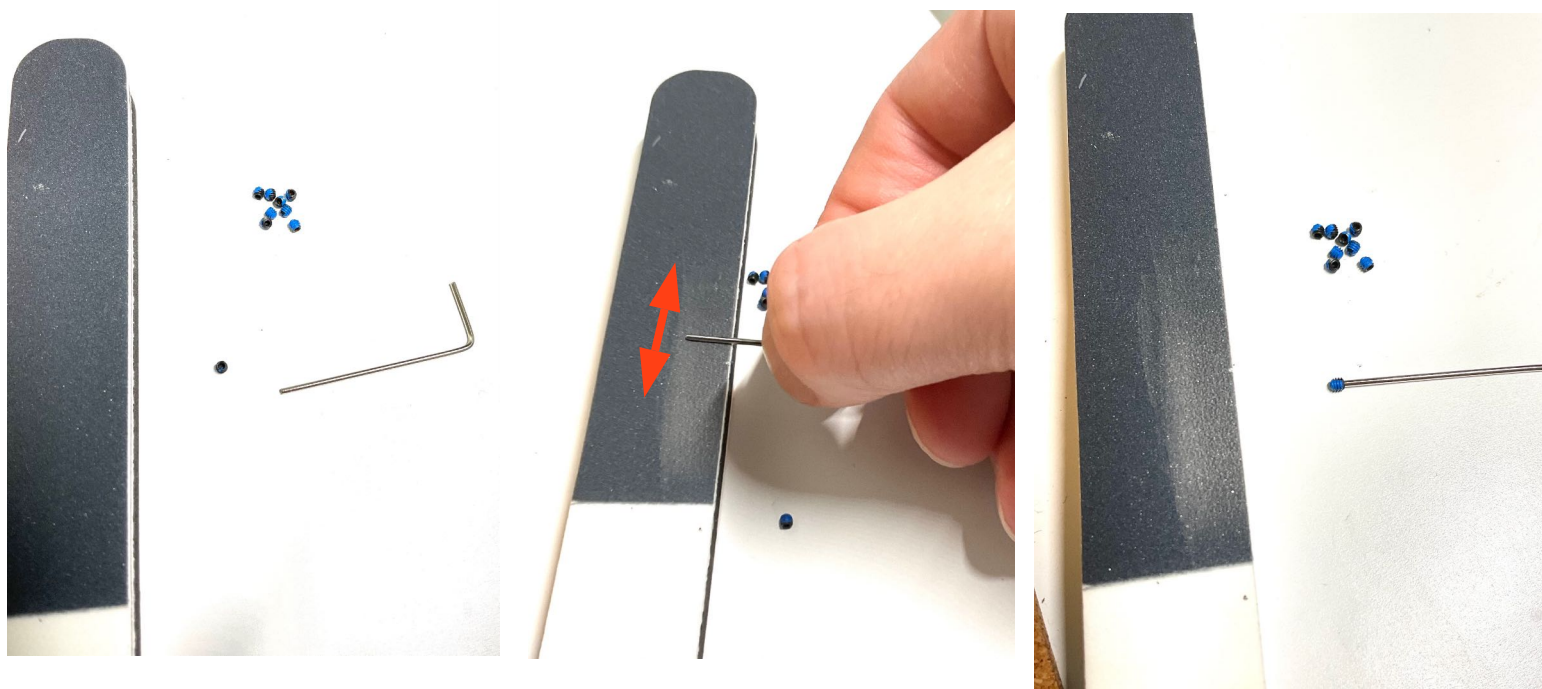


Skill:

Easy way to screw in headless screws.
You must use short shock to do this step.
轻松拧入无头螺丝的方法。
必须使用短避震芯进行这一步操作

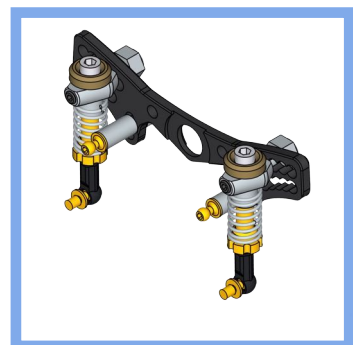


L扳手无法适配个别的机米螺丝，
请轻轻打磨L扳手的，就可以适配了。

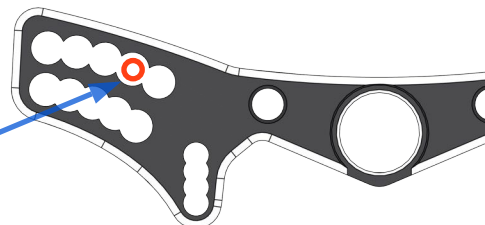


The L wrench cannot be adapted to individual machine screws, please lightly polish the L wrench and it will fit.

• If the screw is difficult to screw in, please try this method to remove part of the excess blue rubber.



Default
原厂设定



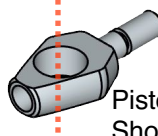
Blue 蓝色
Cup head
M1.6x5
(M)

Alu Ring
(M_)

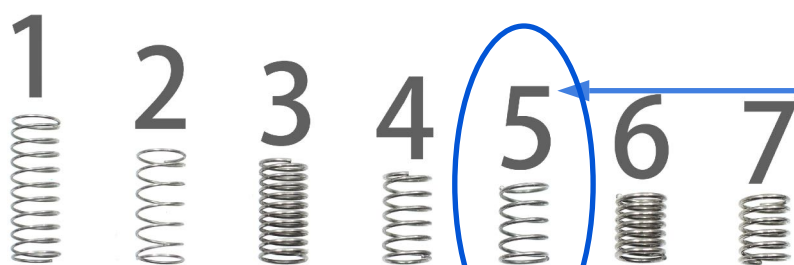


M2 Steel Nut
(M 8-12)

M2x2mm
(EX-B)



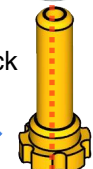
(EX-B)
活塞避震筒



Soft

Hard

12mm Shock
Long
长的



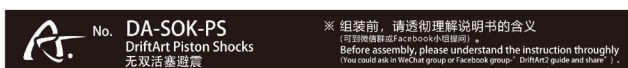
M1.6*8mm
(M)

Ball cups
Tyep: M

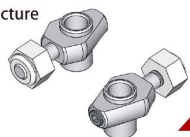


Front/Tool
前避震/工具

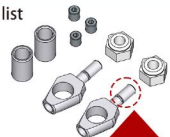
Rear only
仅用于后避震



Product picture



Parts list



Must use together



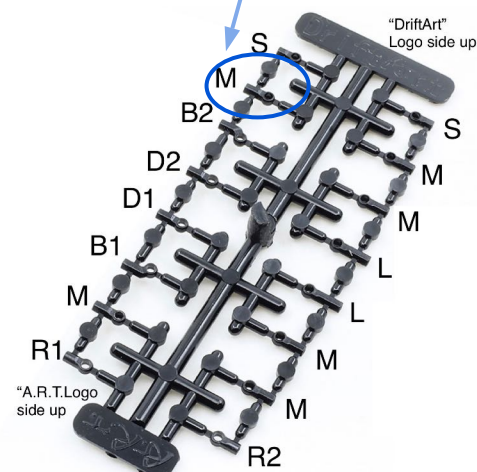
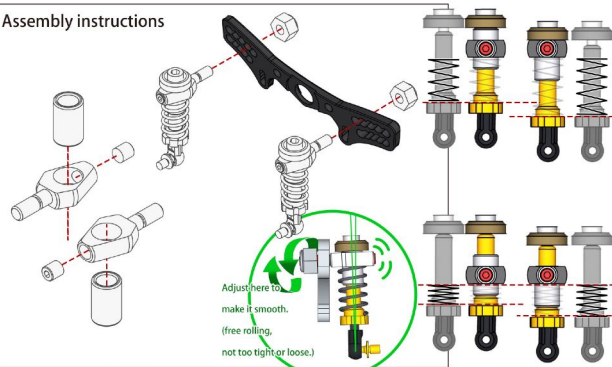
Product picture



Parts list



Assembly instructions



DriftArt Steel Sandwich Gear

Precision gear made of STAINLESS STEEL in sandwich structure. Installed in gearbox and on the spur drive shaft.

蚊车无双 三明治传动小齿

字模钢制精密传动小齿，三明治齿形，齿面经氮化处理，齿面光滑且耐磨。安装在齿轮箱之上，支撑所有后驱和金属的传动轴。

Product picture

Parts list

0.1mm Shims 3pcs

Steel Parts 2pcs

M2x2mm 6pcs

Steel Gear 1pcs

Ø1*8mm Steel Pin 4pcs

Assembly instructions

Shims are NOT necessary here for first time installation. Carefully adding correct shim if necessary.

Steel Sandwich Gear (EX-B)

M2*4mm (M-4)

Short smooth belt (EX-B)

V-belt (EX-B)

Bearing 3*6*2.5 (BBSN)

Pin 钢针 Ø1*8mm (EX-B)

Nylon gear box (BBSN)

Carbon fiber motor mount (CF)

M2*5mm (M-5)

Nylon pulley (BBSN)

24P steel gear (EX-B)

Blue 蓝色 M2*2mm (EX-B)

Bearing 6*10*3 (BBSN)

Flat 平头 M2*5mm (EX-B)

UX-CVD (EX-B)

Pin 钢针 Ø1*6mm (EX-B)

EXP-Axle (EX-B)

No. DA-CVD-UX42

※ 组裝前，請透視理解說明書的含義 (可前往蝦皮或Facebook小組查詢)。

Before assembly, please understand the instruction thoroughly (Please read the instruction group of Facebook group: "DriftArt gear and parts").

DriftArt UX-CVD Extendable Steel CVD

Double U seamless plug-in structure, a new form of extendable CVD. Steel made, high precision. It can be shorten 2mm and extend 3mm, which is more free when adjusting the route.

Note: It is necessary to use with the EX-Axle PEEK version.

蚊车无双 UX伸縮狗骨

双U无缝插接，新形态伸縮狗骨，不锈钢高精度加工，可縮短2mm以及伸長3mm，調整更寬鬆自如，注意：需要配合PEEK鋼杯使用。

Product picture

Parts list

Ø1*6mm Steel Pin 4pcs

Steel Part B 2pcs

Steel Part A 4pcs

Assembly instructions

Insert half first. 先插入一半儿。

Caution: Avoid pinching the PEEK cup by sharp pillars. The pin here may need special attention and patience to align correctly to be pressured throughout. 这里需要耐心，將Pin对准孔洞，反复尝试，慢慢压入，尽量用铝子的平坦的位置，防止夹伤PEEK钢杯。

The tightly pin hole design prevents pin dropping, careful pillars are recommended for slowly pushing it entirely. 防止钢针松脱，这里设计成紧配，需要用铝子慢慢压入。

Apply adequate lubricant to all joints and minimize wear and tear. 涂沫润滑油，防止磨损，降低运行阻力。

Mission Completed 完成!

After assembly, please apply circular exercise to achieve maximum smoothness. 做一些圆周运动，达到磨合顺滑的目的。

If not smooth: 如果不顺畅:

1 Twist in the opposite direction, push and pull to make it smooth. 反向转动，同时推拉，使之顺滑。

2 If there are burrs, use the tip of a knife to scrape them off. 如果有毛边，请用刀尖刮掉。

No. DA-AXLE-EXP

※ 组裝前，請透視理解說明書的含義 (可前往蝦皮或Facebook小組查詢)。

Before assembly, please understand the instruction thoroughly (Please read the instruction group of Facebook group: "DriftArt gear and parts").

DA-AXLE-EXP

Step-less extendable solid axle. Material: 7075 Alu. & PEEK. It ensure smoothness no matter against DA2, 2.5 or UX CVD joint. It also allows adjustment of rear wheelbase up to 0-11mm extension. This enables possibility of using 1/24 - 1/28 widely body selections.

蚊车无双 EX直轴PEEK版

无级可调直轴，7075航空铝加聚发布的PEEK材料插接，可支持任何版本的壳及传动轴，包括1/24壳，可延长车轴距0-11mm，轻松适配1/28-1/24车壳。

Product picture

Parts list

M2x5mm*5pcs

M2x2mm *5pcs

0.1mm Shims 3pcs

7075 Alu parts *2pcs

PEEK Cup Joints short*2 Long*2

Assembly instructions

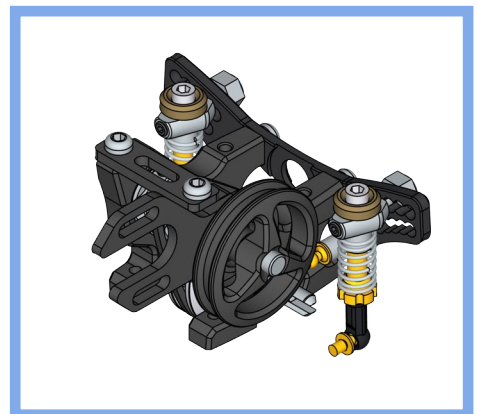
Shims are NOT necessary here for first time installation. Carefully adding correct shim if necessary.

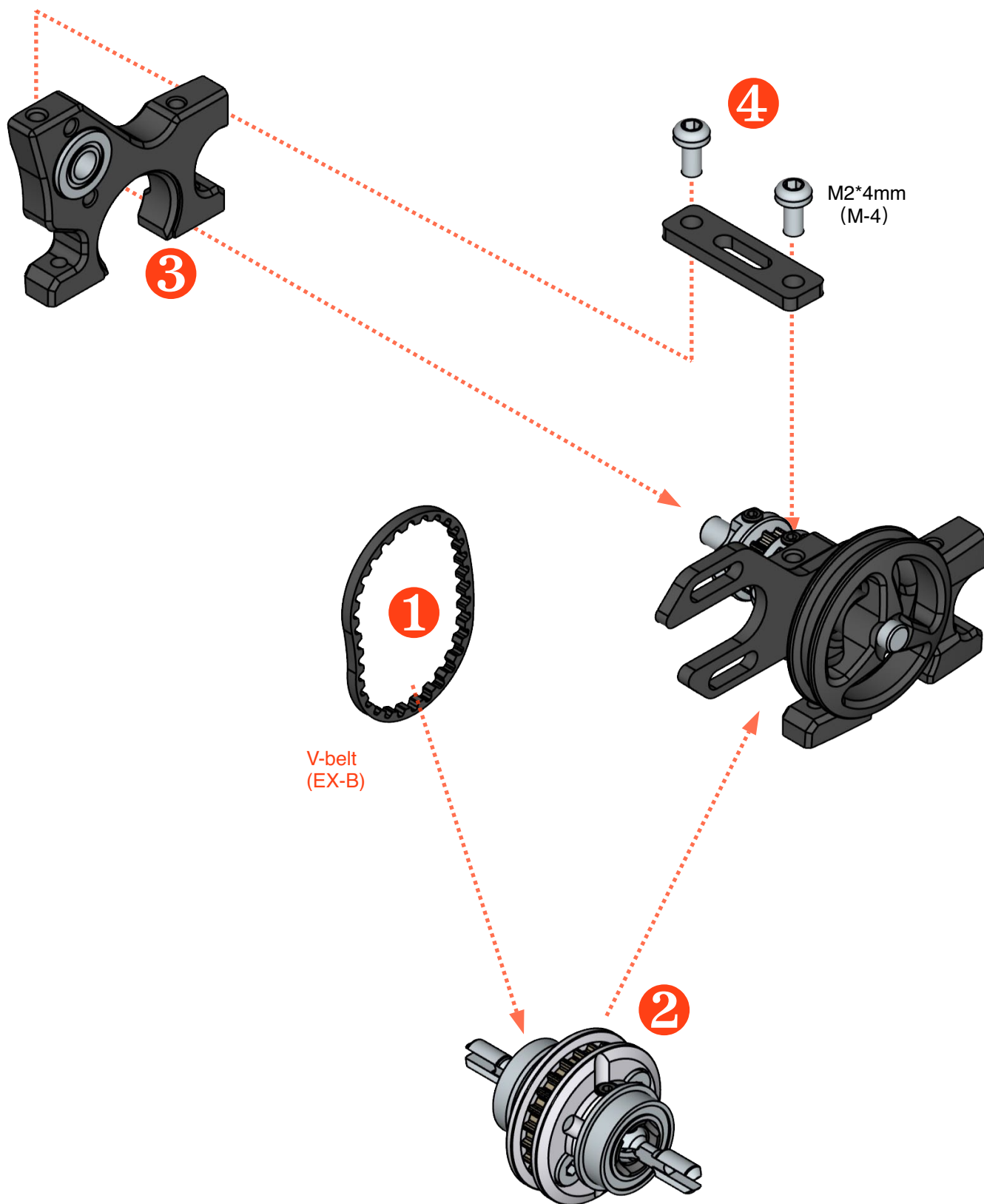
Don't lock the screws too tightly. 不要扭紧螺丝得太紧。

Use sand paper to polish here, if CVD do not move smoothly. 用细砂纸打磨这里，如果CVD运作不顺，请用砂纸打磨这里。

Need to be purchased separately. 需要单独购买。 別途購入する必要があります。

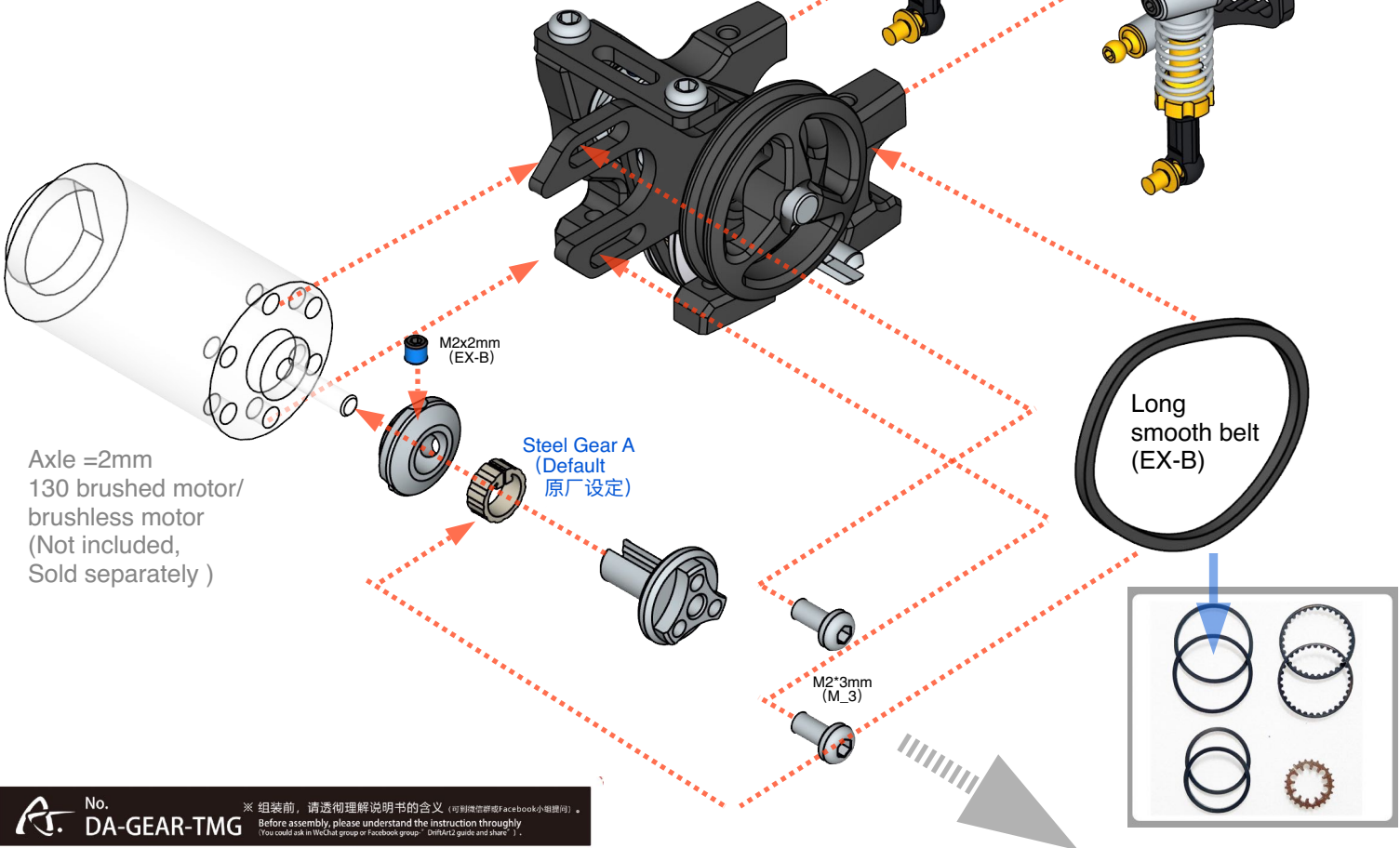
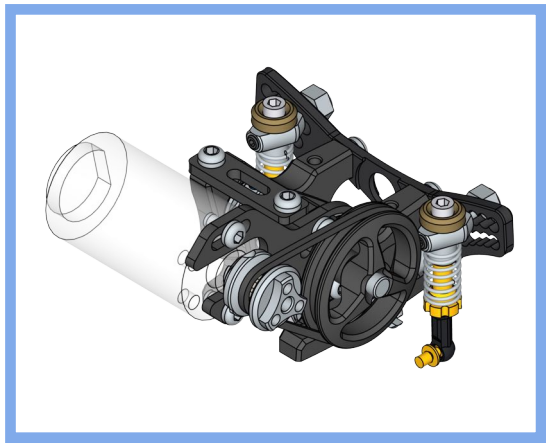
DA-GEAR-24P





*You can choose between smooth or V-belt in the gearbox, we recommend that you try a toothless belt first as it is easier to get started with.

*你可以在波箱中选装有齿或无齿皮带，我们推荐您先尝试无齿皮带，因为它更容易上手。



DriftArt Transmutable Motor Gear
Precision gear made of STAINLESS STEEL, can be installed with gears of different structures, switch the gear ratio, achieving a better anti-slip effect while reducing transmission resistance.
Will support installing a fan on it to make your motor cooler.

蚊车无双 可拓展马达齿
不锈钢高精度齿轮，可切换传动比。齿轮形表面可以增大摩擦力，同时降低传动的阻力。
未来可以支持安装散热风扇以降低马达温度。

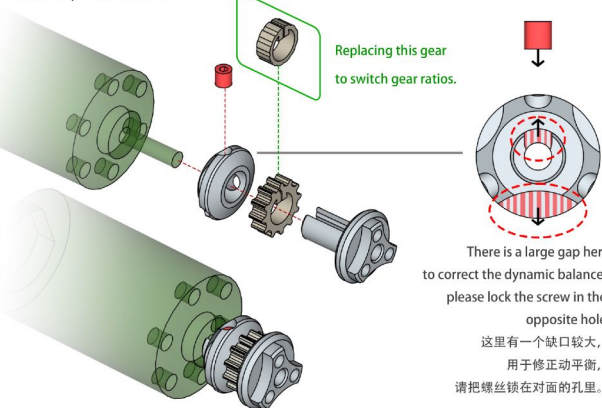
Product picture



Parts list



Assembly instructions



Max.Speed 极速		
Acceleration 加速		

Pin 1.5x14mm*4

Step 1: It is good that it can drop naturally to 30 degrees. 很高兴它自然下垂30度左右。

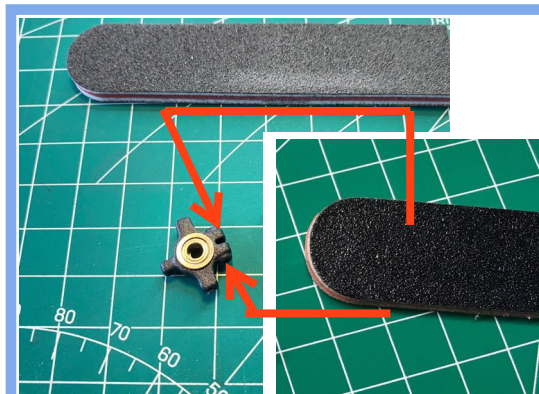
Step 2: Make sure there is enough movement here, if it is tight, please send it a little with the sanding stick. Do not sand over, resulting in larger drops. 请确保这里有足够的活动空间，如果太紧，请用砂纸轻轻打磨一下。不要打磨过度，导致产生更大的落差。

Step 3: Use hand when use with Teflon film & sandpaper (sandpaper sticks). 用手操作使用特氟龙膜和砂纸(砂纸棒)。

Step 4: Tinny dots of watery screw adhesive here. 在这里滴上少量的水性螺丝胶，防止螺母松动。 Optional ball head, (need to purchase separately) screw glue! 可选球头，(需要单独购买)螺丝胶！

Step 5: Switch long/short pins to achieve different extension lengths. 切换长短圆钉，实现不同伸出长度。

Notice: M3x2mm screws will lock the steel pin. Lower it before removing the pin. 注意：M3x2mm的螺钉会卡住钢钉。取下钢钉之前，请先拧下这颗螺钉。



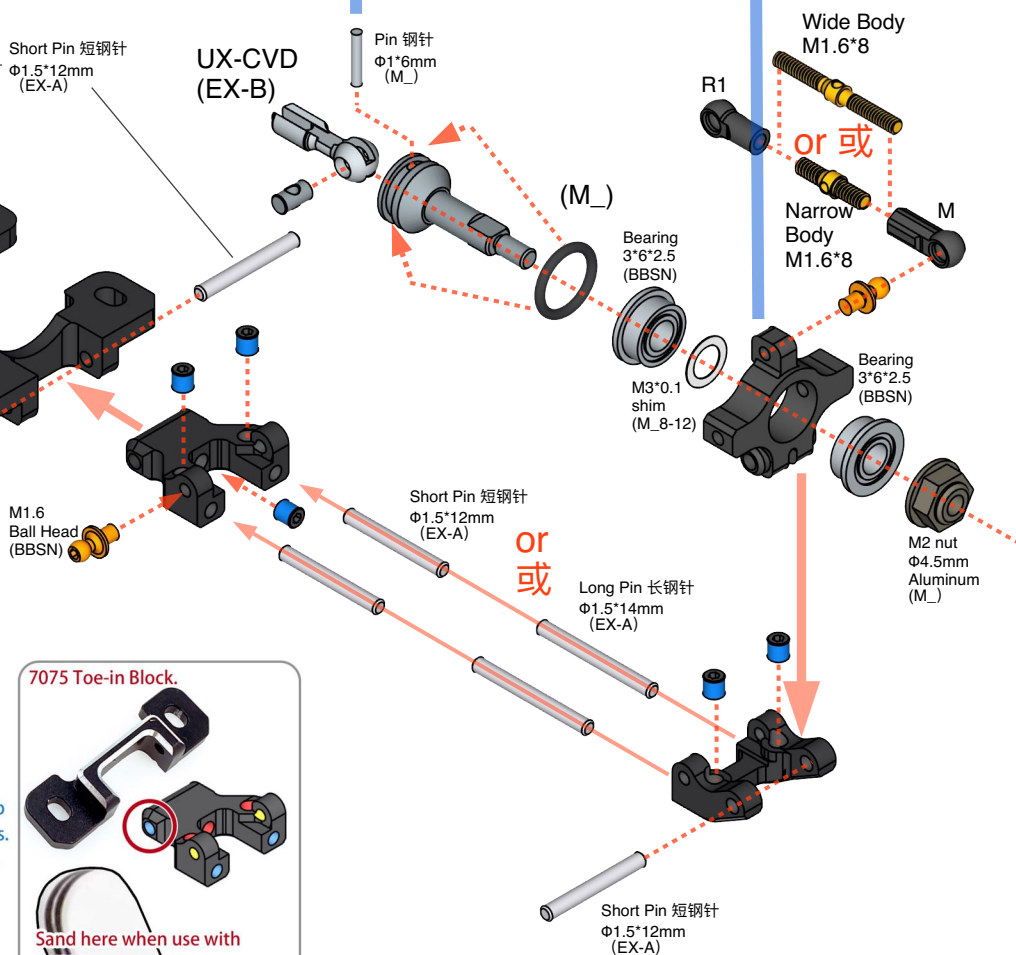
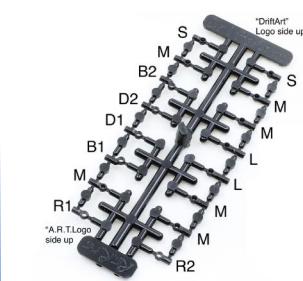
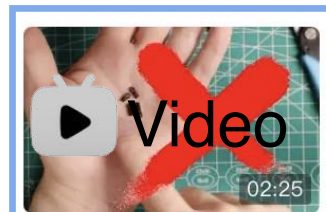
适当打磨箭头处，
达到顺滑的效果。
Polish here to ensure
smoothness.

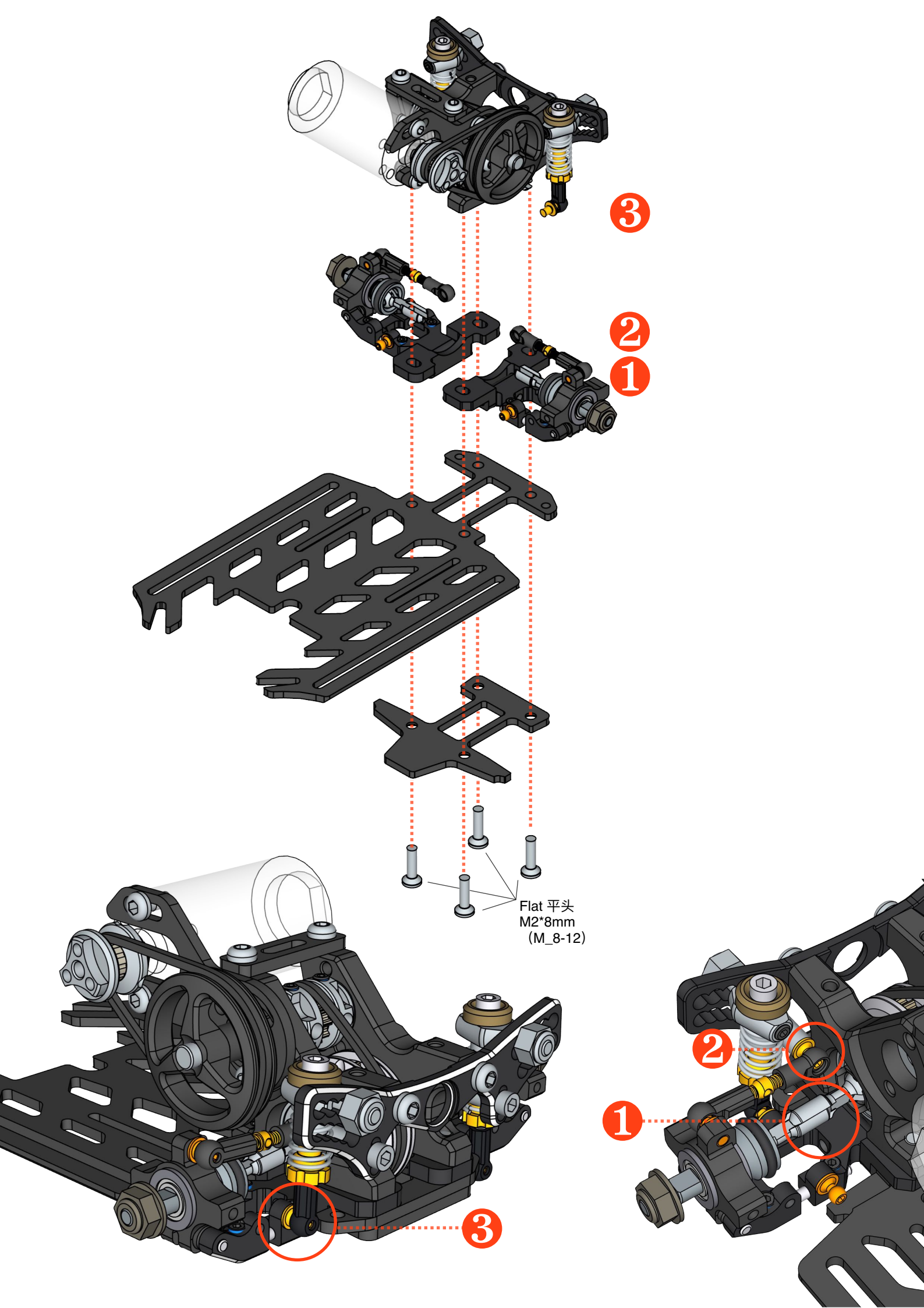


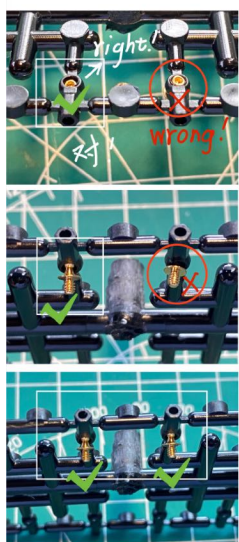
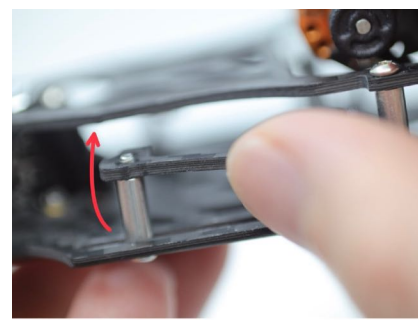
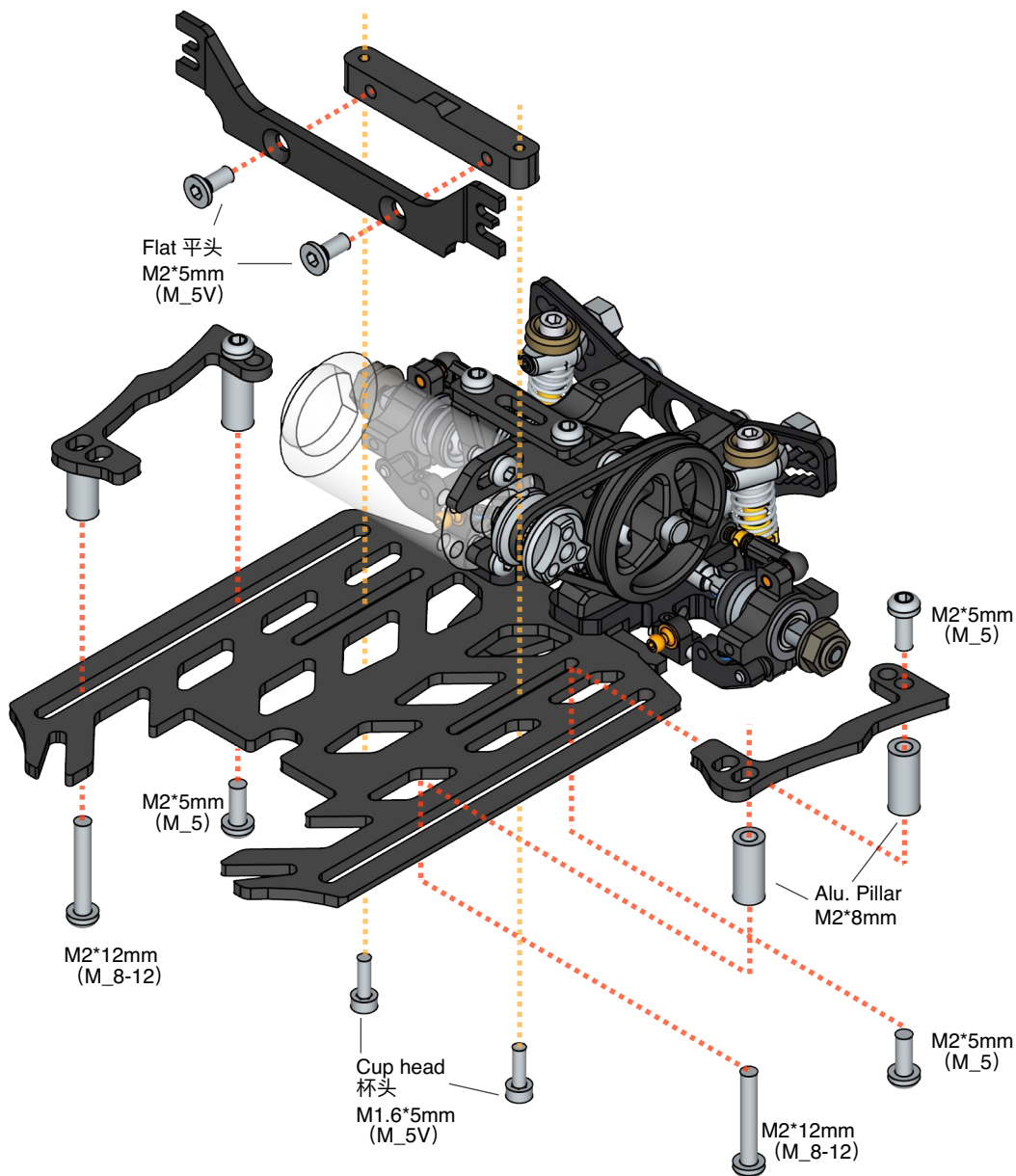
Adjust according to the body.
(AMG GT3, space = 5mm,
Rim wide+0mm.)



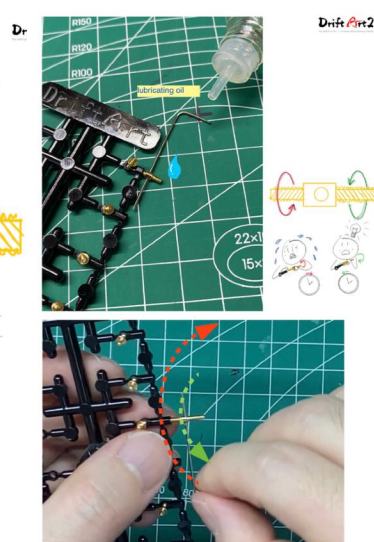
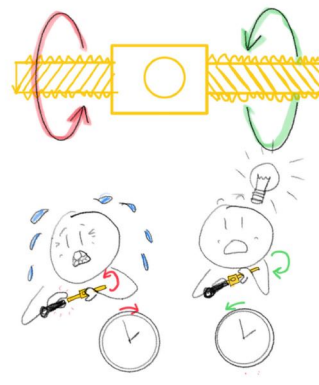
Make sure there is smooth movement here,
if it is tight, please sand it a little with the sanding stick.
Do not sand over, resulting in larger voids.
请确保这里可以顺畅活动，如果这里是紧的，
请用细打磨棒稍微打磨。不要打磨过度以致产生明显的虚位。

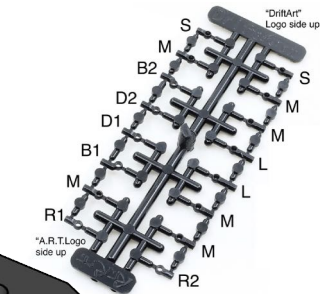
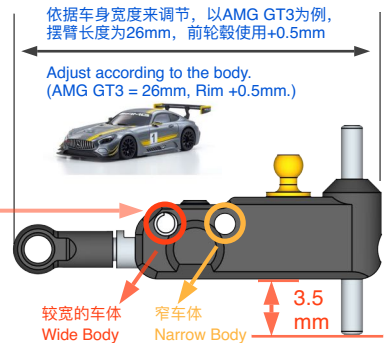
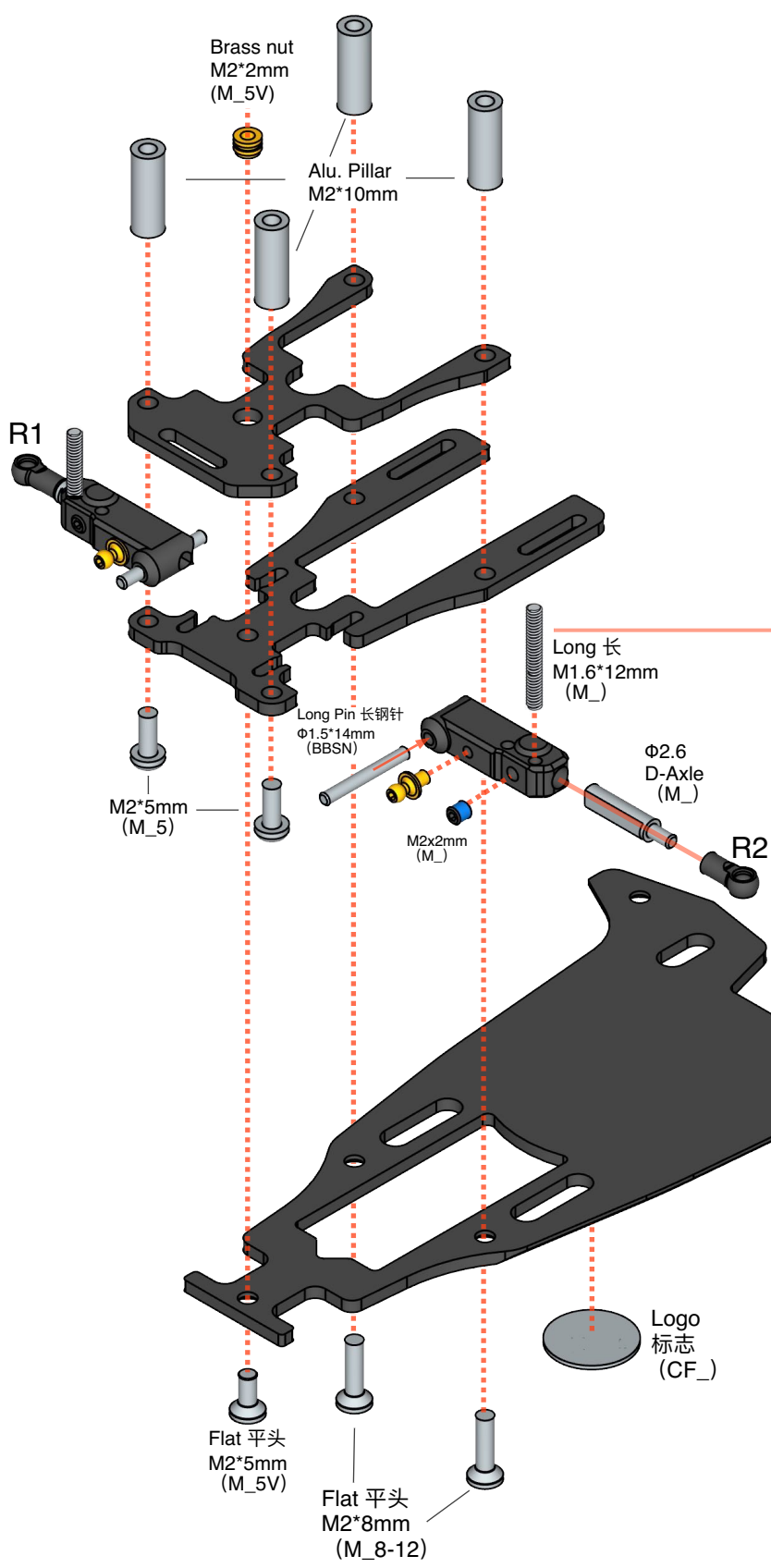






注意正反牙螺丝连杆的拧入方向。
Pay attention to the screwing direction of the positive and negative screw connecting rods. 在





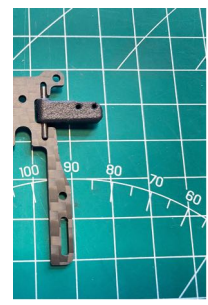
安心提示——此碳纤维件，标配X2，
练手一个，备用一个：)
This carbon fiber part comes
standard with double,
Practice one, spare one:)



高能预警！
顺畅且无虚位，•耐心&睿智•
Give your wisdom and patience
Goal: smooth and no void:



不断放入摆臂尝试，
目标：顺畅、无垫片、
无虚位。
Besides polishing,
keep trying to put
front arms in to the
mount.
Make it rolling
smoothly, but no
void.



DriftArt DVF-Plus

Plus version of 3D steering system for DriftArt2.

蚊车无双 DVF-加强版

蚊车无双2，3D转向系统，全金属结构可调节加强版。

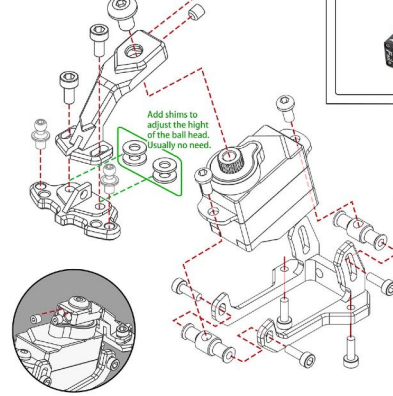
Product picture



Parts list

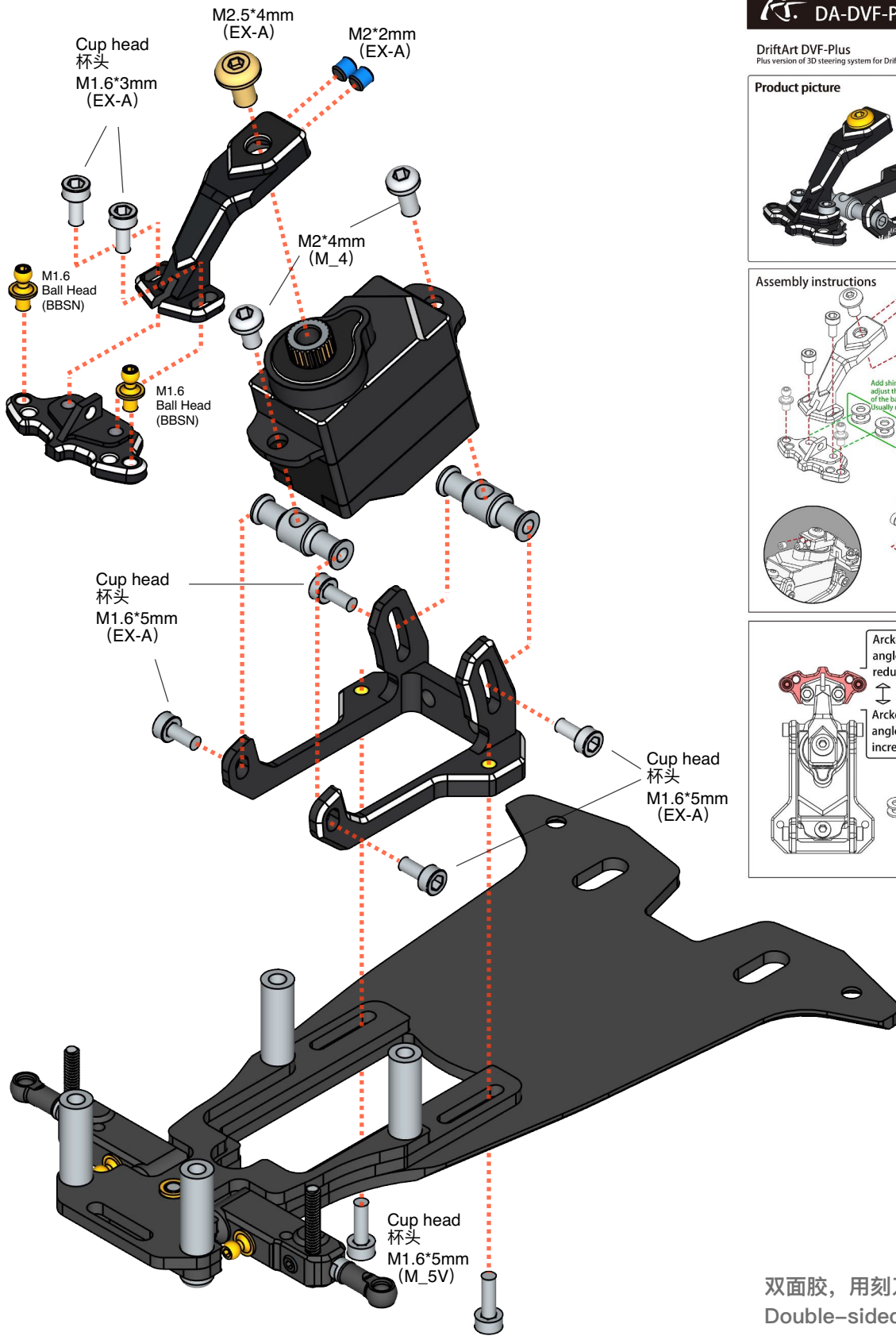
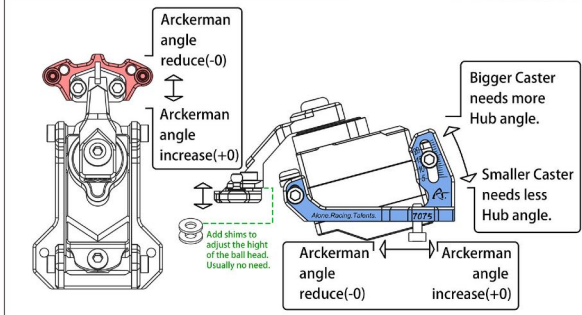


Assembly instructions

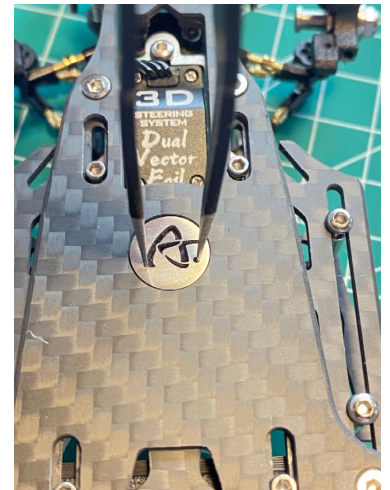


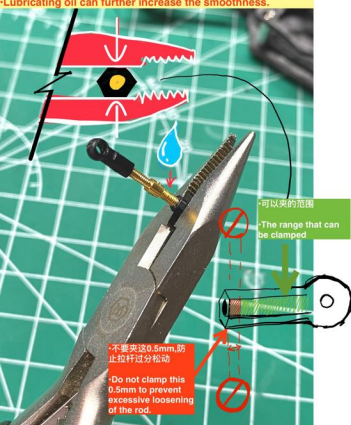
Notice:

only use for these brands of metal servos:
AFRC-ART, AFRC, AGFRC, V1-V3

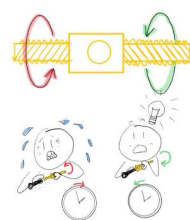


双面胶，用刻刀划开。
Double-sided tape, Scribe it.

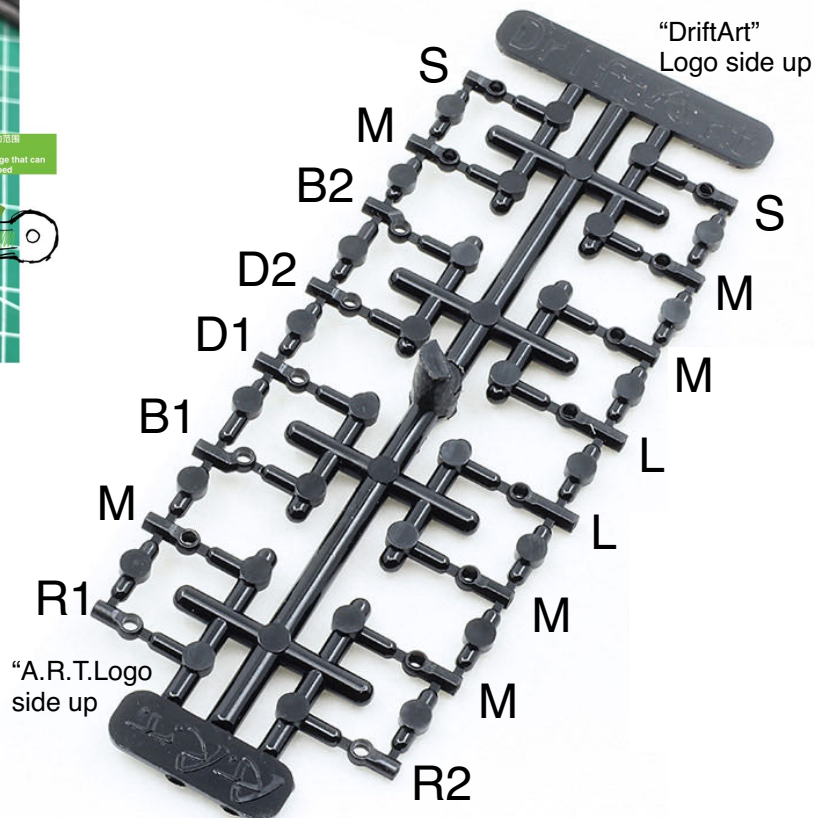
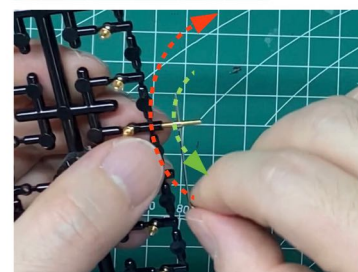
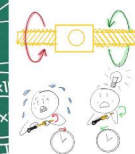


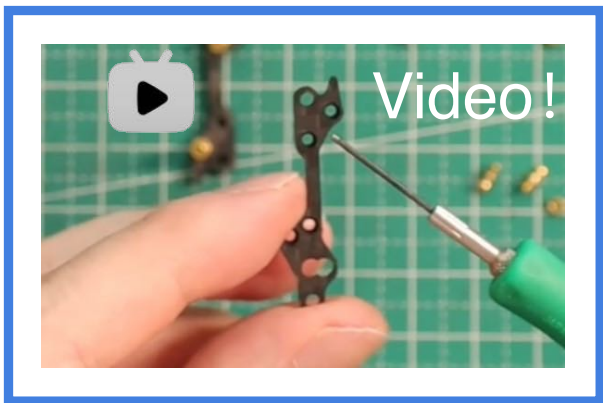
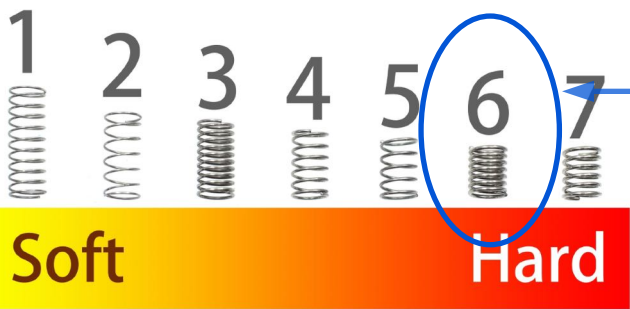
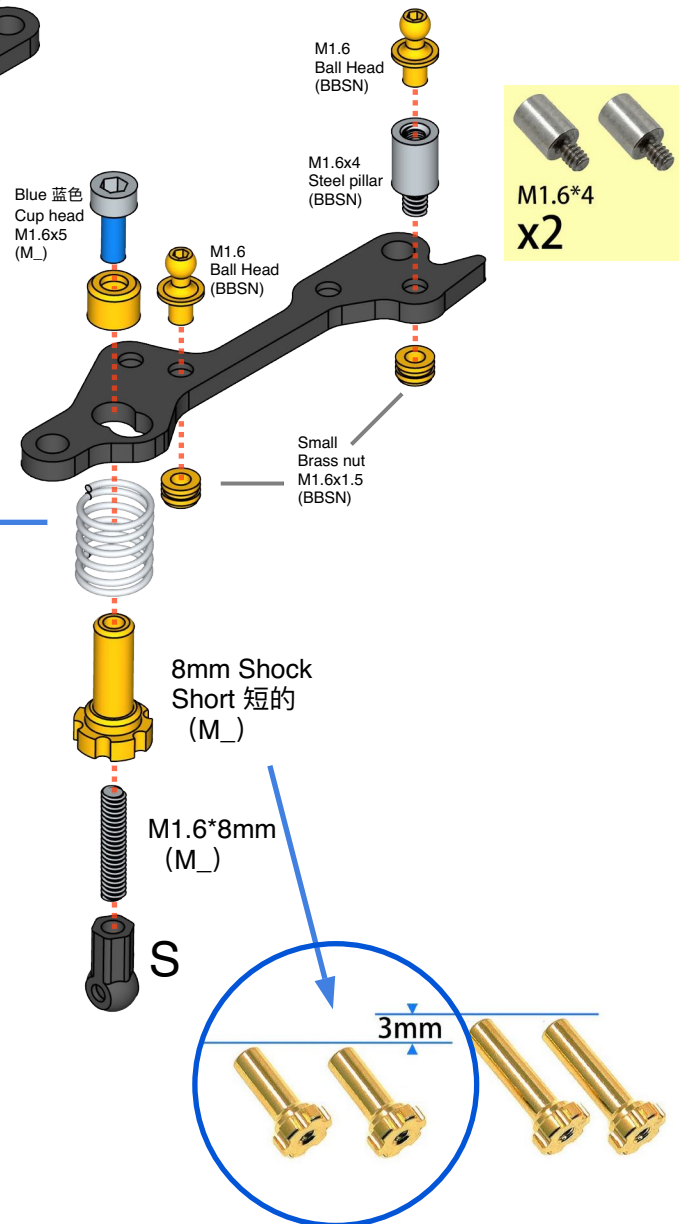
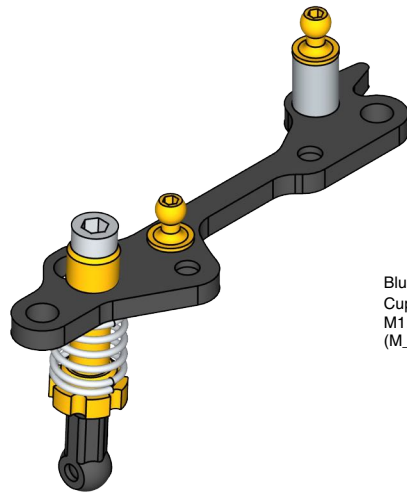
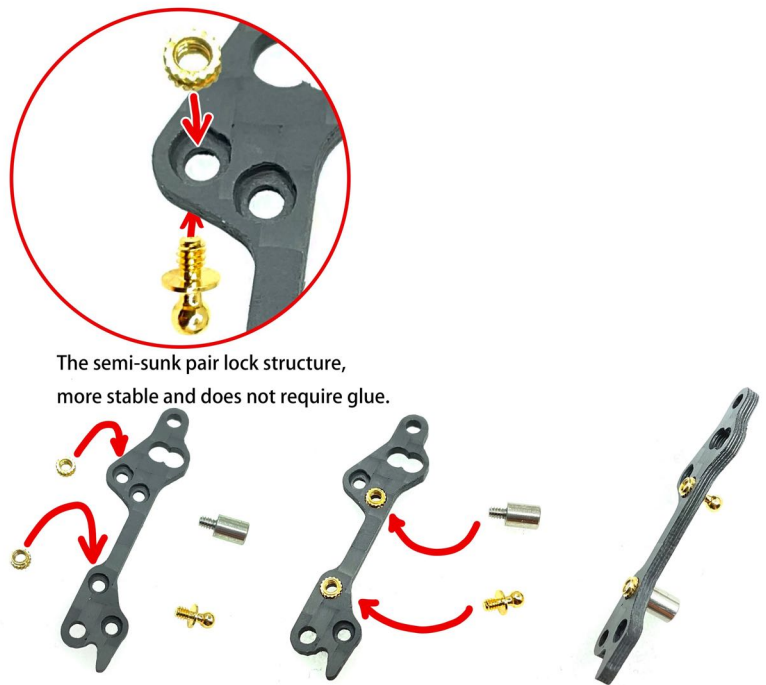
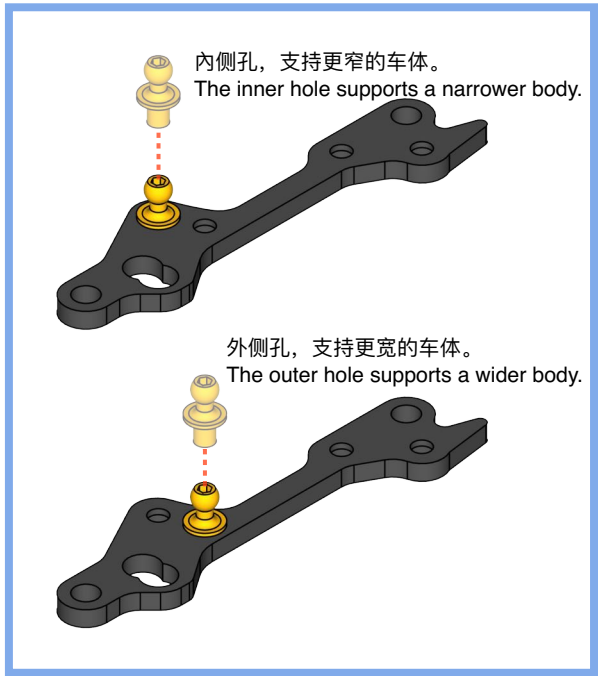


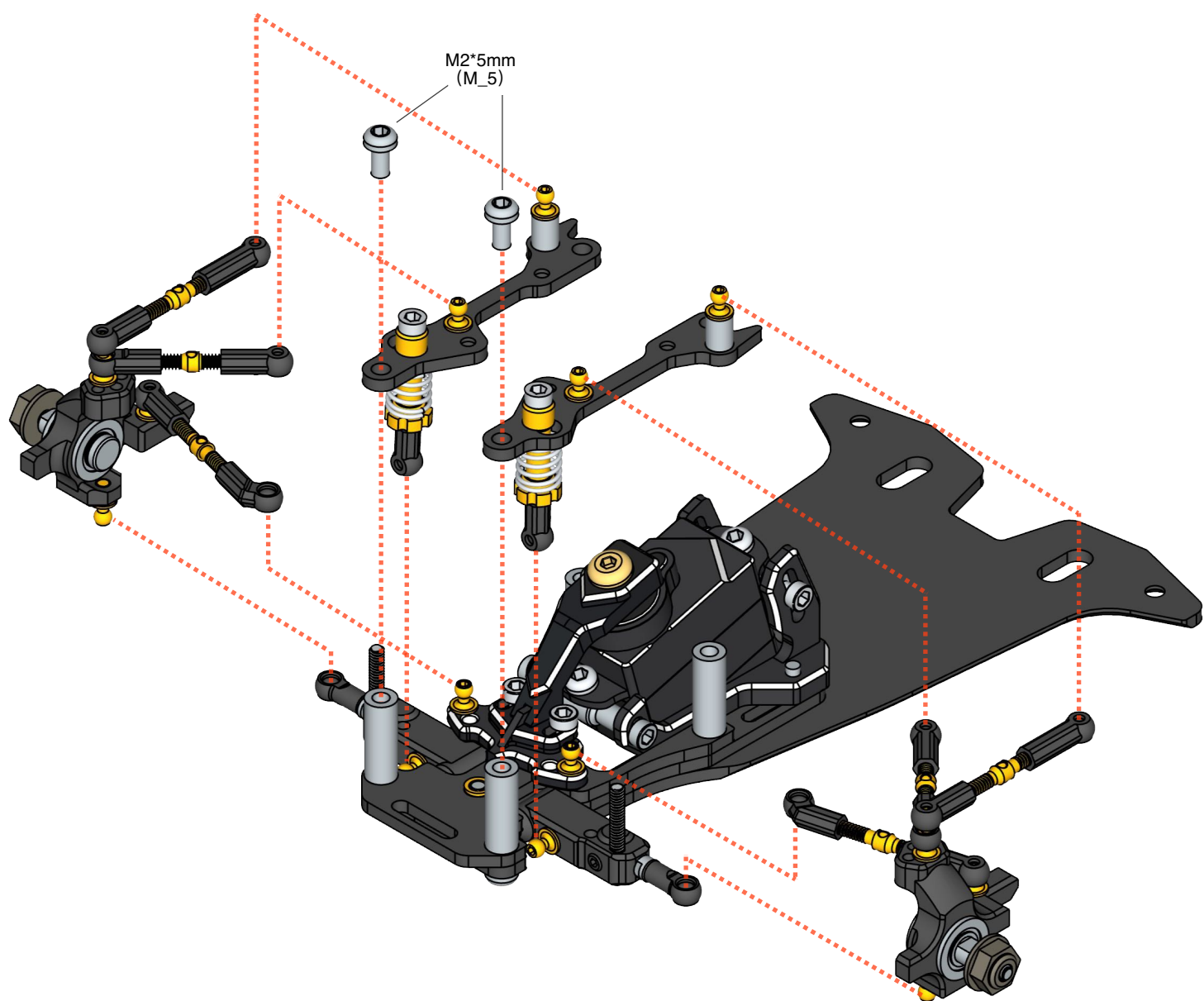
注意正反牙螺丝连杆的拧入方向。

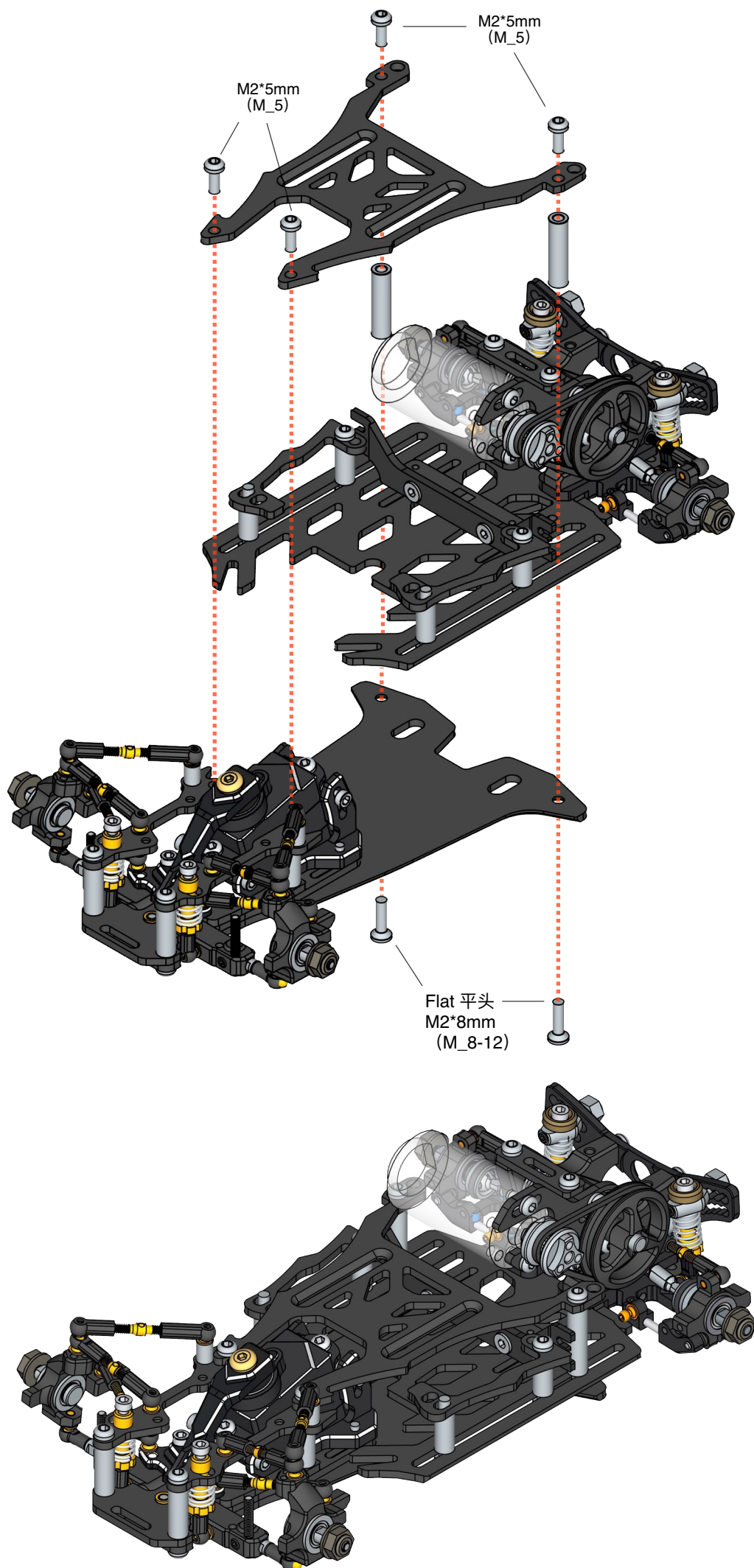


Drift Art2



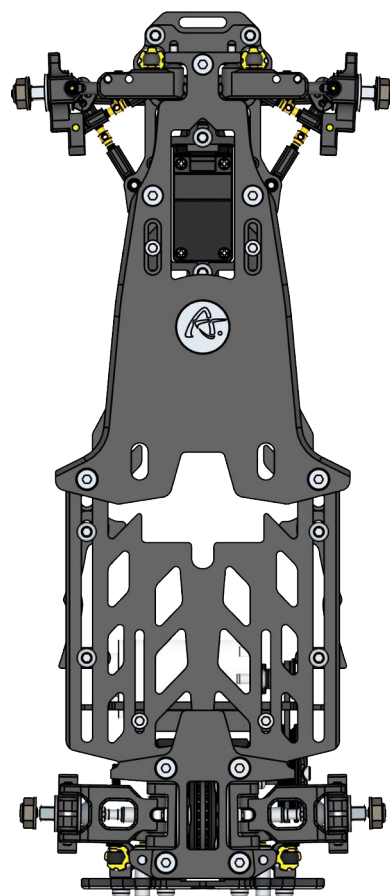
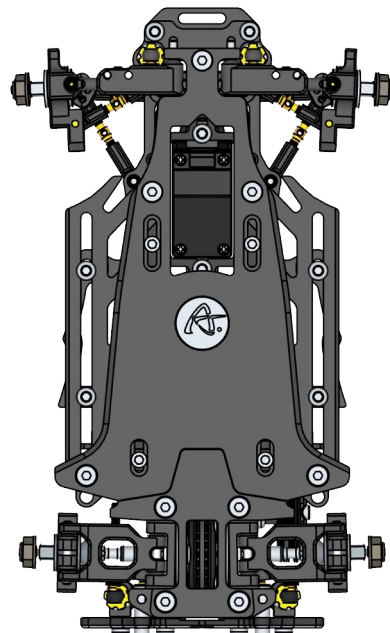






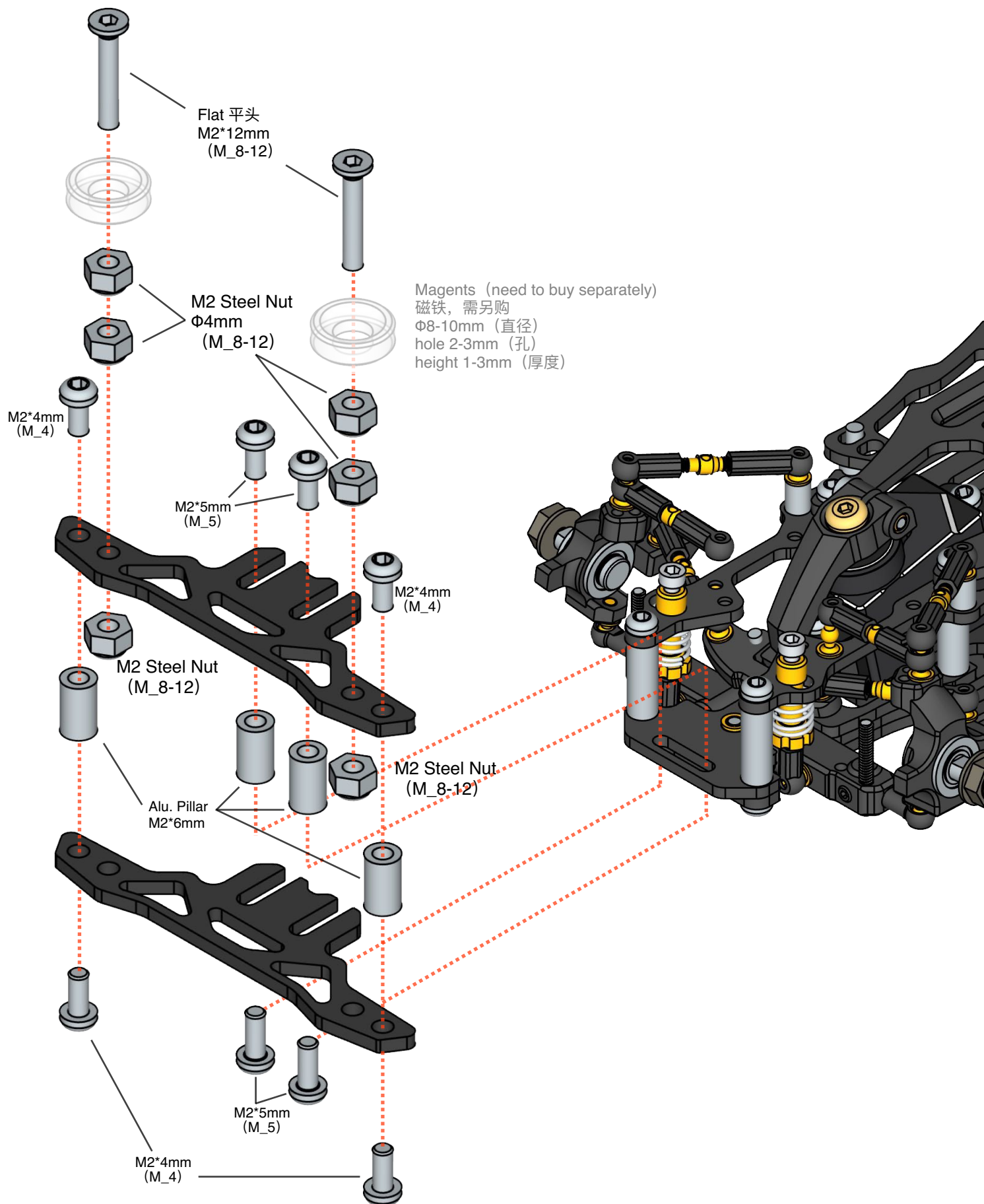
Wheel base
87.5mm-138mm
step-less adjustable .

轮距88mm-138mm
无级可调。



图中以经典版Plus车架为例，
原理同样适用于EX车架。

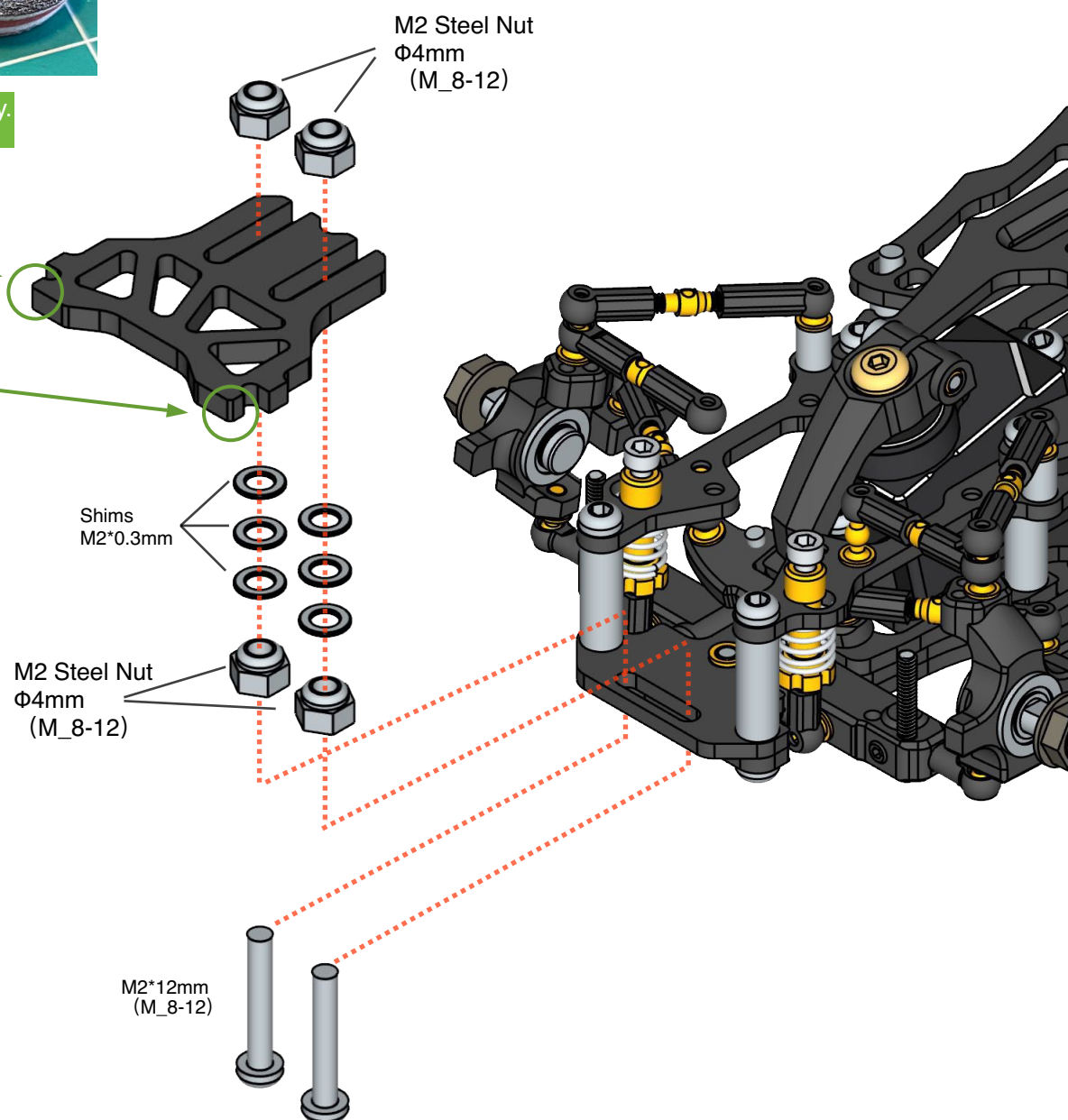
This picture uses the CC Plus
chassis as an example, the
same principle applies to the
EX.



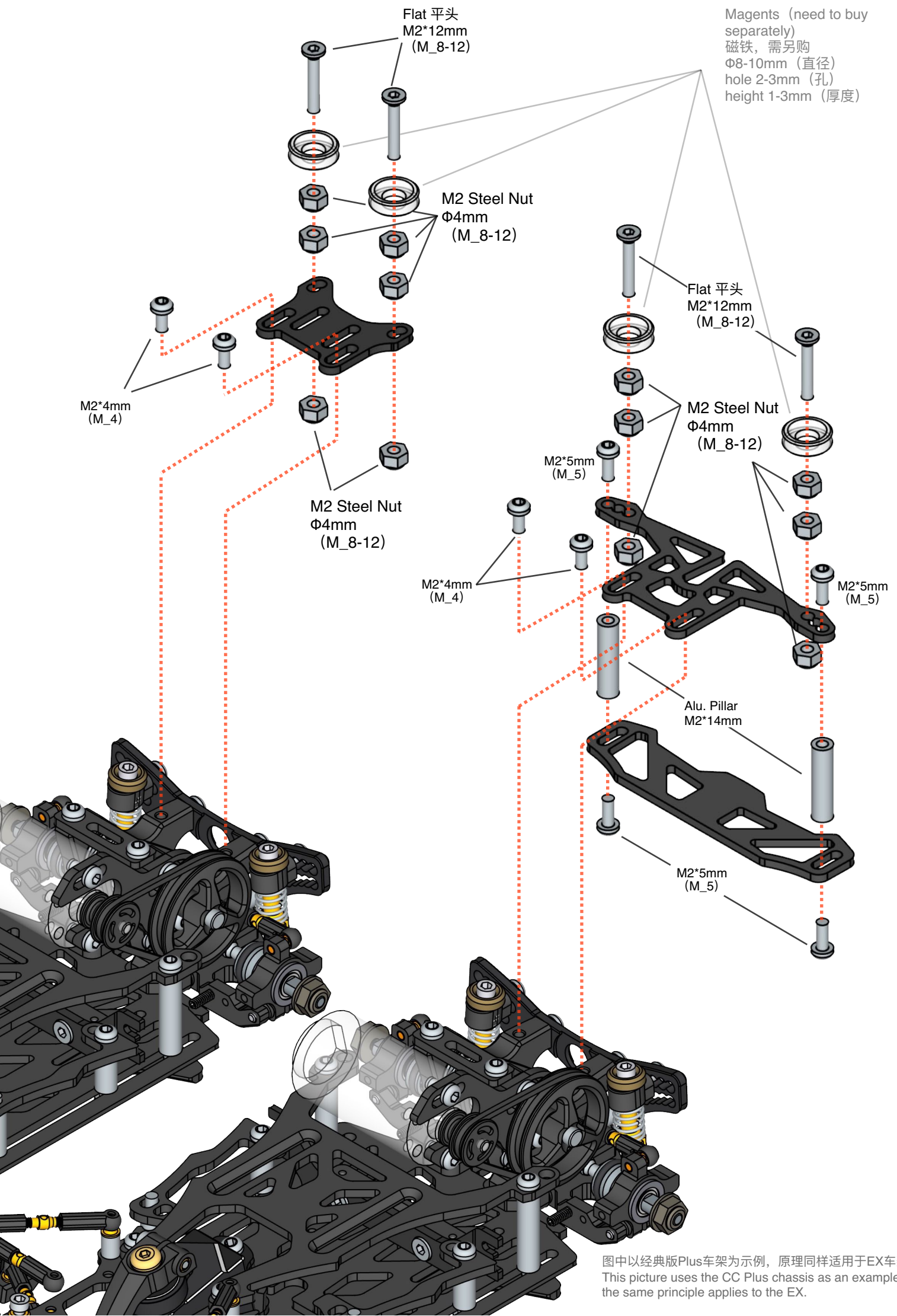
图中以经典版Plus车架为示例，原理同样适用于EX车架。
This picture uses the CC Plus chassis as an example,
the same principle applies to the EX.

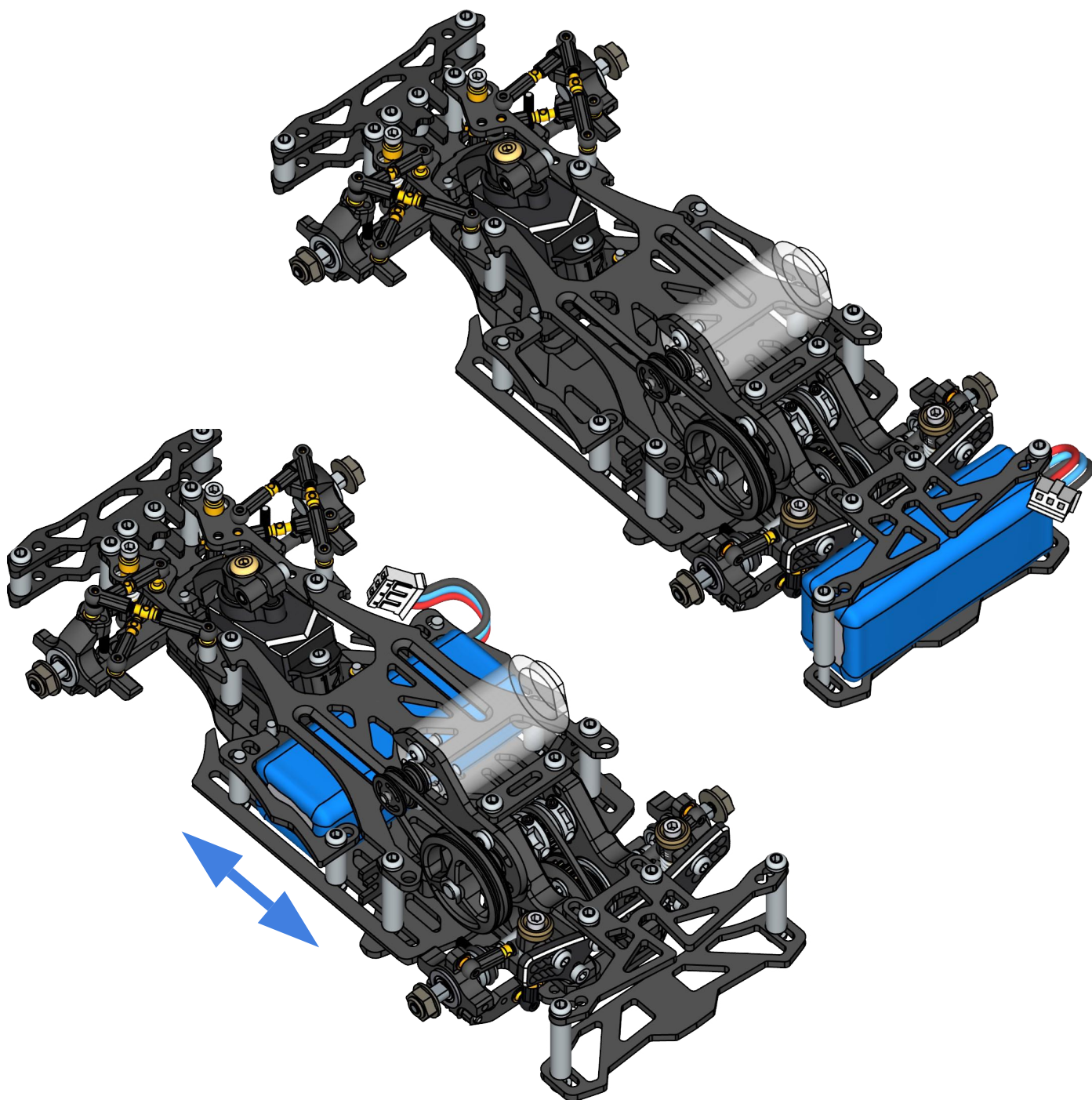


Polish here to fit different car body.
打磨这里以适配不同的车壳。



图中以经典版Plus车架为例，原理同样适用于EX车架。
This picture uses the CC Plus chassis as an example,
the same principle applies to the EX.





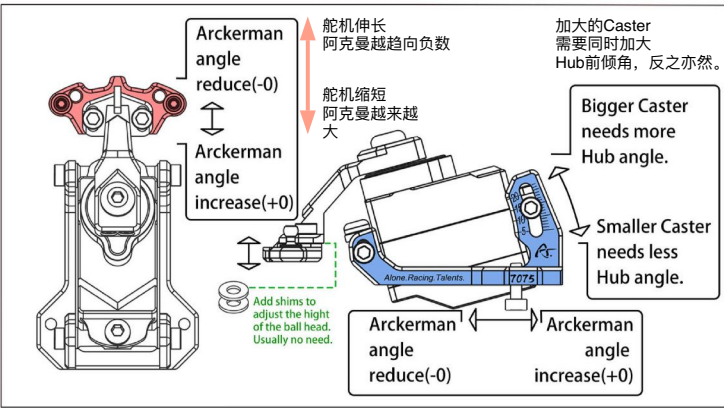
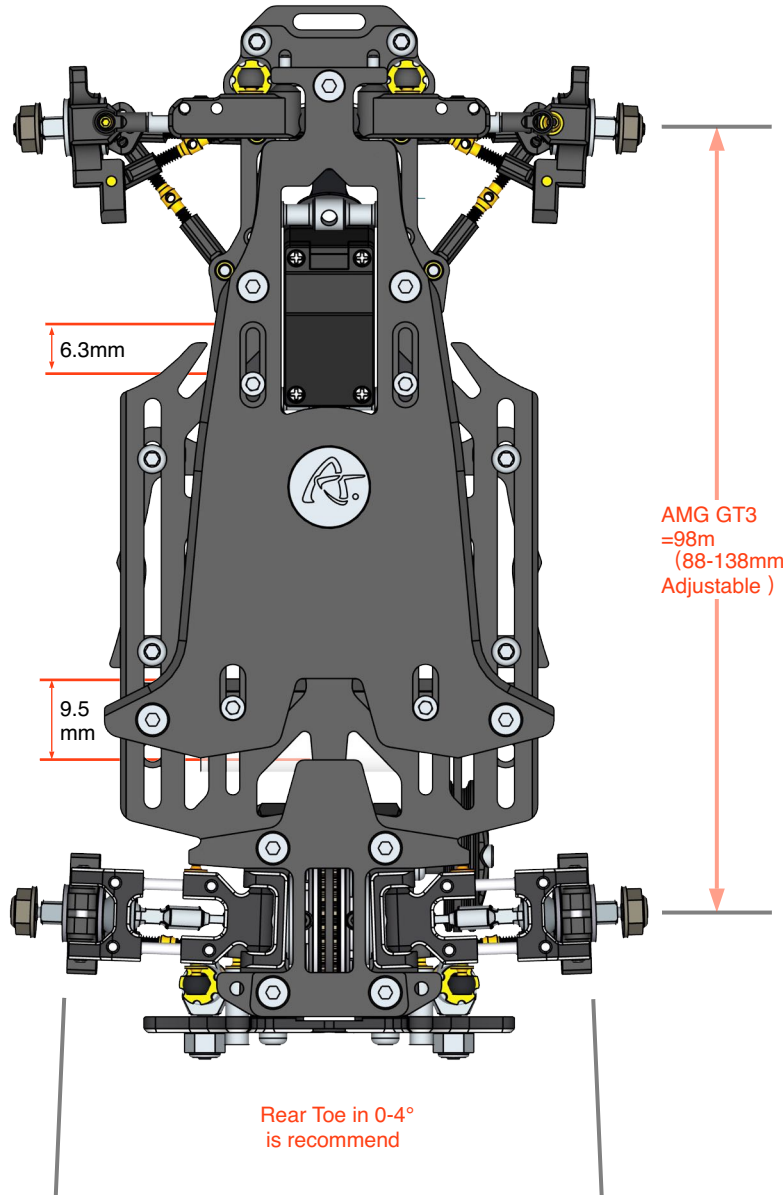
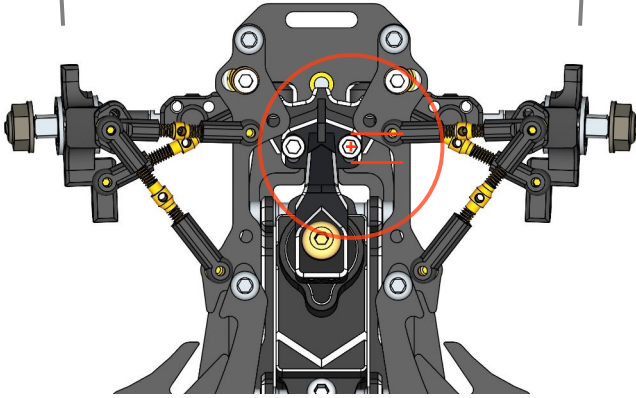
The battery can be moved back and forth,
Please try the handling changes brought
about by different center of gravity positions.

电池可以前后移动，
请尝试不同重心位置带来的操控变化。

图中以经典版Plus车架为例，原理同样适用于EX车架。
This picture uses the CC Plus chassis as an example,
the same principle applies to the EX.

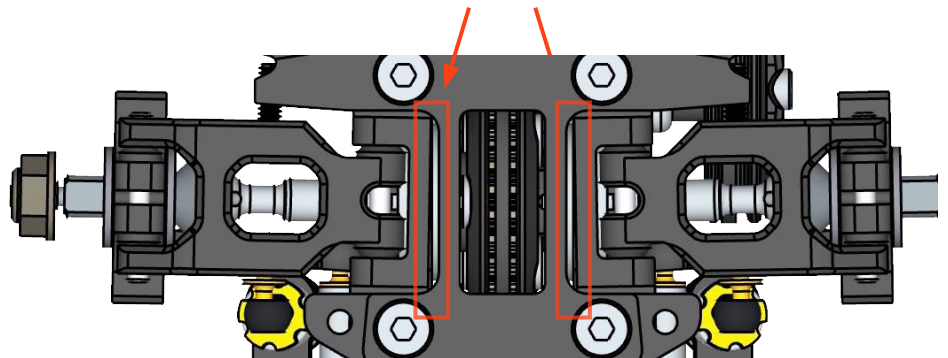


Toe out 5-10°
is recommend

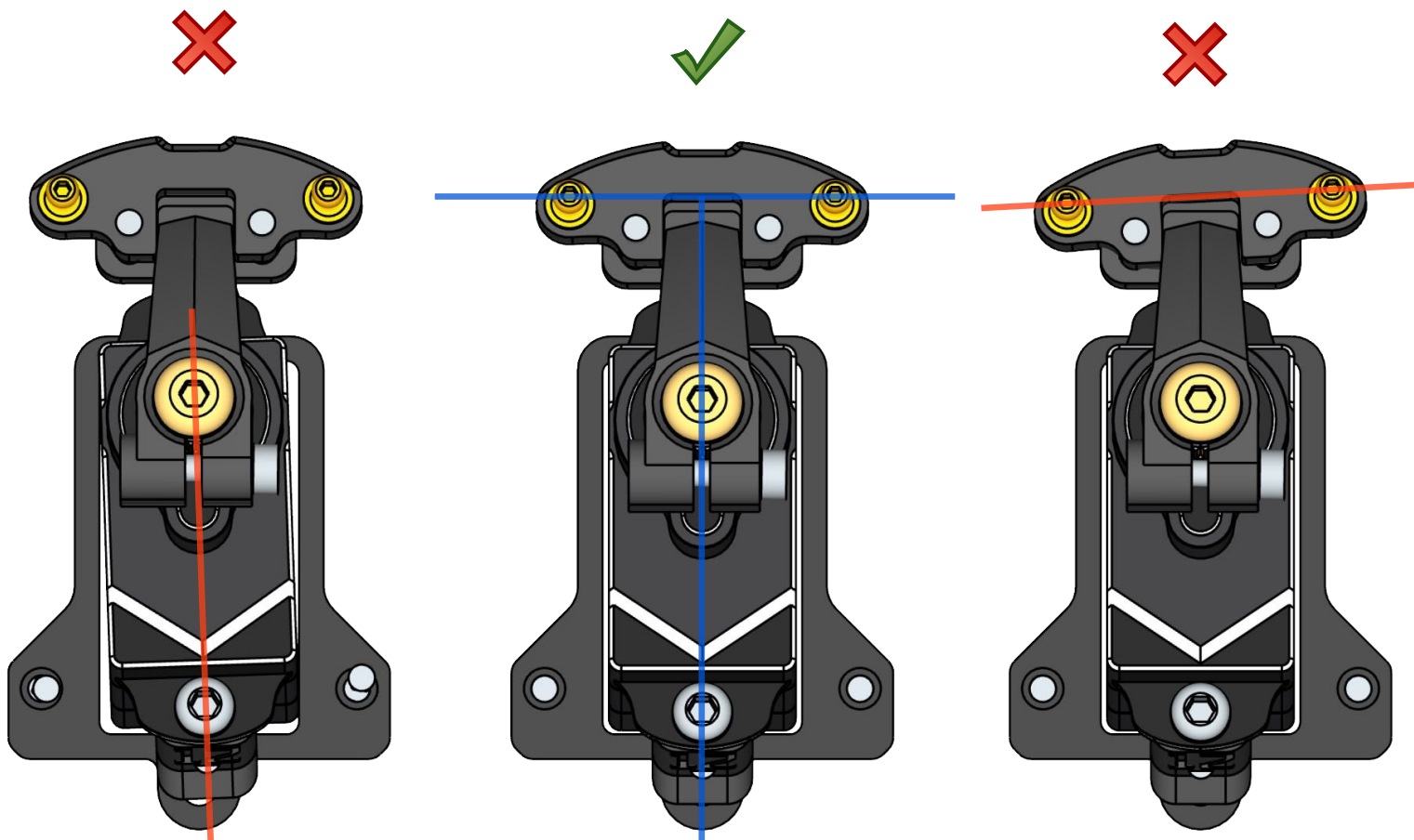


舵机越往前，阿克曼随转向增大而减小
舵机越往后，阿克曼随转向增加而变大

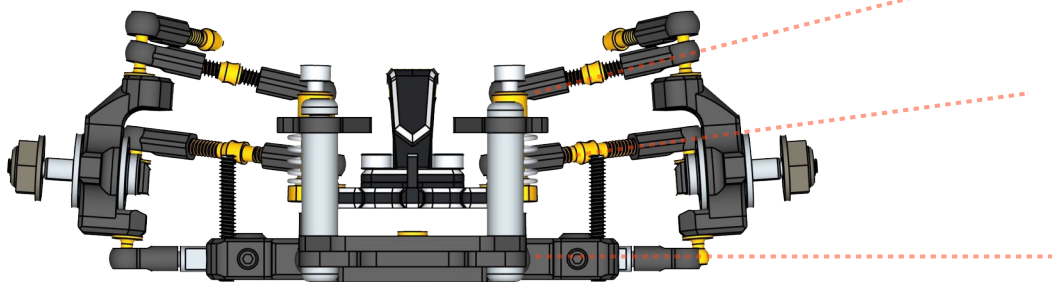
Here the gaps on the left and right sides should be the same.
这里左右两侧的间隙应该相同。



图中以经典版Plus车架为例，原理同样适用于EX车架。
This picture uses the CC Plus chassis as an example, the same principle applies to the EX.



图中以经典版Plus车架为例，原理同样适用于EX车架。
This picture uses the CC Plus chassis as an example, the same principle applies to the EX.



蚊车无双 下压中阿克曼角

UP 蚊车无双

00:15/00:31



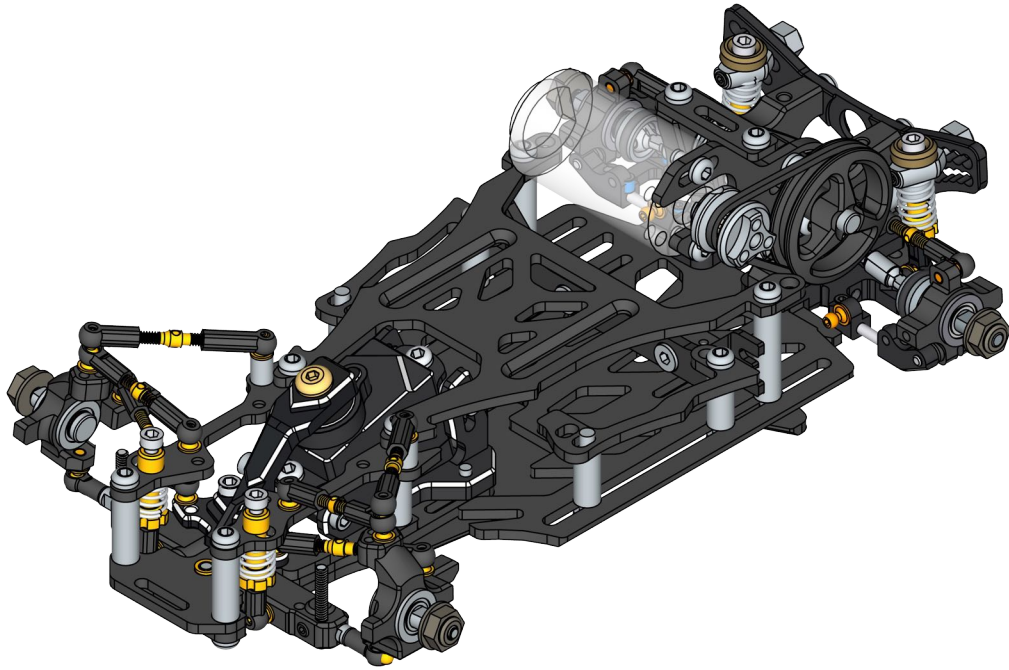
Good!



Not very good.



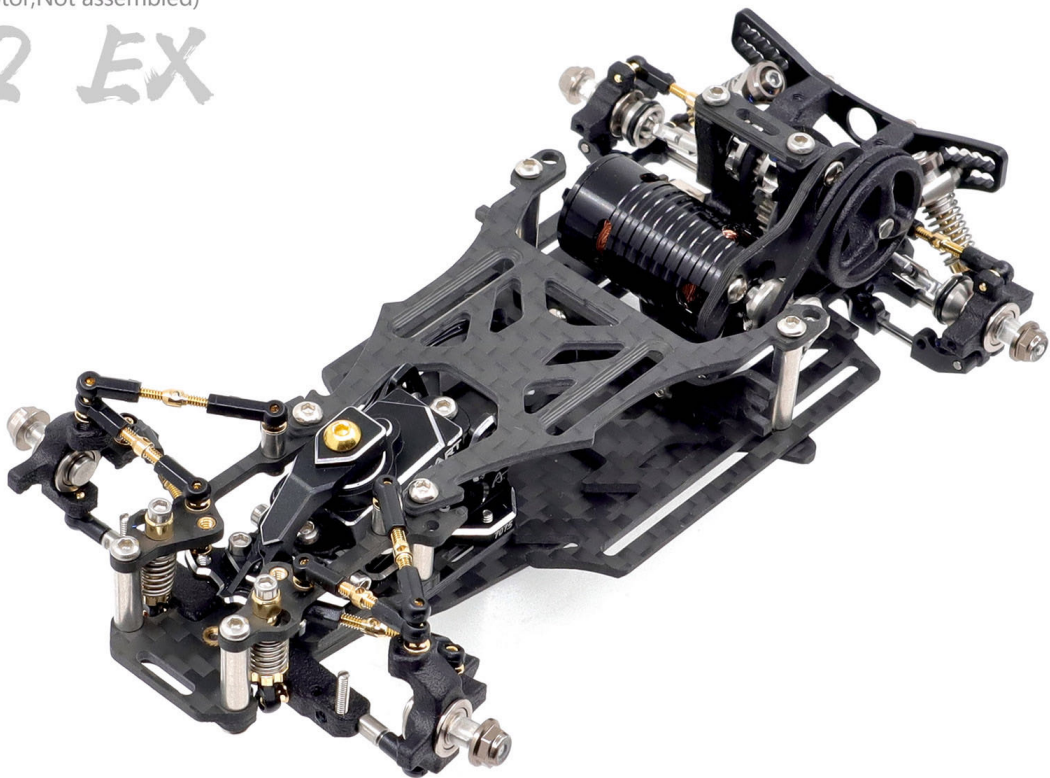
Bad.

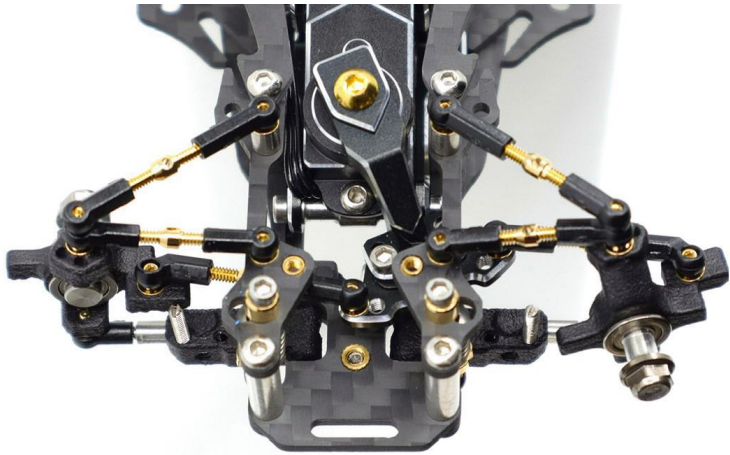


DriftArt 2.6 EX Edition

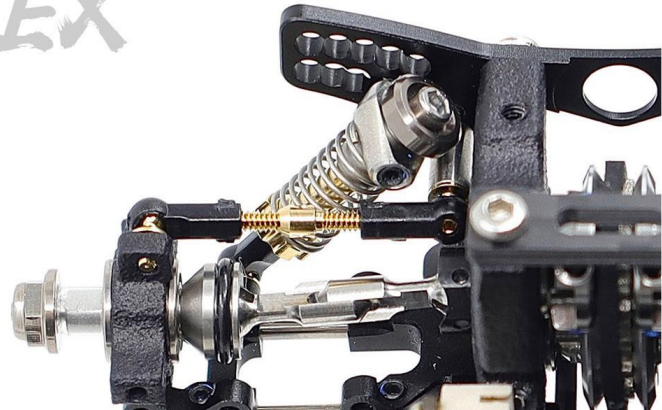
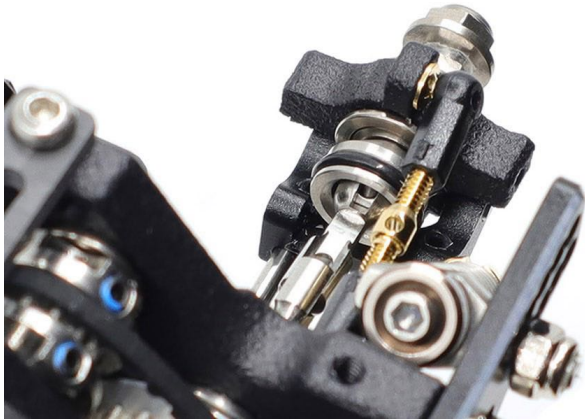
(No servo, No motor, Not assembled)

DA2 EX





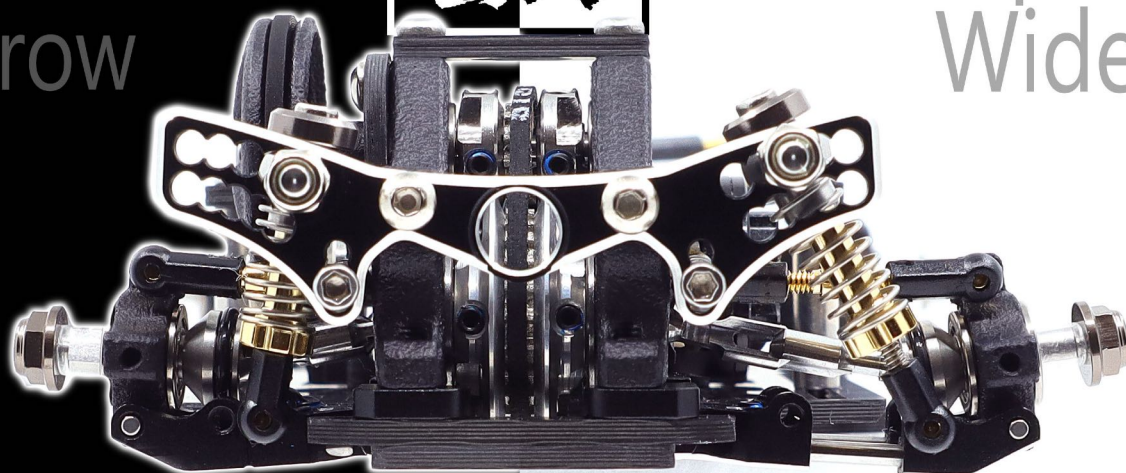
 DriftRt2.6 EX Edition
(No servo, No motor, Not assembled)
DA2 EX



1:28
Classic
Narrow

DA2
EX

1:24
Super
Wide

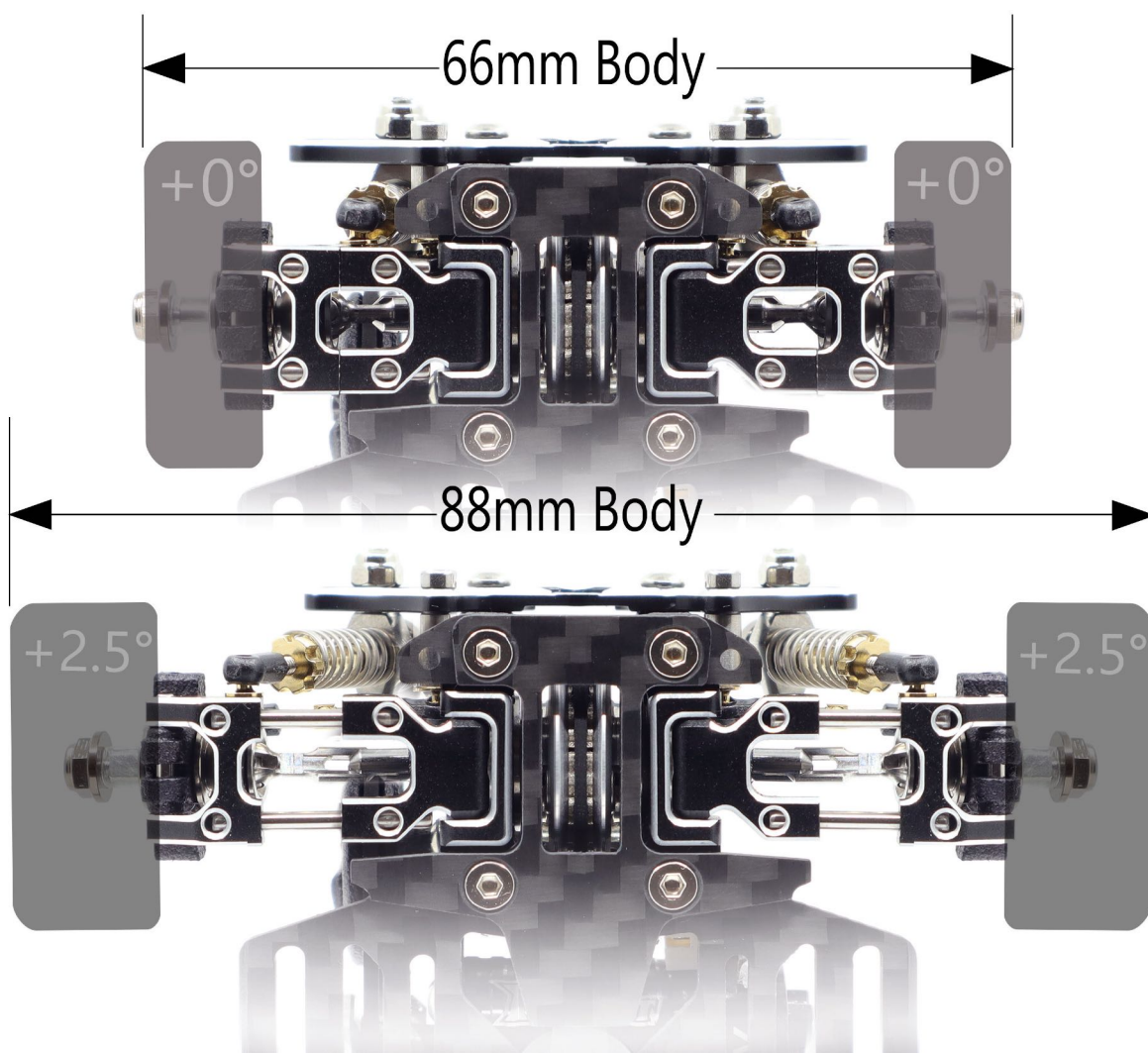


Narrow
Night

EX Edition
based on
DriftArt2.6

White
Wide

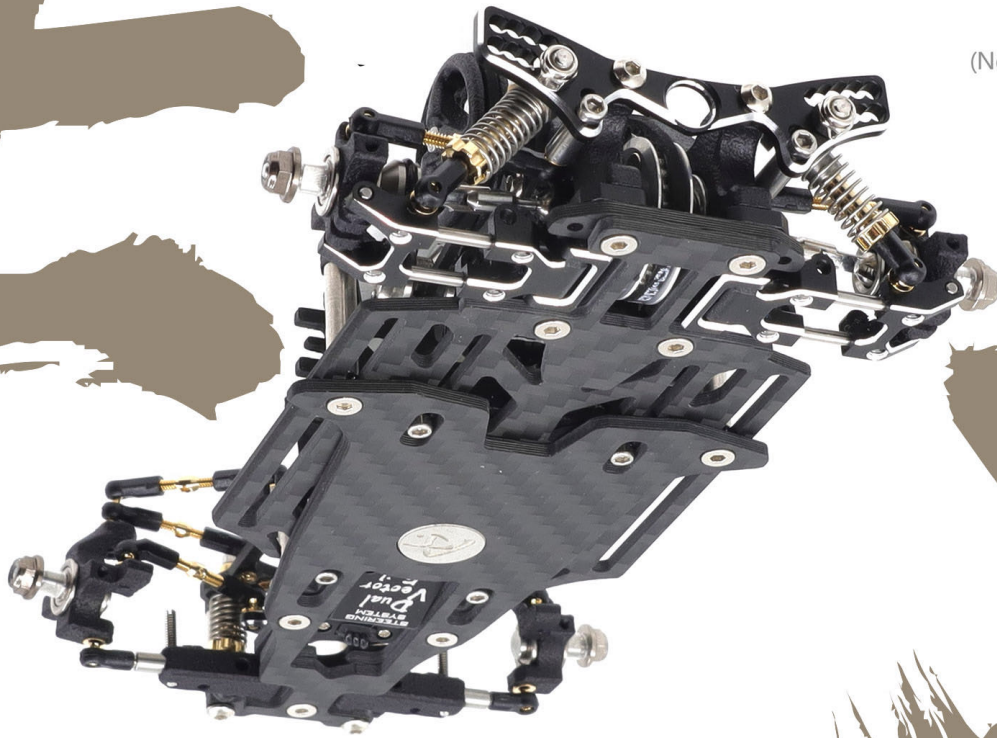
DriftART 赛车无双 DriftART 赛车无双 DriftART 赛车无双 DriftART 赛车无双 DriftART 赛车无双 DriftART 赛车无双 DriftART 赛车无双 DriftART 赛车无双



DA2 EX

 **DriftRrr**
2.6 EX Edition

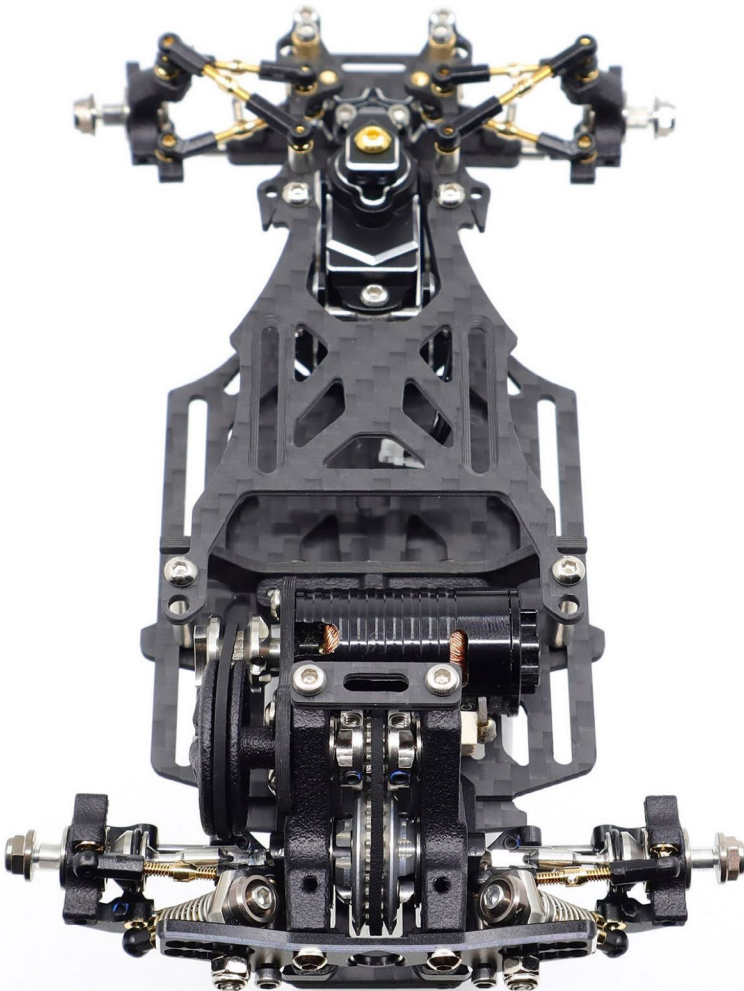
(No servo, No motor, Not assembled)



DA2 EX

 **DriftRrr**
2.6 EX Edition

(No servo, No motor, Not assembled)





Appreciate Your Test-drive!

Drift Art2

For Drift.Fun.Art :-), to those Alone.Racing.Talents.

but , your imagination is, just

to be continued...