

安装手册

TS300-WiFi 小车

版本 V1.0

2017 年 11 月 06 日

编号 : DBH011CN

SR10 tank chassis

Installation manual

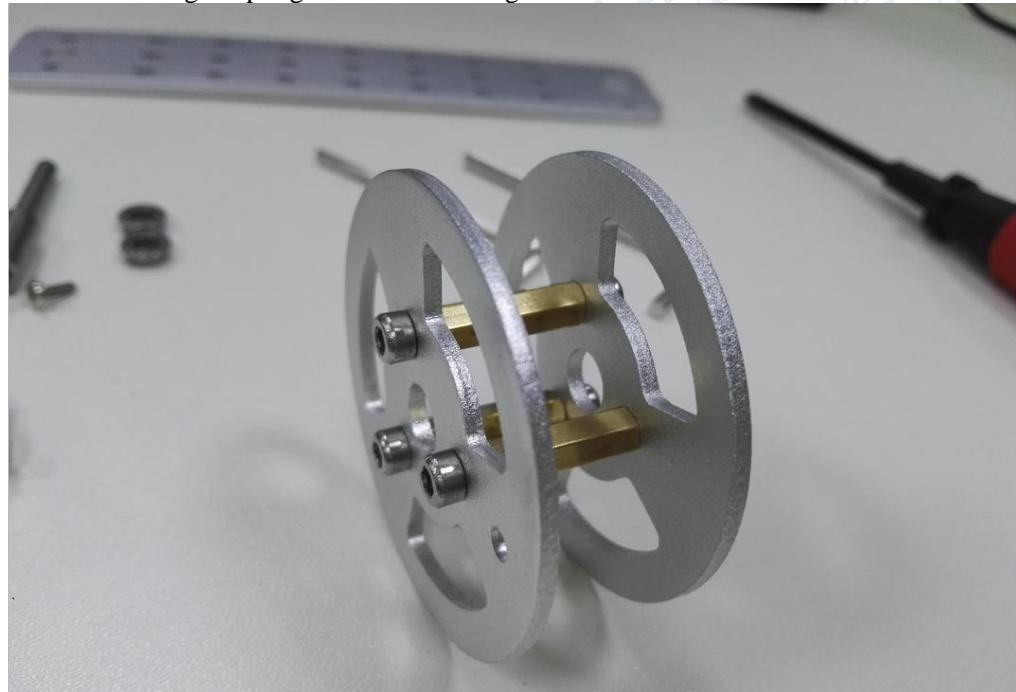


1) Installation

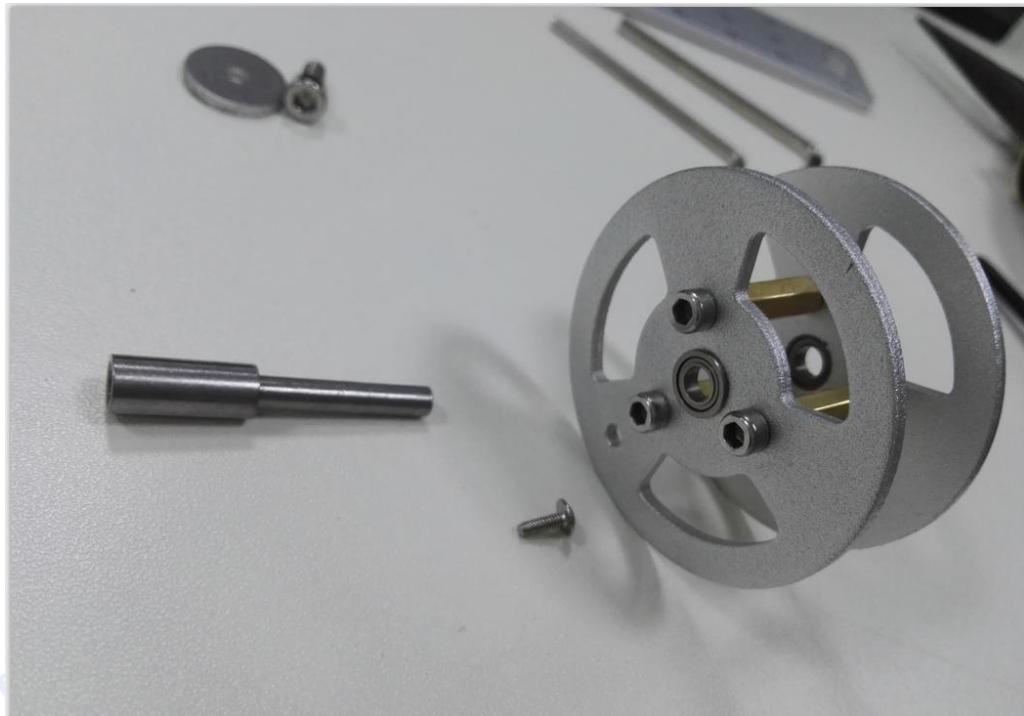
Step1. Install the bearing wheel



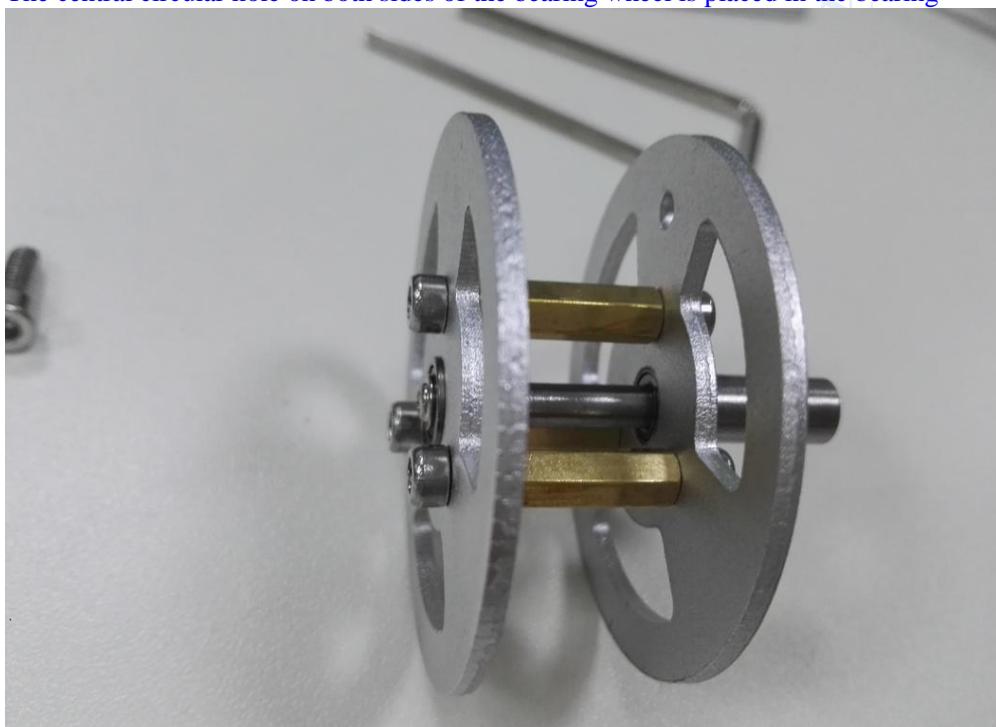
Lock the bearing couplings with M3*8 hexagon screws on both sides



Fix the bearing couplings both sides



The central circular hole on both sides of the bearing wheel is placed in the bearing



Pass the connector through the two-sided bearing and lock it with the M2 screw. Pay attention to the connector to the bottom.

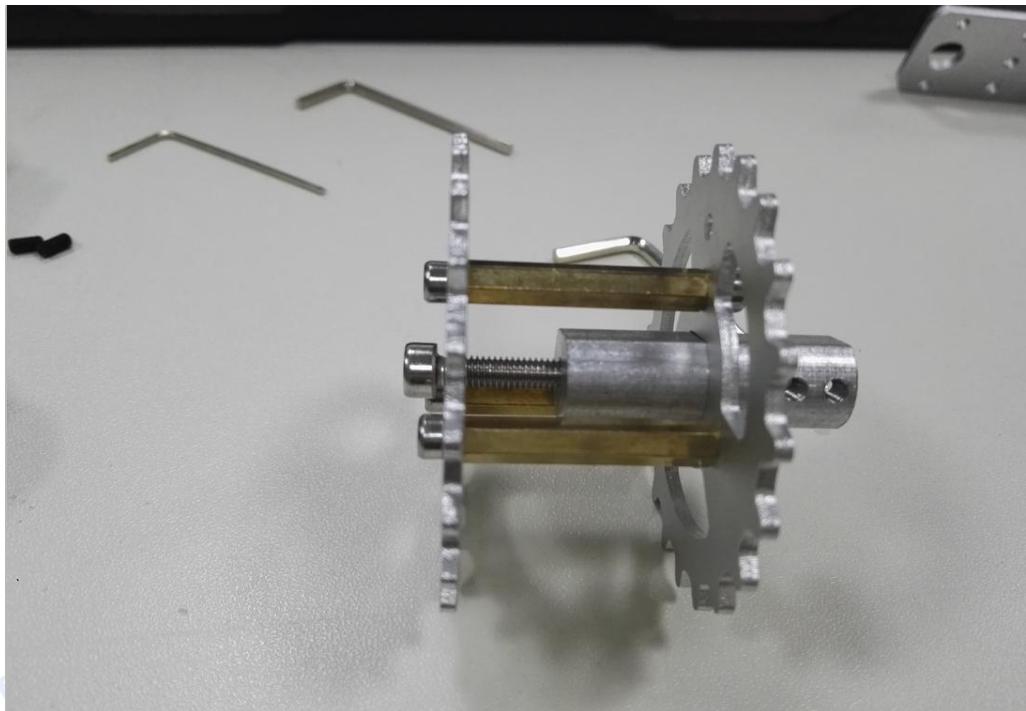
Step 2. Install the driving wheel



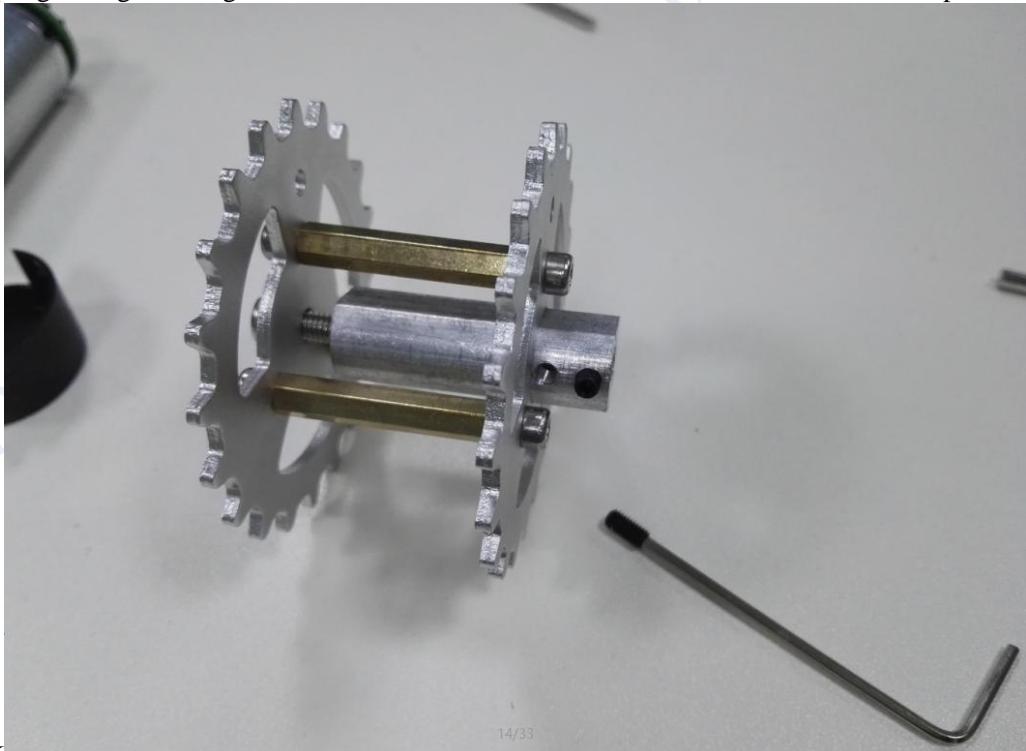
Like the bearing wheel, first pass the M3*8 hexagon screw on each drive wheel, lock the driving wheel couplings.



Lock the couplings with M3 hexagon screws on both sides, pay attention to the positioning holes of the two pieces need to be correspondance, otherwise the gears on both sides will be disordered.



Pass the coupling through the large side of the center hole of the drive wheel and insert the other piece into the long M4



screw to lock

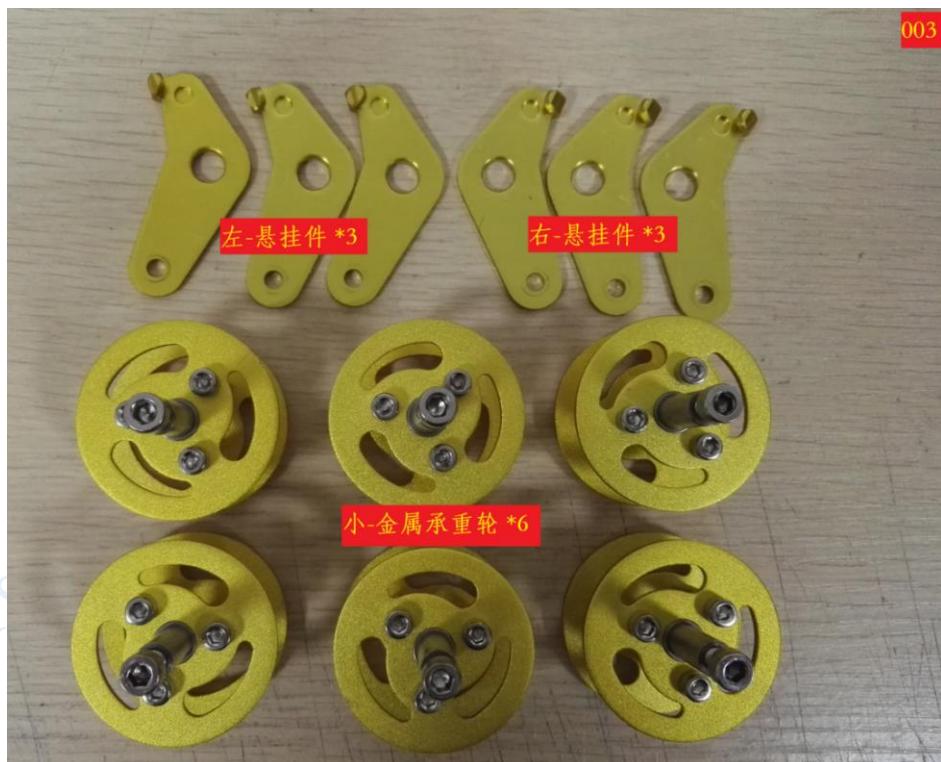
Temporarily fix the black screws to the small round hole of the coupling with a small wrench.

Step3: Install the wheel to the side plate

① Install bearing wheel

a. The suspension is mounted to the bearing wheels

Materials:



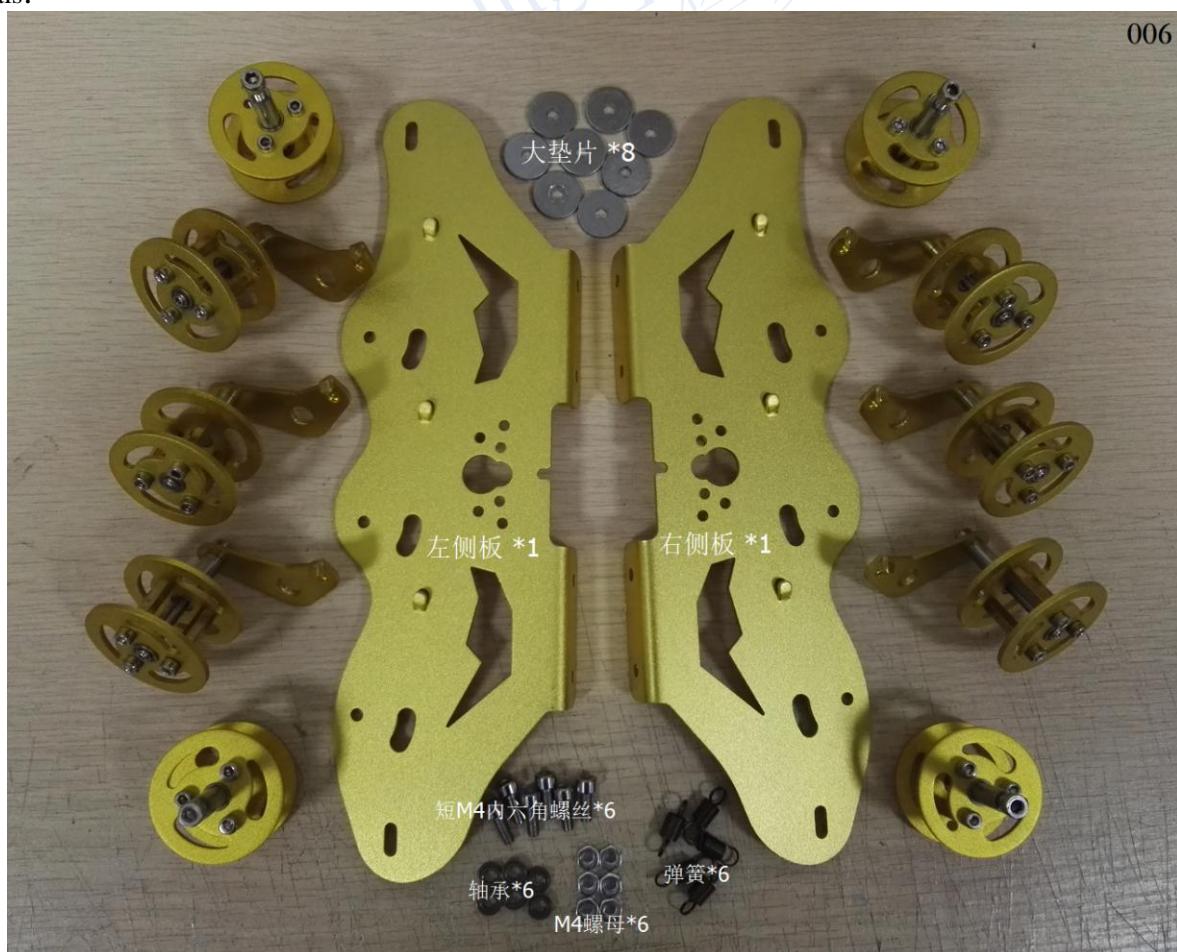
Installation:



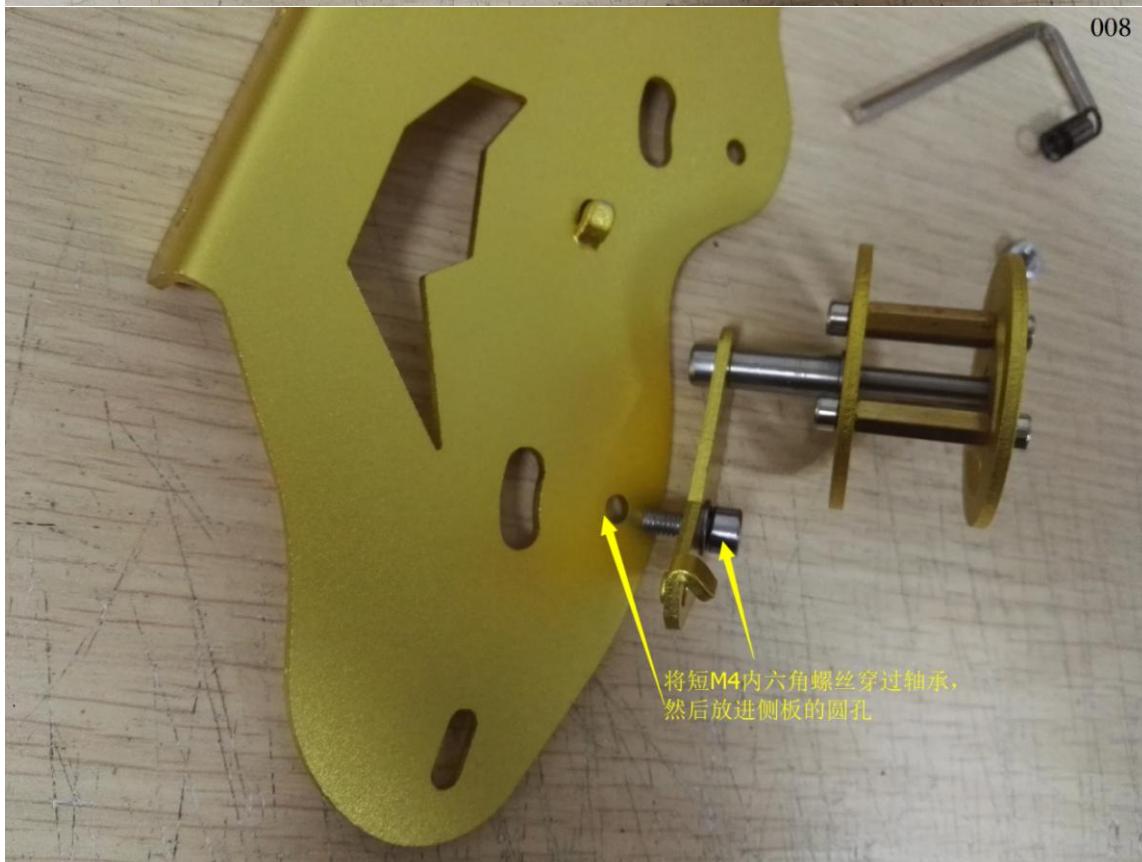
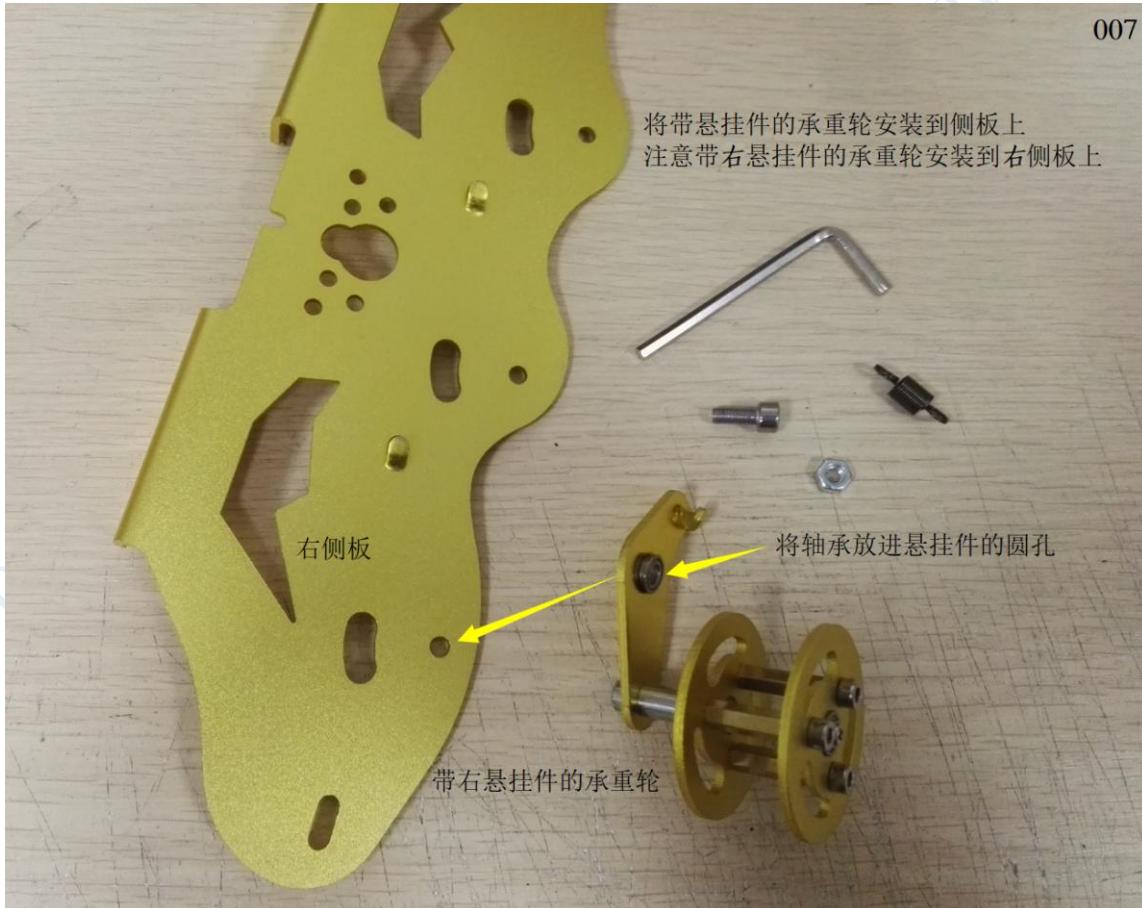


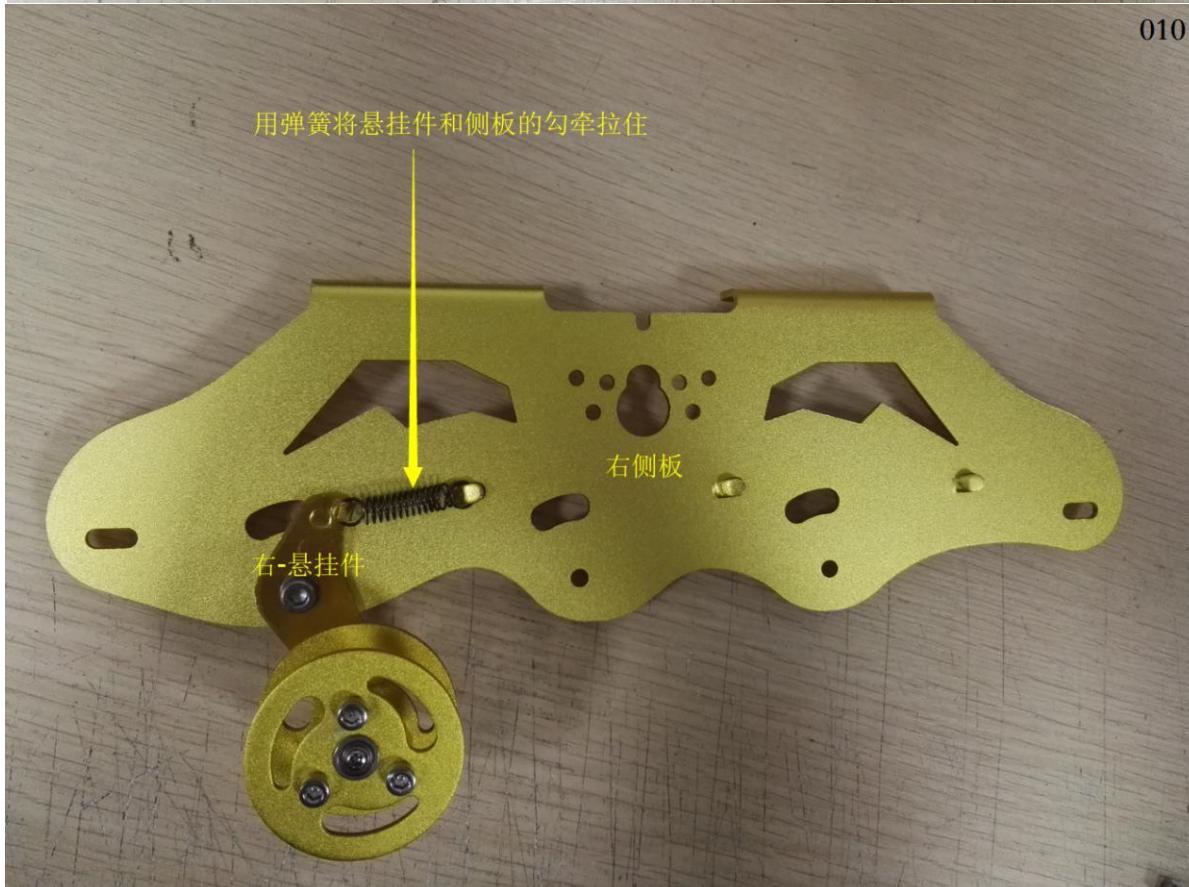
a. Install the bearing wheel to the side plate

Materials:



Installation:

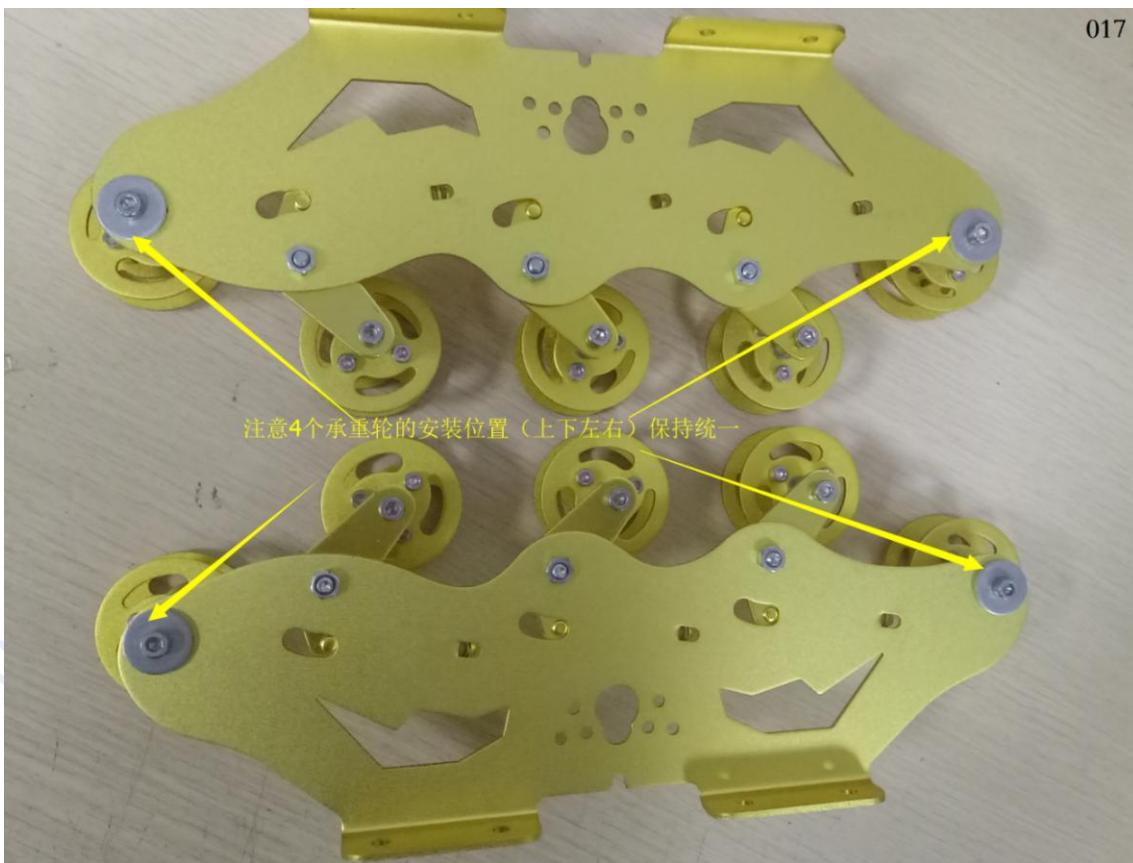












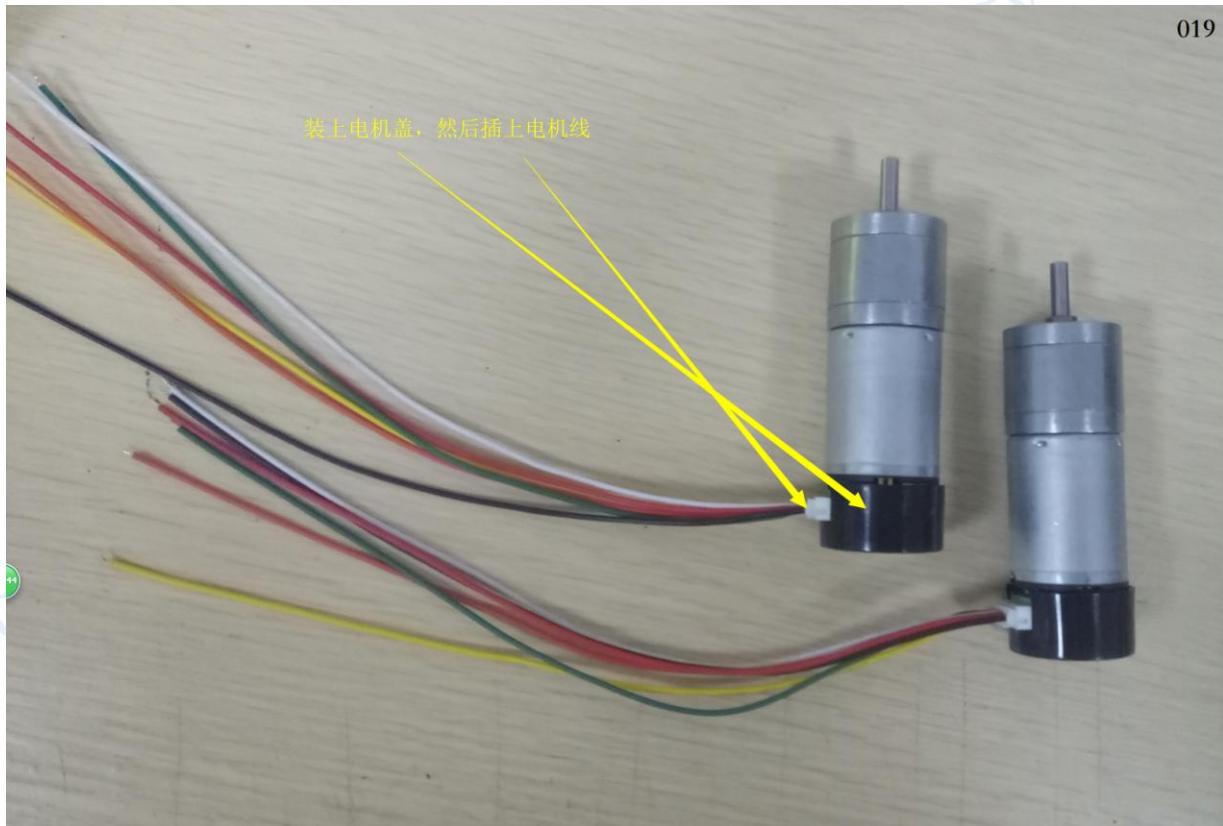
② Install the driving wheel

- Install the motor wires

Materials:

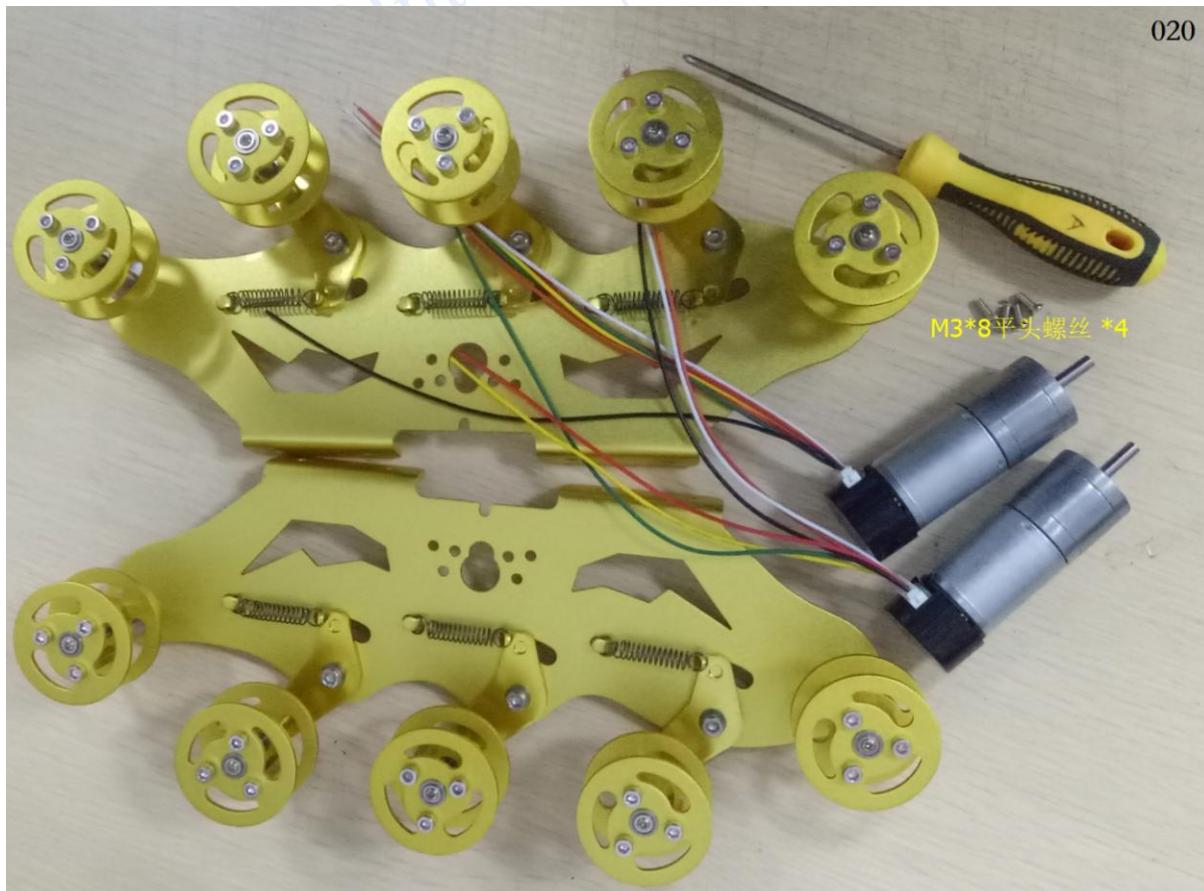


Installation:



b. Install the motor in the side plate

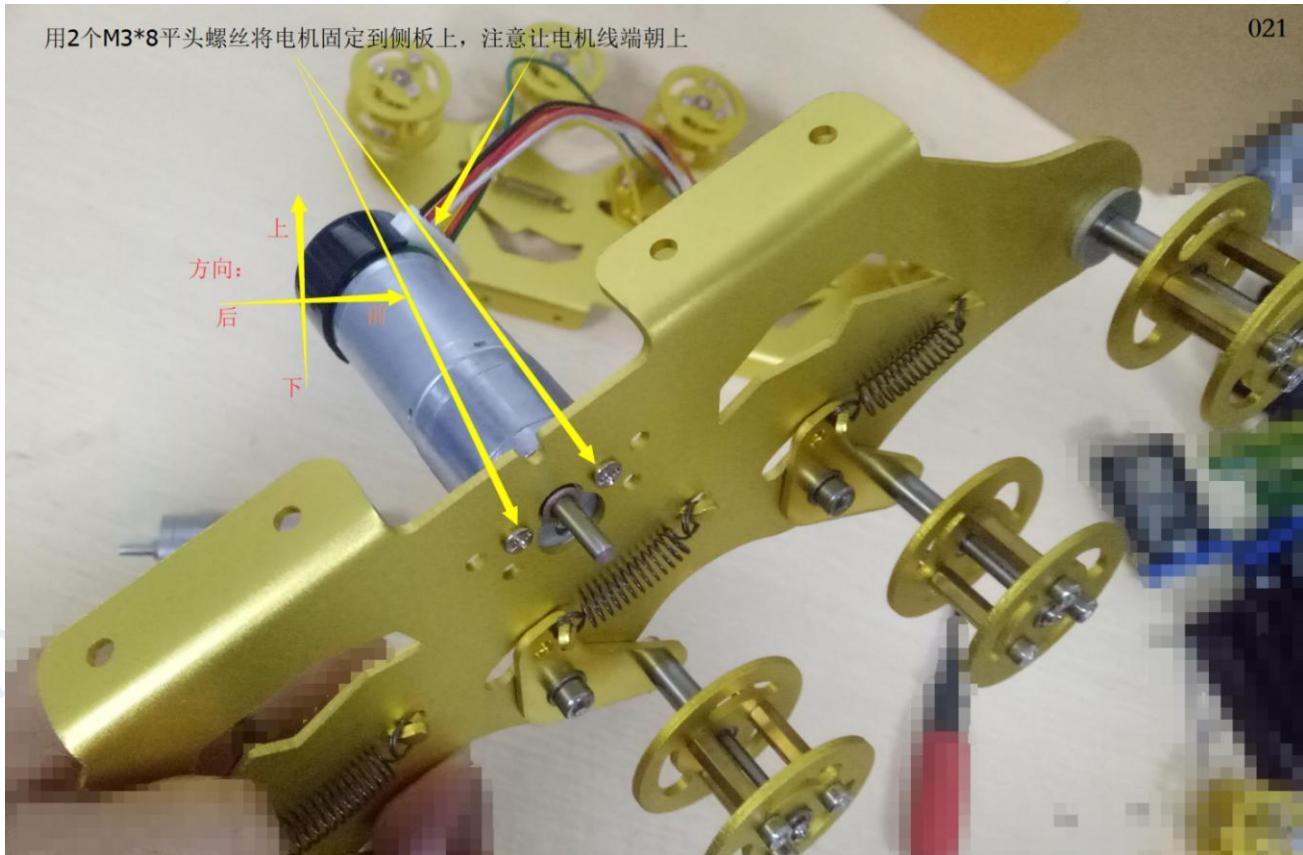
Materials:



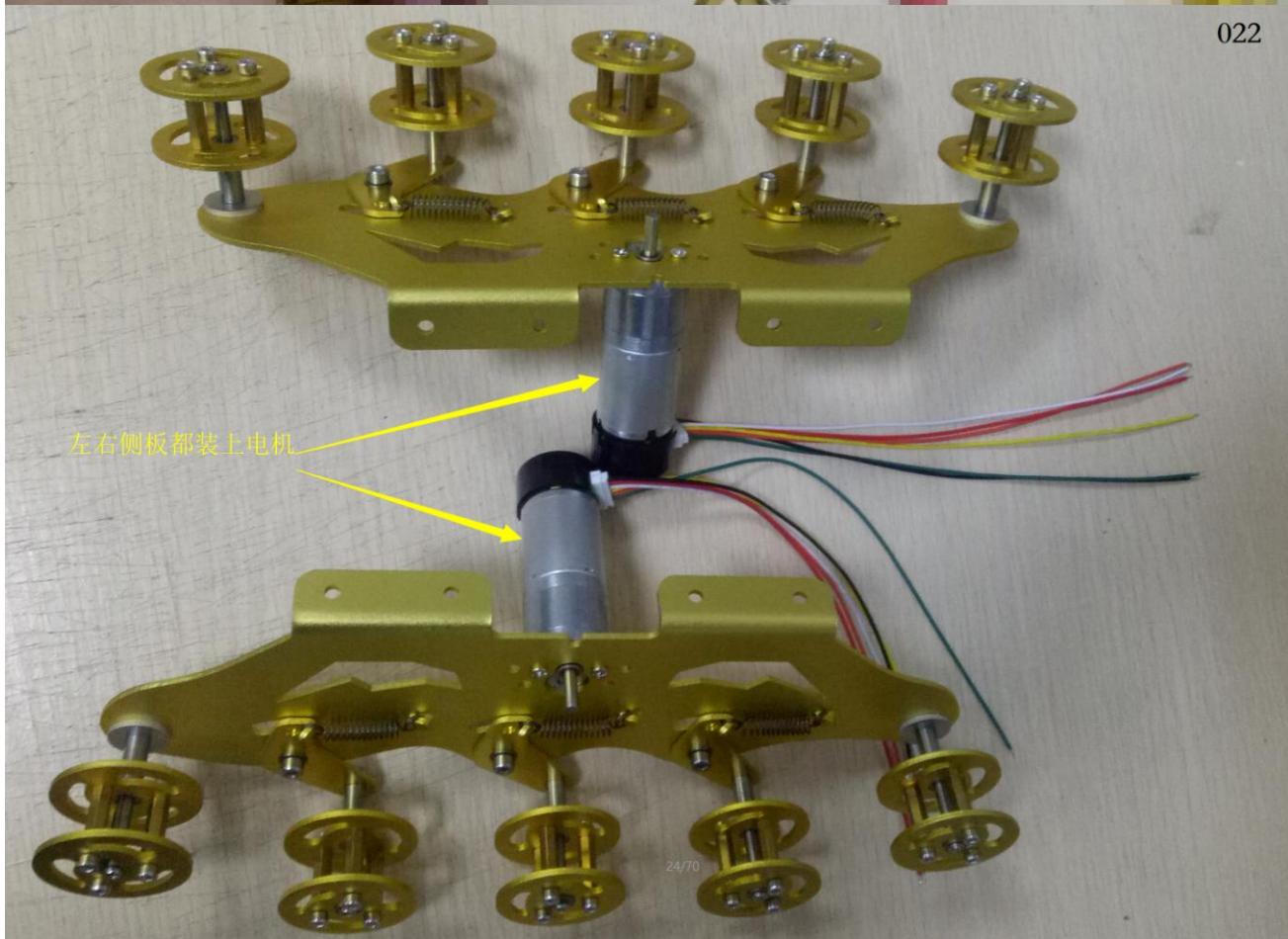
Installation:

用2个M3*8平头螺丝将电机固定到侧板上，注意让电机线端朝上

021

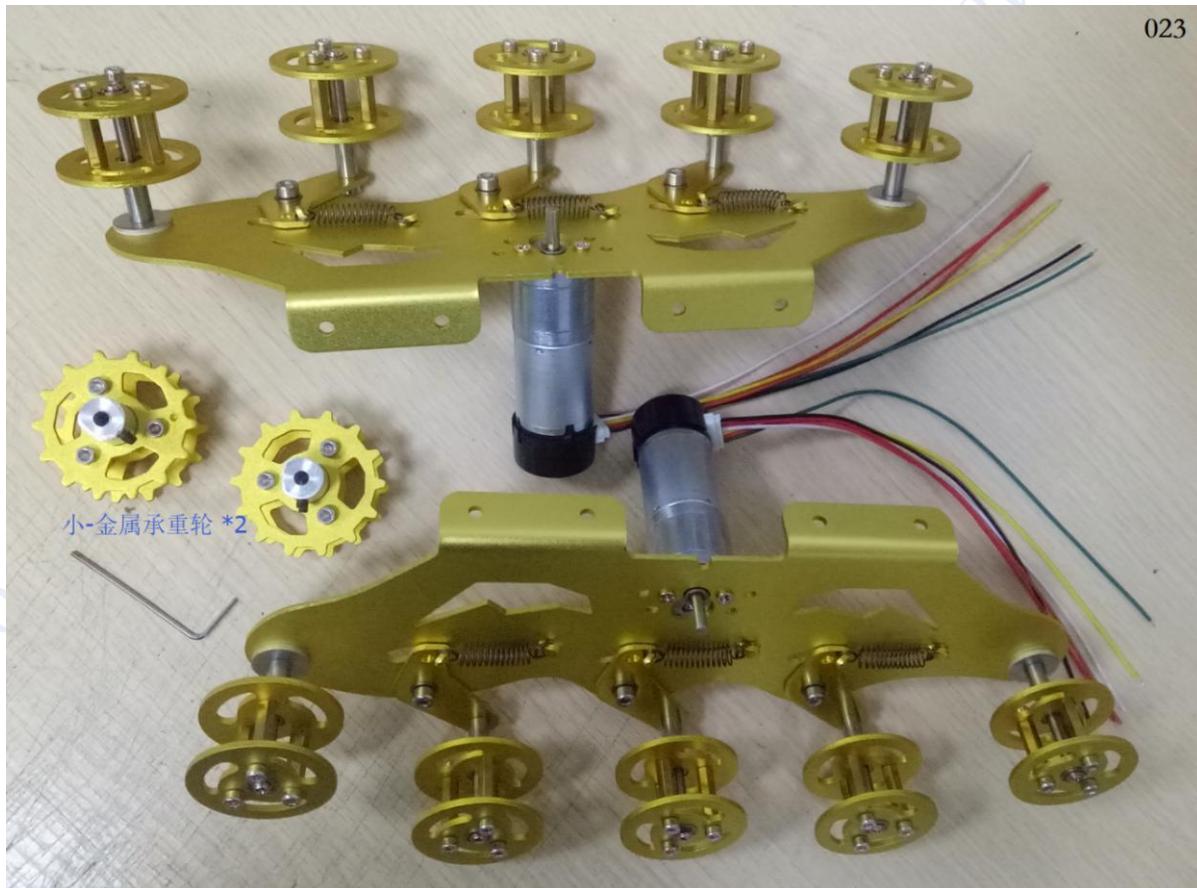


022



c. Install the driving wheel

Materials:



Installation:



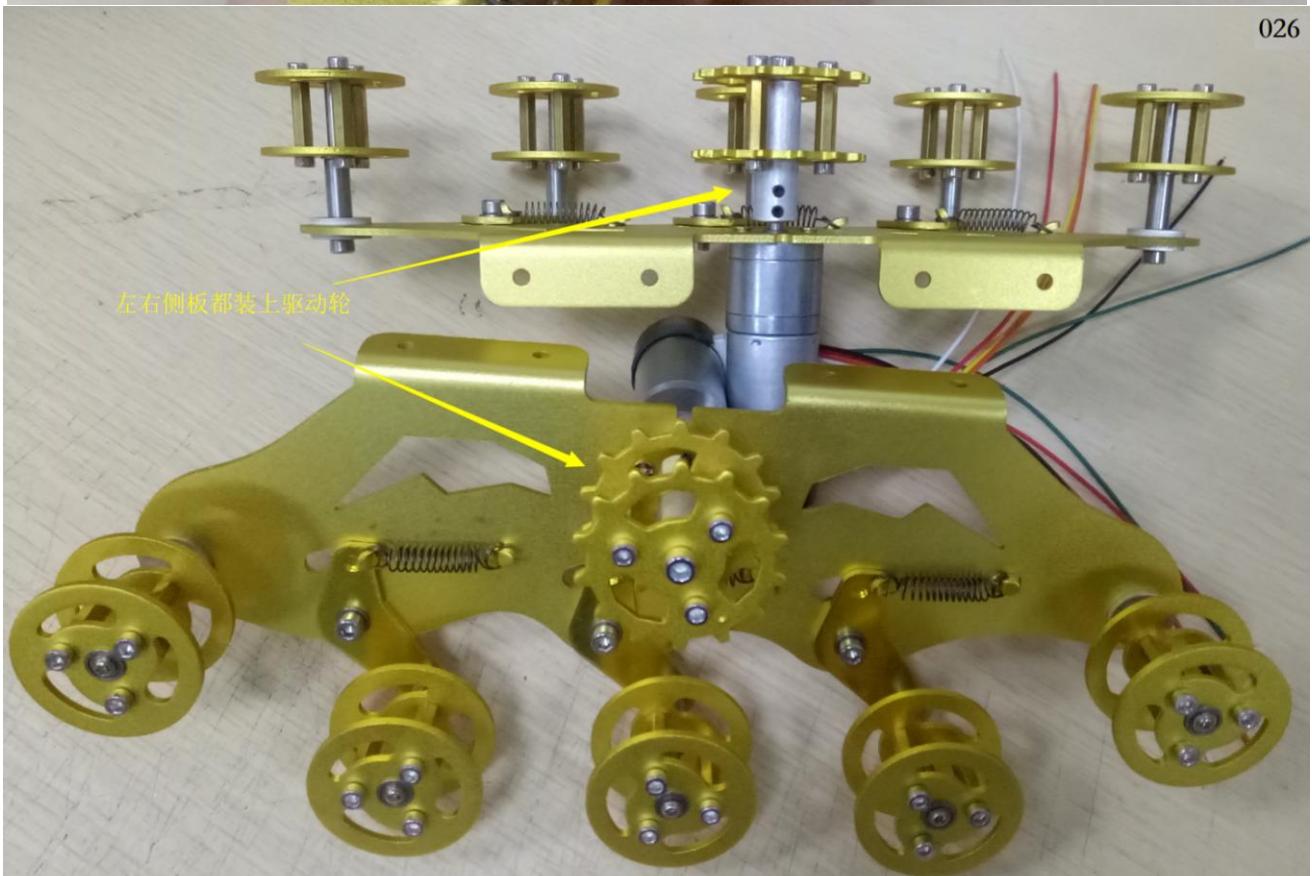
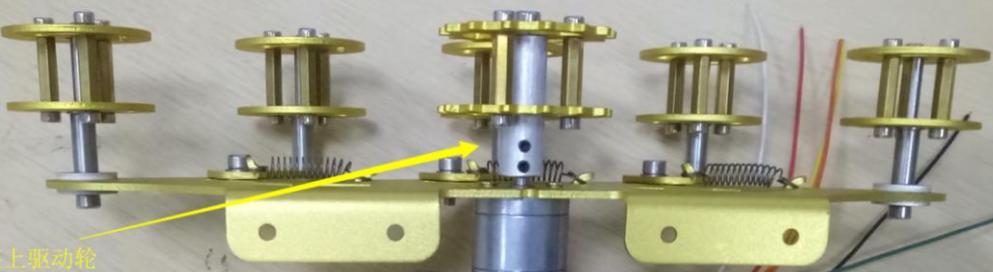
025

将电机轴插进驱动板的联轴器圆孔至平口处剩余1毫米处，

用M2扳手将2个黑色顶丝锁紧

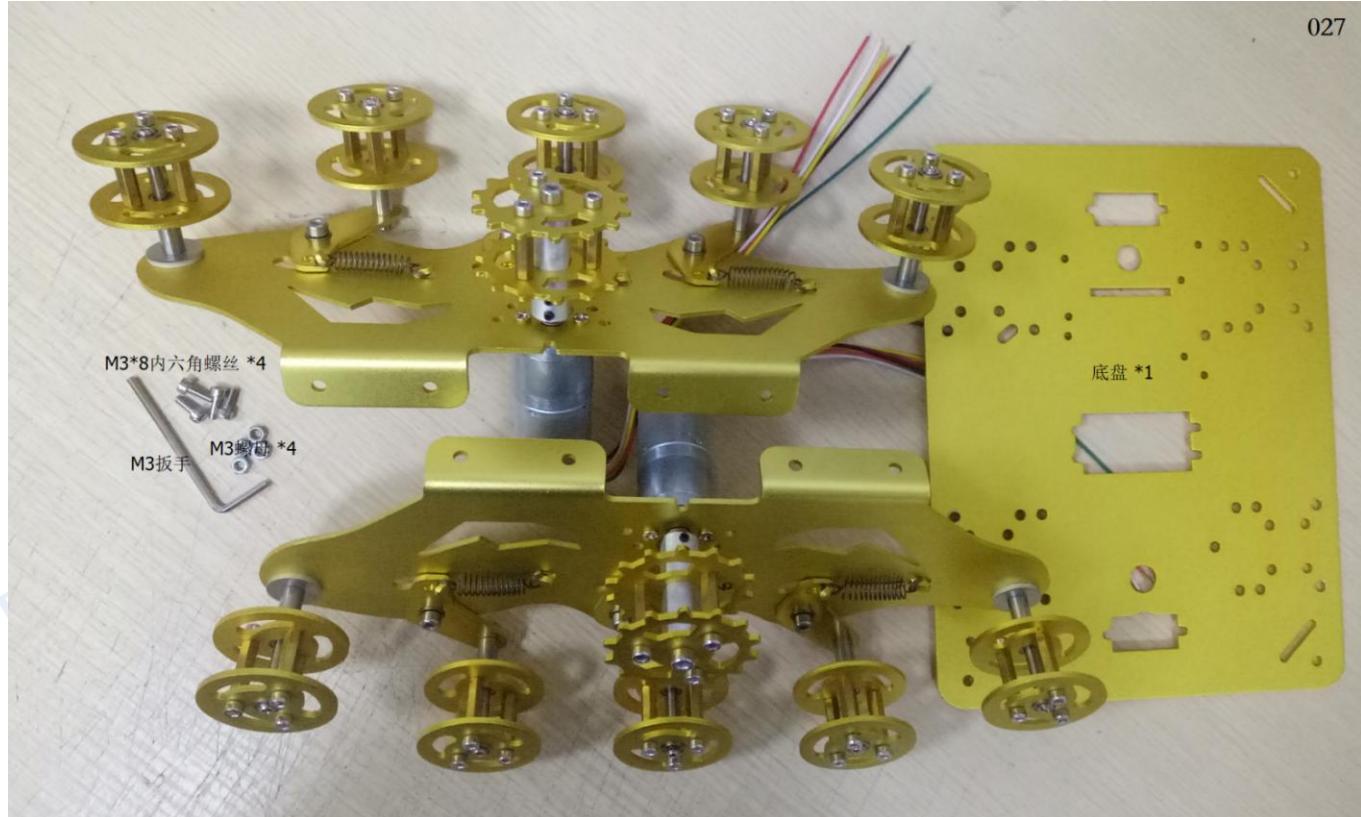
026

左右侧板都装上驱动轮

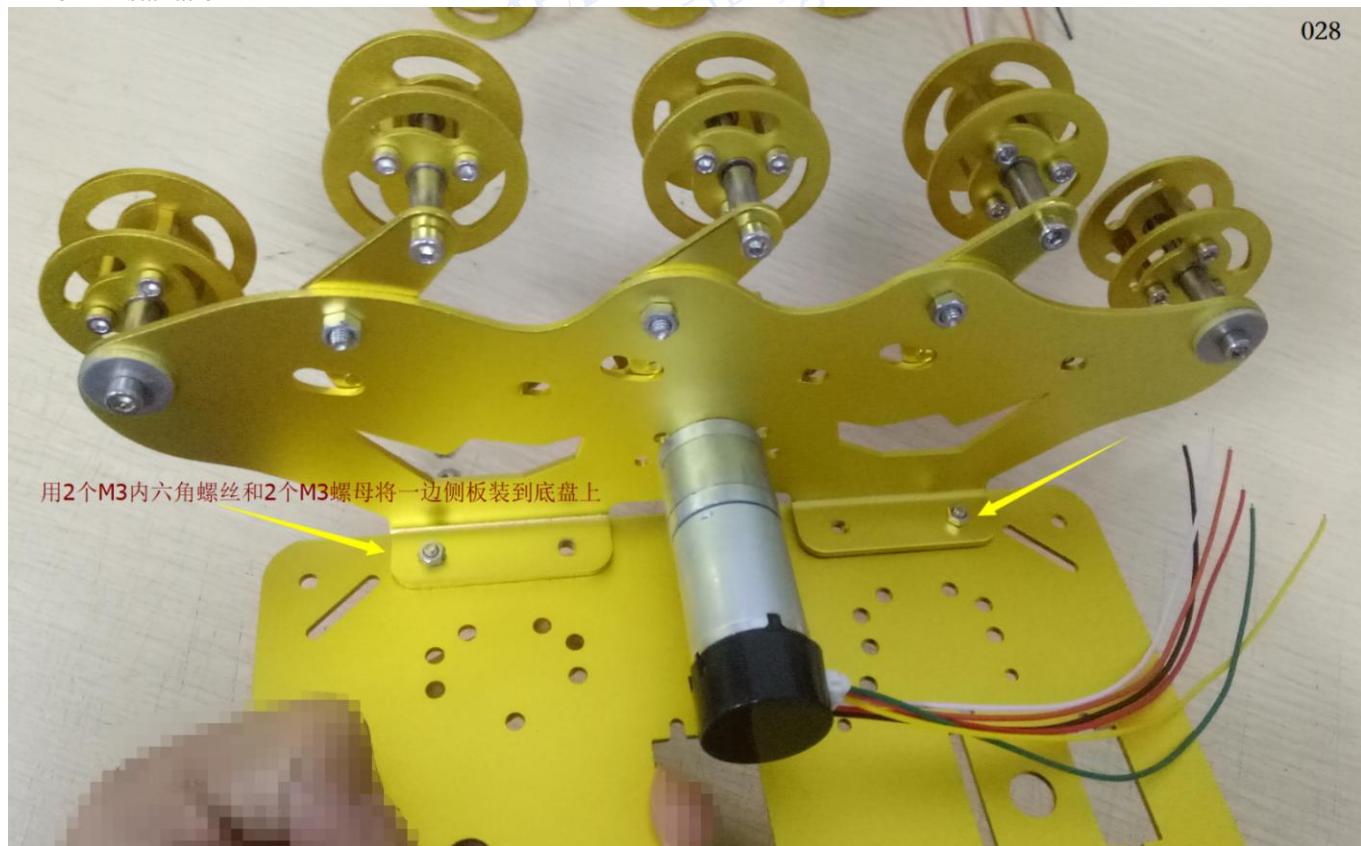


Step 2: Install the side plate on the chassis

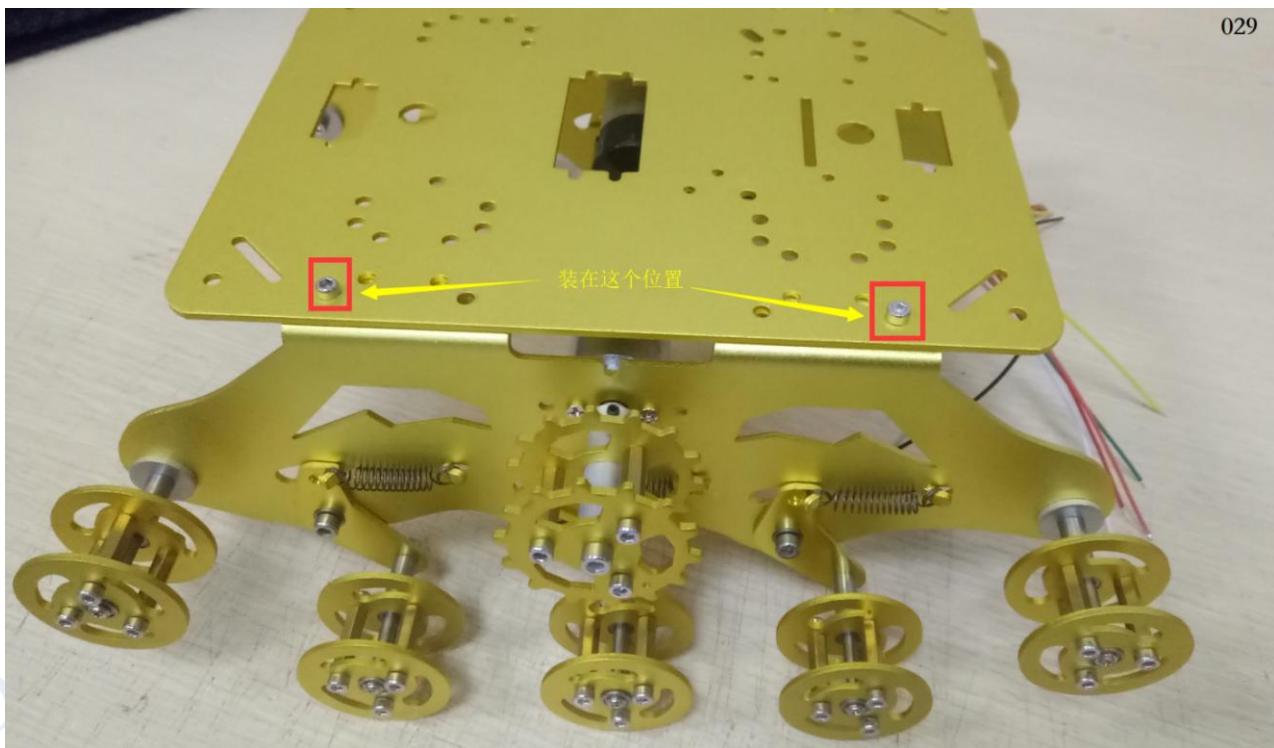
a. Materials.



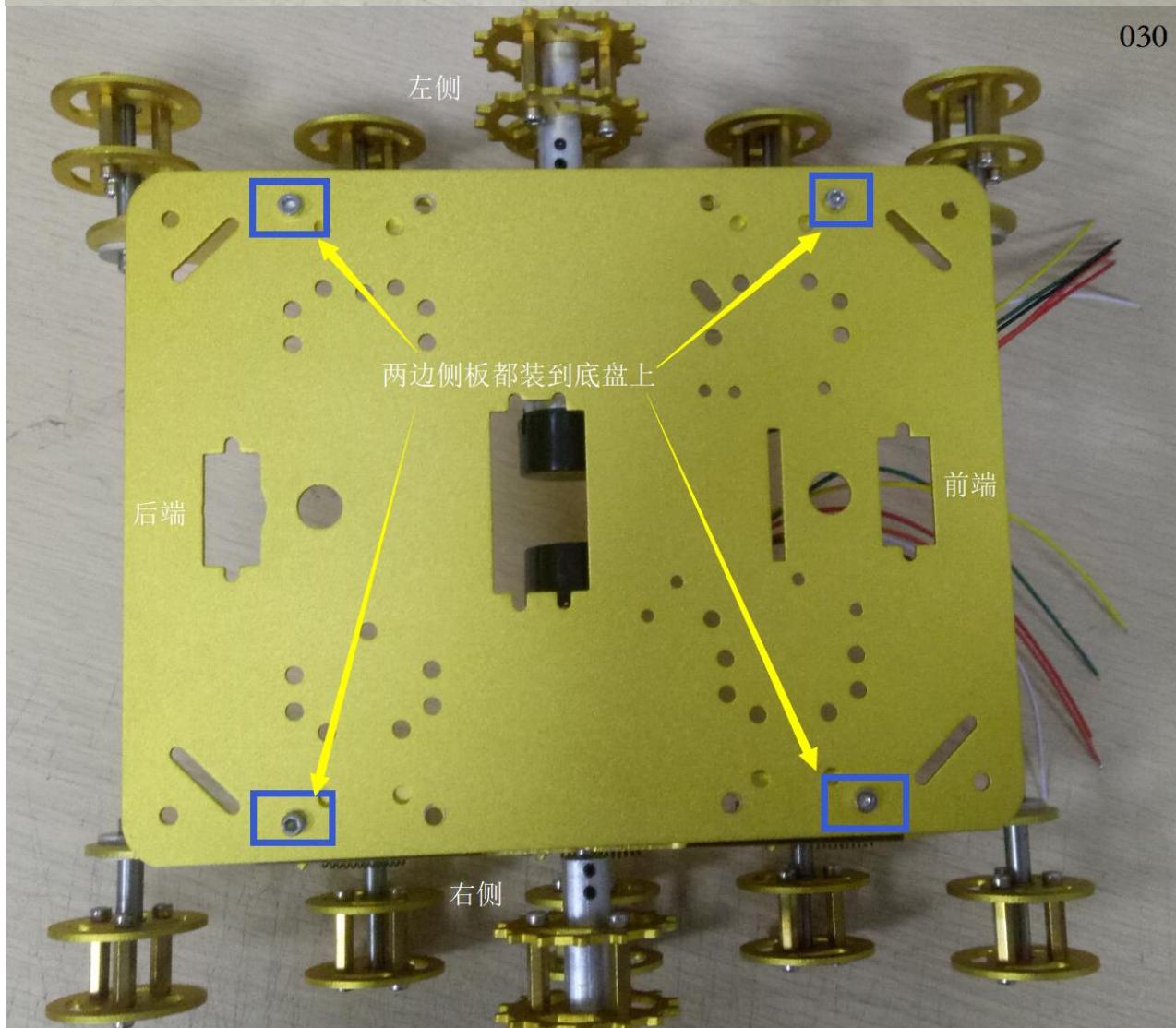
b. Installation



029



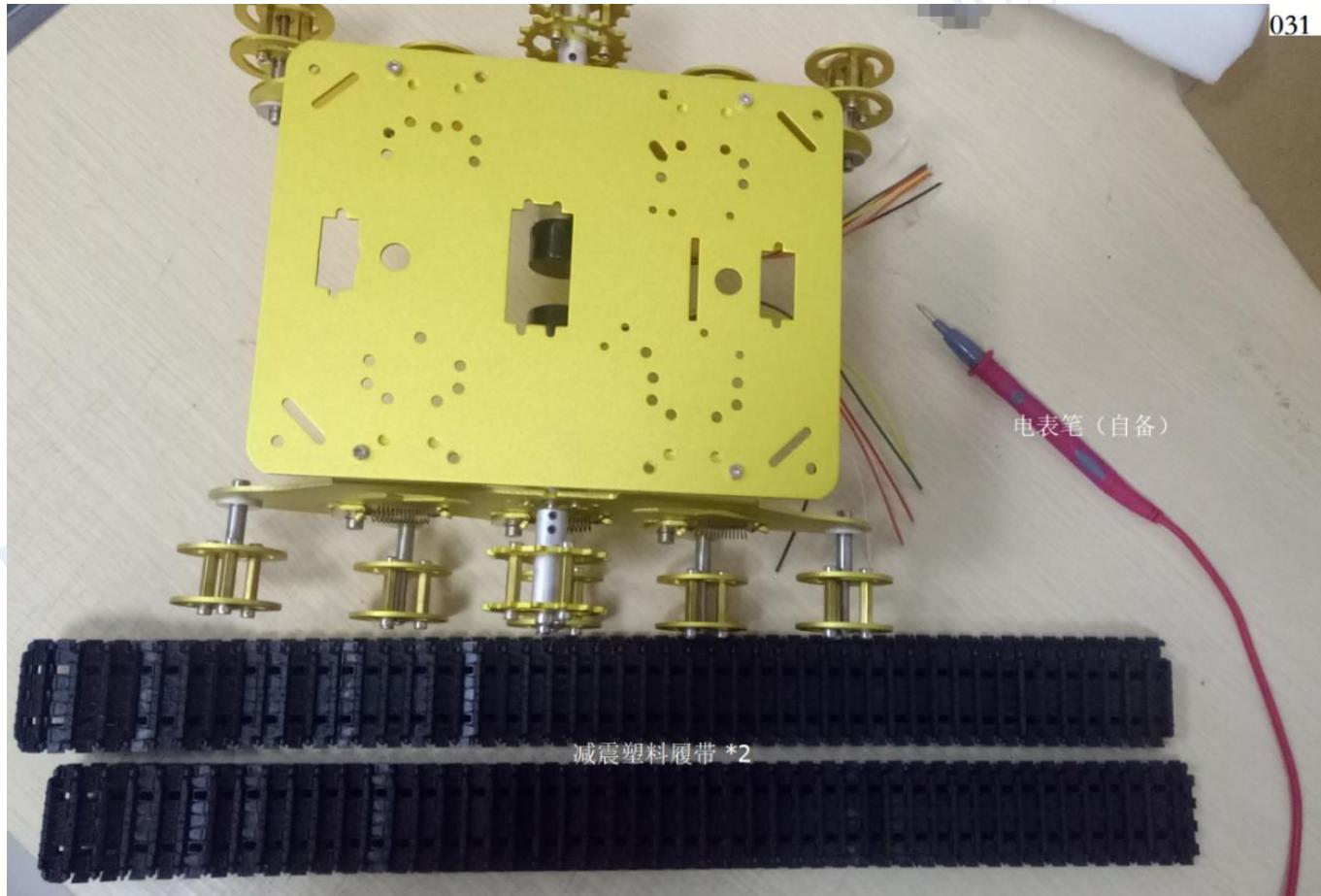
030



Step3: Install the tracks

- ① Install the tracks

Materials:



Installation:

