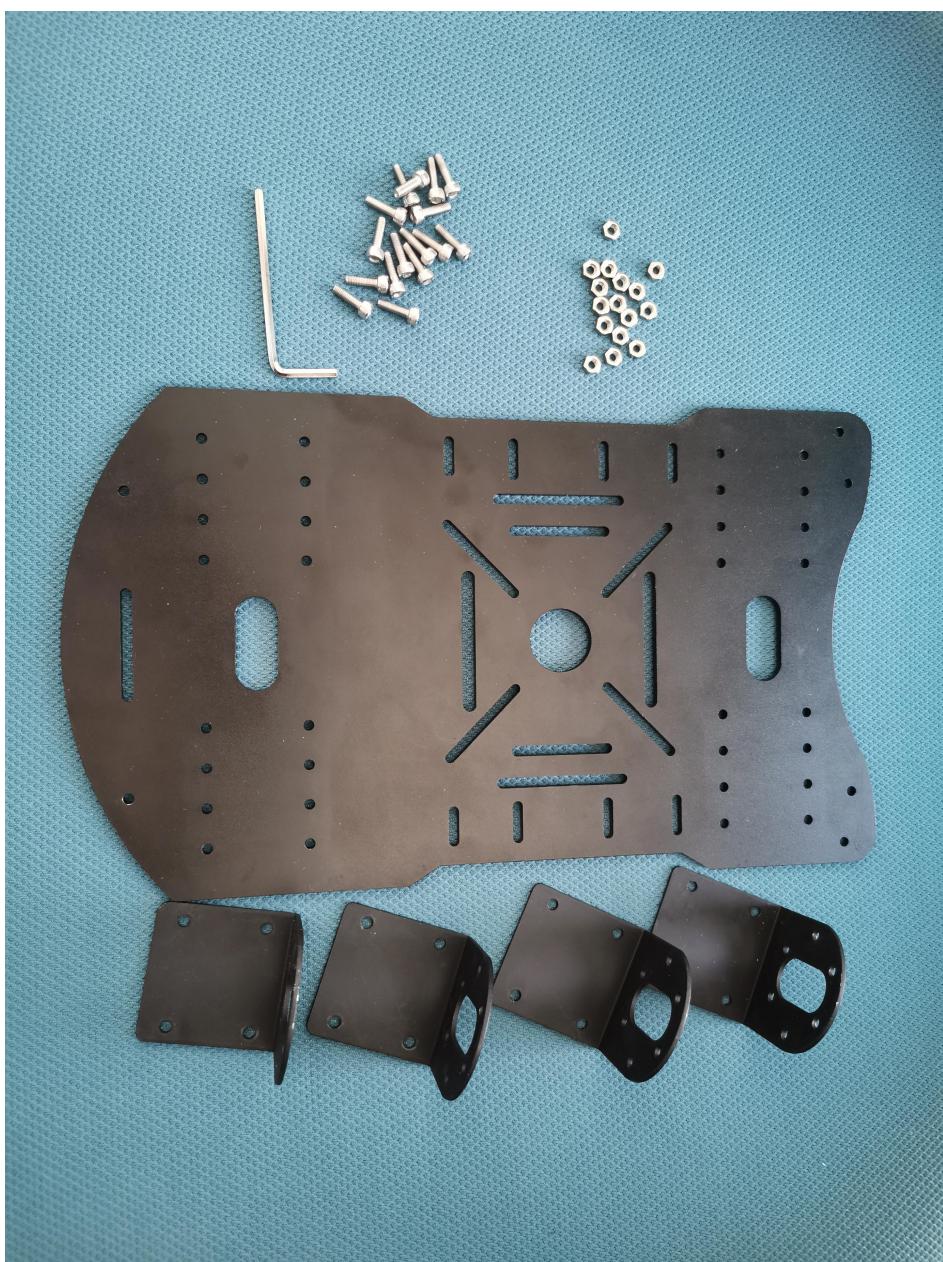


80mm 麦克纳姆轮小车安装说明

80mm mecanum wheel robot installation instruction

1. 先安装 4 个电机支架，需要配件：M3*10mm 内六角螺丝 16 颗，M3 螺母 16 颗，M3 六角扳手 1 个

Firstly, install 4pcs motor bracket. Need: 16pcs M3*10mm hexagon screws, 16pcs m3 nut, 1pcs M3 hexagon wrench.



安装成果图 After installation



2. 安装电机到电机支架上，所需配件: M3*6mm 平头螺丝 24 颗

Install the motor into the motor bracket. Need: 24pcs M3*6mm flat head screws.



安装成果图： After installation



3. 安装联轴器到轮子上，所需配件： 6mm 内径联轴器 4 颗，

M3*20mm 平头螺丝 4 颗， M3*6mm 内六角螺丝 4 颗

Install the coupling into the wheel. Need: 4pcs 6mm inner size couplings, 4pcs M3*20mm flat head screws, 4pcs M3*6mm hexagon screws.



安装成果图： After installation



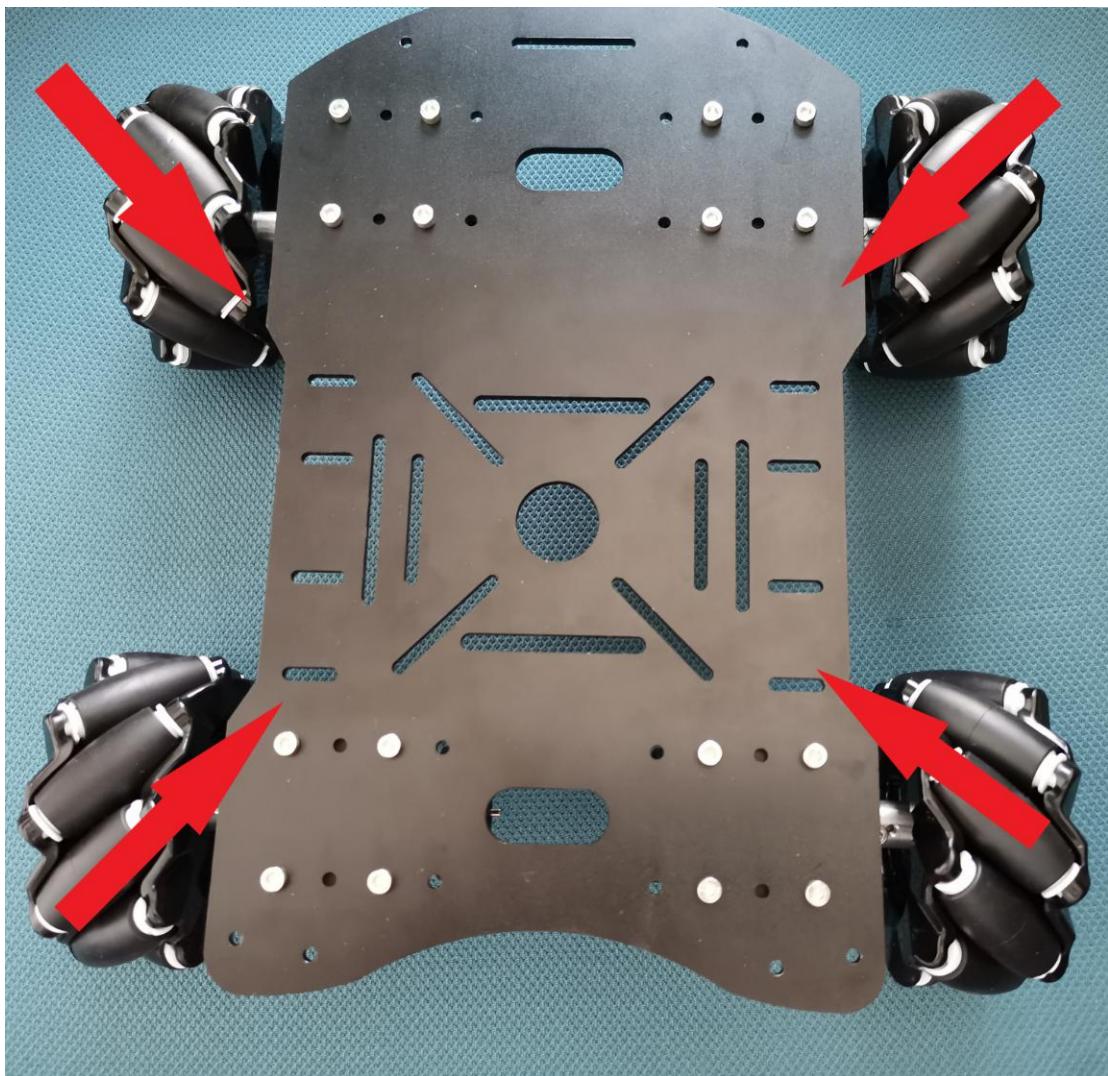
4. 安装轮子到电机上，注意联轴器拧在电机的凹端处

Install the wheel into the motor. Note that the coupling is screwed onto the concave end of the motor.



安装成果图，注意轮子的安装方向如图片所示：

After installation. Note the installation direction of the wheels as shown in the picture:



如需安装控制器到底盘上，需要使用铜柱，以防短路。

If you want to install the controller on the chassis, you need to use couplings to prevent short circuits.

安装实例：

Installation example:

