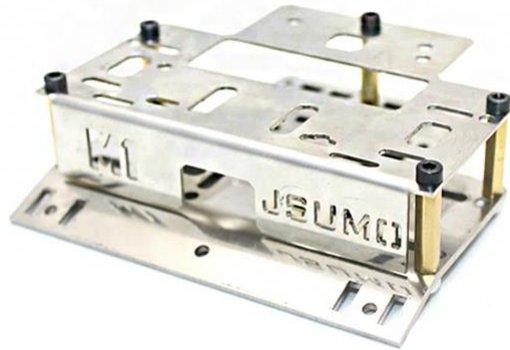


## M1 Mini Sumo Robot Chassis (No Electronics - No Motors)

Model: M1 CHS

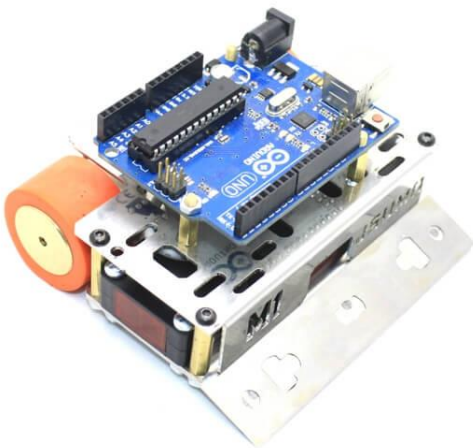


### Description:

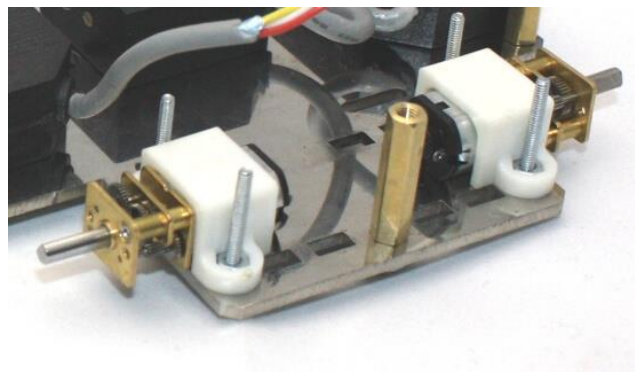
Good quality and functional design unite at M1 Mini Sumo Robot Chassis. The rigid structure provides more powerfull robot.

Bottom plate made from 2 mm stainless steel and bent at 20 degrees down for attaching blades. The upper plate is perfect for securing sensors and attaching robot controller boards.

Besides, upper plate has a gap at center for attaching lipo batteries. You can place 3S or 2S 350, 400 or 500mah batteries inside.



Supports lots of different robot boards with lots of holes and slots. All slots are cutted with 3,3 millimeter width. Very easy to attach your board with standard M3 size screws.



Suitable with all 12mm, 15mm, 16mm diameter DC gearbox motors. Also suitable with Pololu or DFRobot 12mm motor brackets.

### What is Included?

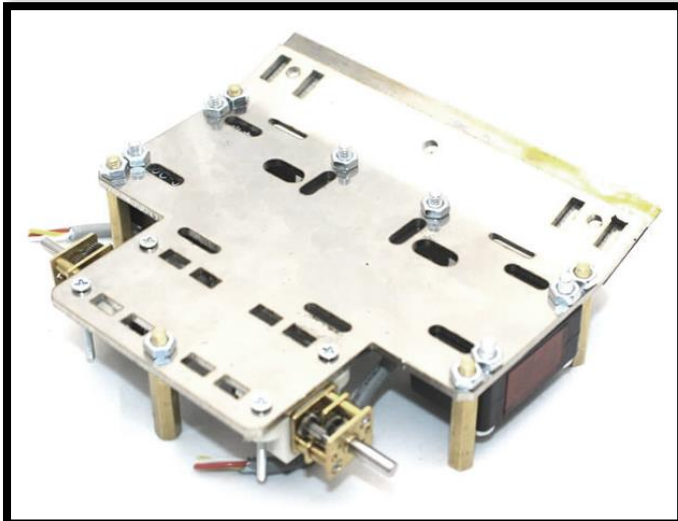
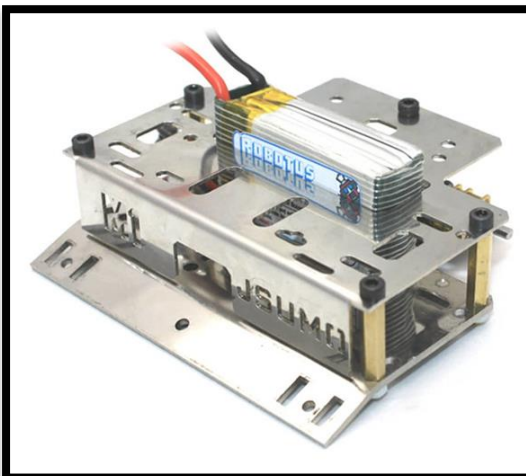
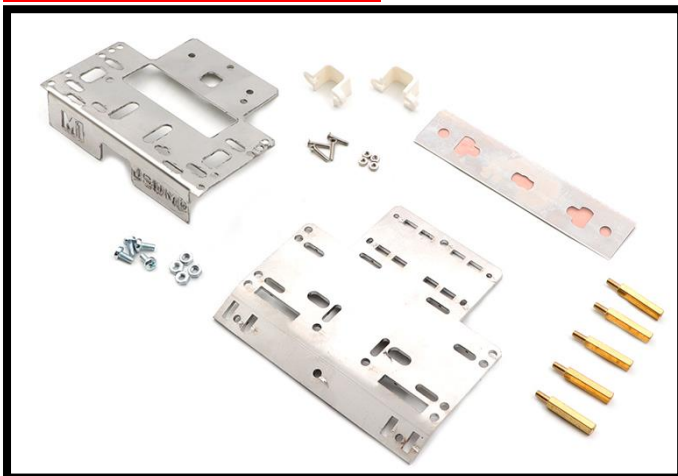
- M1 Chasis Plates (2)
- Standoffs & Screws, Nuts (5)

### What will you Need More for That Warrior Mini Sumo?

- Core 575 Rpm Dc Motors x 2 (Actually any 12mm, 15mm or 16mm diameter motor is ok, e.g Pololu, Fingertech brand motors...)
- SLT20P Wheel Set (If you want lighter check our SLT20 models)

- MR45 Sensors x 3 (These sensors have good range for mini sumo robot projects)
- QTR1A Edge Sensors (We use them at front bottom)
- Lipo Battery (Perfectly suits 3S 450-500 mah batteries)
- Genesis V.2 Mainboard (Or your custom controller)
- Mini Katana Blade (Perfect fit - Attach with double sided tape or screw)

***More Detailed Photos:***



*Made in China*