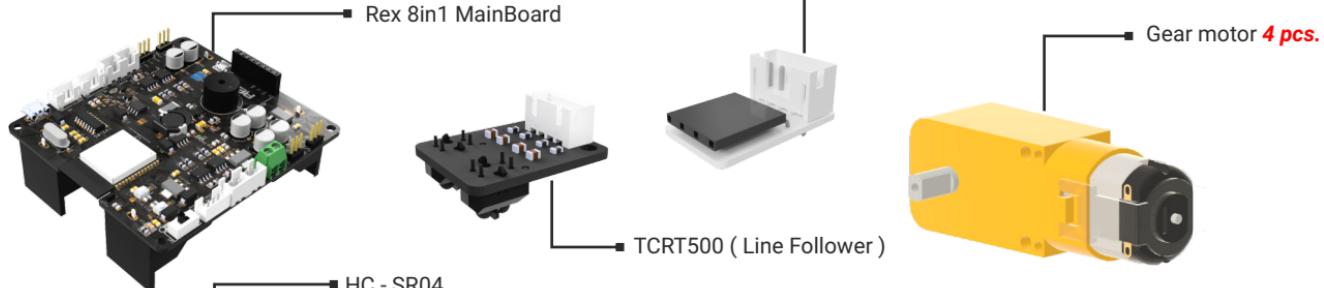
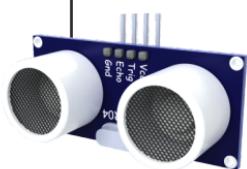




Required Components to build RoverBot



HC - SR04



■ Track pieces with pins **57pcs.**
(27 for each side)



■ DC Gear Motor Hub **4pcs.**



■ M3 Nuts **16 pcs.**



■ M3 x 6mm screw **4 pcs.**



■ M3 x 8mm screw **16 pcs.**



■ M3 x 12mm screw **6 pcs.**



■ M3 x 30mm screw **8 pcs.**



■ M3 x 25mm female spacer **8 pcs.**



■ M3 x 20mm female spacer **12 pcs.**

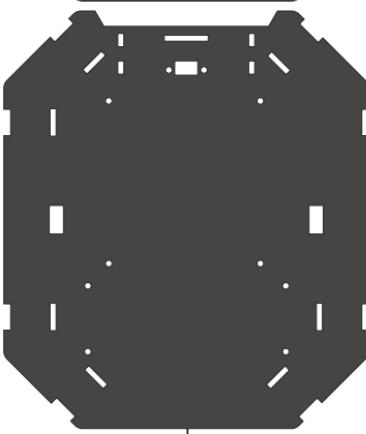
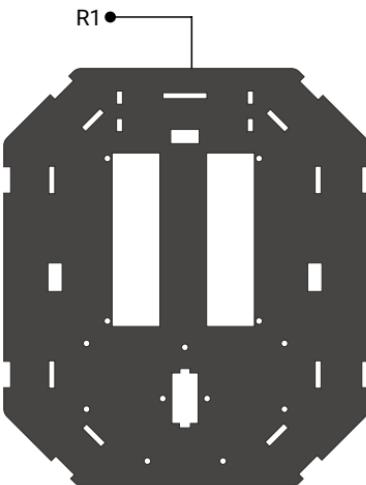
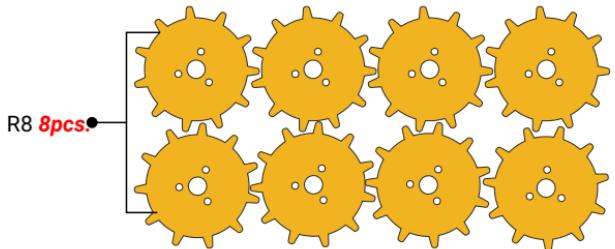
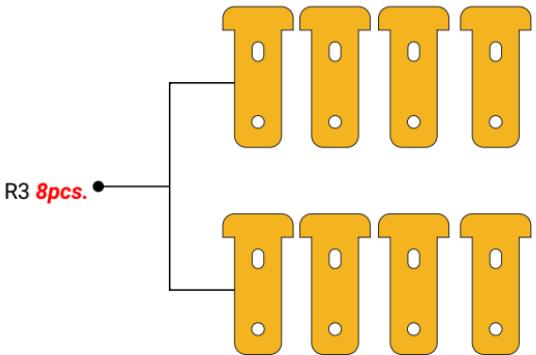
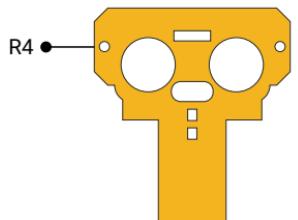


■ M3 x 6mm female - male spacer **4 pcs.**

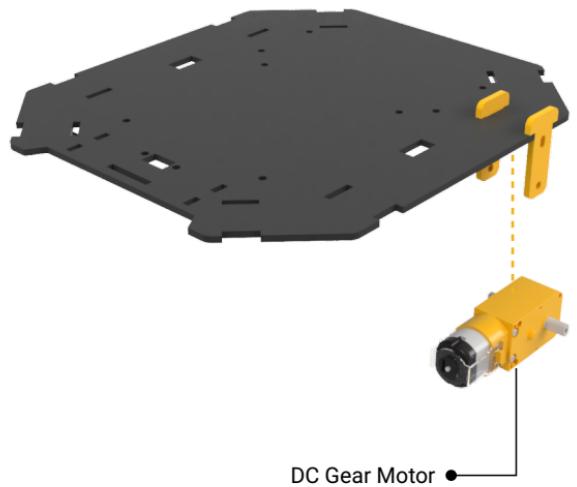
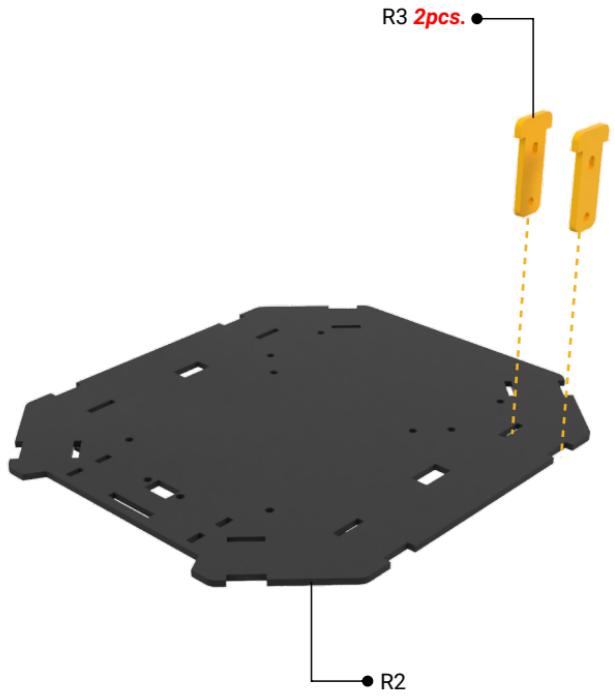


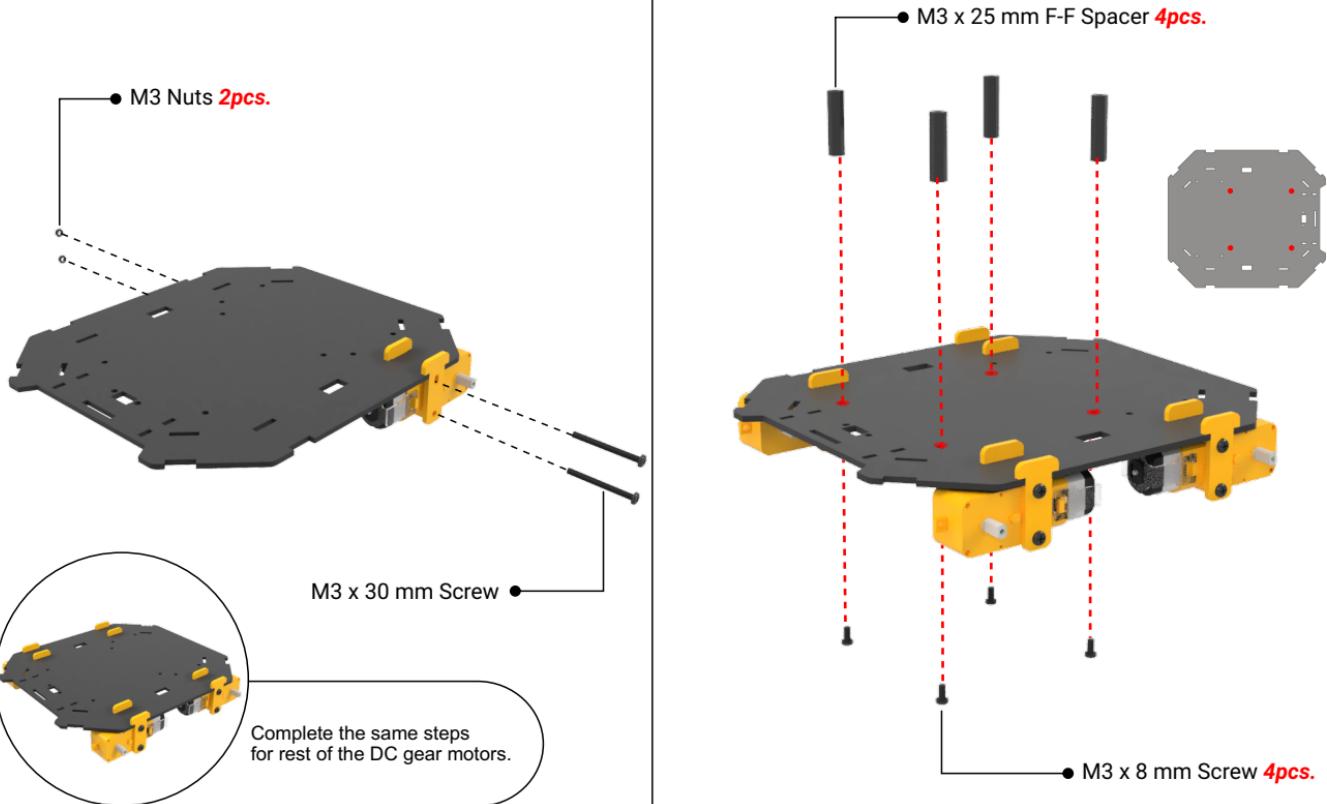
■ M2 x 8mm Wooden tip Screw **4pcs.**

Required Parts

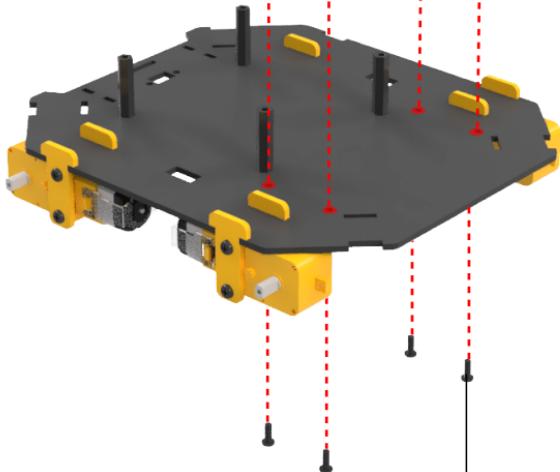
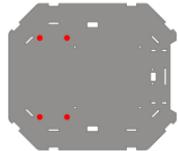


R2

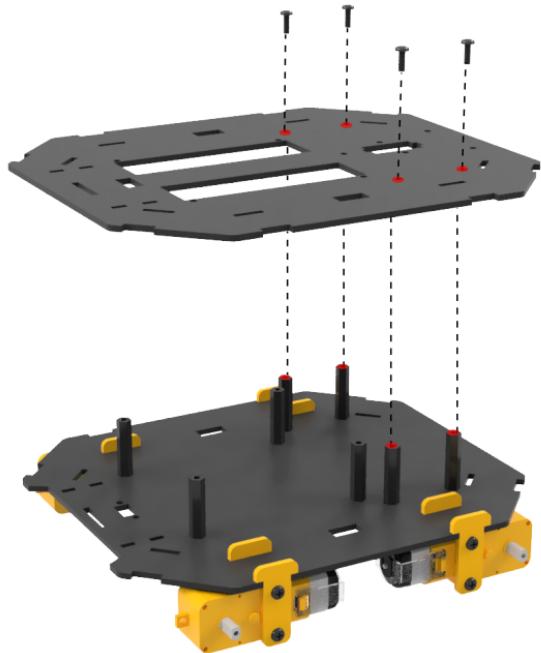


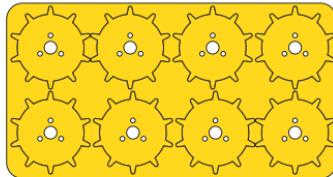
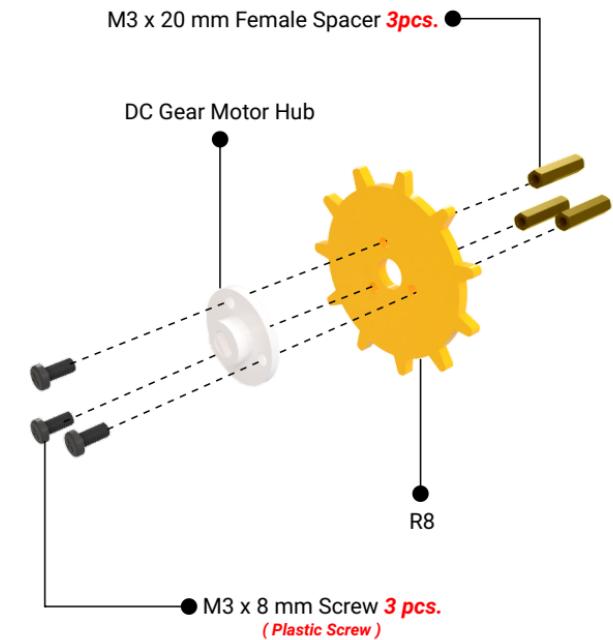
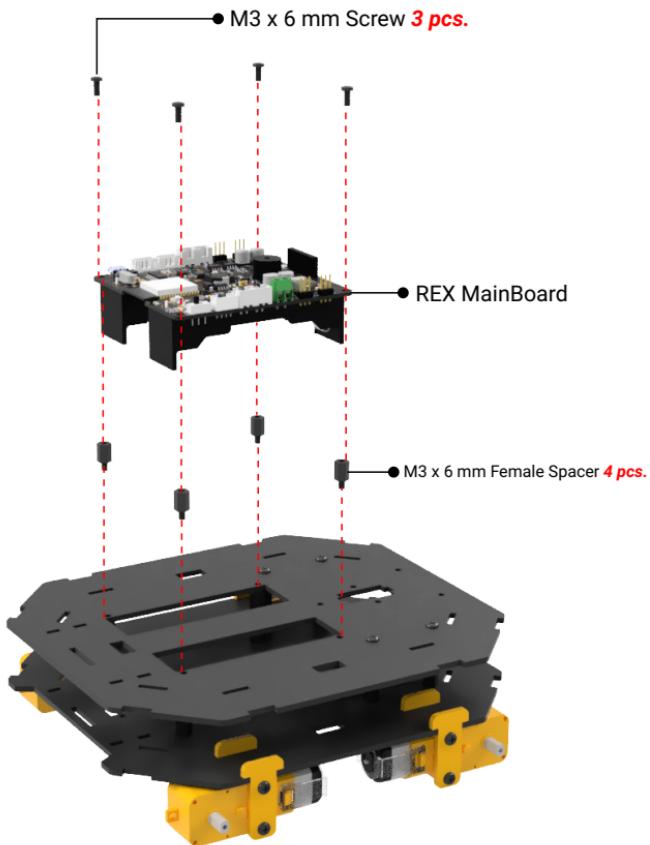


M3 x 25 mm F-F Spacer **4pcs.**



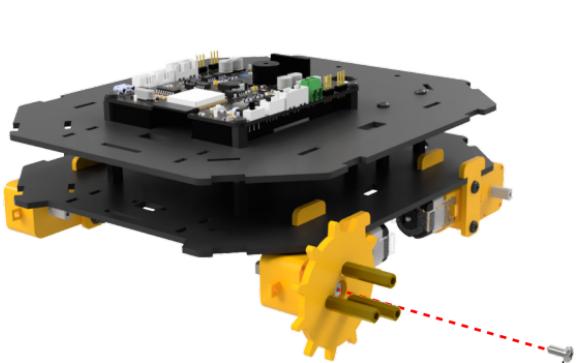
M3 x 8 mm Screw **4pcs.**



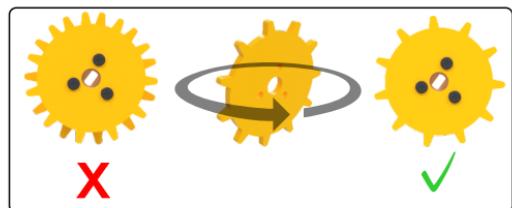


In order to prevent tracks being demounted please use R8 part from this plate.

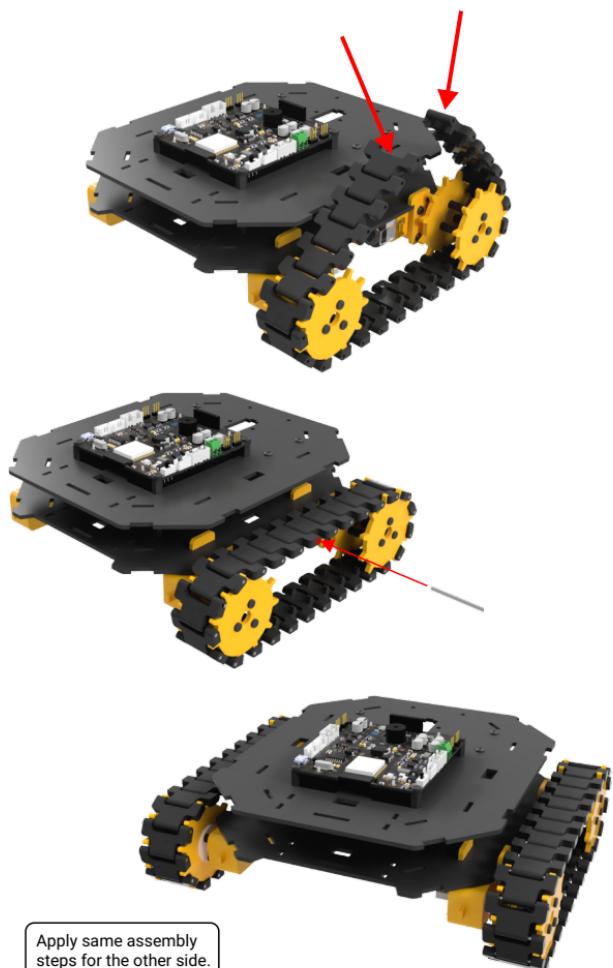
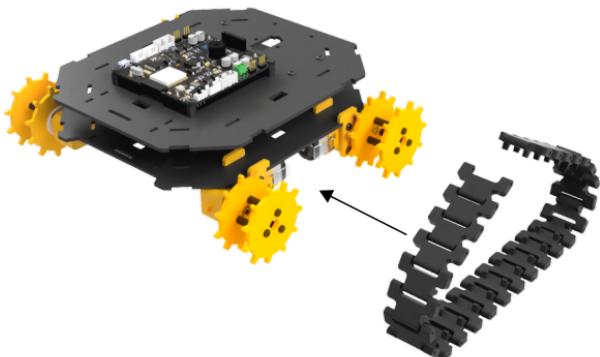
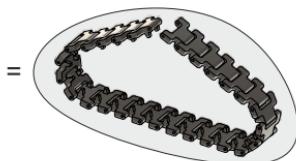
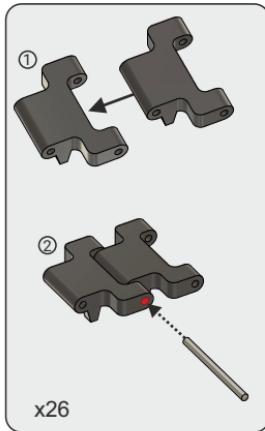
(If you don't have this plate inside the package that means you have updated version of kit and you can proceed.)



M2 x 8 mm Wooden Screw ●



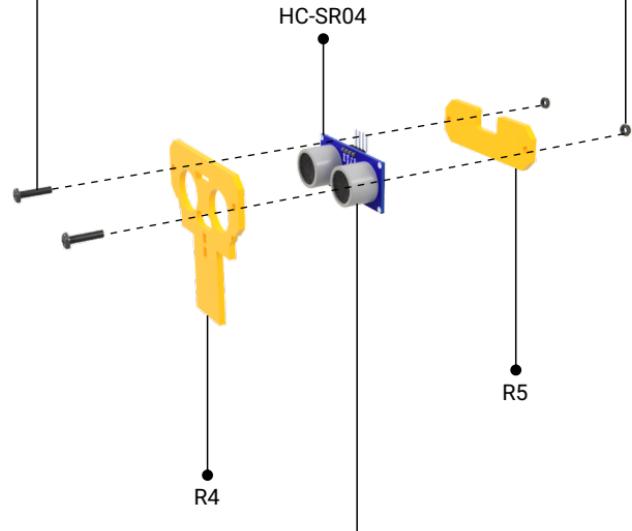
If you encounter any issues with misaligned gears or misaligned holes, we highly recommend flipping the piece as a solution. This straightforward action will effectively resolve the problem.



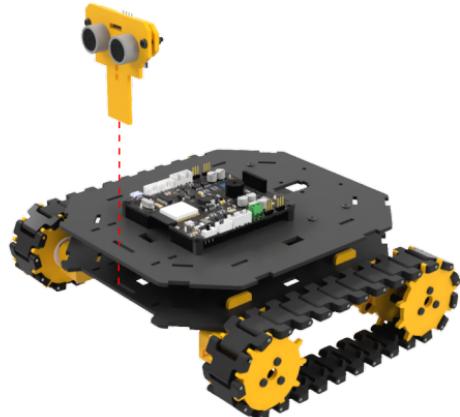
Apply same assembly
steps for the other side.

M3 x 12 mm Screw **2pcs.**

M3 Nuts **2pcs.**



Make sure HC-SR04 pins are facing upward as in the image.



R6

