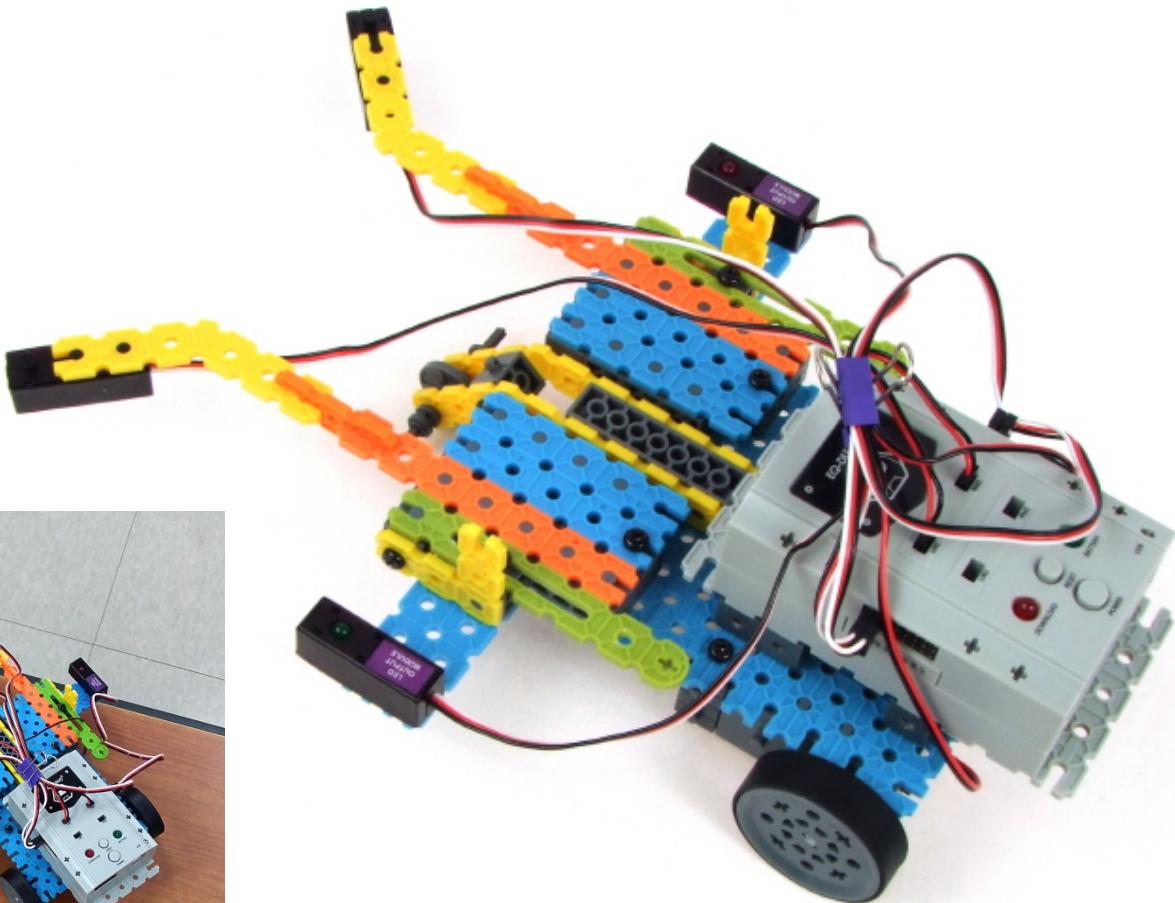
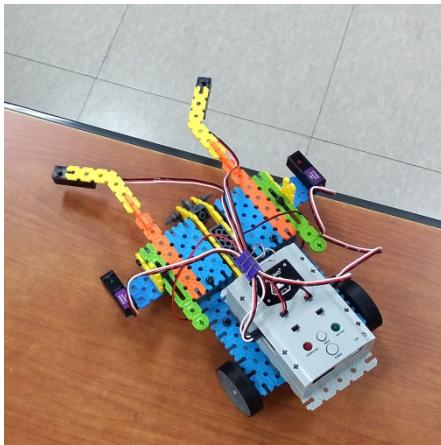
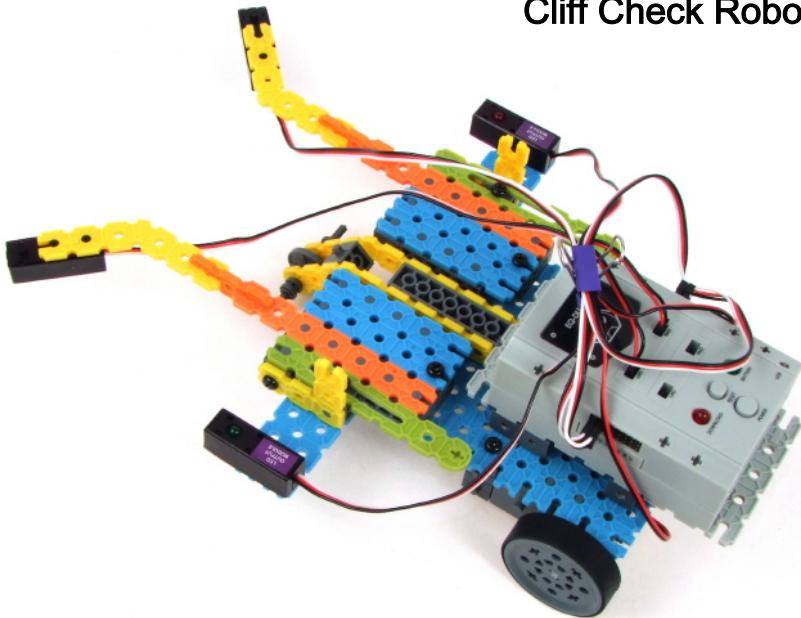


### 3. Cliff Check Robot

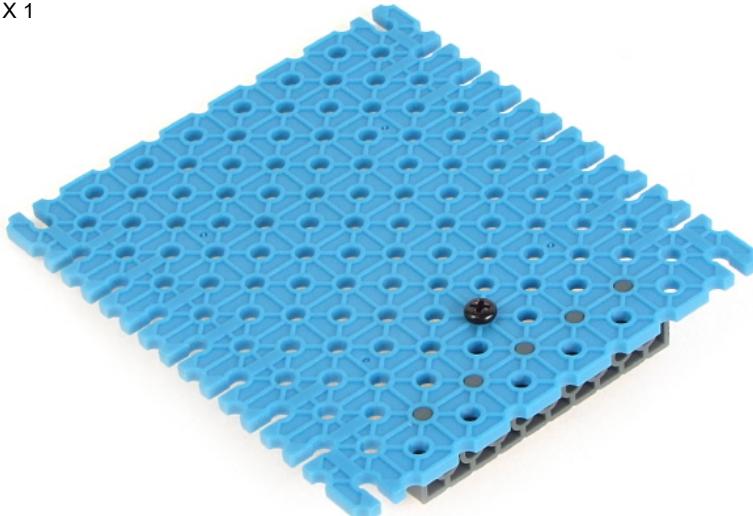


## Cliff Check Robot

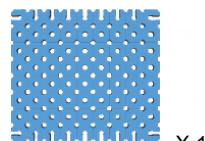


2

● (S) X 1



1



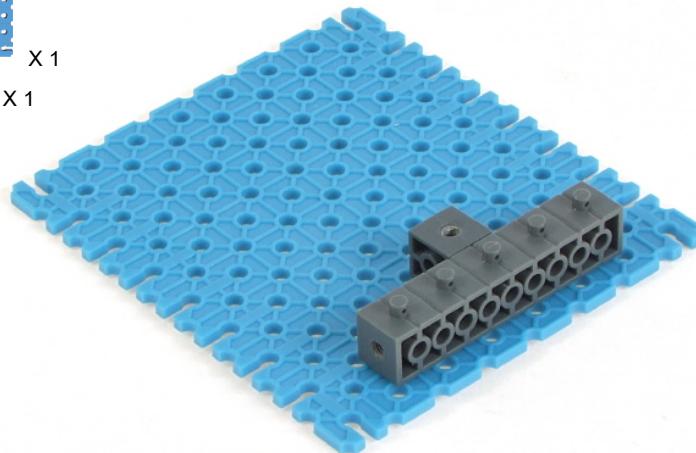
X 1



X 1



X 1



3



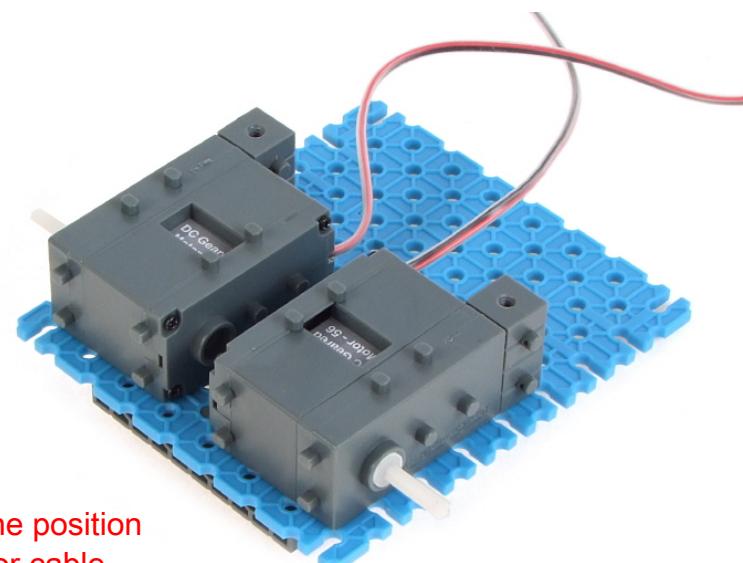
X 2



DC Shaft X 2



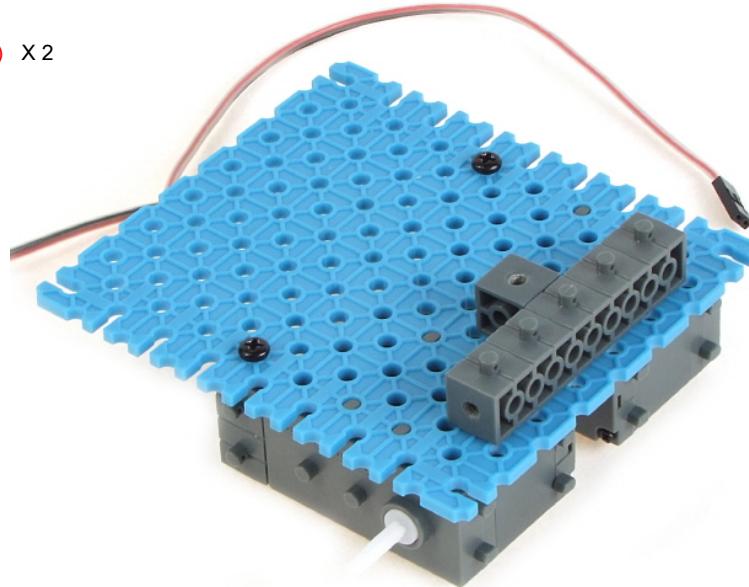
X 2



Note the position  
of motor cable.

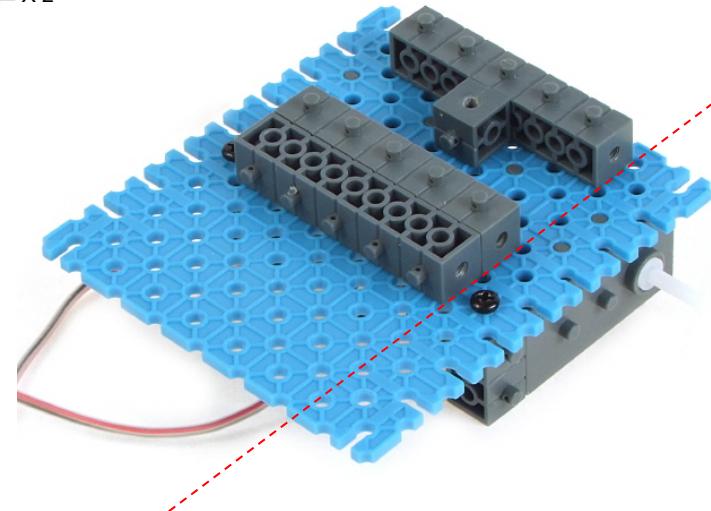
4

 (S) X 2



5

 X 2



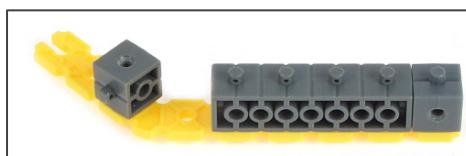
6

 X 2

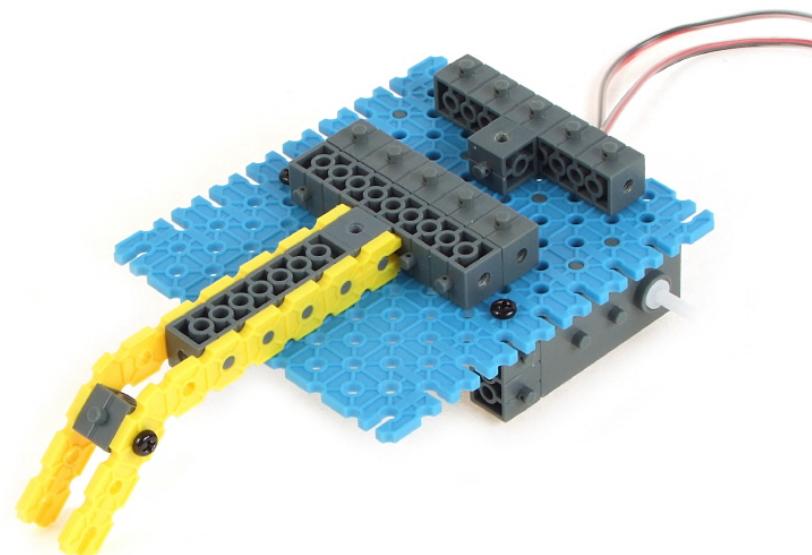
 X 1

 X 2

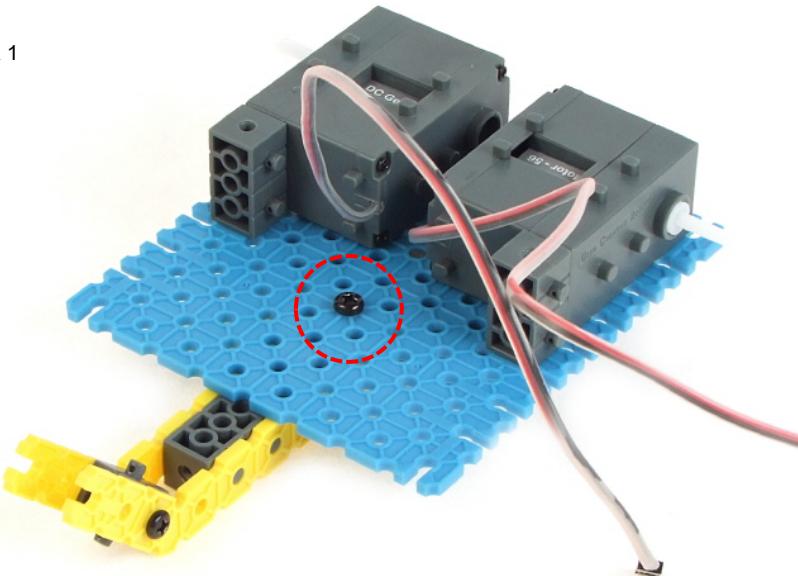
 (S) X 2



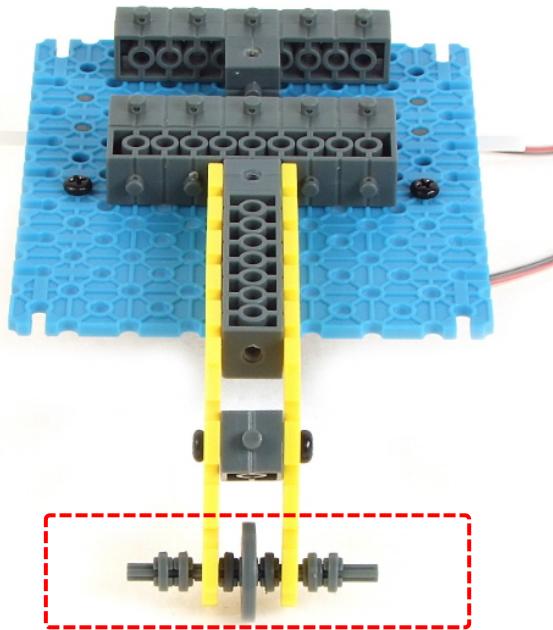
7



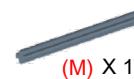
8

 (S) X 1

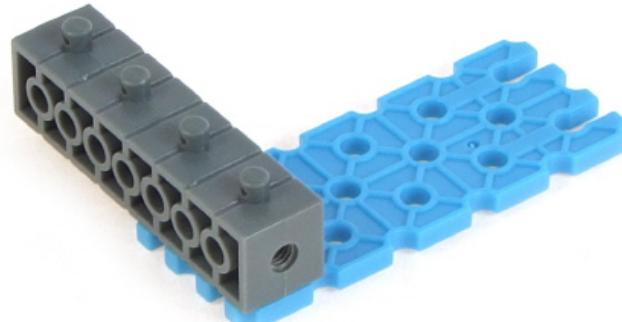
10



9

 (M) X 1 X 1 X 6

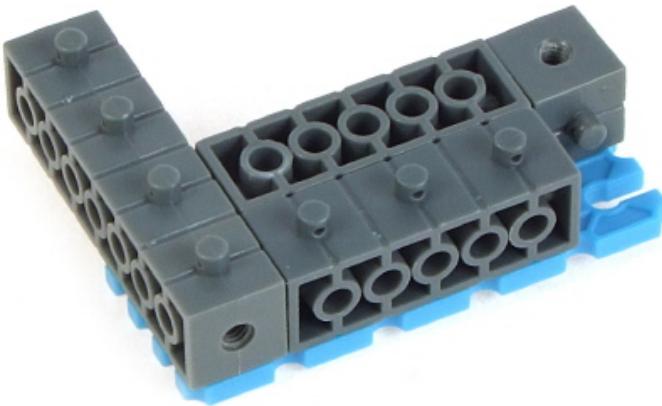
11

 X 1 X 1

12

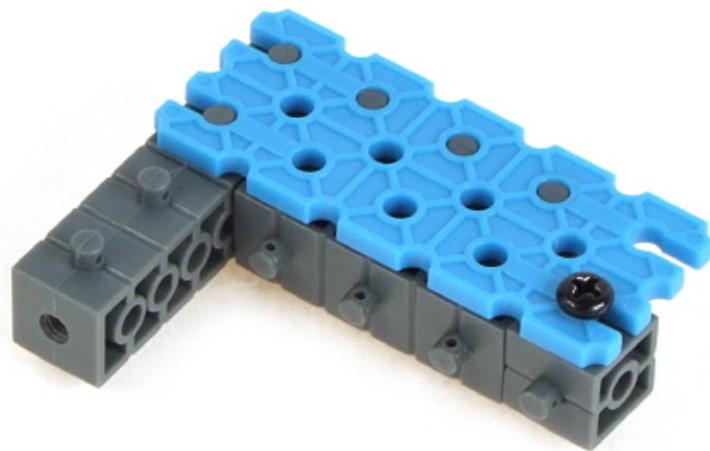
 X 2

 X 1



13

 (S) X 1



14

 X 1

 X 1

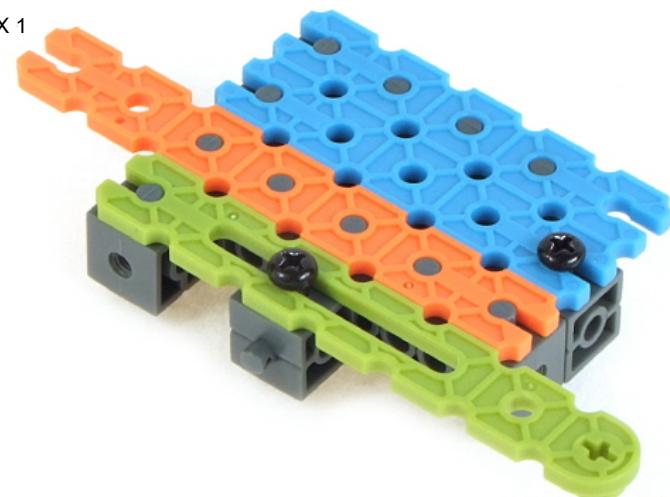


15

 X 1

 X 1

 (S) X 1



16

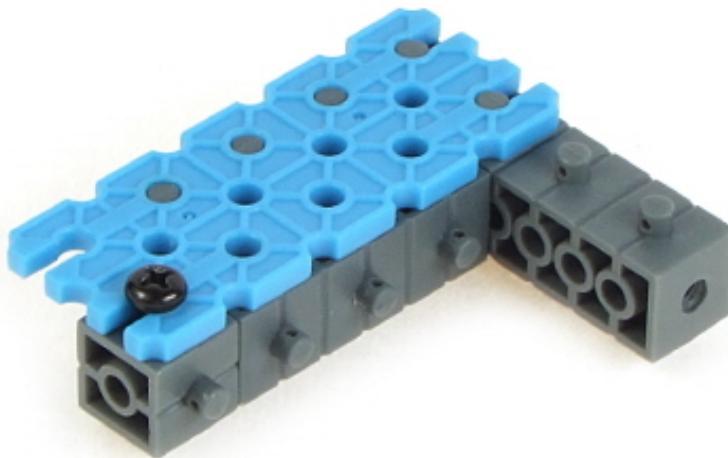


X 1



18

X 1



17



X 1



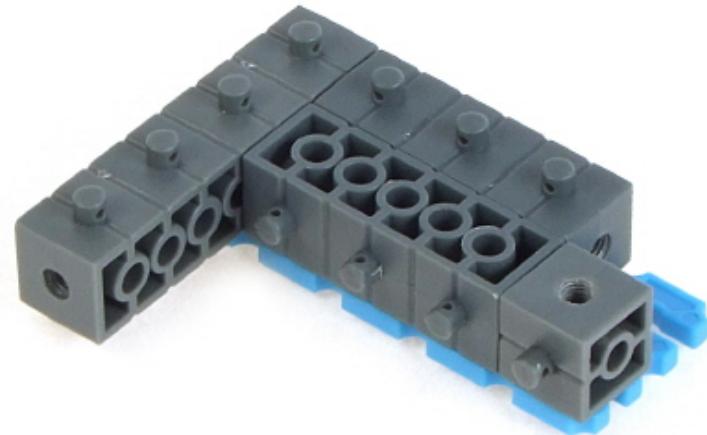
X 1



X 2



X 1



19

19



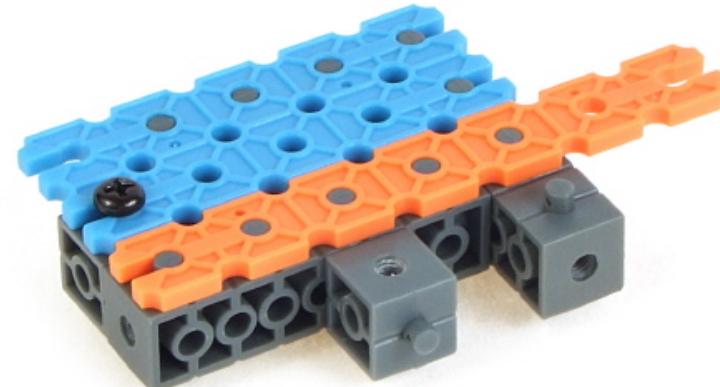
X 1



X 1



X 1



20



● (S) X 1



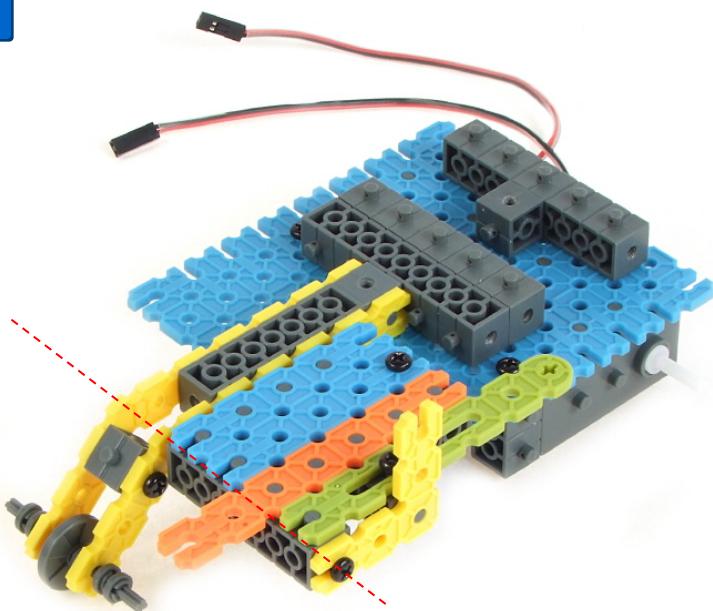
21



● (S) X 1

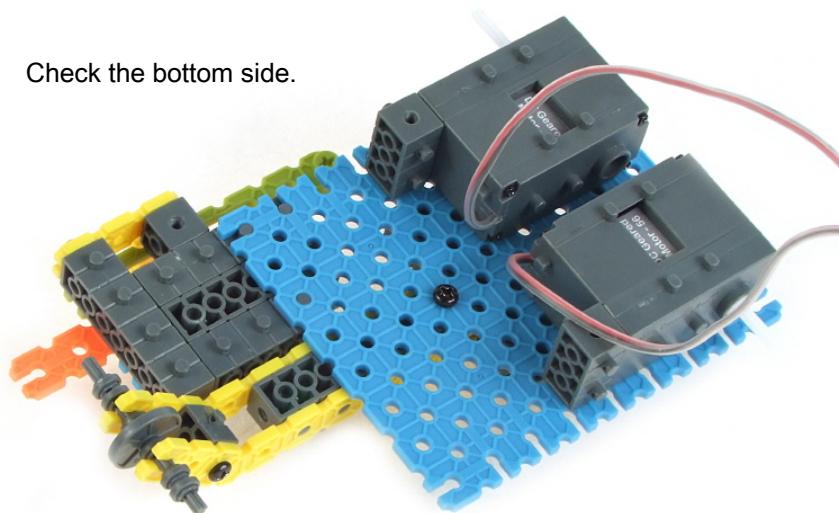


22



23

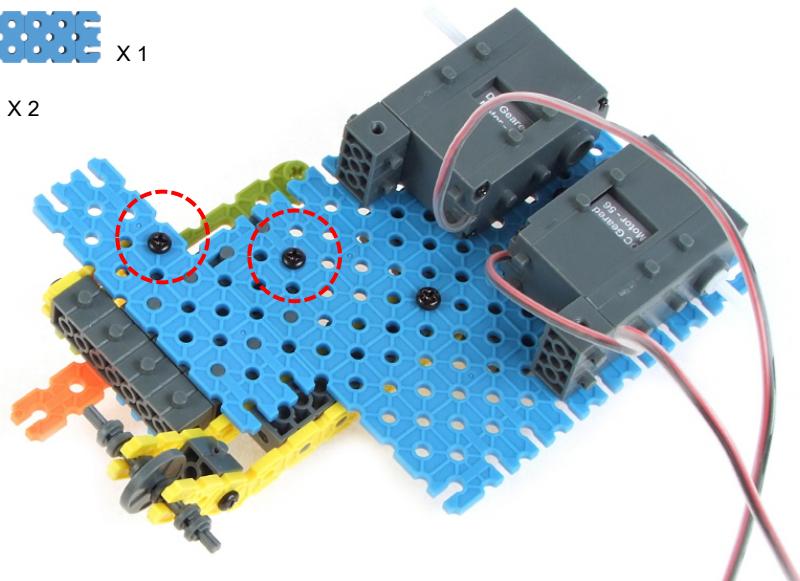
Check the bottom side.



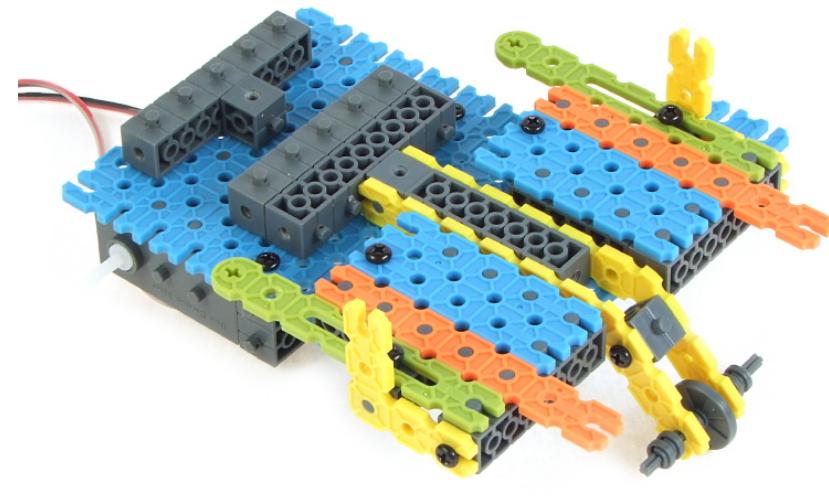
24



● (S) X 2



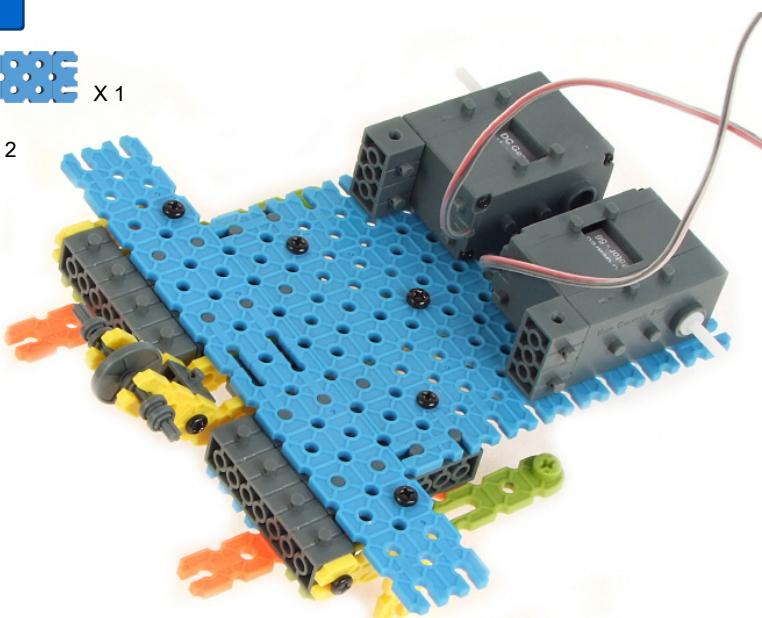
25



26



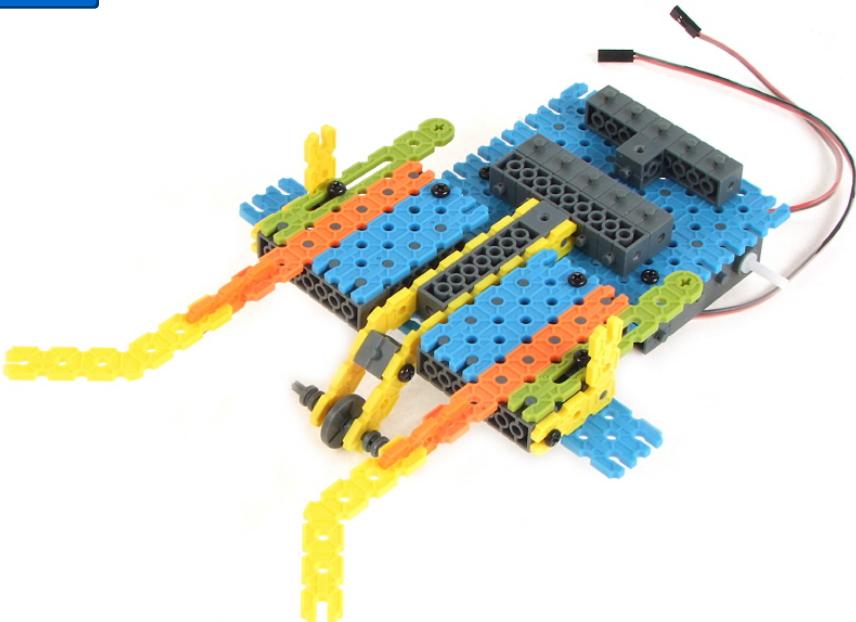
● (S) X 2



27

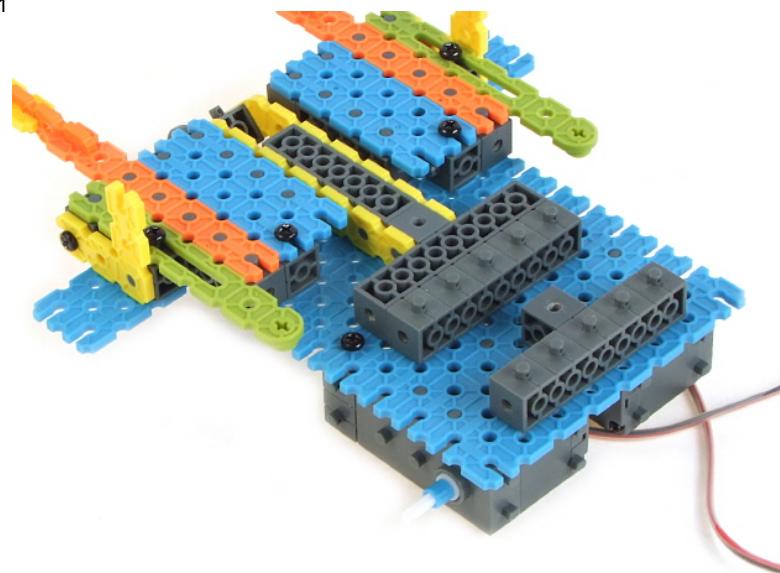


28



29

● (L) X 1

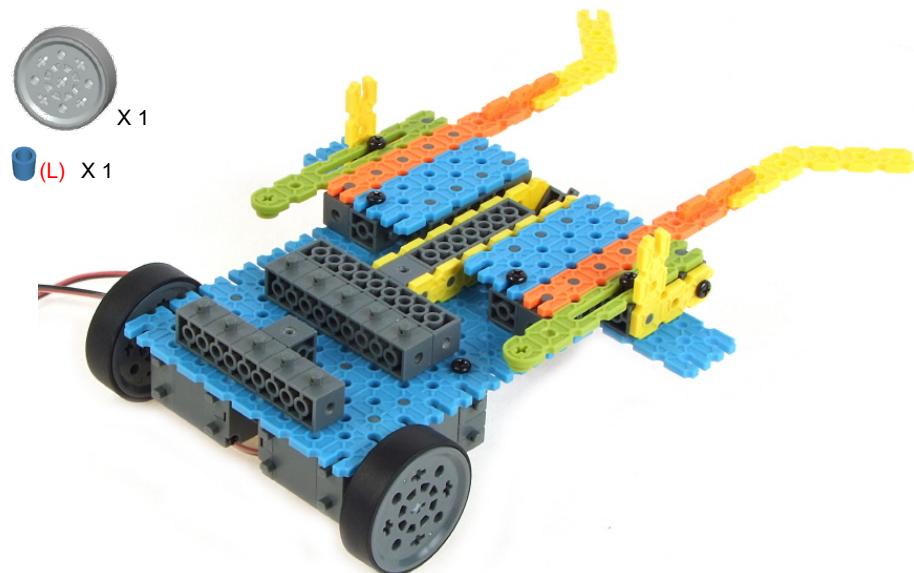


30



31

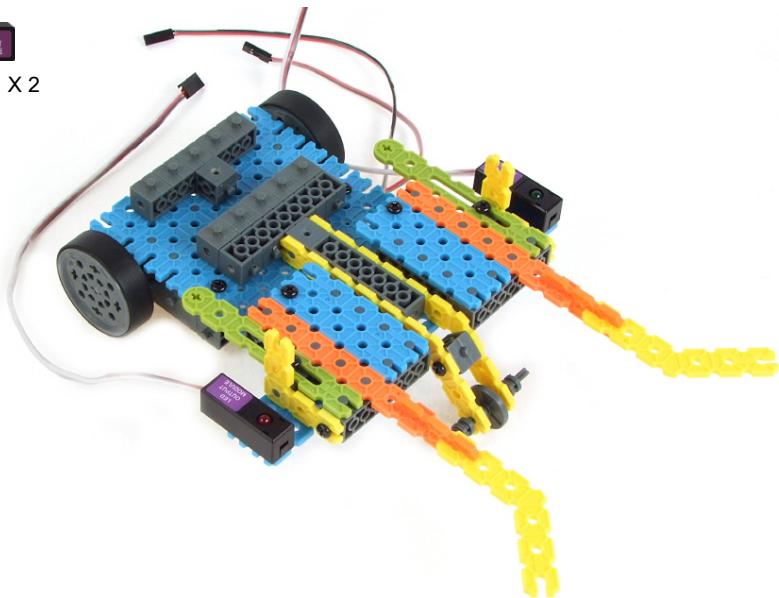
● (L) X 1



32



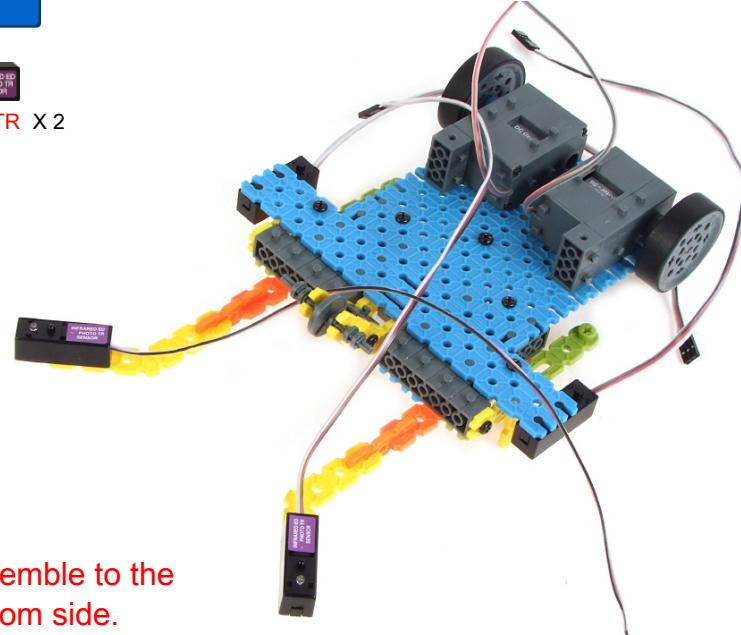
LED X 2



33

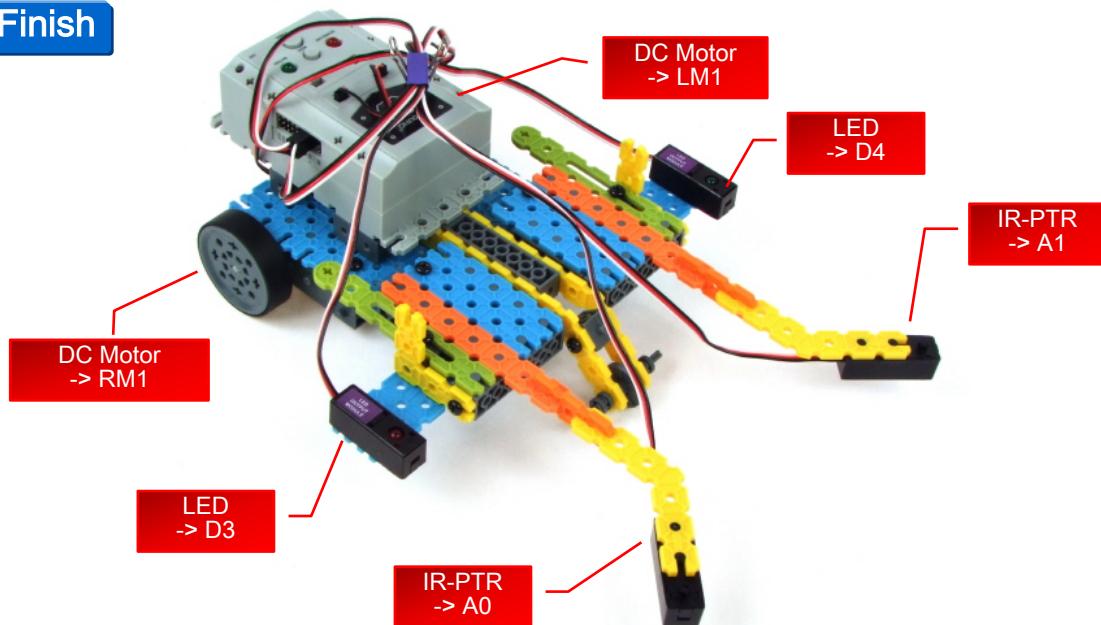


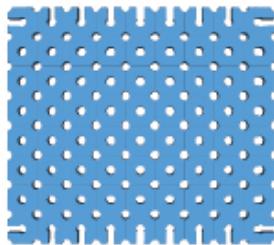
IR-PTR X 2



Assemble to the  
bottom side.

Finish



 Part List

X 1



X 2



X 2



X 1



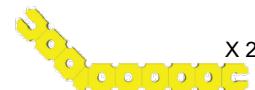
X 5



X 2



X 7



X 2



X 2



X 2



X 2



X 2



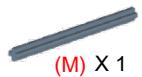
X 2



X 2



X 1



(M) X 1



(S) X 16



(L) X 2



X 6



X 2



DC Shaft X 2



IR-PTR X 2



LED X 2