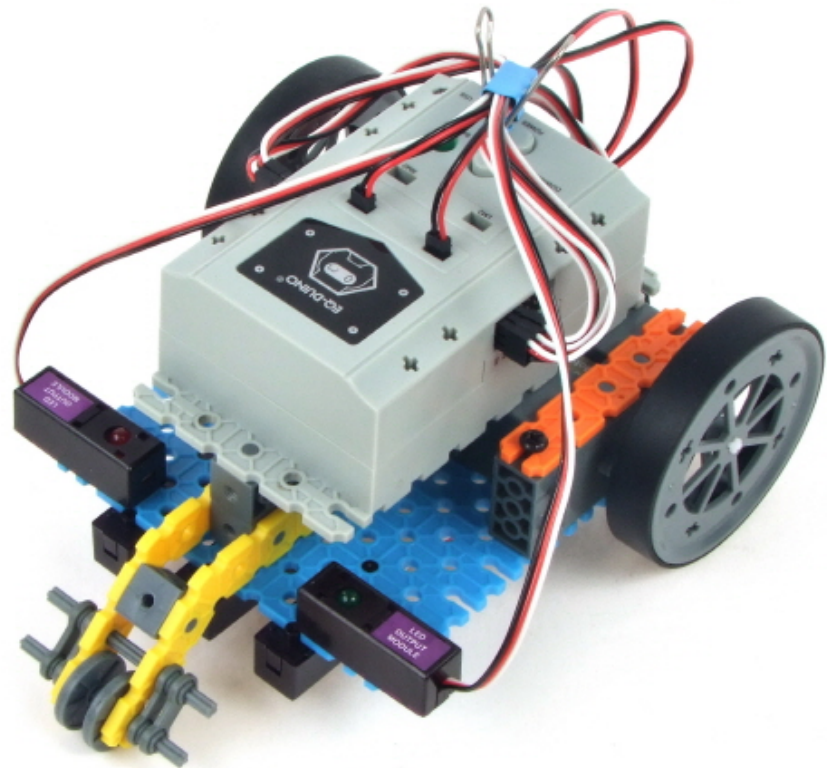


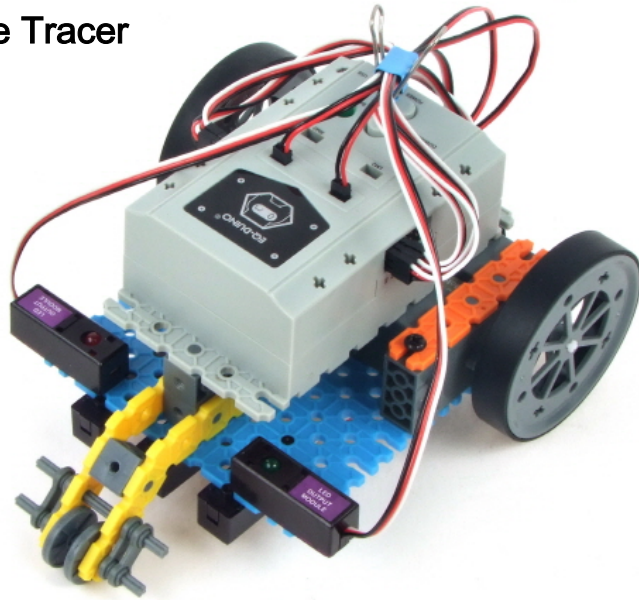
6. Line Tracer



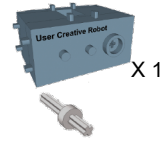
This robot can detect the black line in white plate and following the black line.



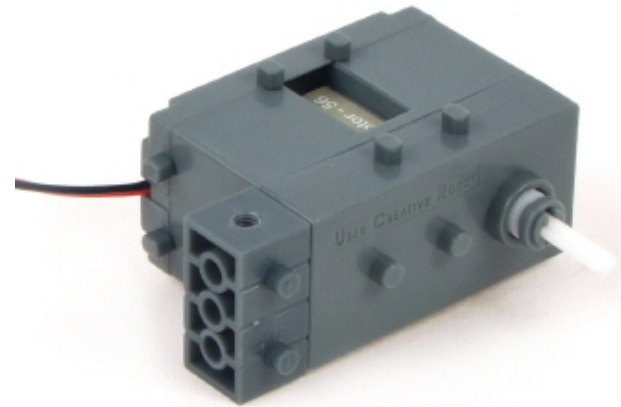
Line Tracer



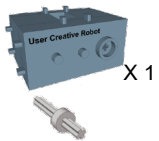
1



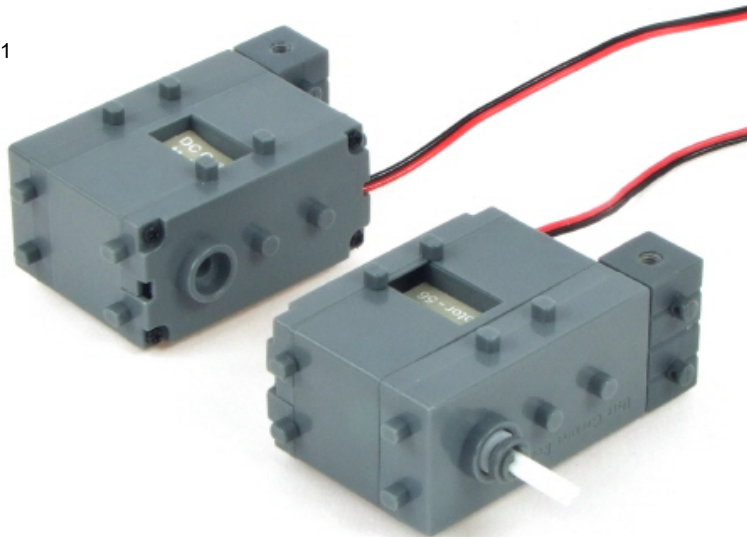
DC Shaft X 1



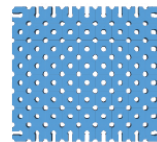
2



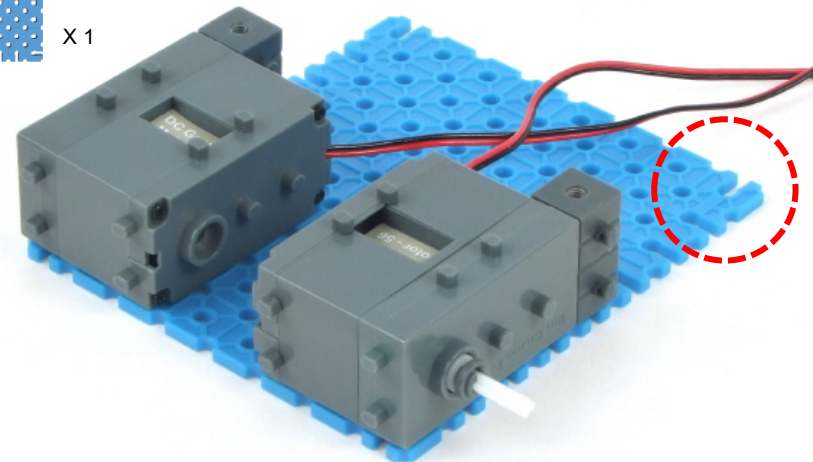
DC Shaft X 1



3



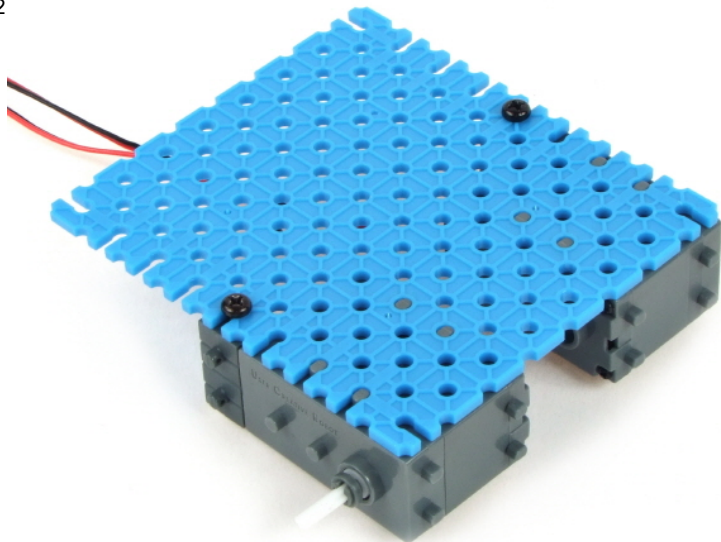
X 1



Note the position of motor cable.

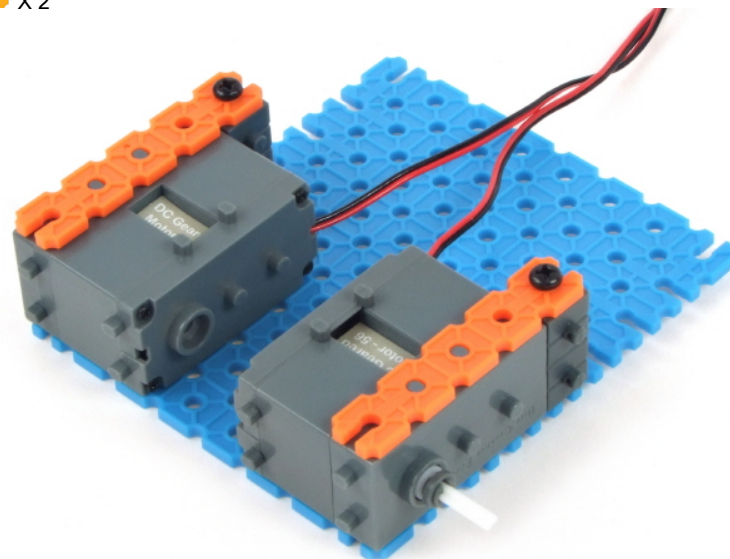
ucrobot@ucrobot.com

4

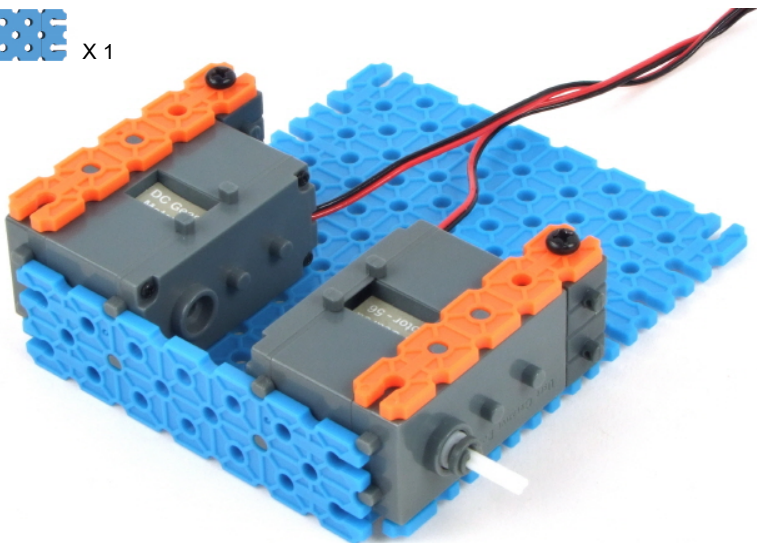
 (S) X 2


5

 X 2

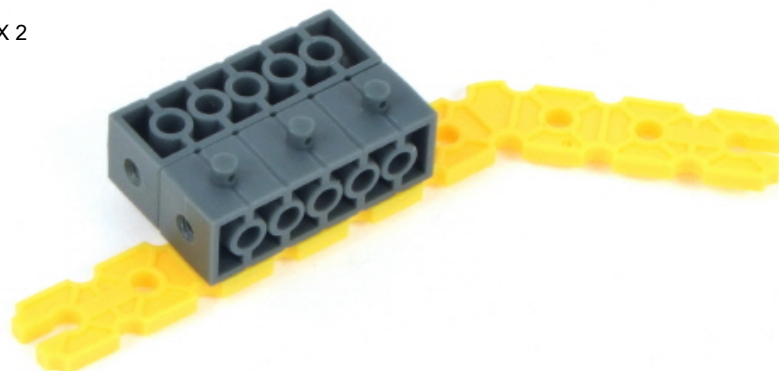
 (S) X 2


6

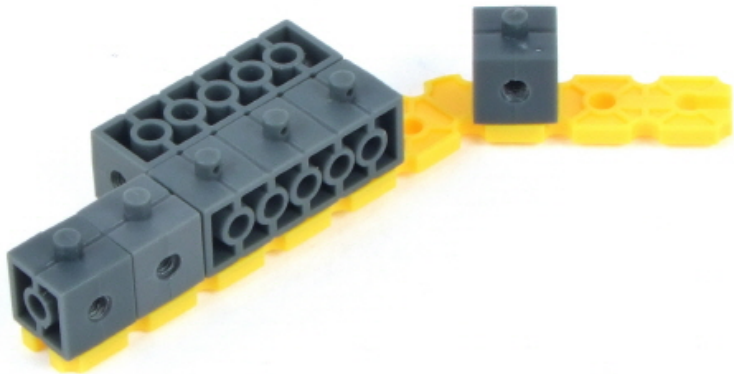
 X 1


7


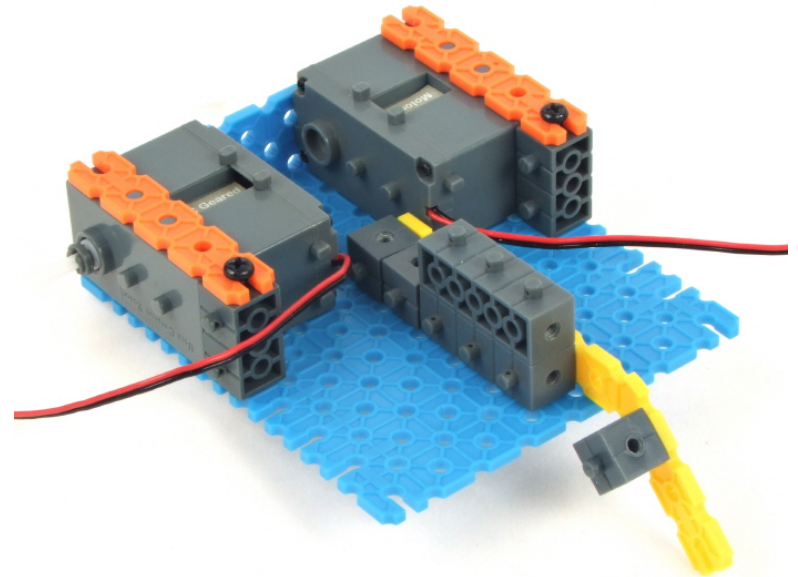
 X 1

 X 2



8

 X 3


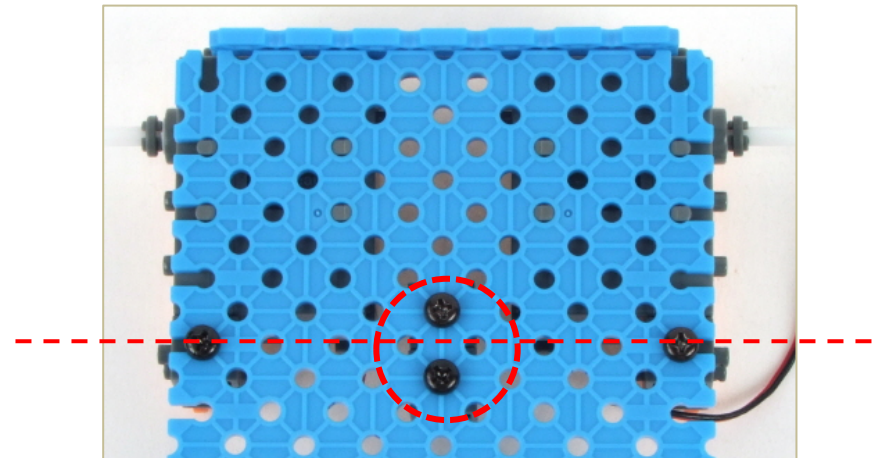
9

 (S) X 2


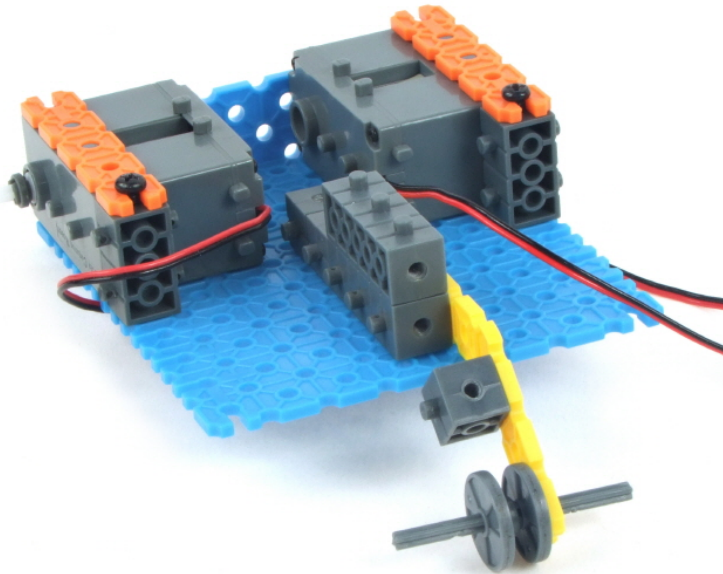
10

 (M) X 1

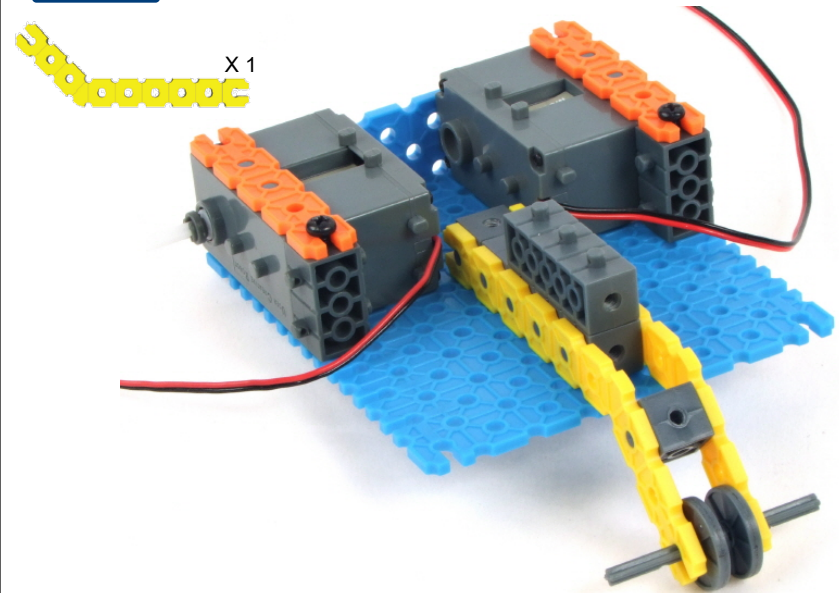
 X 2

 X 1



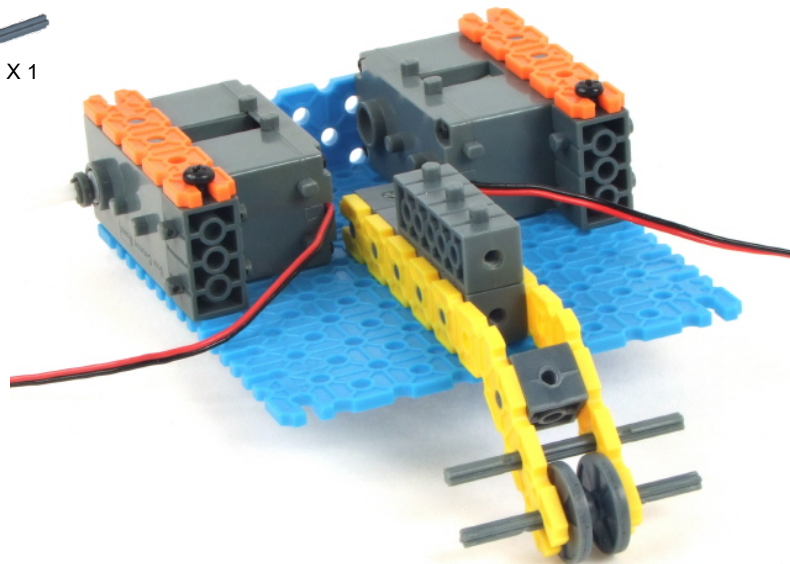
11



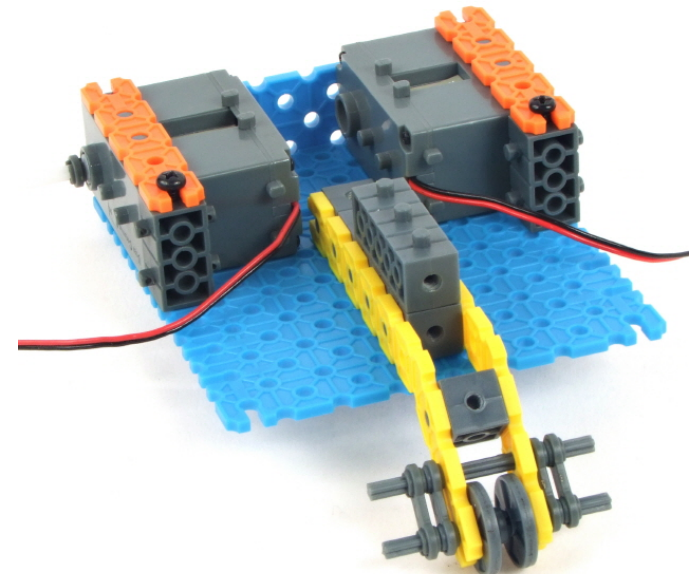
12



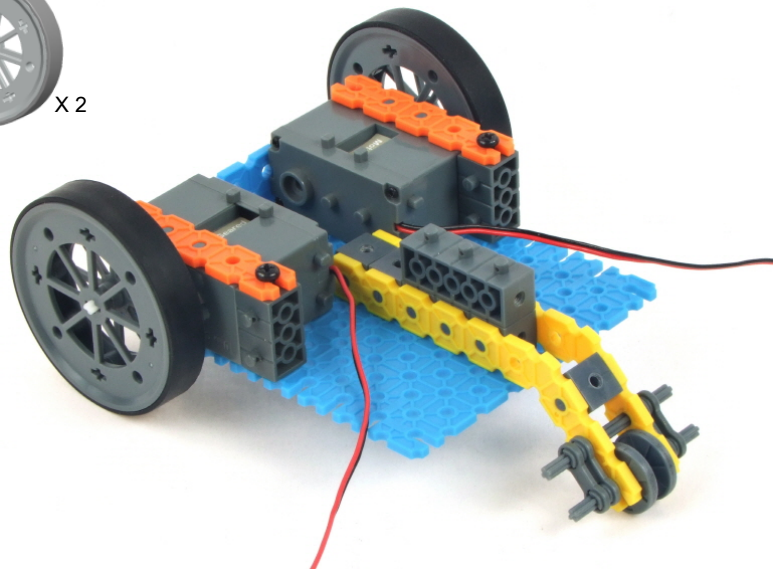
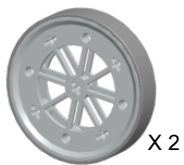
13


 (M) X 1


14

 X 4


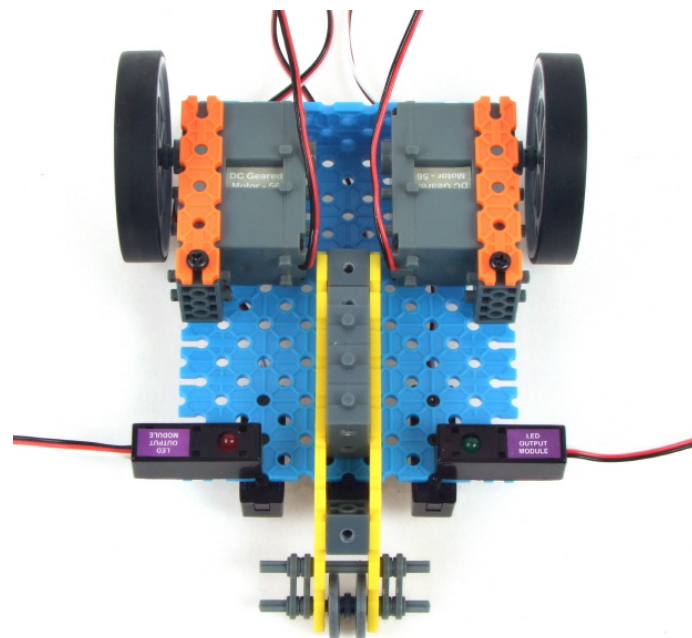
15



16



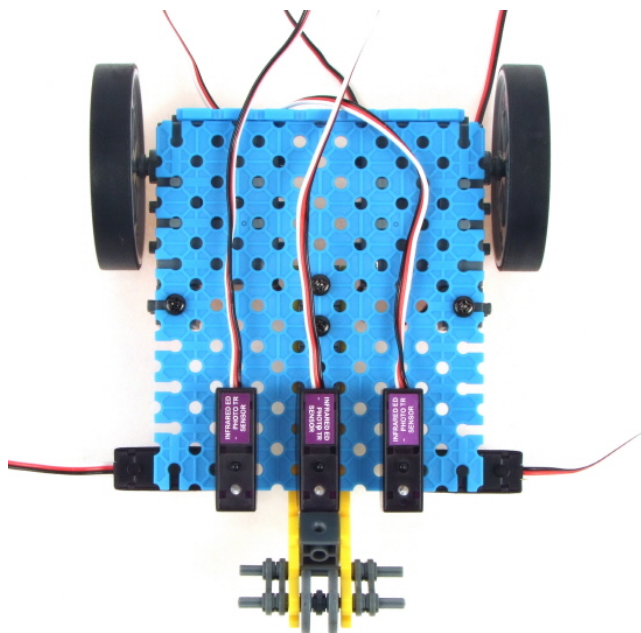
LED X 2



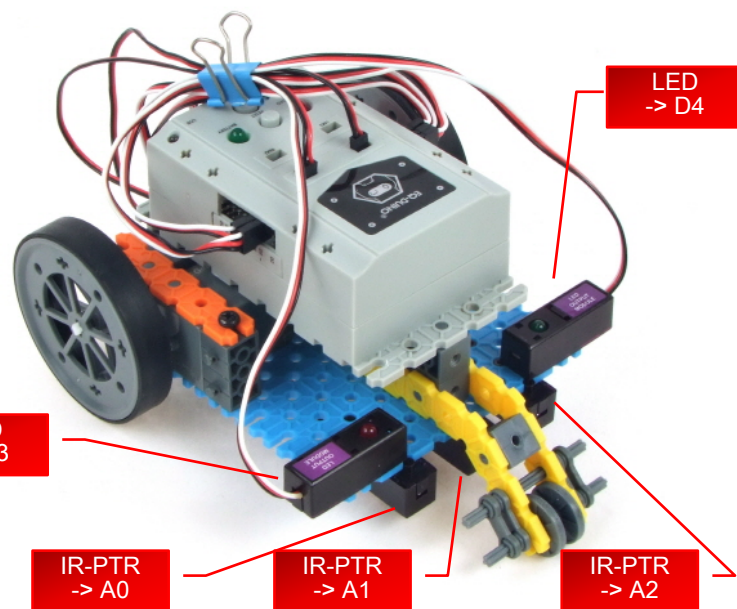
17



IR-PTR X 3



Finish



Part List

