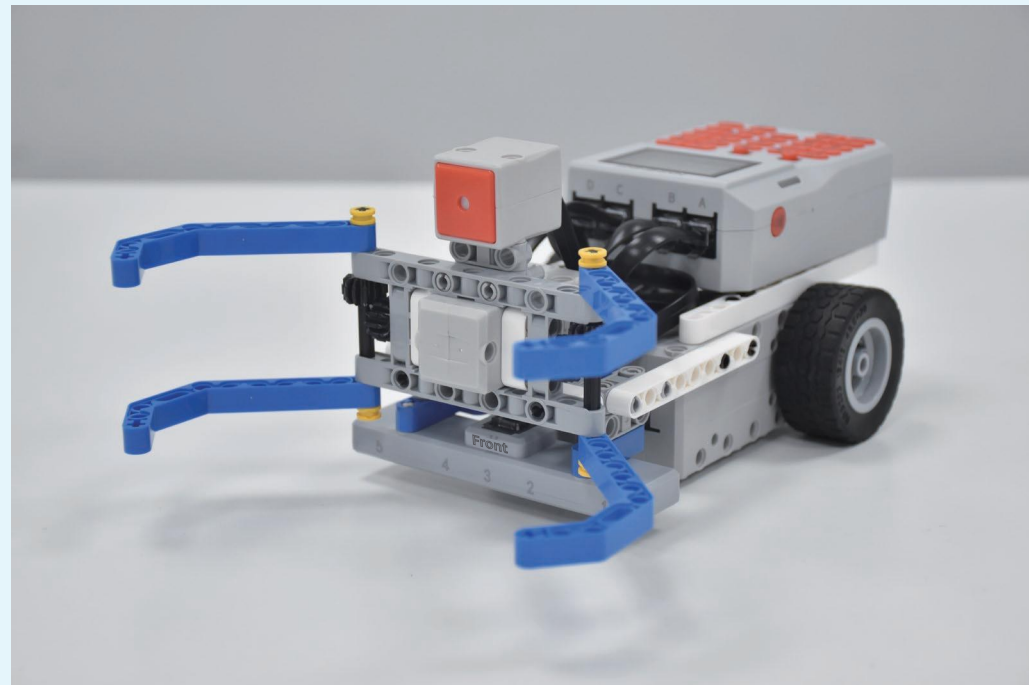


Little Patrol Car

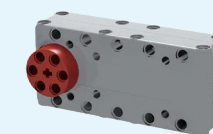


01

1 Electronic module



MPC Controller x1



Motor x2



Servo Motor x1



Full Color Light x1



Integrated 5-Grayscale Sensor x1

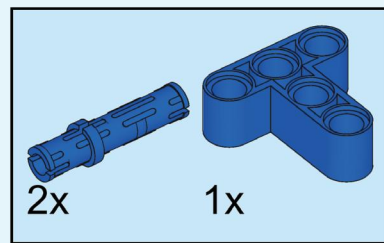
2 Building Blocks



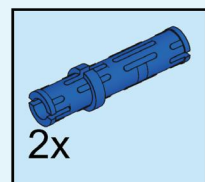
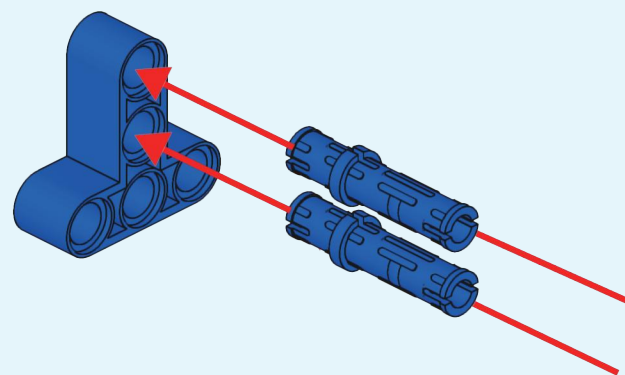
 Building steps: items with this icon need to be turned over. Accessories include decorative pieces, which can be decorated by yourself.

02

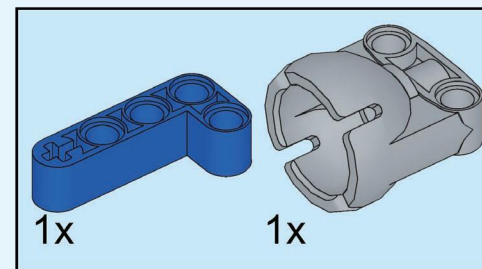
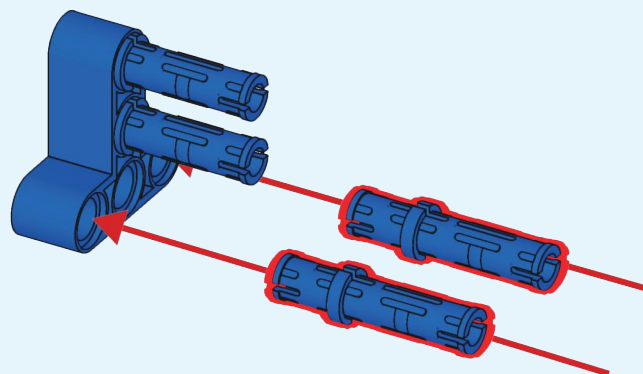
3 Let's start building



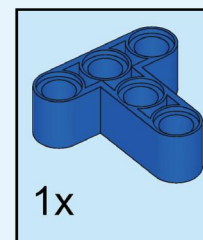
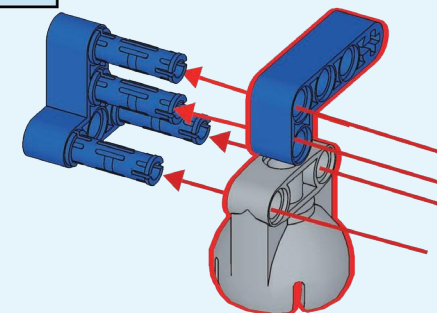
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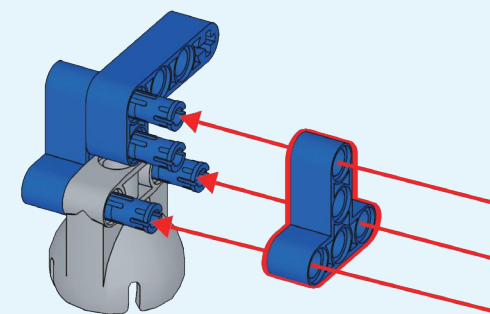
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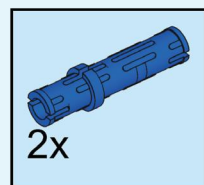


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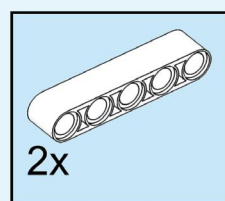
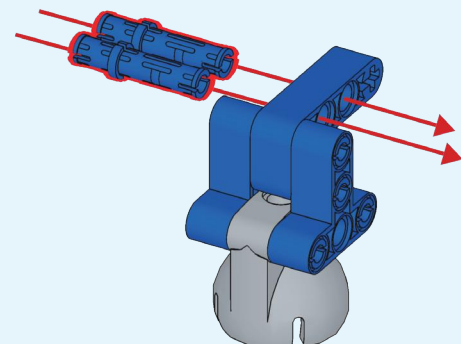


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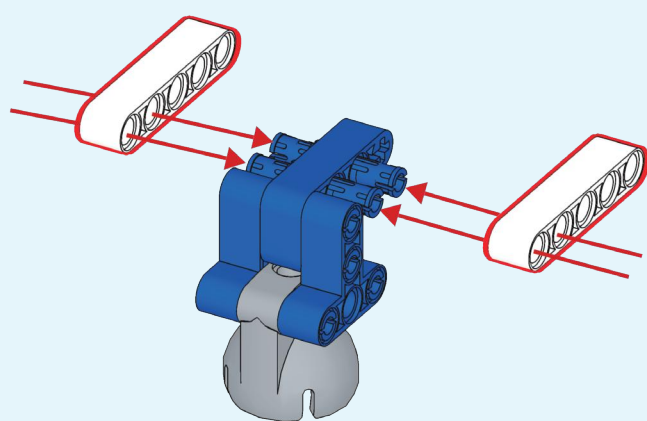




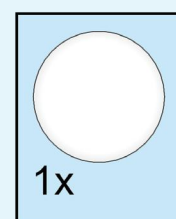
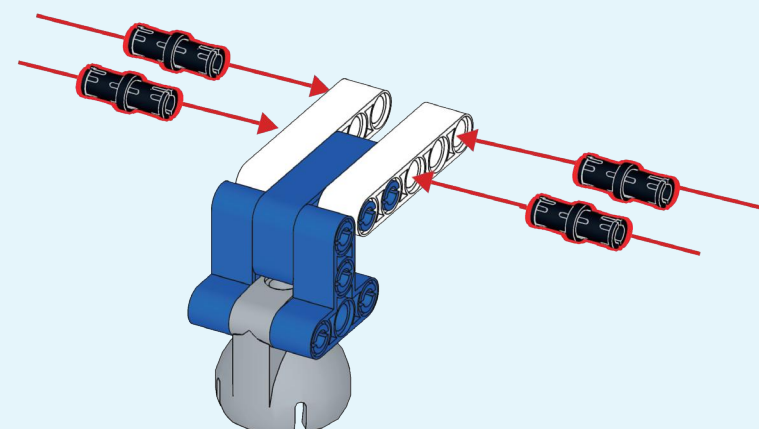
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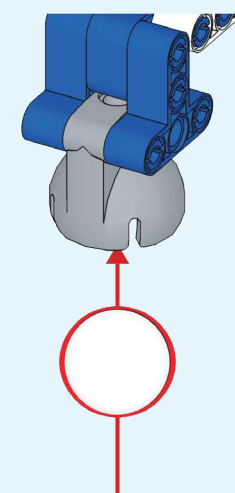
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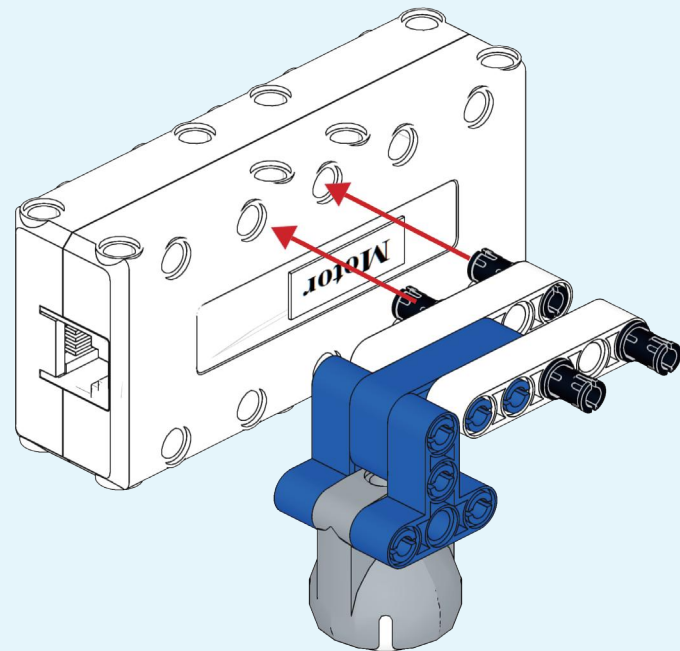


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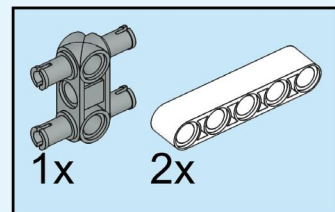


8

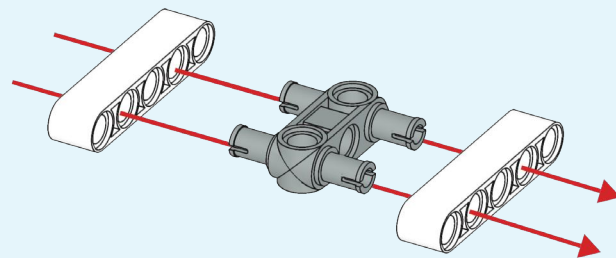




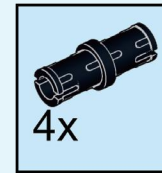
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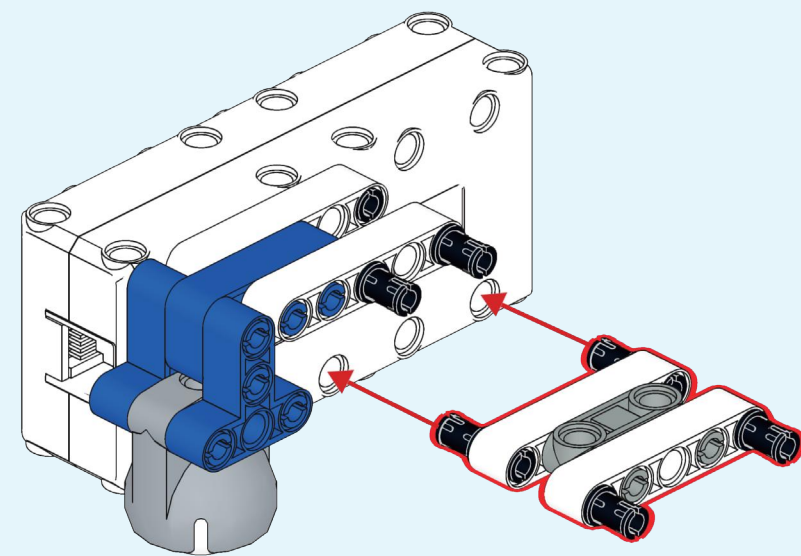
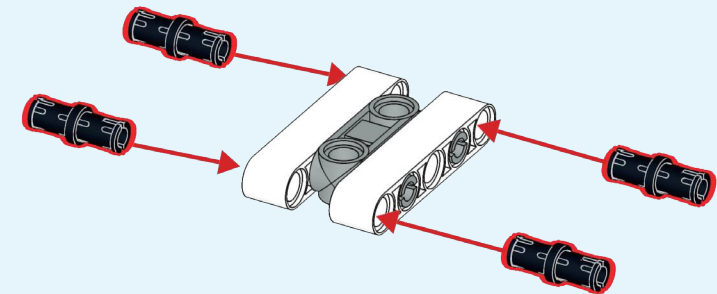
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07

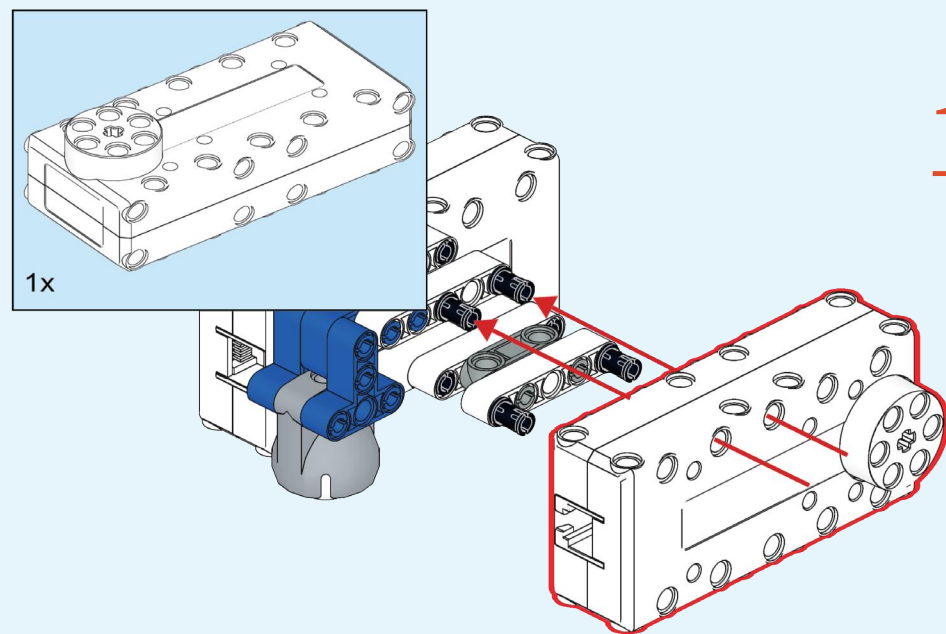


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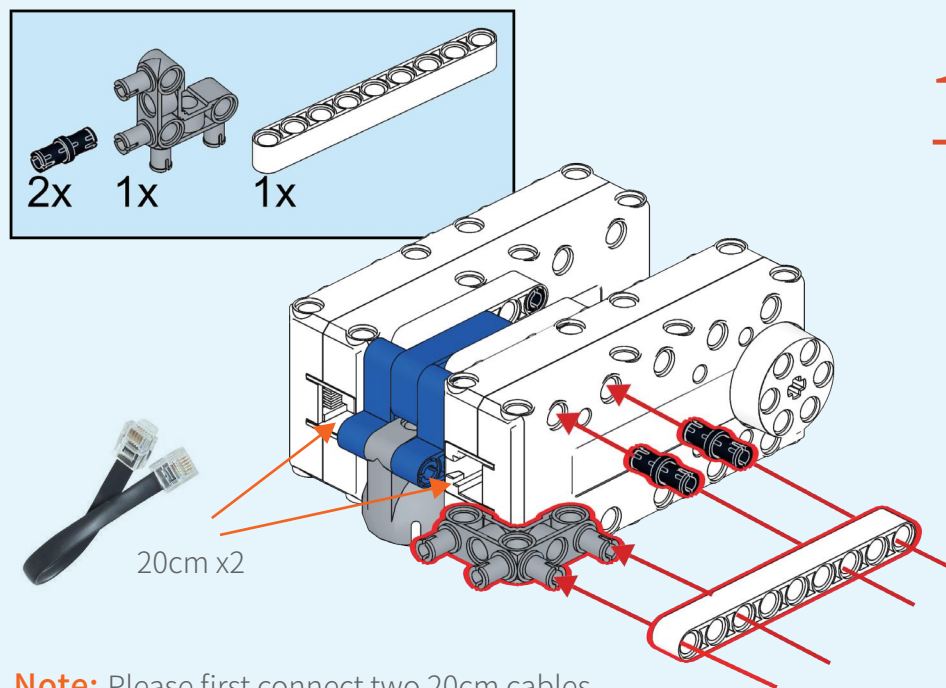


12

08

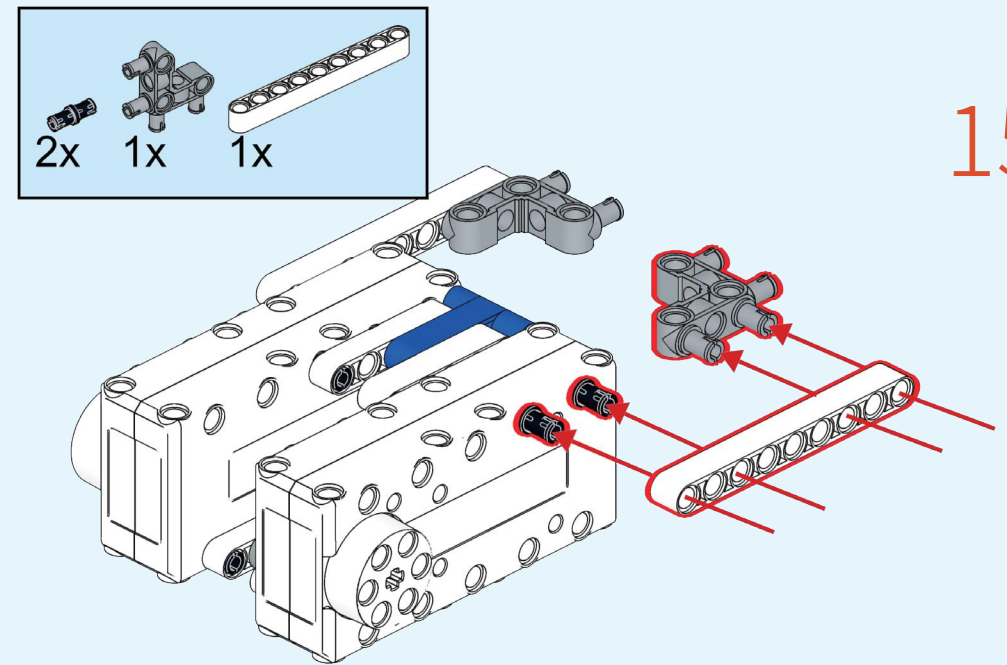


13

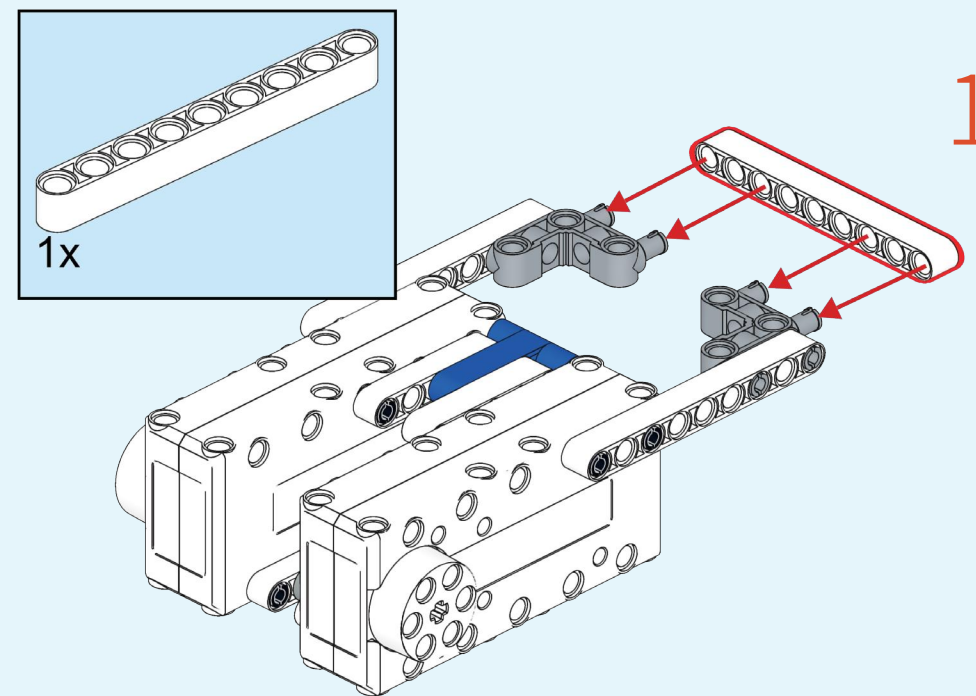


14

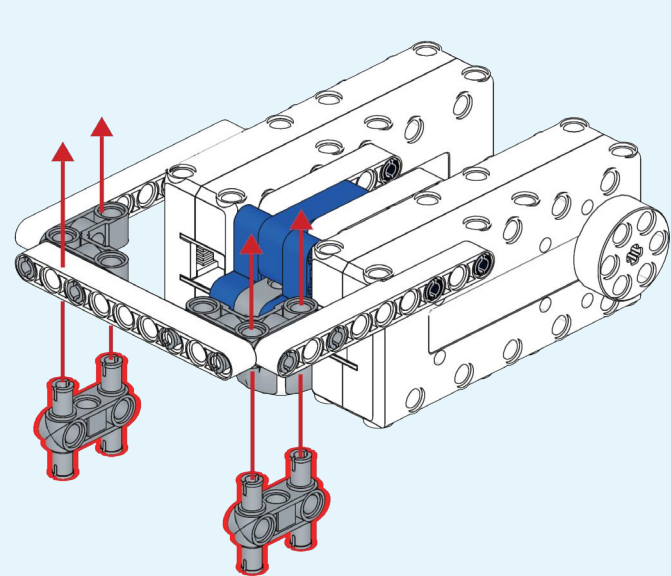
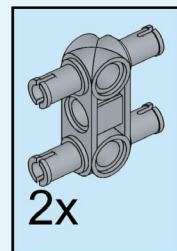
Note: Please first connect two 20cm cables.



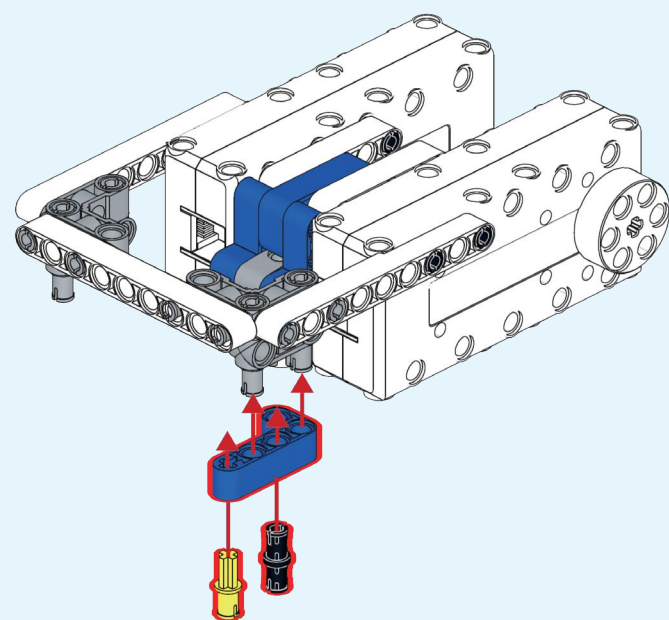
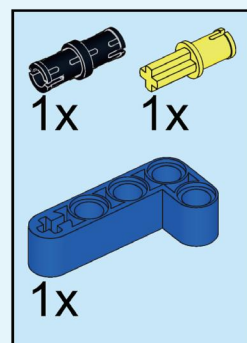
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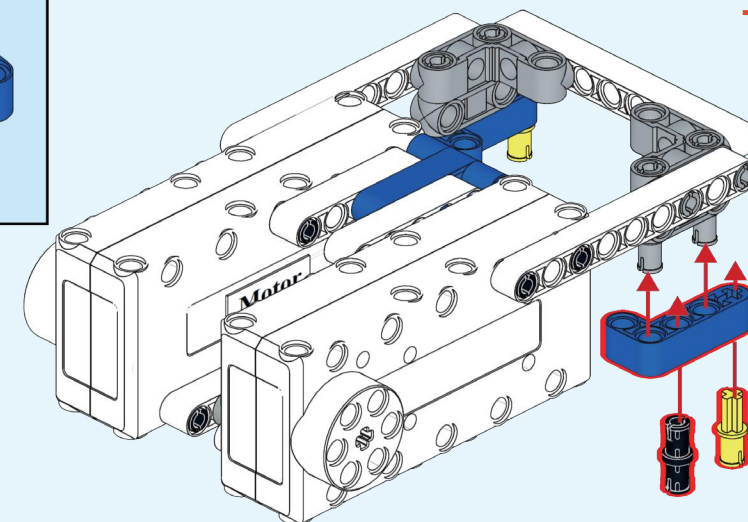
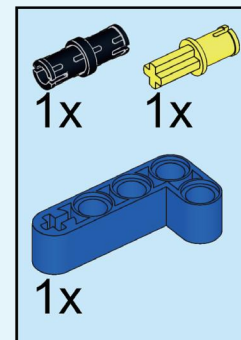
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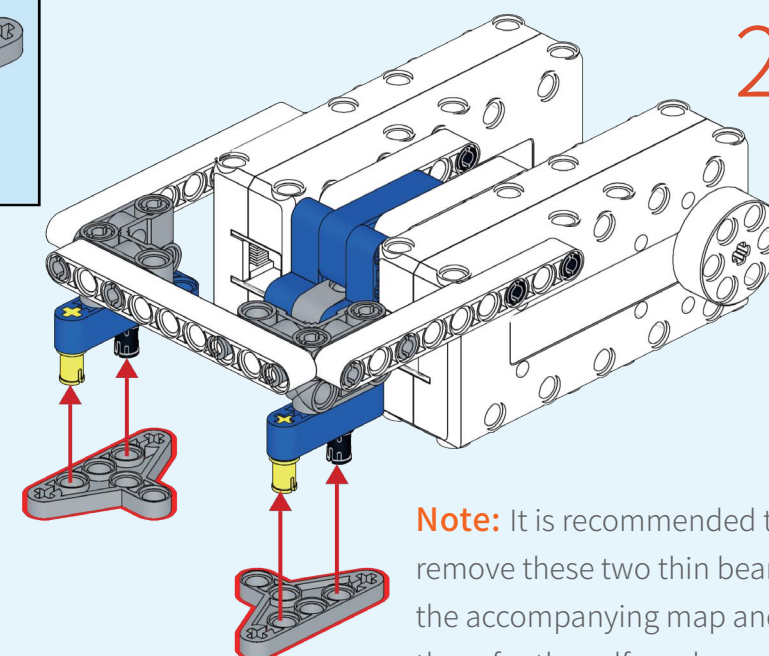
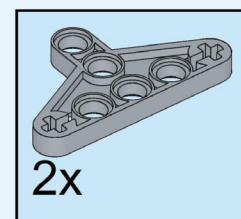
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18

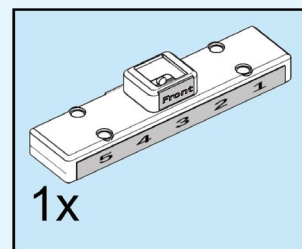


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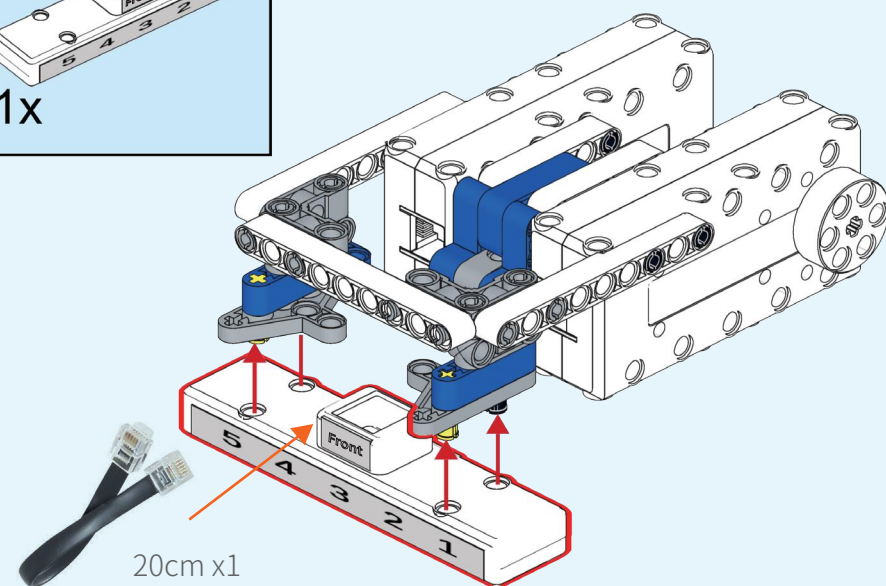


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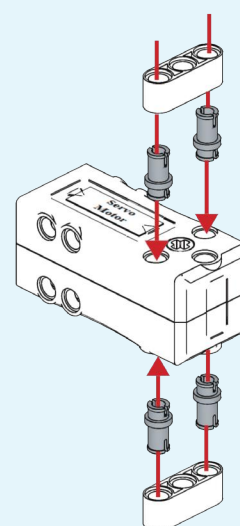
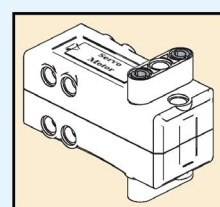
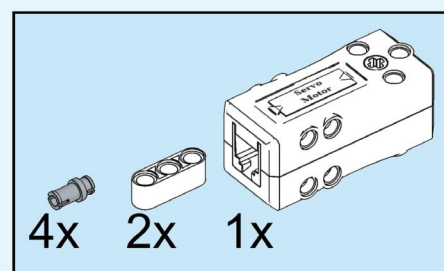
Note: It is recommended to remove these two thin beams for the accompanying map and add them for the self-made route.



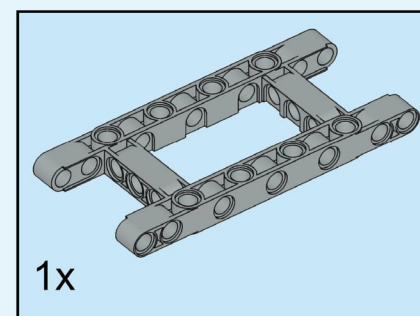
1x



Note: Please connect the cable before installation.
Please pay attention to the installation direction.

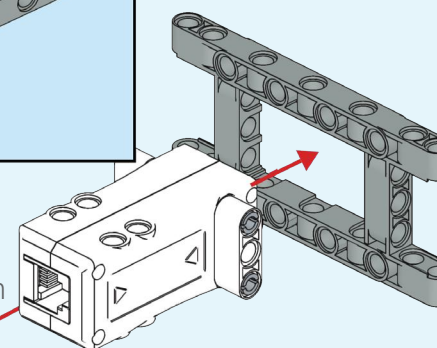


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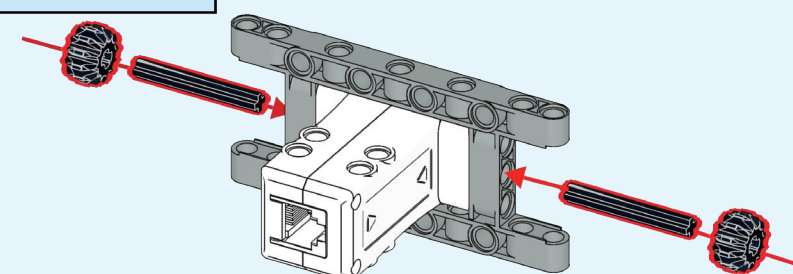
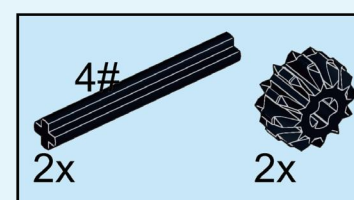


1x

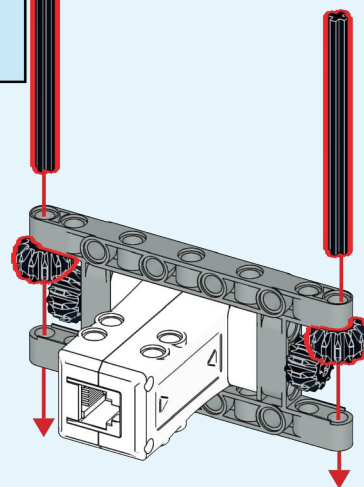
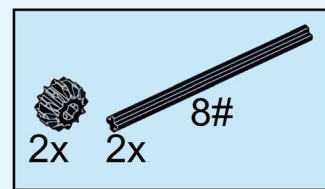
Note: There is a "Servo Motor" sign on the left side. Please pay attention to the installation direction.



23



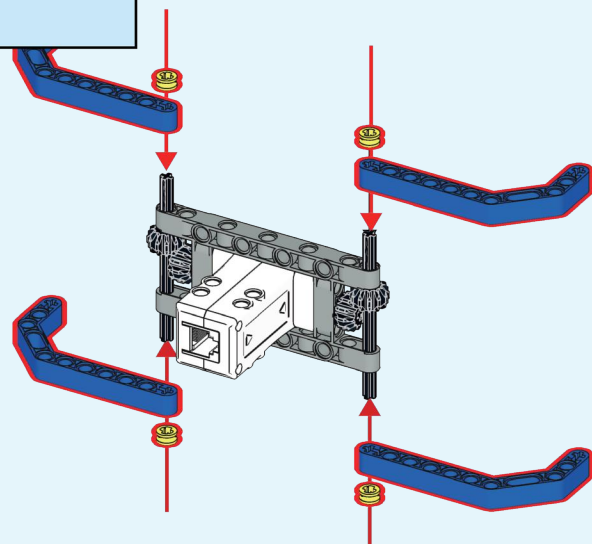
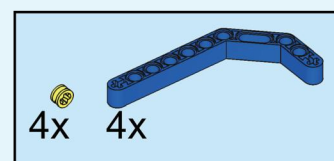
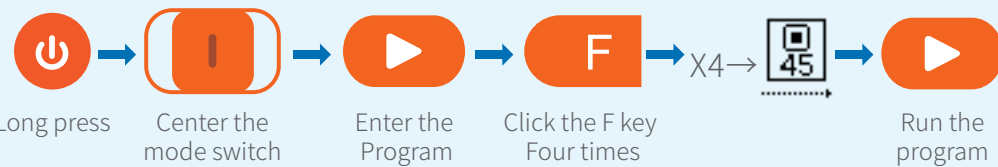
24



25

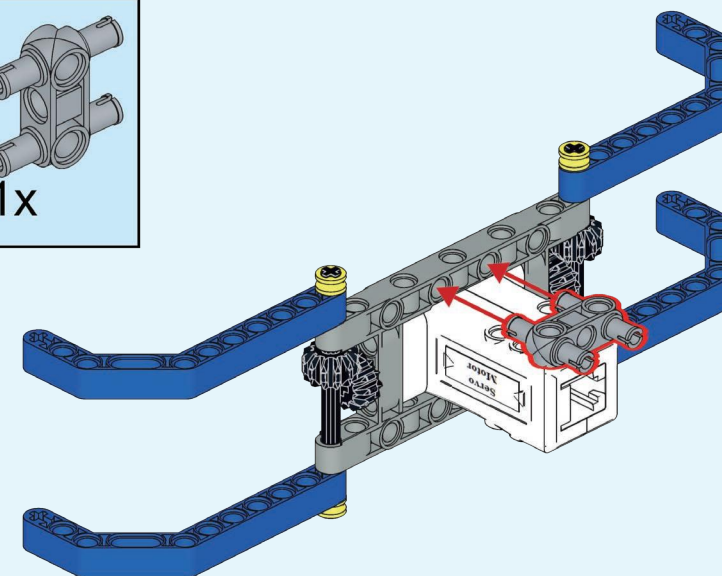
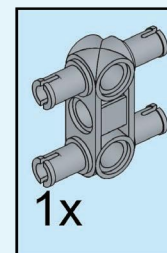
Note:

Before installing the servo motor structure, connect the servo motor to the controller F port, turn on the machine, select the middle mode, and set the servo motor angle to 45°.

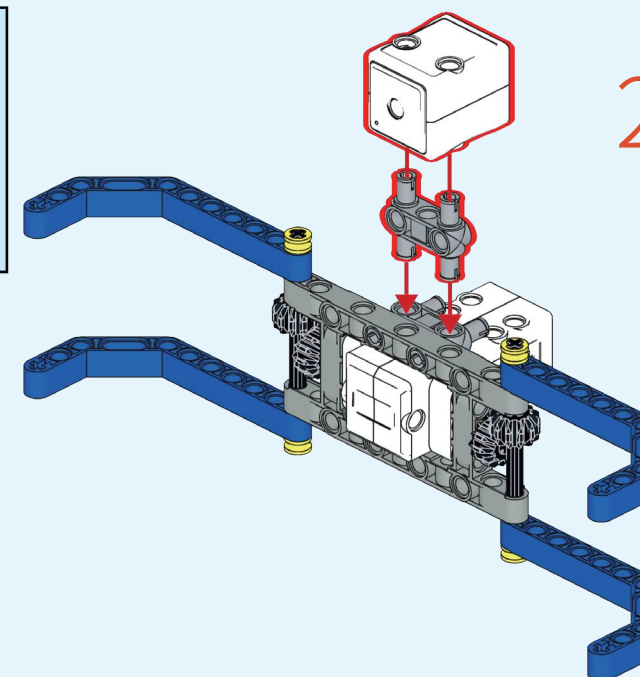
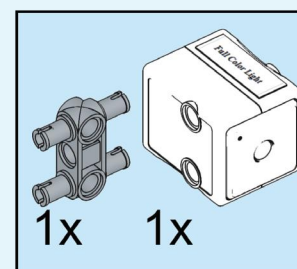


26

15



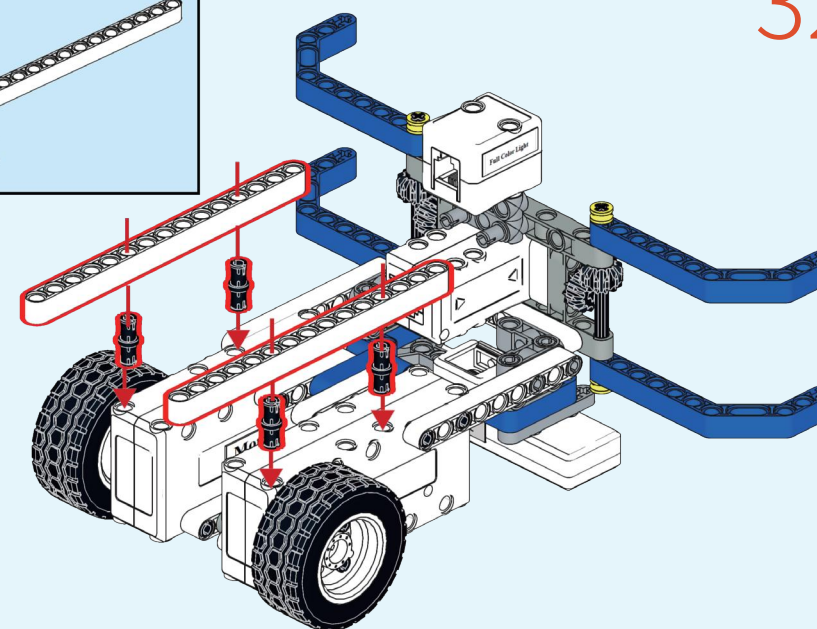
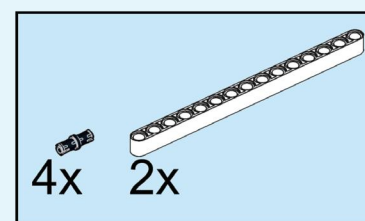
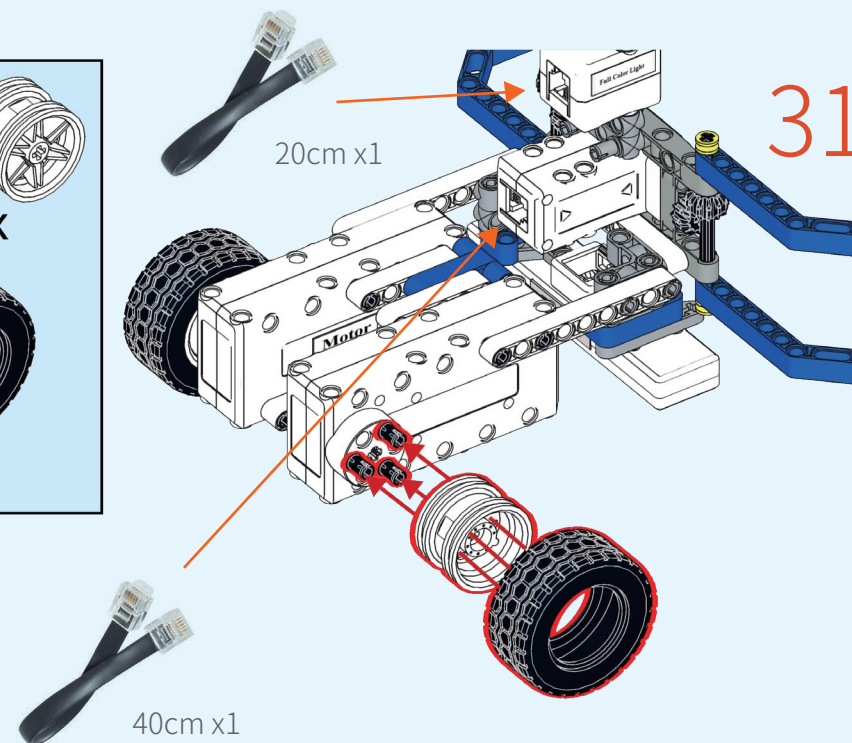
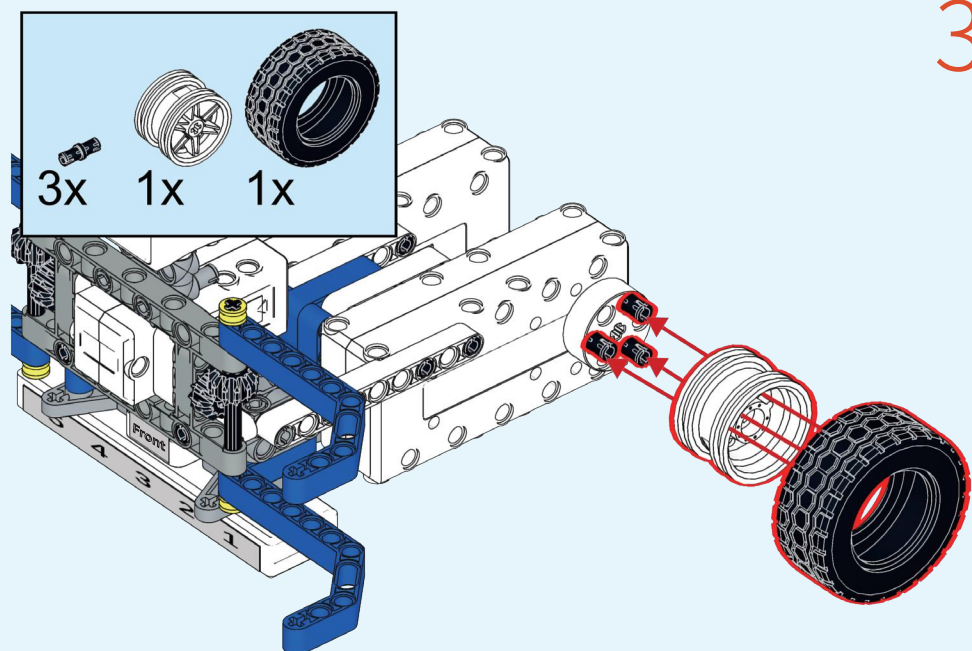
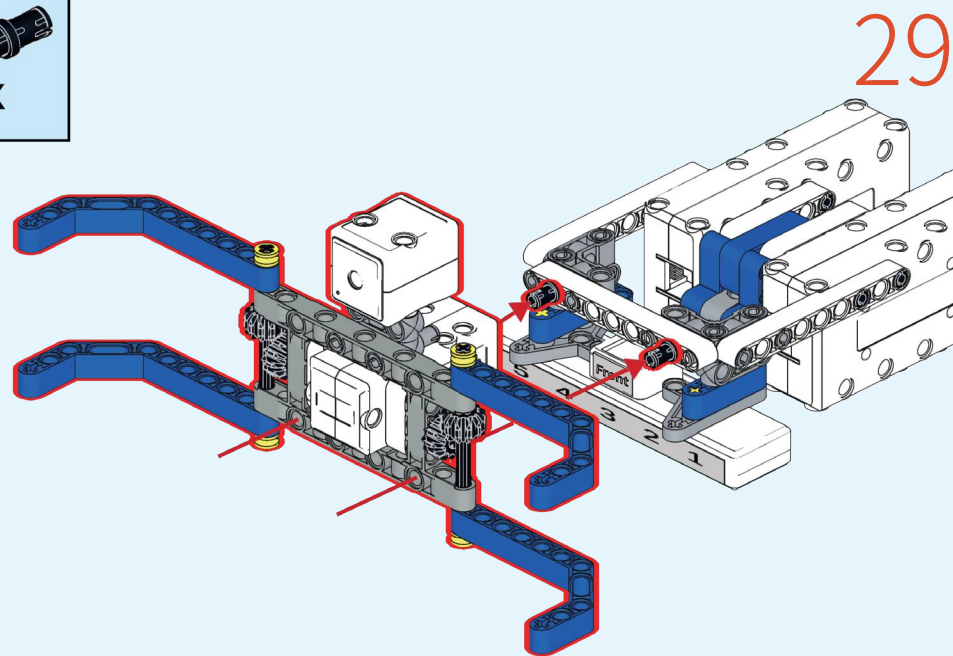
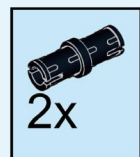
27



28

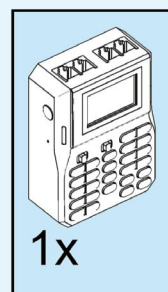
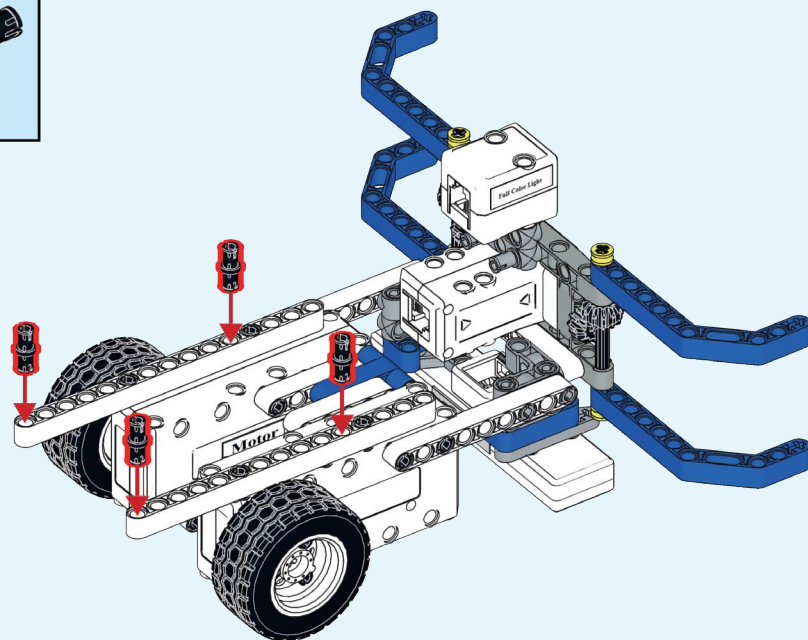


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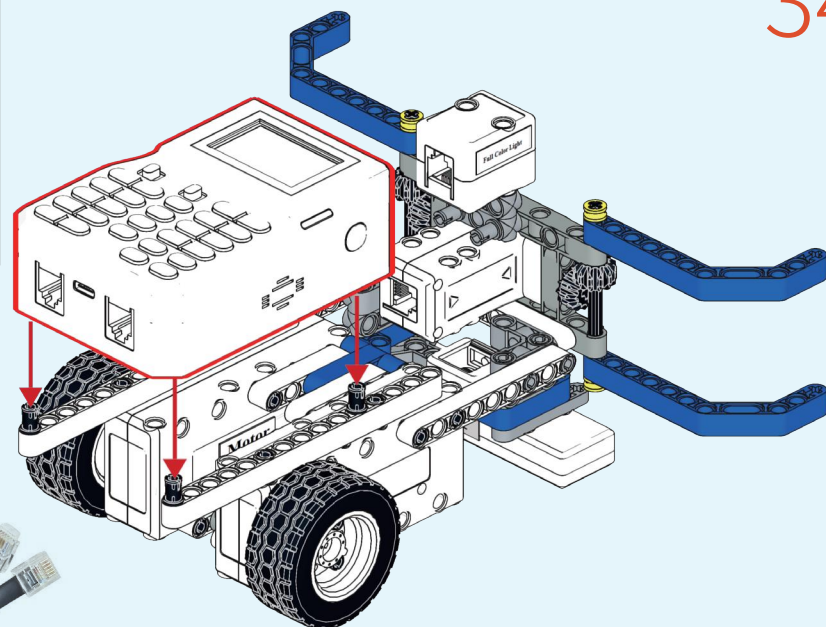




33



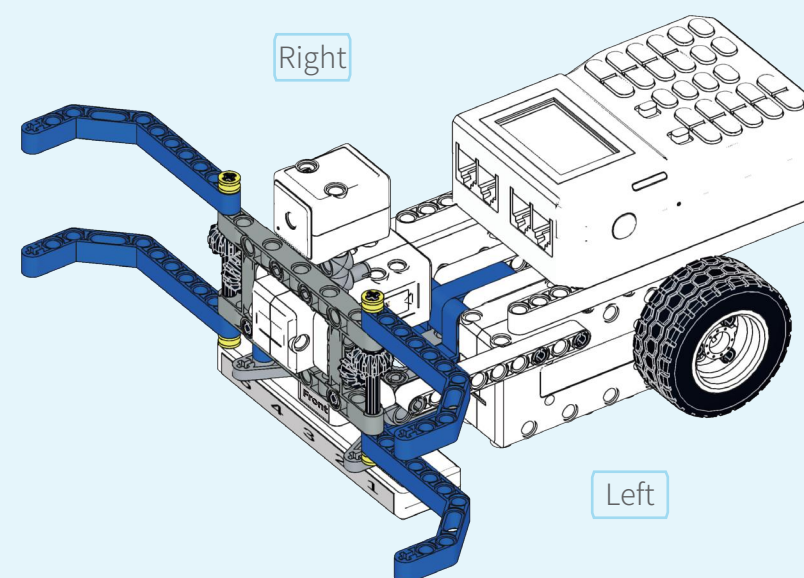
34



Note: Please connect before installing the controller.

Right

35



Left

Note: The left motor is connected to port A, the right motor is connected to port B, the integrated 5-grayscale sensor is connected to port C, the full color light is connected to port D, and the servo motor is connected to port F.