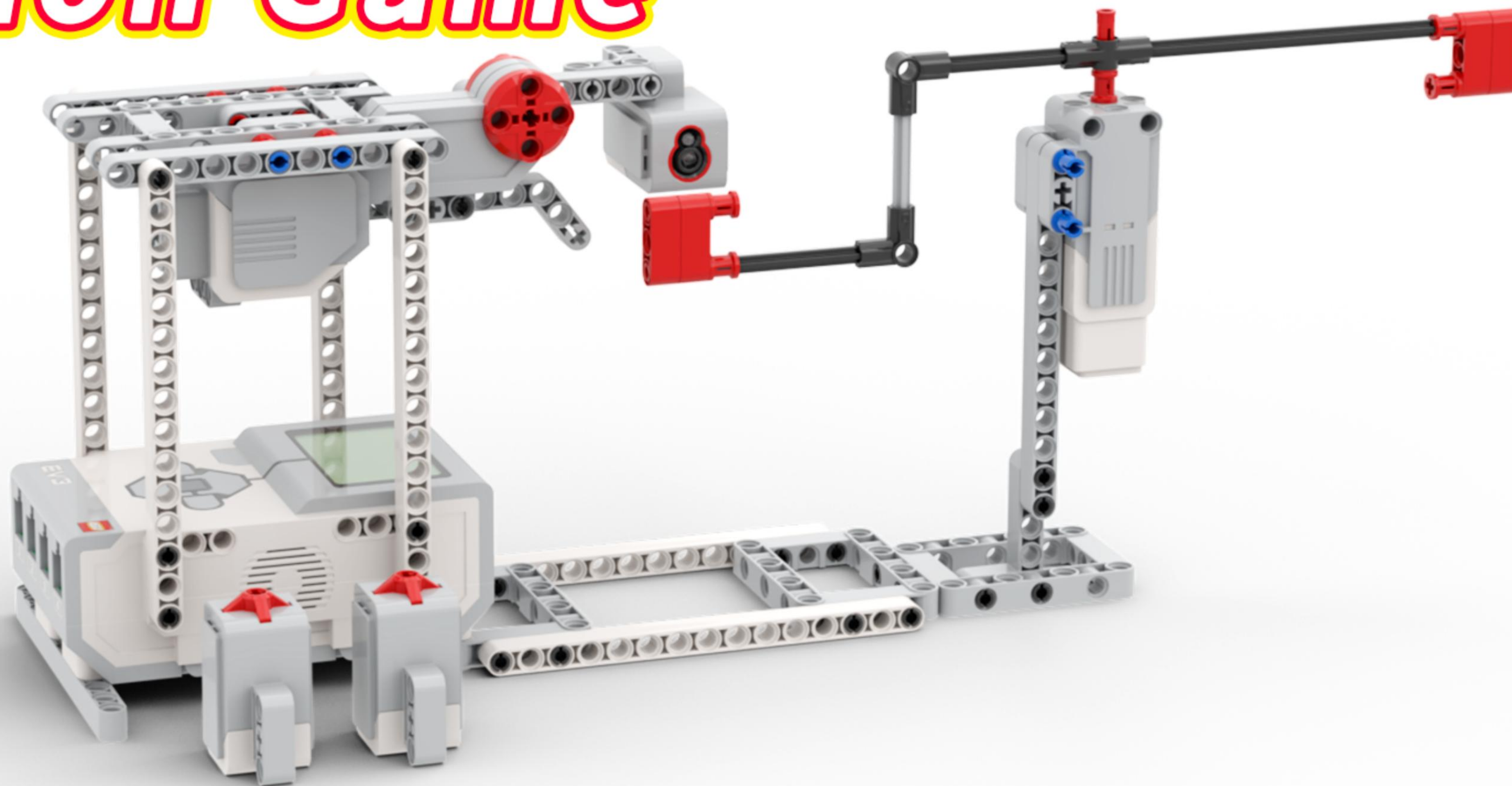
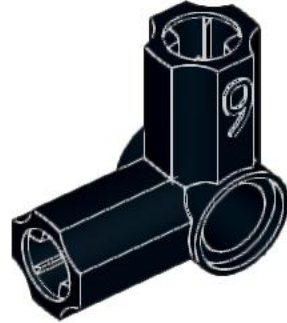


Lego EV3 Reaction Game





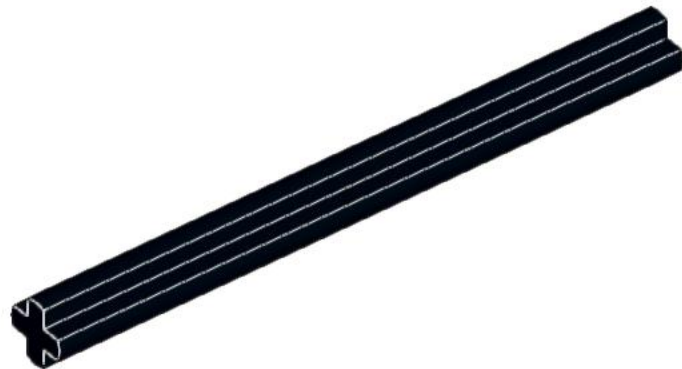
38x
2780
Black



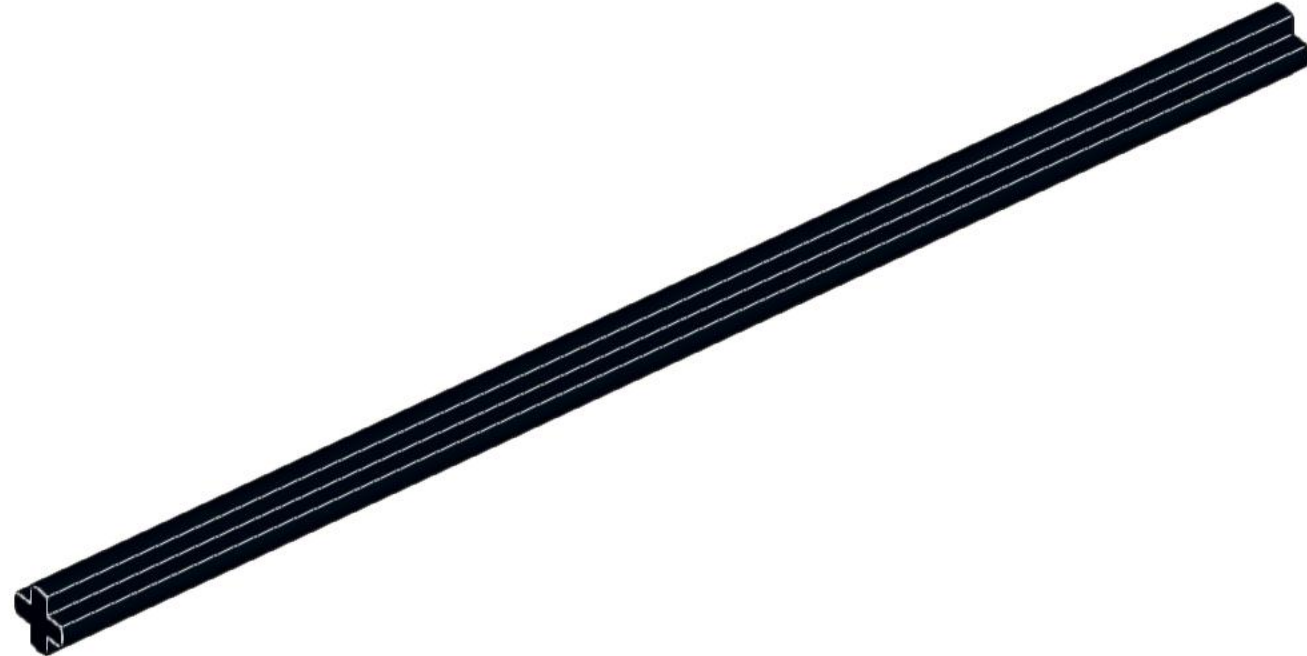
2x
32014
Black



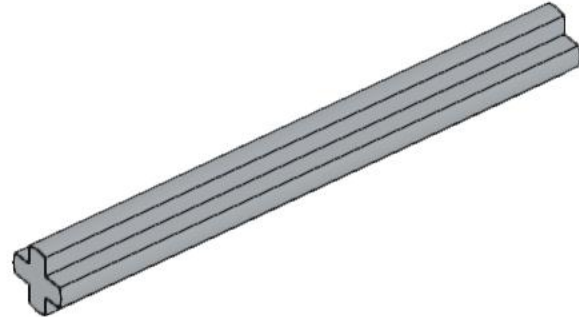
1x
32034
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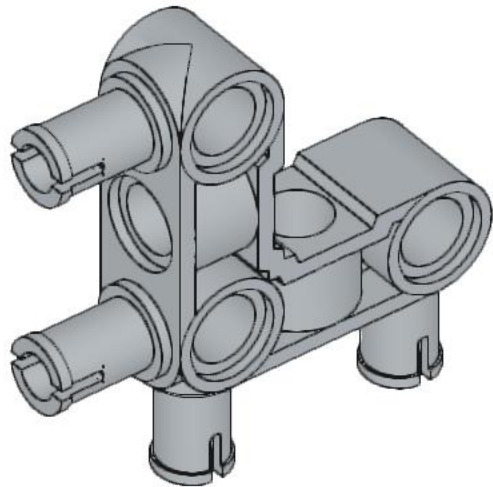
2x
3706
Black



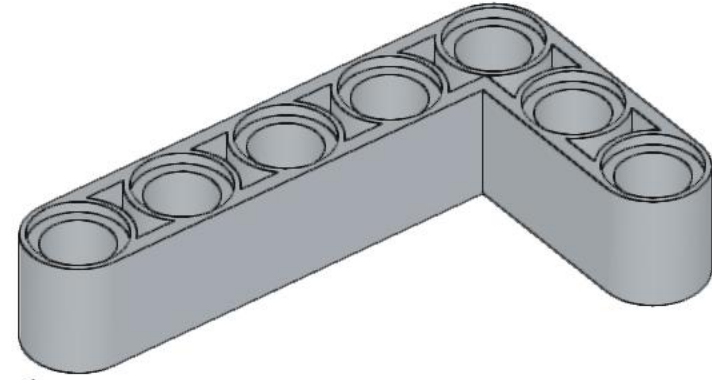
1x
3708
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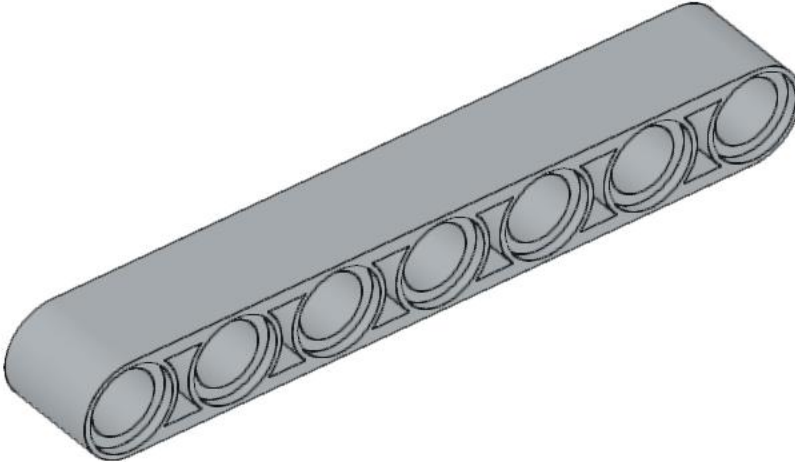
1x
32073
Light Bluish Gray



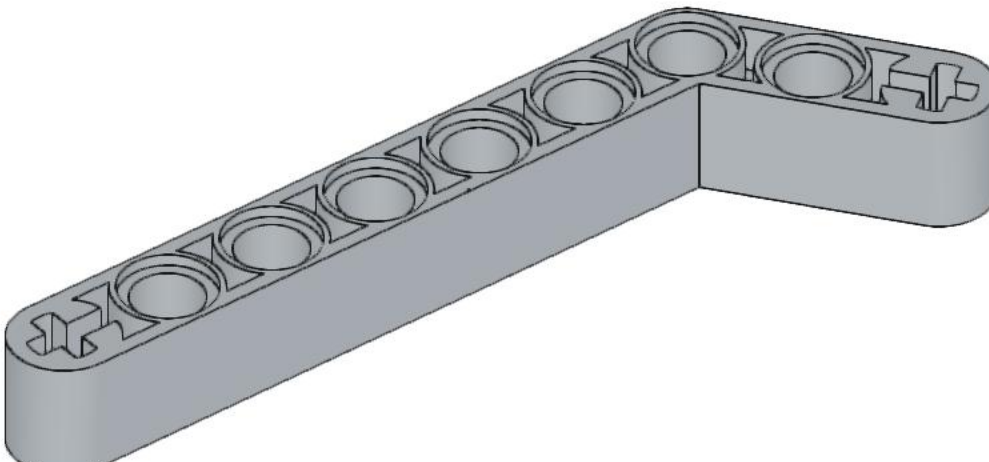
1x
55615
Light Bluish Gray



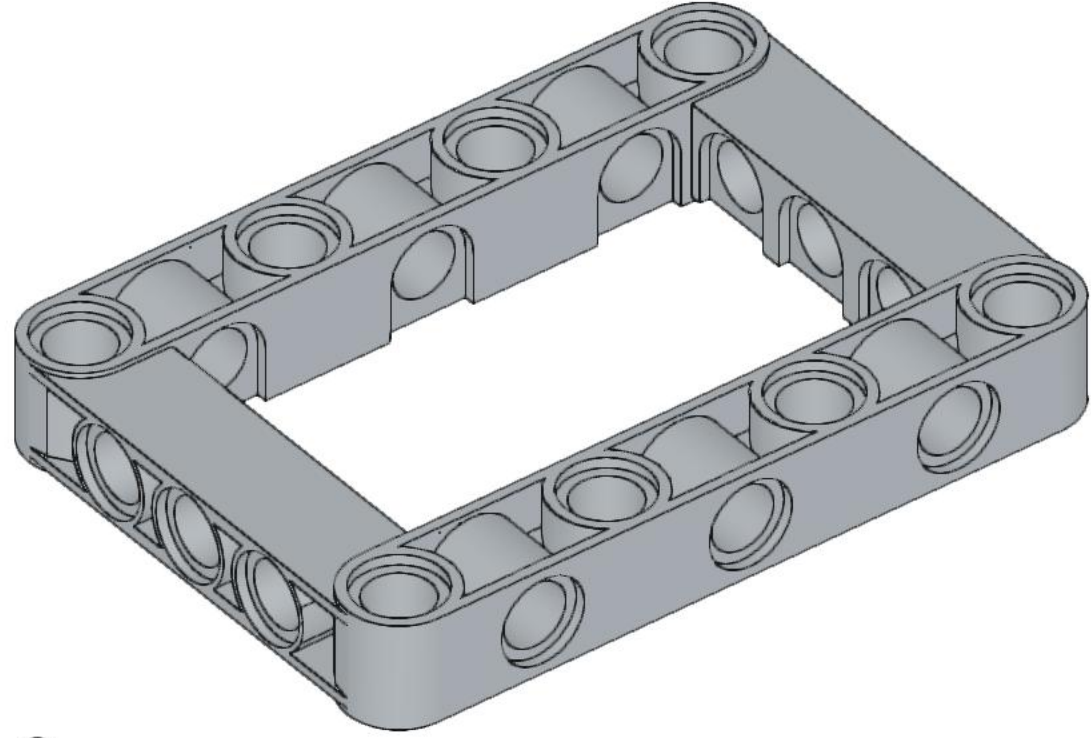
1x
32526
Light Bluish Gray



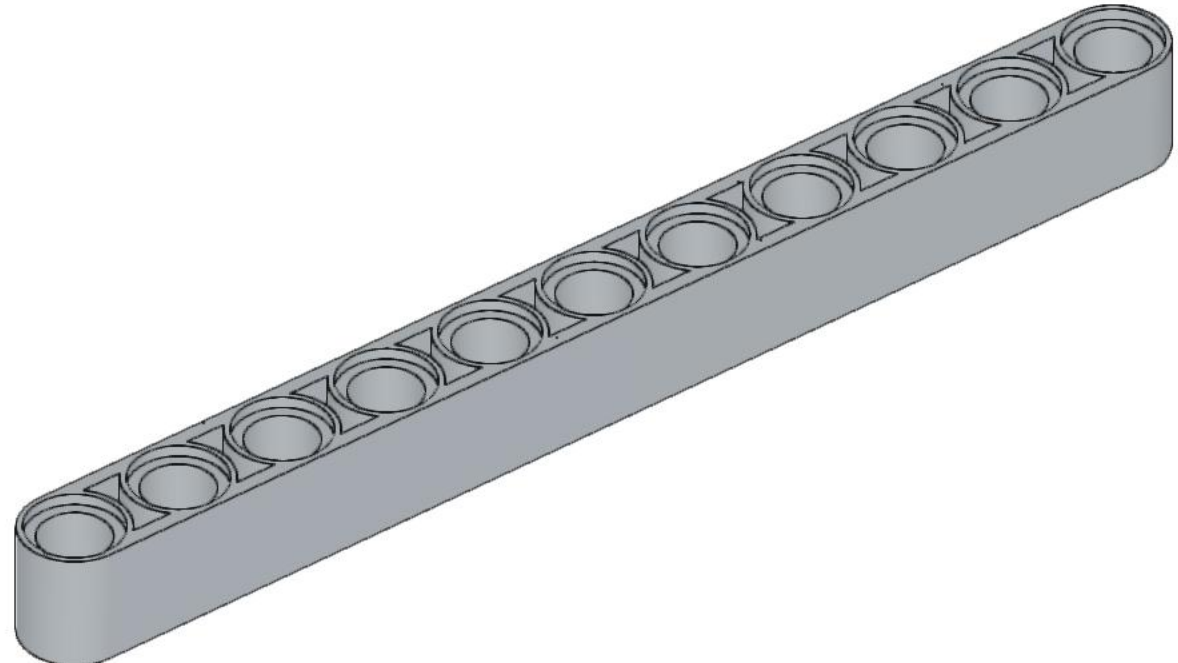
1x
32524
Light Bluish Gray



1x
32271
Light Bluish Gray



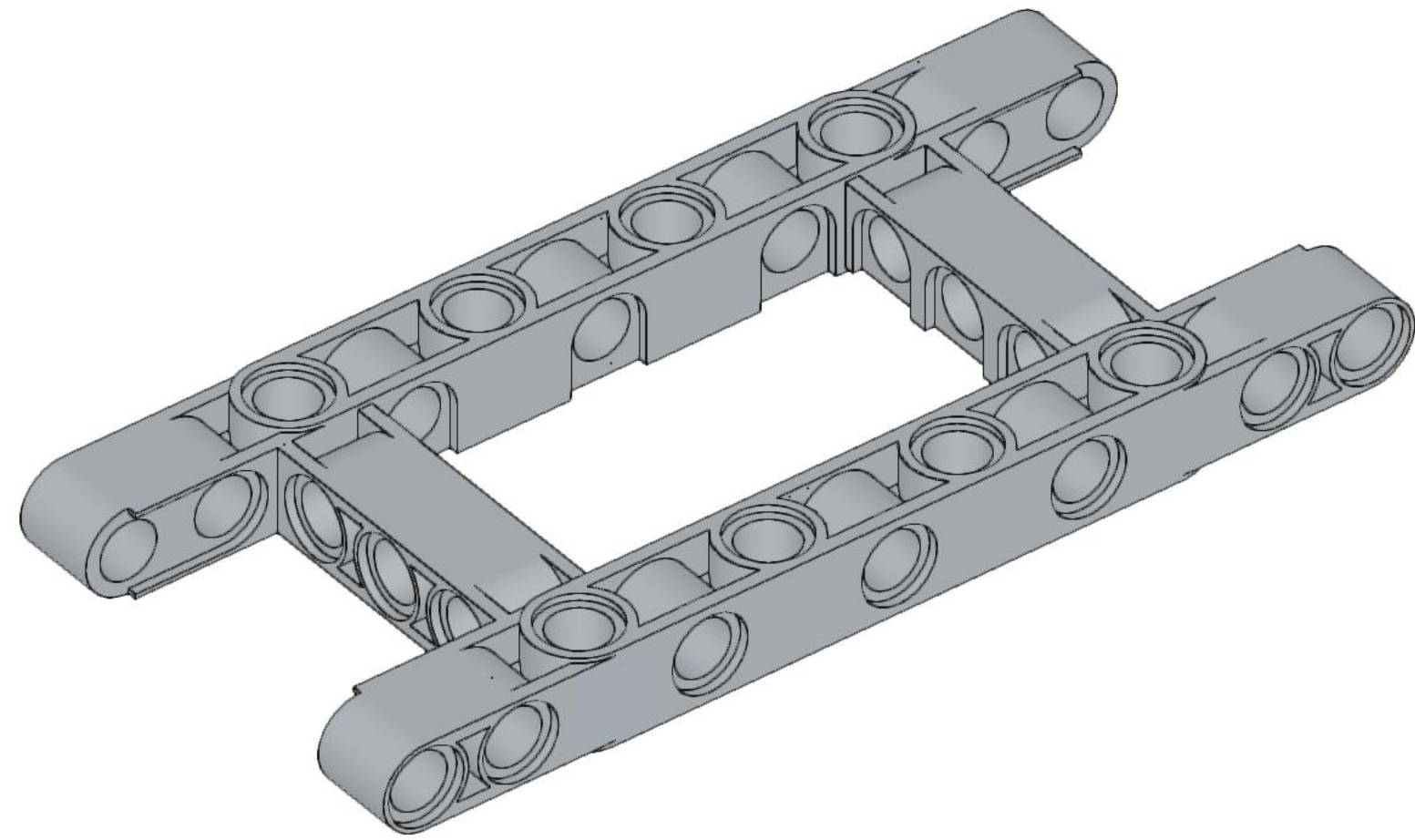
3x
64179
Light Bluish Gray



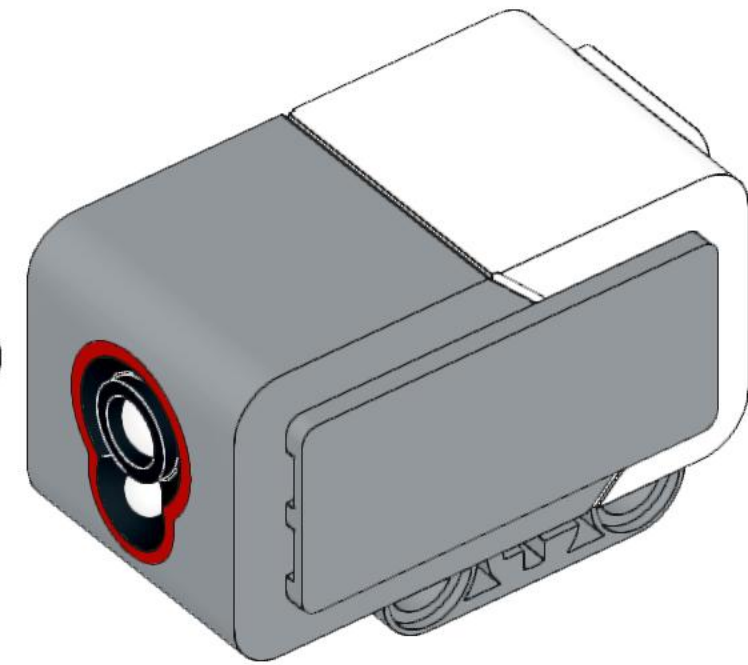
2x
32525
Light Bluish Gray

All the LEGO parts in the materials list are from the LEGO EV3 45544 set

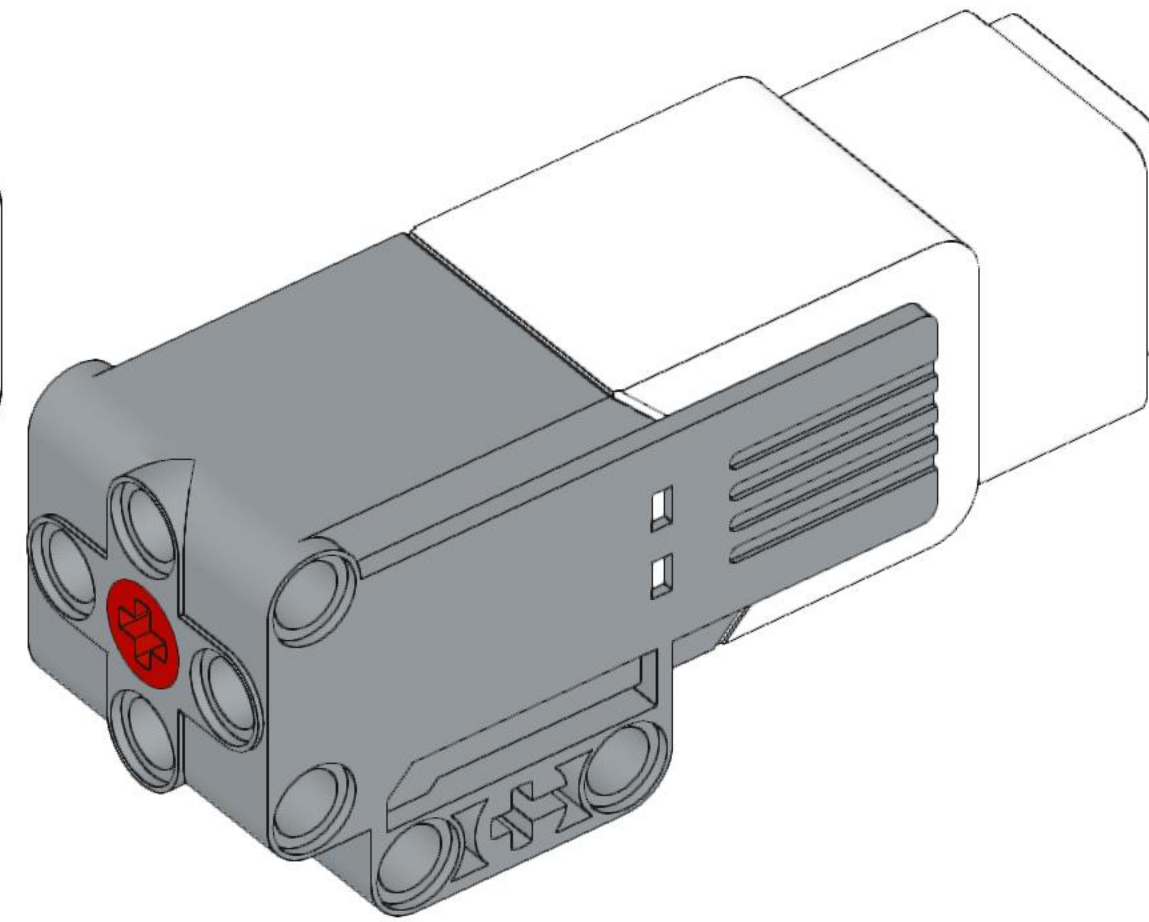
材料表中所有乐高零件都来自于乐高EV3 45544套装



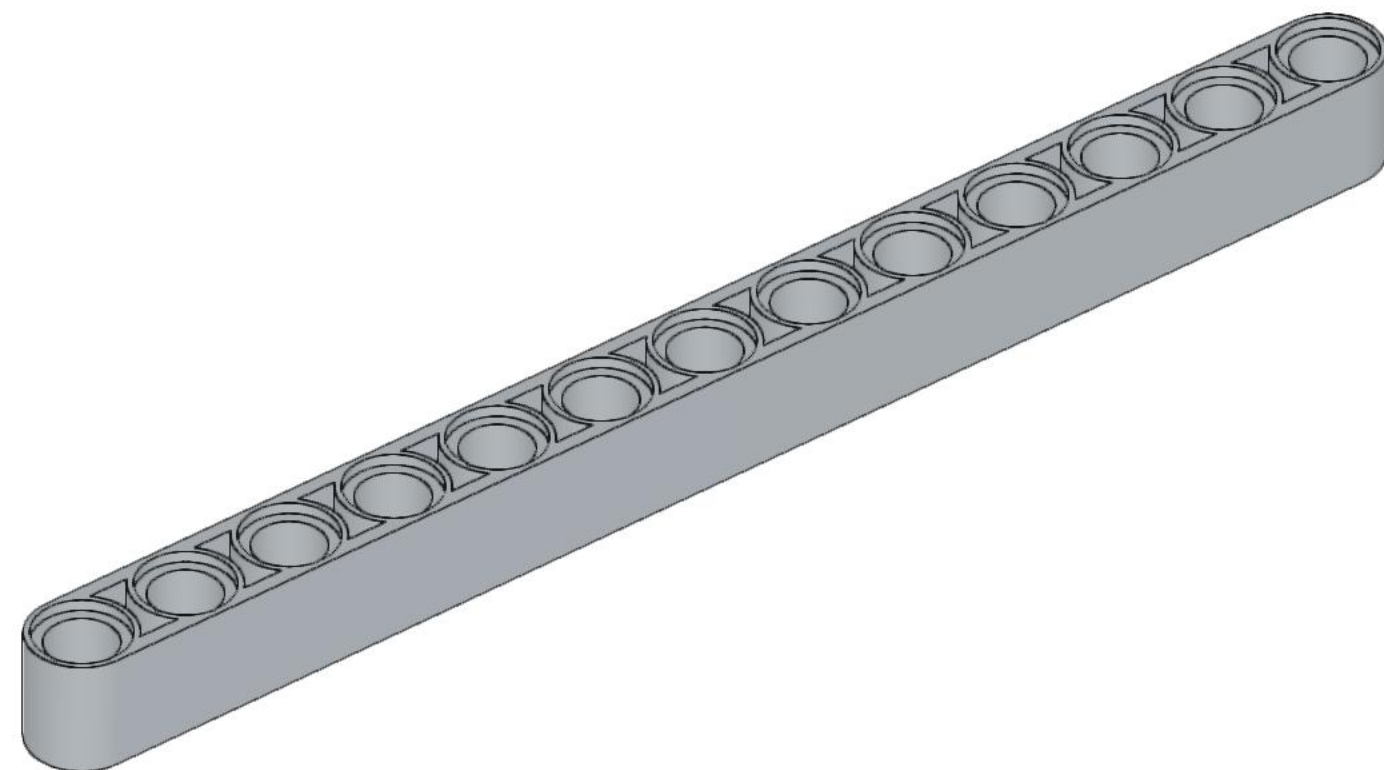
1x
64178
Light Bluish Gray



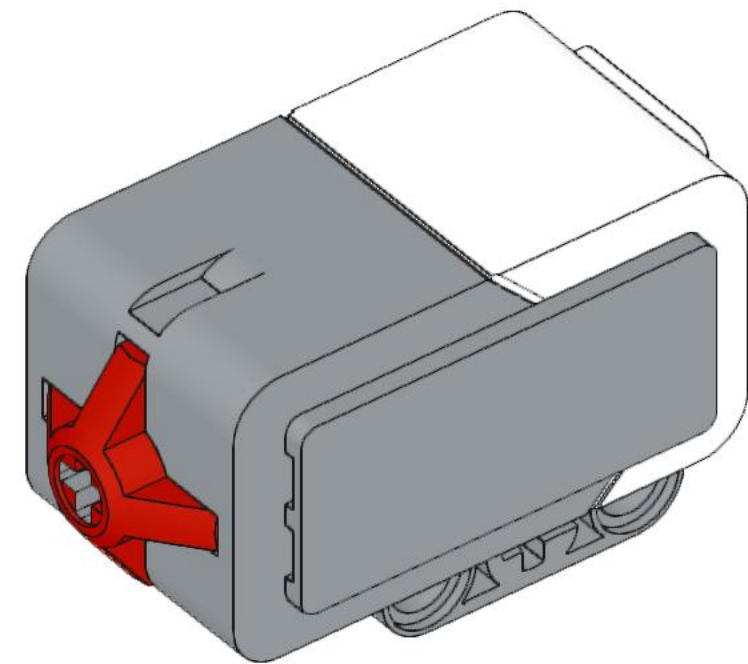
1x
95650
White



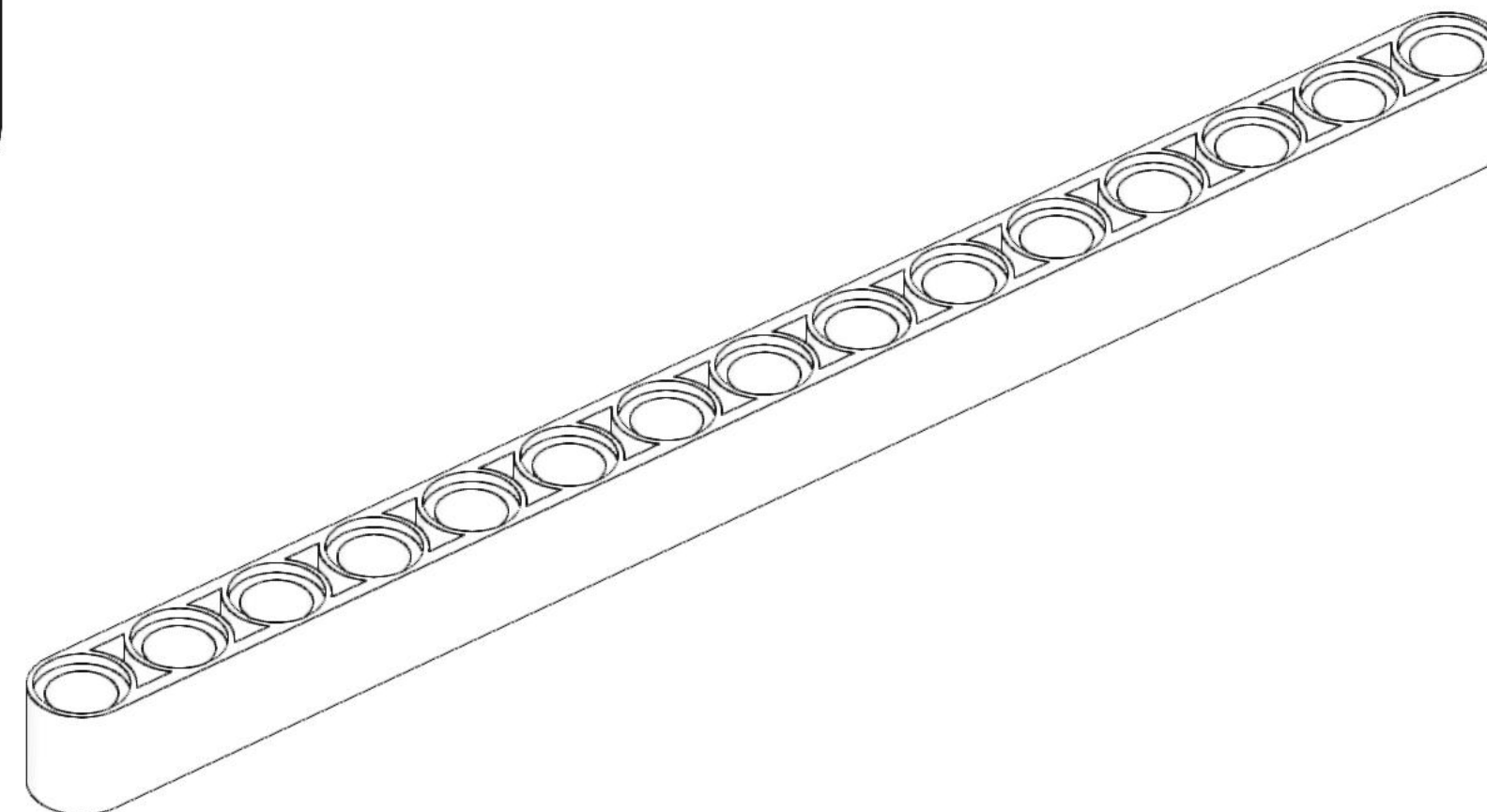
1x
99455
White



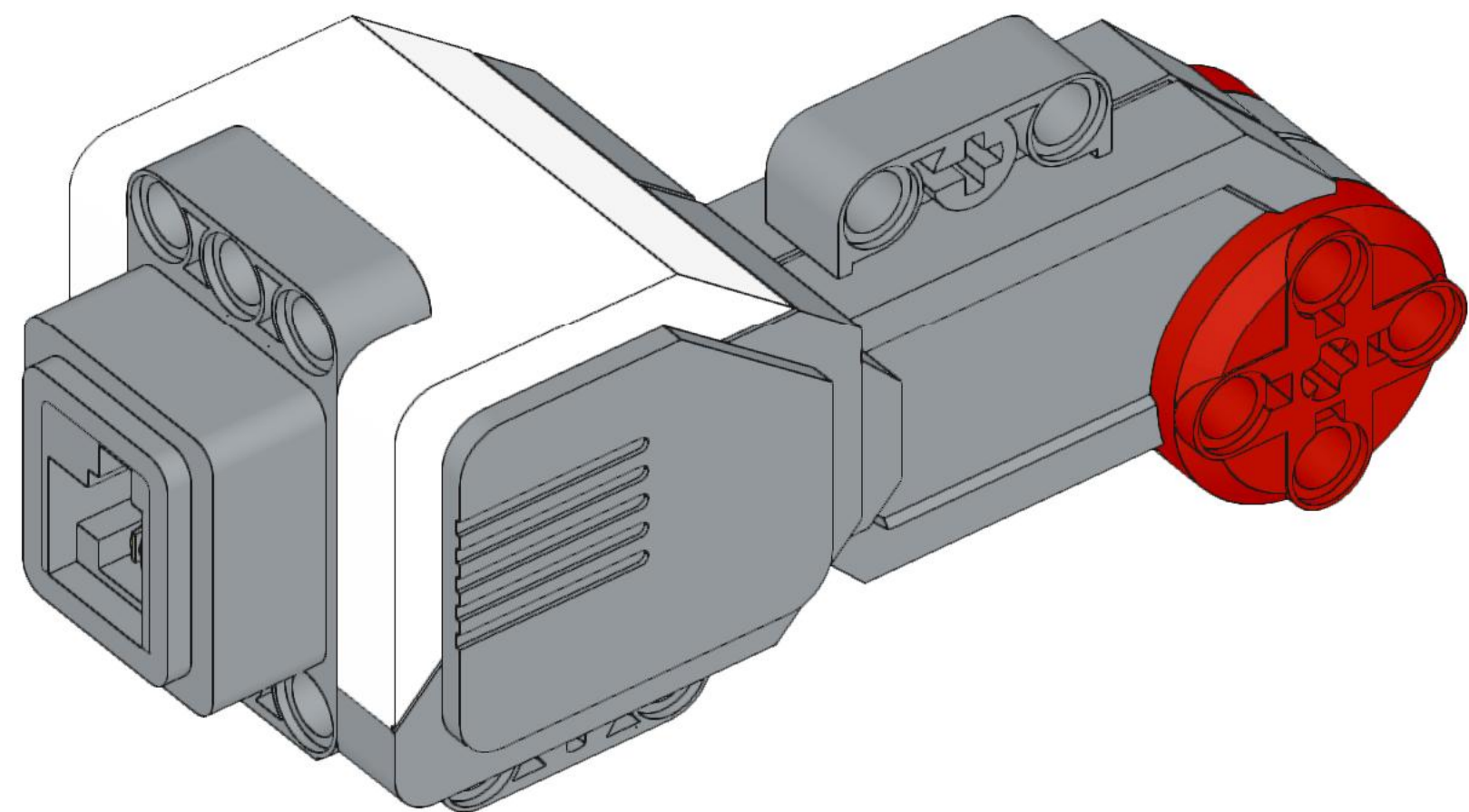
2x
41239
Light Bluish Gray



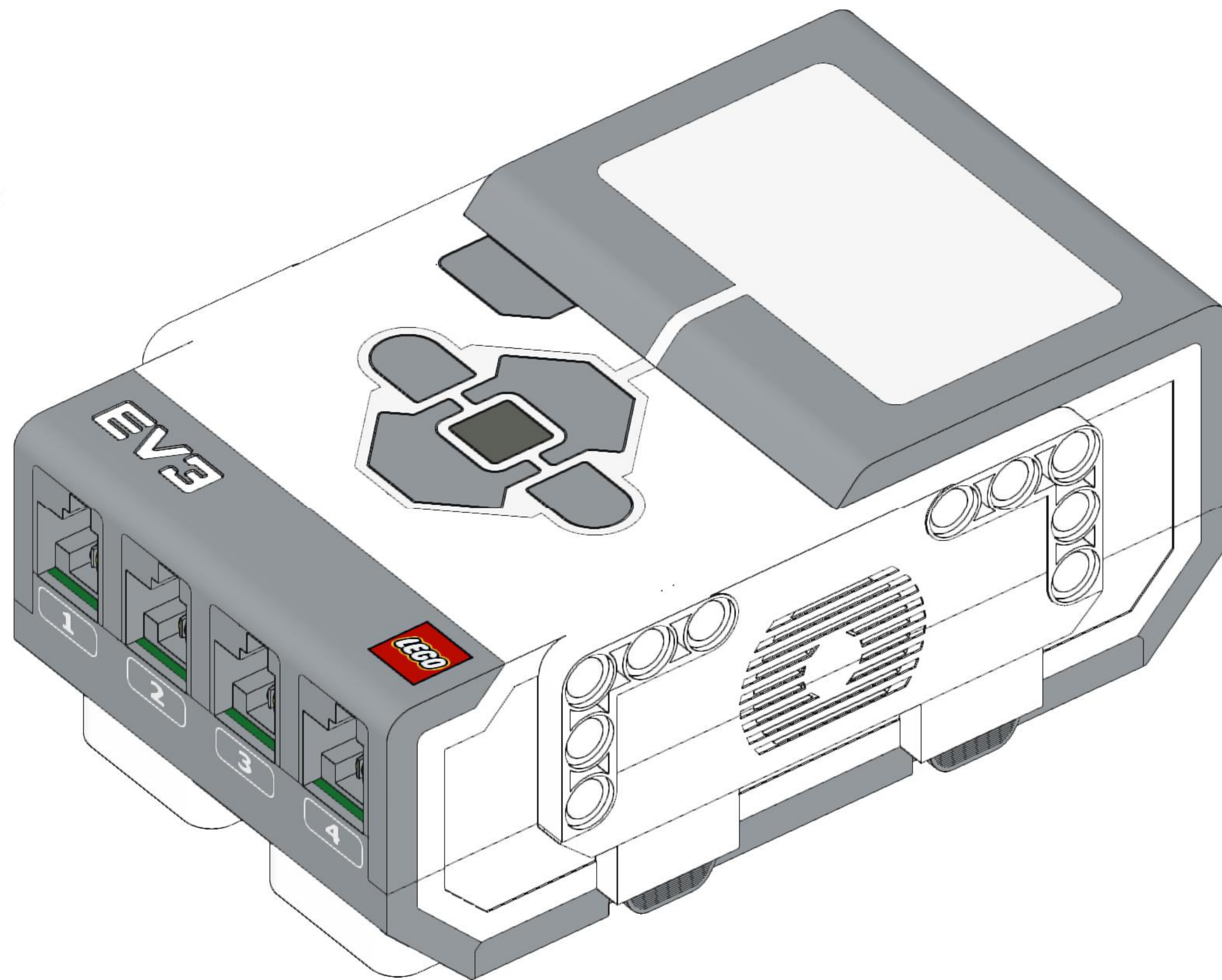
2x
95648
White



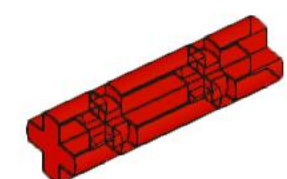
6x
32278
White



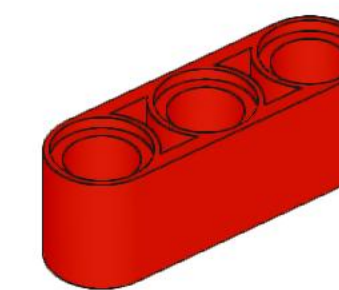
1x
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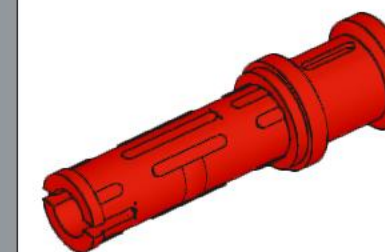
1x
95646c01
White



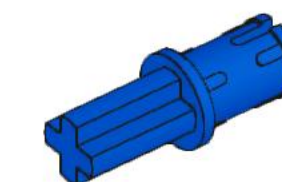
1x
32062
Red



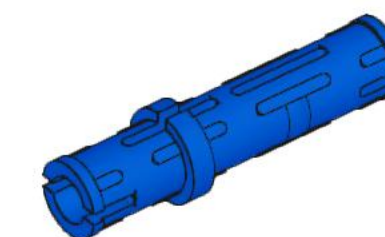
4x
32523
Red



9x
32054
Red

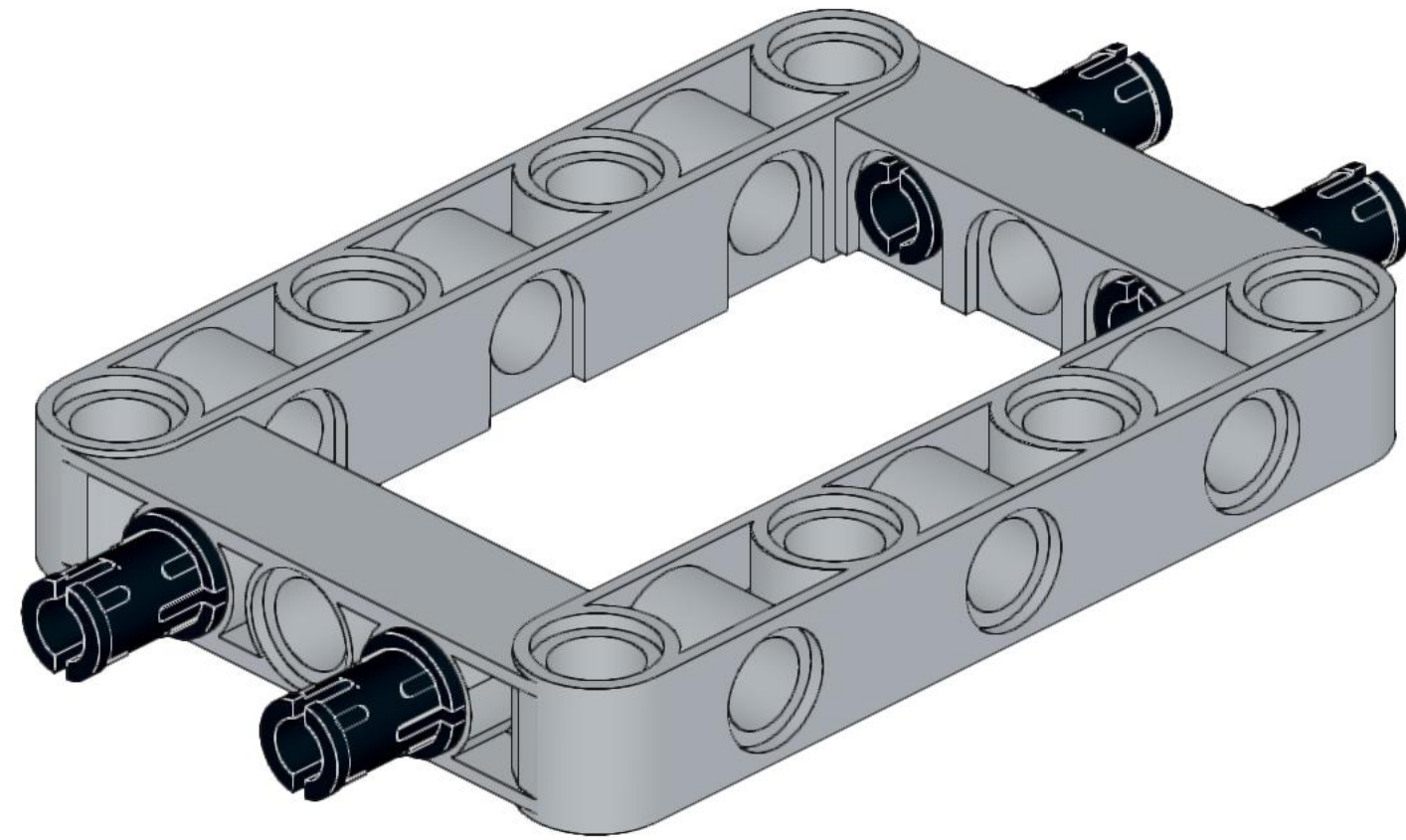
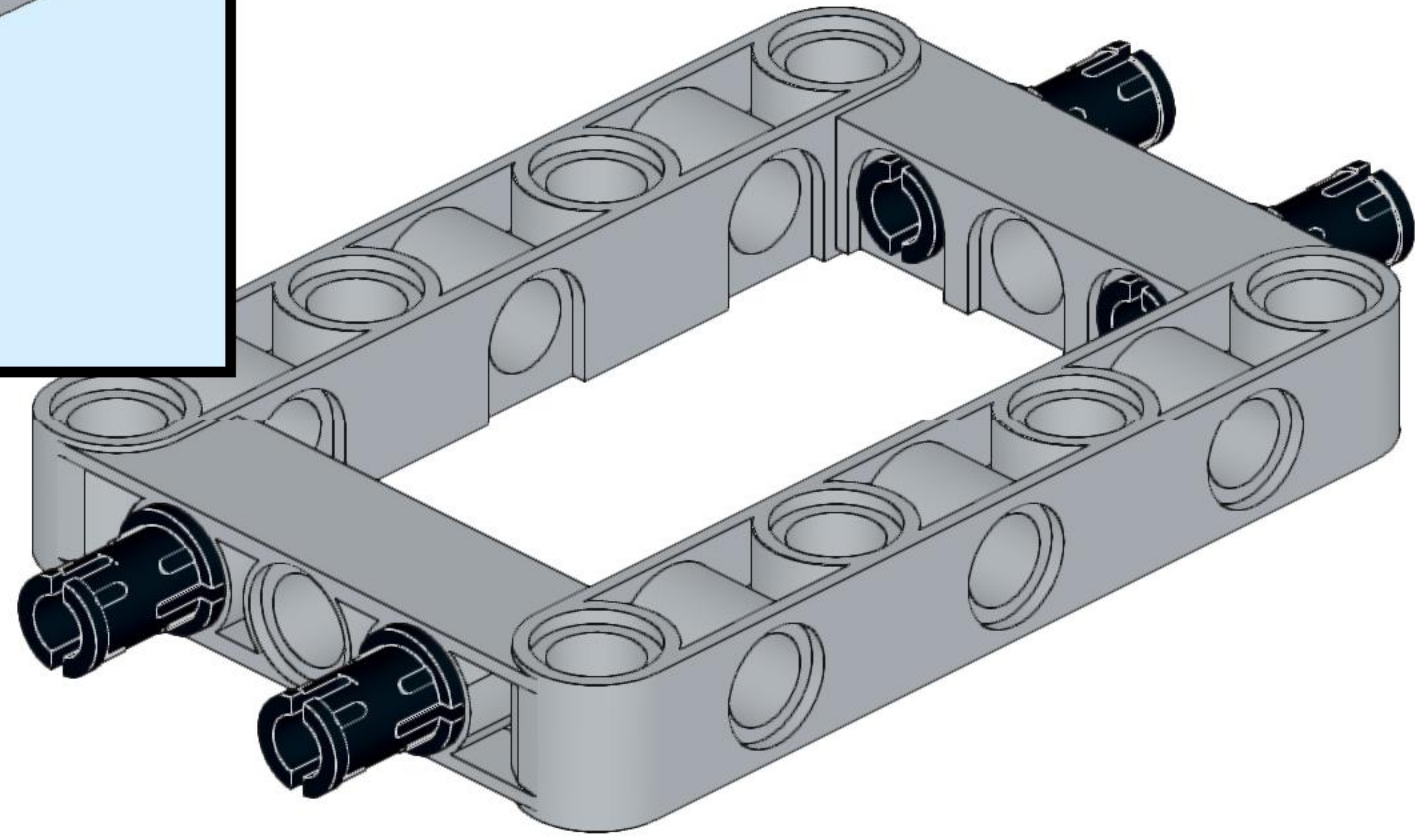
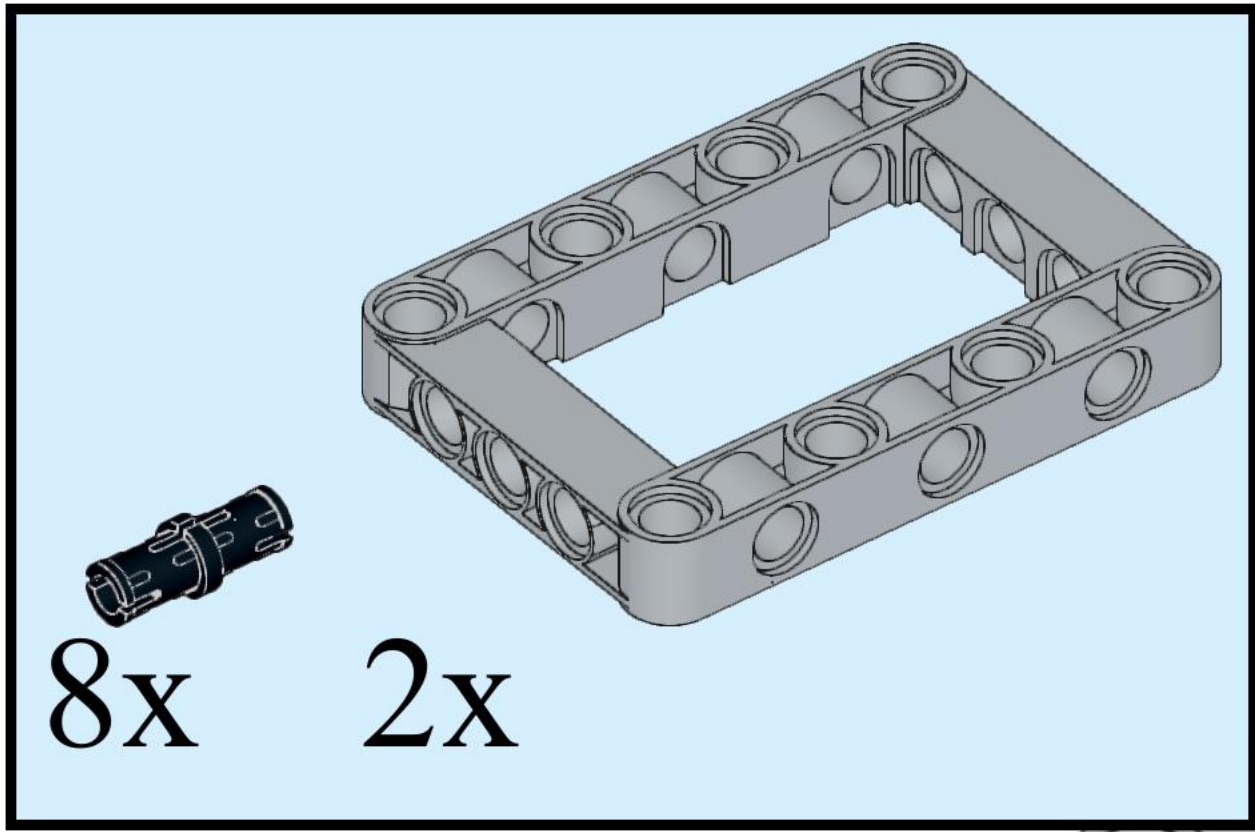


4x
43093
Blue

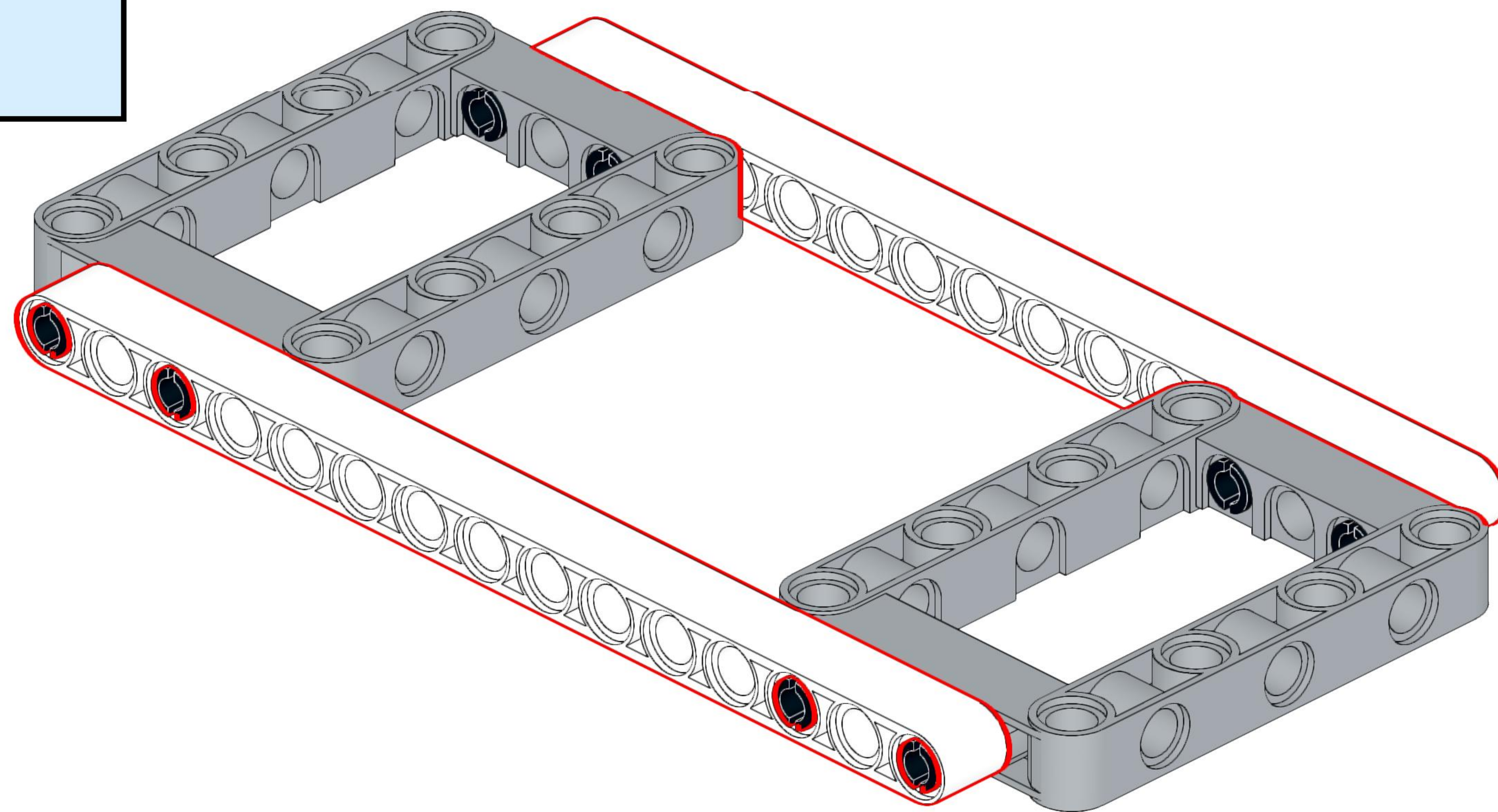
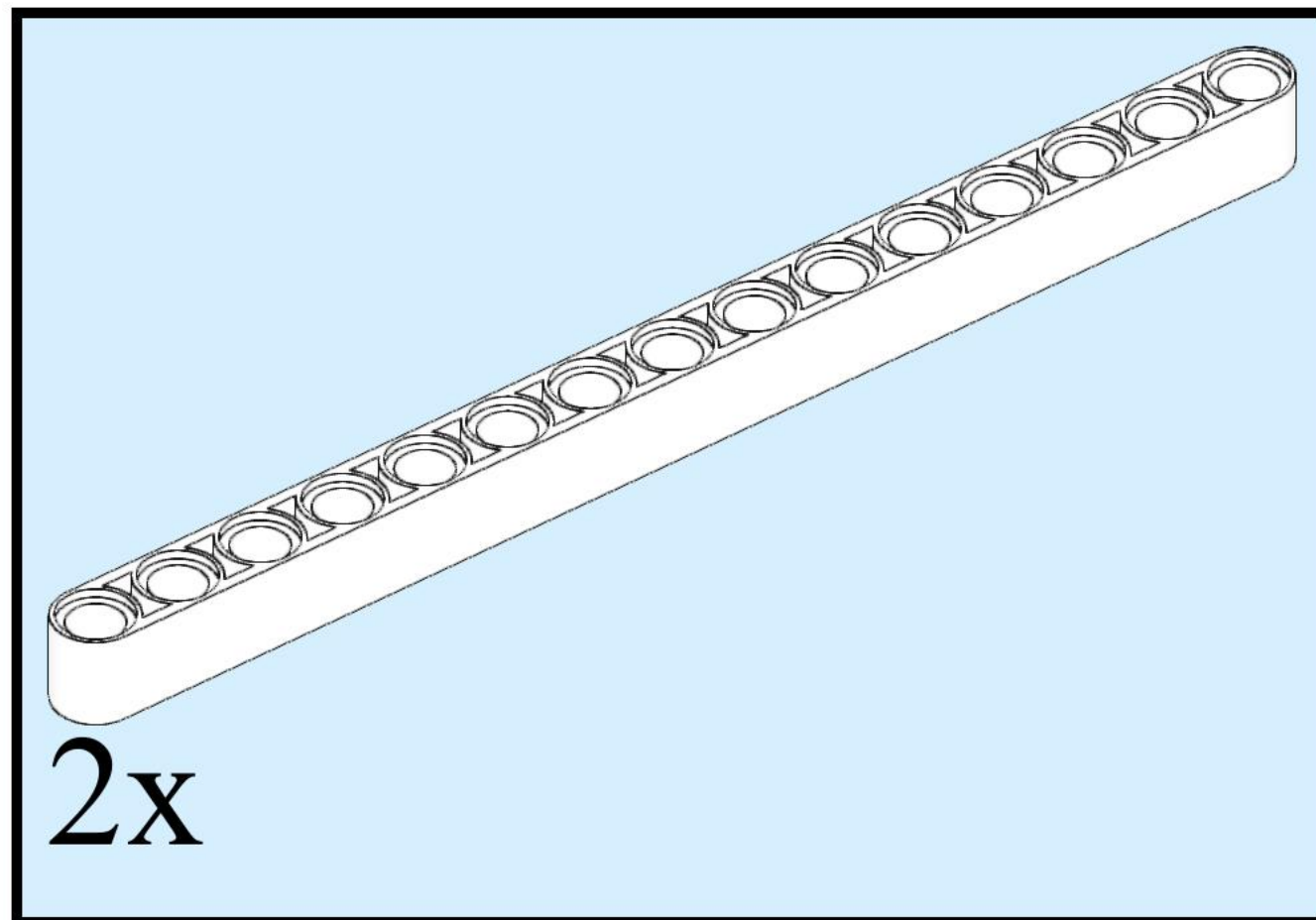


2x
6558
Blue

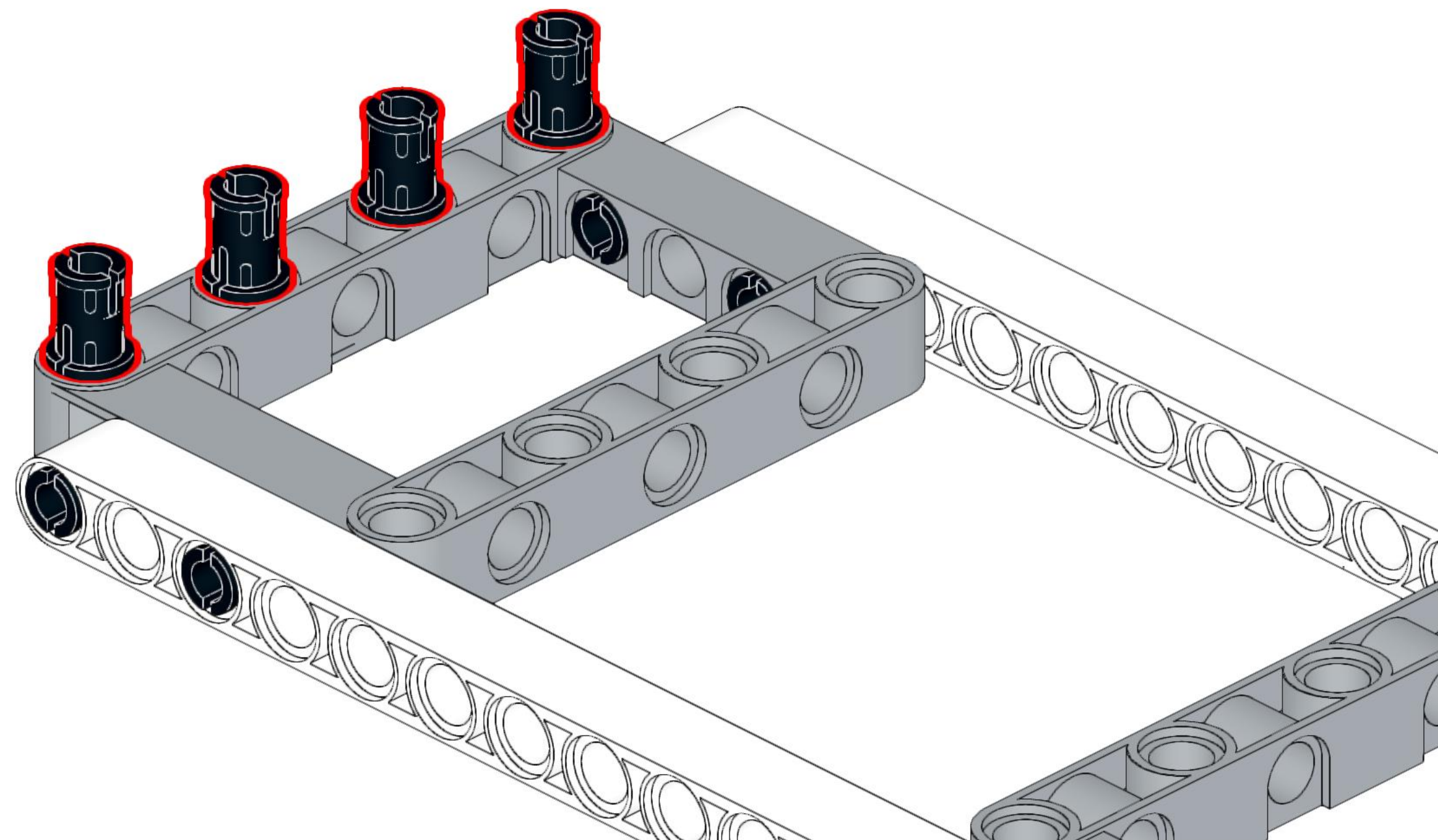
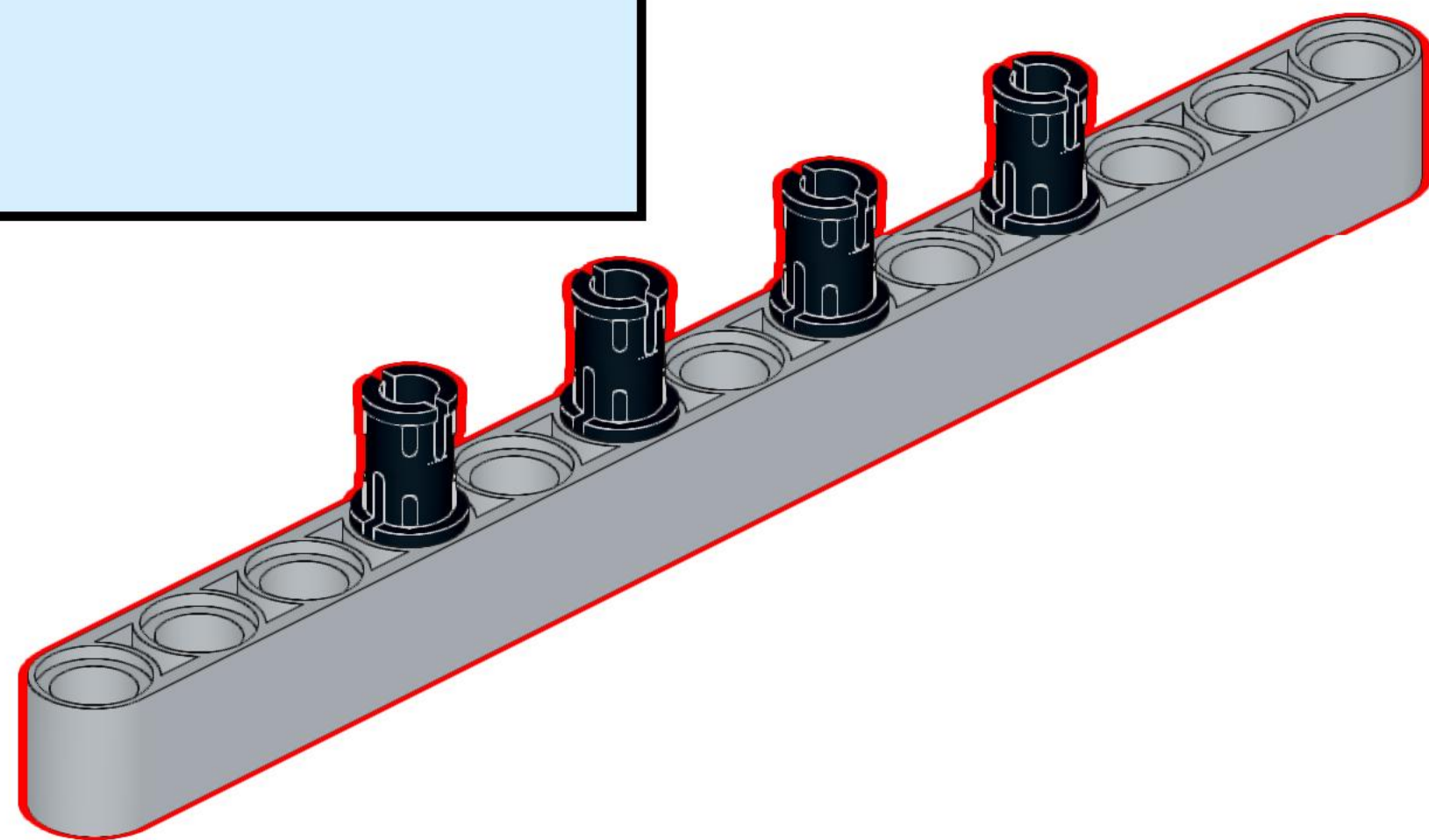
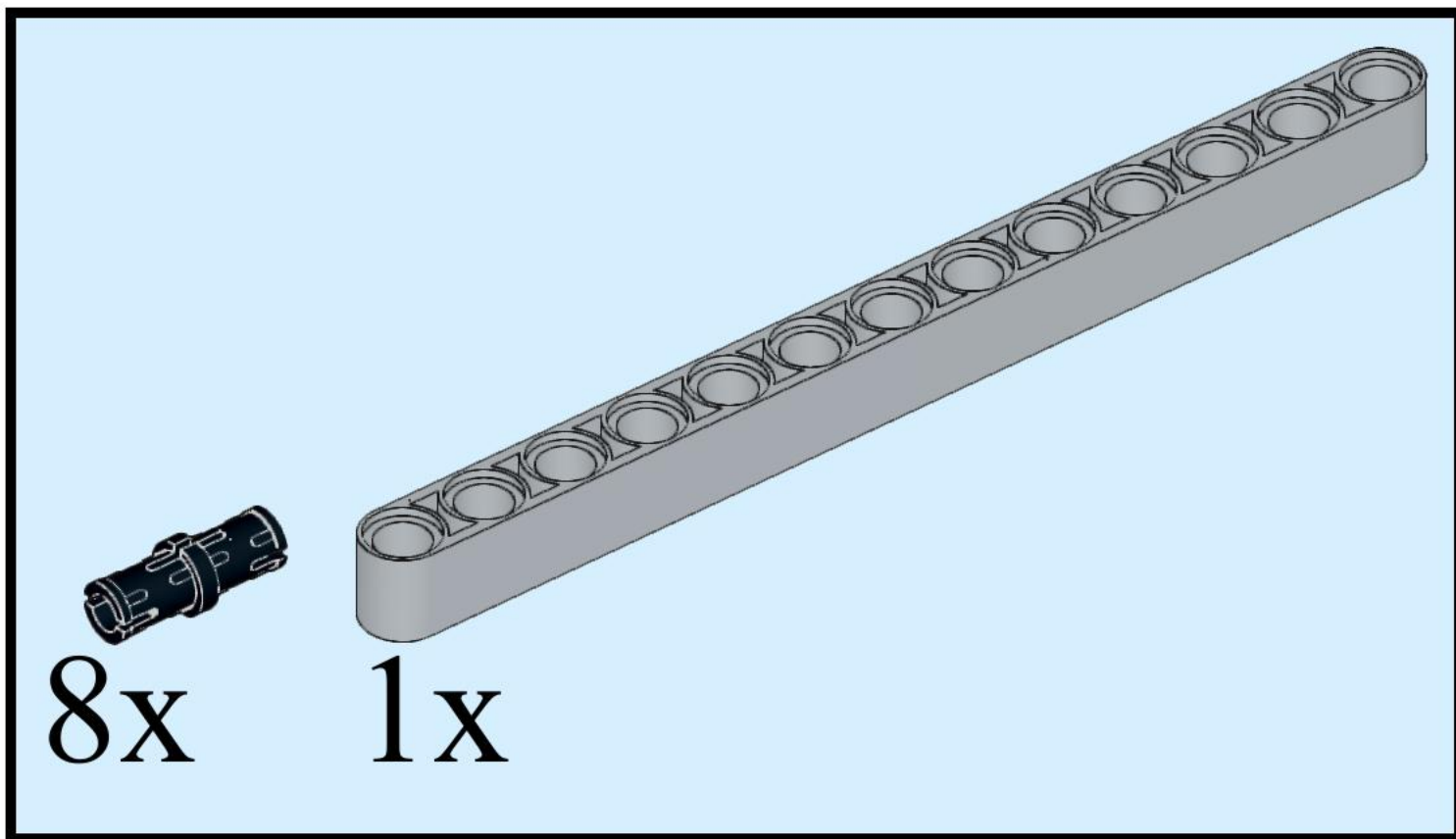
1



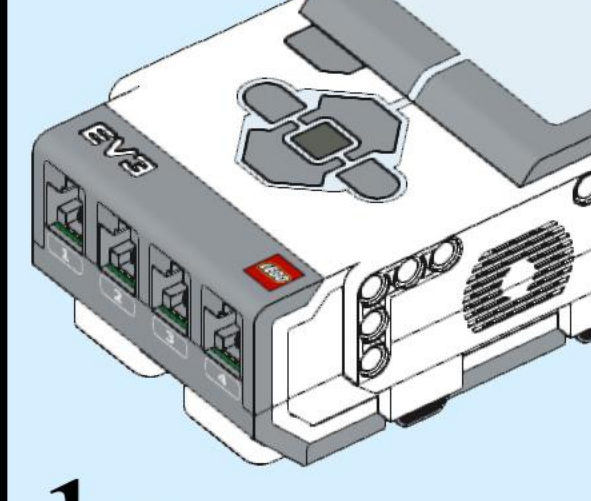
2



3

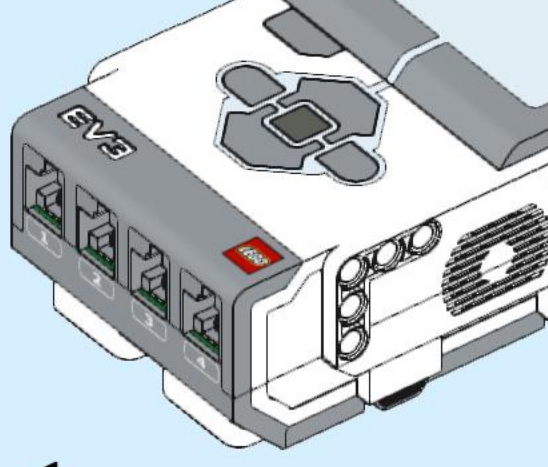


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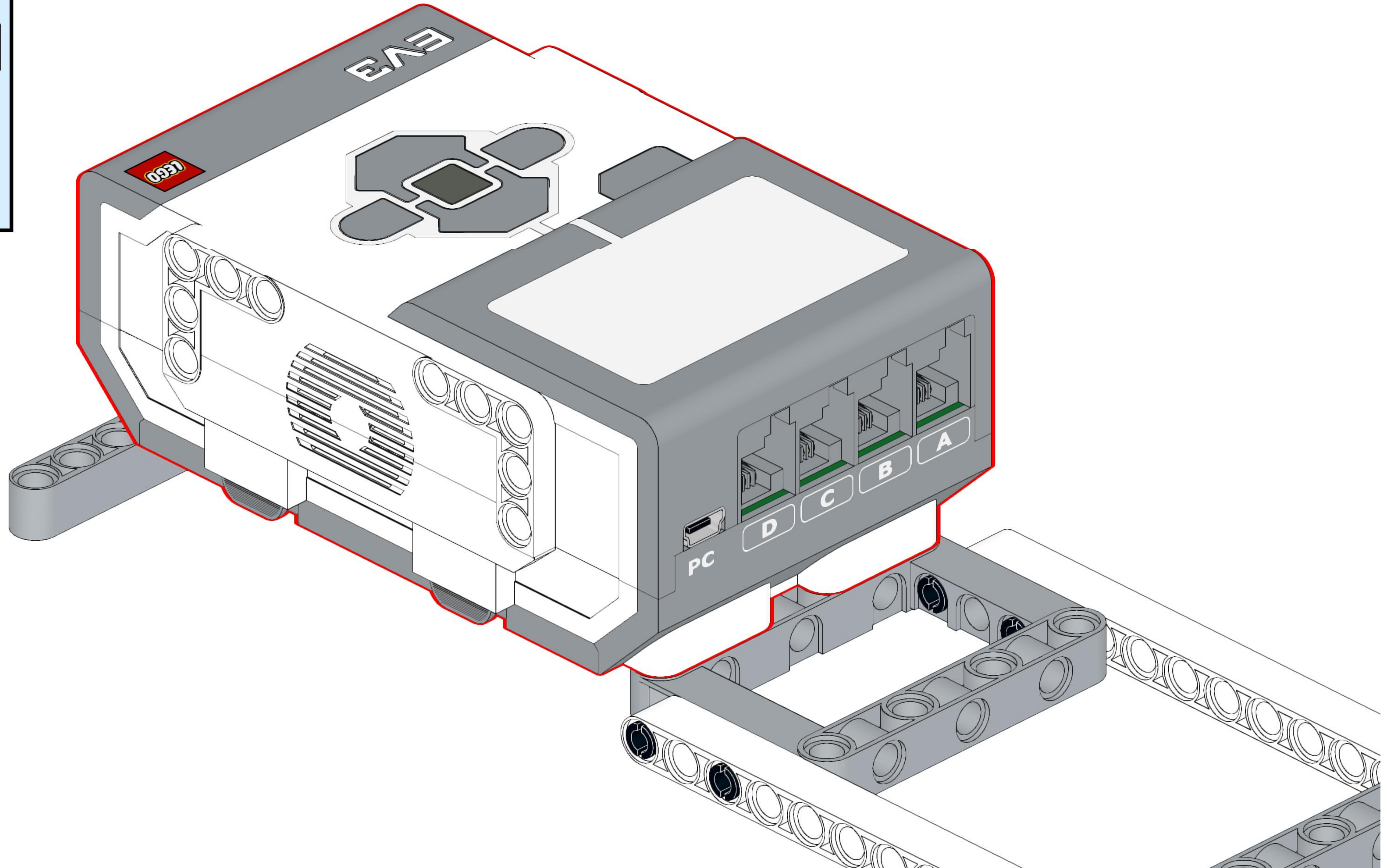


1x

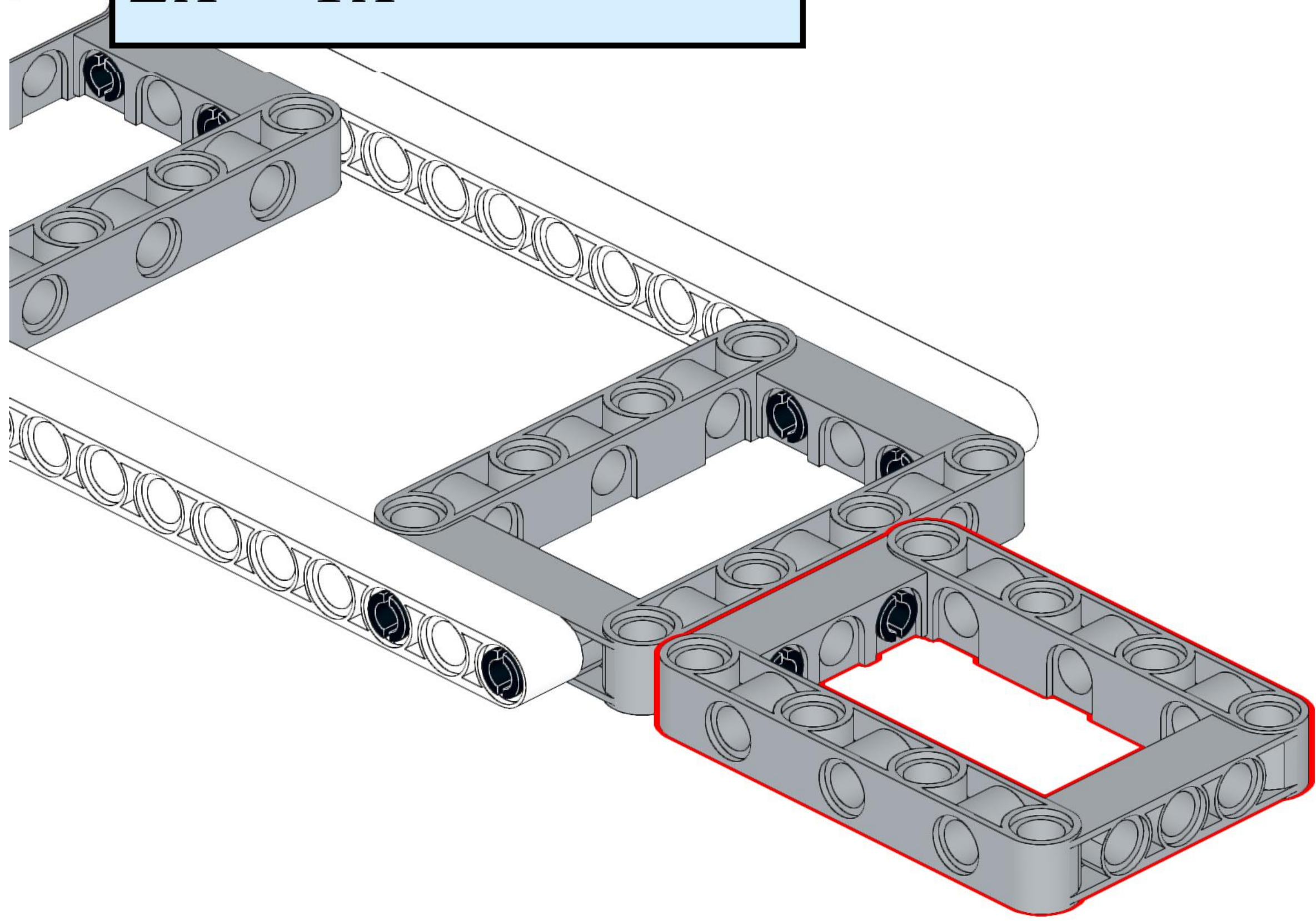
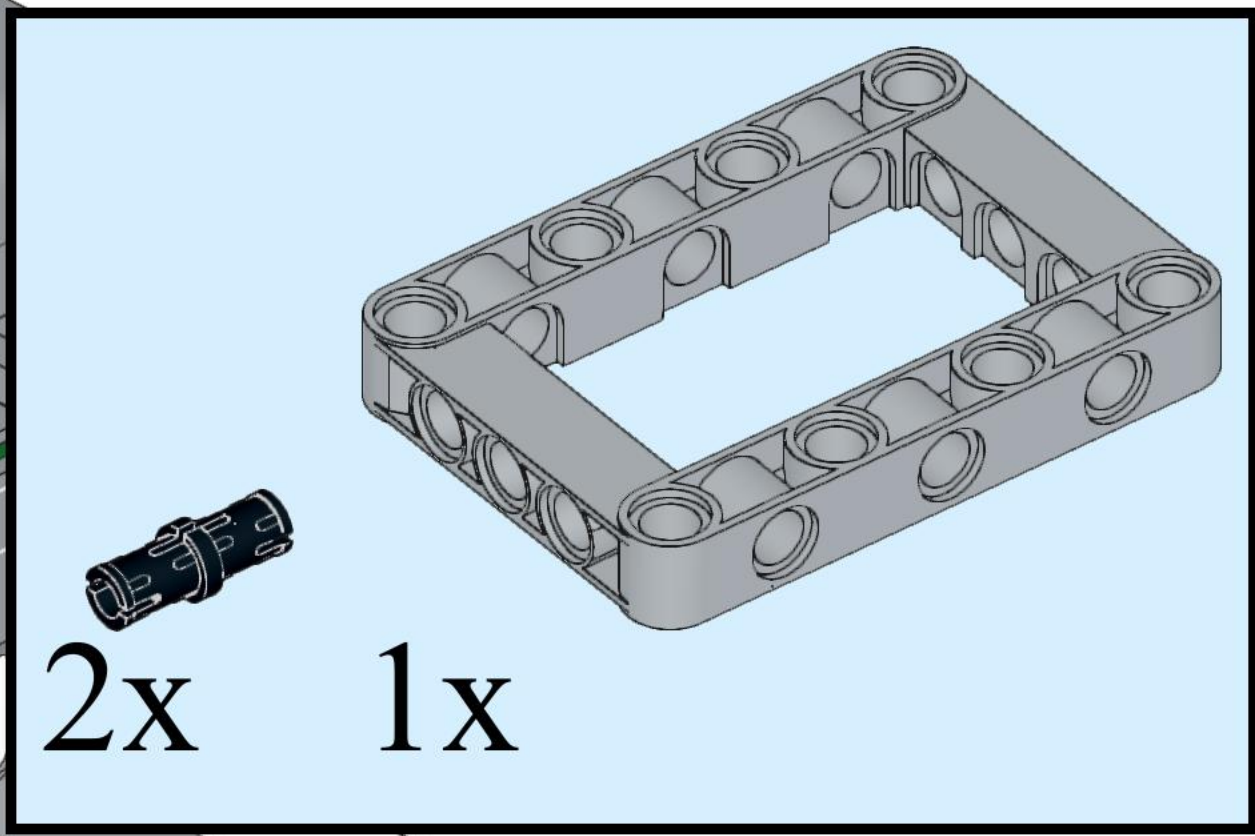
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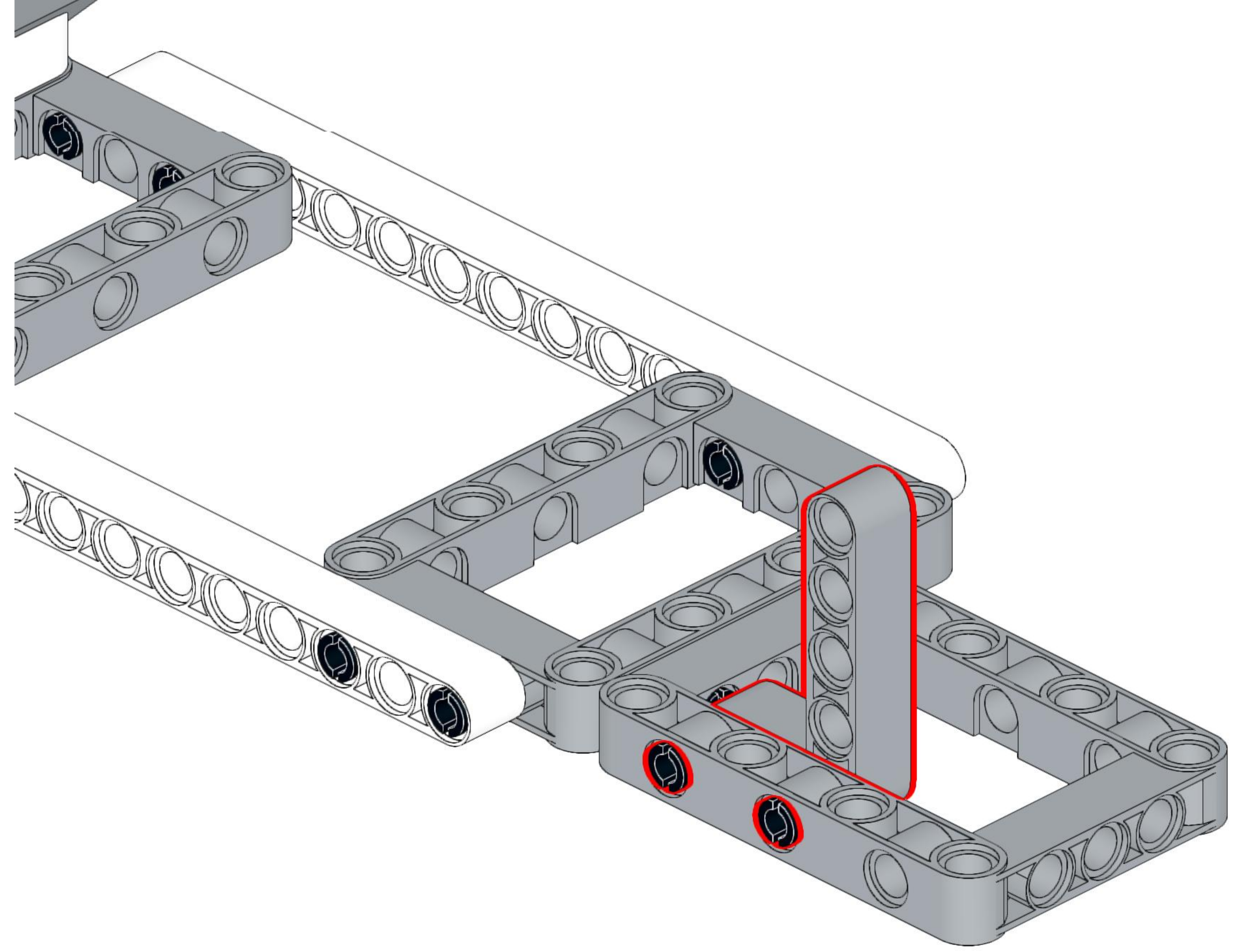
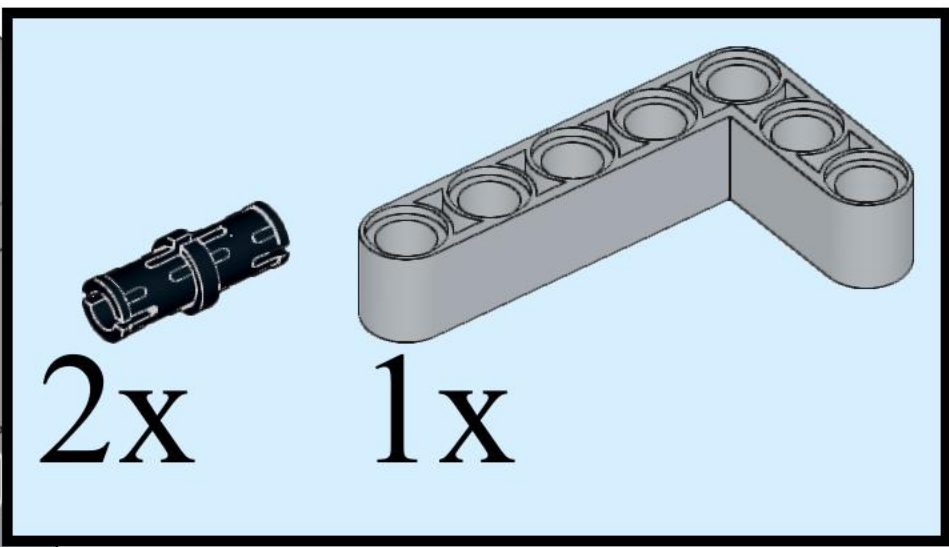
1x



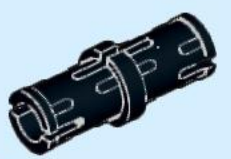
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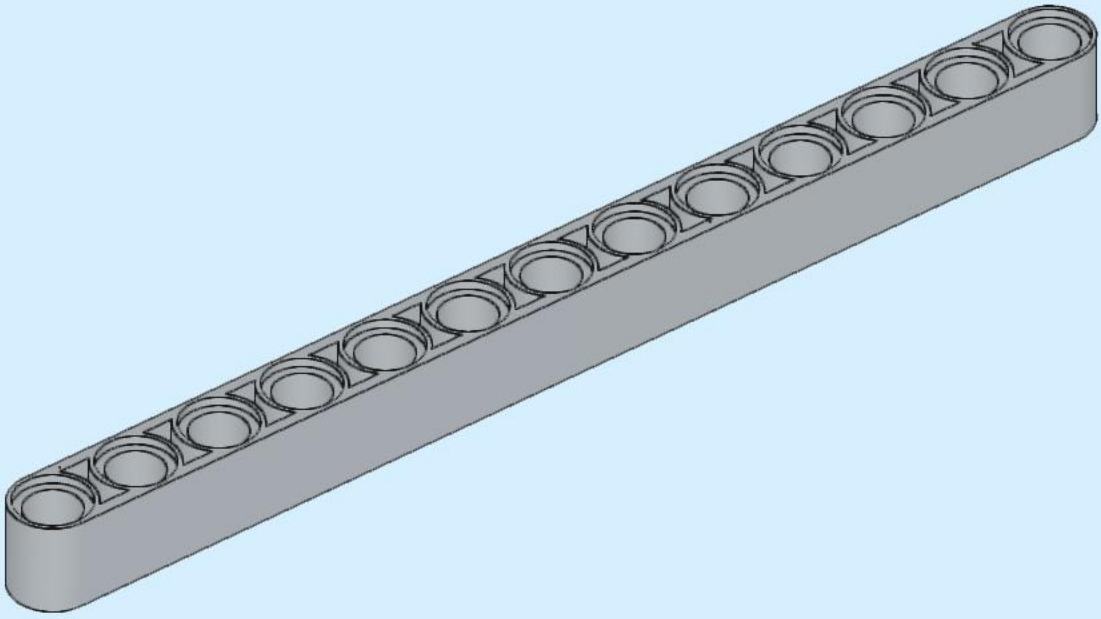


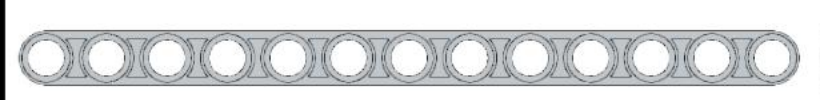
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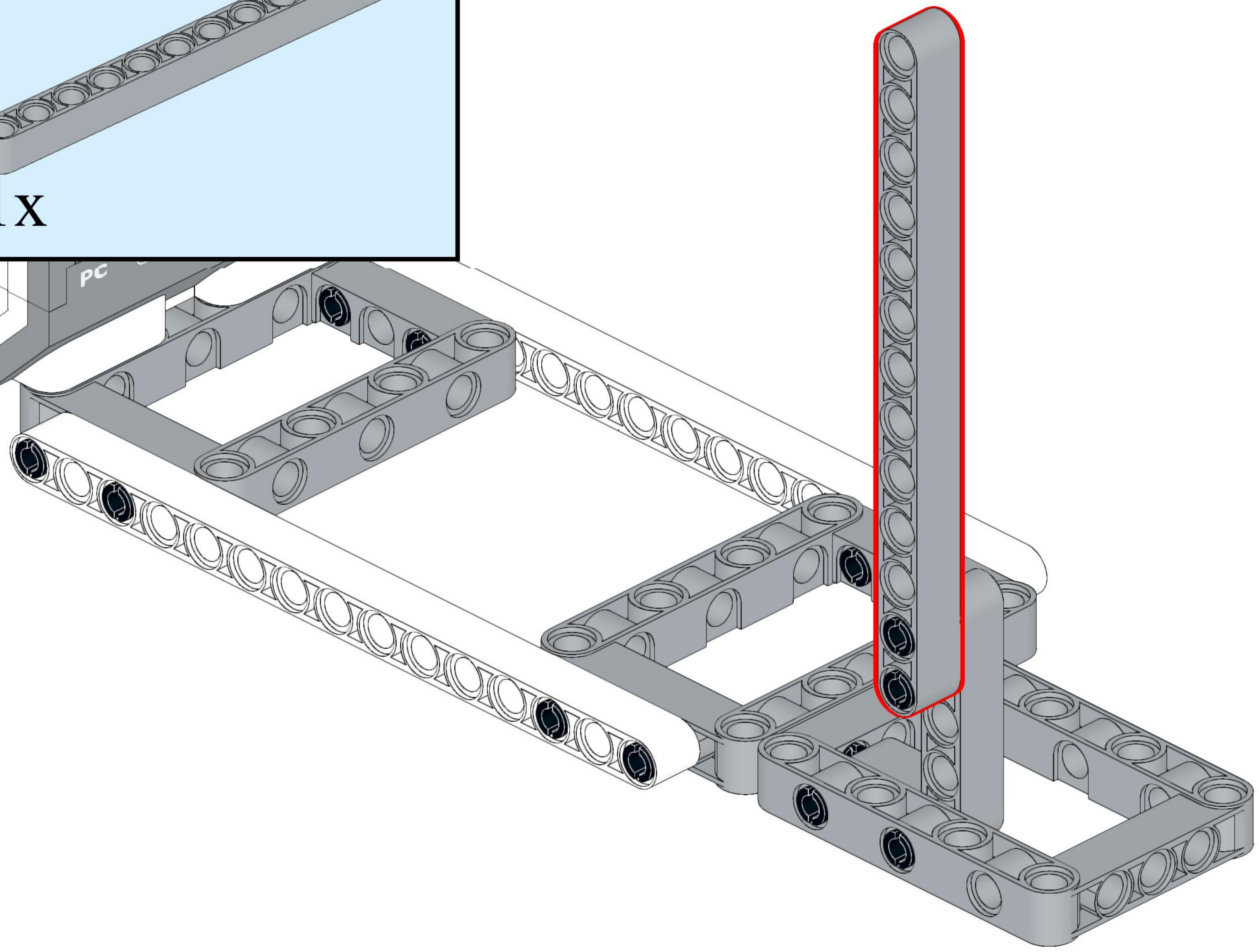


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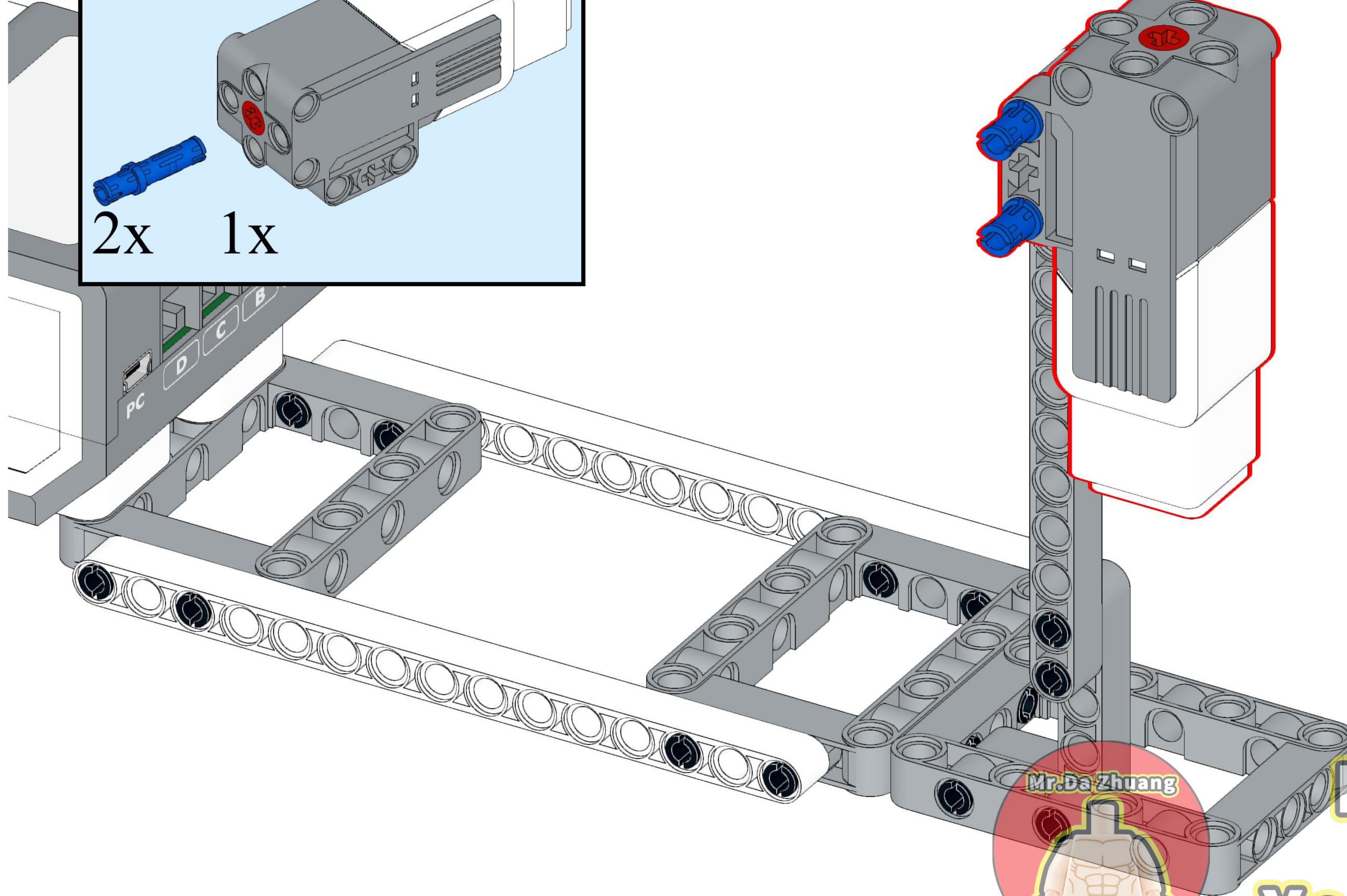
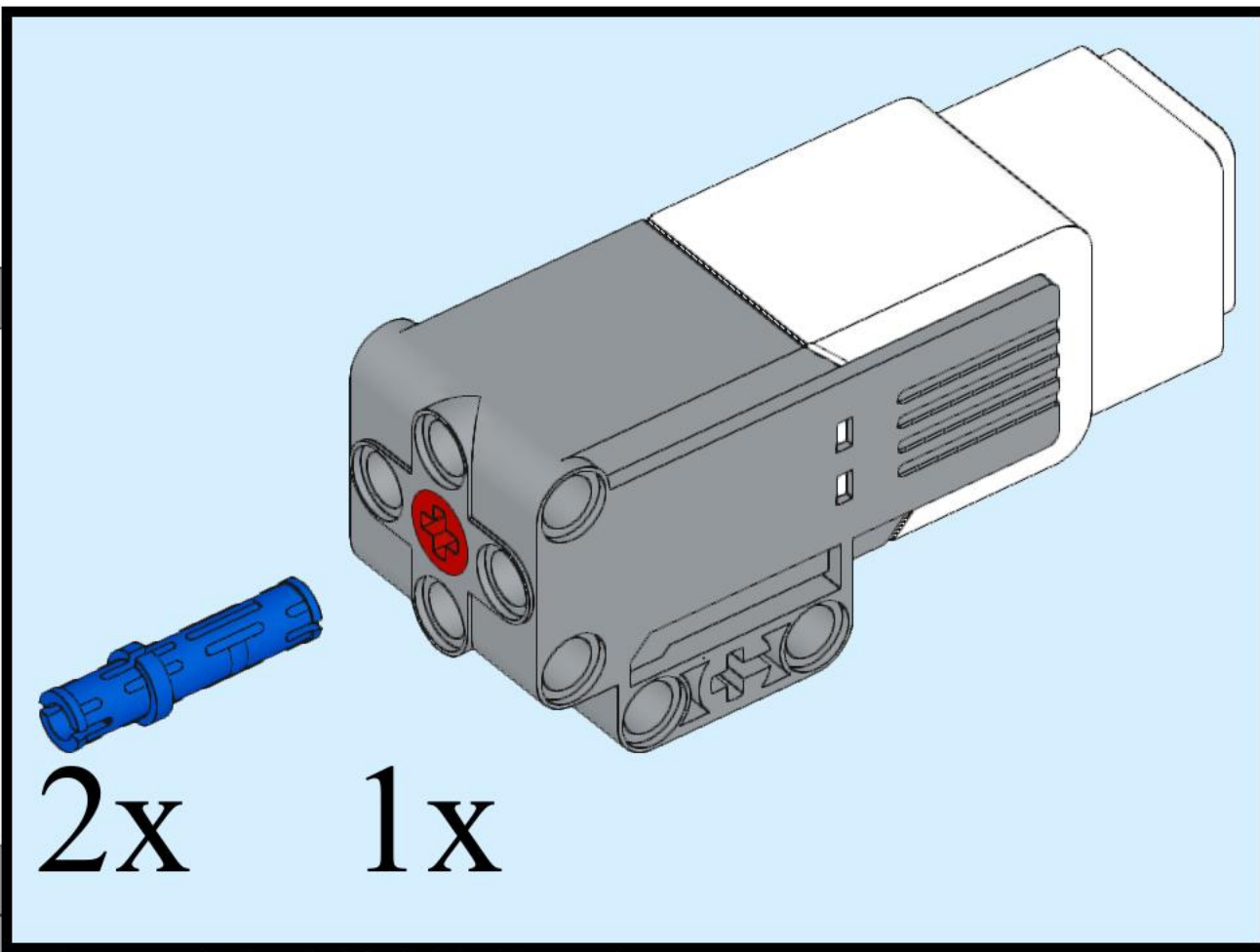

2x


1x

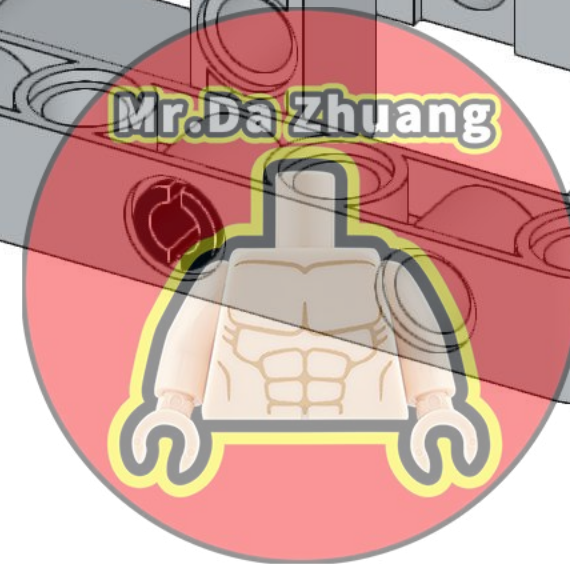

13 1:1



8



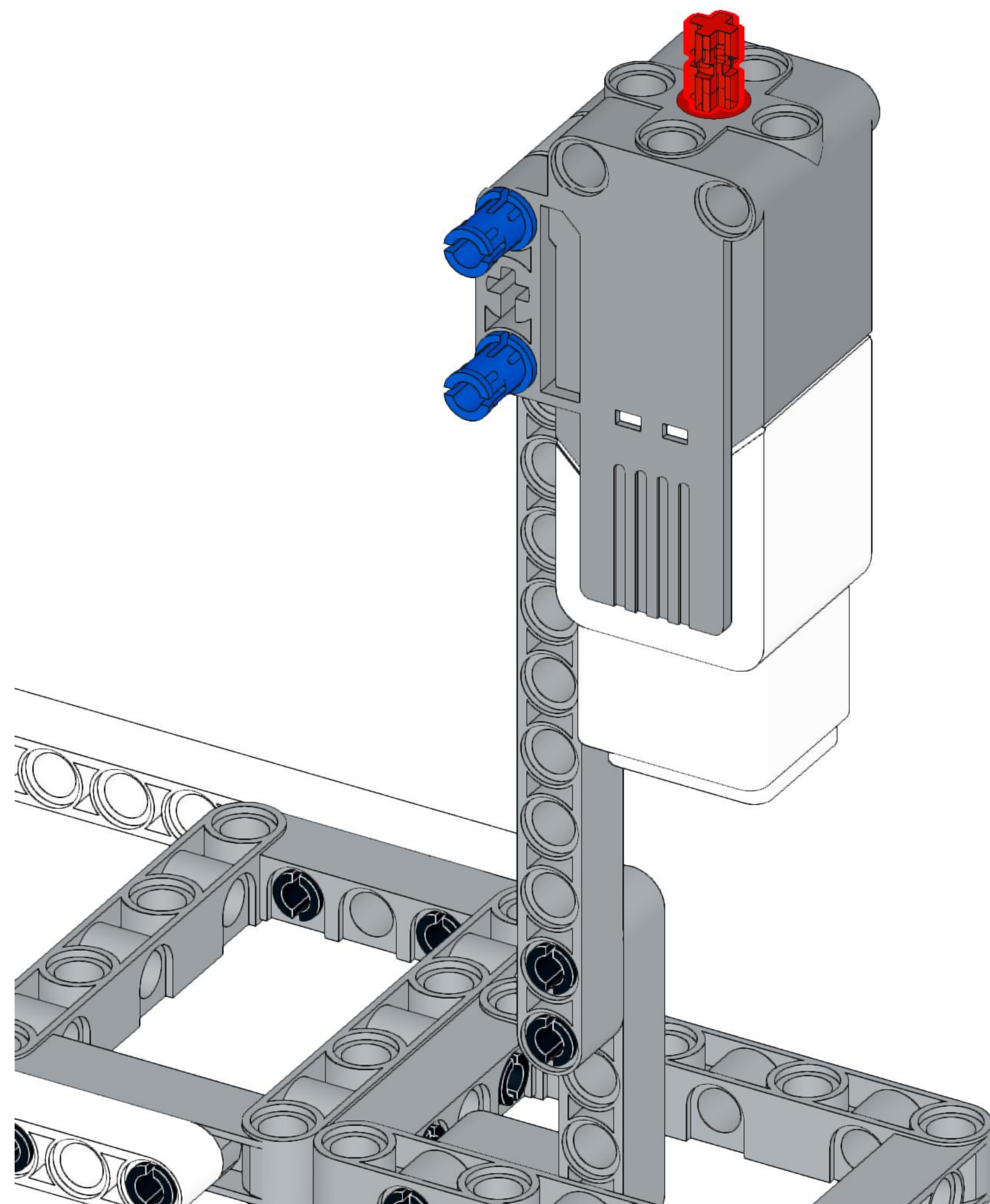
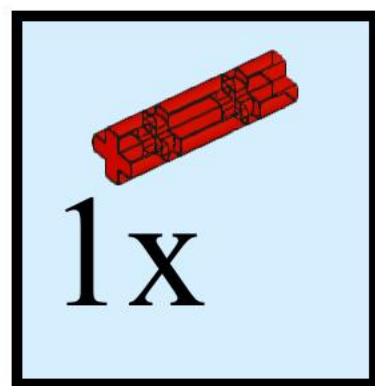
Mr.Da Zhuang



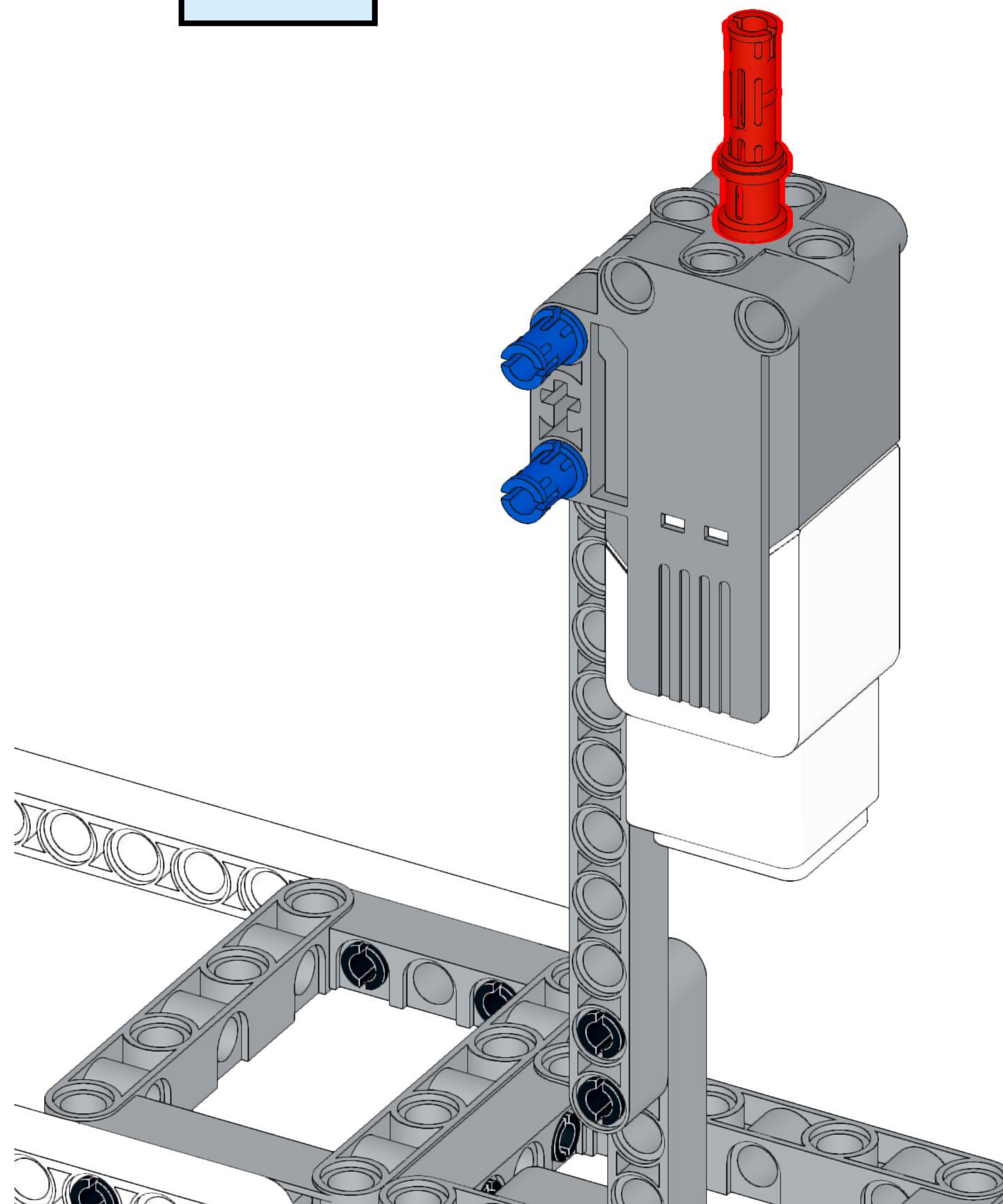
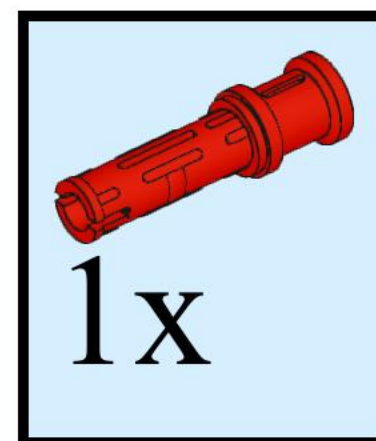
Mr.Da Zhuang

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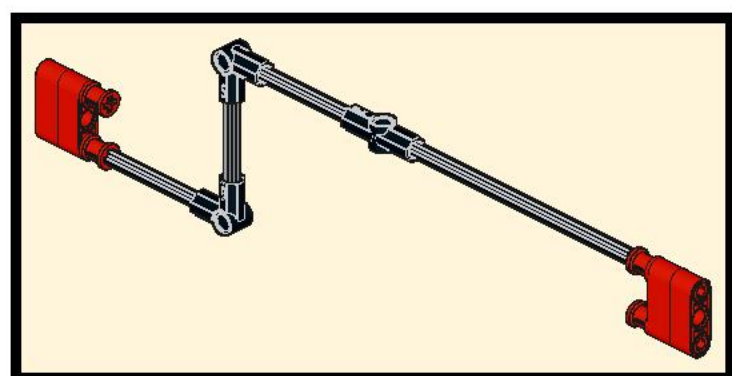
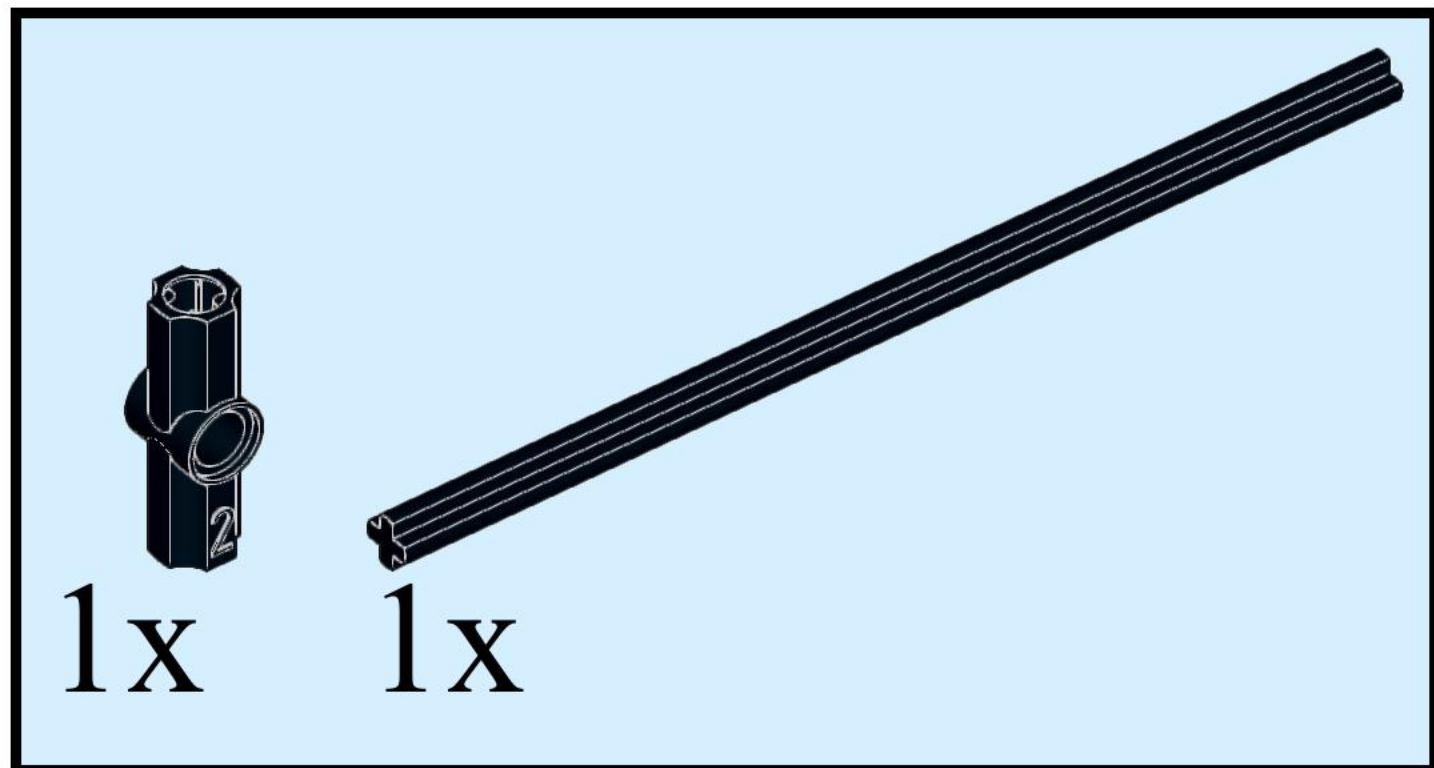
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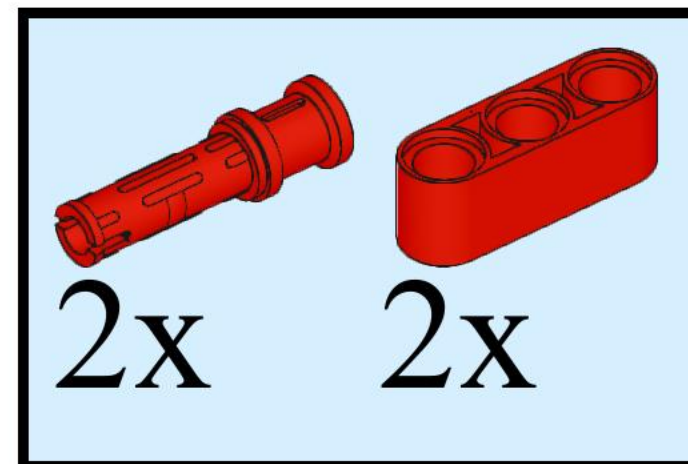
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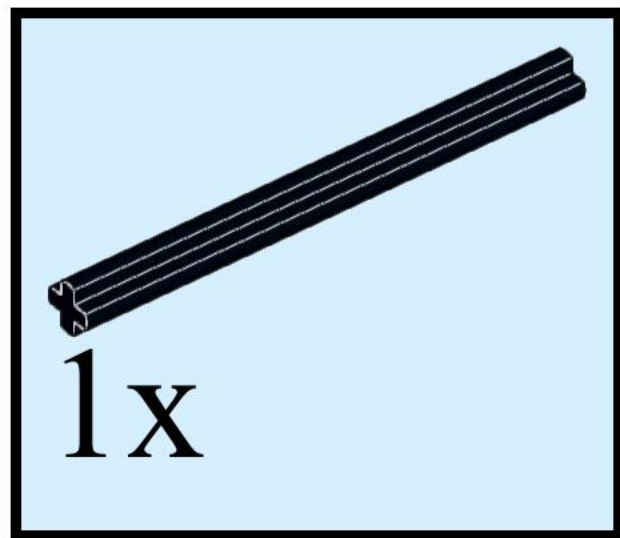
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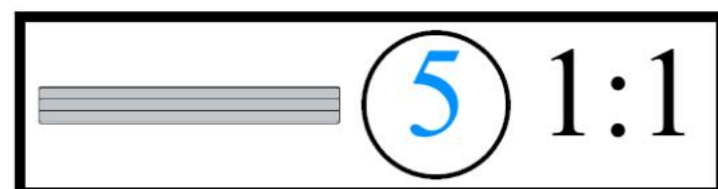
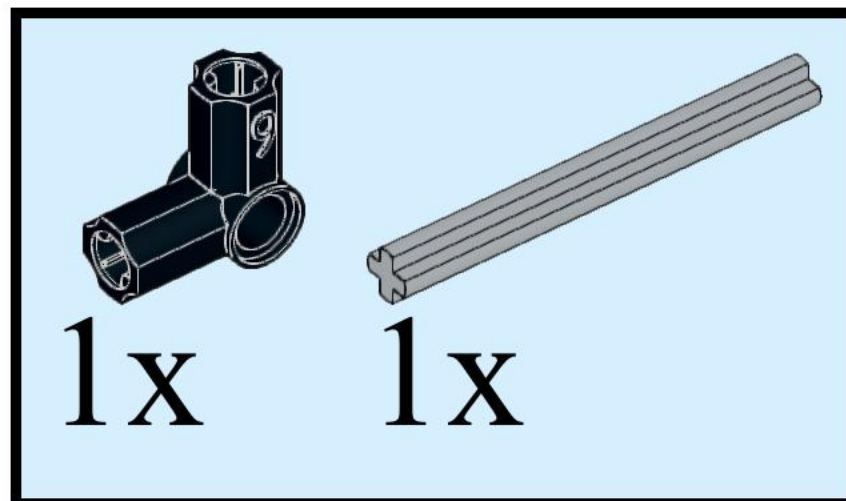
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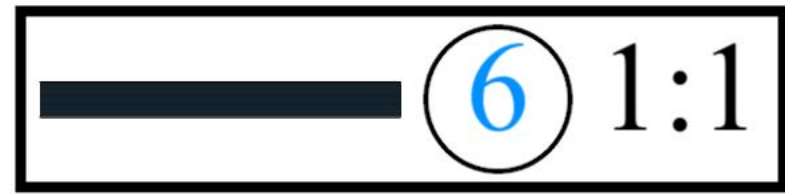
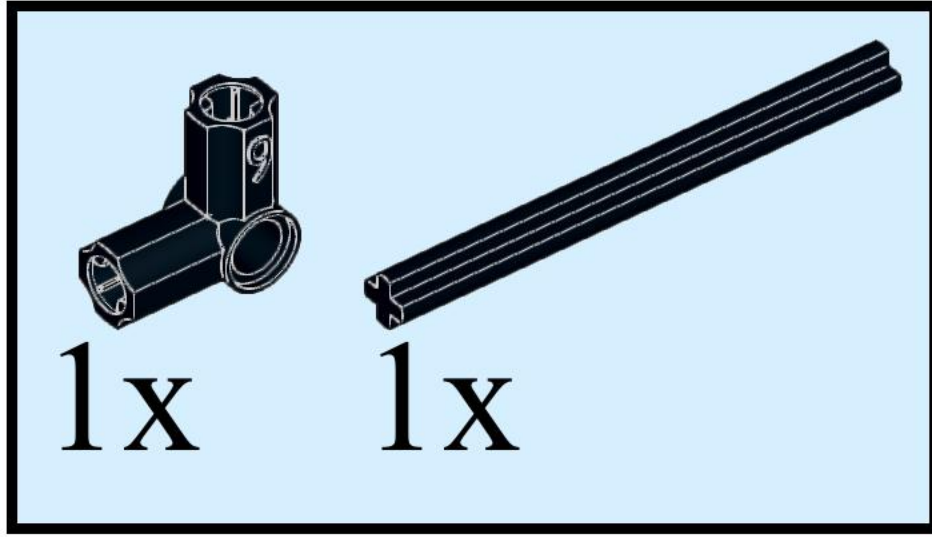
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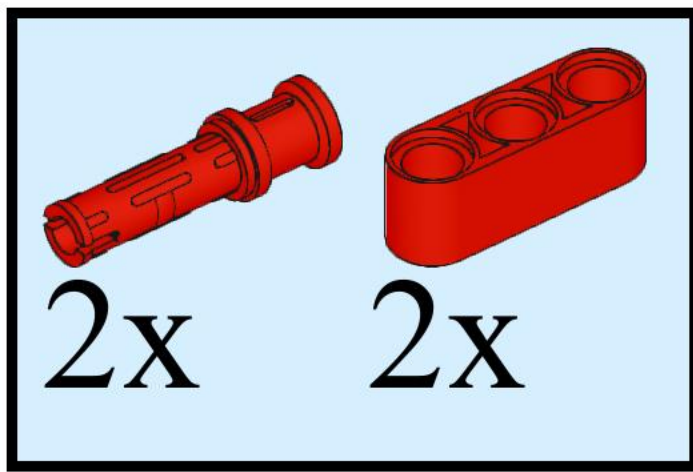
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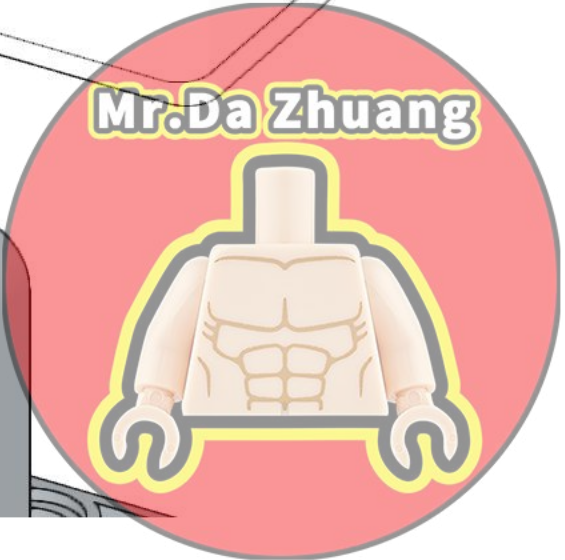
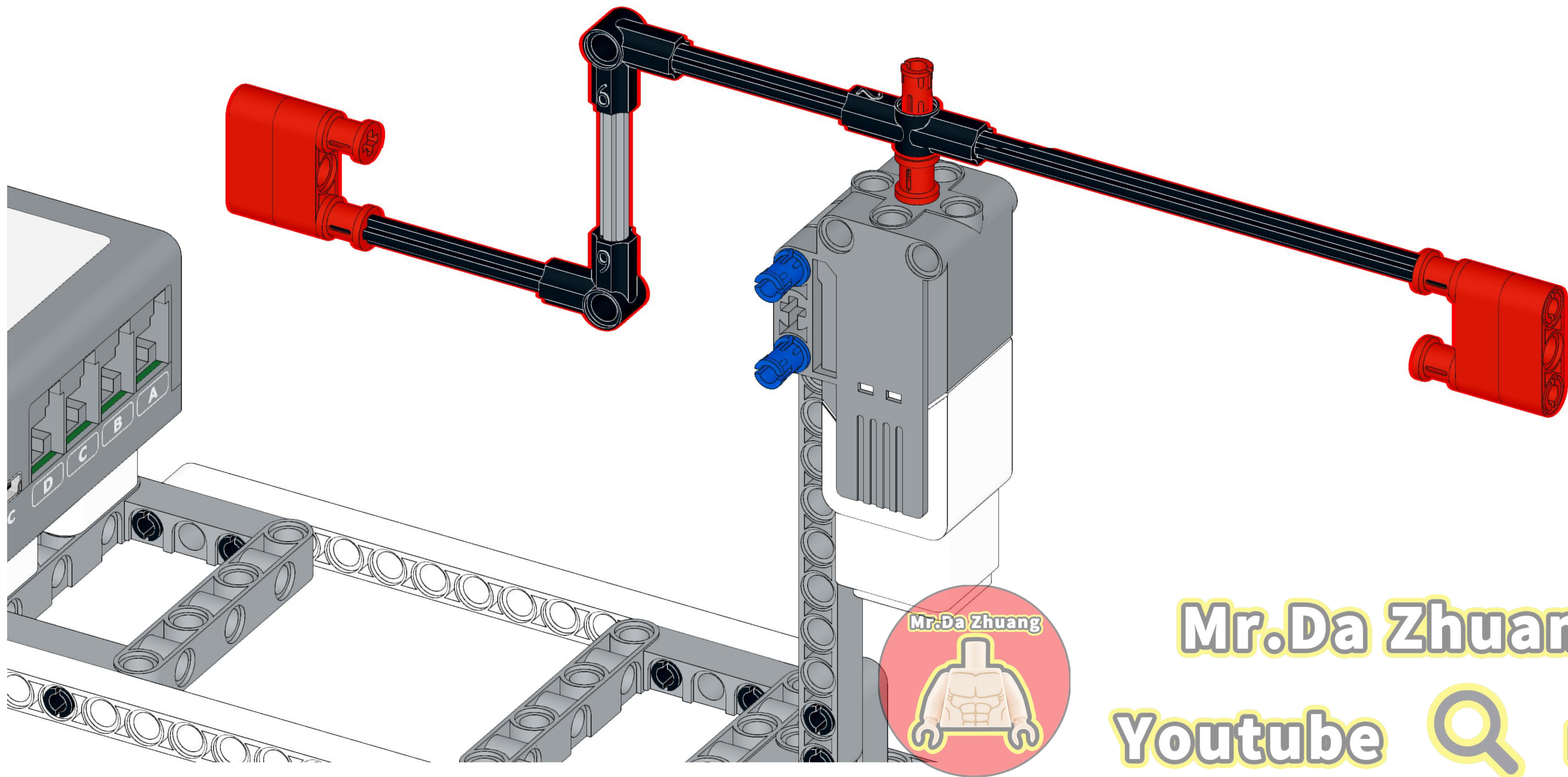
15



16

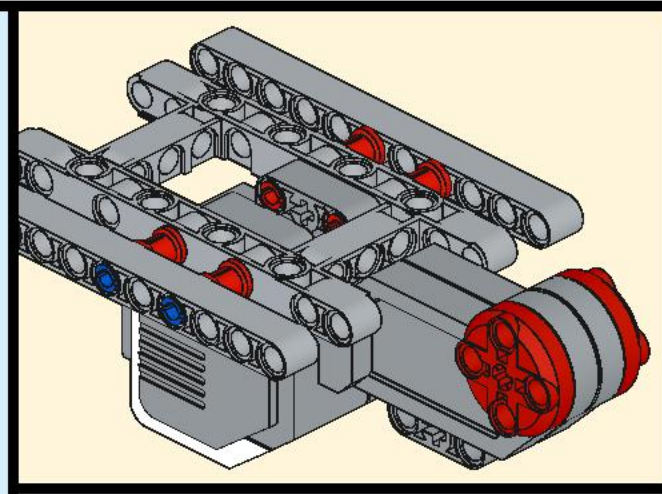
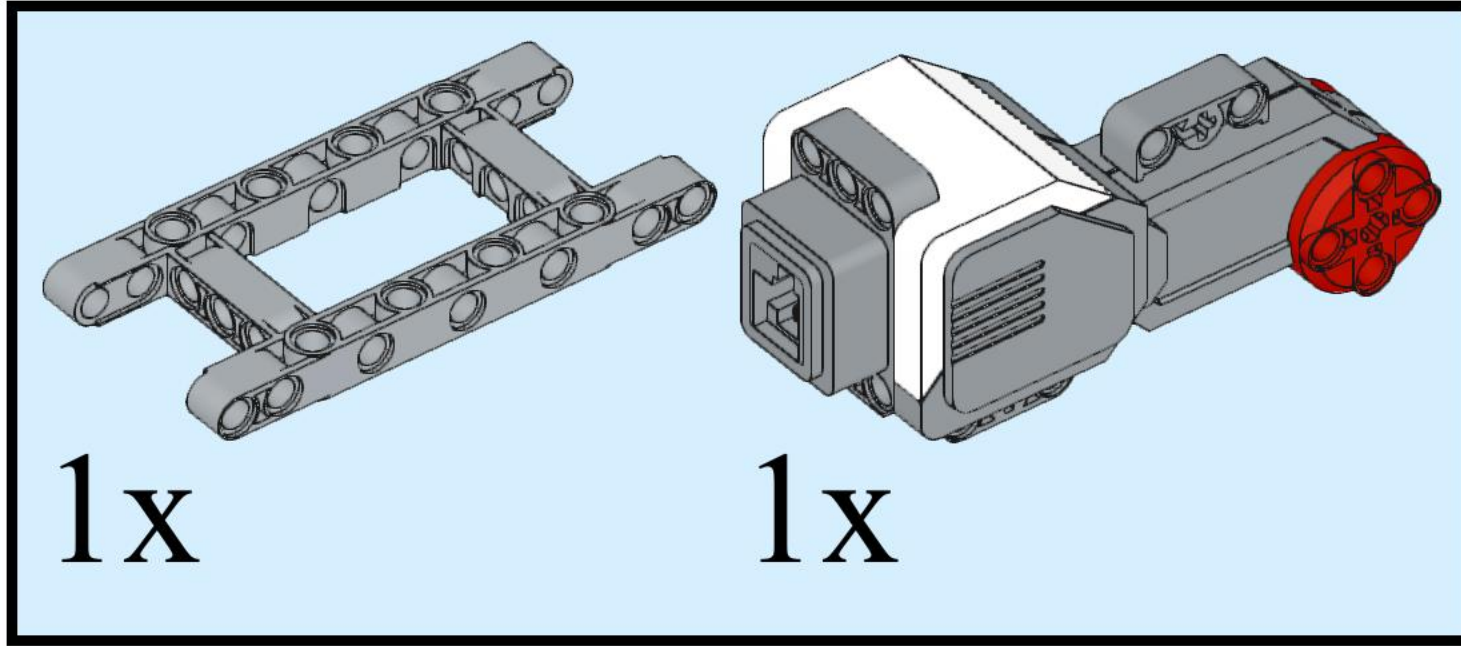


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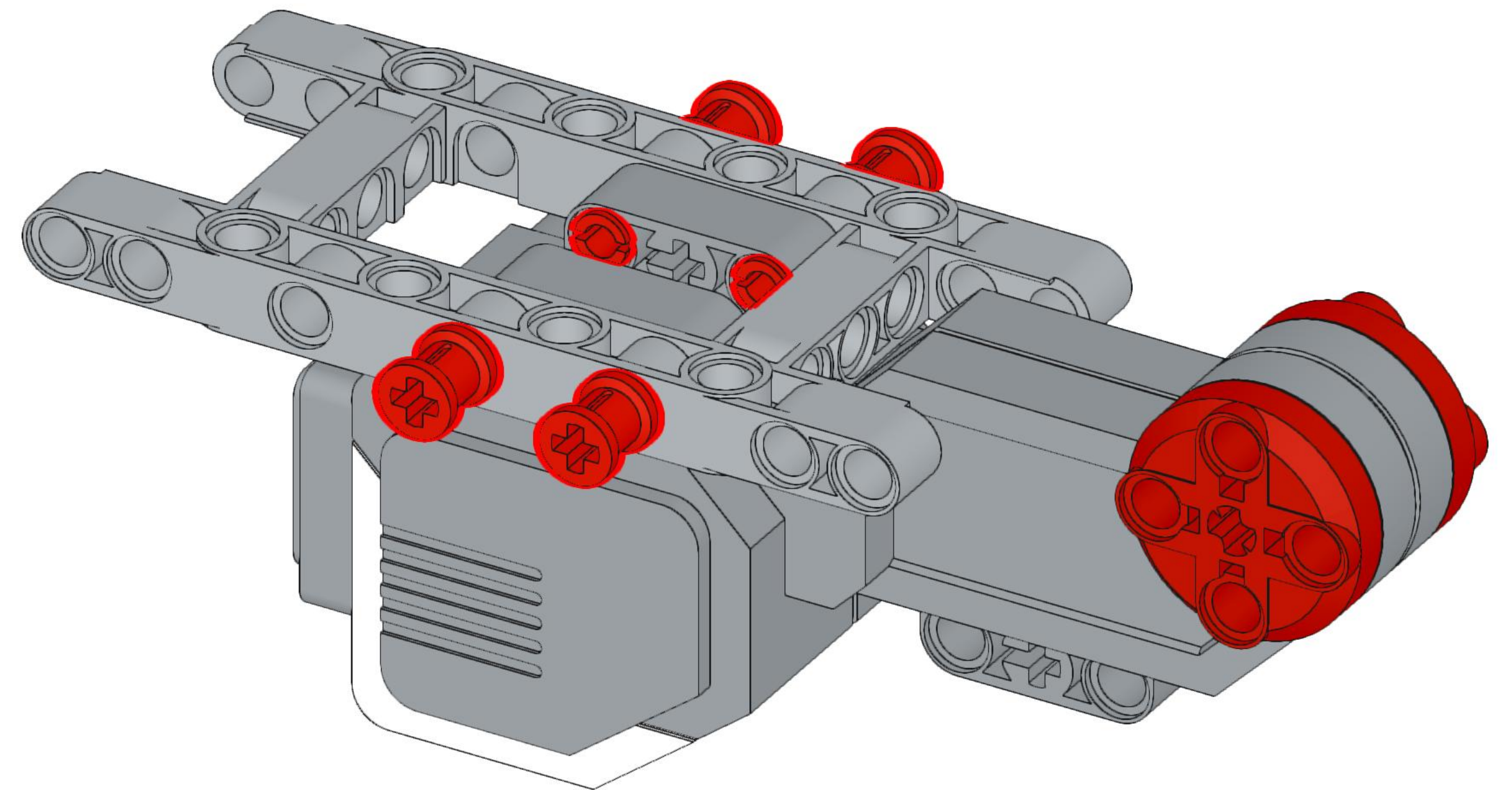
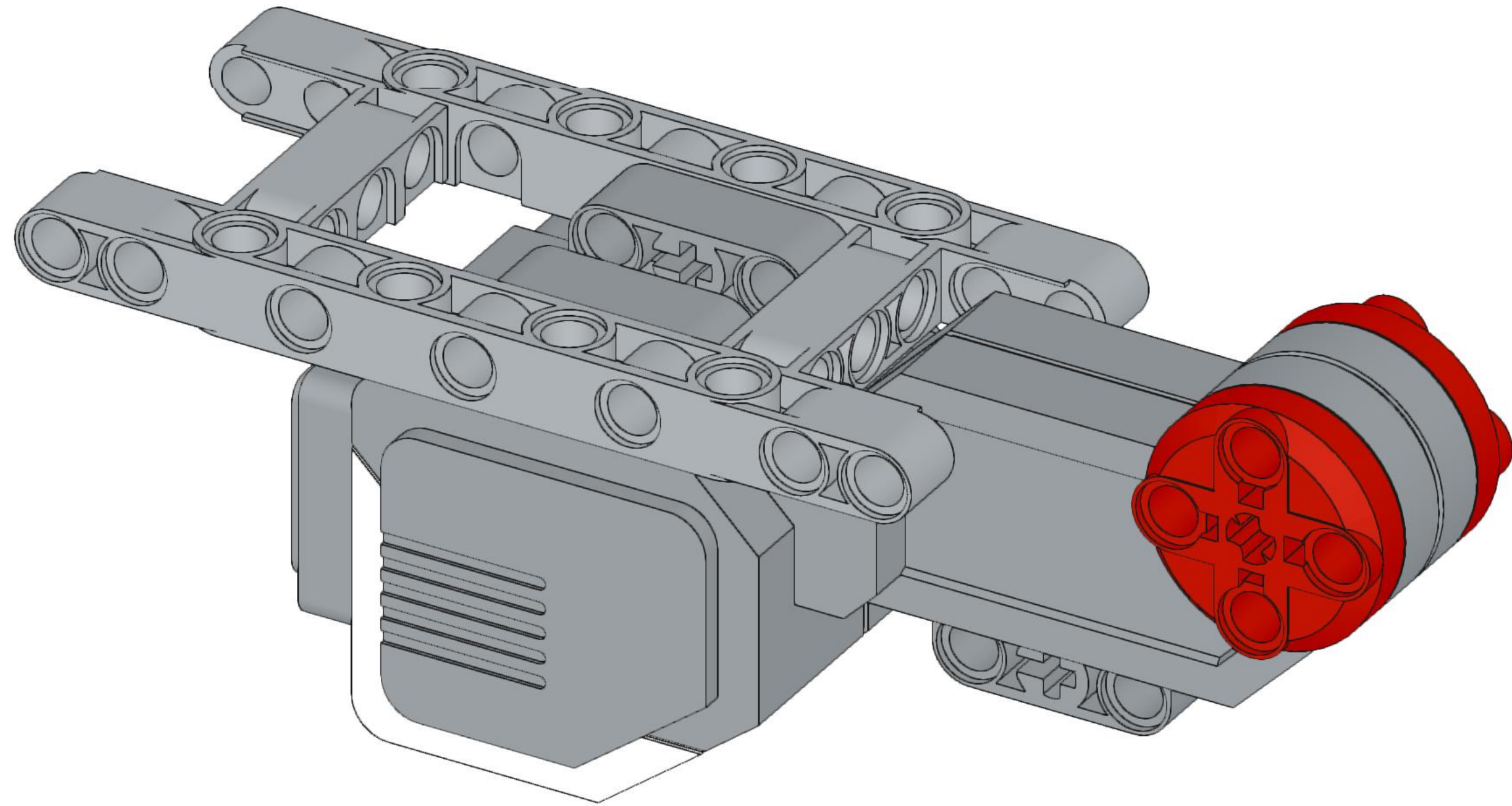
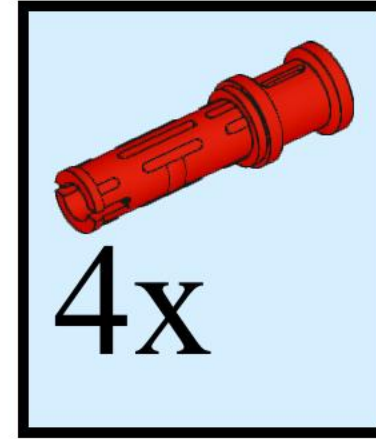


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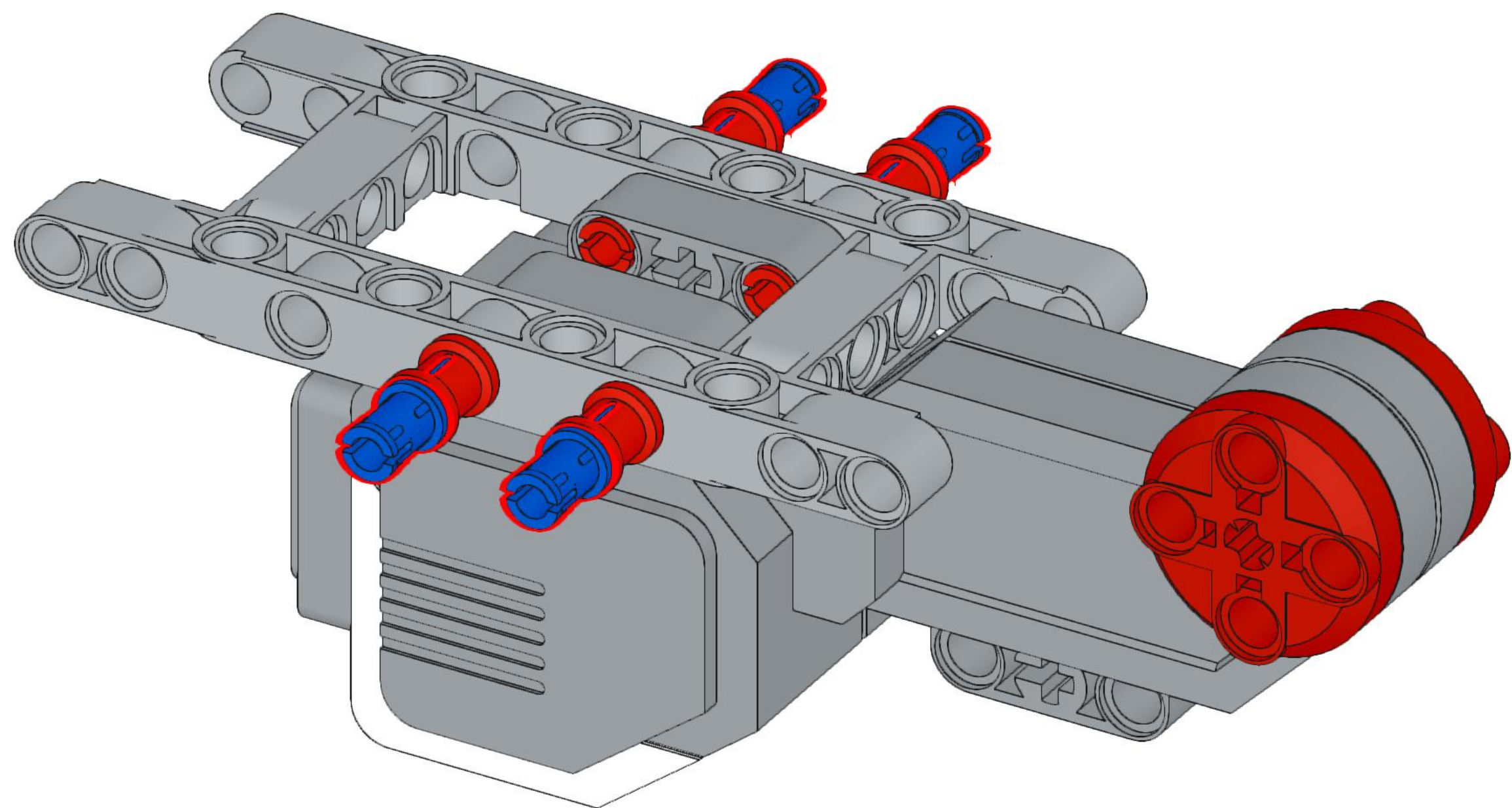
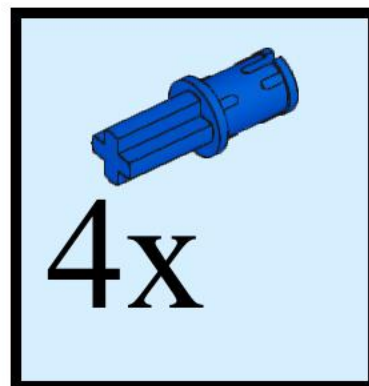
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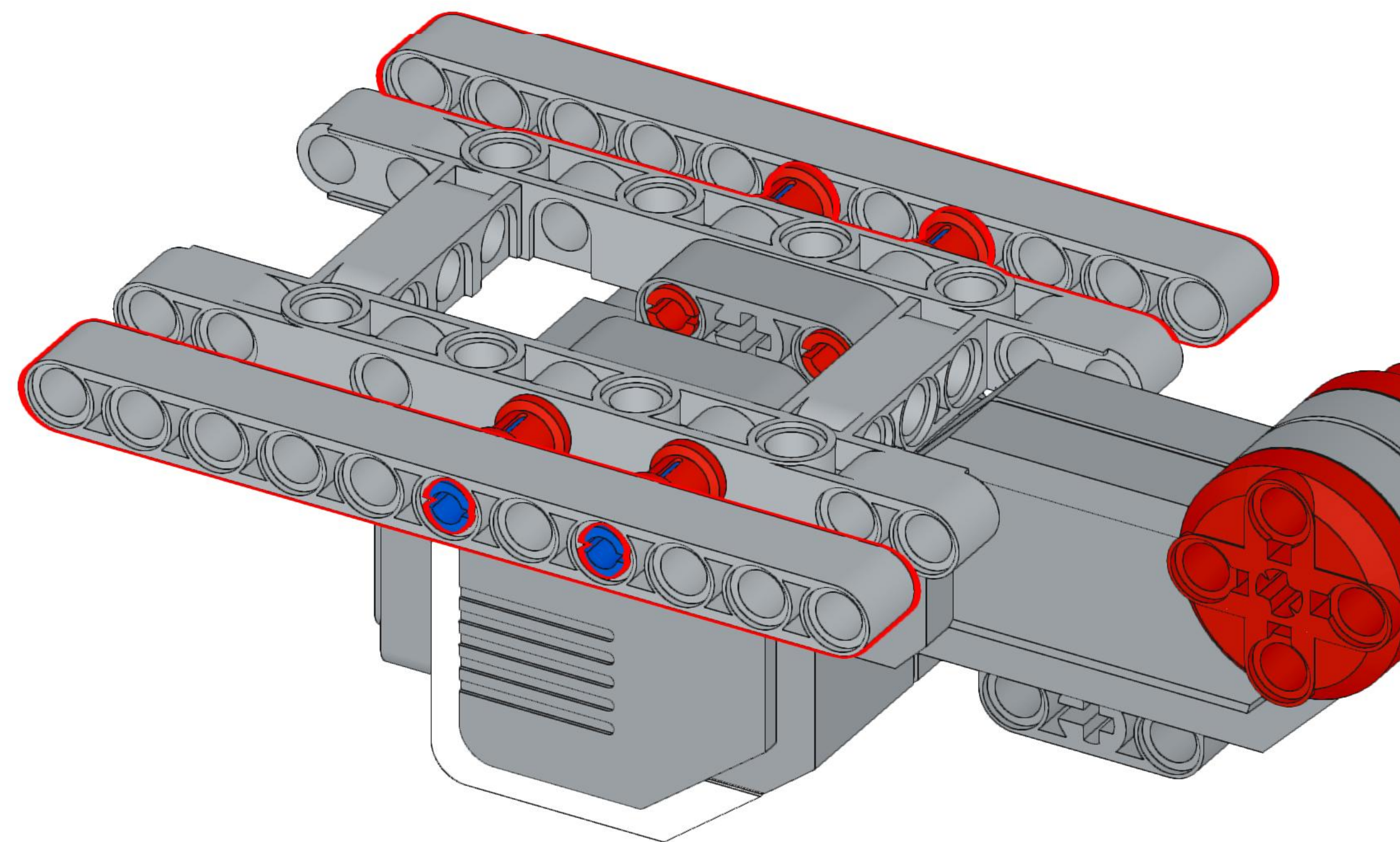
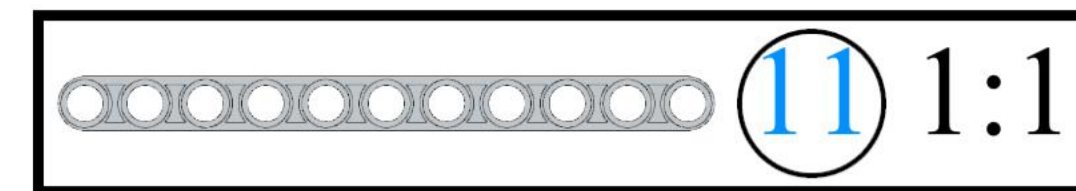
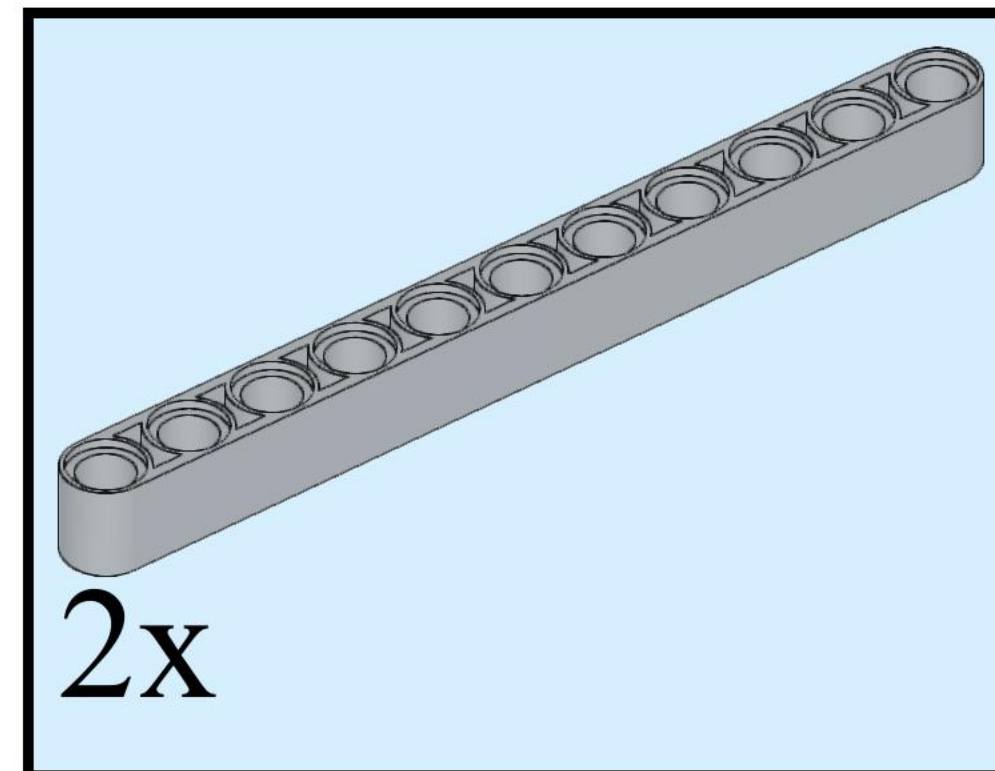
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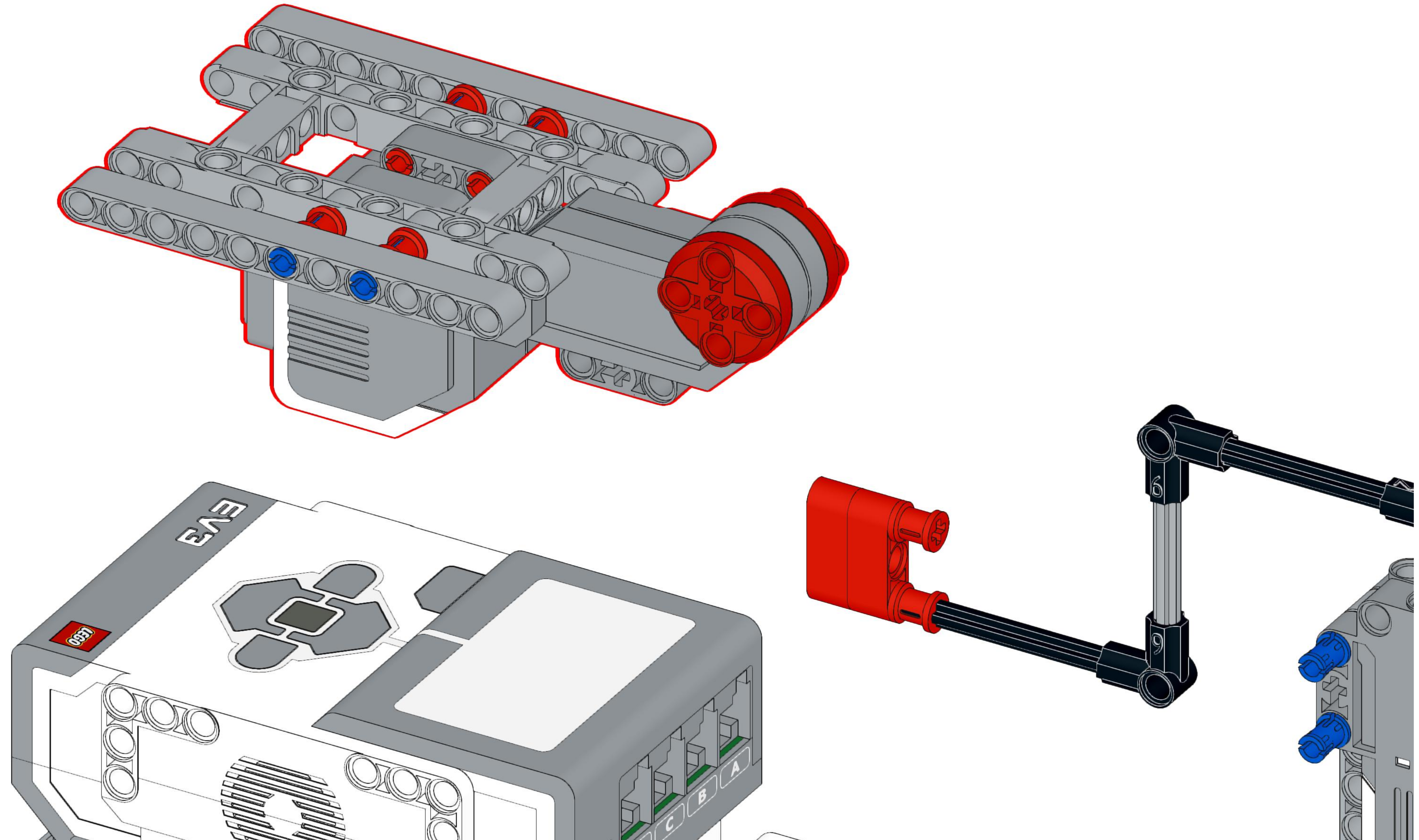


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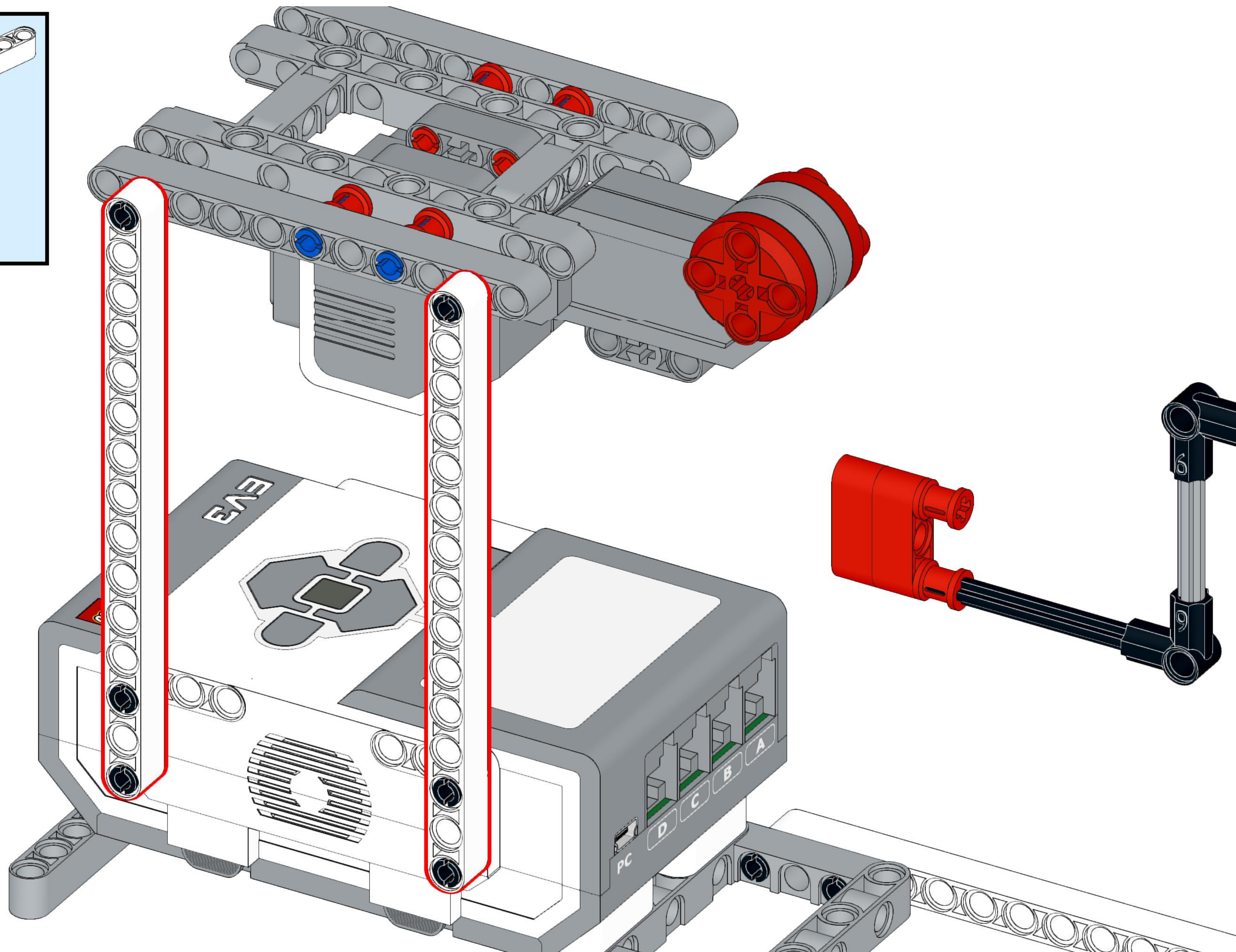
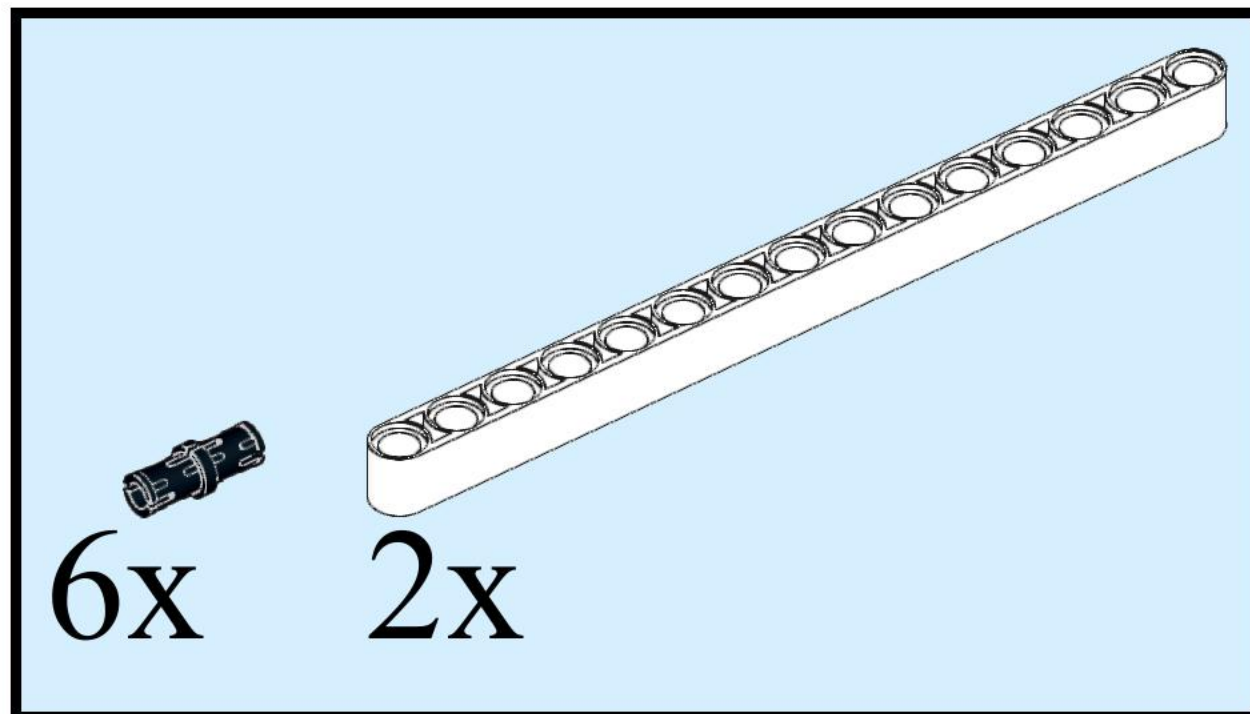


21

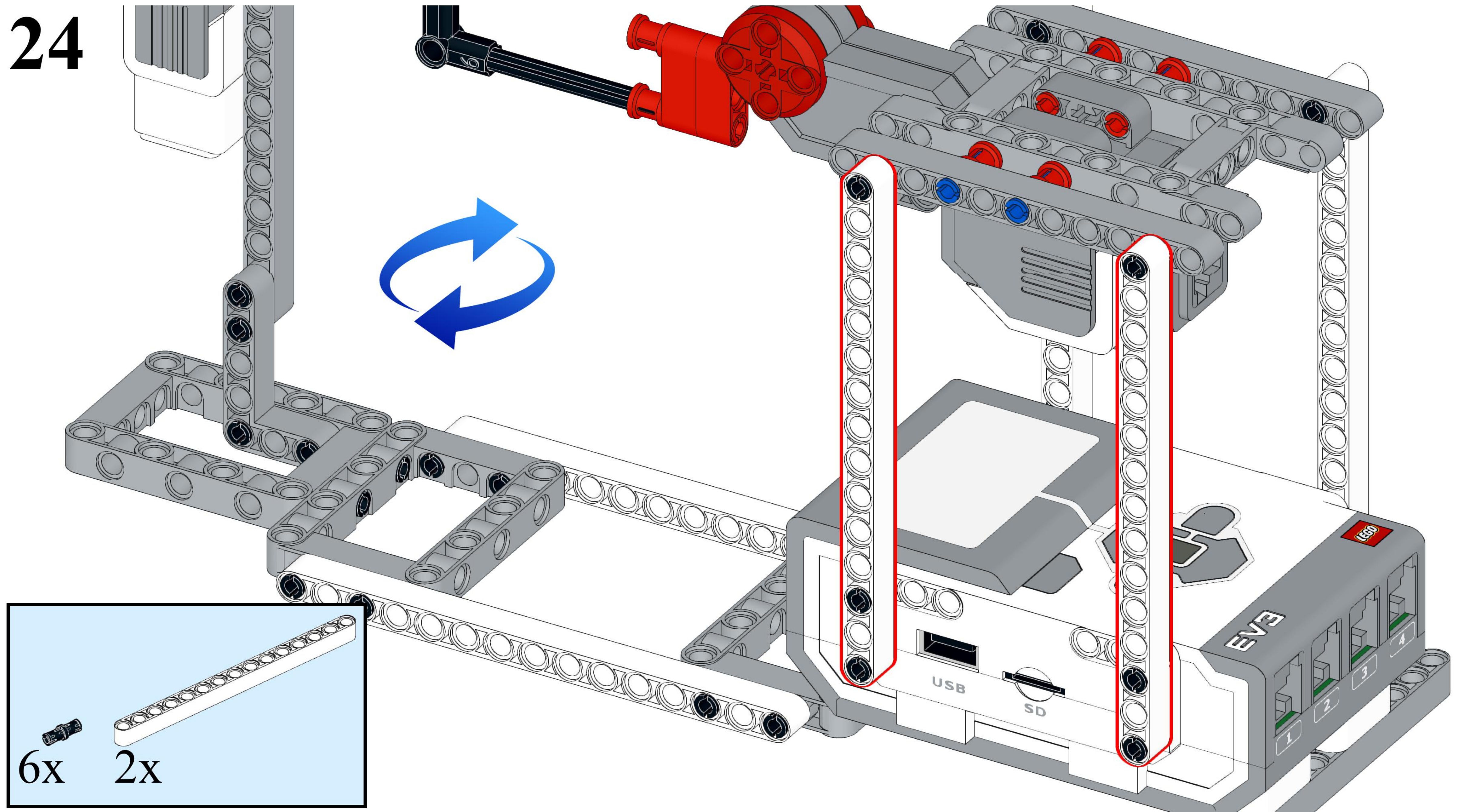


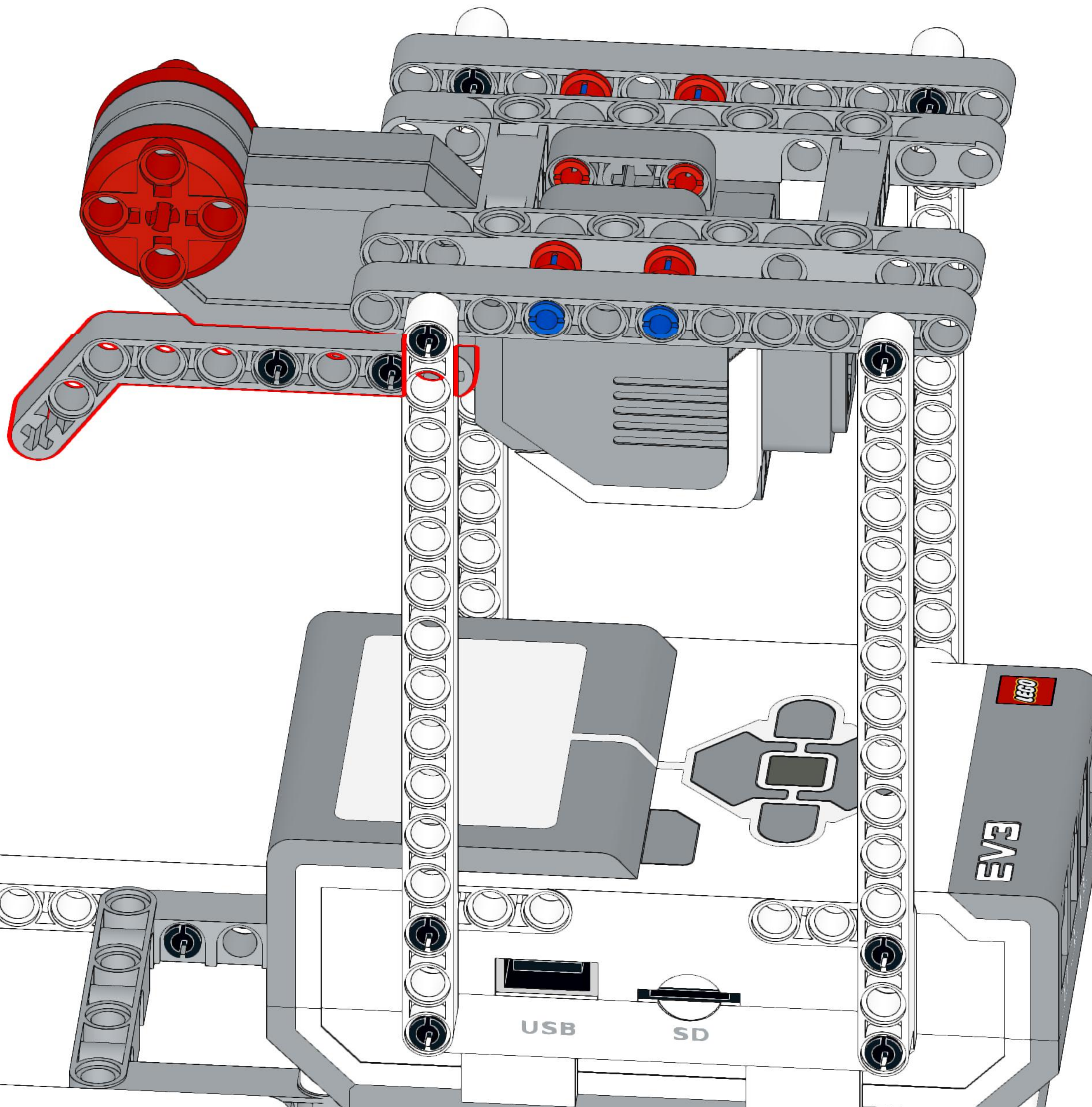
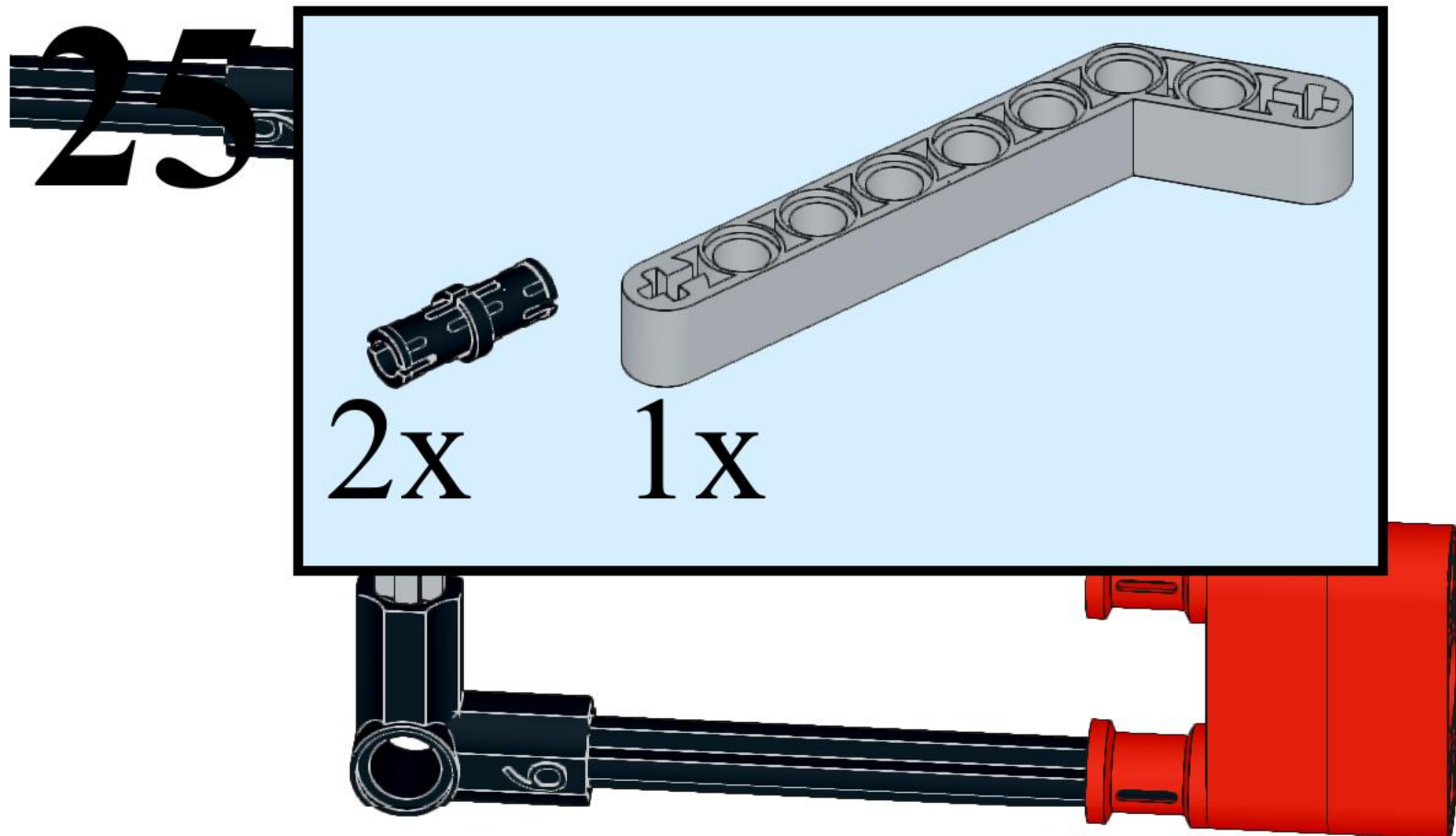


23



24





The main diagram shows a vertical grey Technic beam being connected to a horizontal grey Technic beam. A dark grey 90-degree corner connector is used to join them. A long grey Technic beam is shown being inserted into the corner connector. The vertical beam has a blue pin at the top and a blue bush at the bottom. The horizontal beam has a blue pin at the end. The assembly is shown in a perspective view.

1x



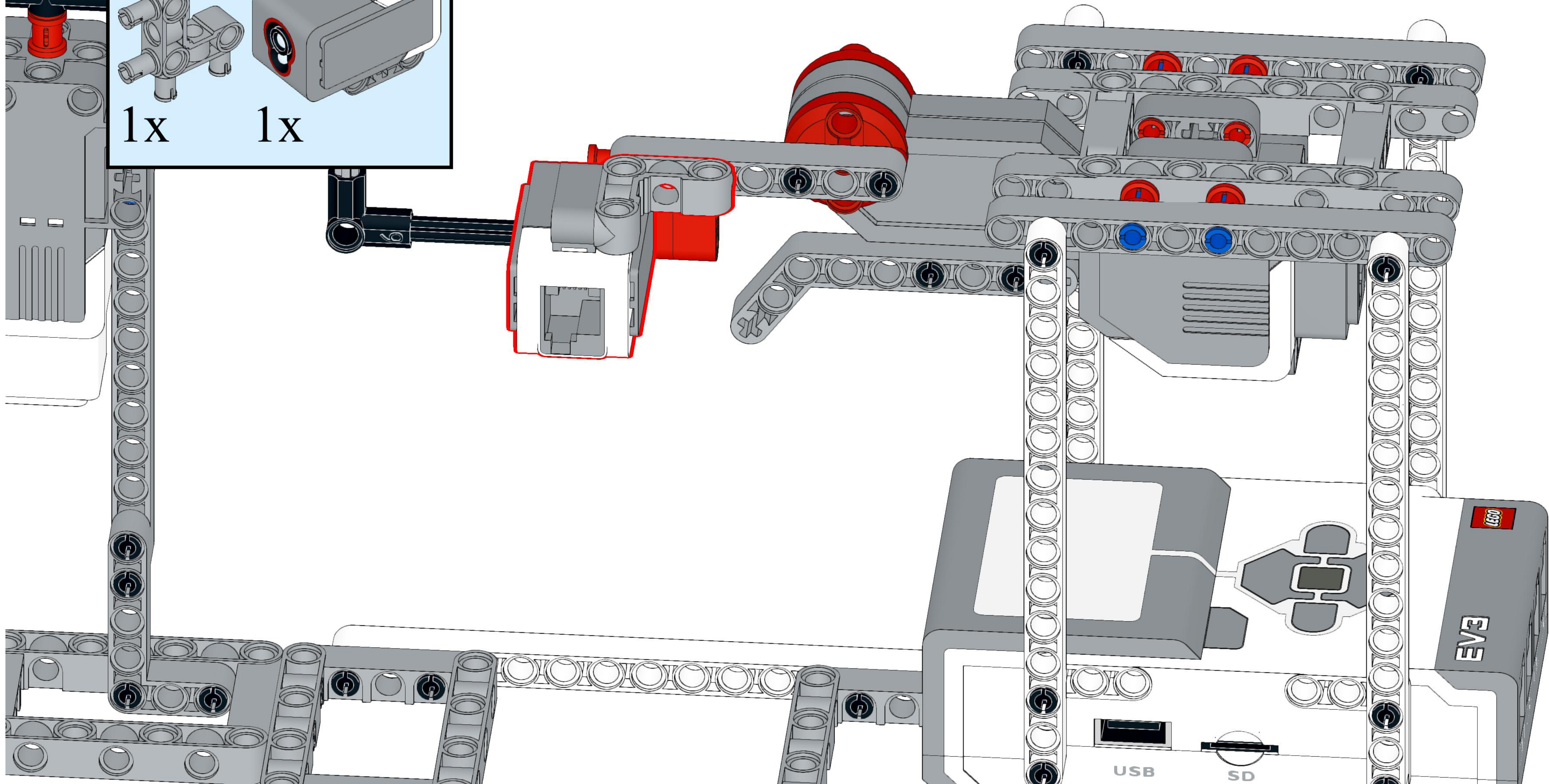
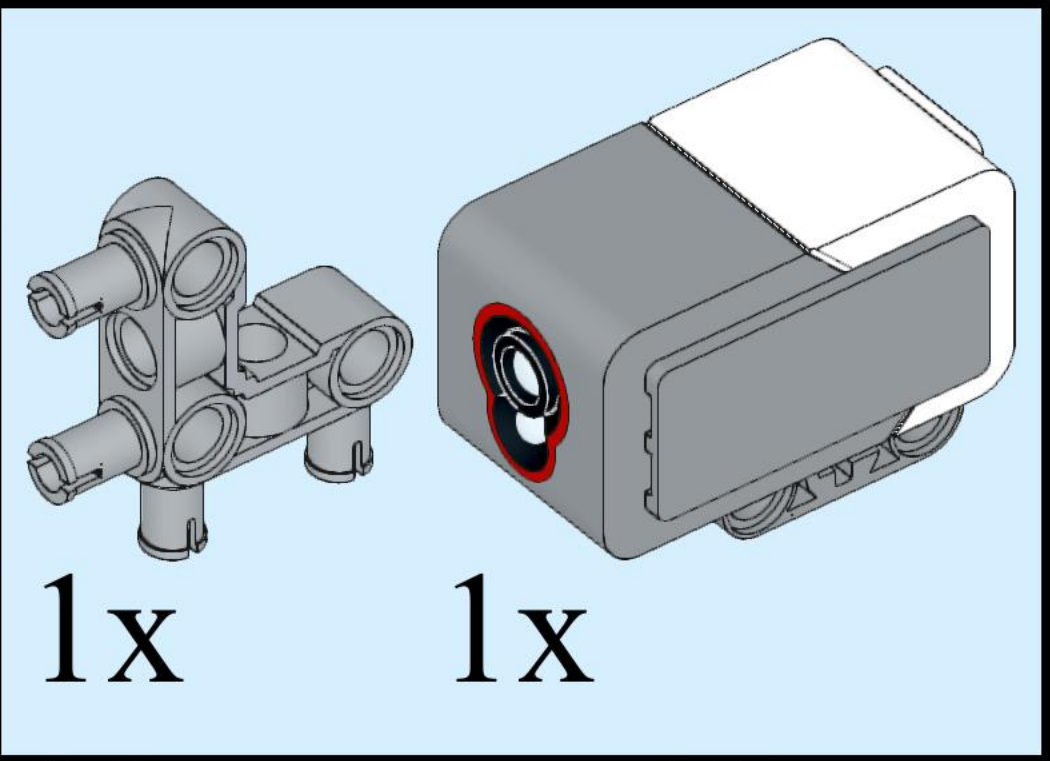
Mr. Da Zhuang

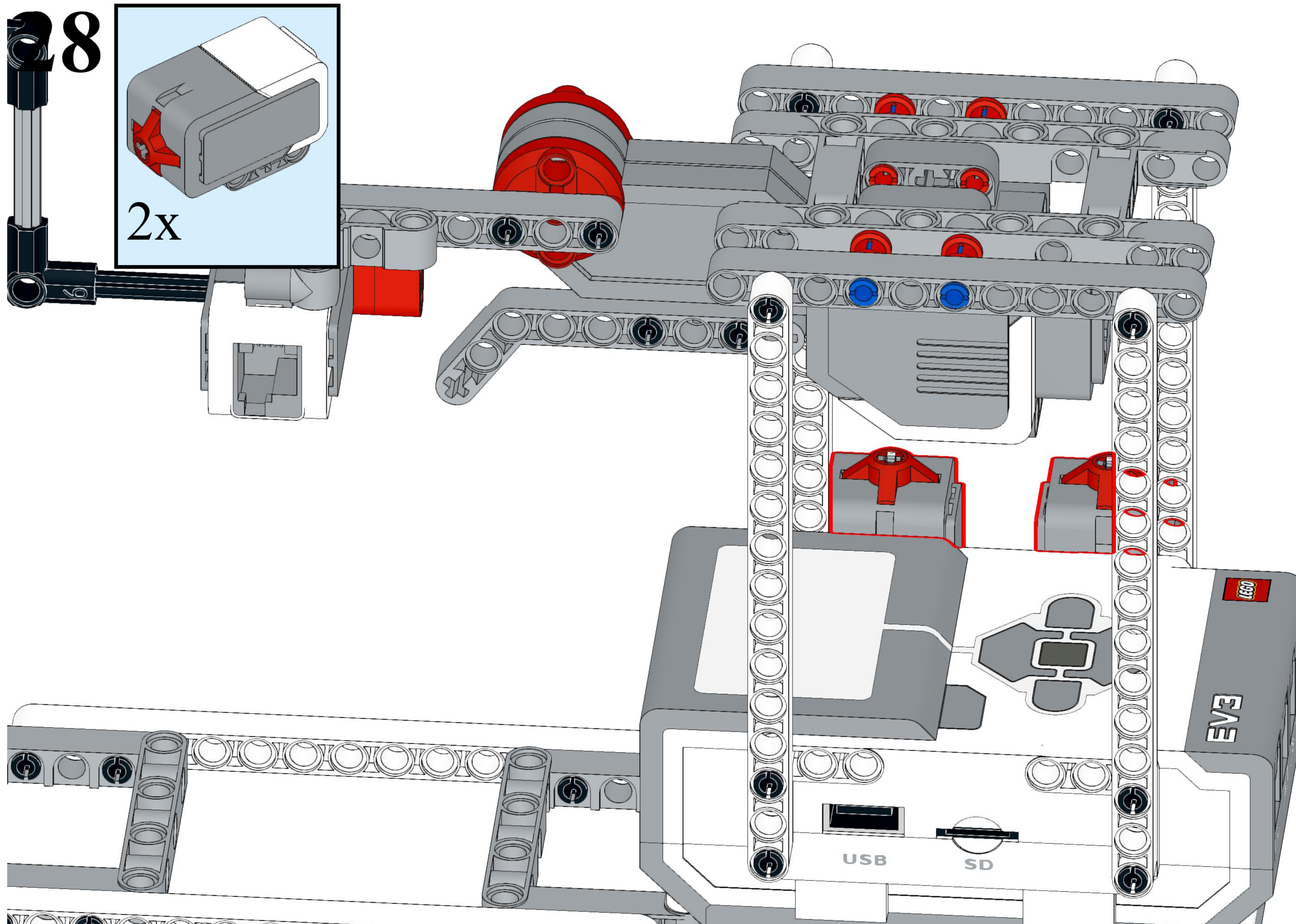
Youtube me!



me!

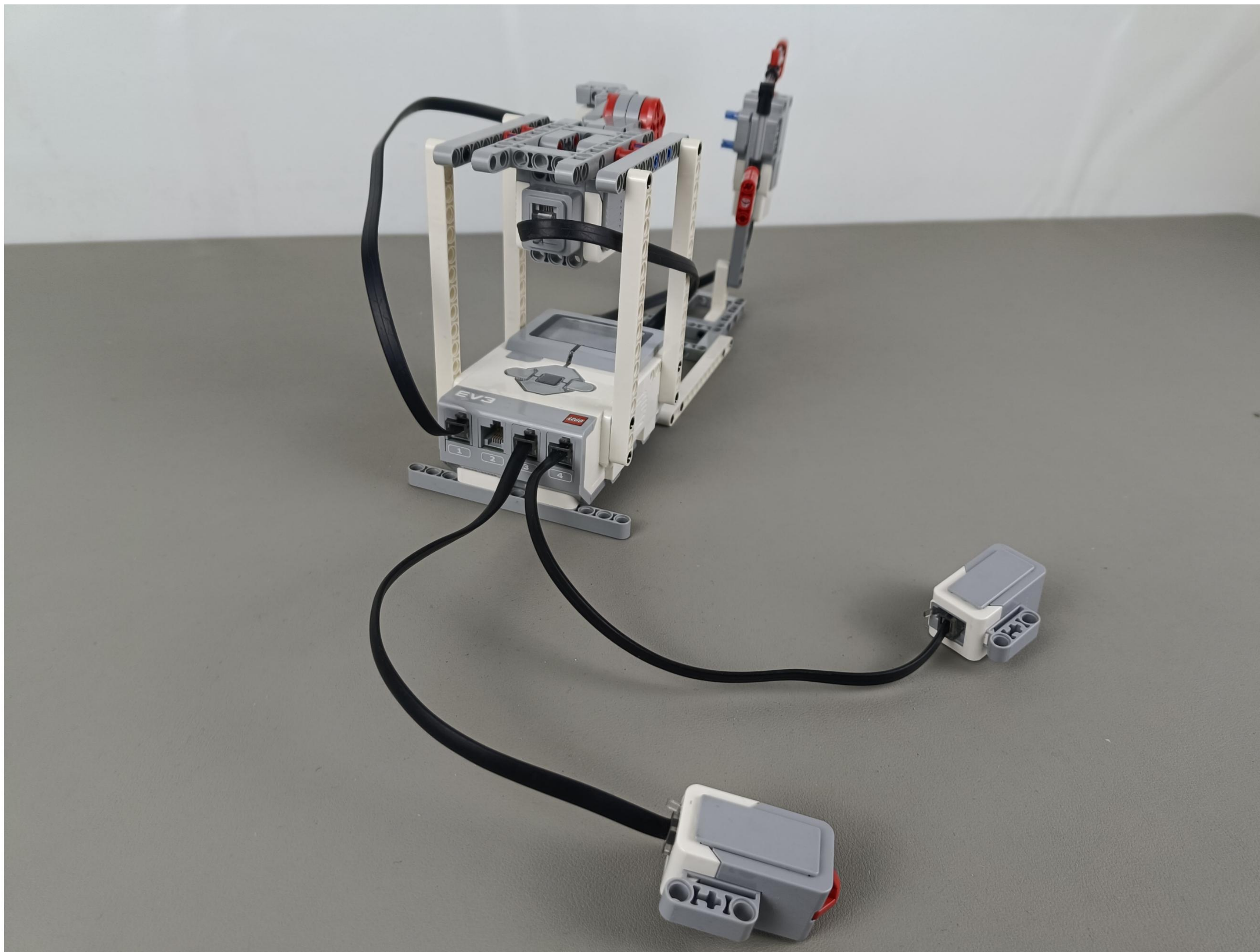
27





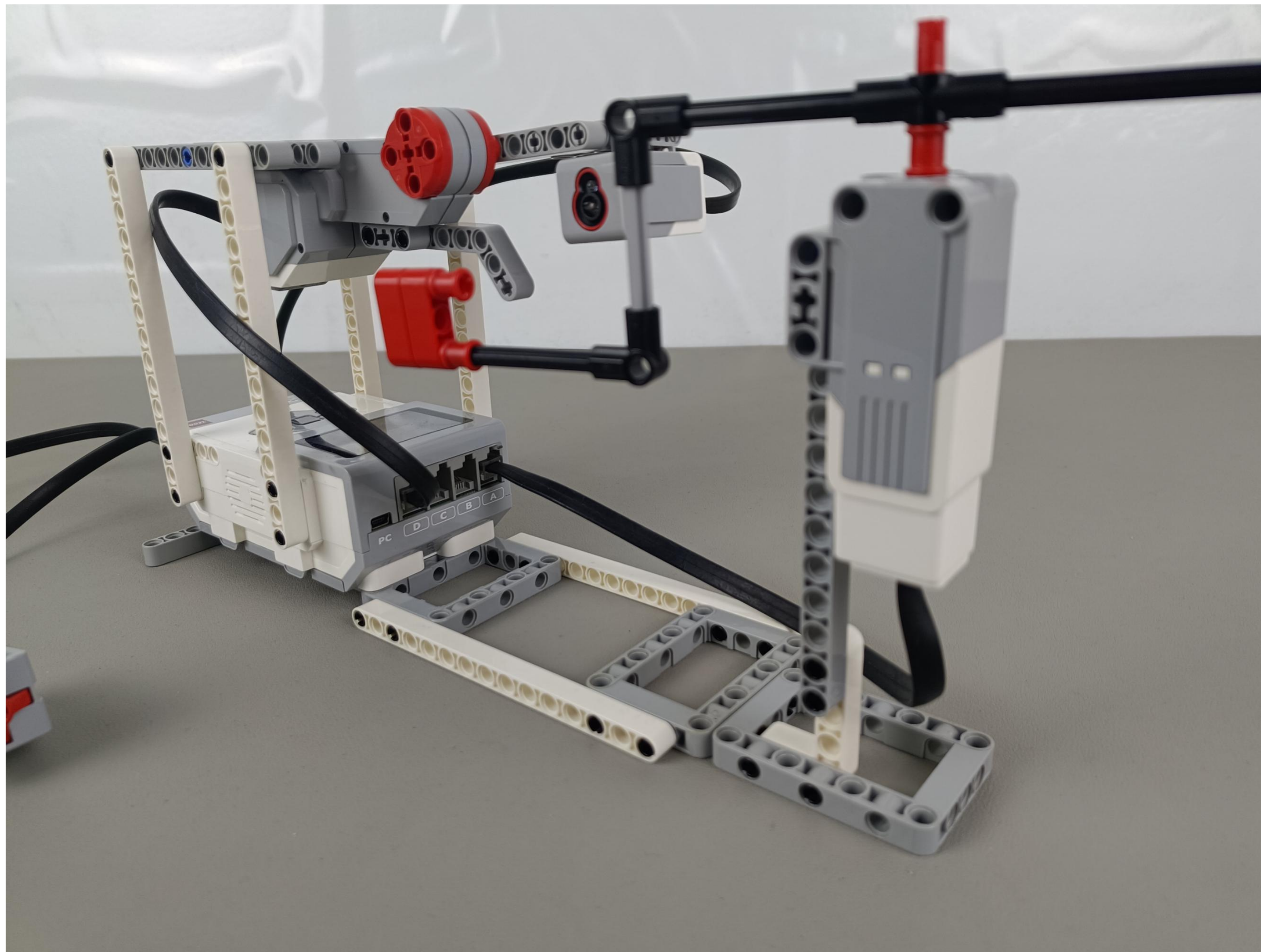
The two button sensors are connected to ports 3 and 4 with data cables and can be placed anywhere without being fixed.

两个按键传感器用数据线连接3,4端口，可以任意放置，不用固定。



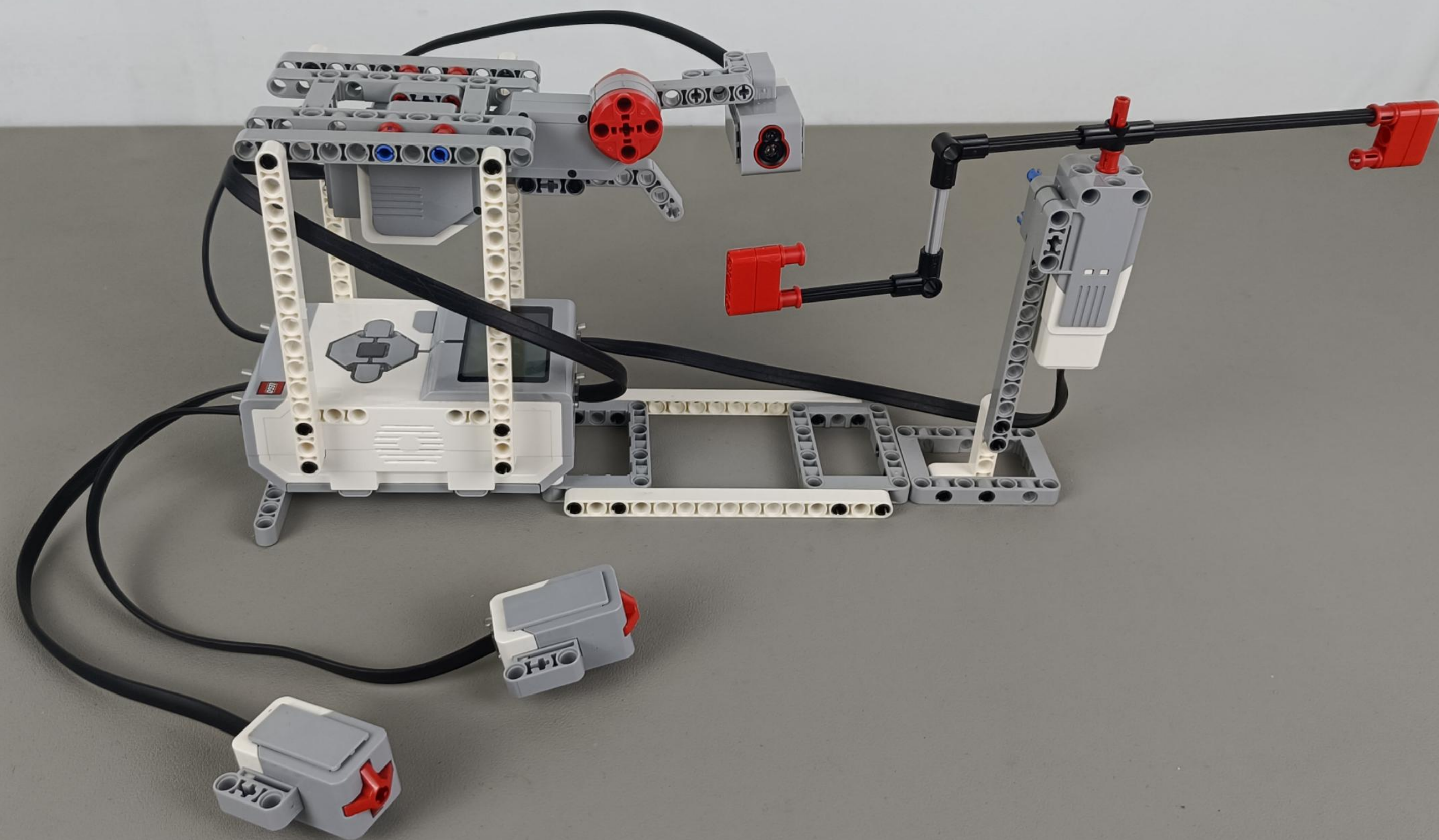
In the program I provided, the color sensor is connected to port 1, and the button sensor is connected to ports 3 and 4 respectively. Try to use a longer data cable to connect the color sensor.

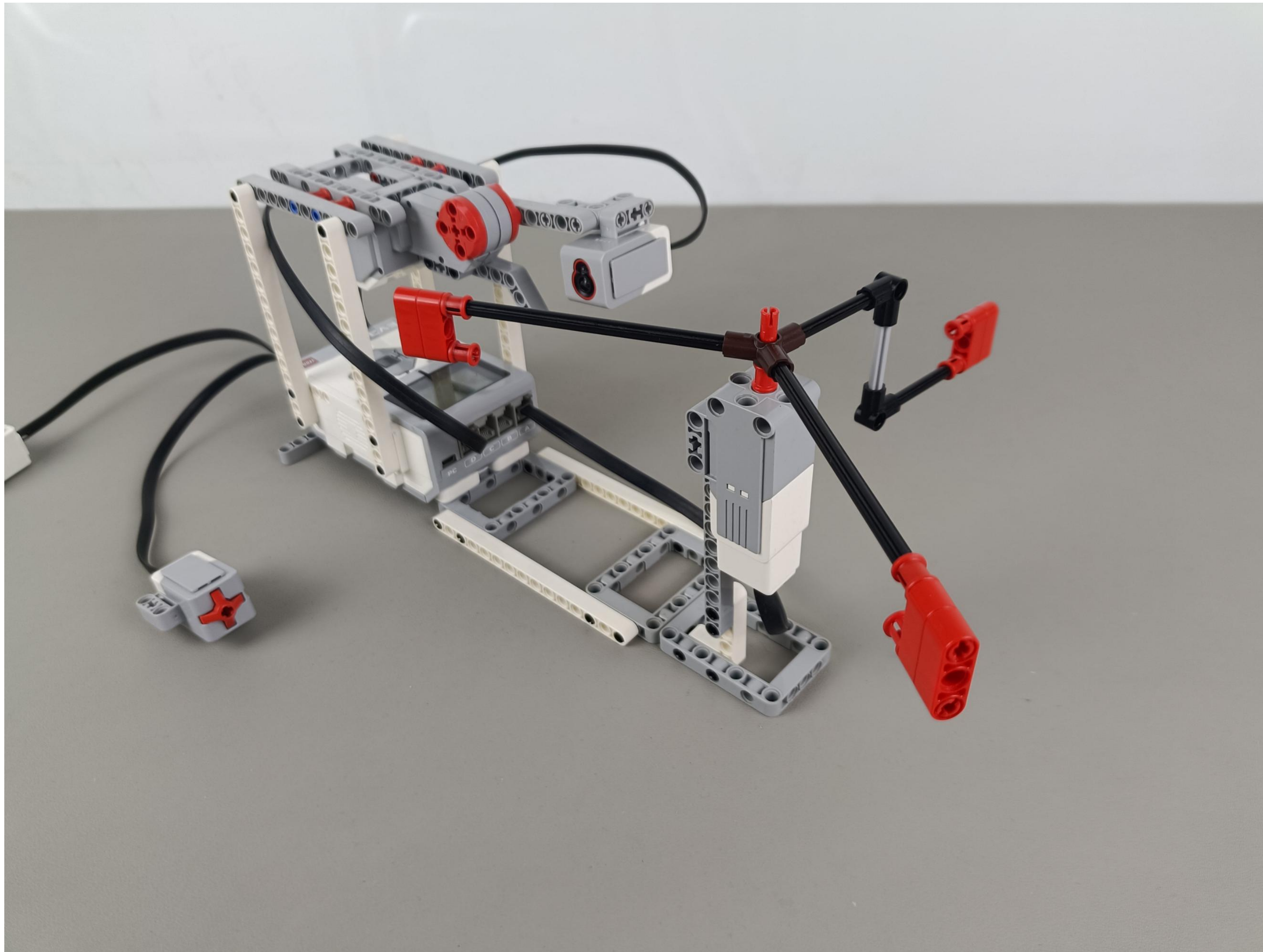
我提供的程序中，颜色传感器连接1号端口，按键传感器分别连接3,4号端口，连接颜色传感器数据线尽量用长一点的。



In the program I provided, the large motor is connected to the D port and the medium motor is connected to the A port.

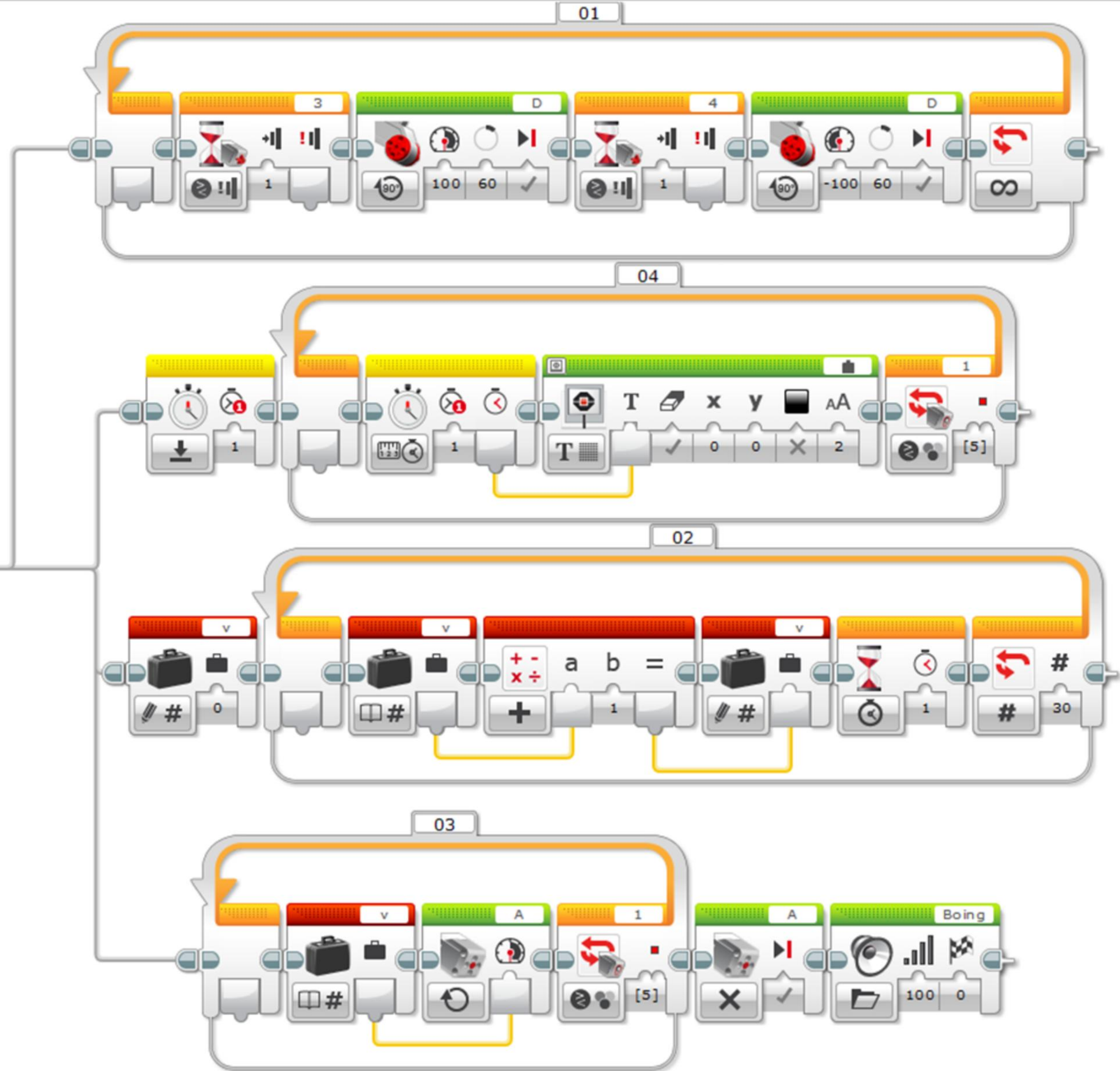
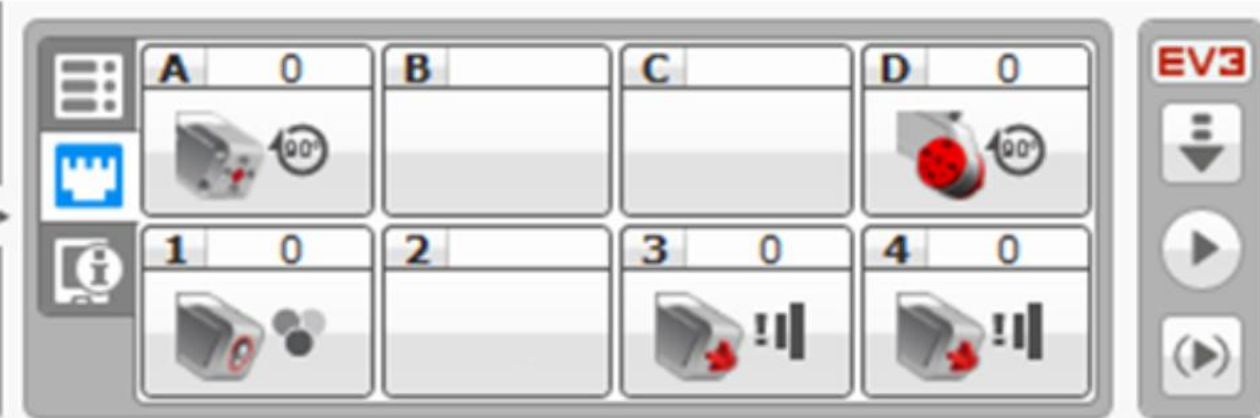
我提供的程序中，大型电机连接D端口，中型电机连接A端口。

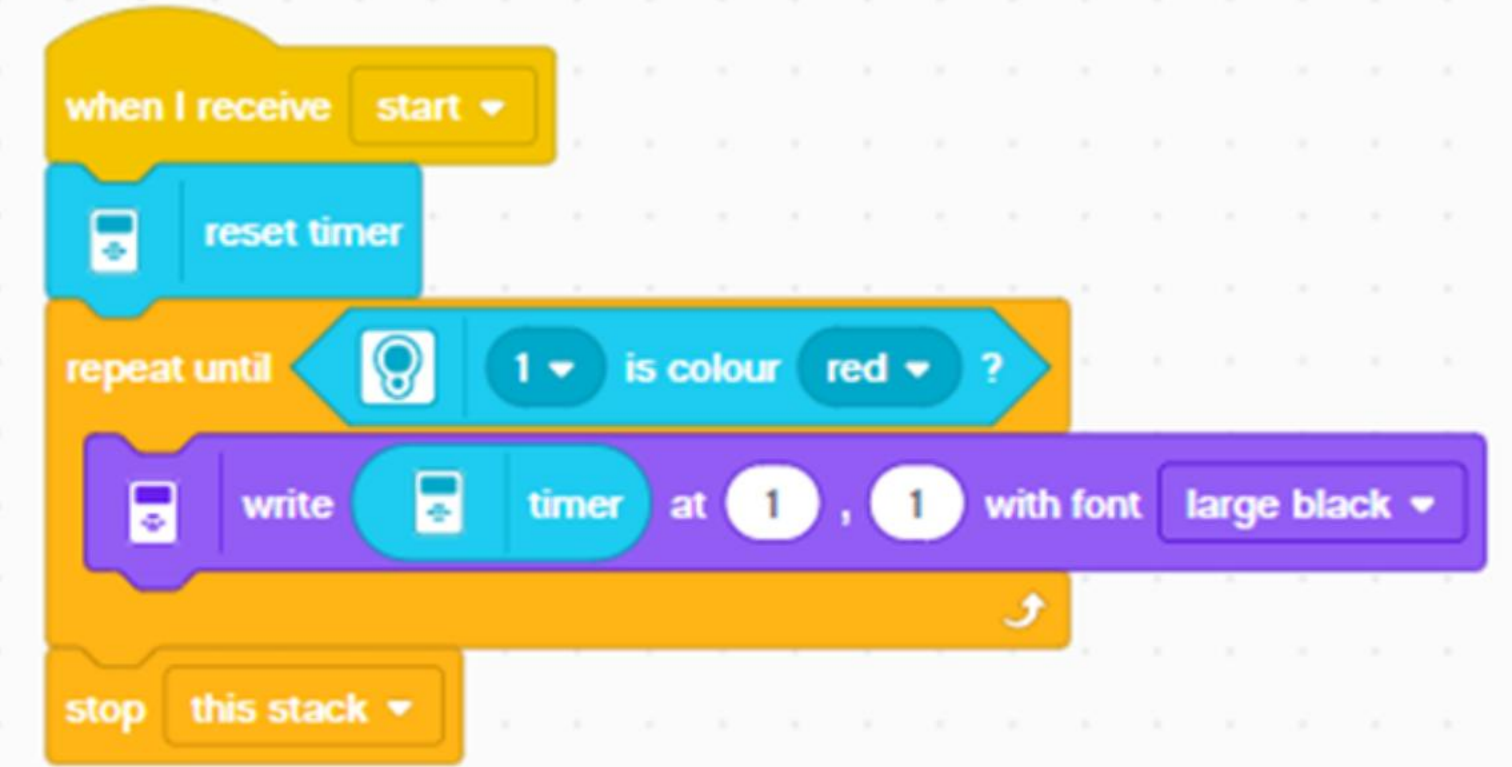




You can add obstacles to change the difficulty of the game.

可以增加障碍物改变游戏的难度。







Mr. Da Zhuang

Youtube  **me!**