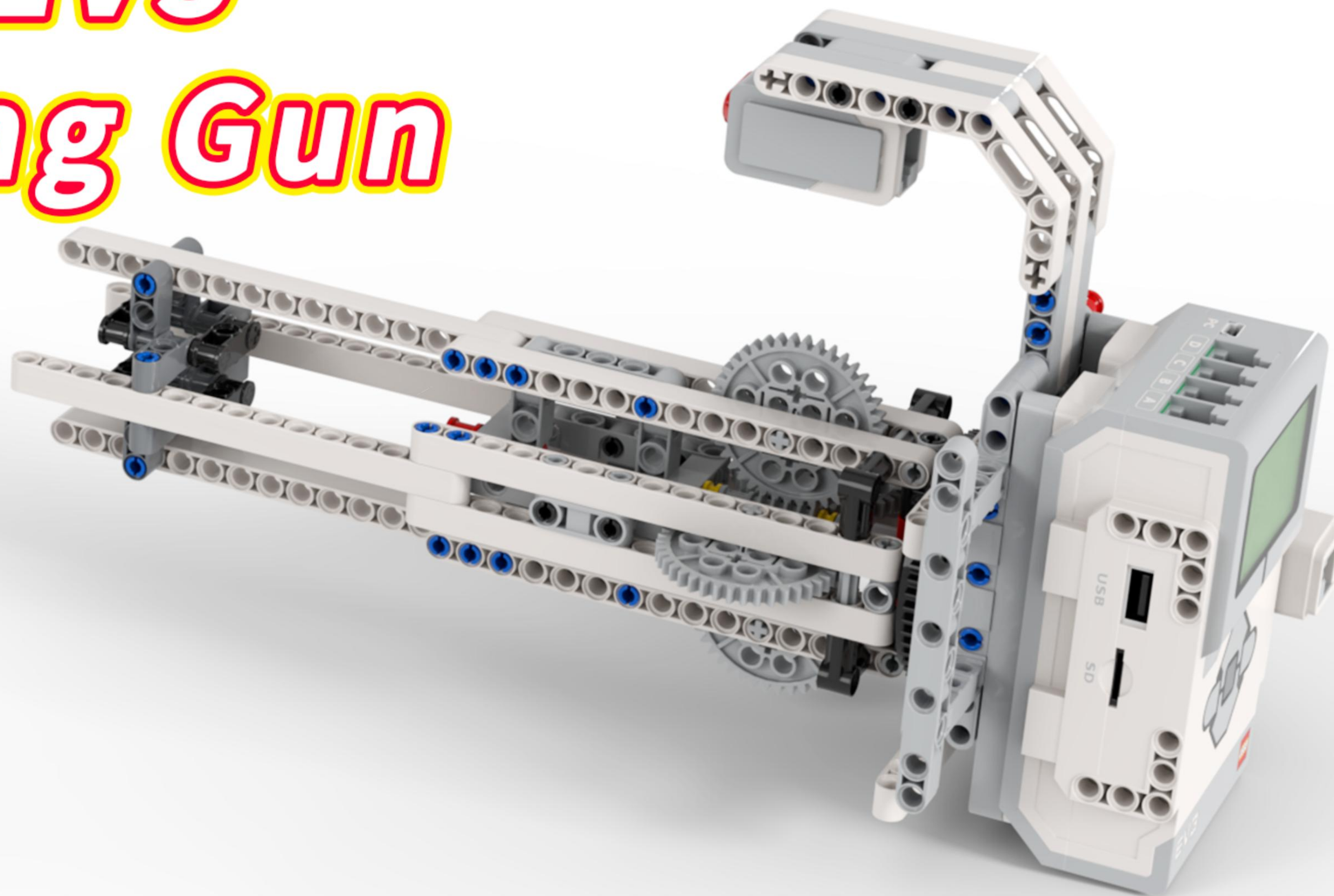
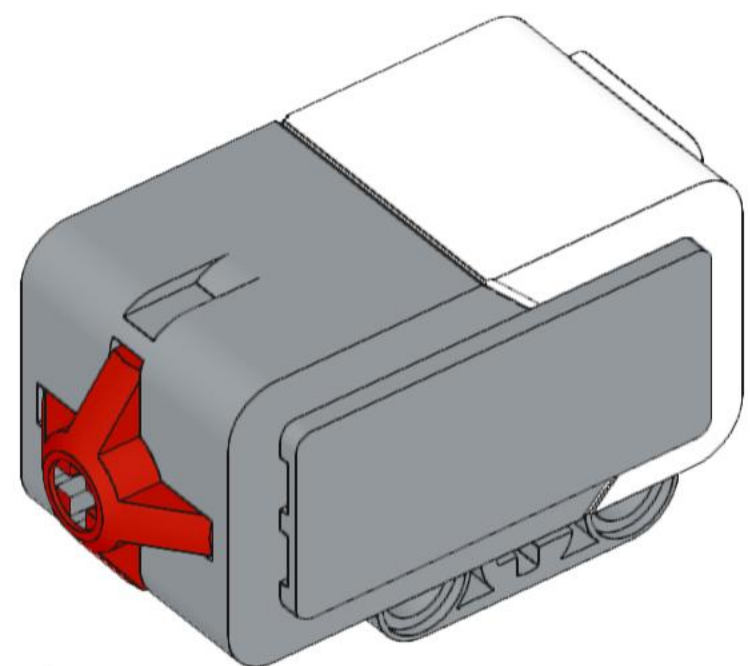
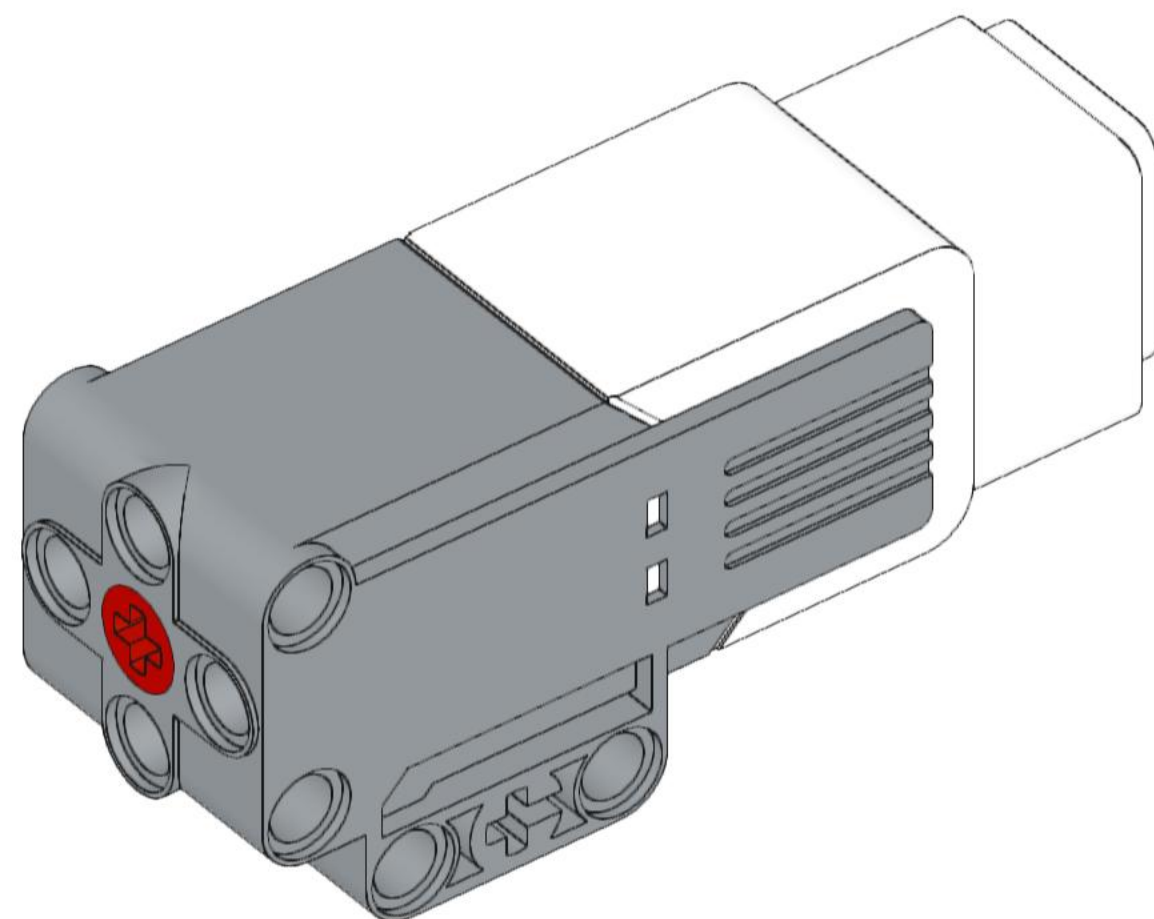


Lego EV3 Gatling Gun

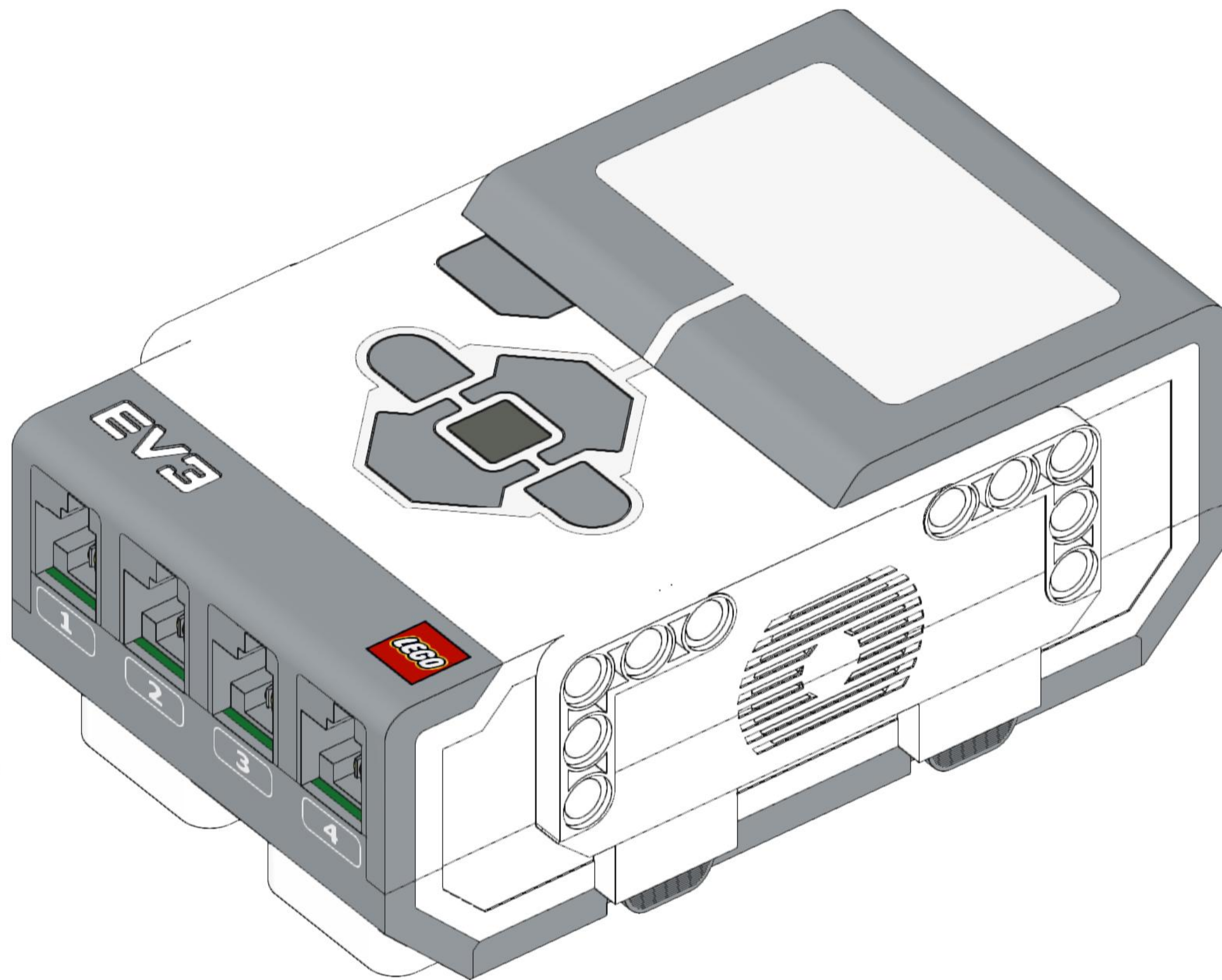




1x
95648
White



1x
99455
White



1x
95646c01
White

2x
4265c
Yellow

All the parts used to build this work come from the LEGO EV3 45544+45560 kit. In addition, some rubber bands are needed. Also, please do not shoot at people or animals.

搭建这个作品所有的零件都来自于乐高EV3 45544+45560套件。此外，还需要一些橡皮筋。还有，请不要对着人或者动物射击哦



2x
3713
Light Bluish Gray

1x
32062
Red

28x
2780
Black

1x
62462
Light Bluish Gray

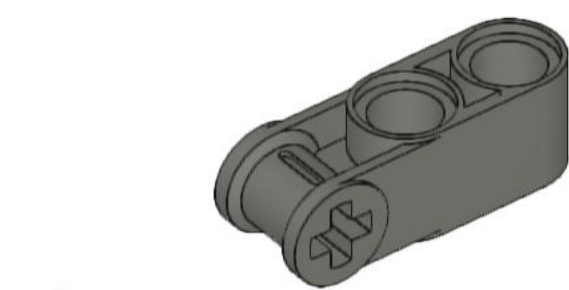
1x
4716
Light Bluish Gray

4x
32014
Black

4x
4519
Light Bluish Gray

35x
6558
Blue

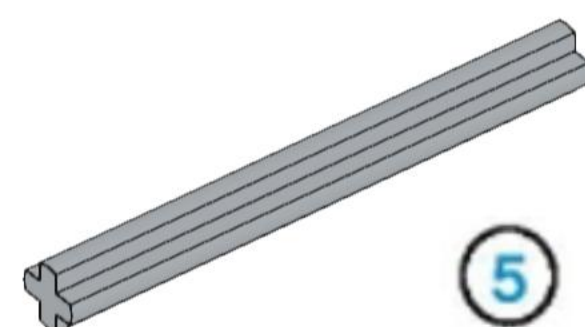
3x
32054
Red



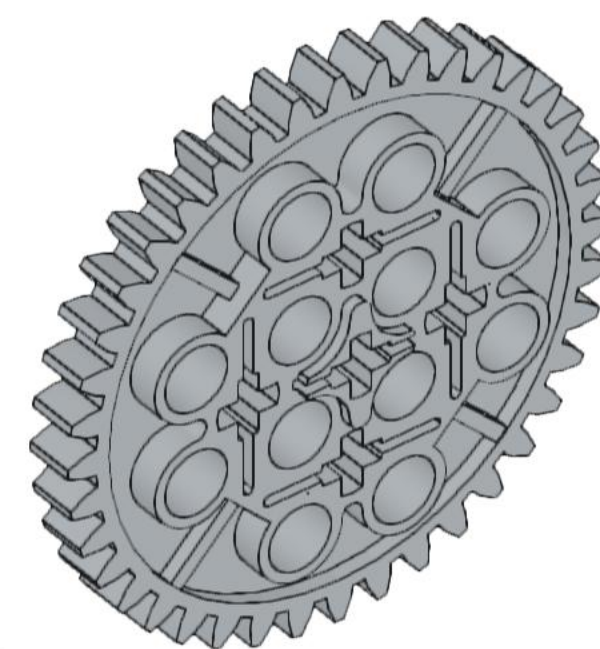
8x
42003
Dark Bluish Gray



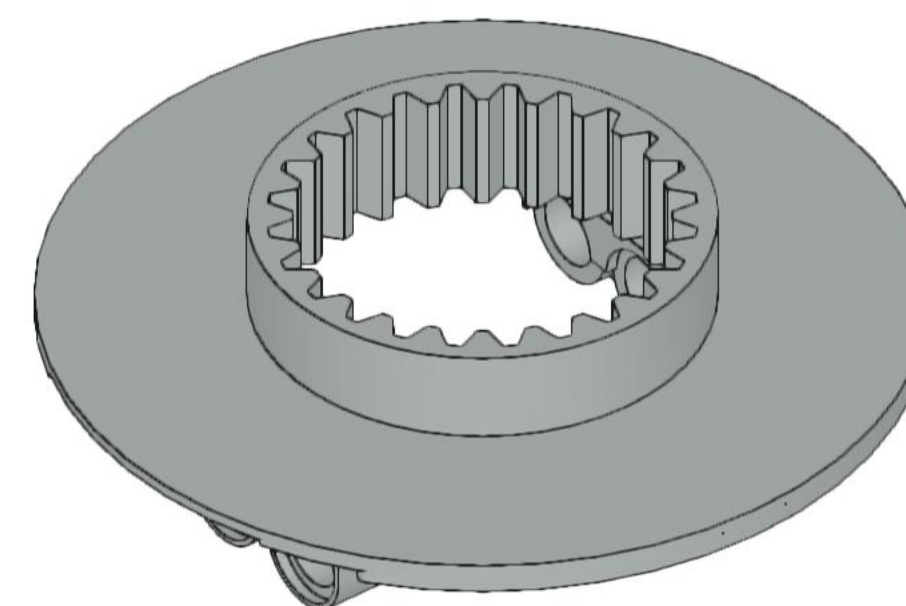
4x
3705
Black



6x
32073
Light Bluish Gray



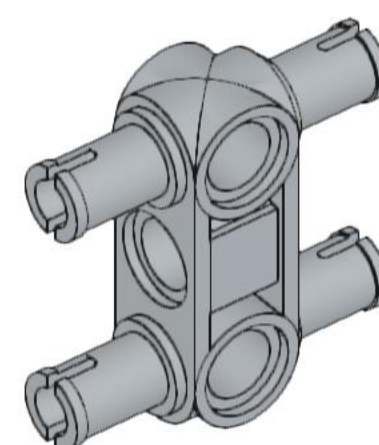
4x
3649
Light Bluish Gray



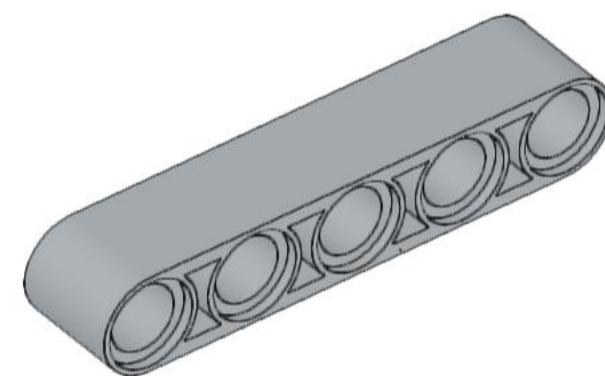
1x
48452
Light Gray



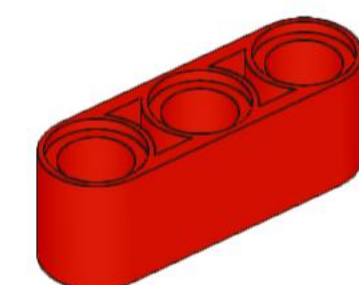
5x
32184
Black



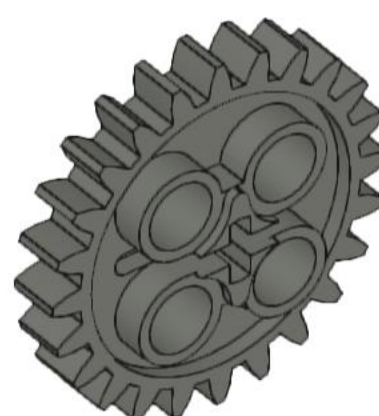
4x
48989
Light Bluish Gray



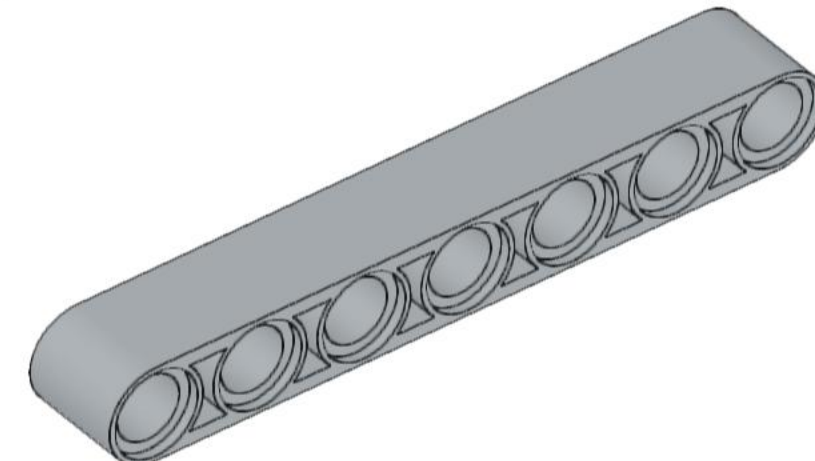
4x
32316
Light Bluish Gray



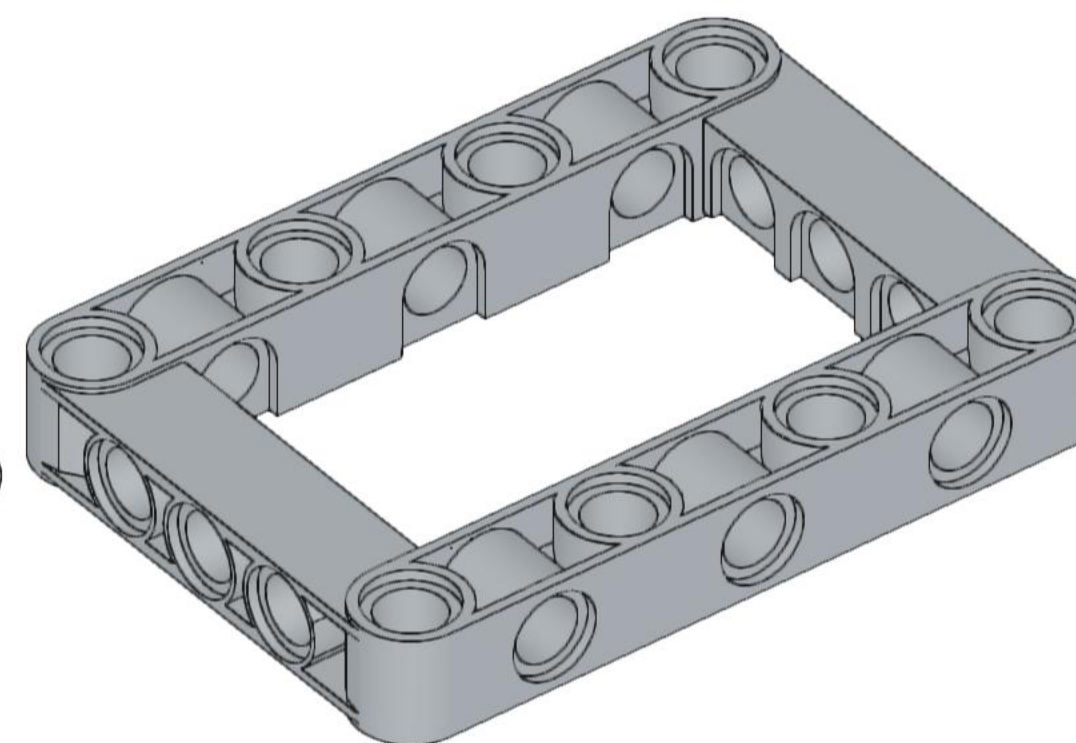
2x
32523
Red



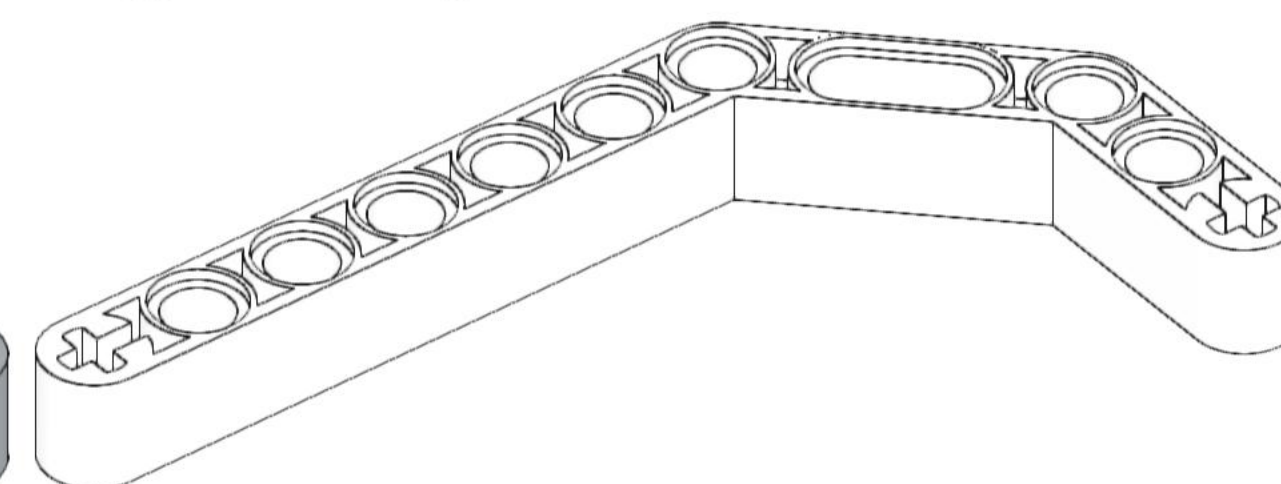
2x
3648
Dark Bluish Gray



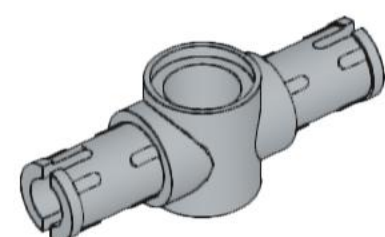
2x
32524
Light Bluish Gray



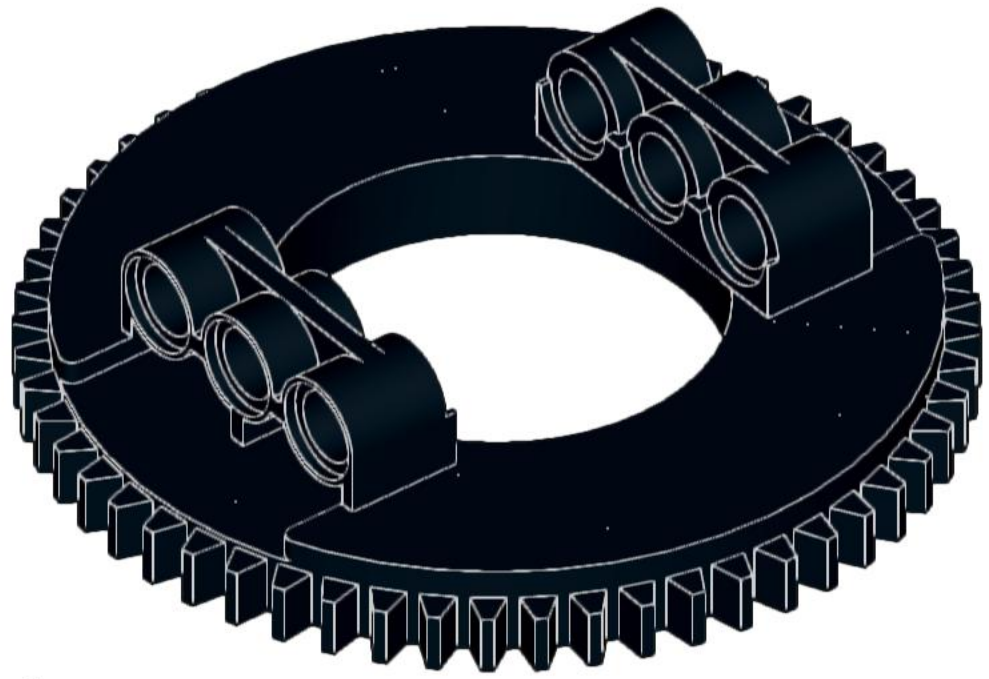
3x
64179
Light Bluish Gray



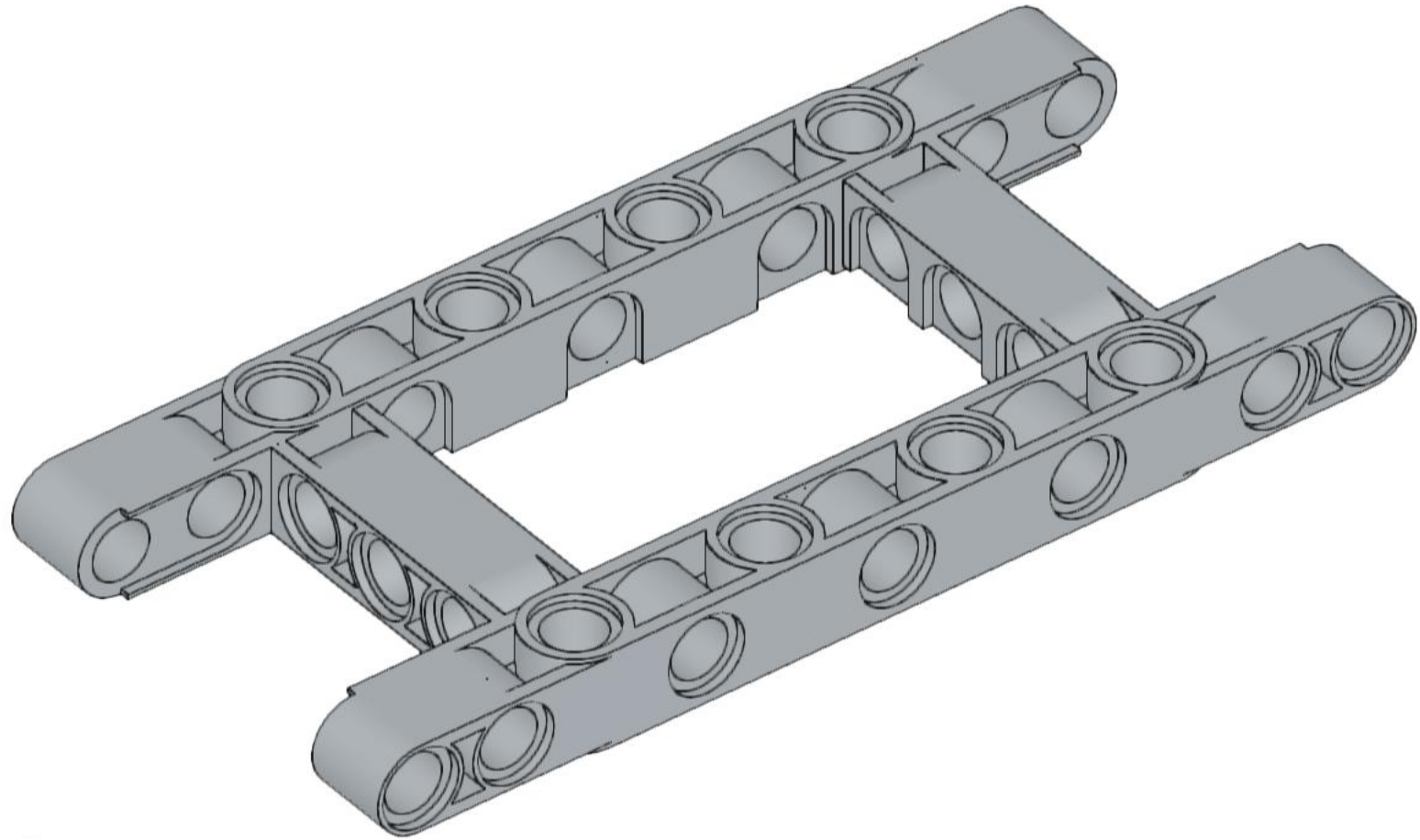
3x
32009
White



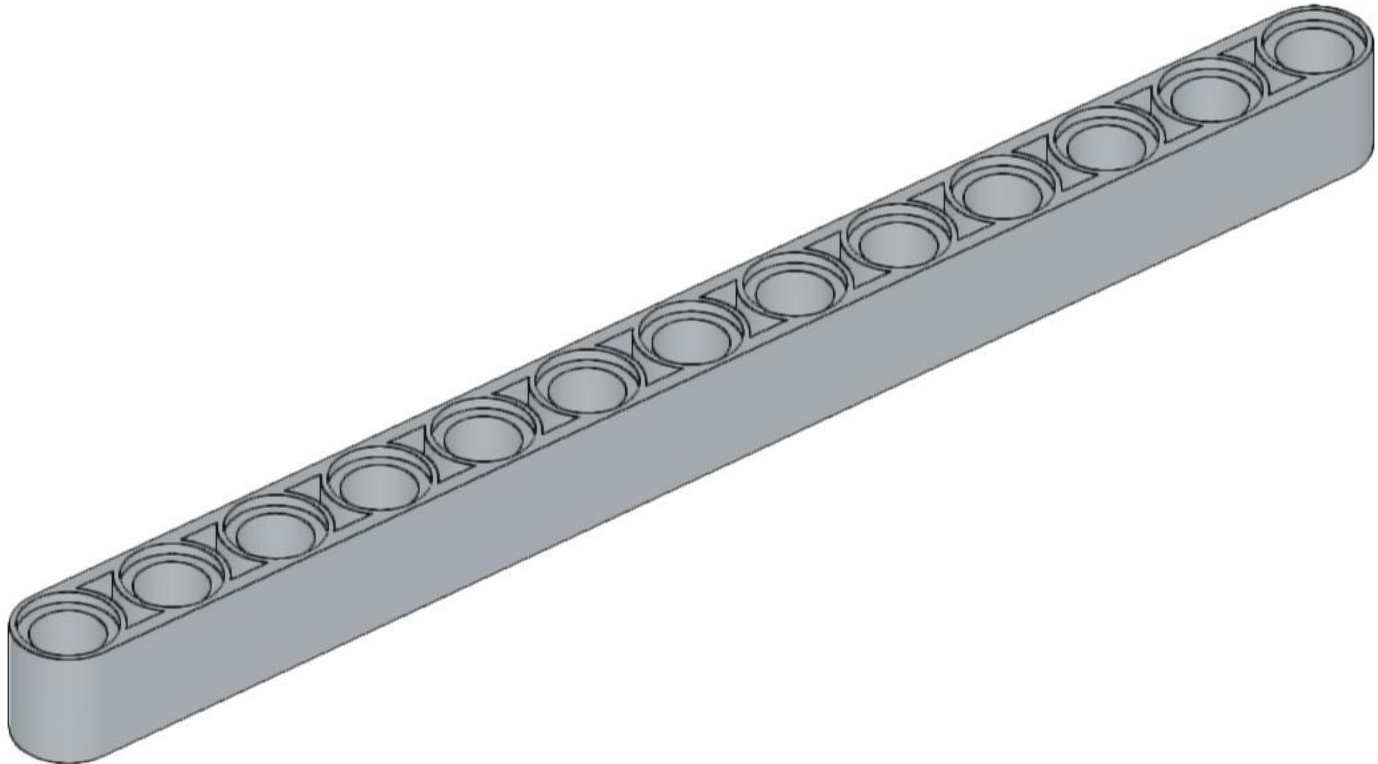
4x
87082
Light Bluish Gray



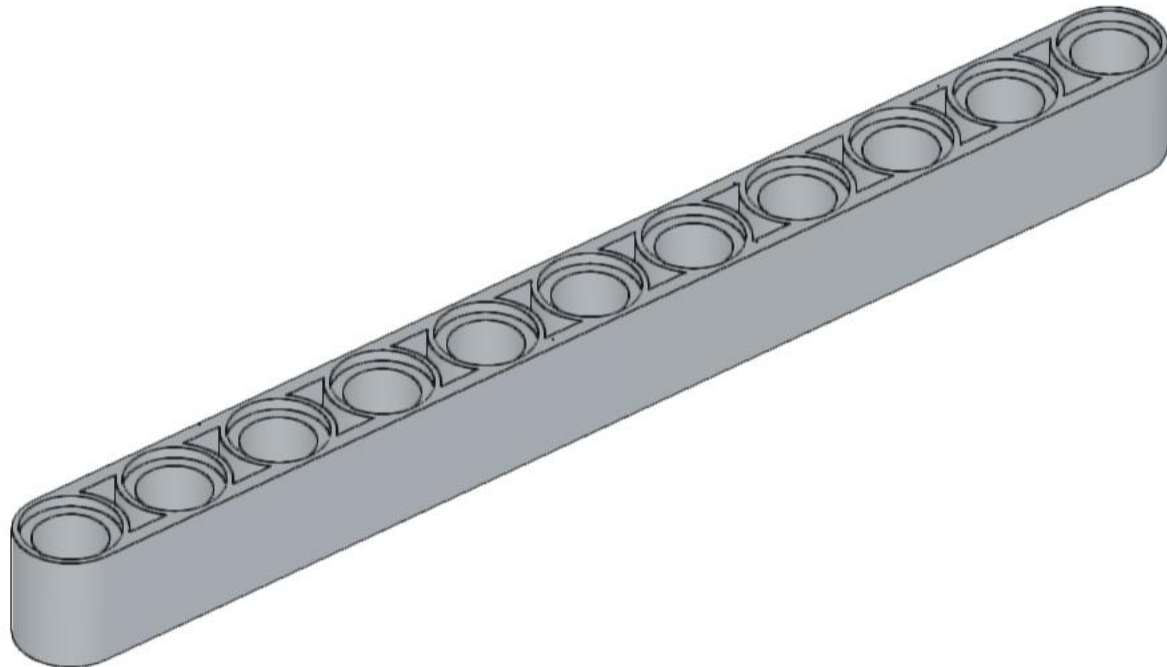
1x
48168
Black



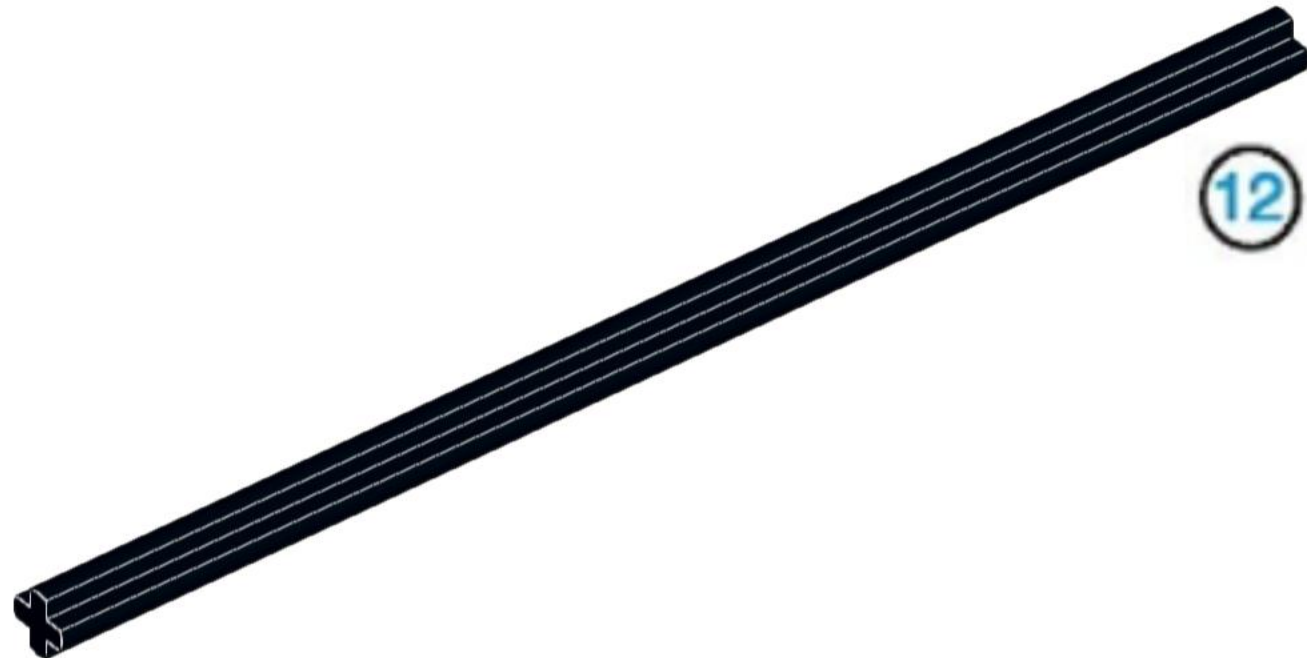
2x
64178
Light Bluish Gray



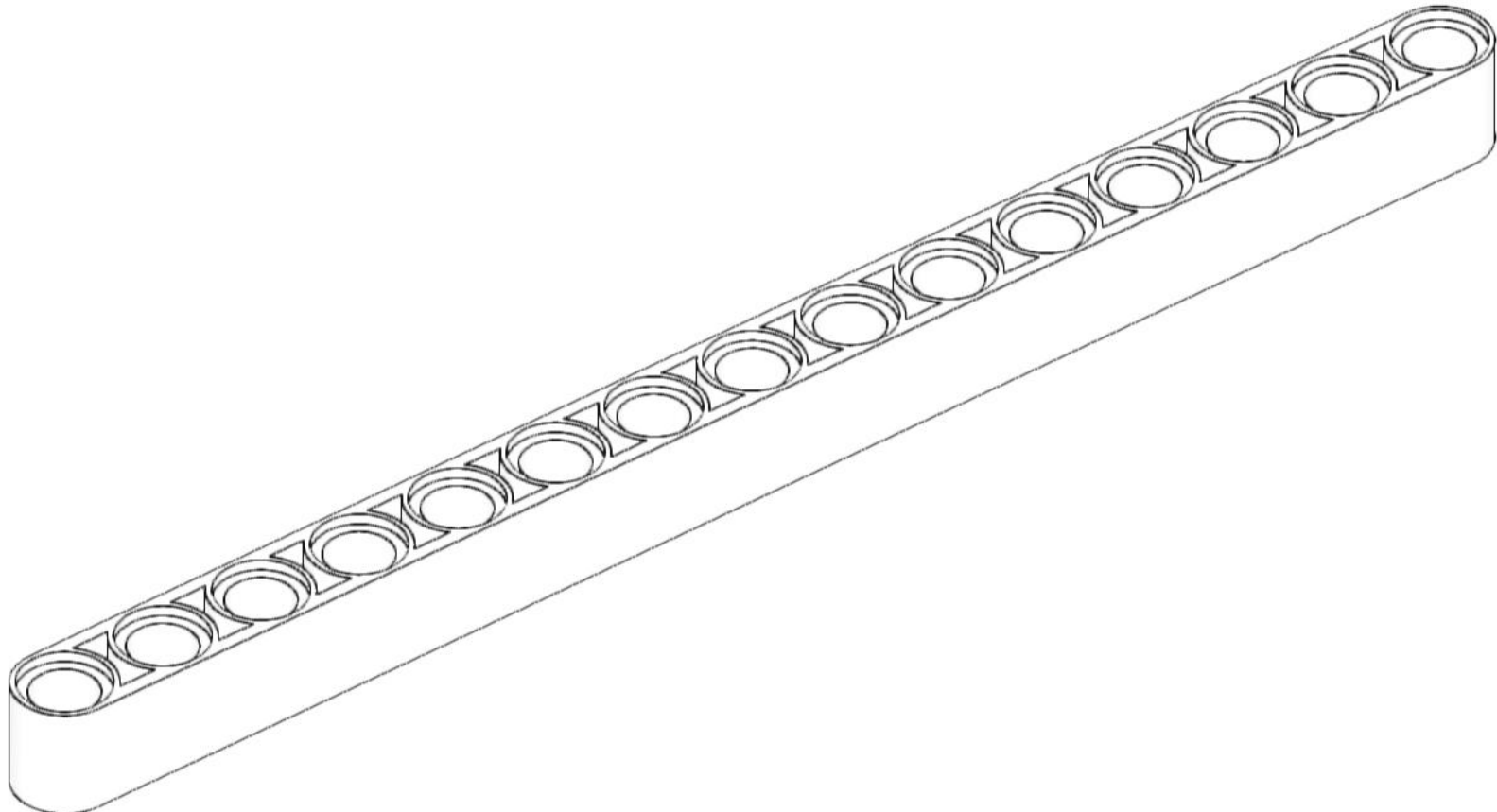
2x
41239
Light Bluish Gray



1x
32525
Light Bluish Gray

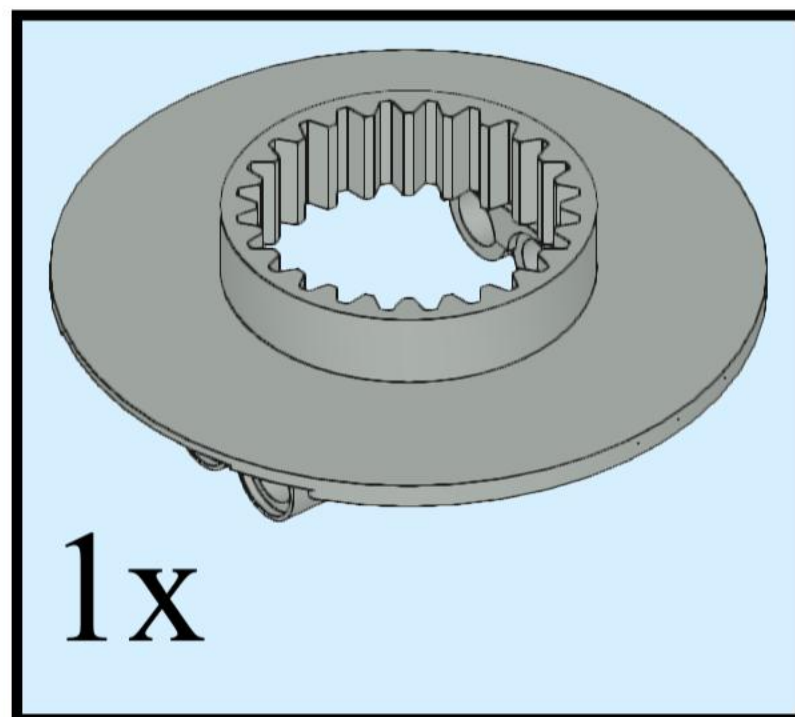


1x
3708
Black

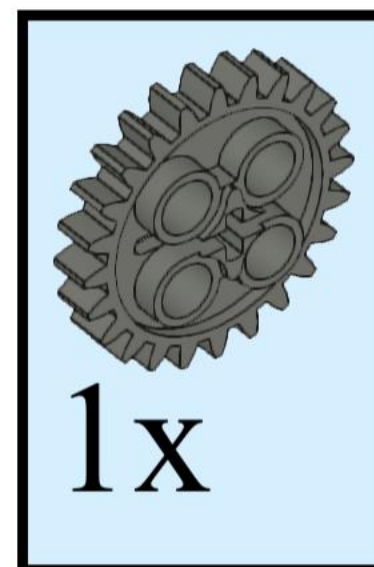


14x
32278
White

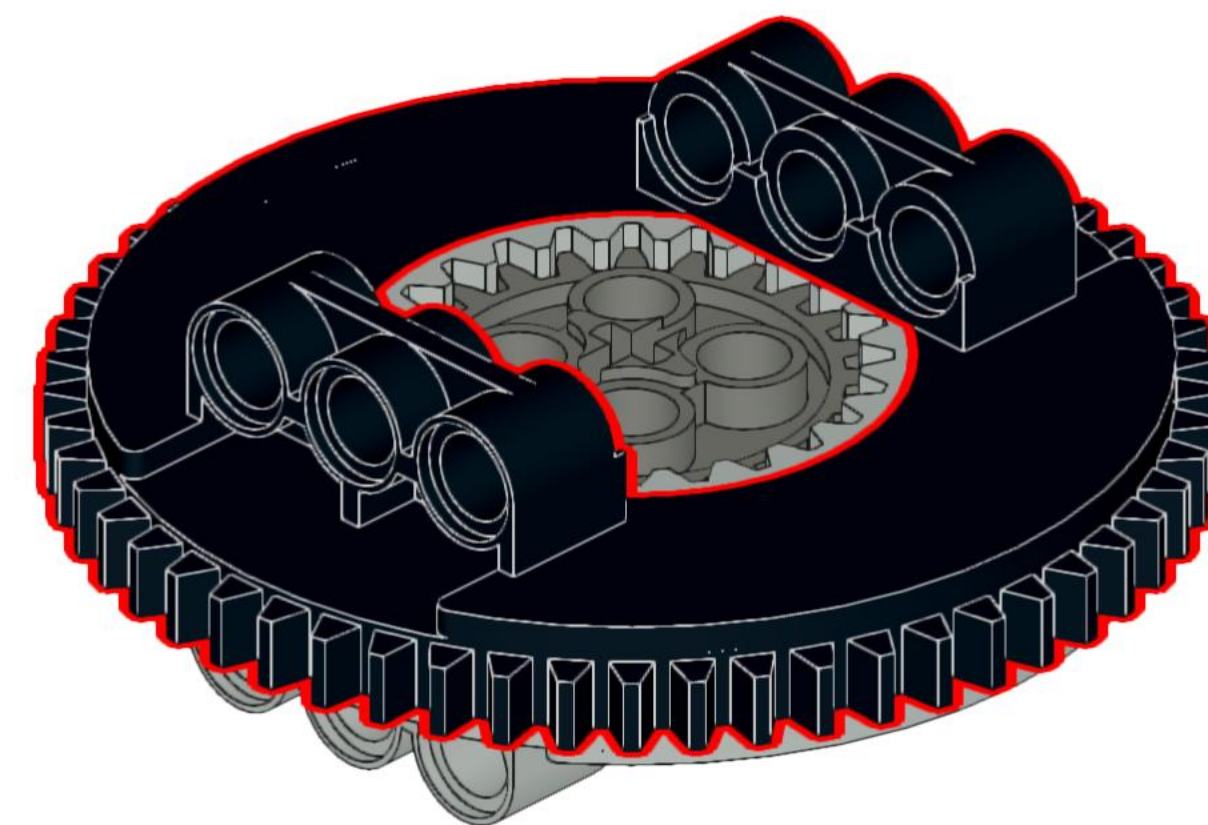
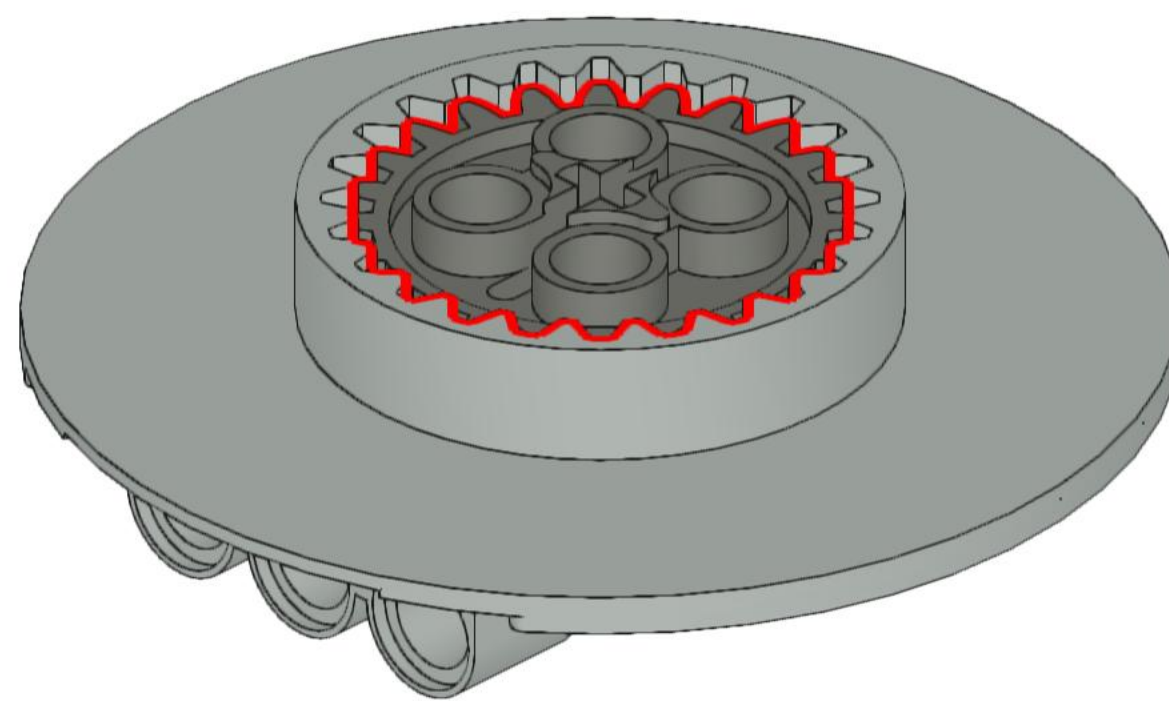
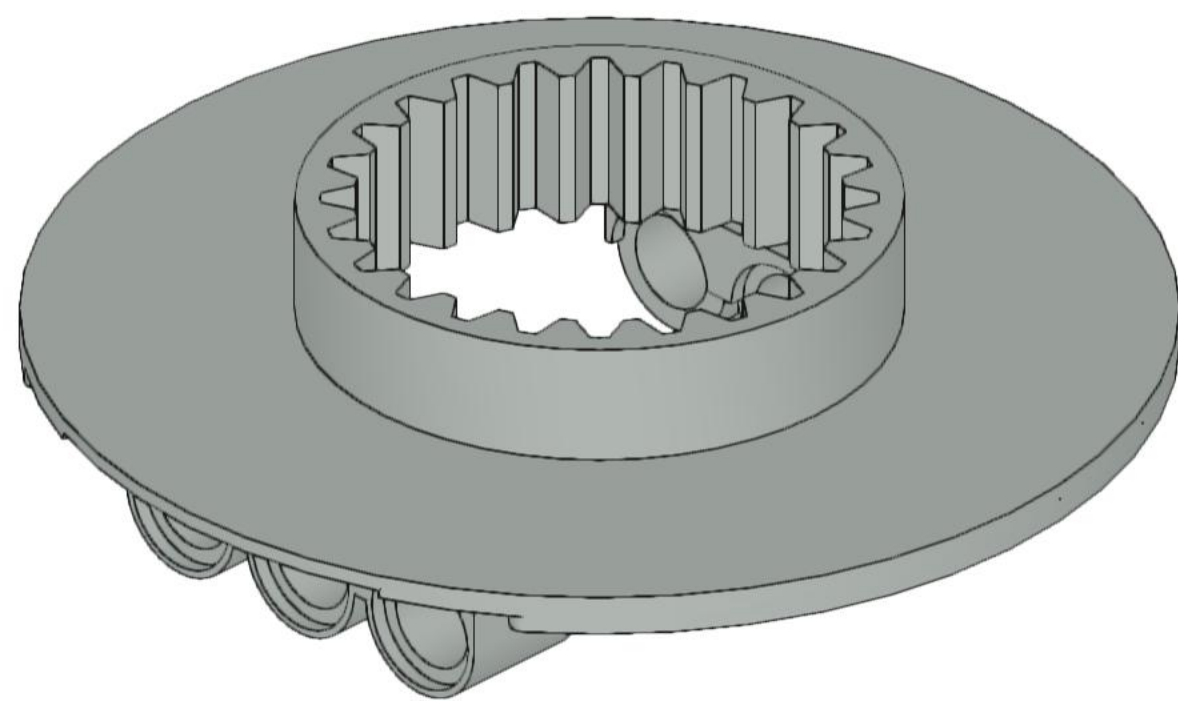
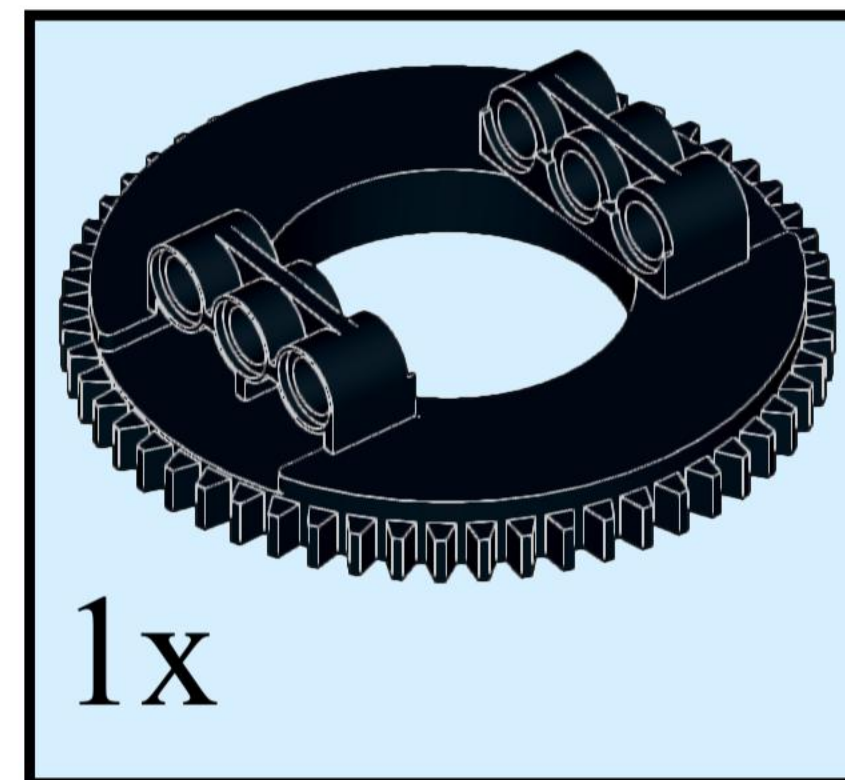
1



2



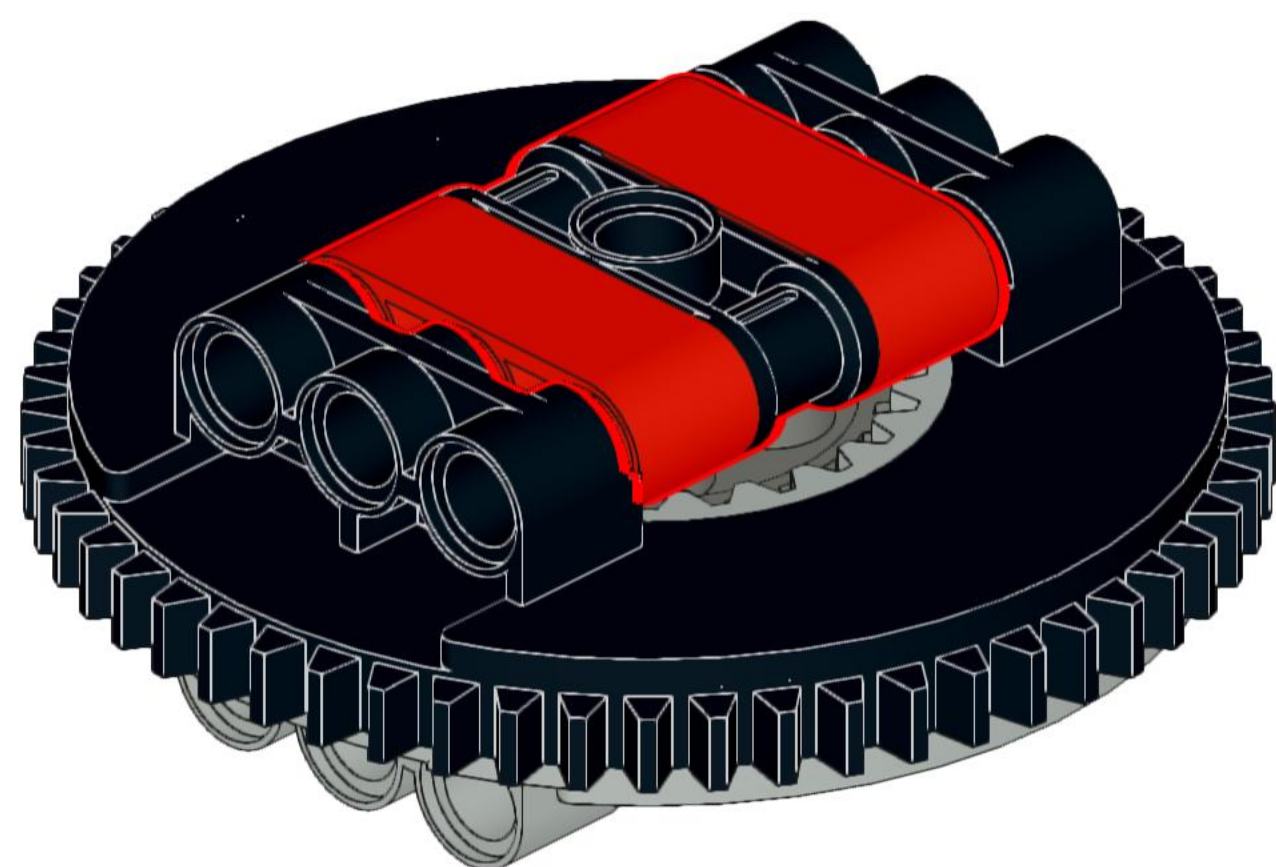
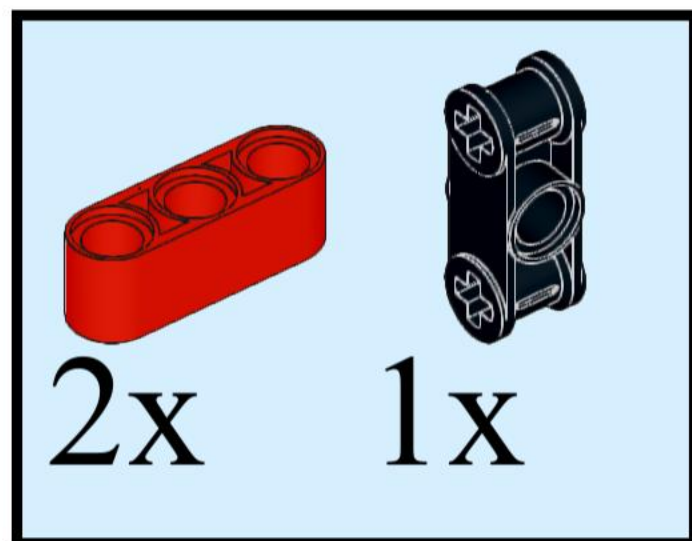
3



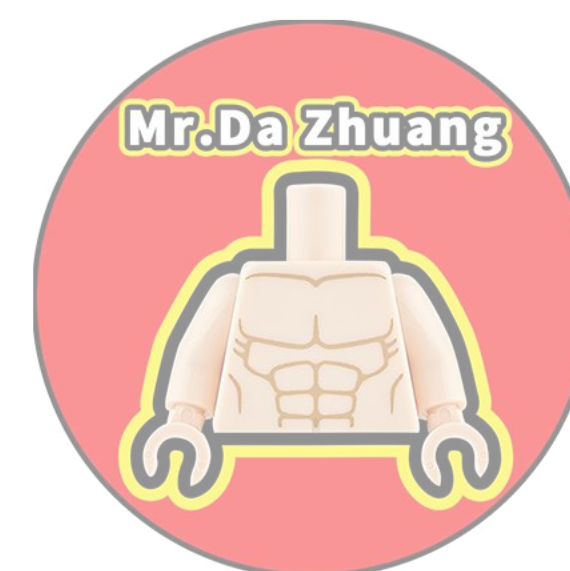
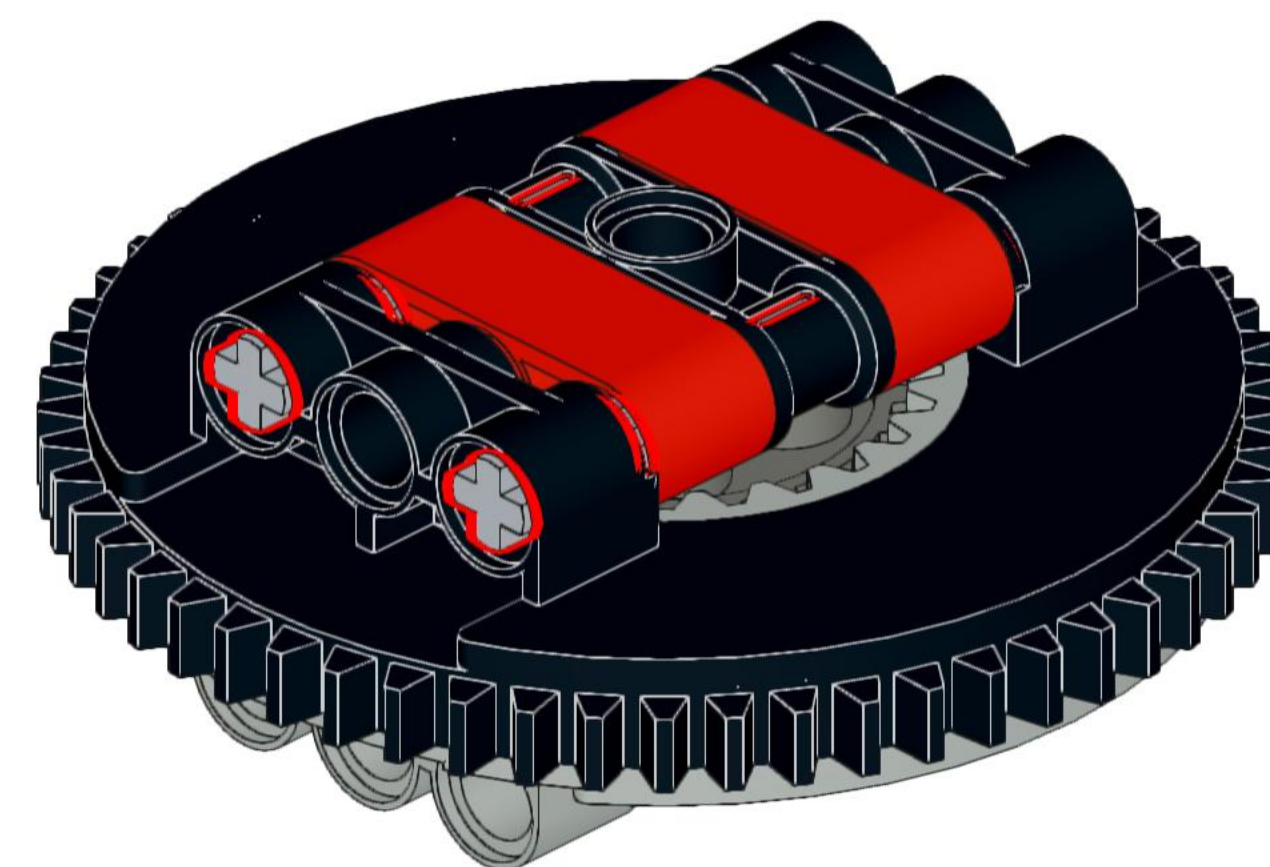
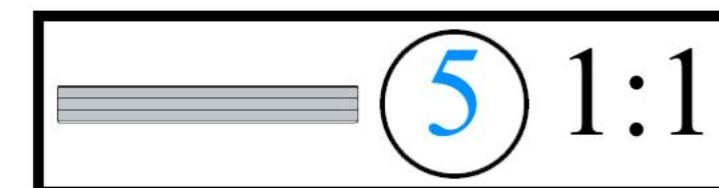
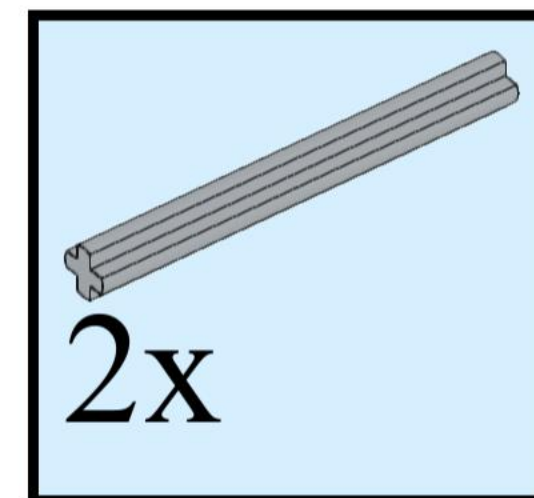
Use force to separate the Lego
turntable parts and then put in the
24-tooth gear

用力将乐高转盘零件分开，然
后放入24齿的齿轮

4

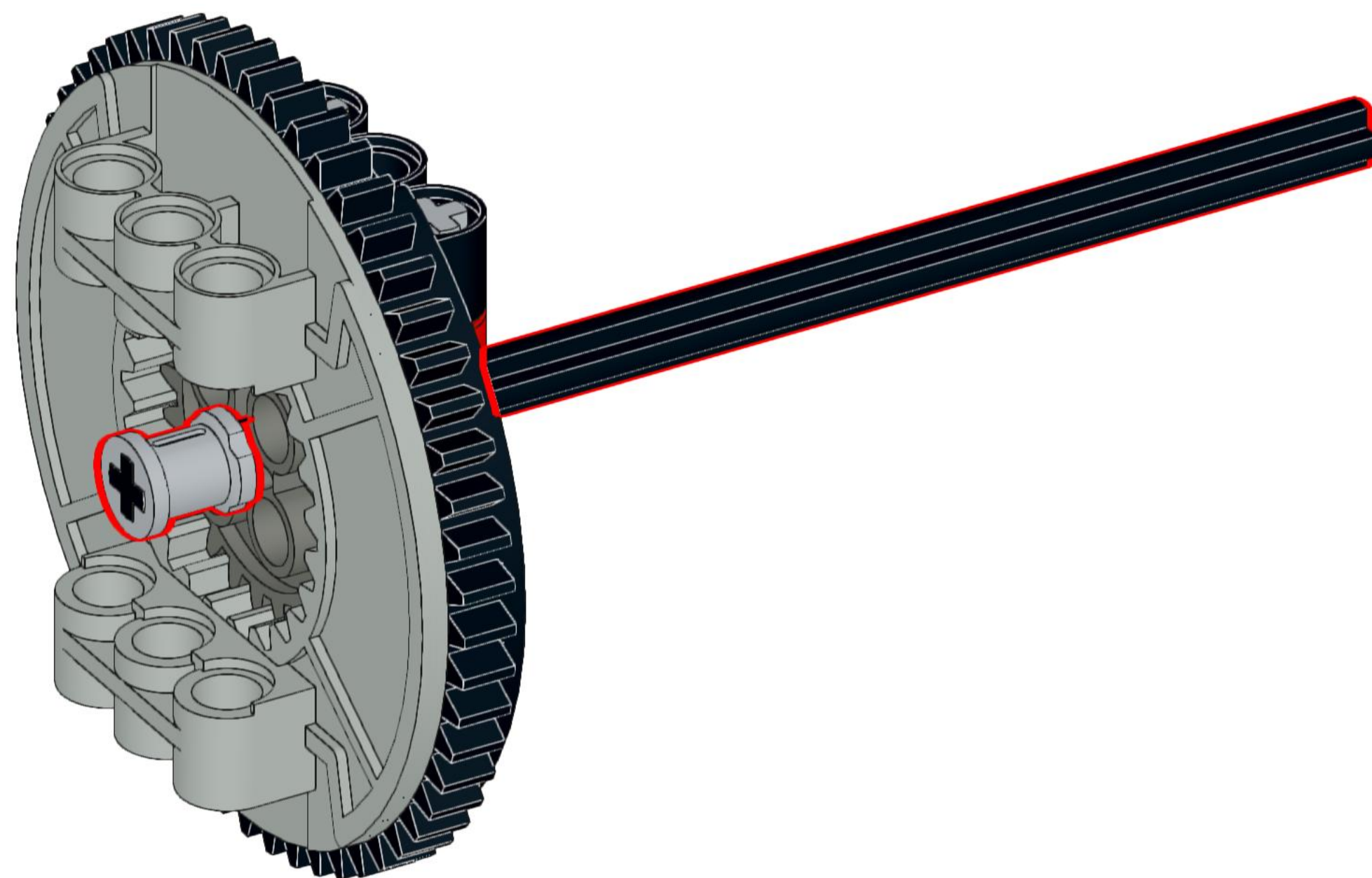
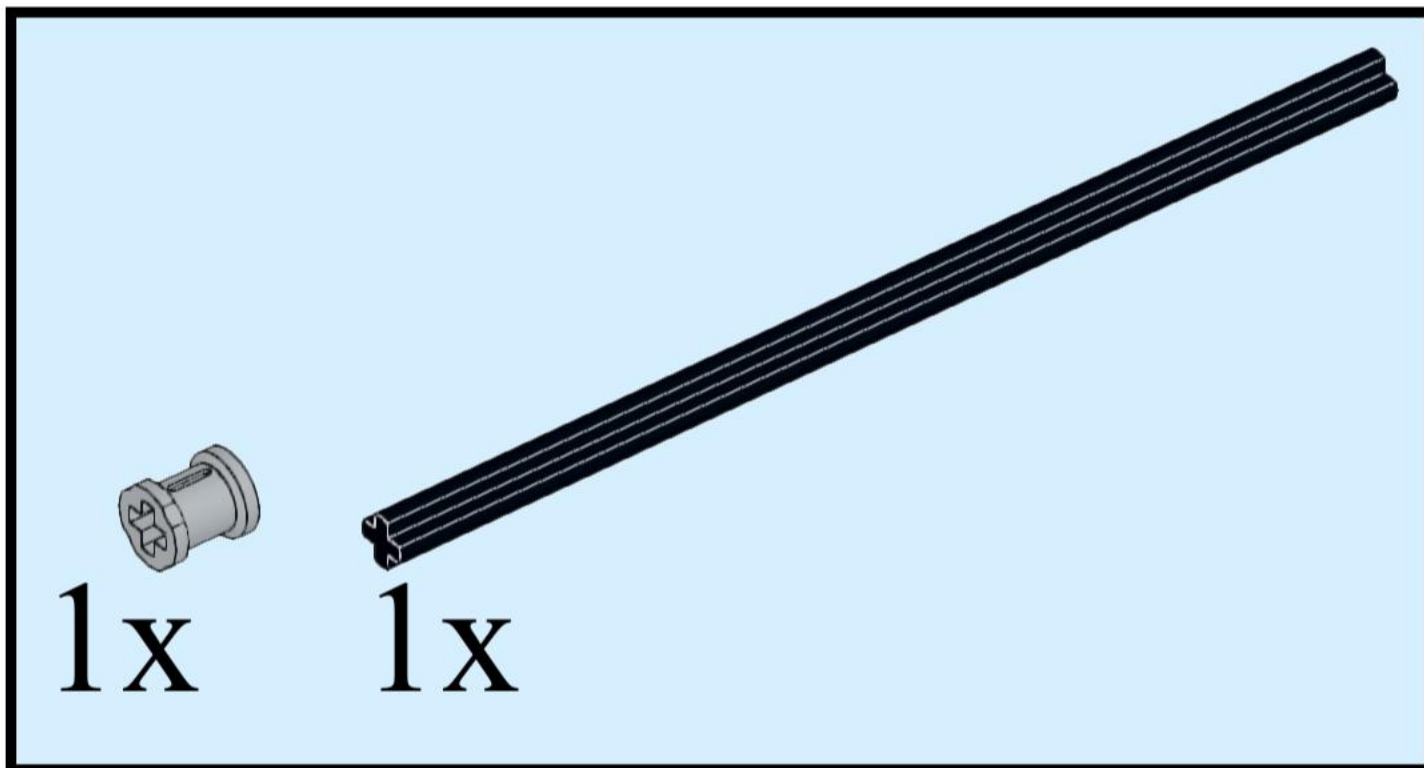


5

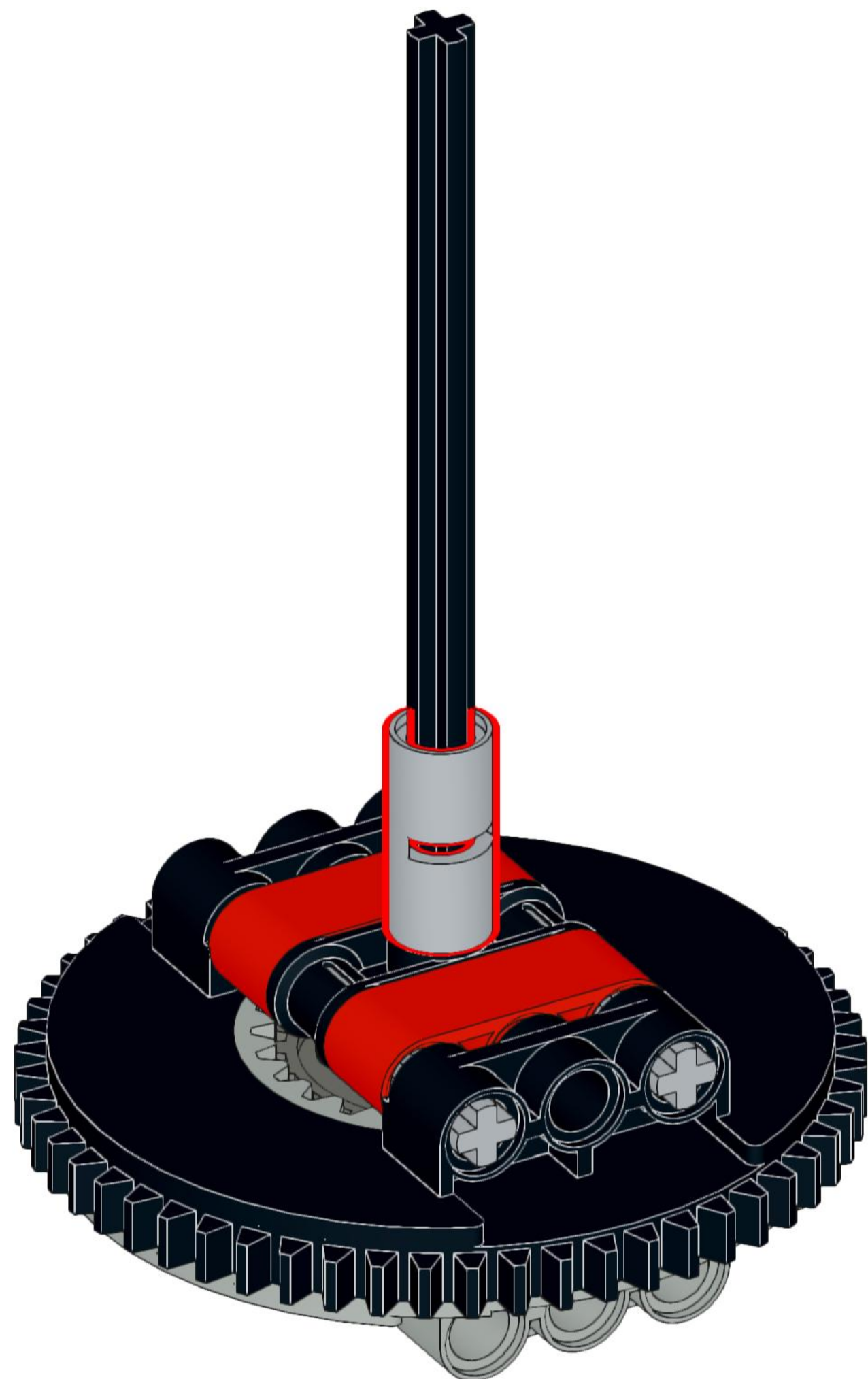
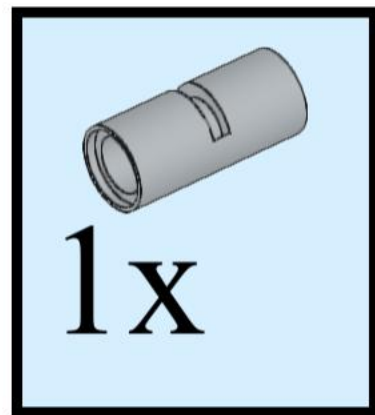


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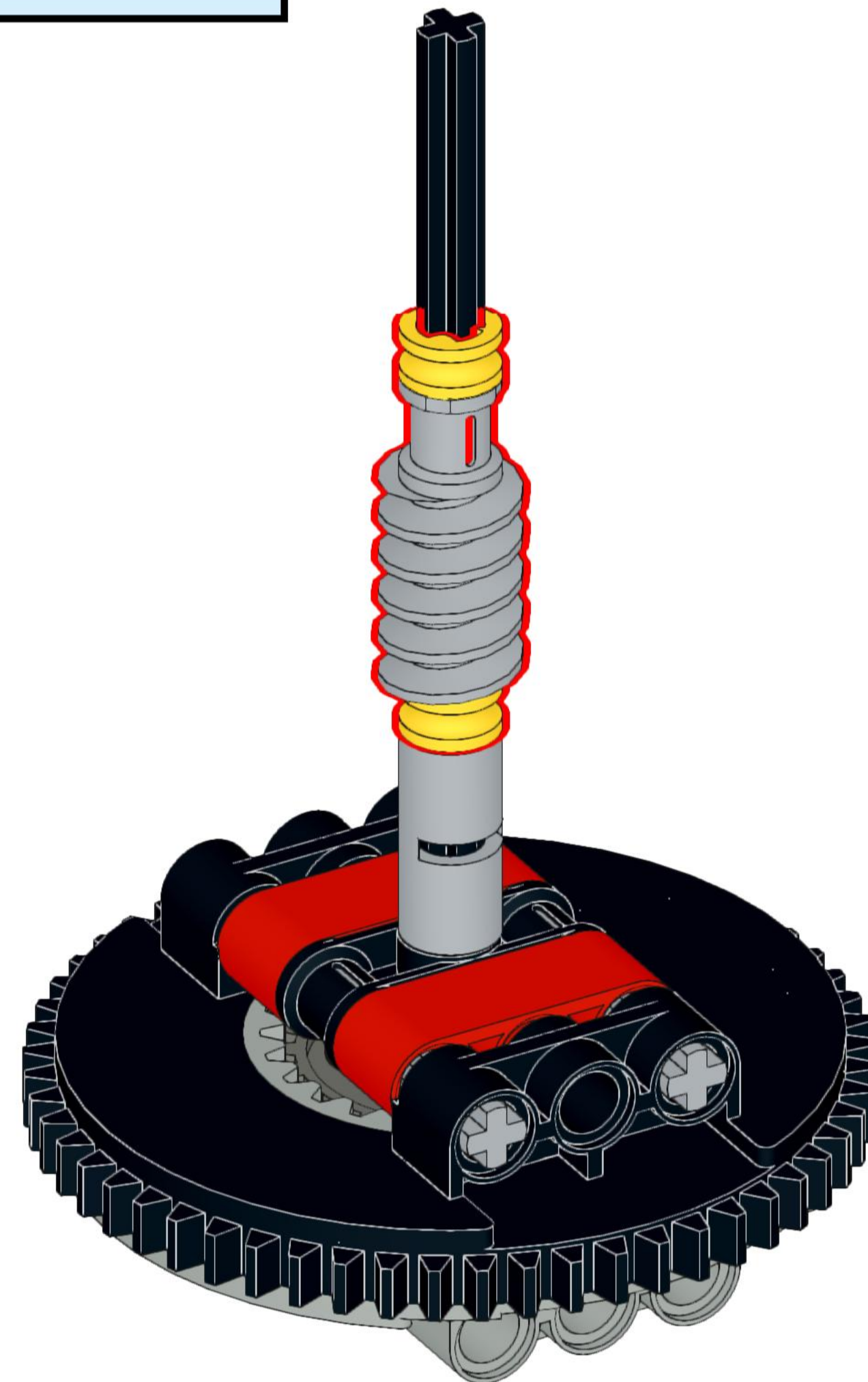
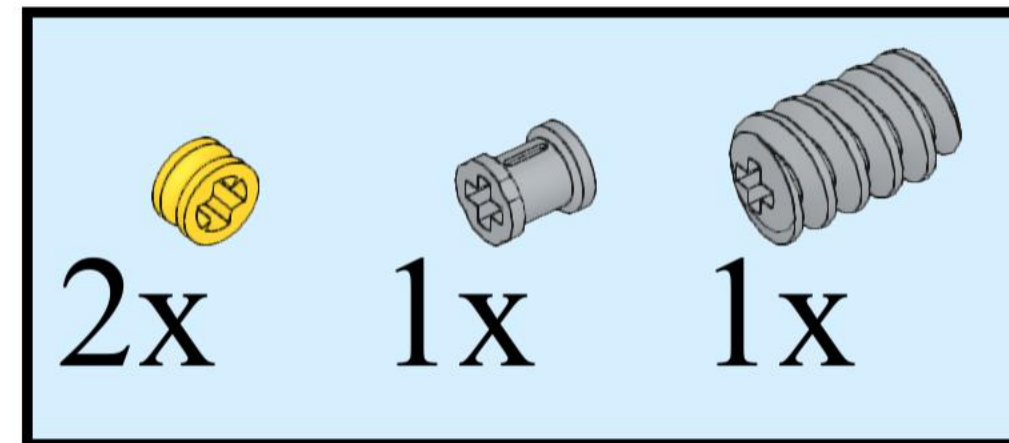
6



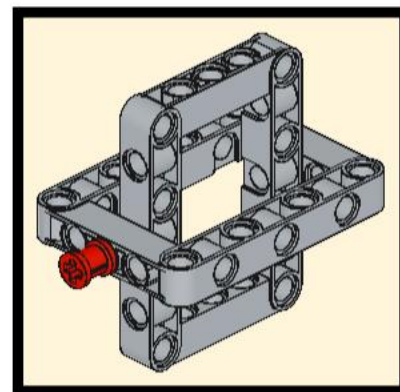
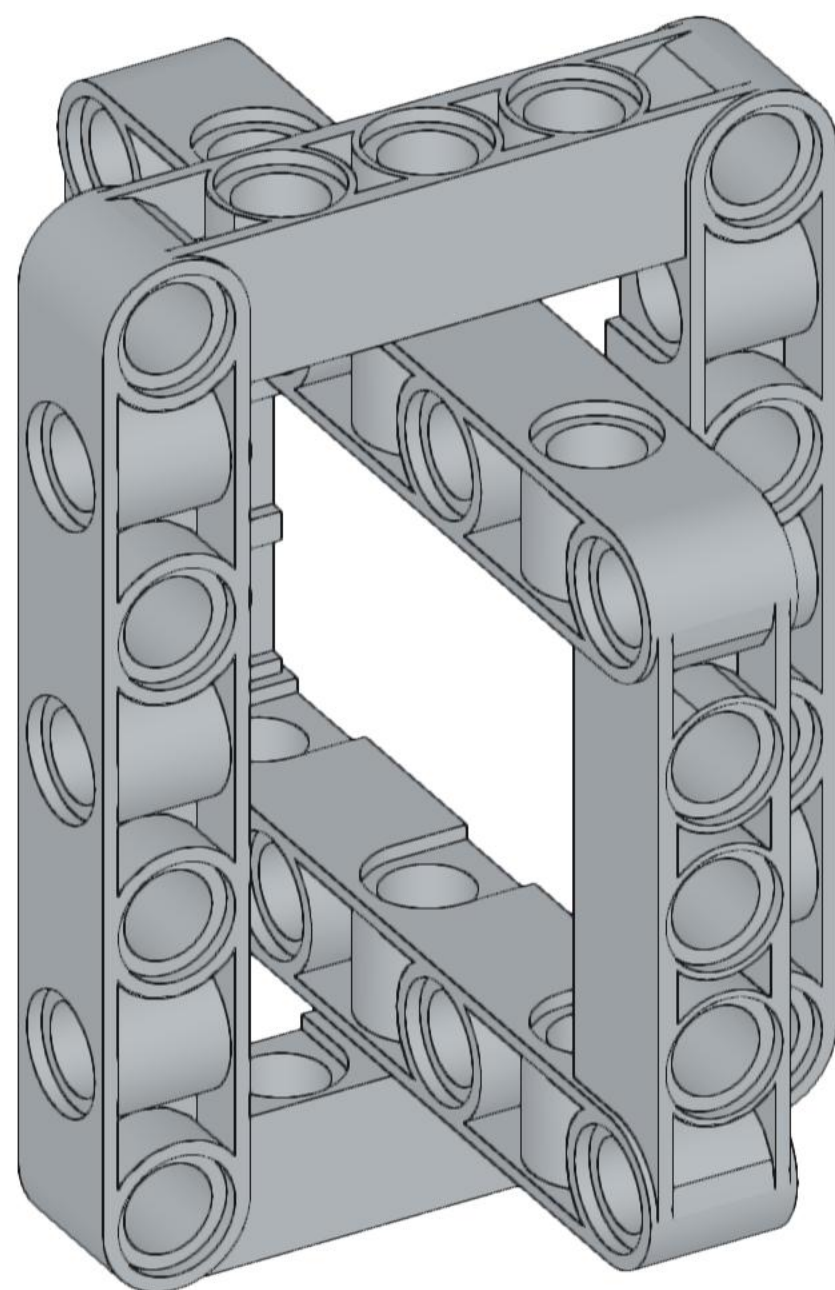
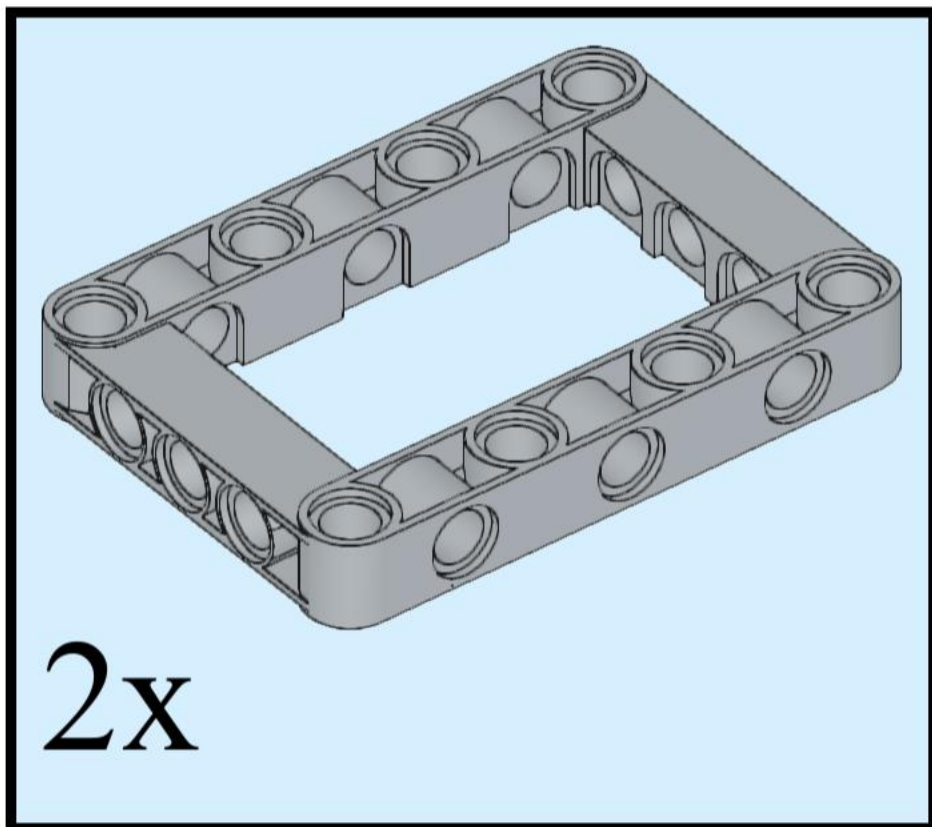
7



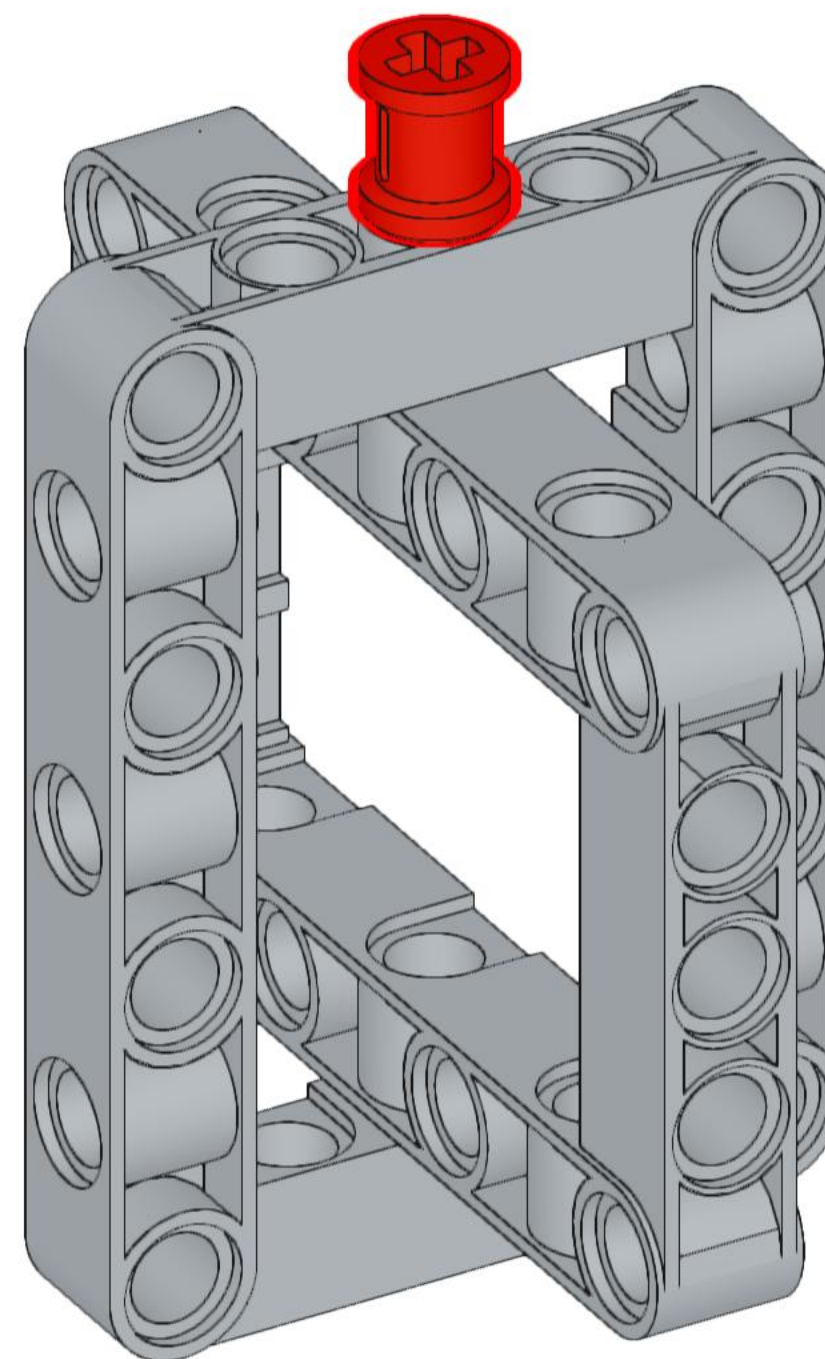
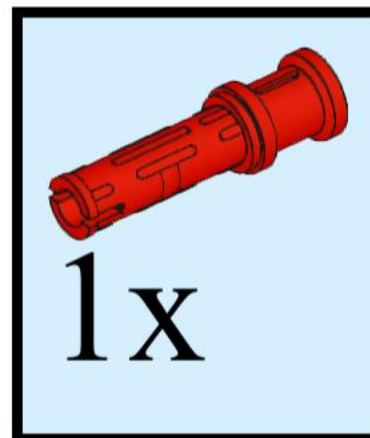
8



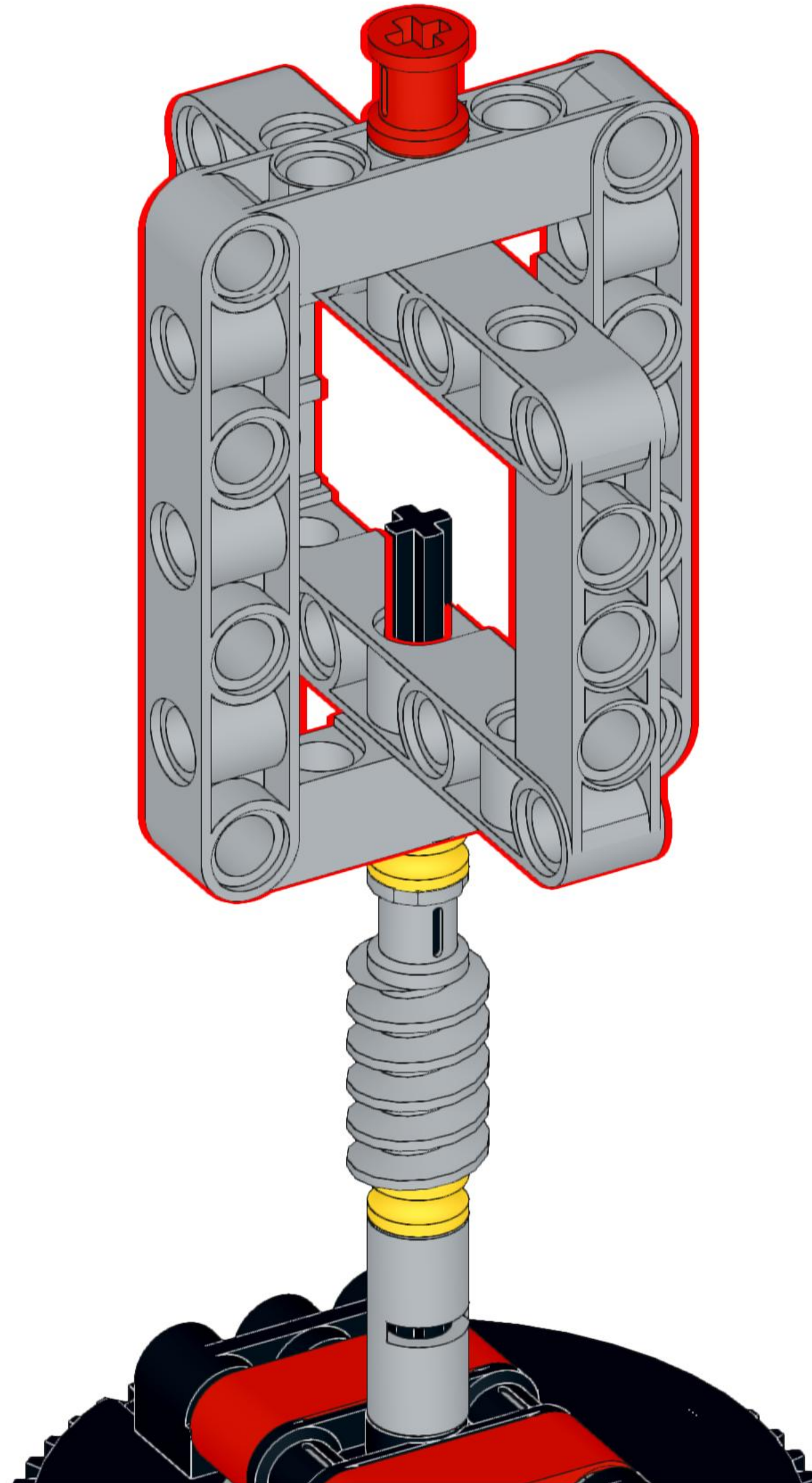
9



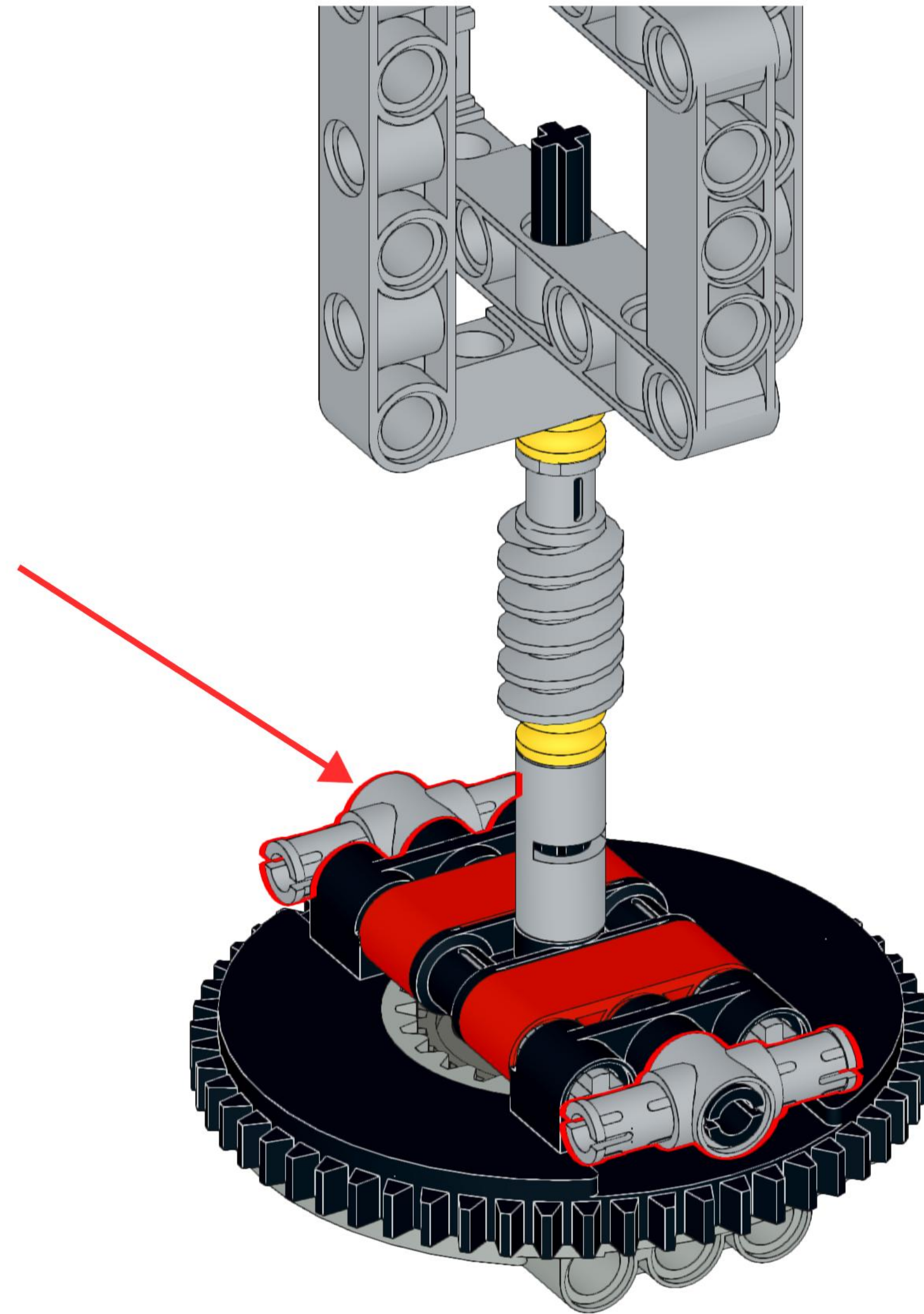
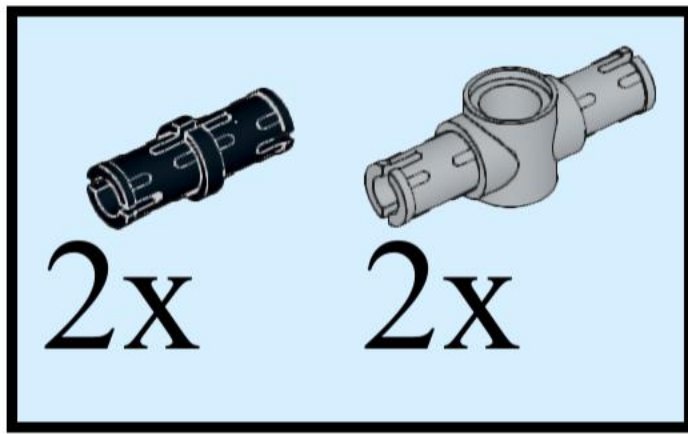
10



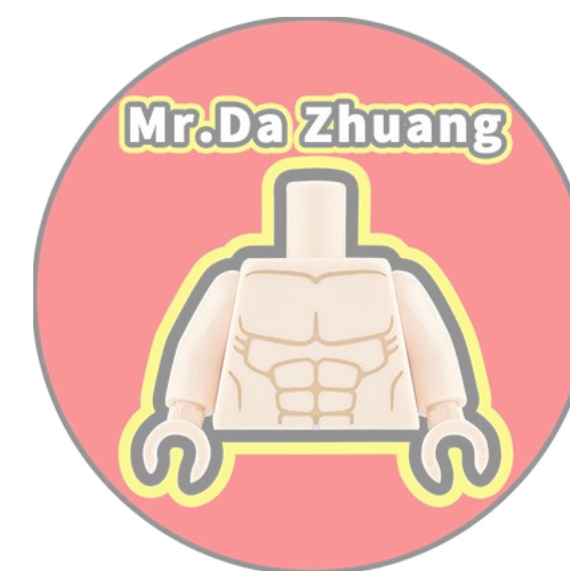
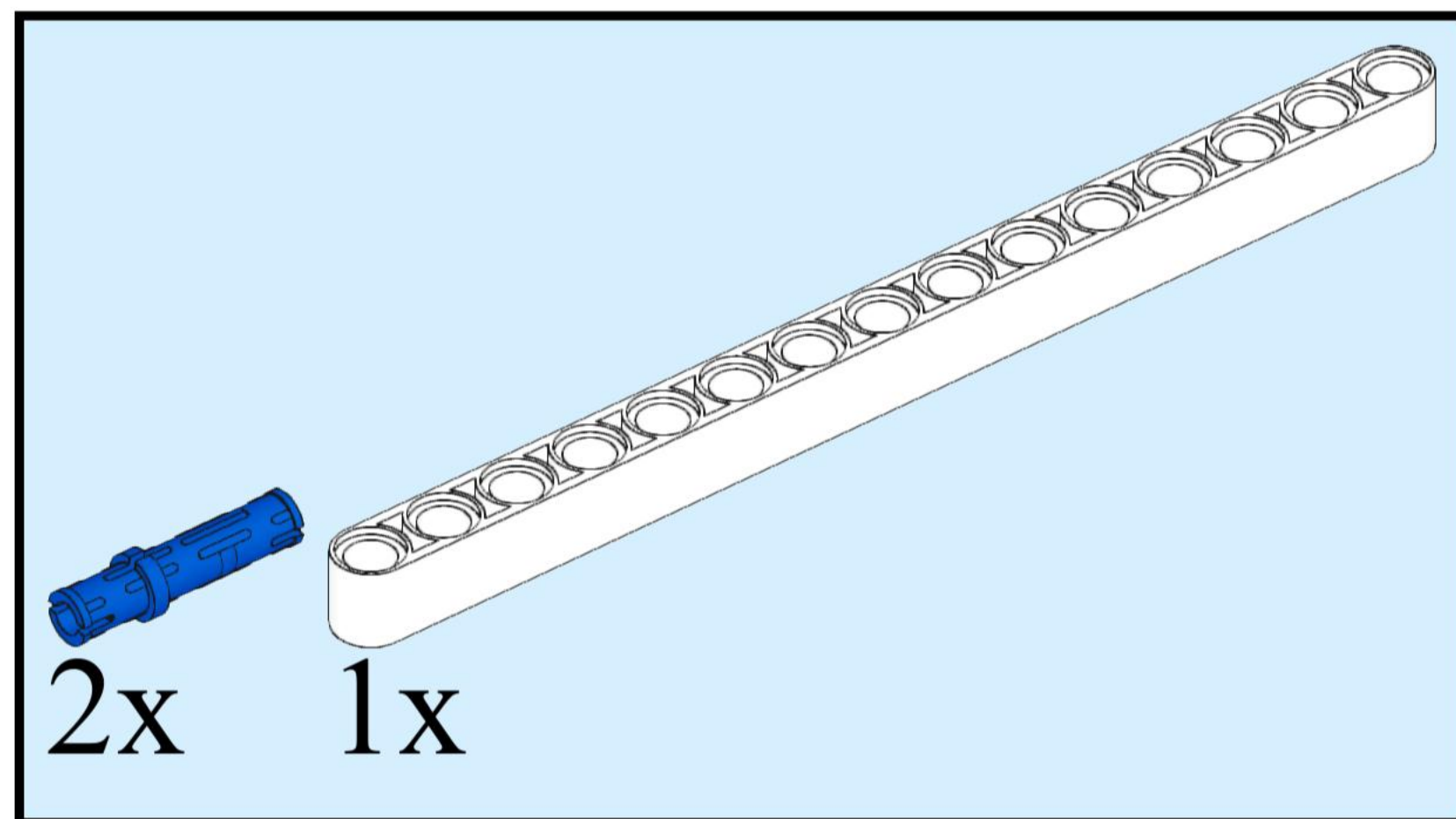
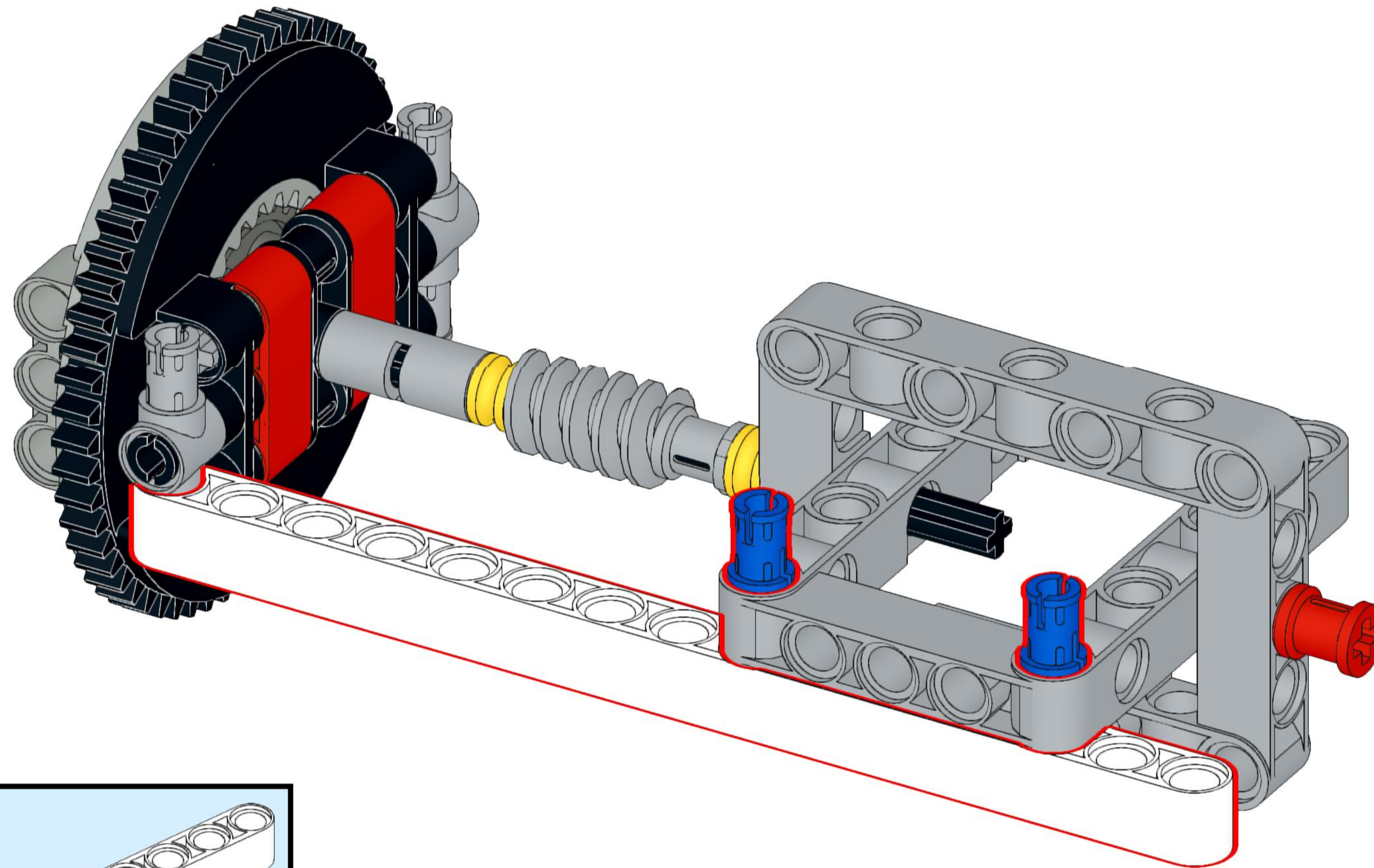
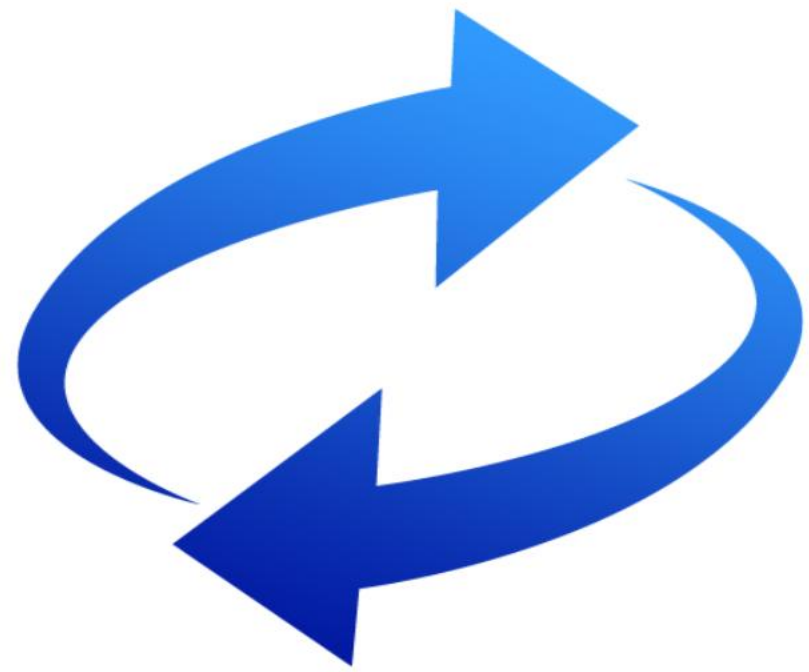
11



12

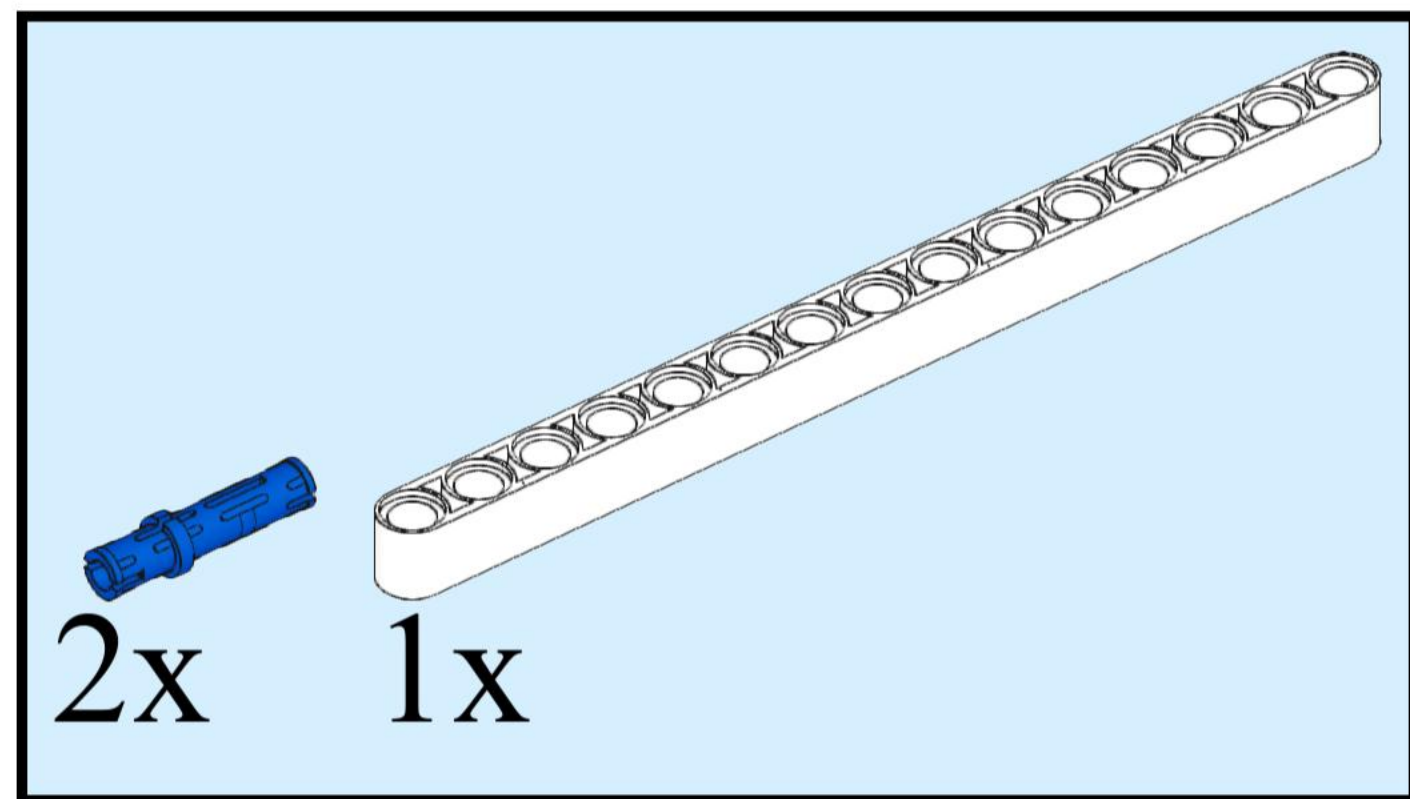
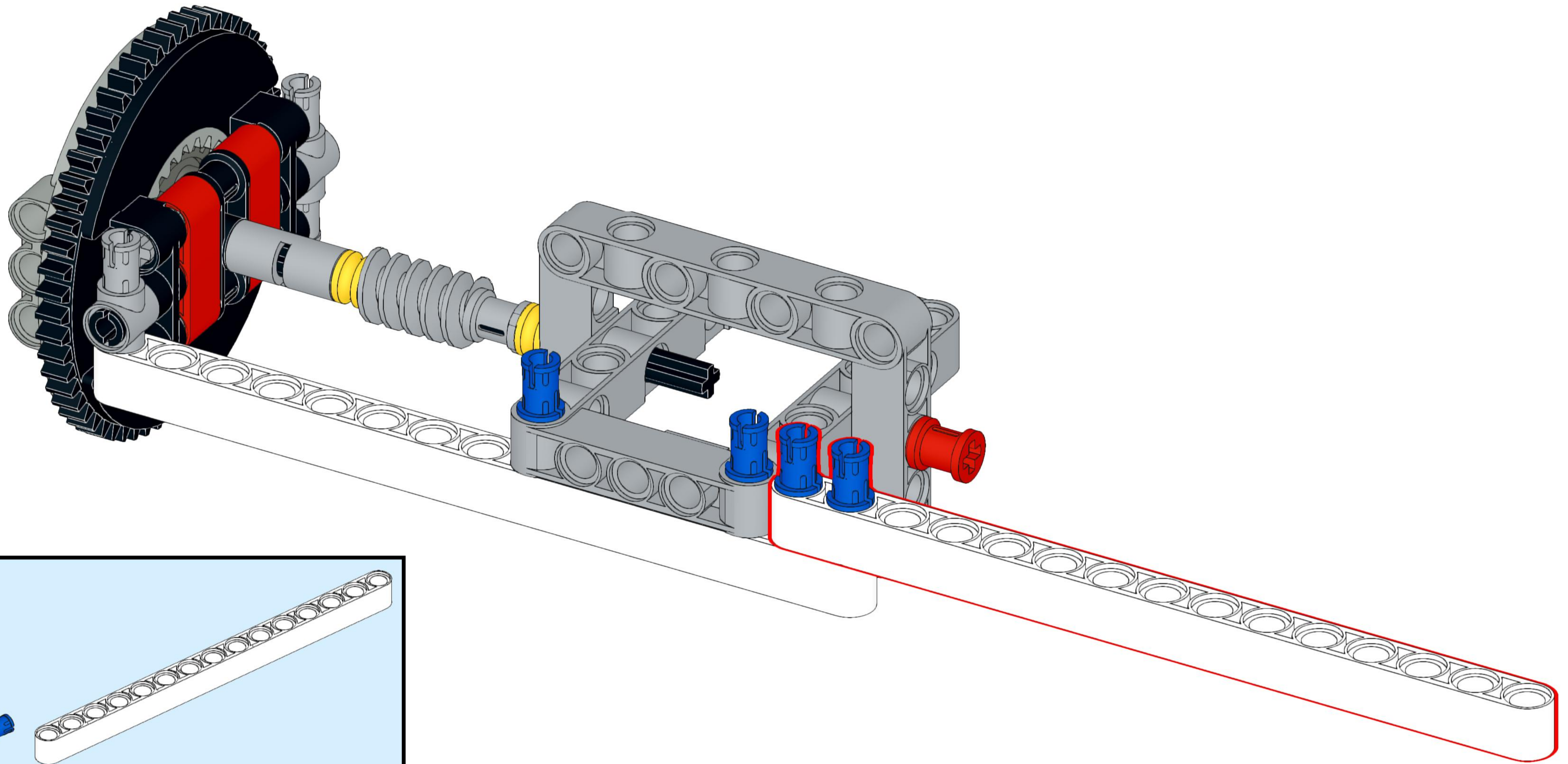


13

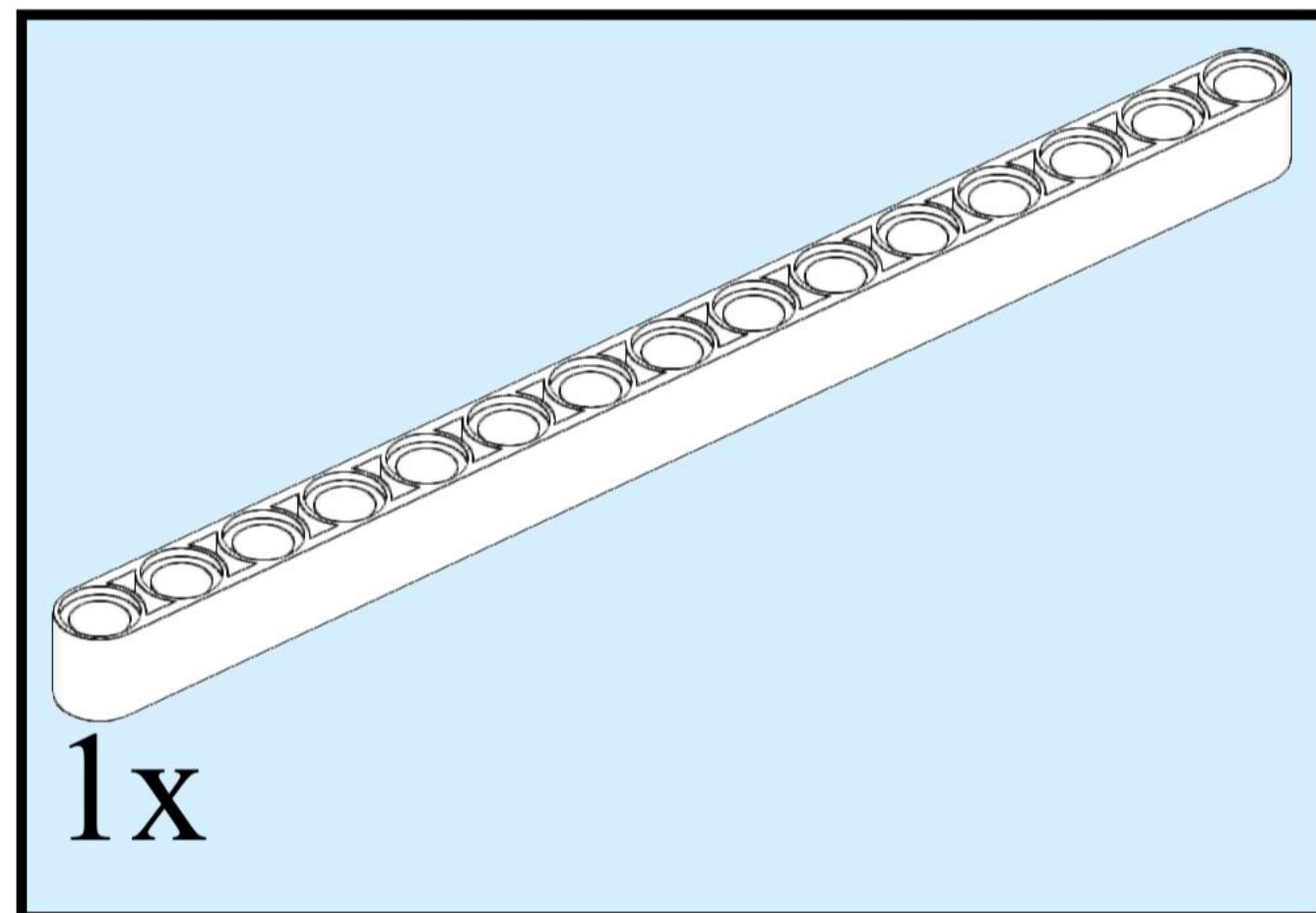
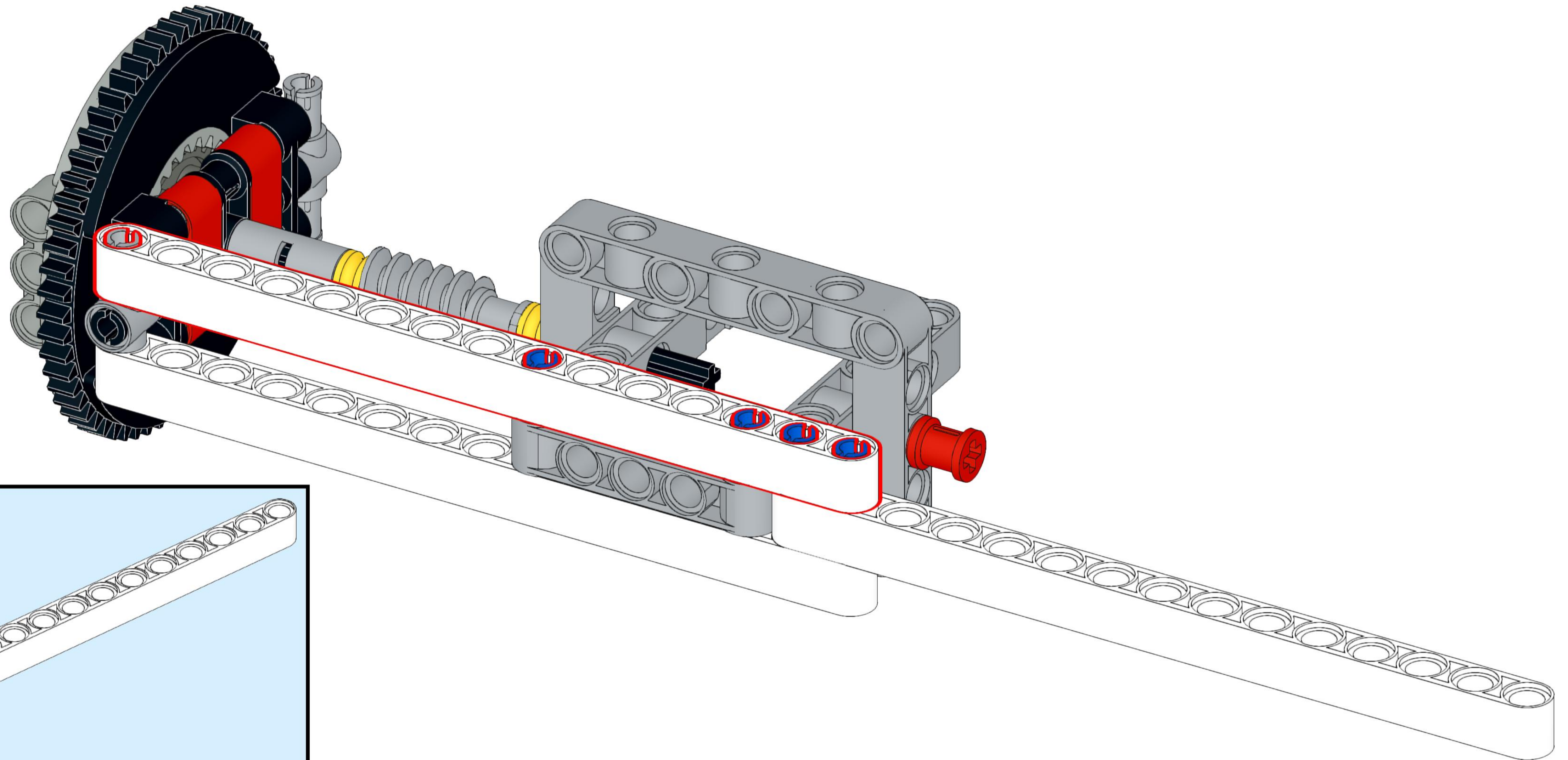


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14

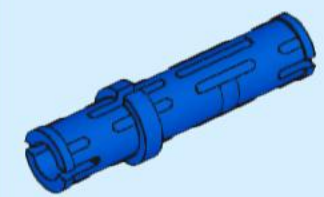
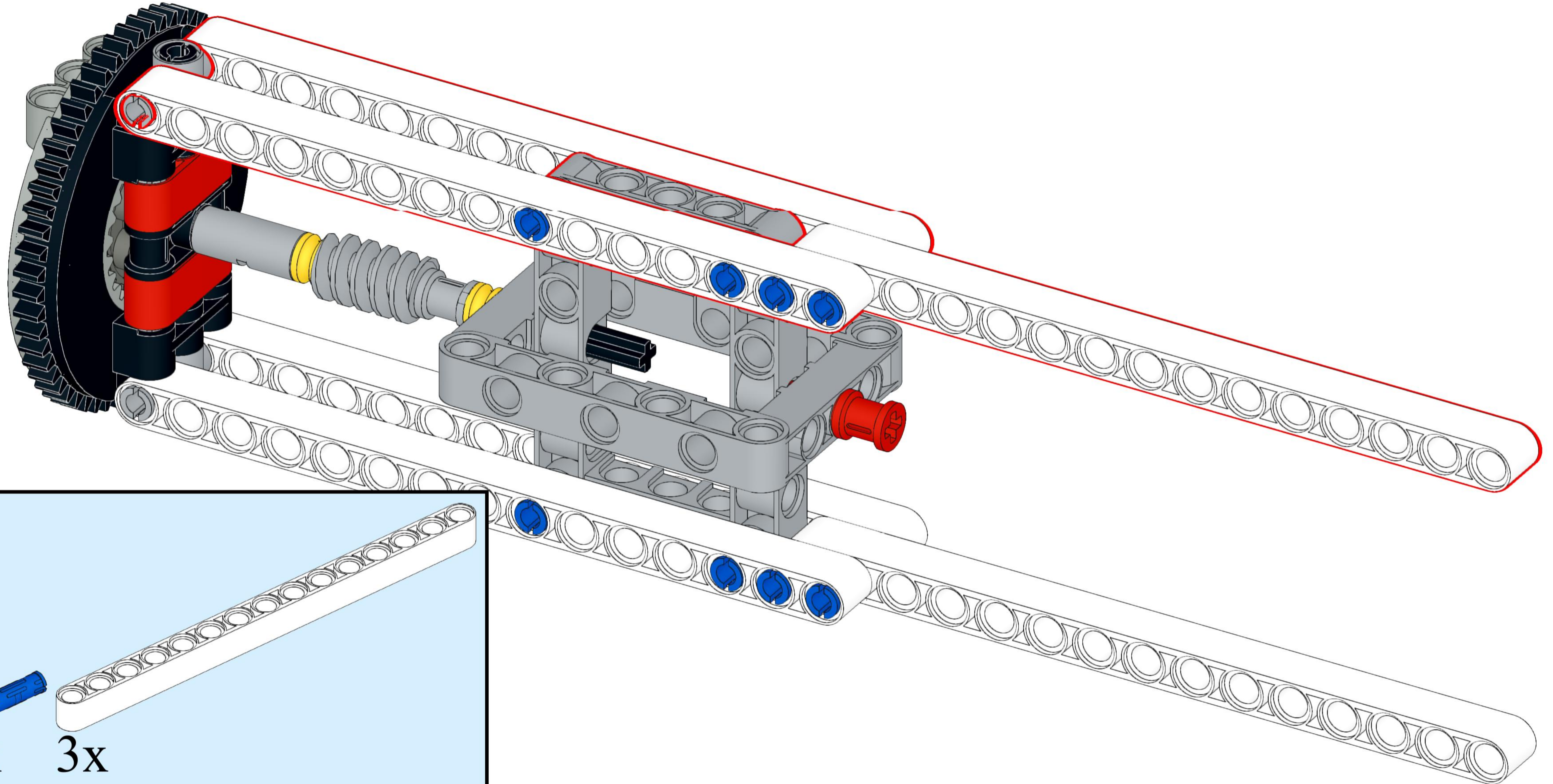


15



1x

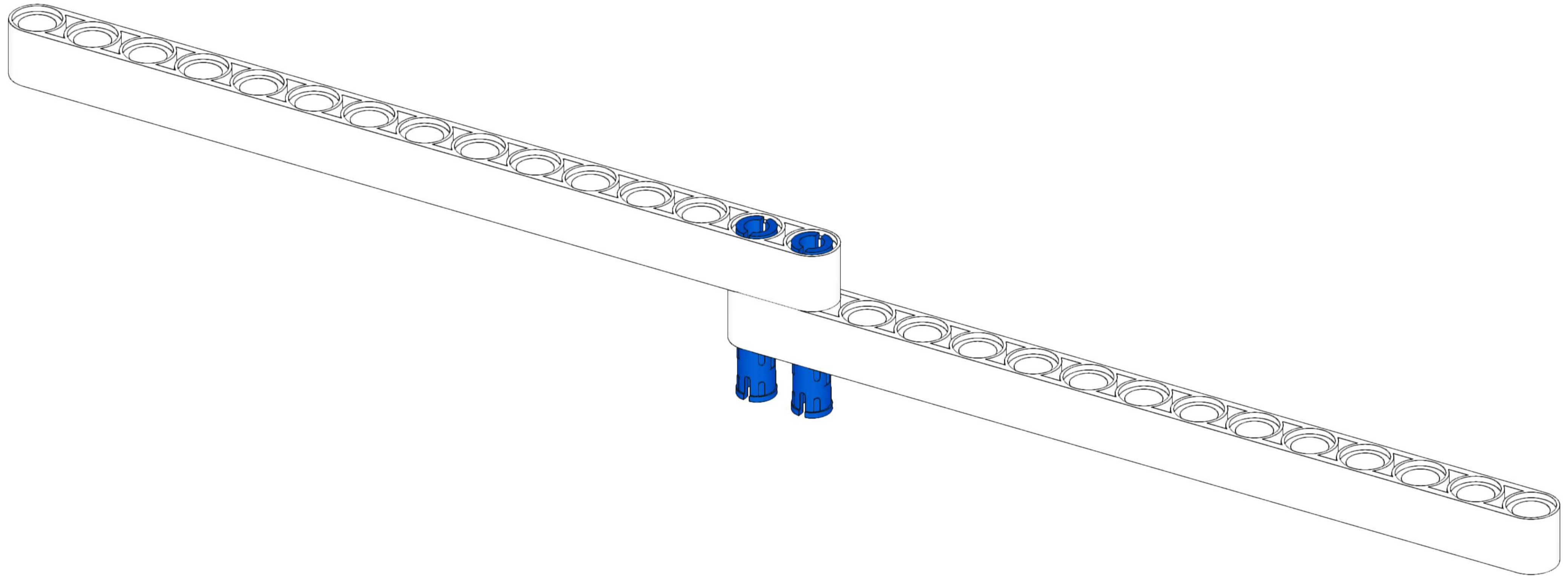
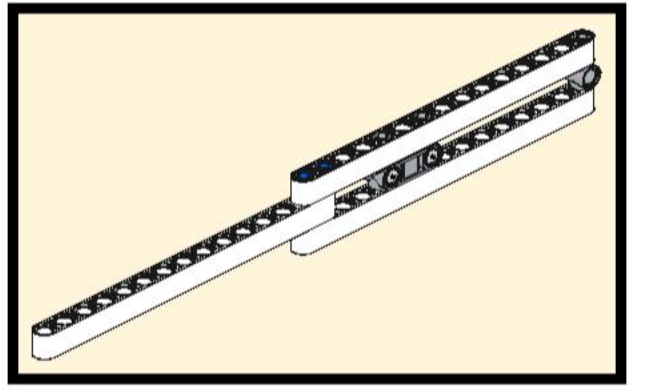
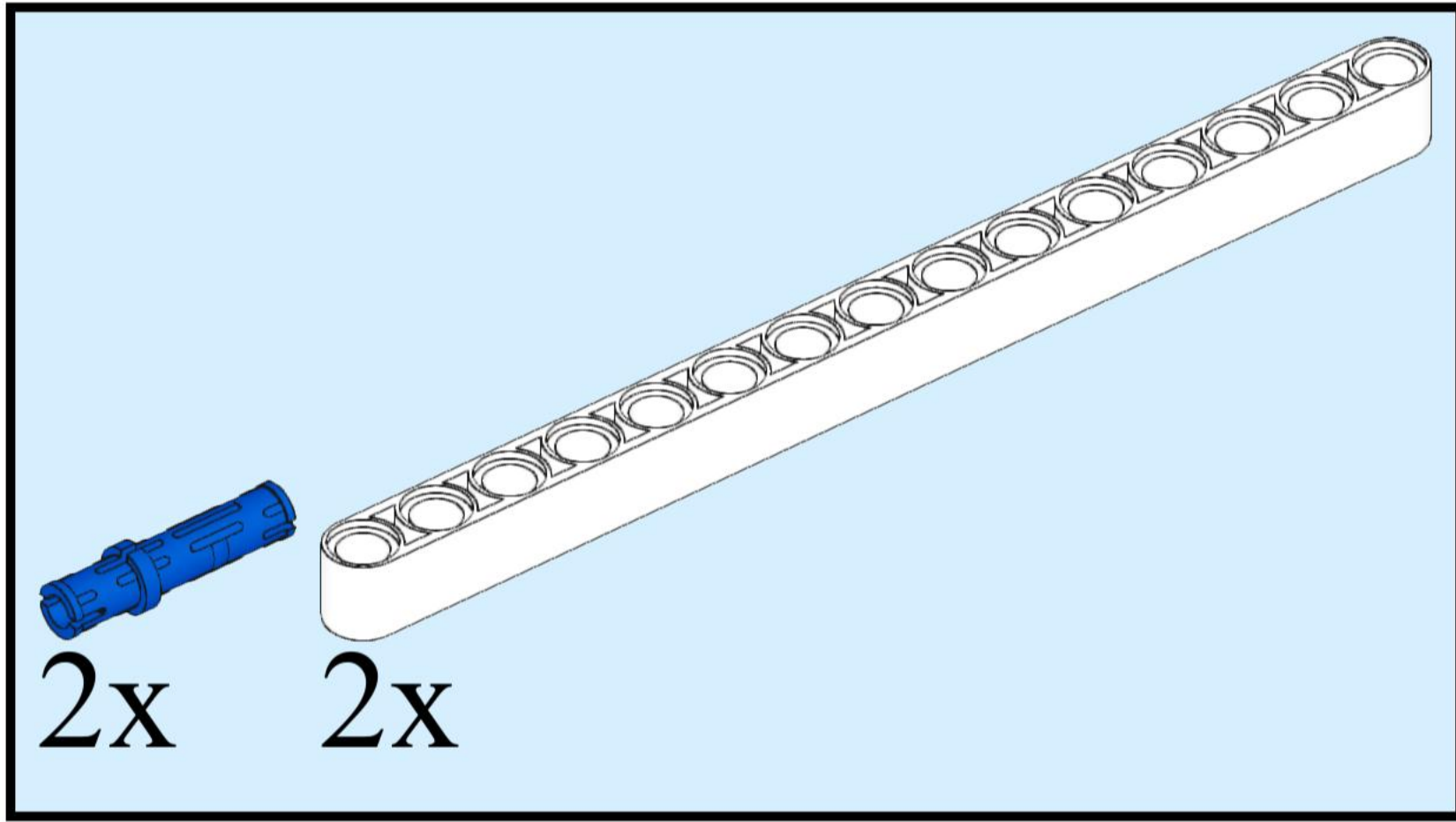
16



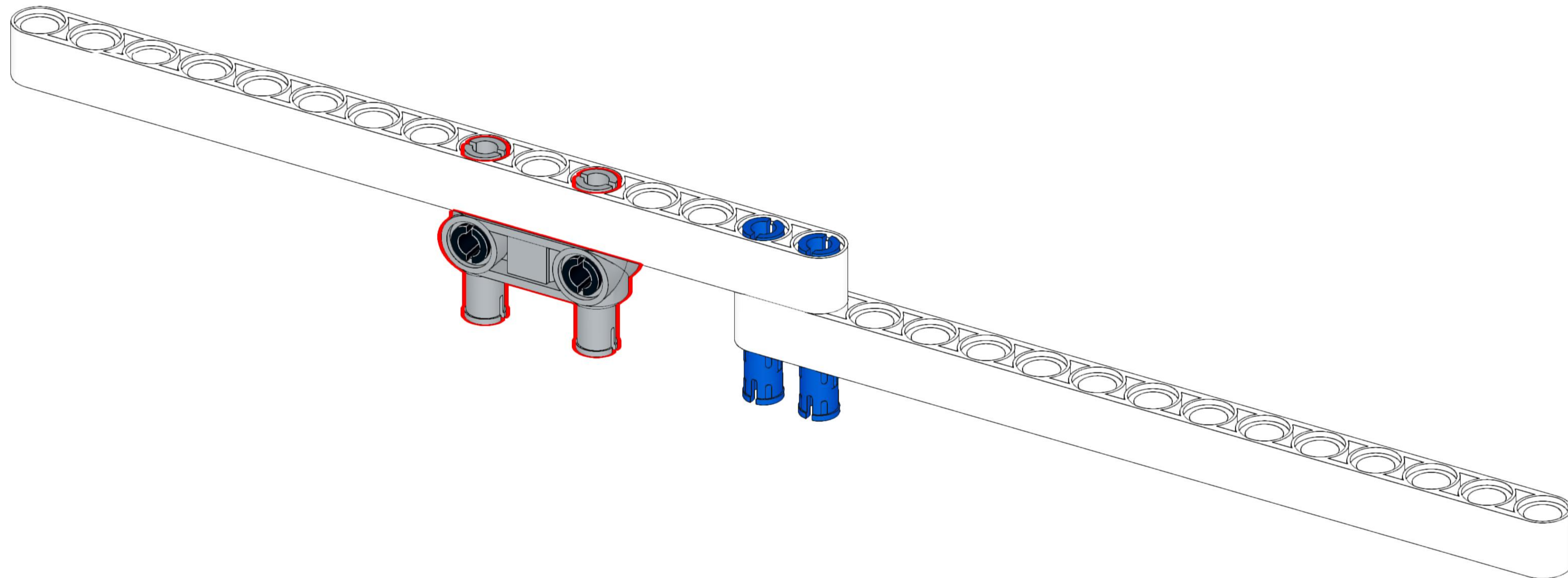
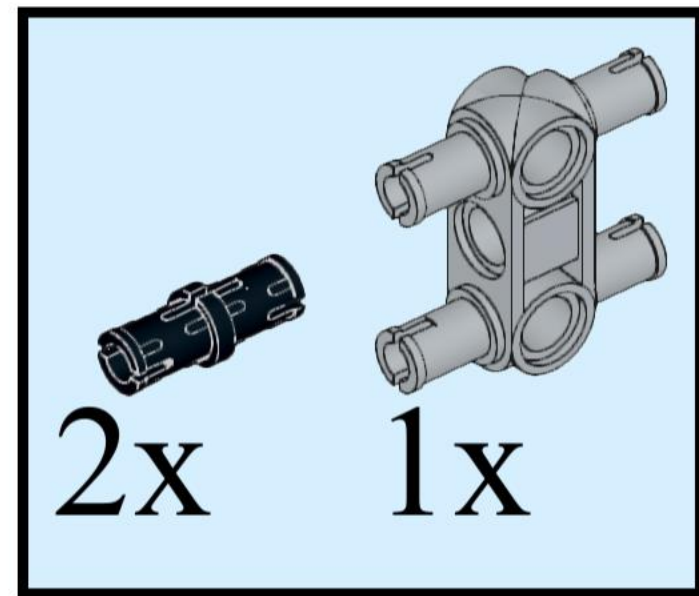
4x

3x

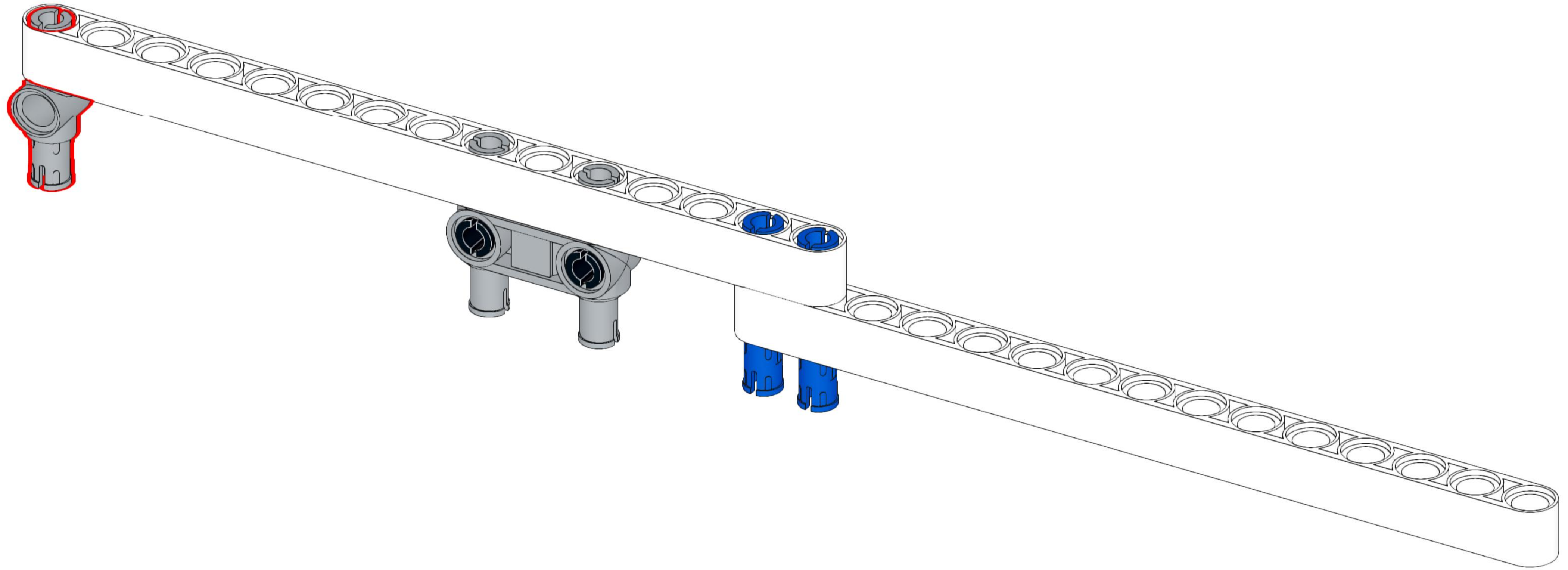
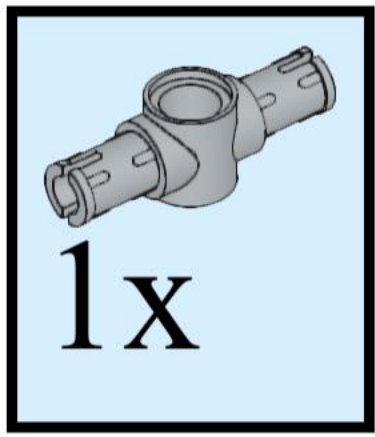
17



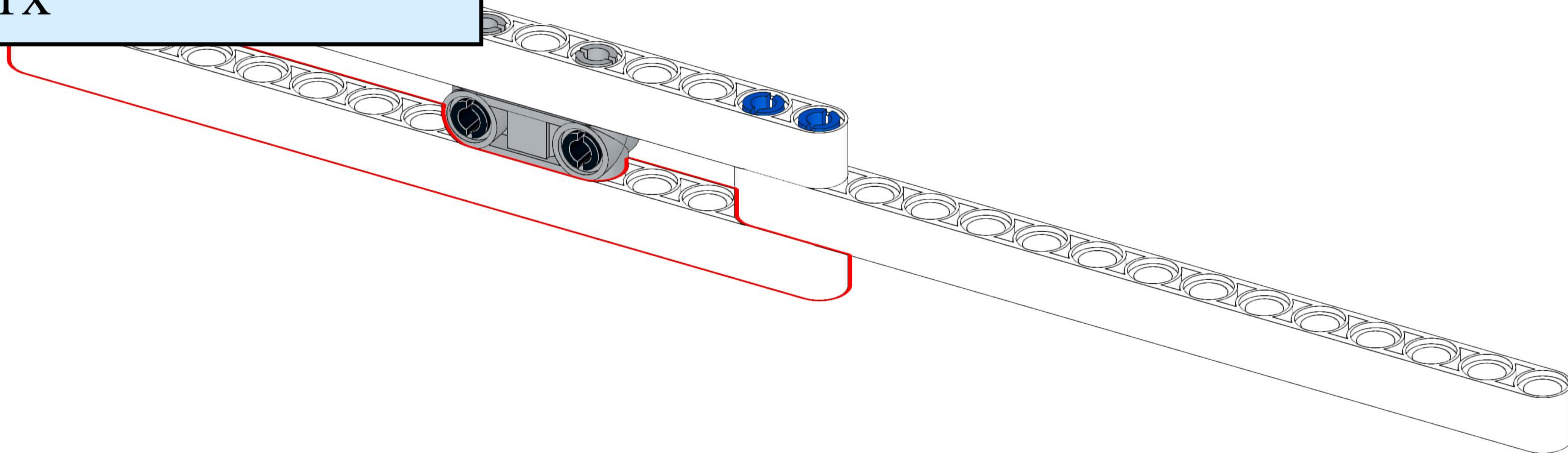
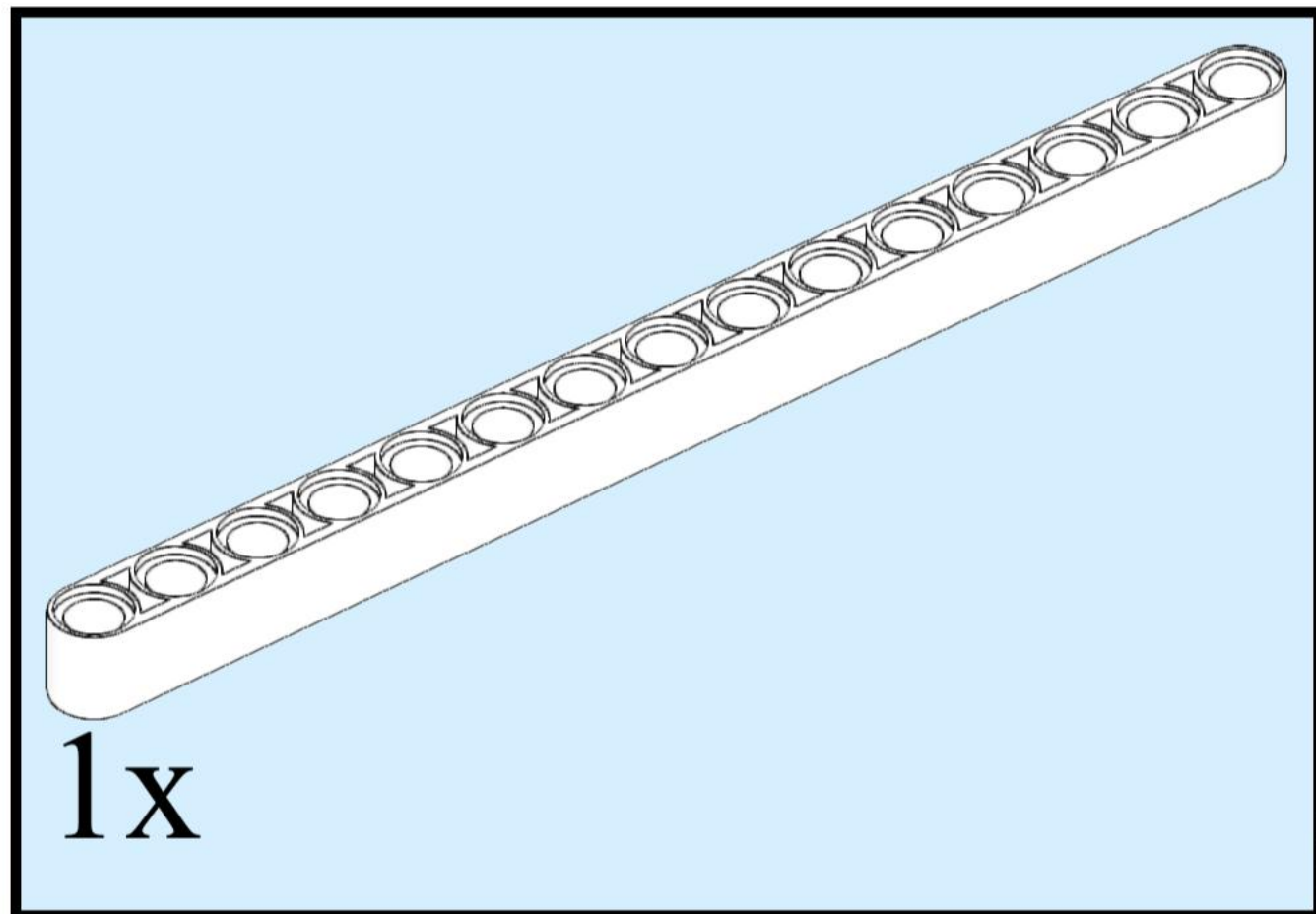
18



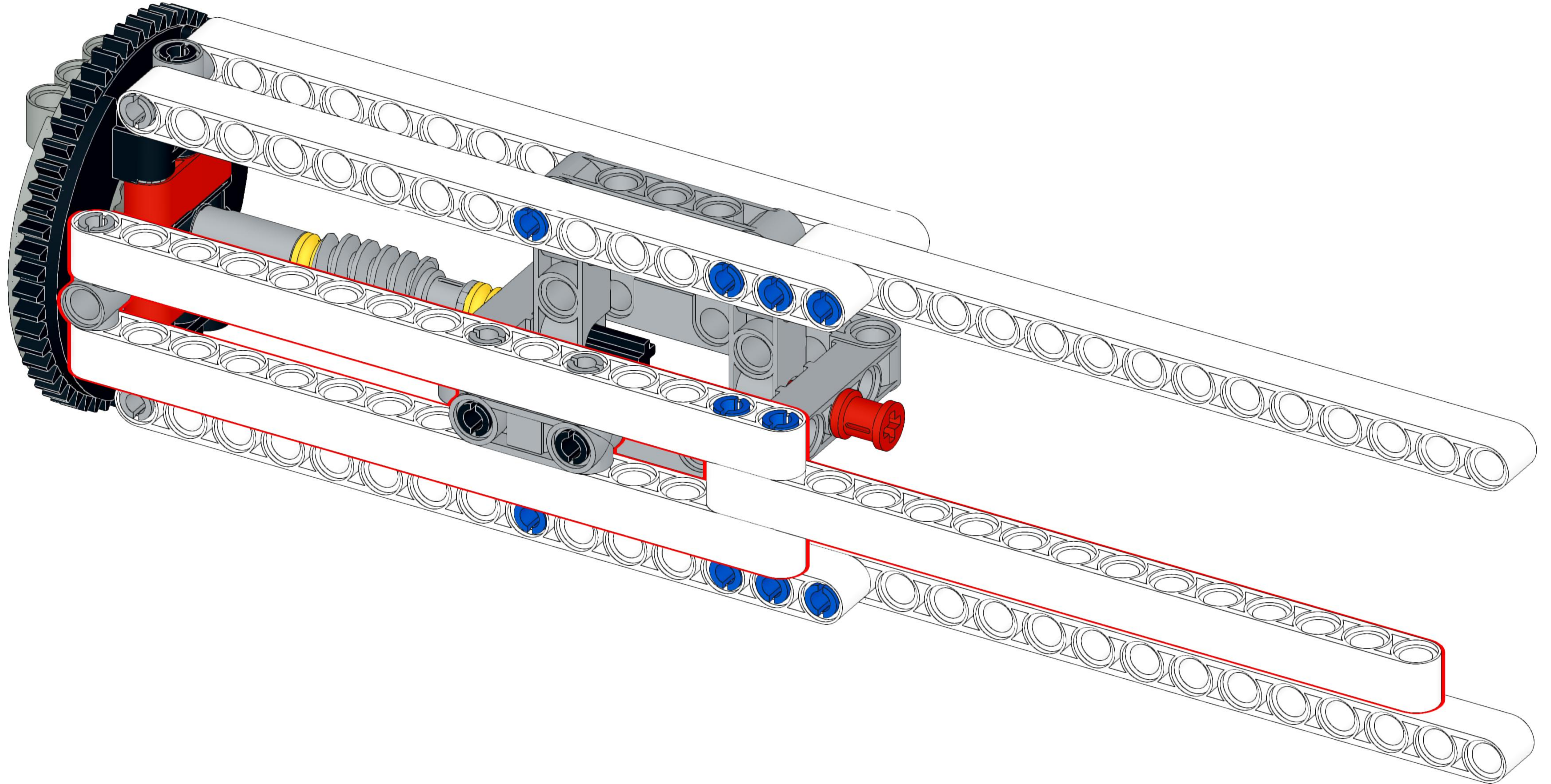
19



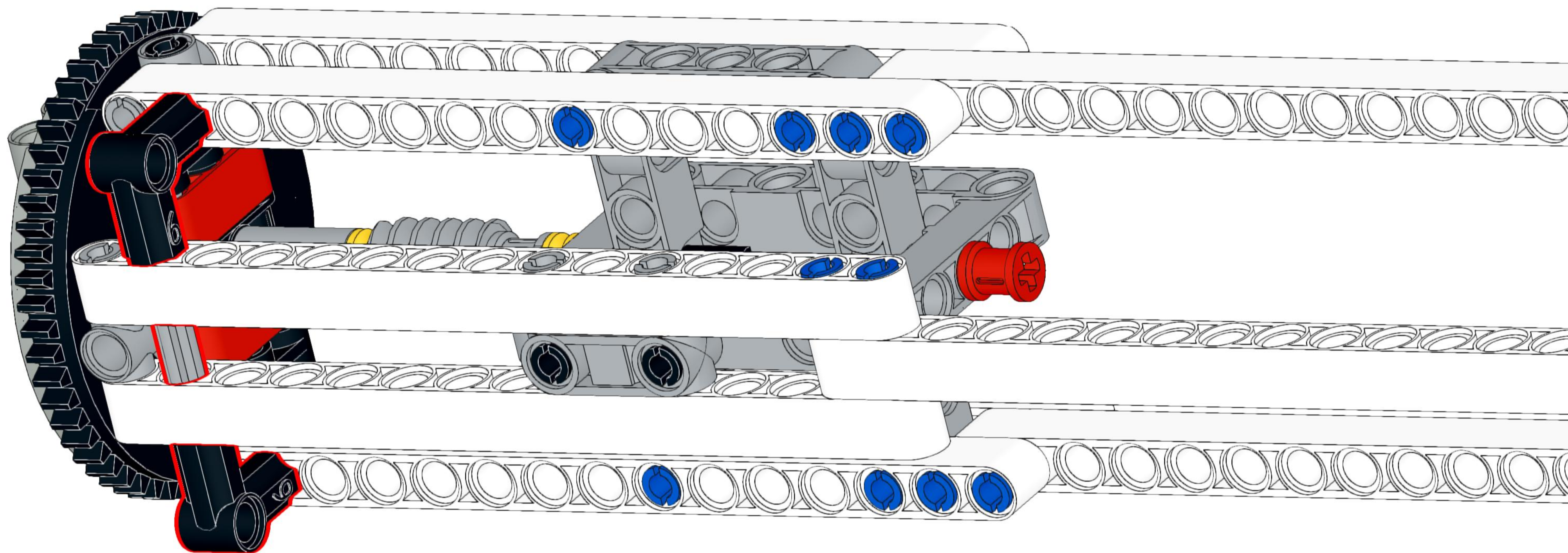
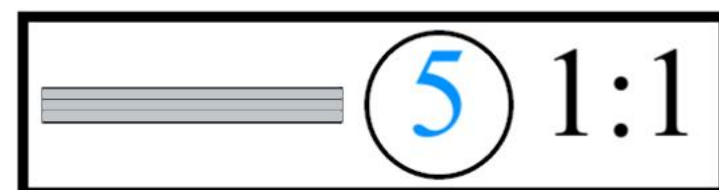
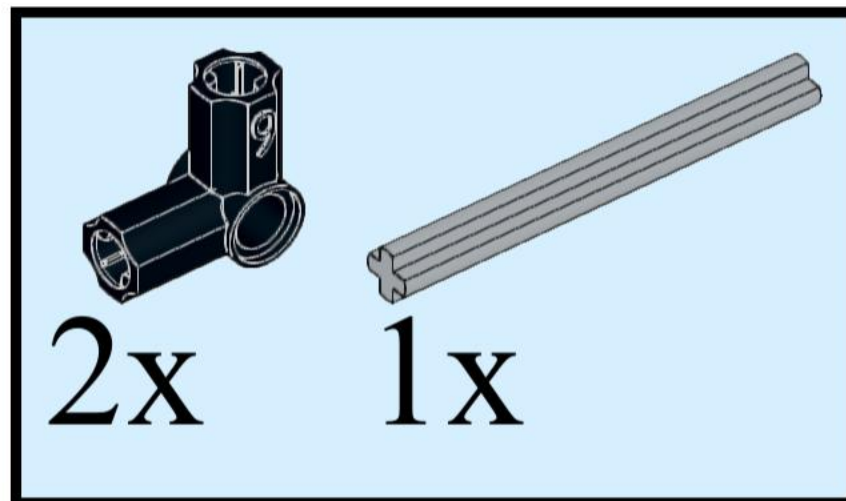
20



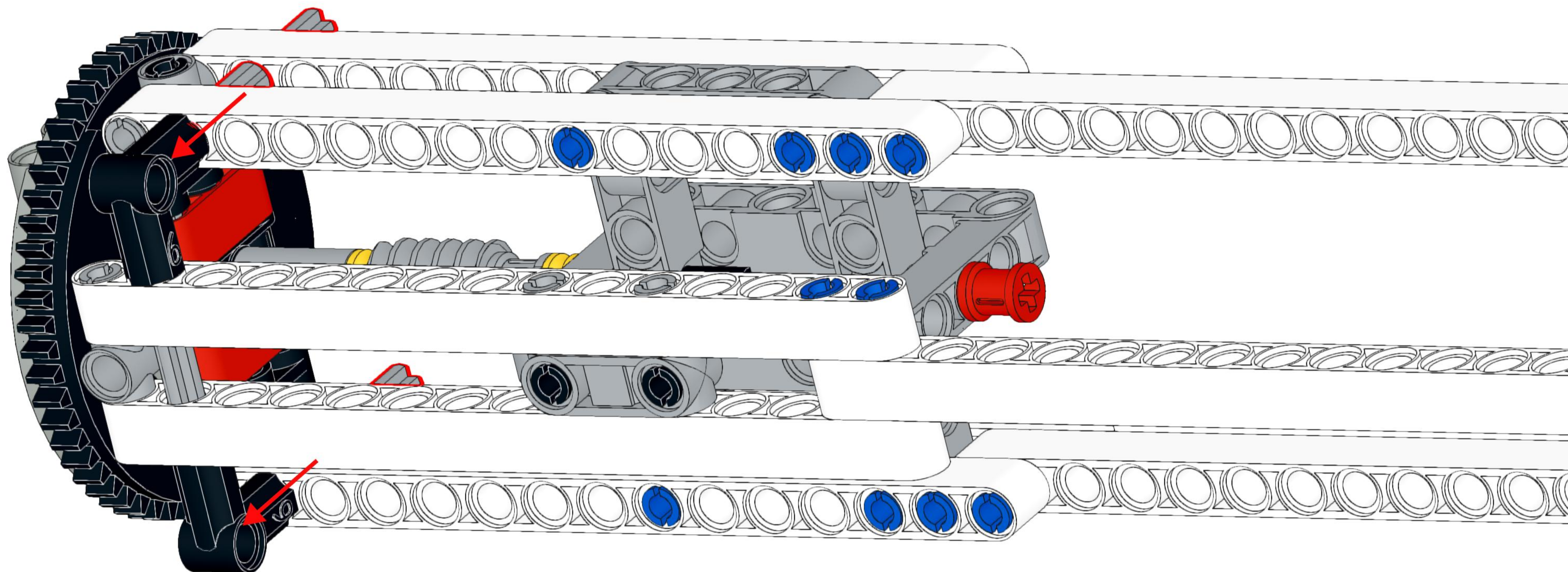
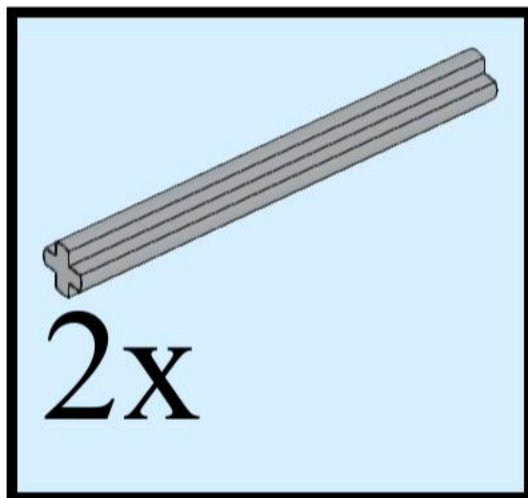
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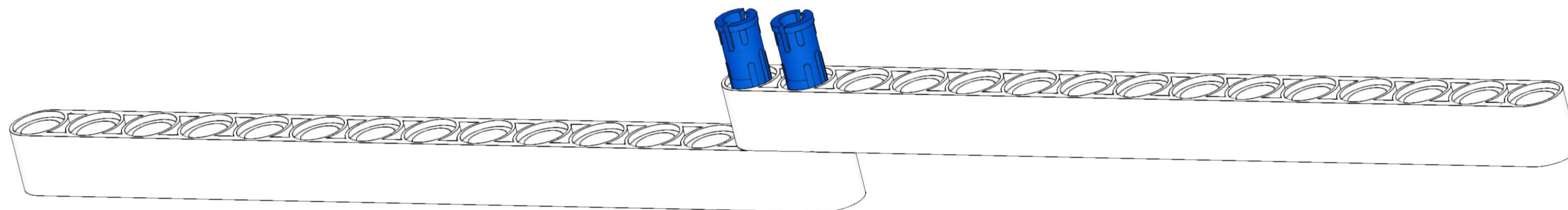
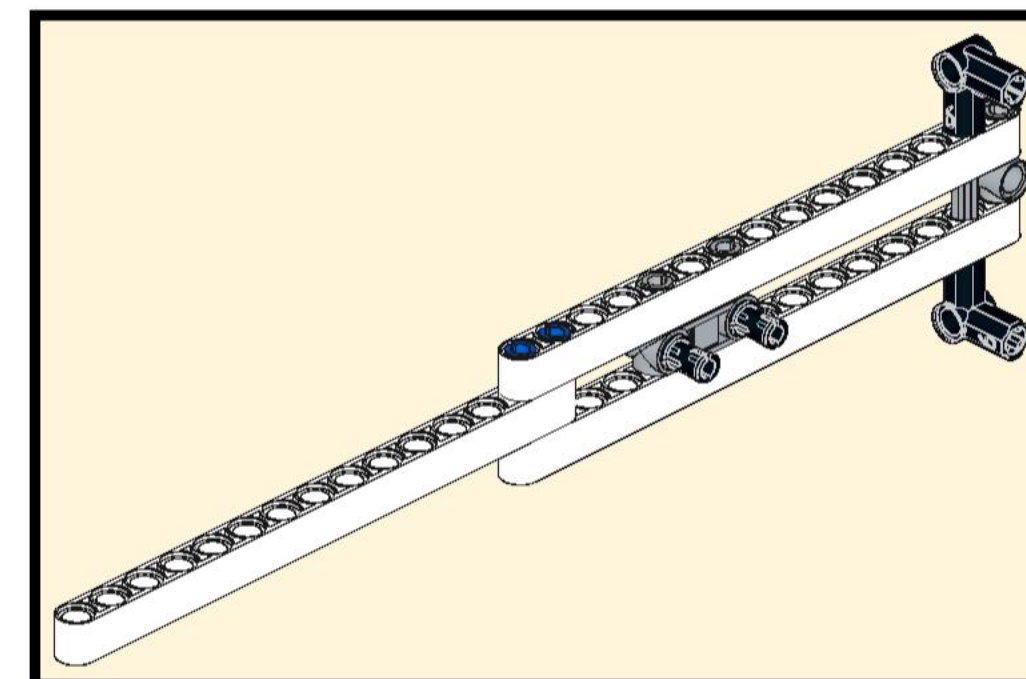
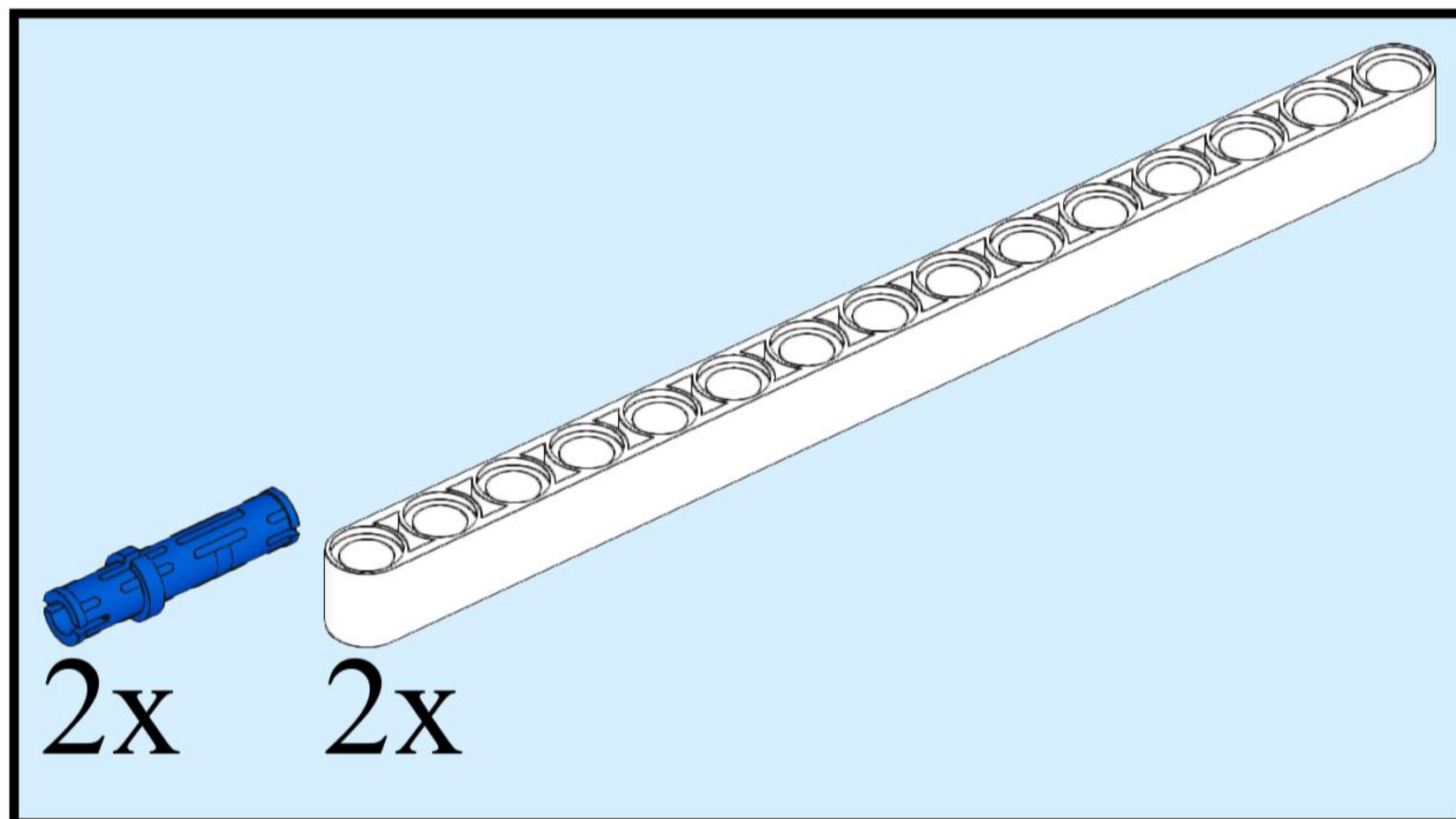
22



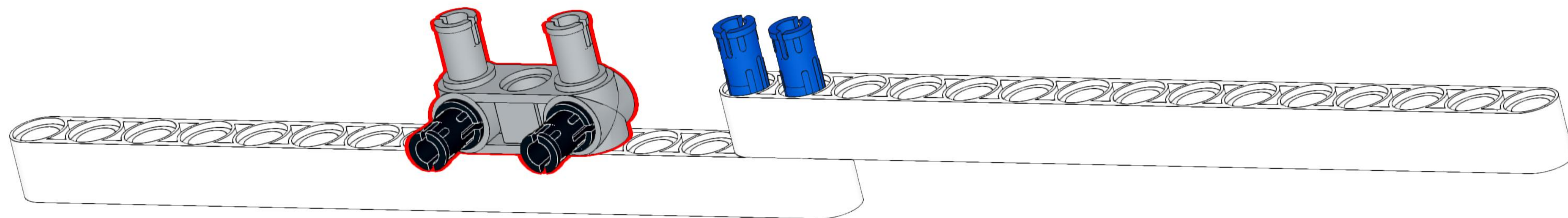
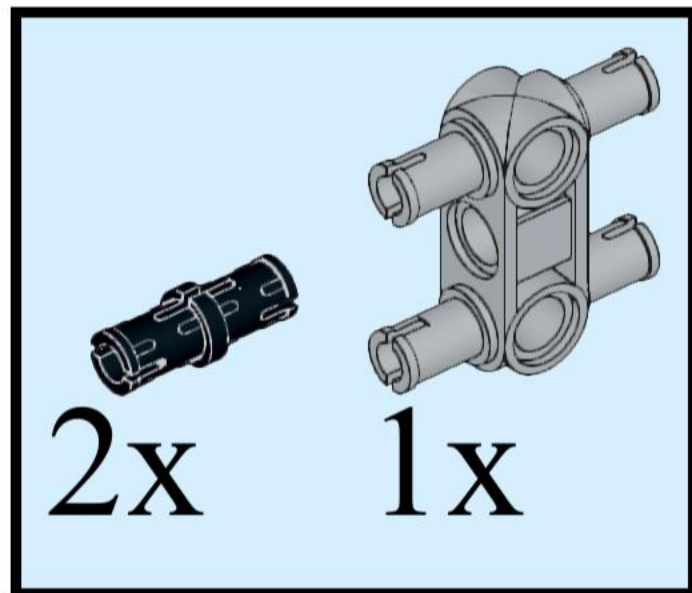
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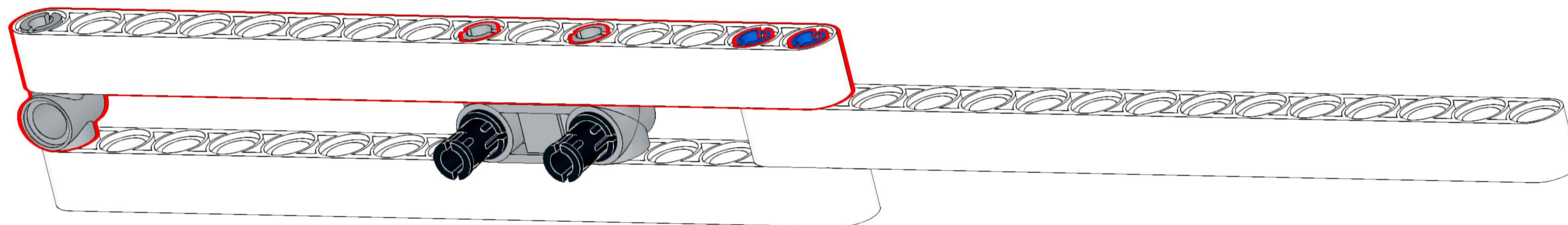
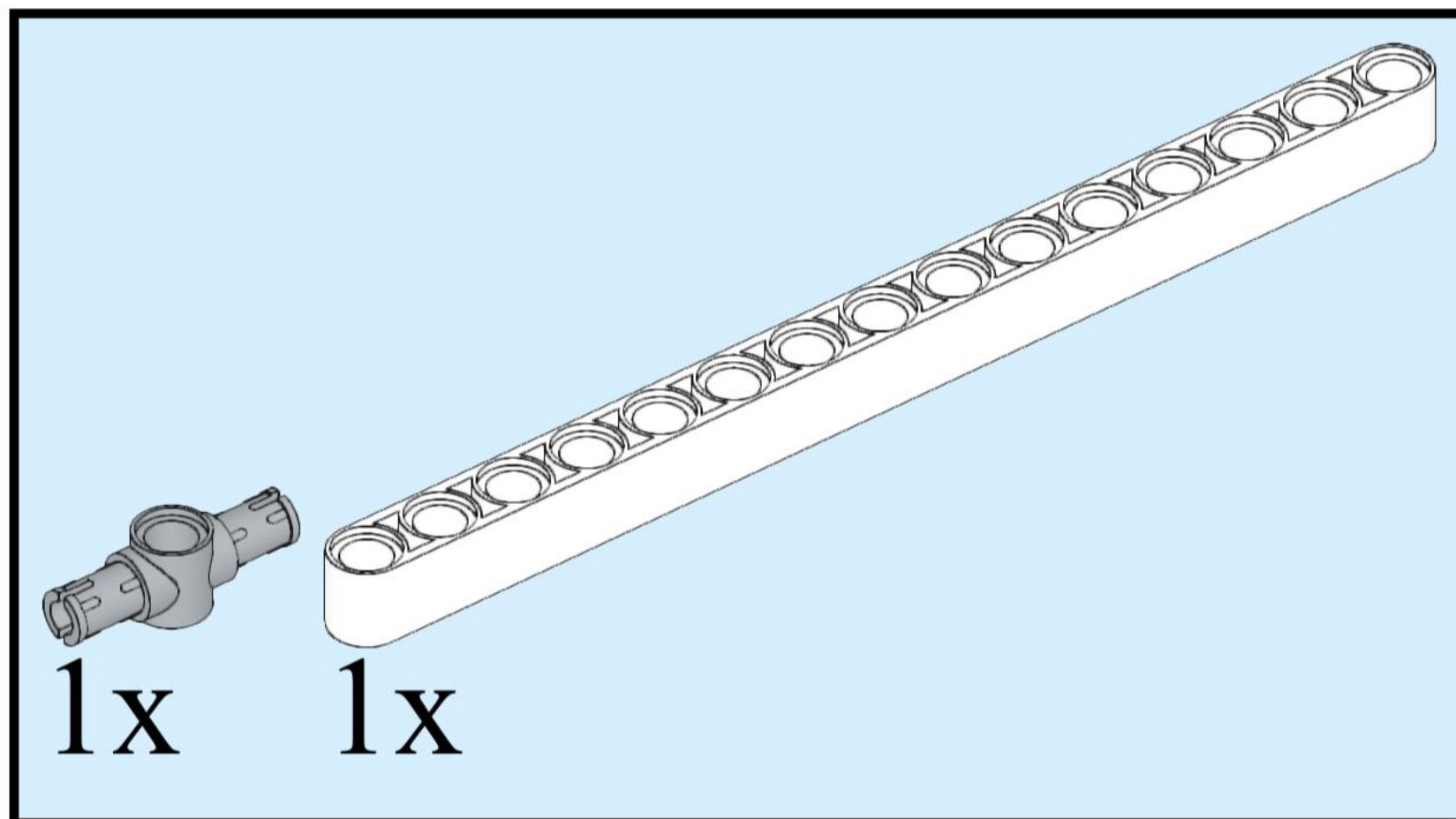
24



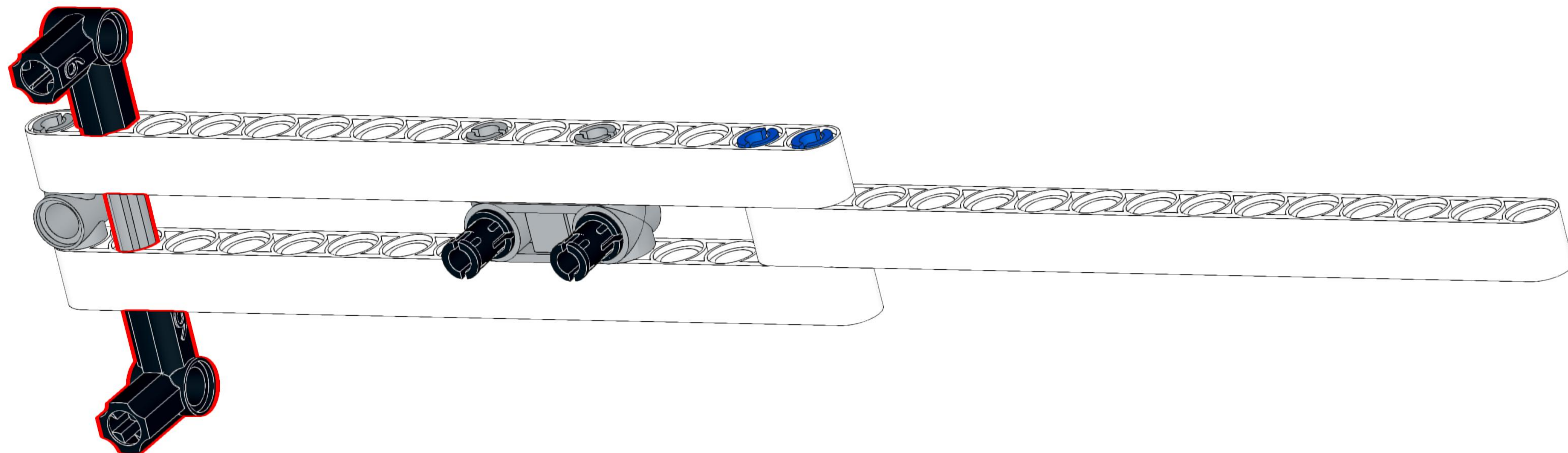
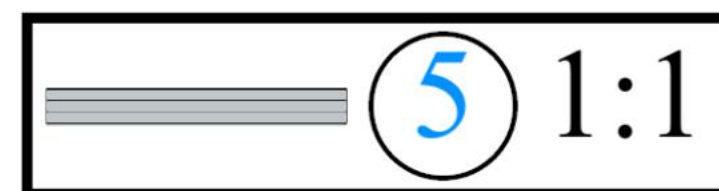
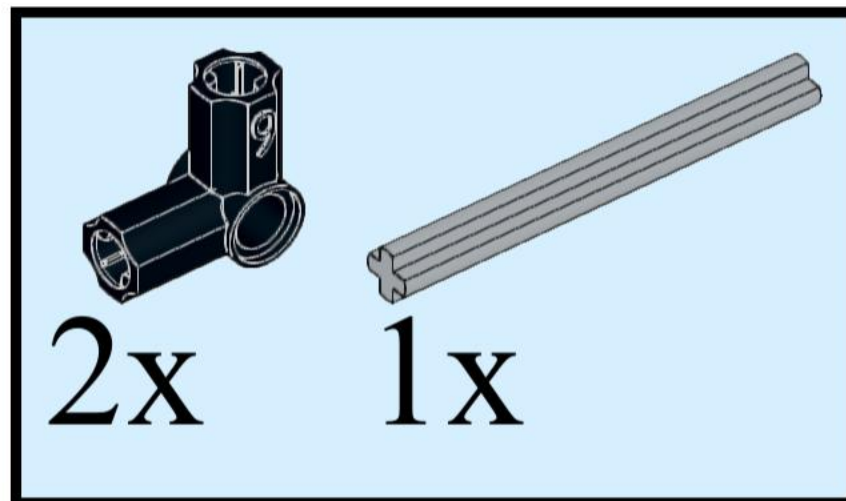
25



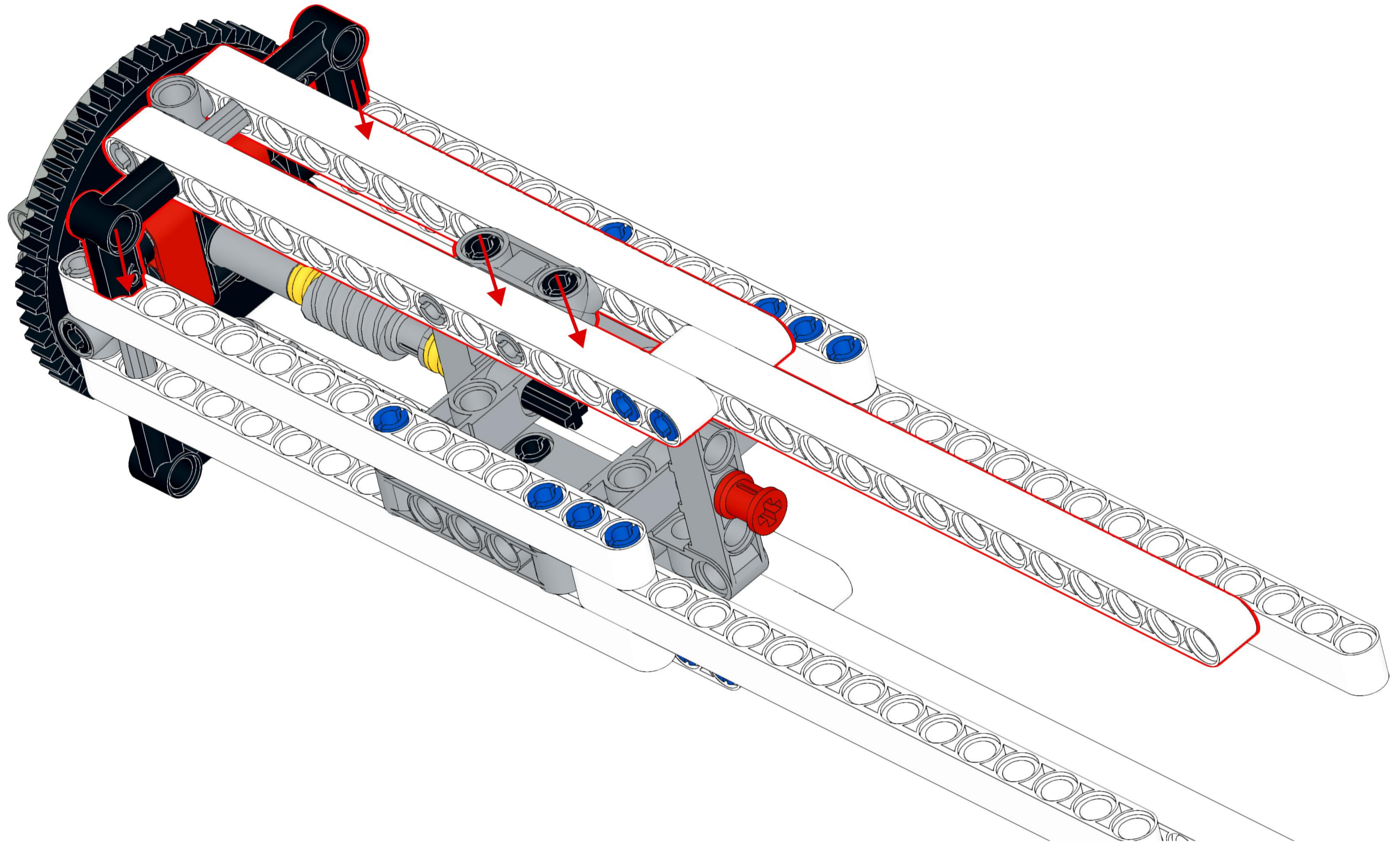
26



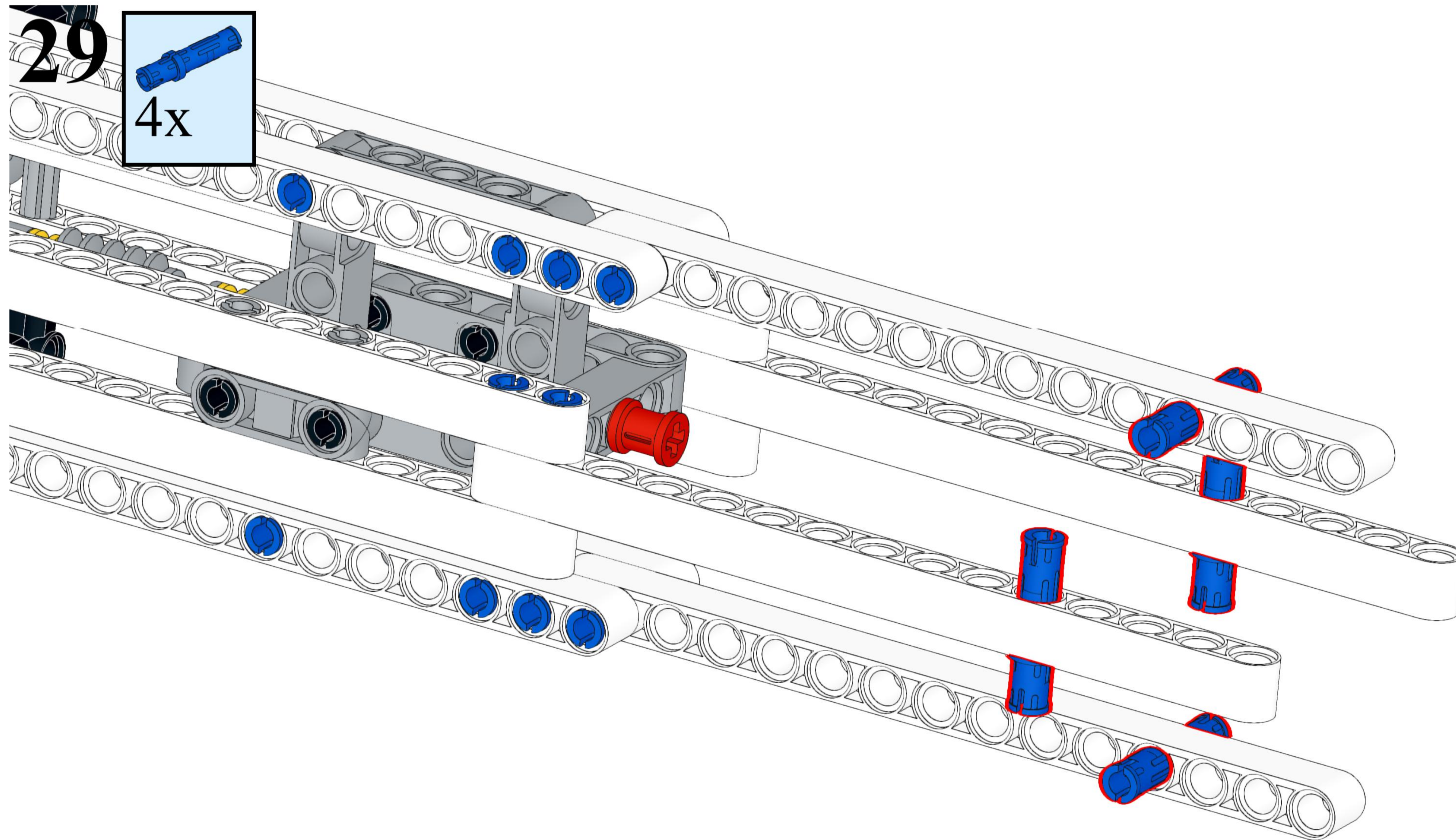
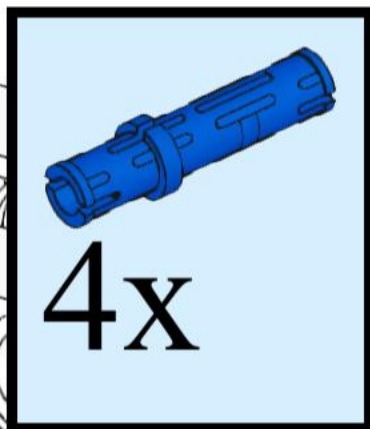
27



28

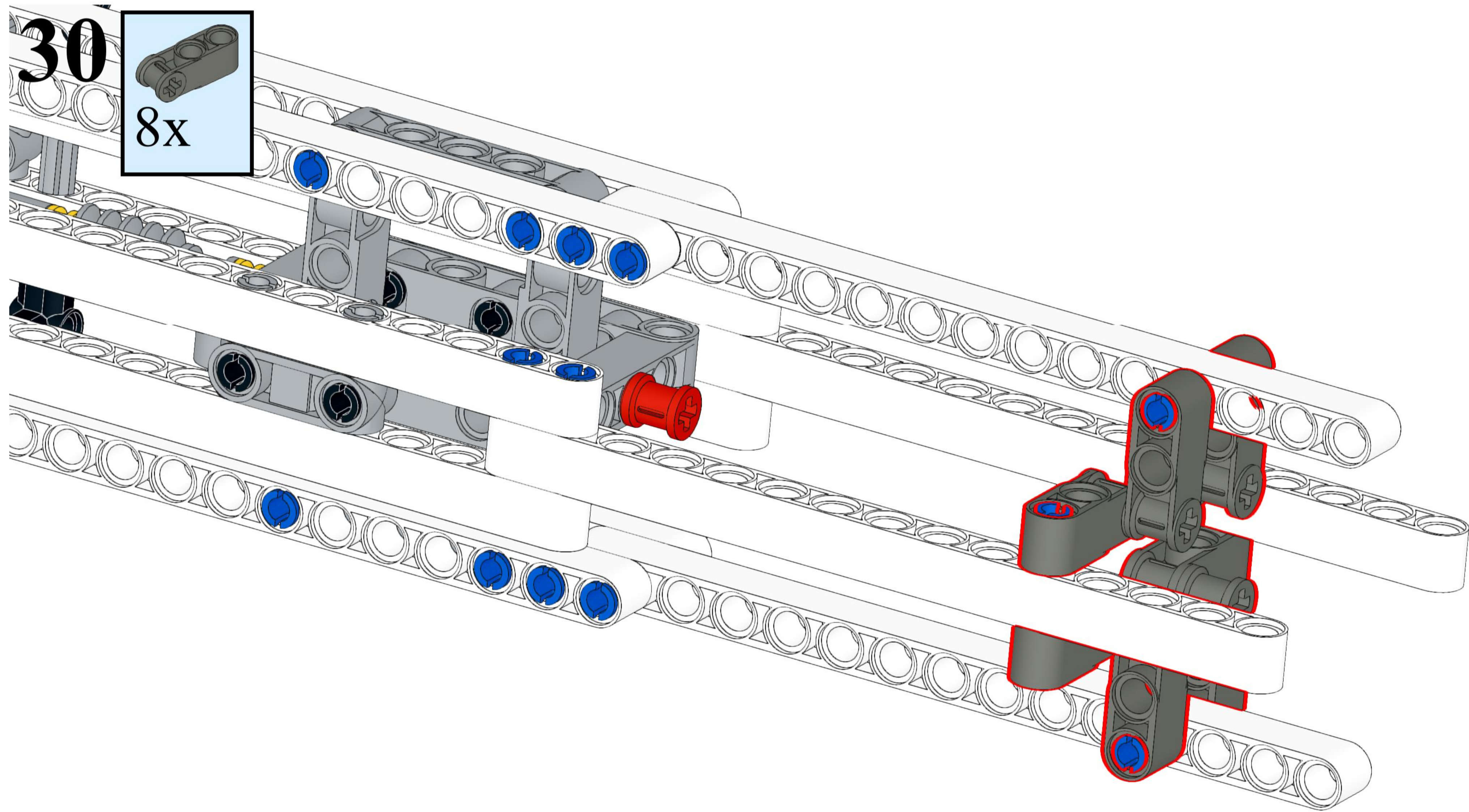
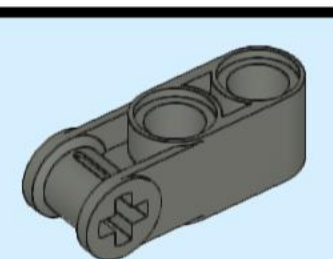


29



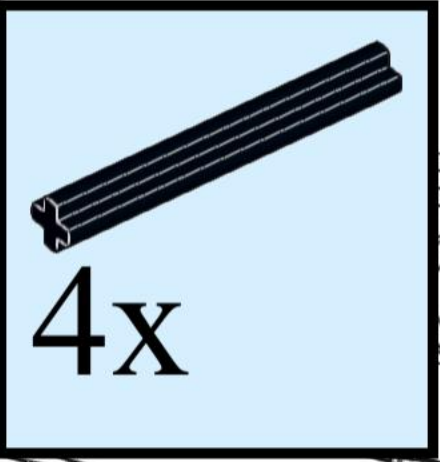
30

8x

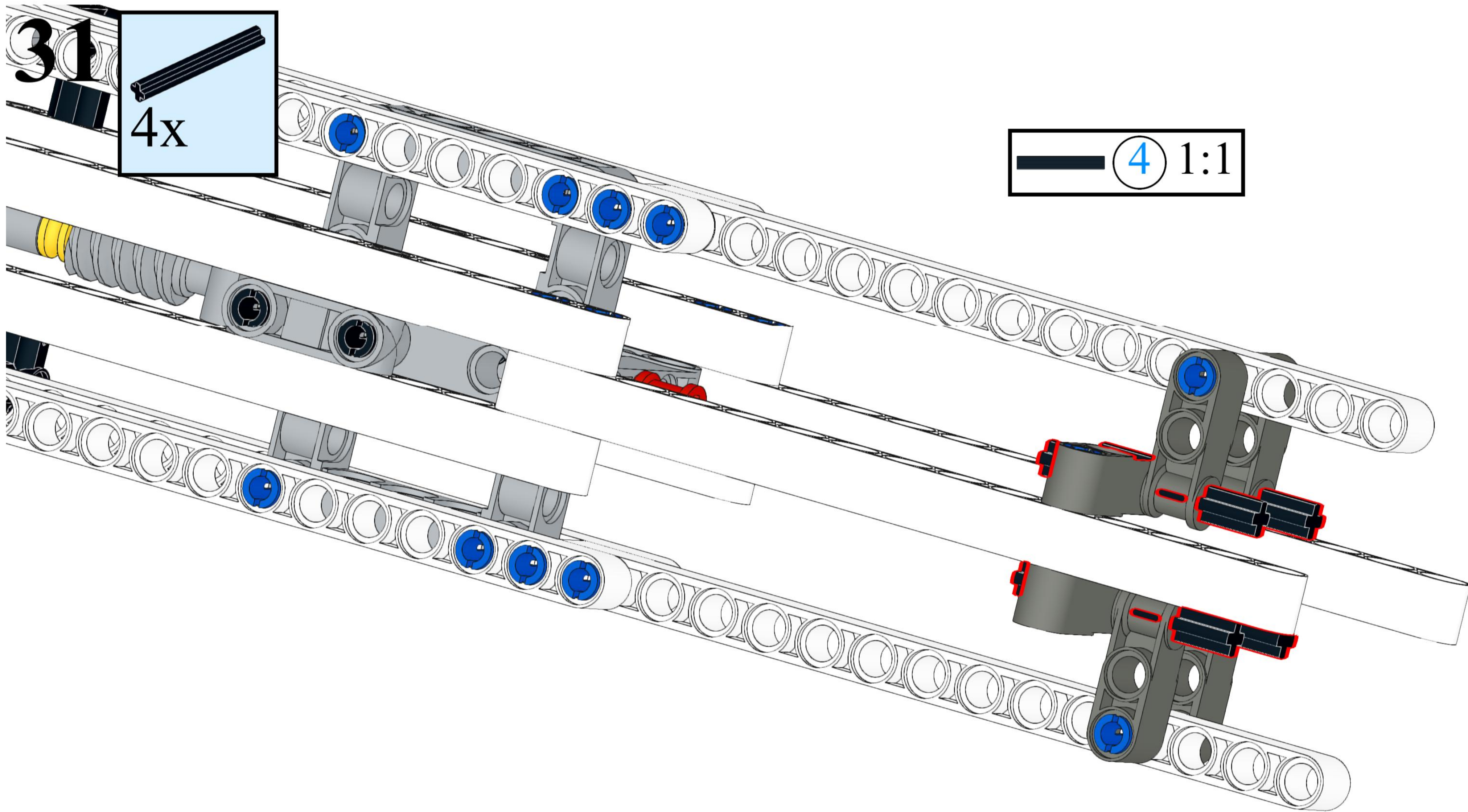
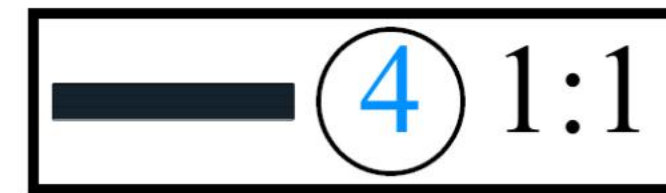


31

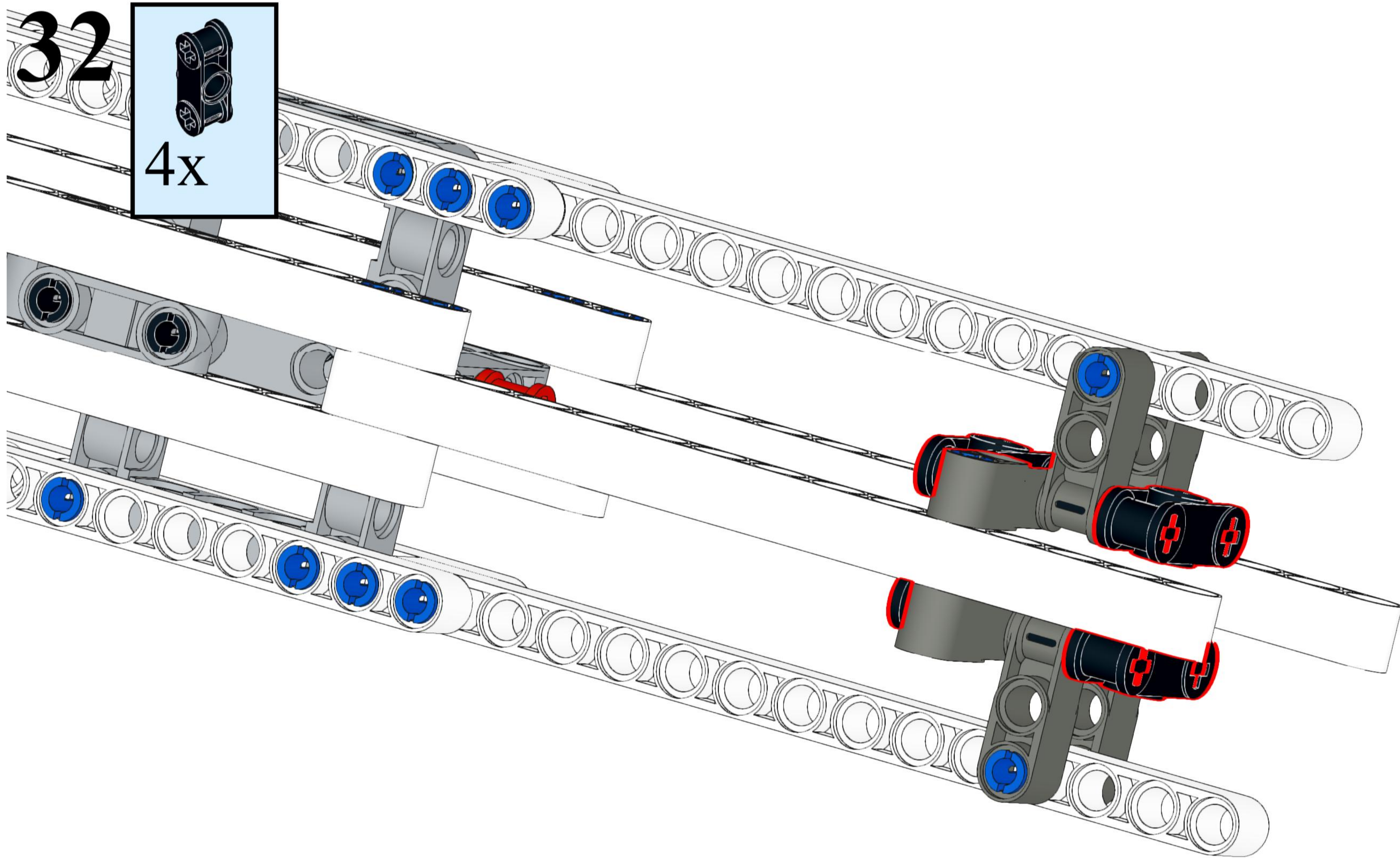
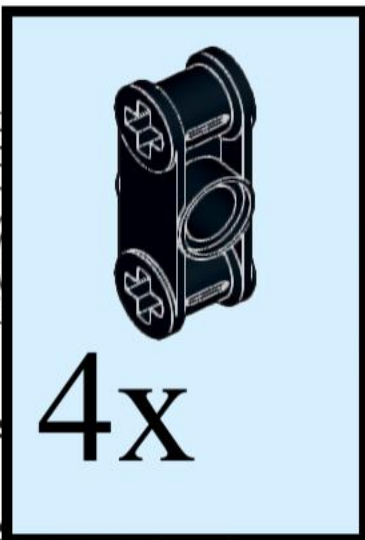
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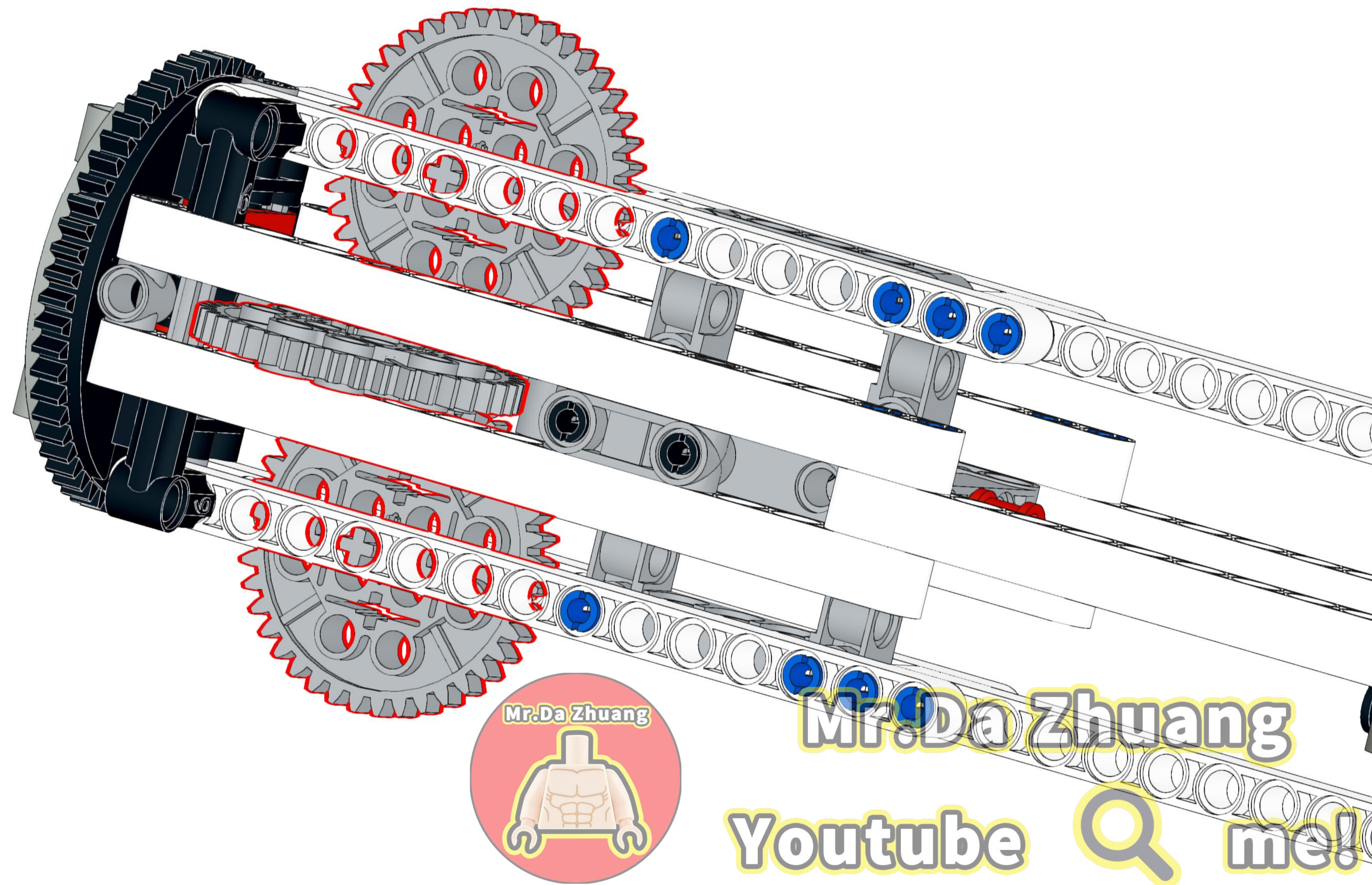
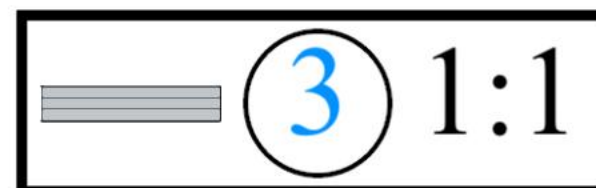
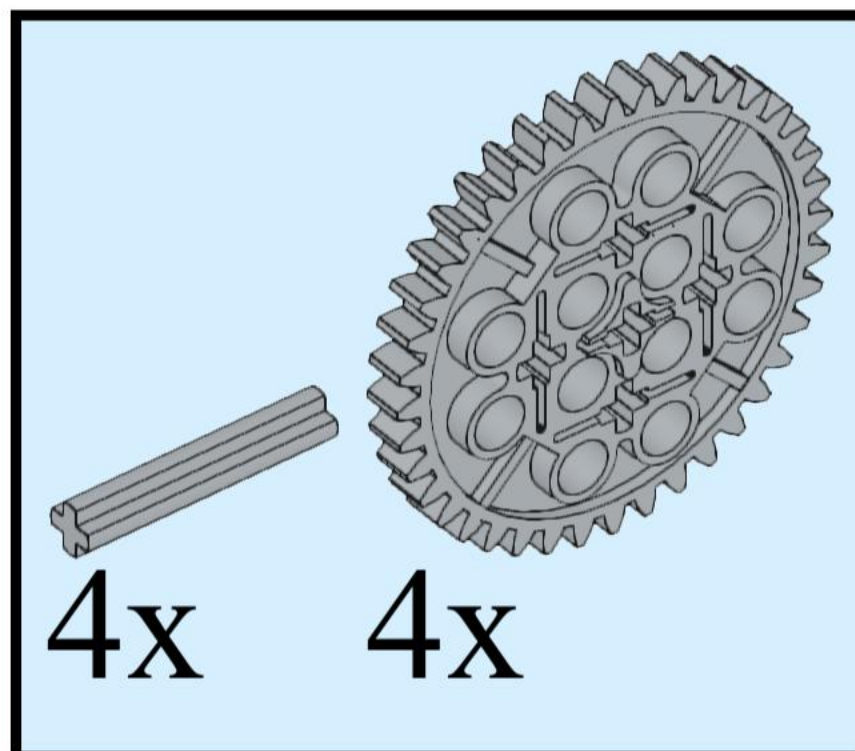
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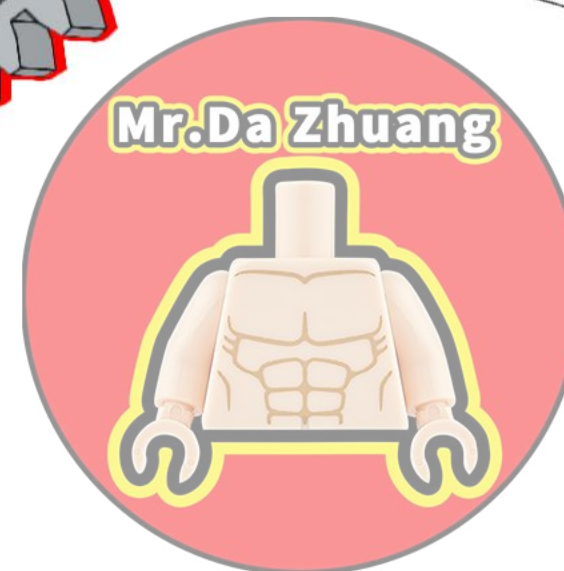
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33

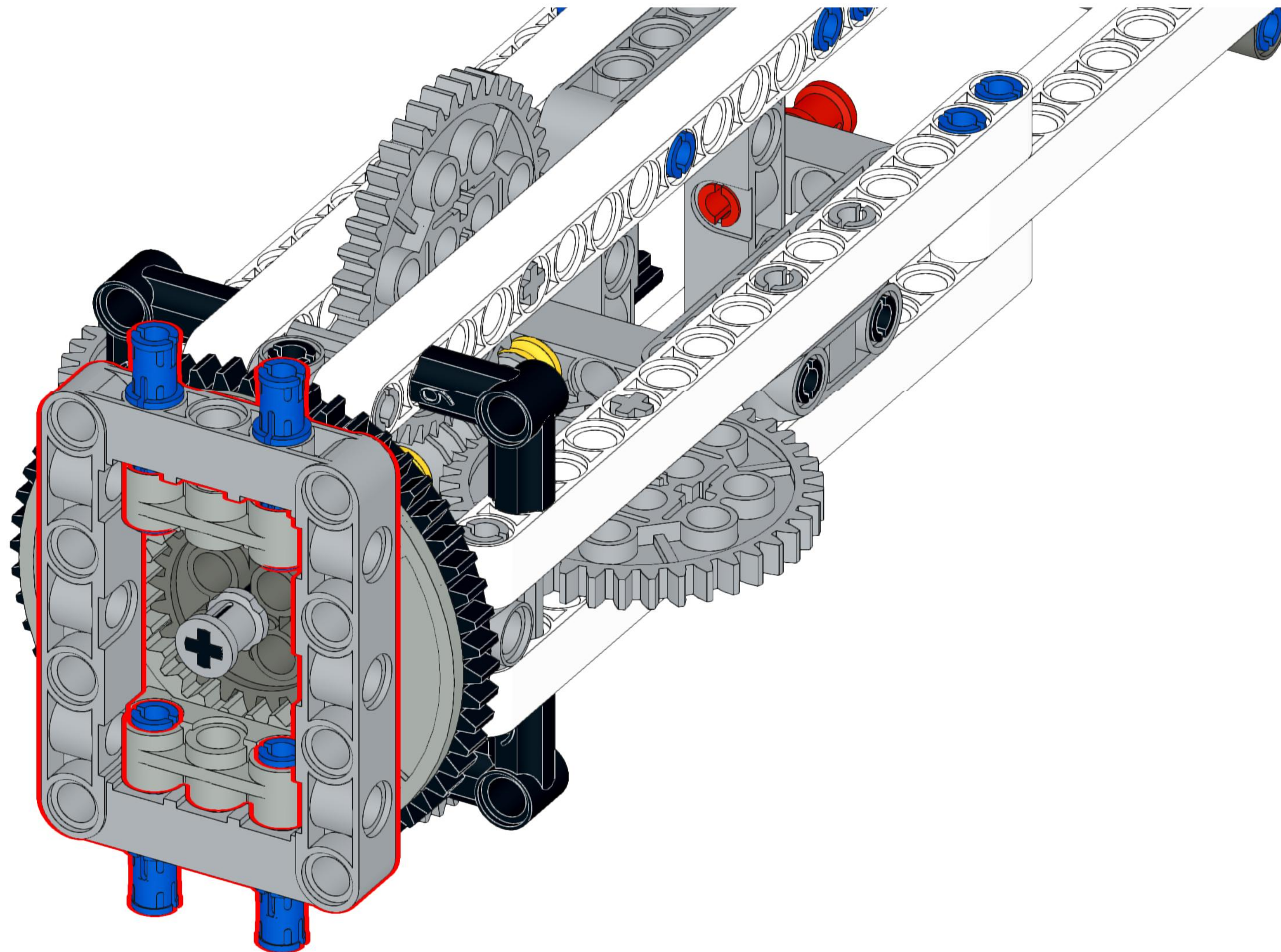
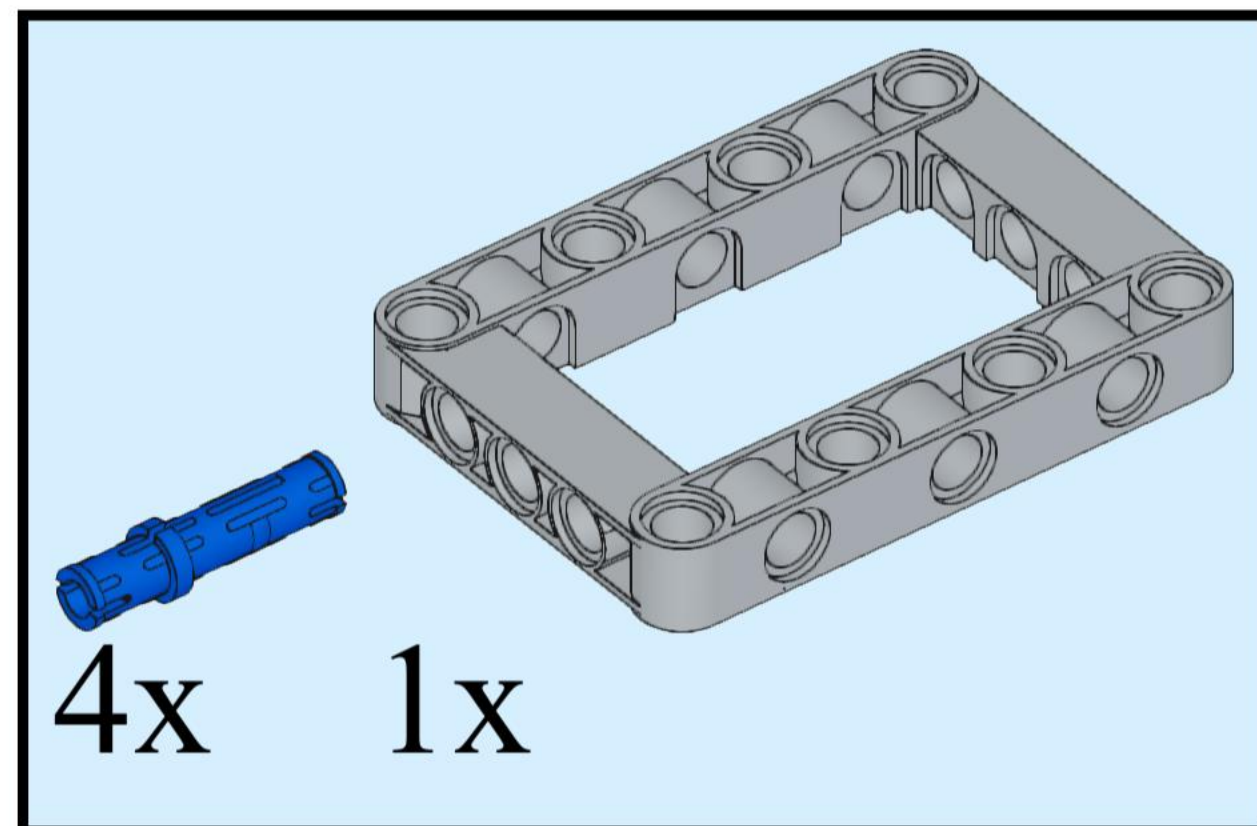


Install 40-tooth gears on
all four sides, in the same
position
四边都安装上40齿齿轮
，位置都一样

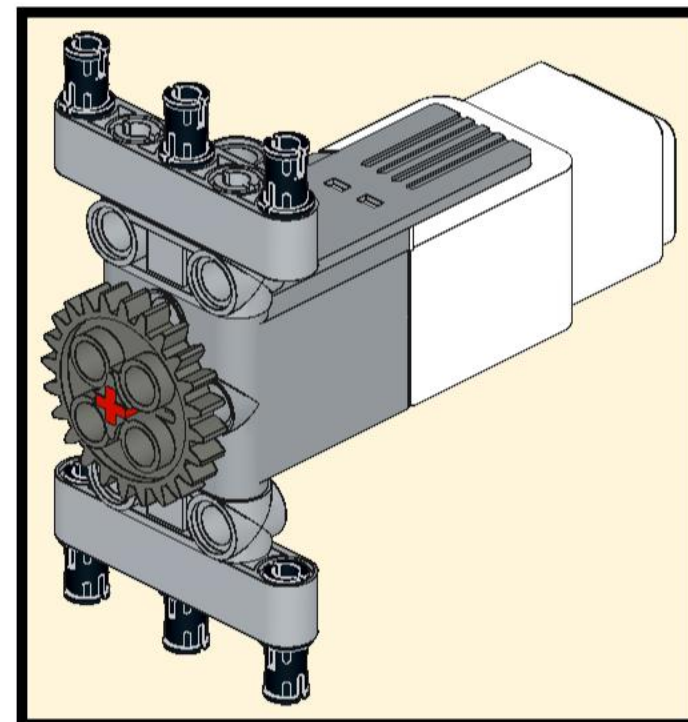
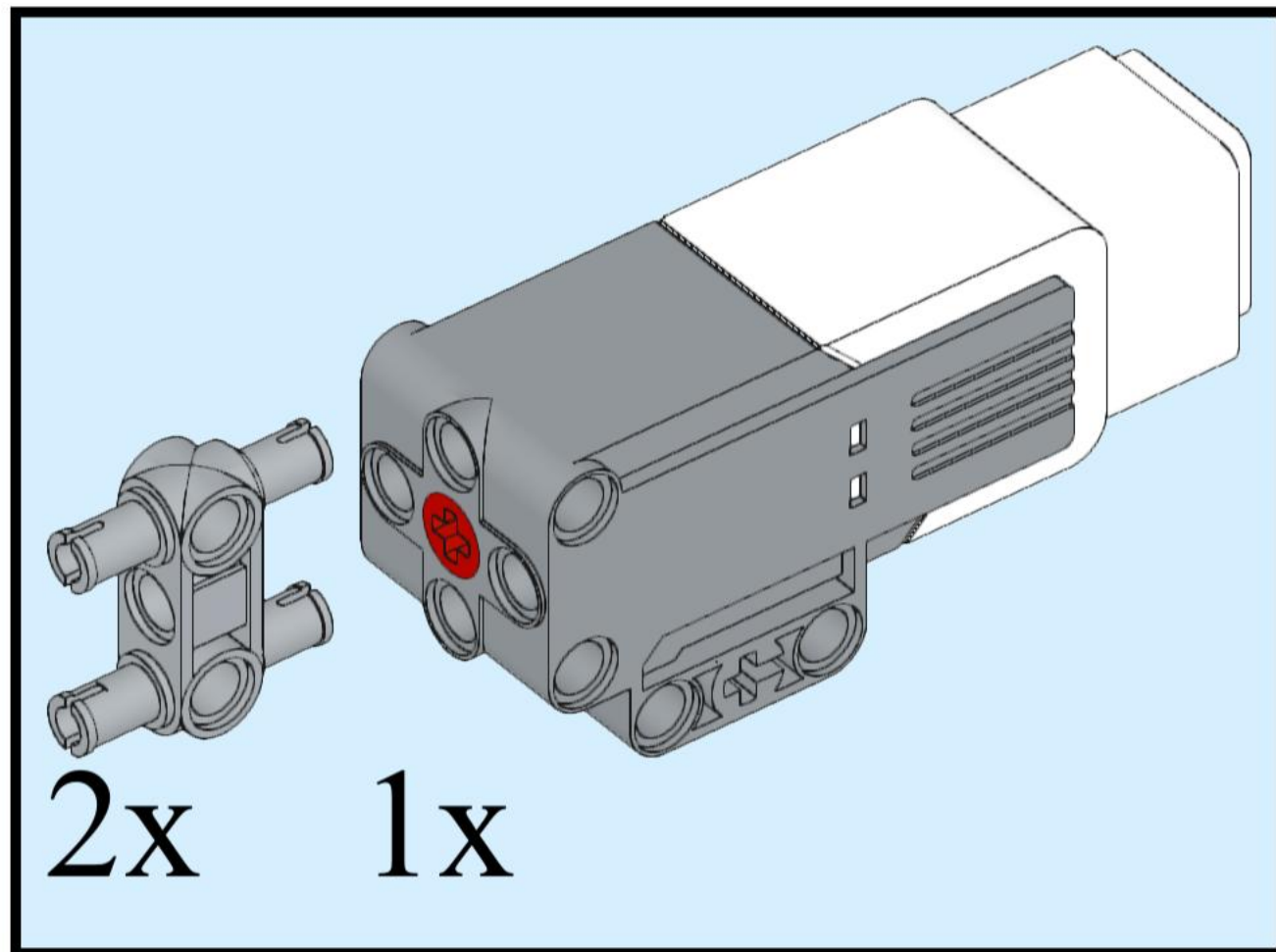


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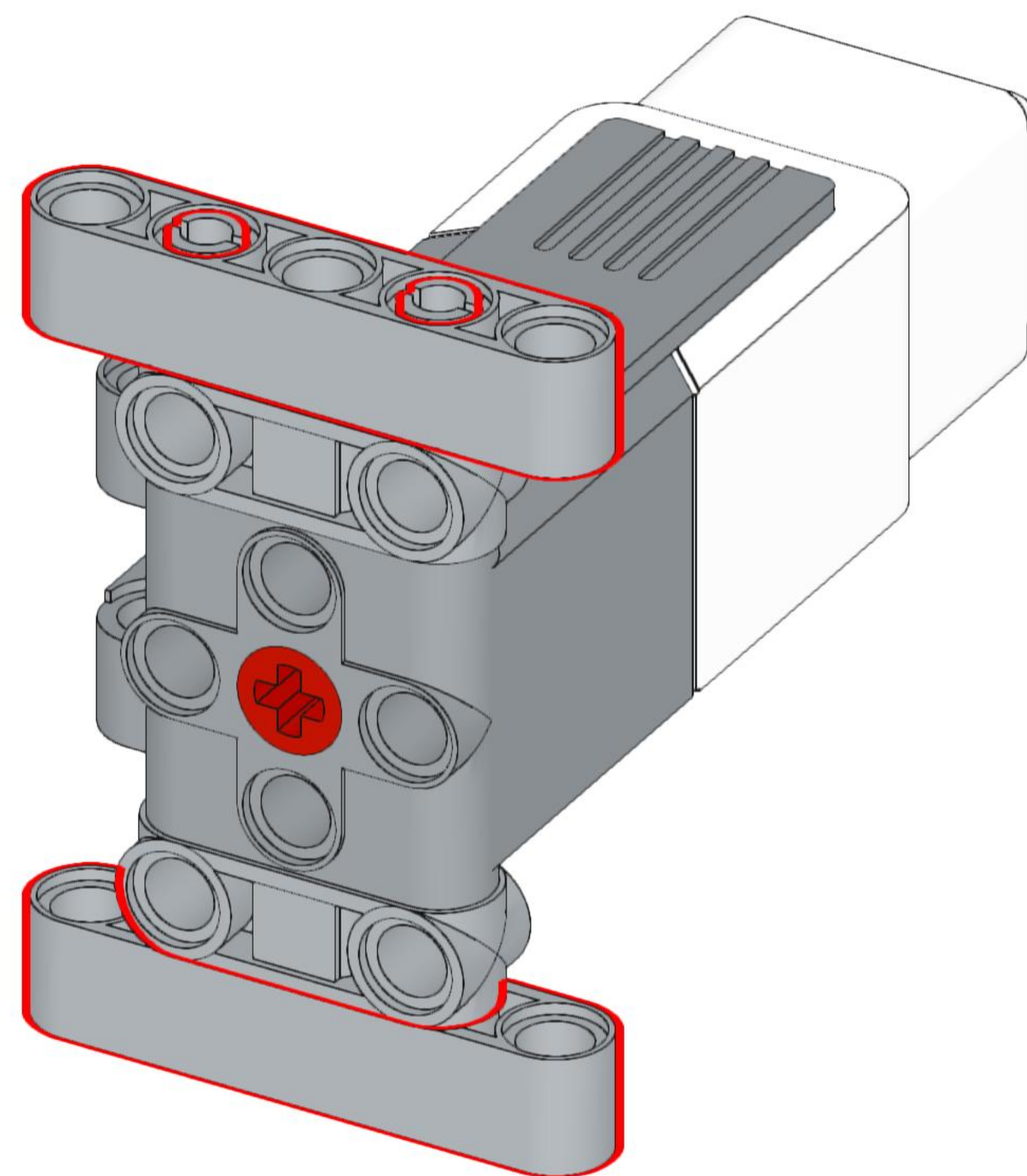
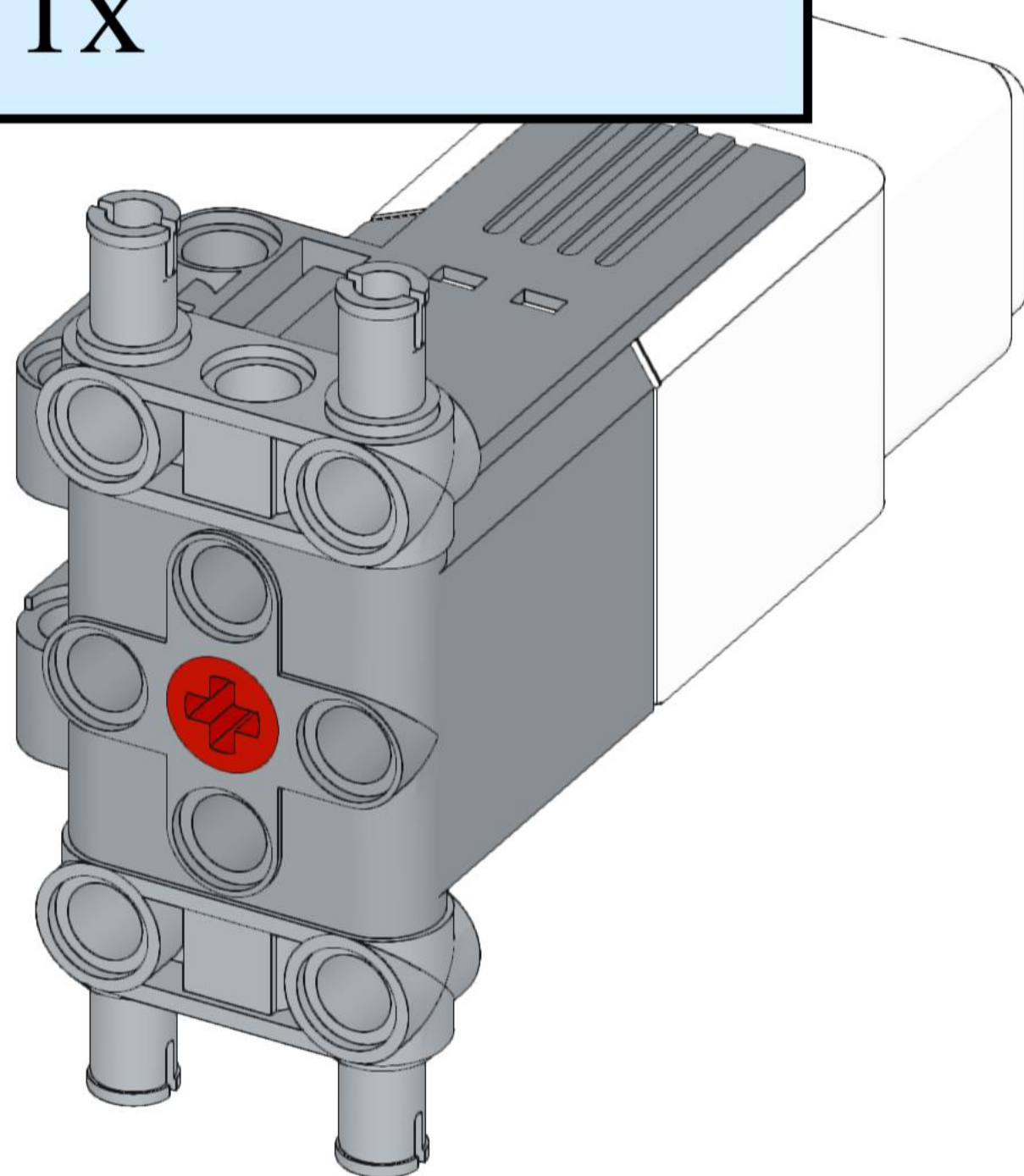
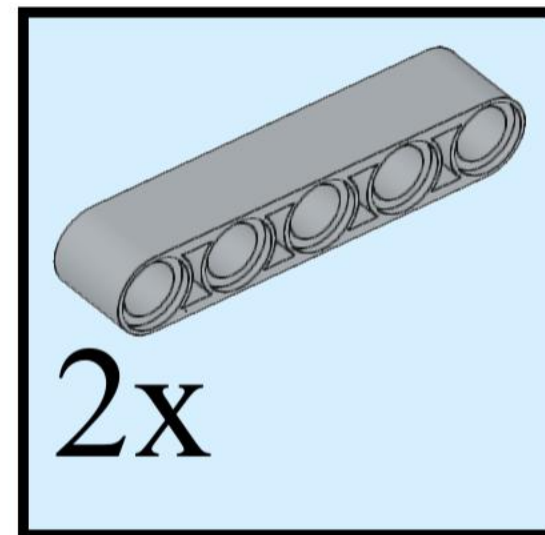
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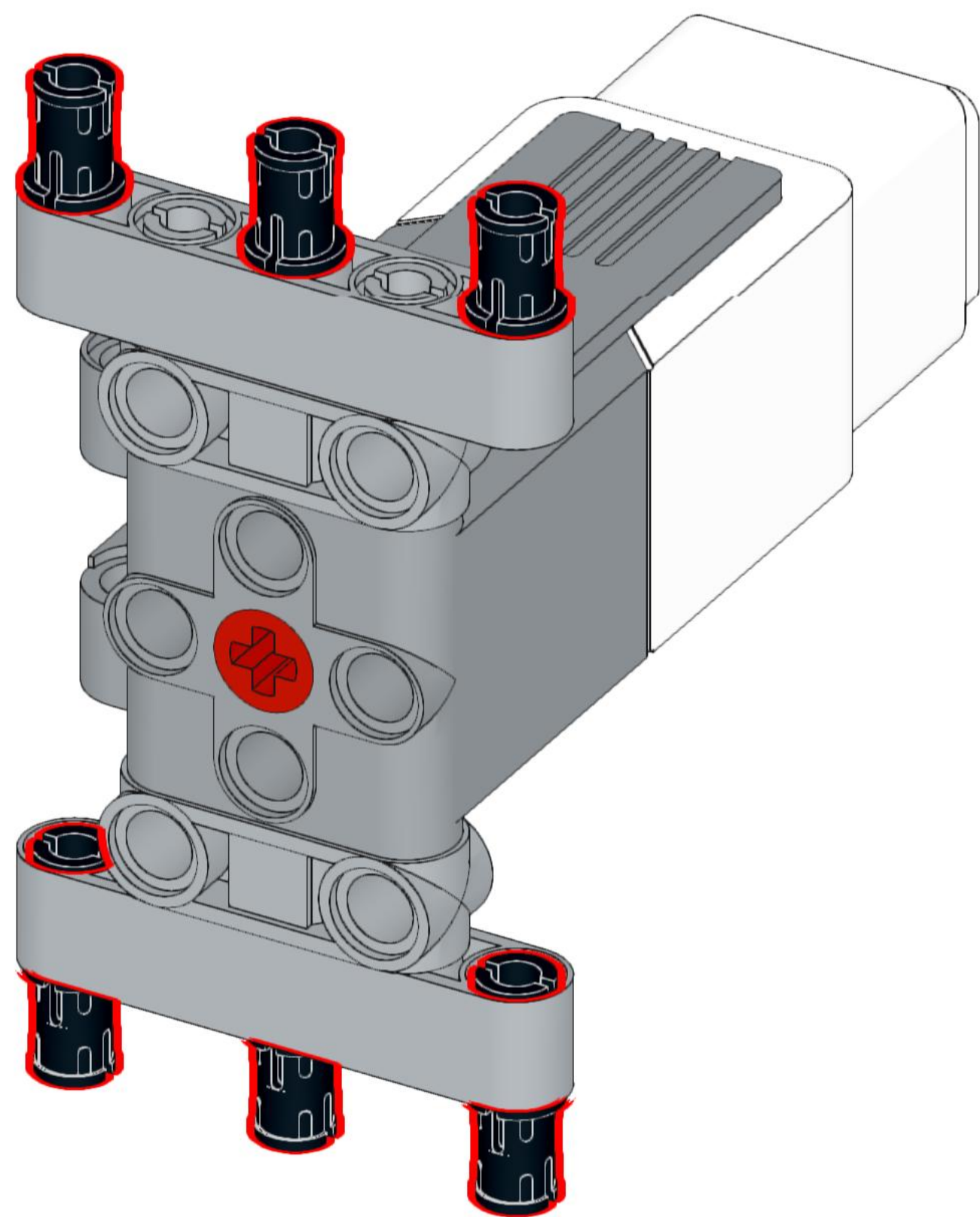
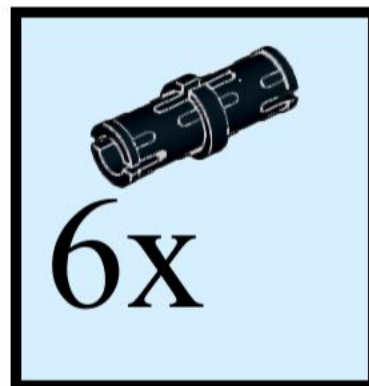
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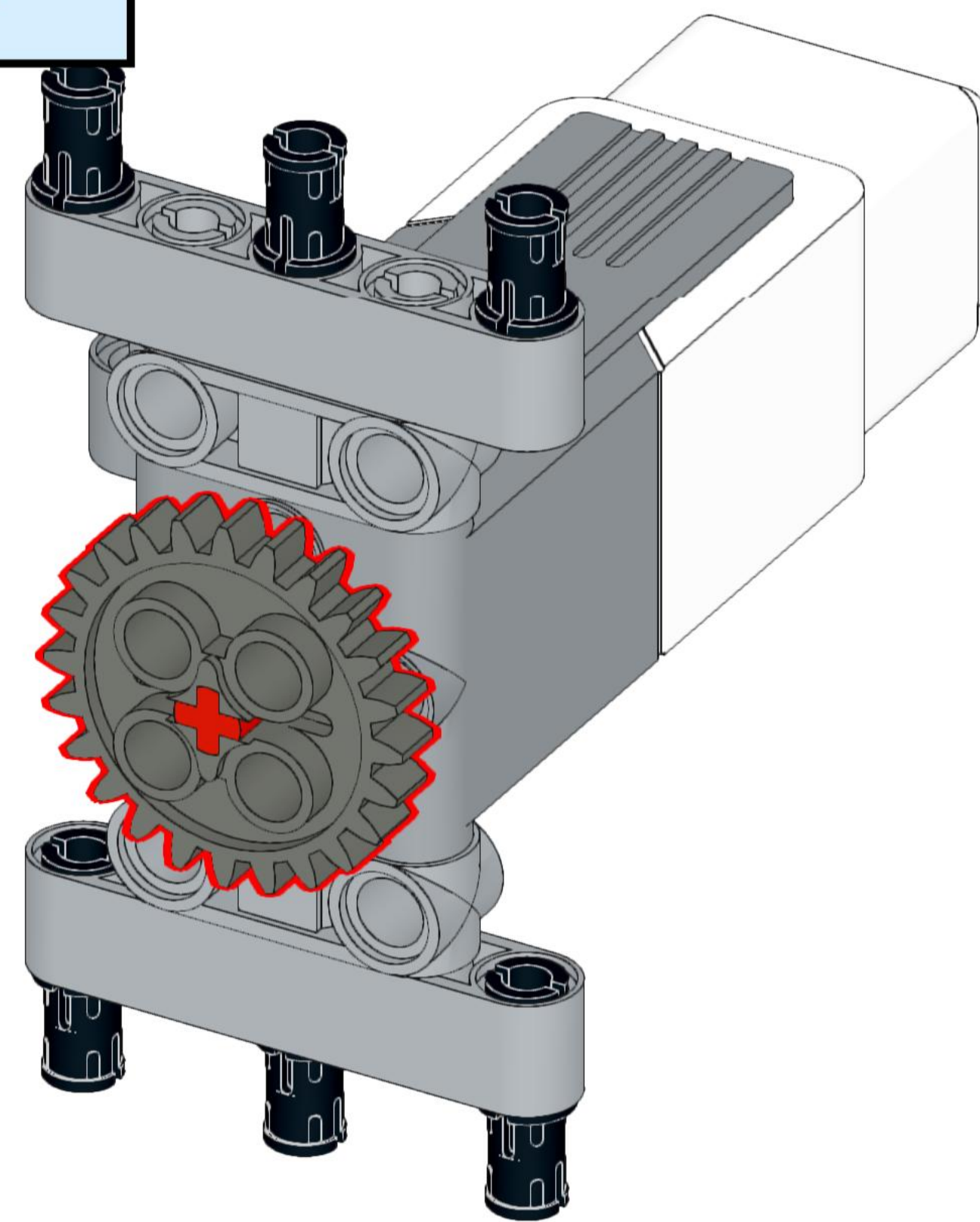
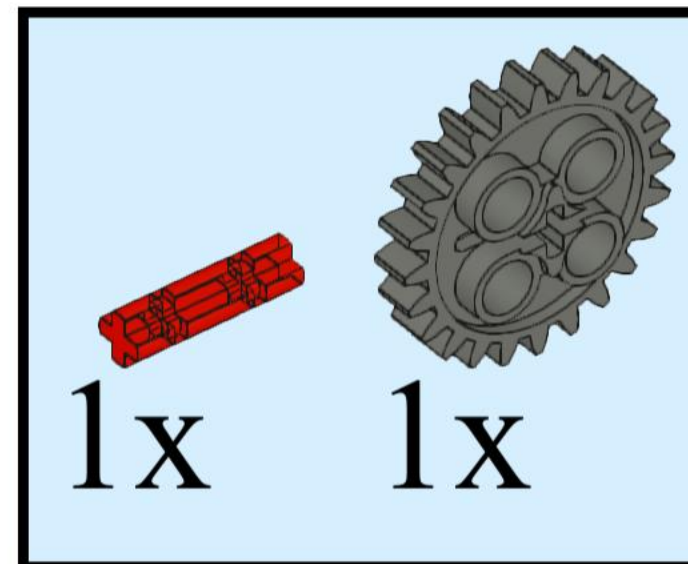
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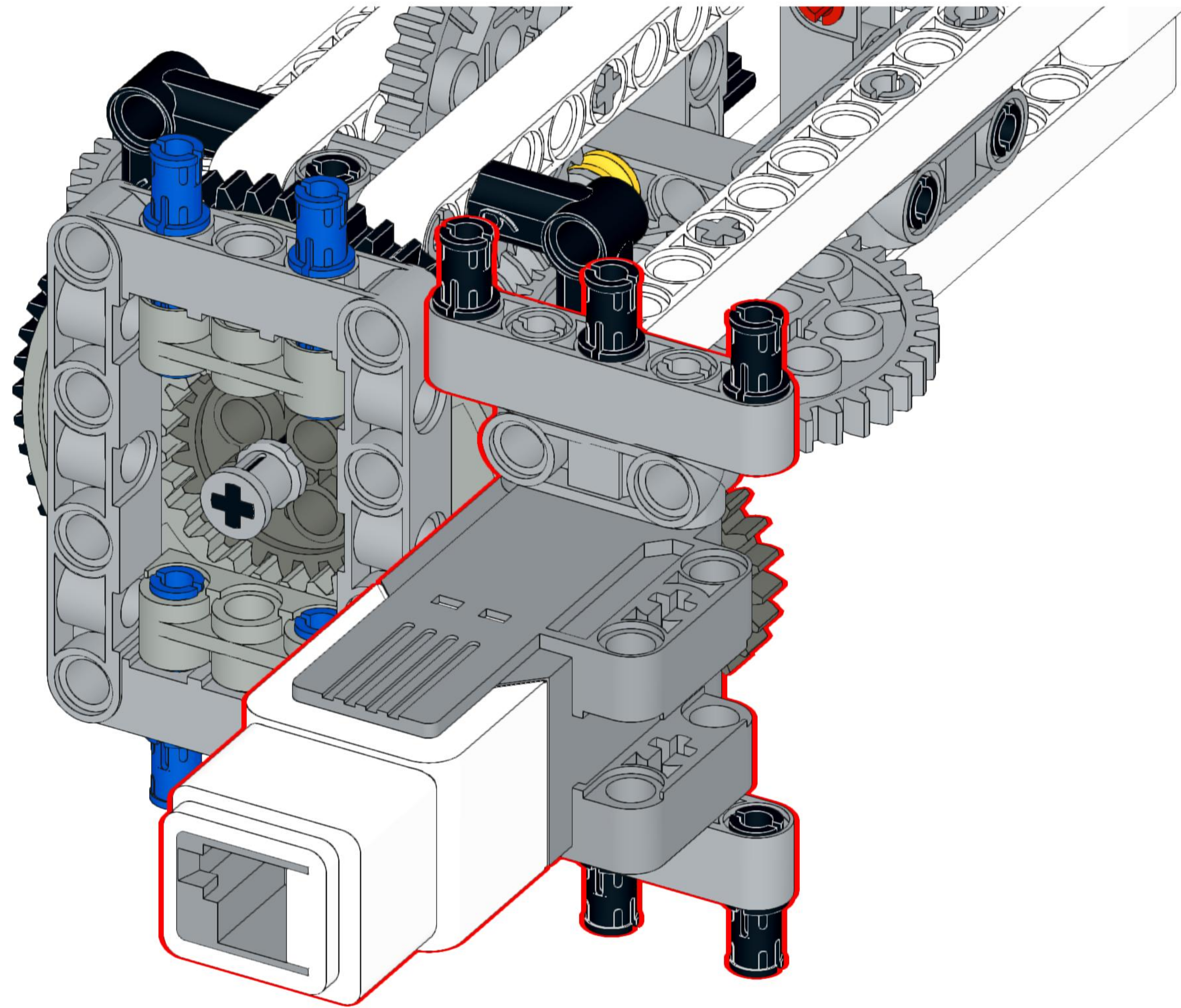
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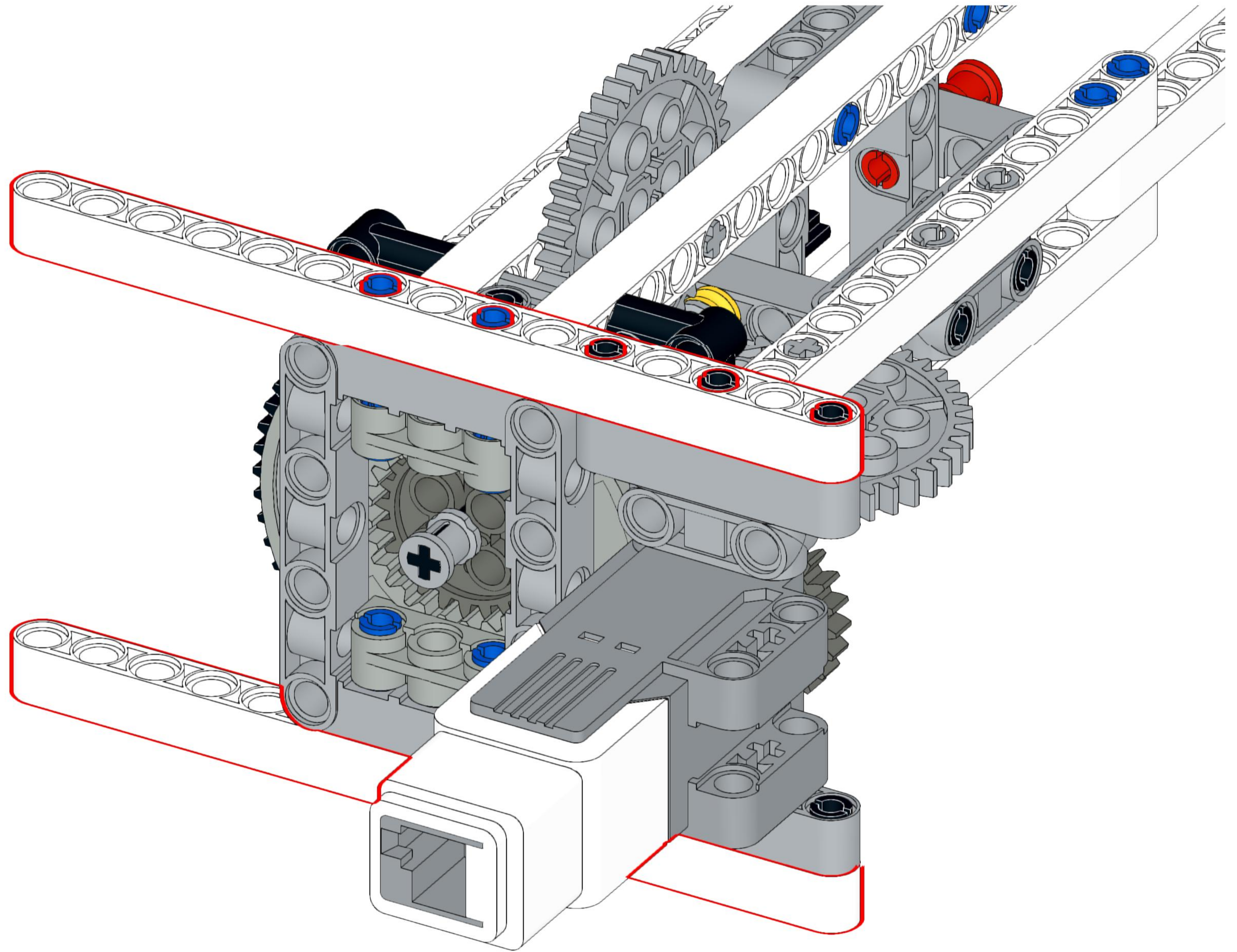
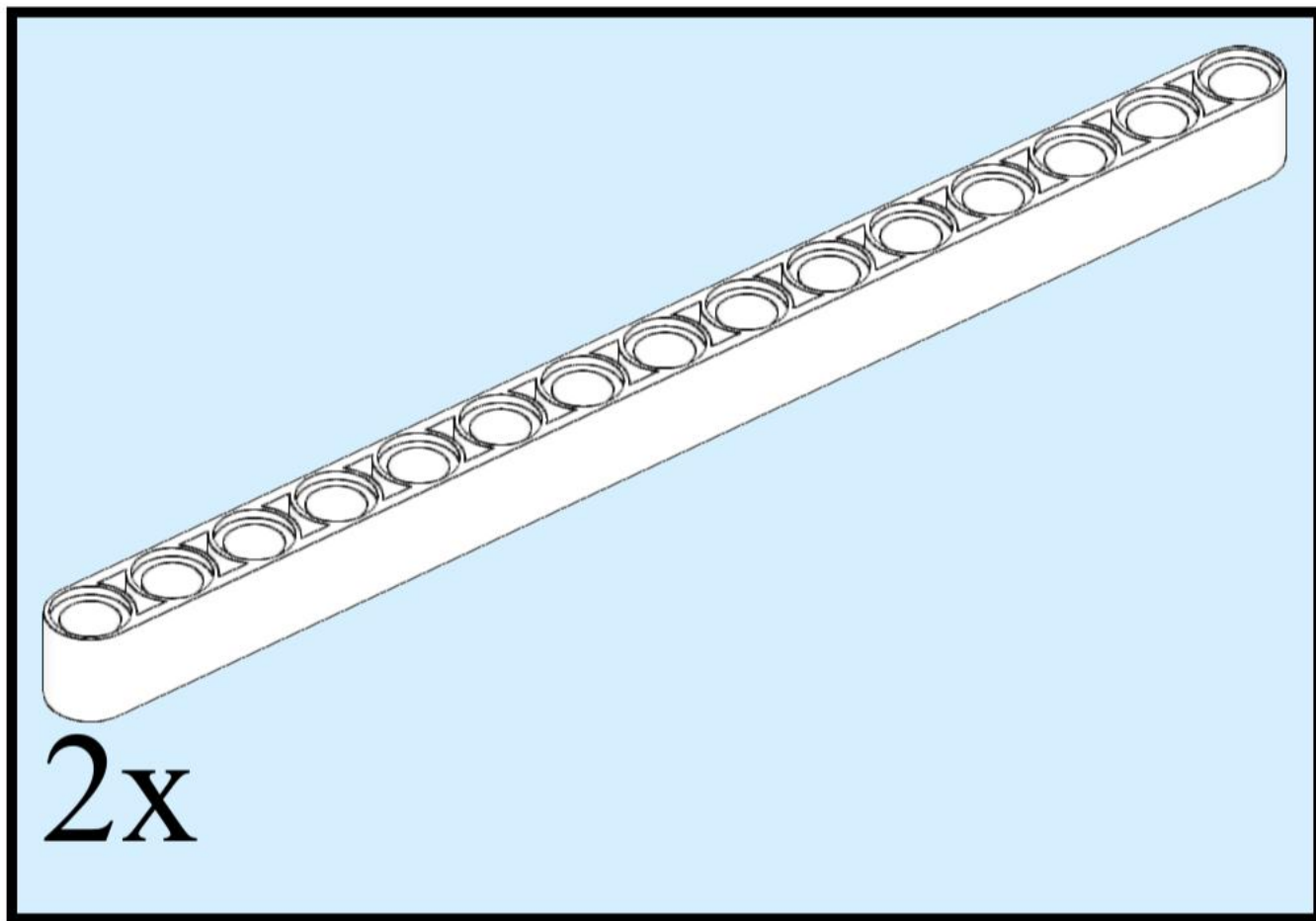
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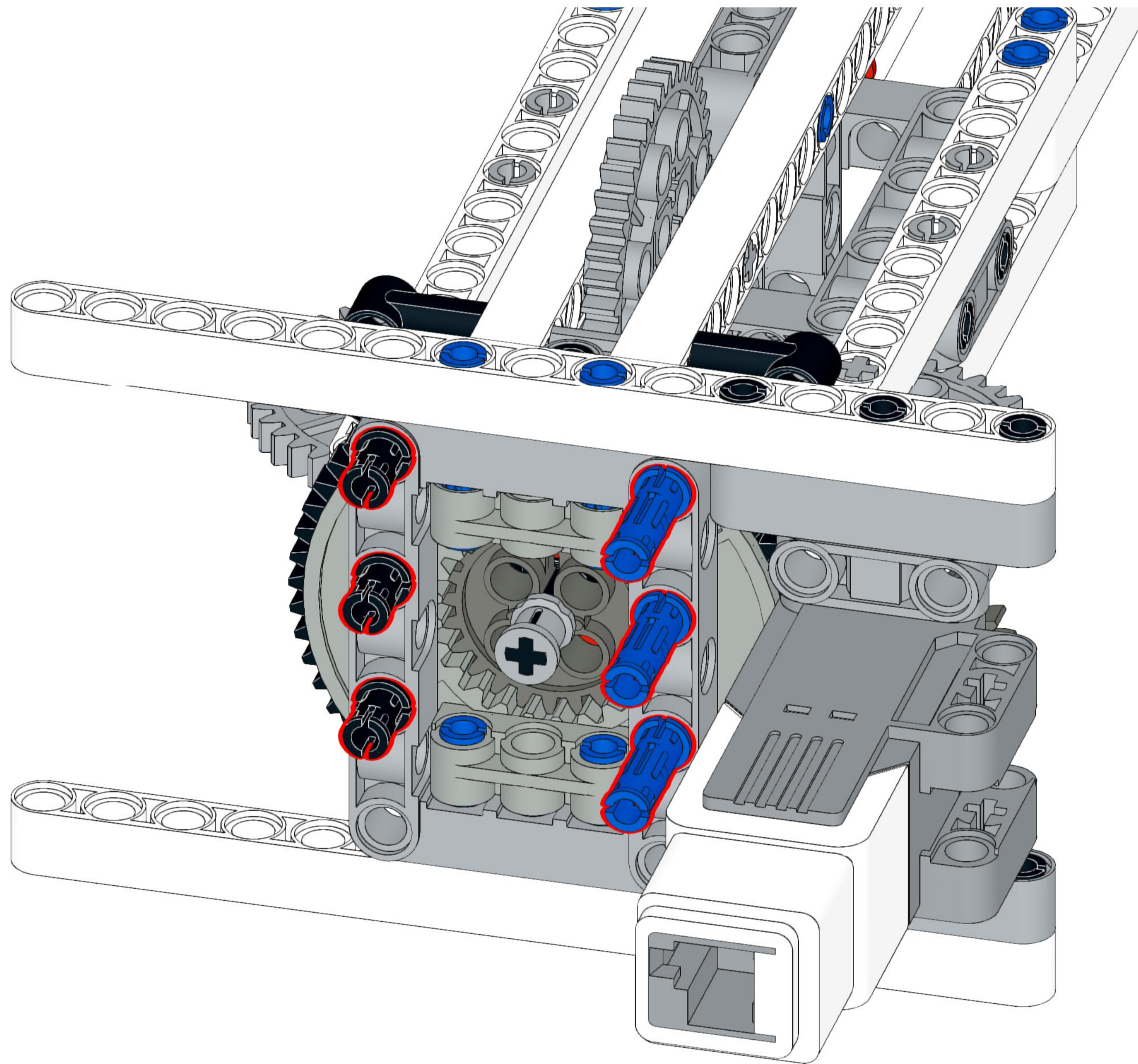
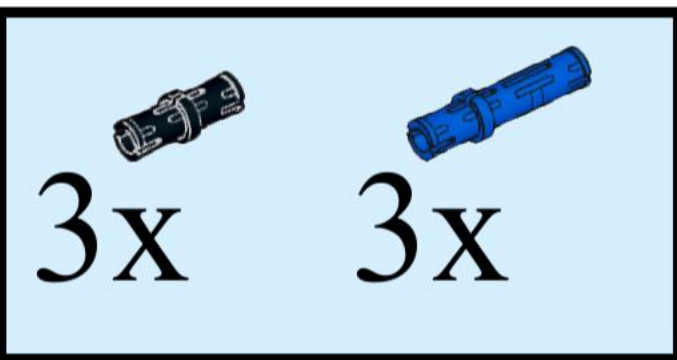
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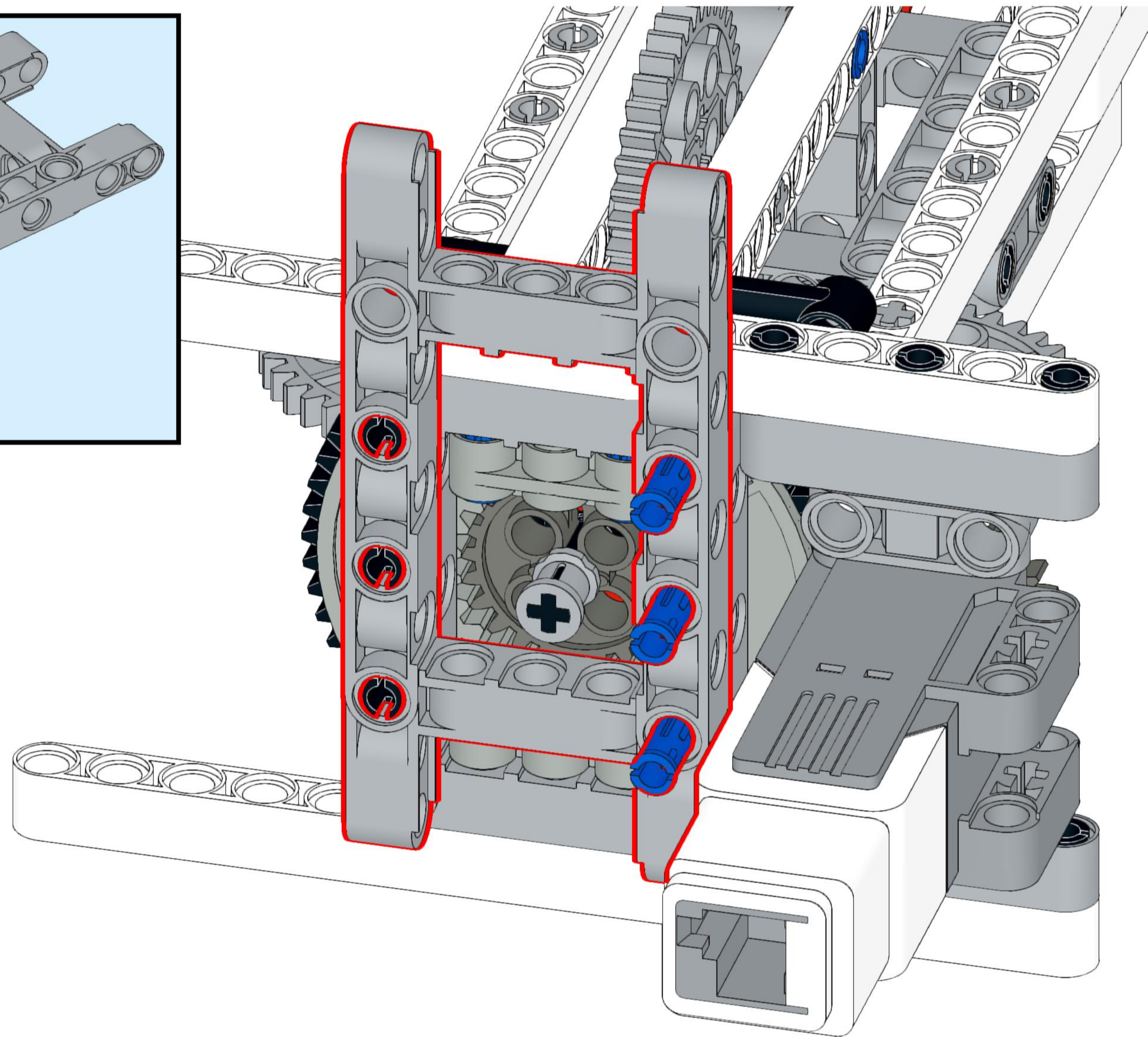
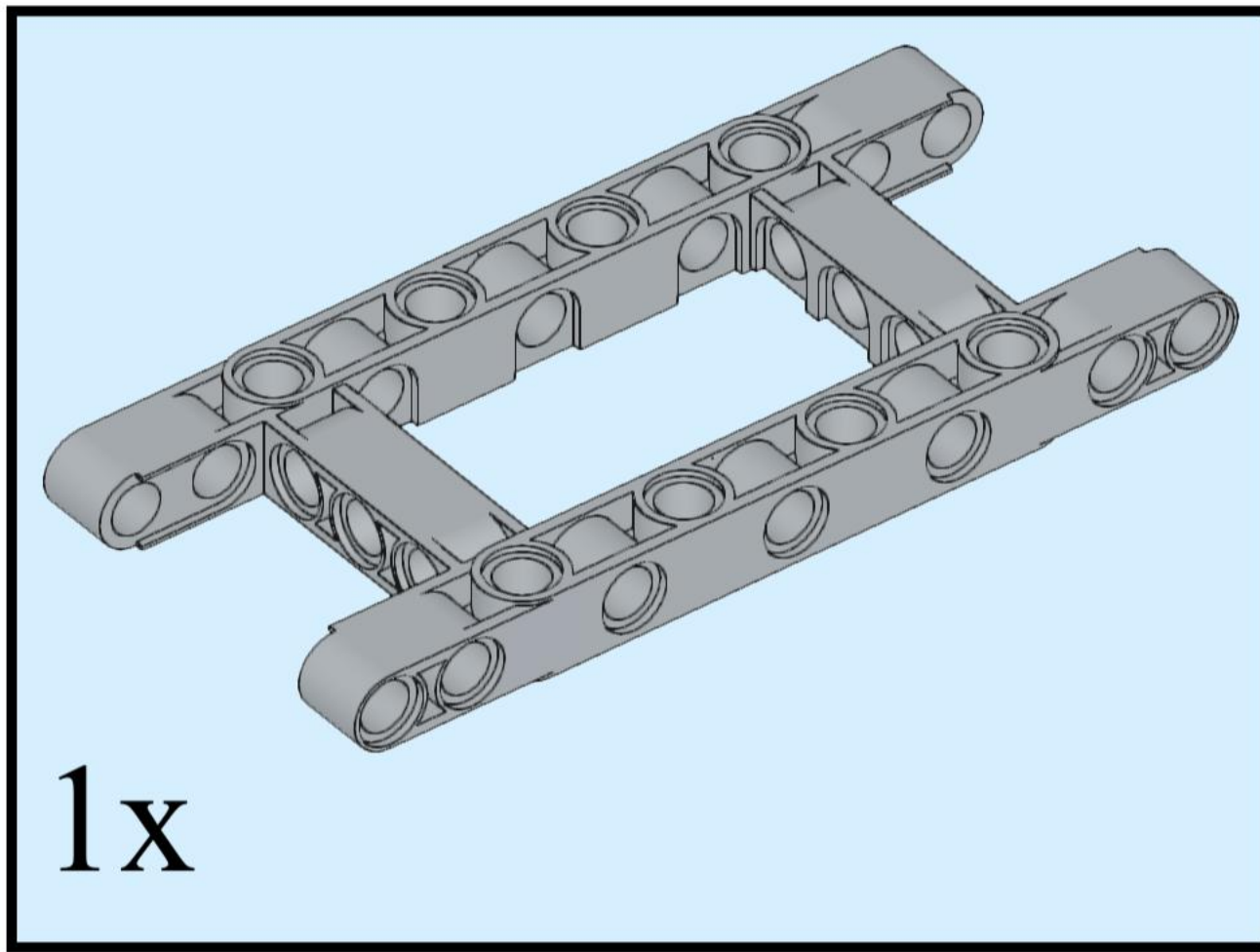
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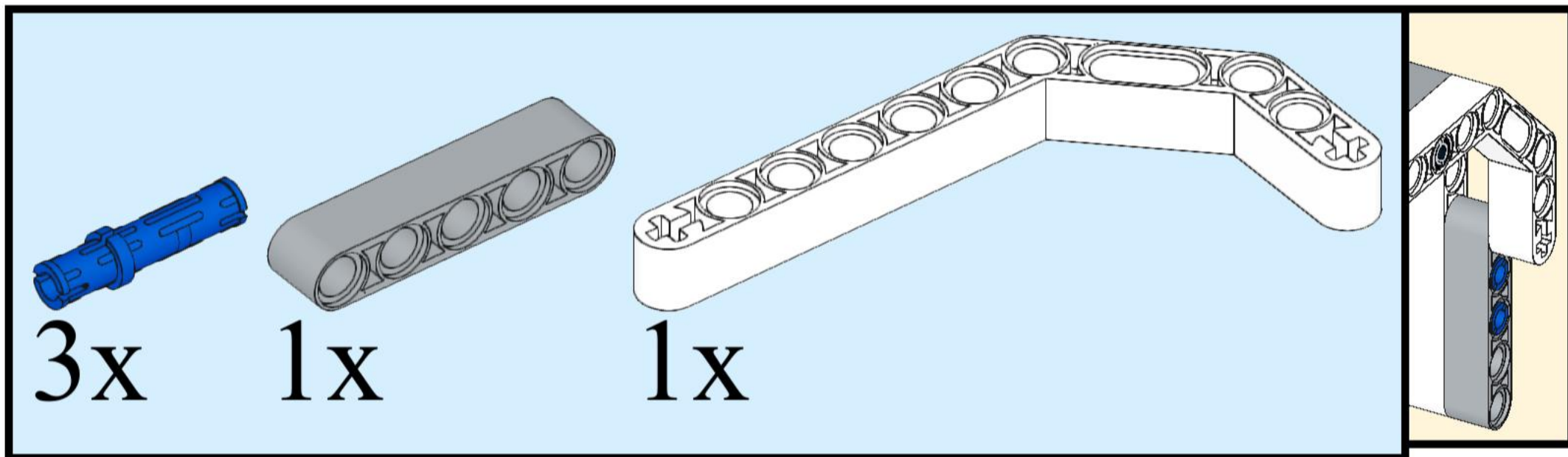
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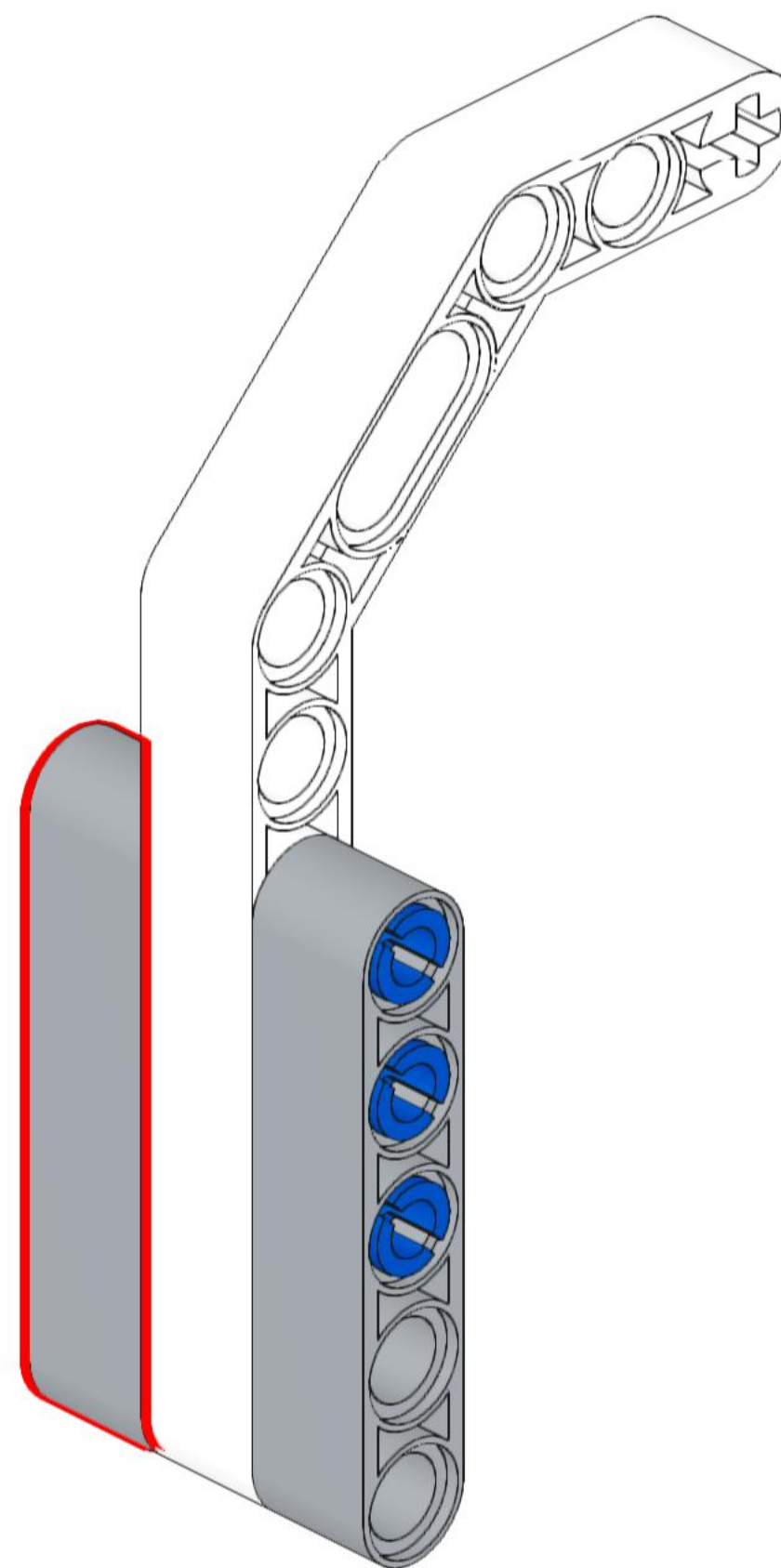
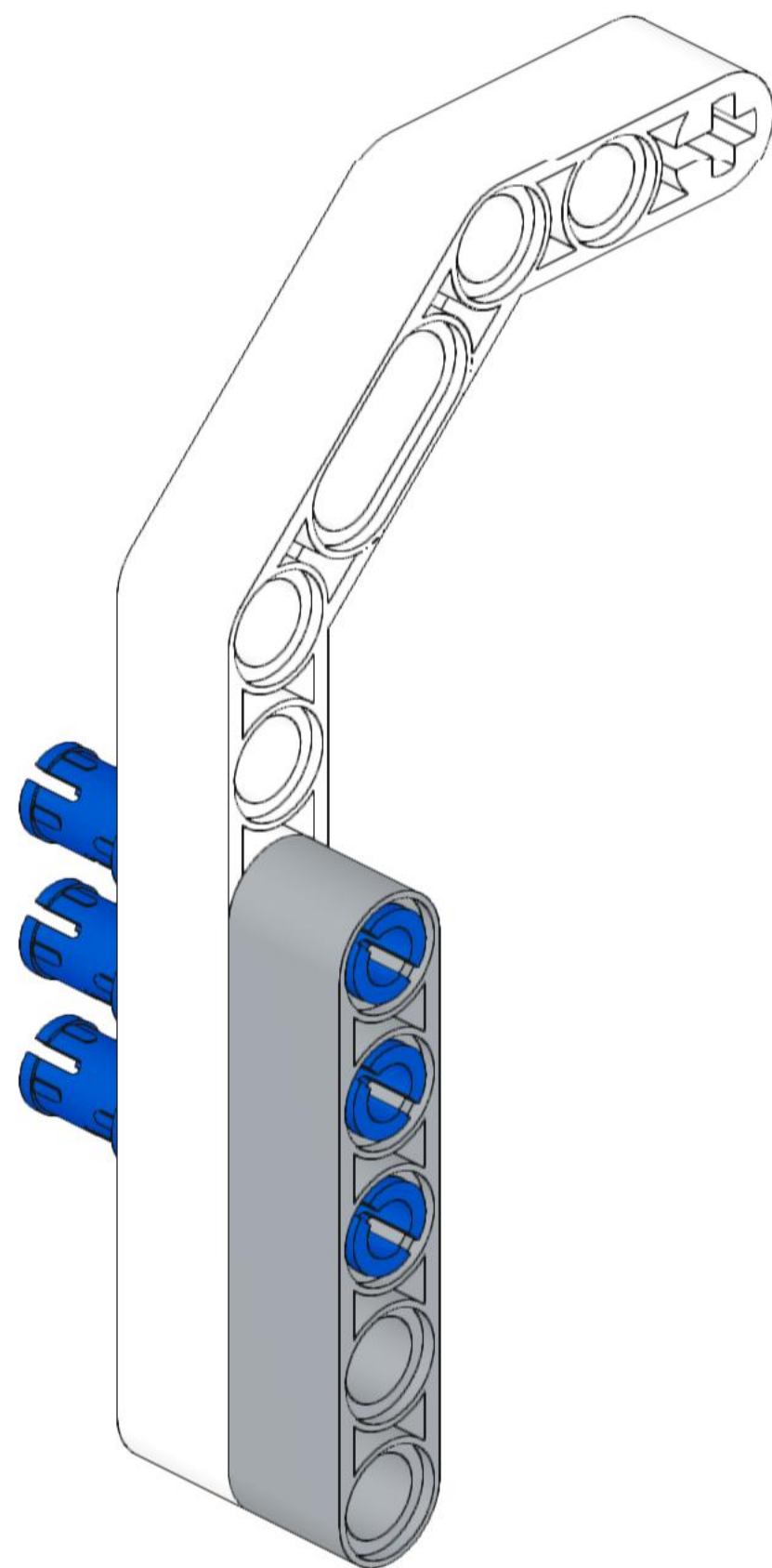
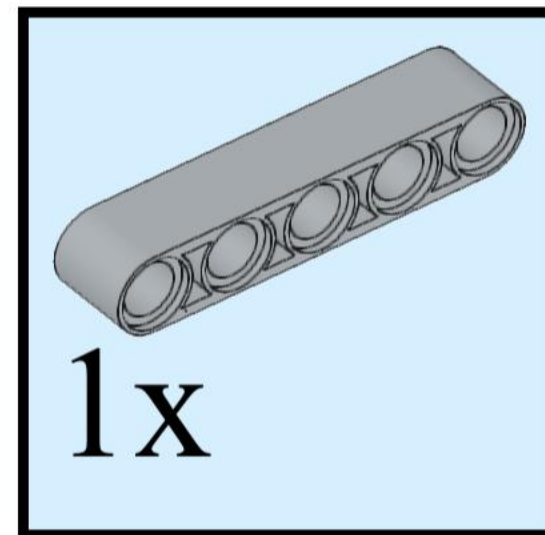
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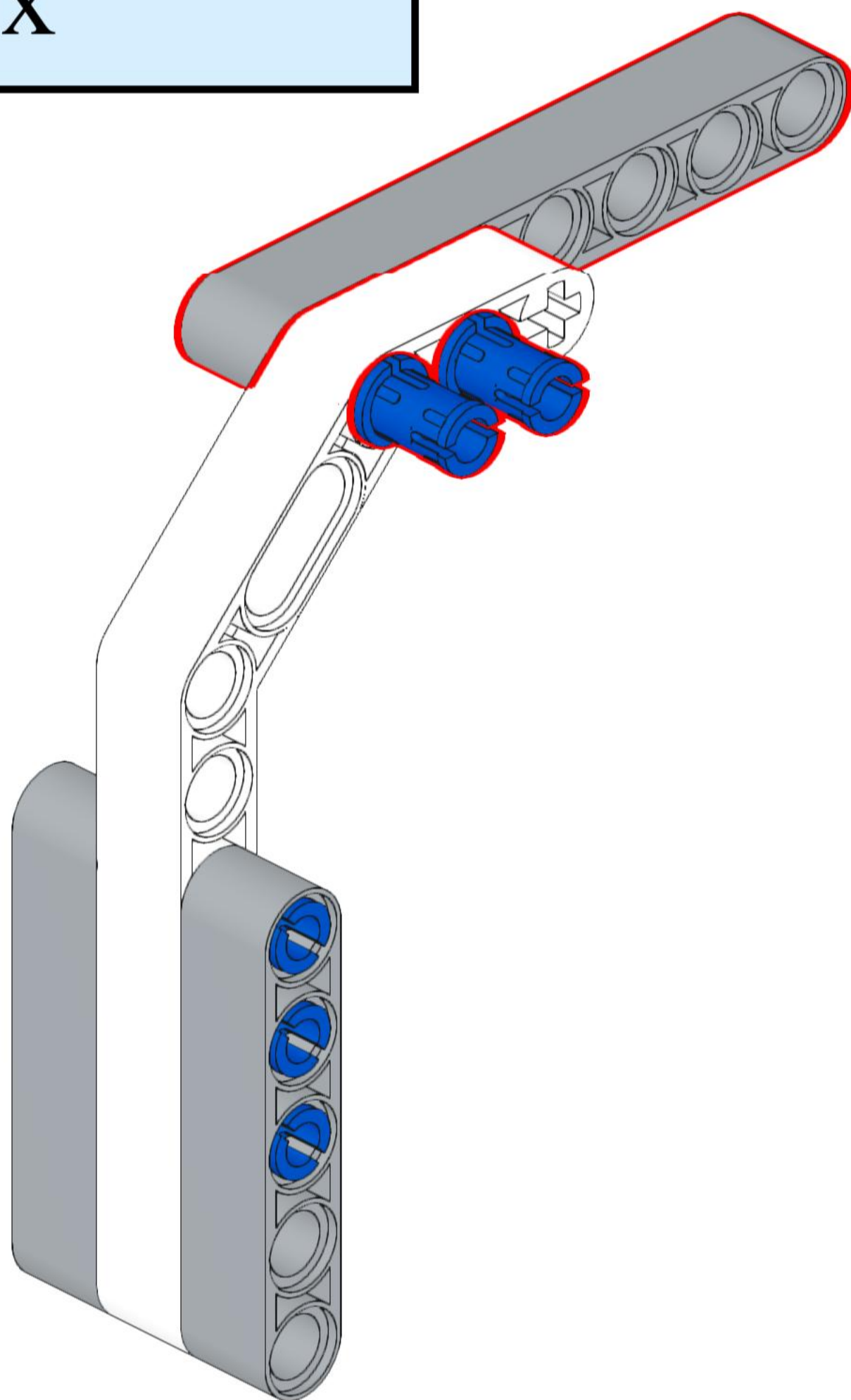
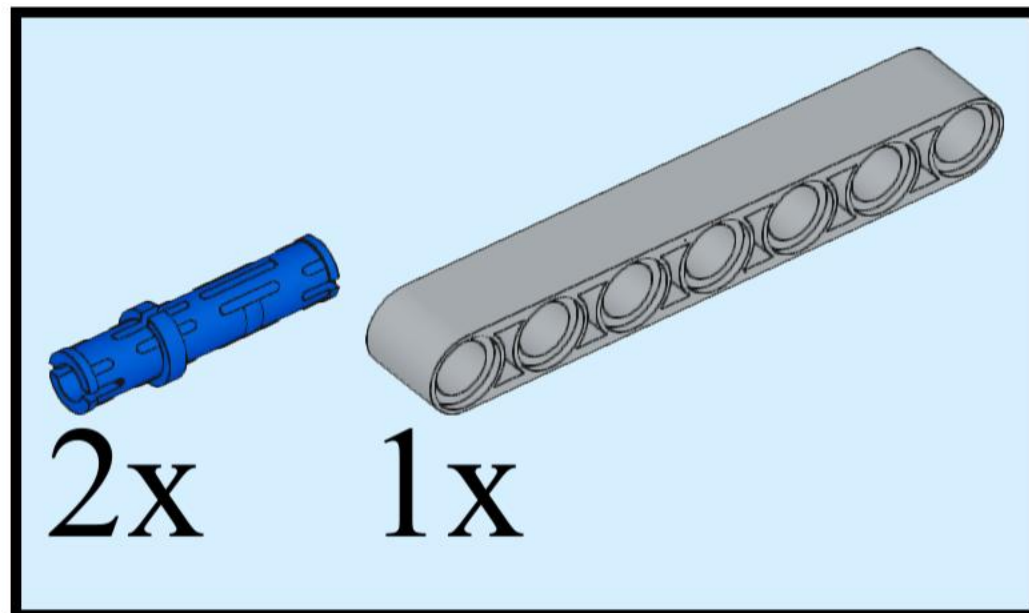
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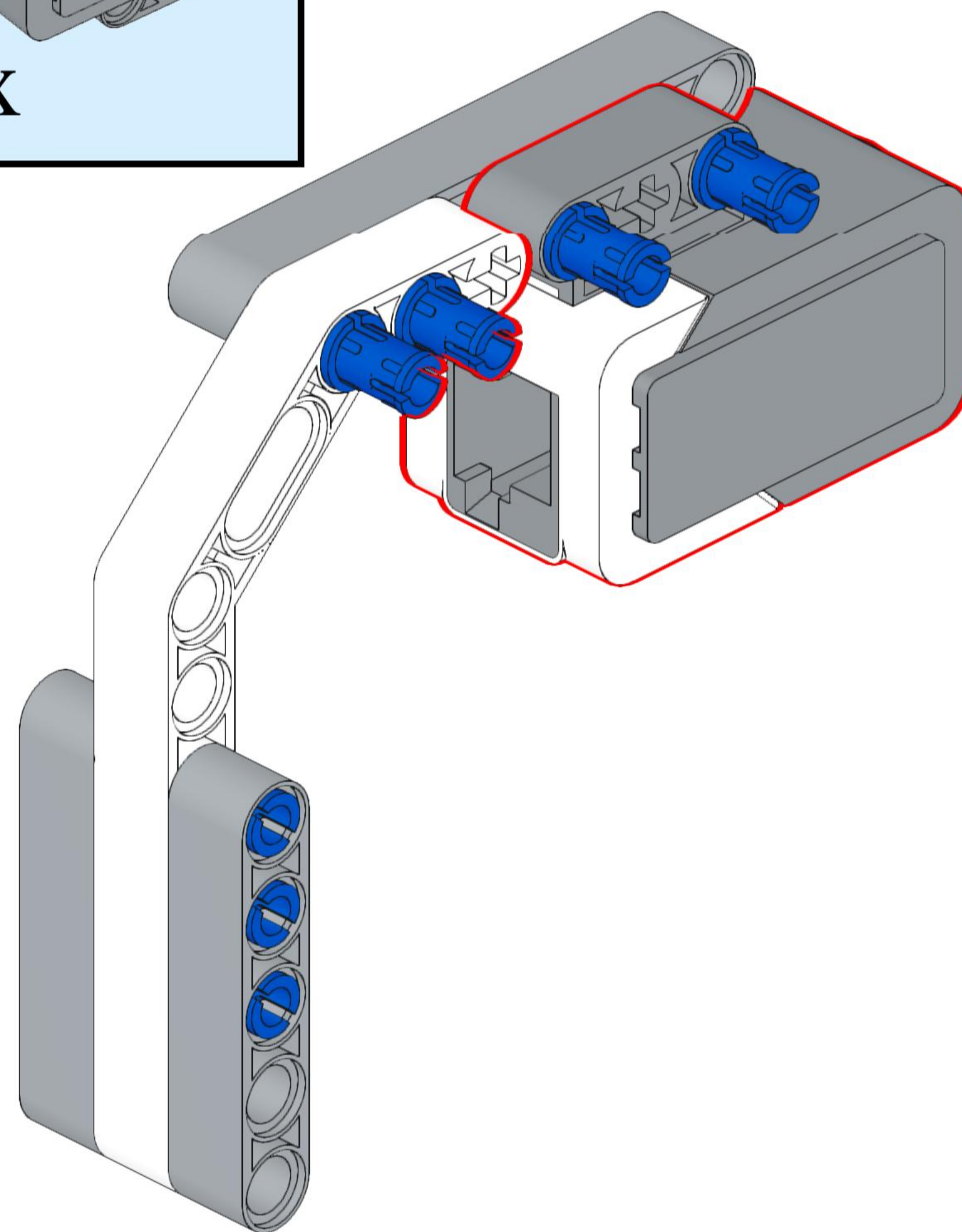
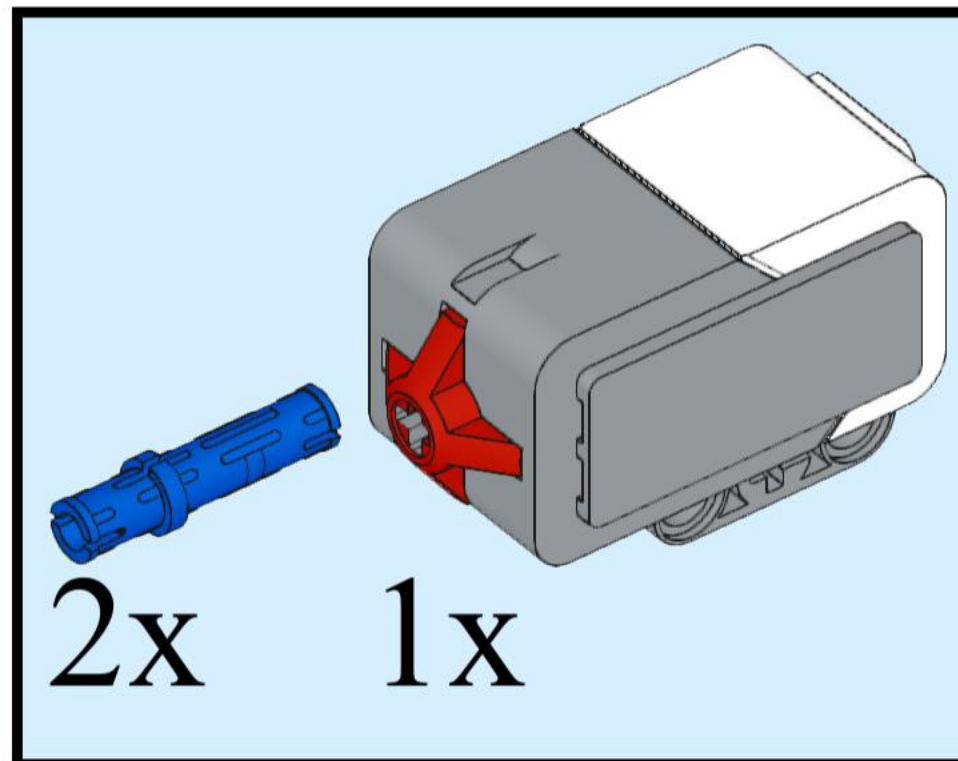
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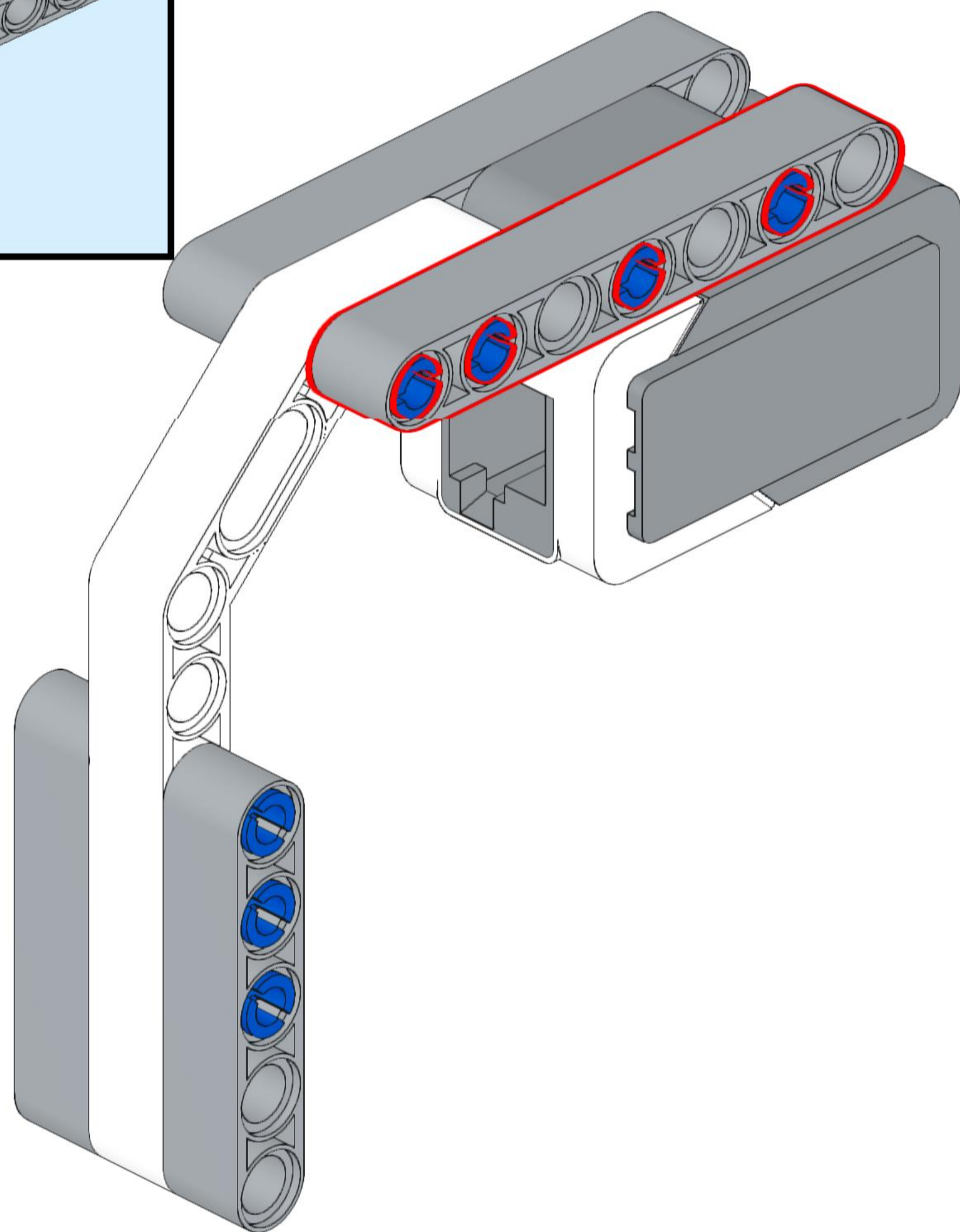
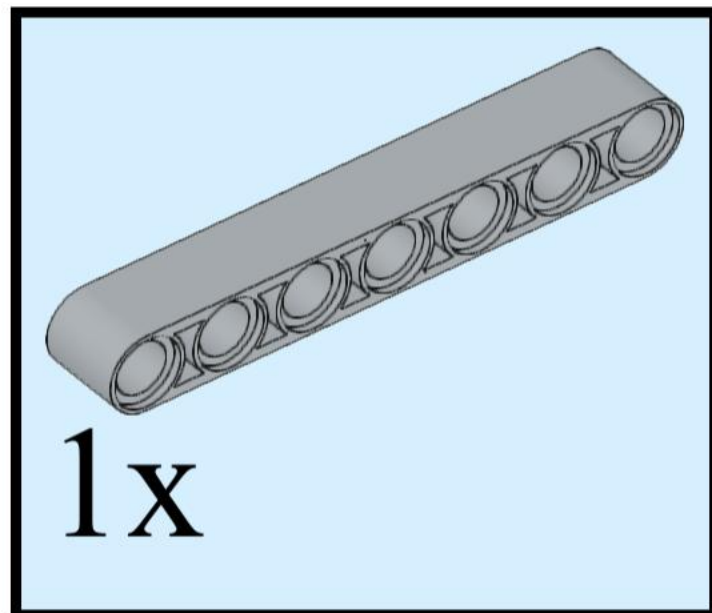
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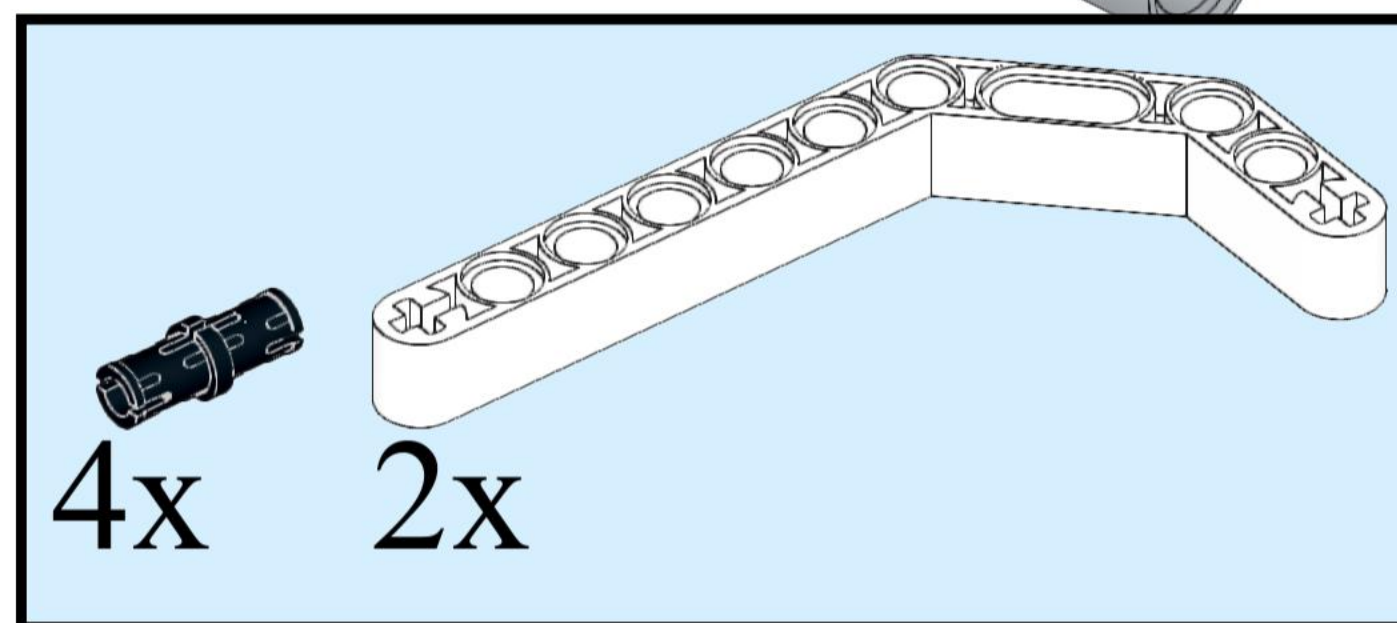
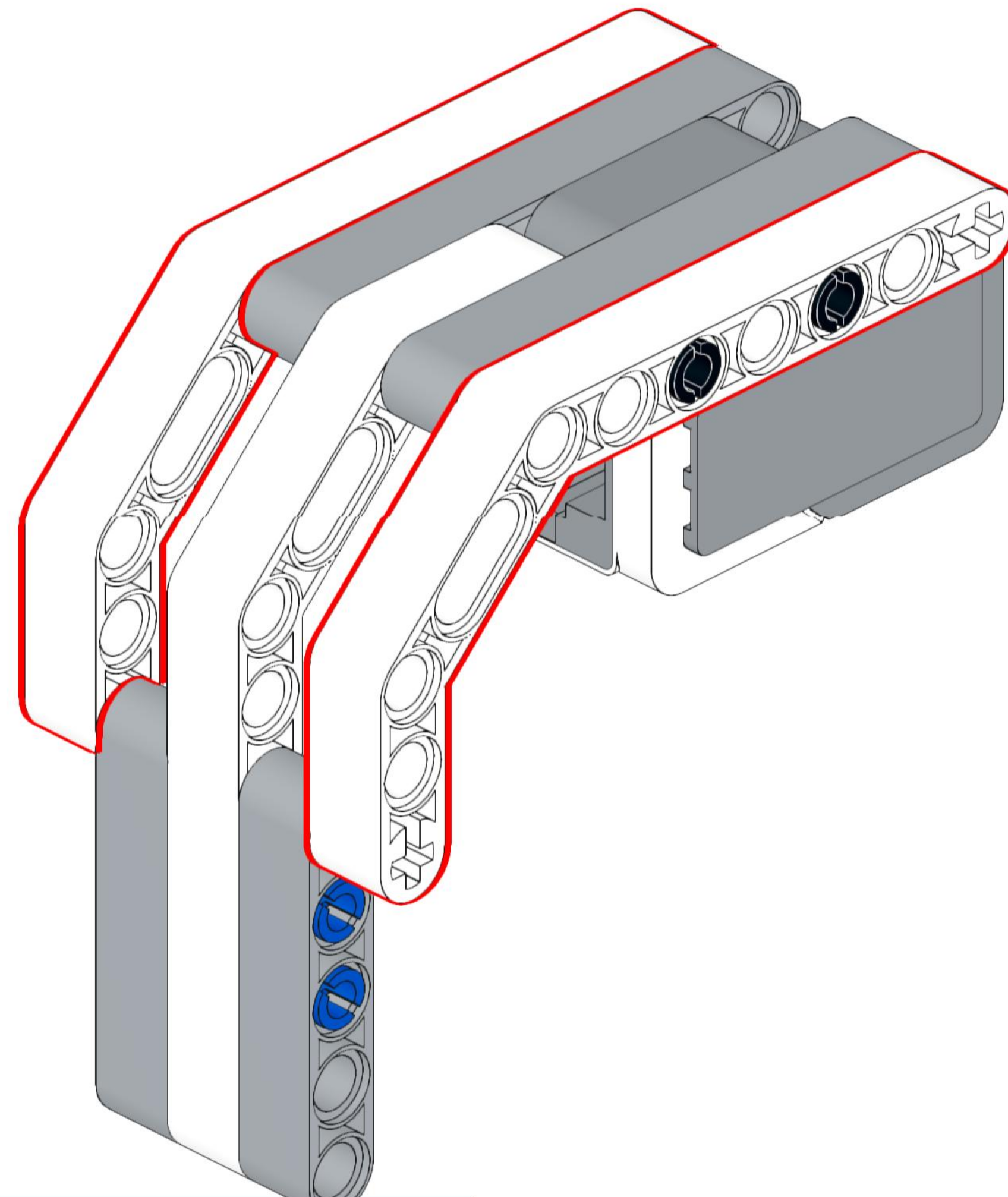
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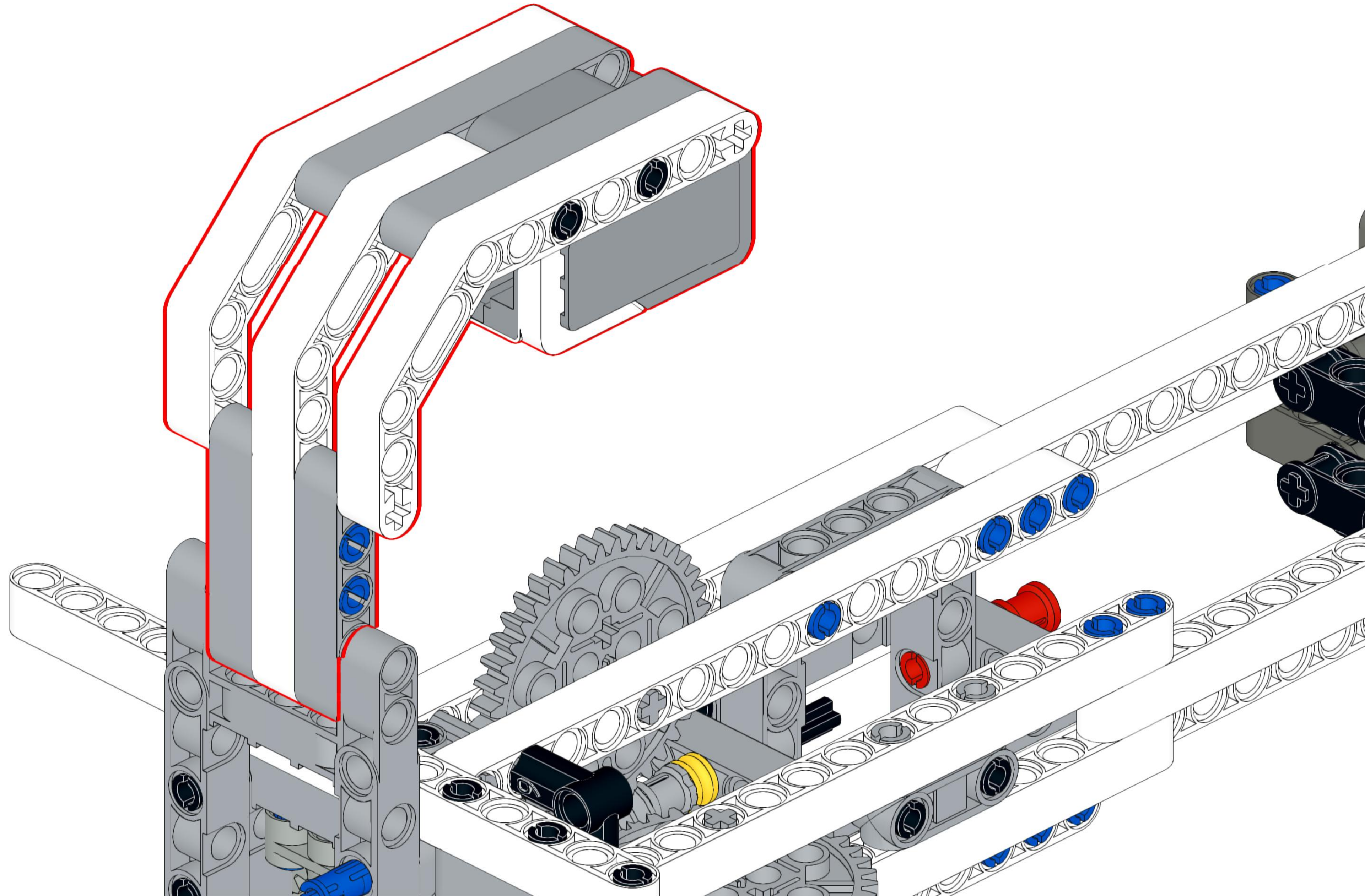


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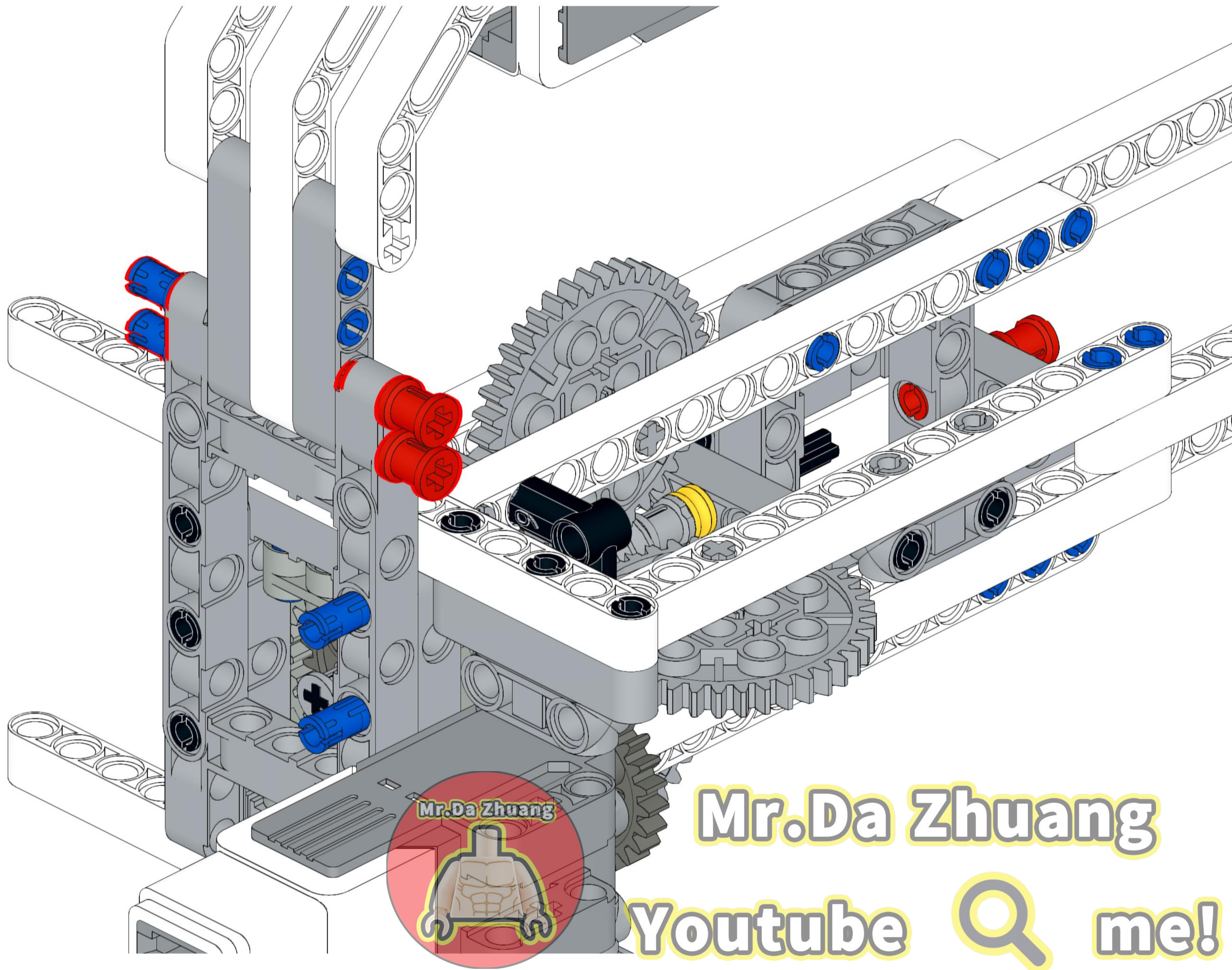
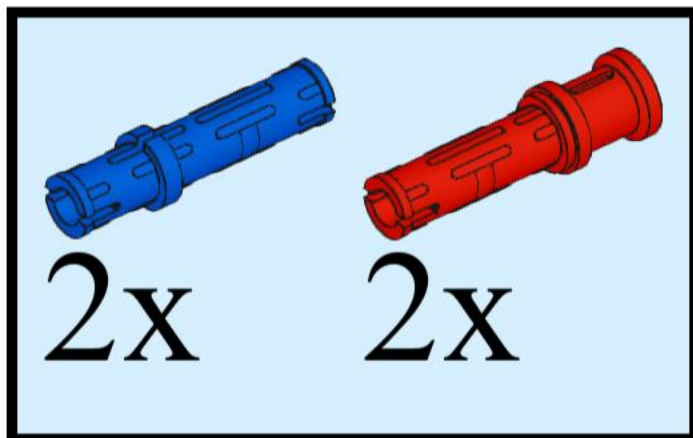


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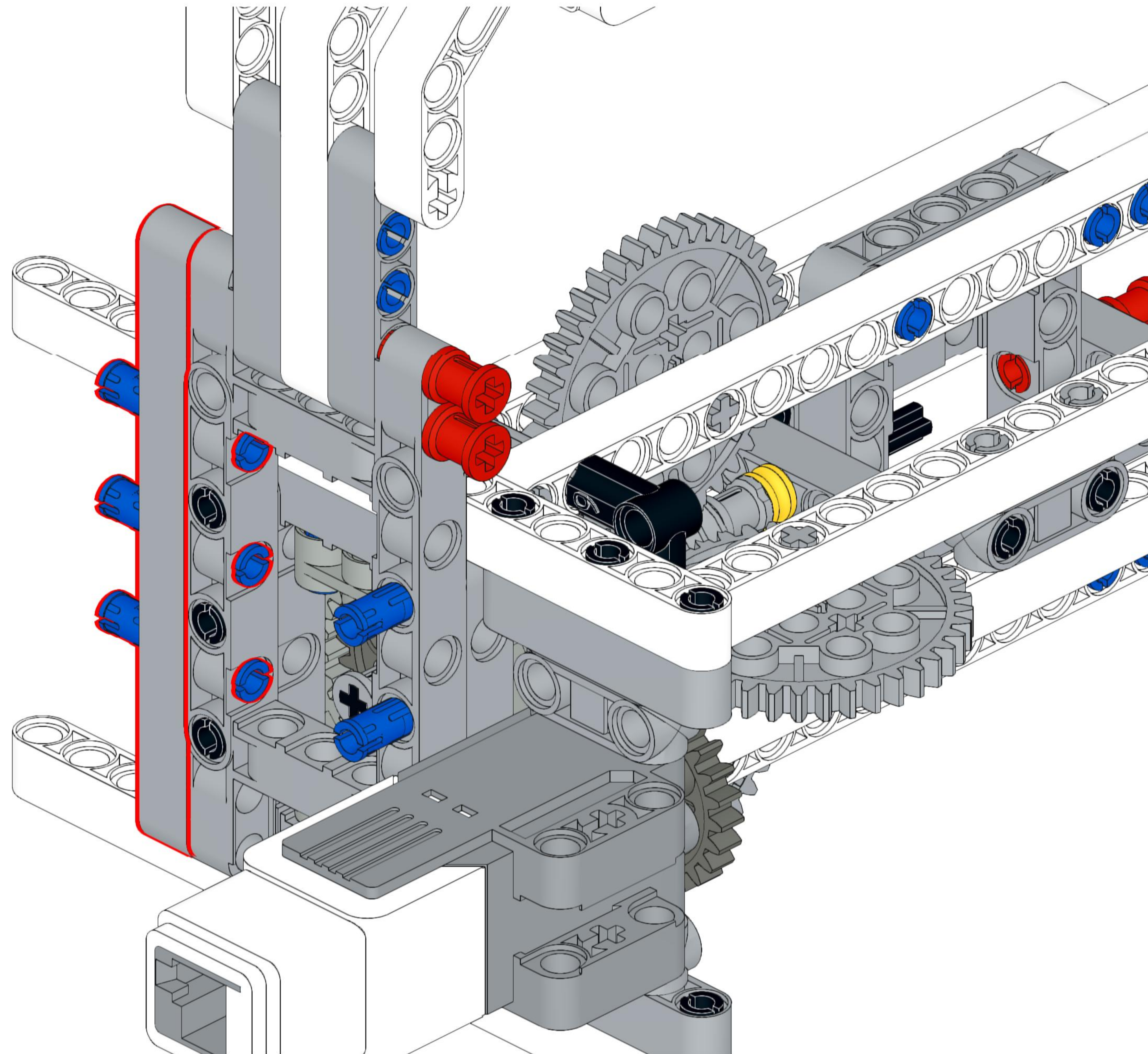
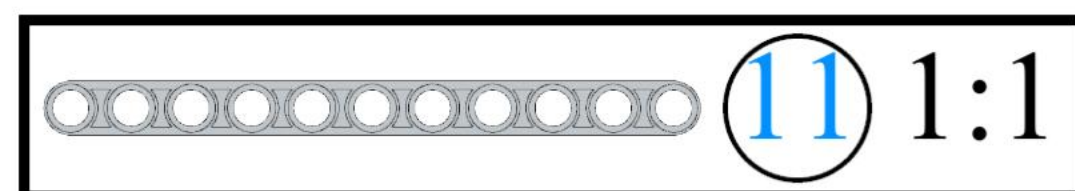
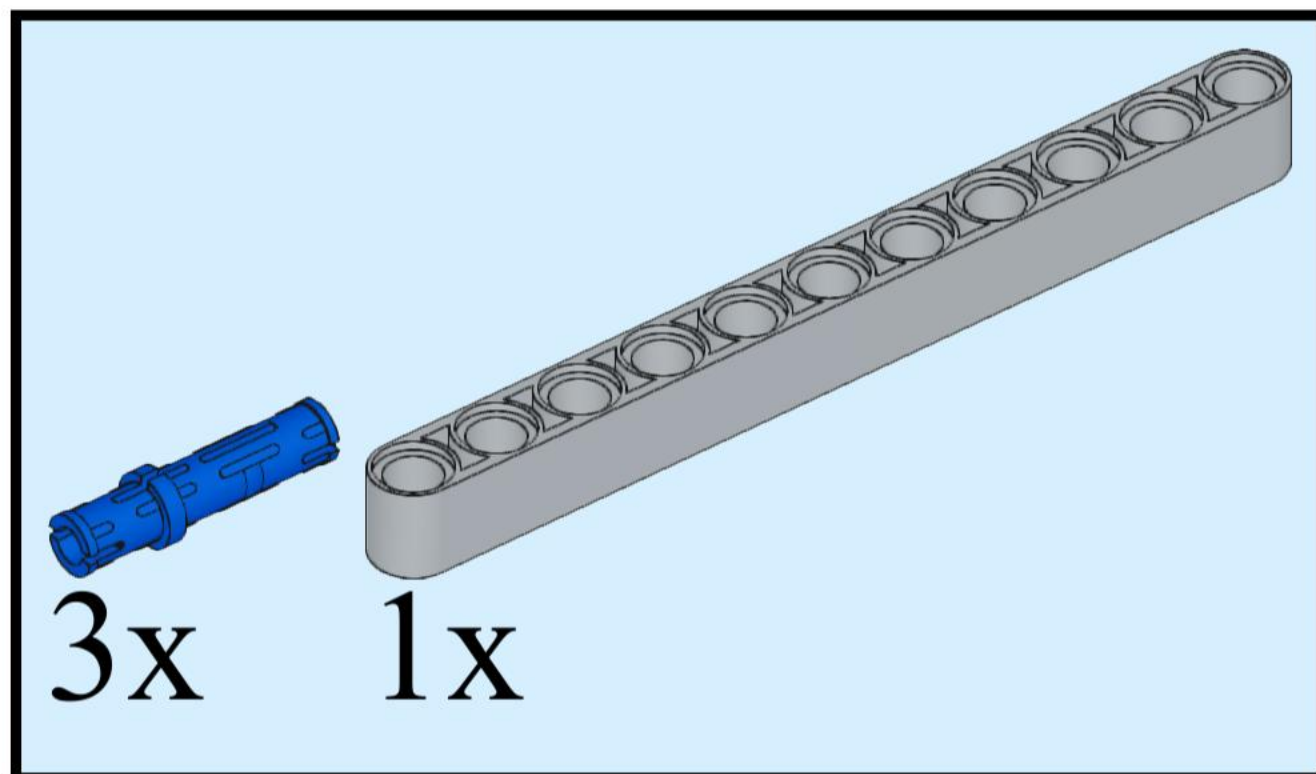




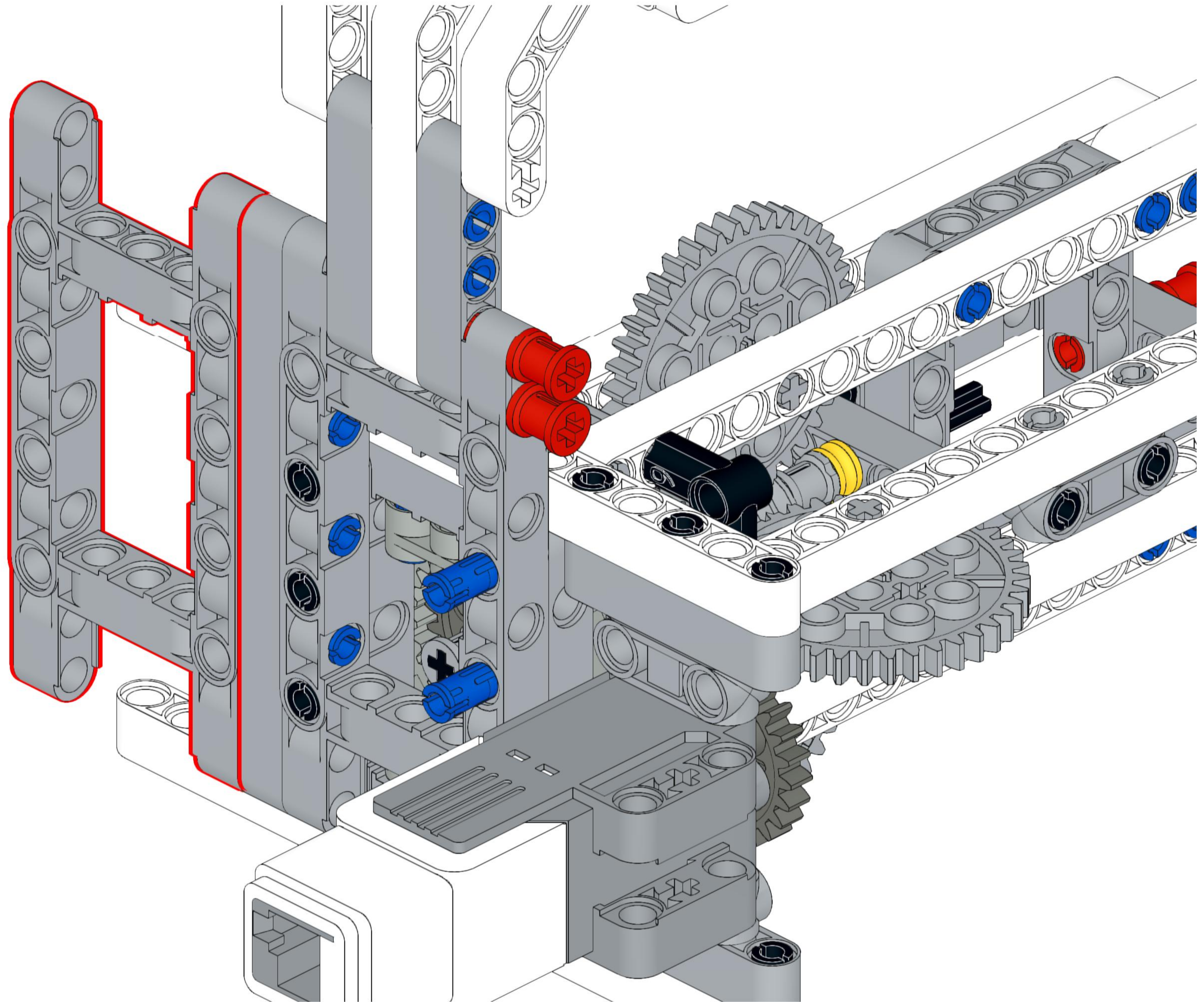
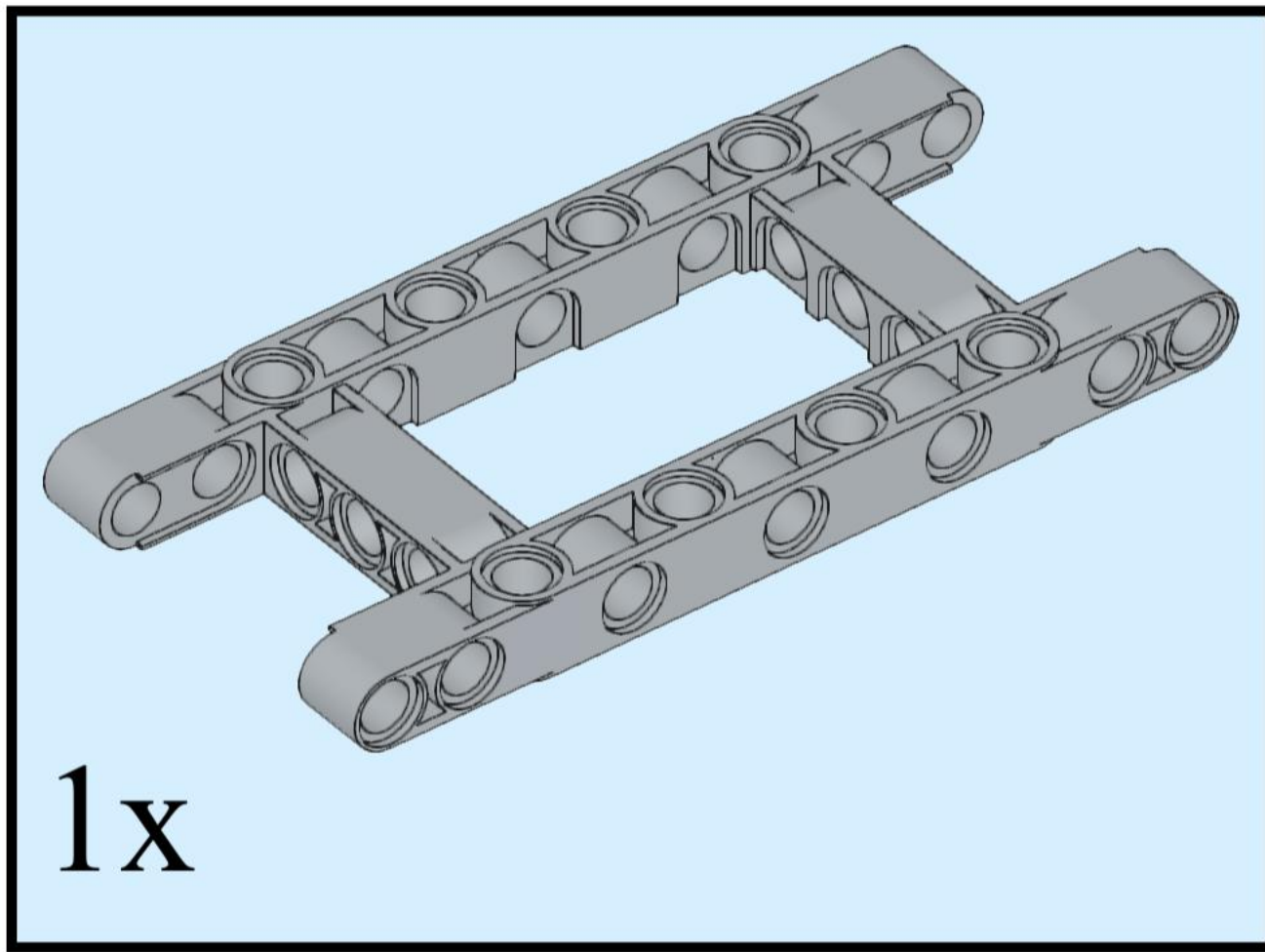
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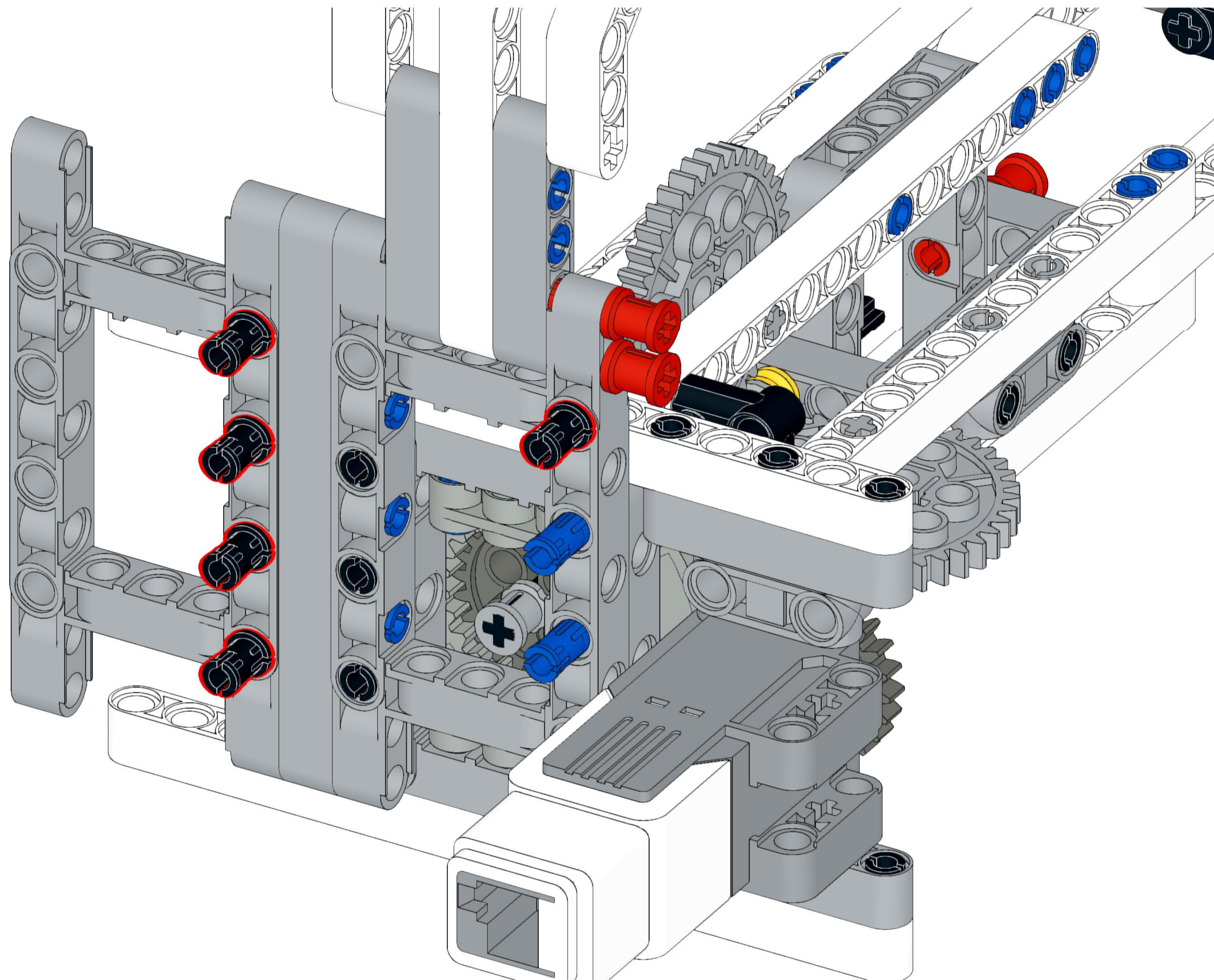
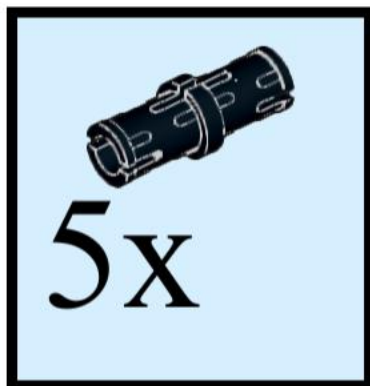
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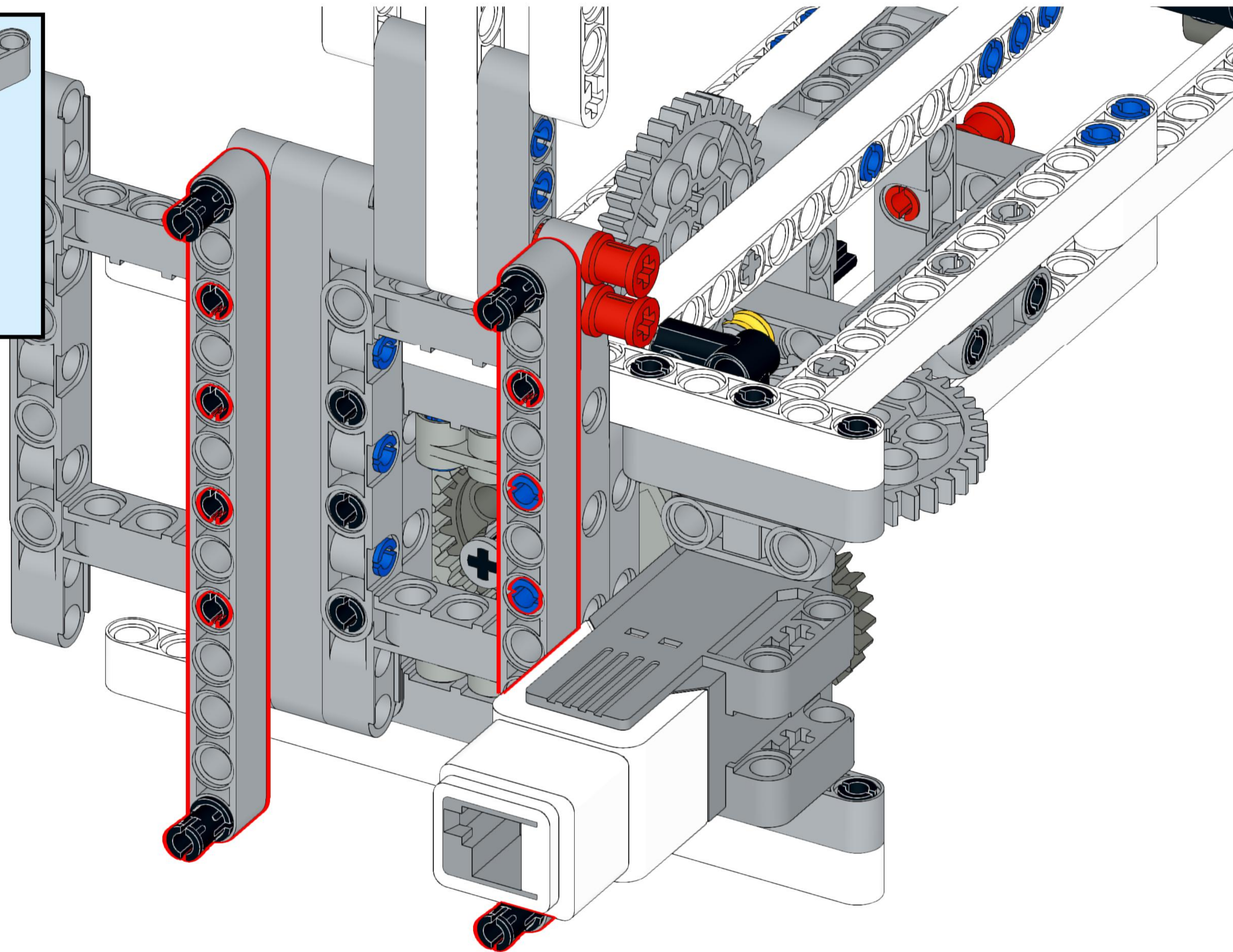
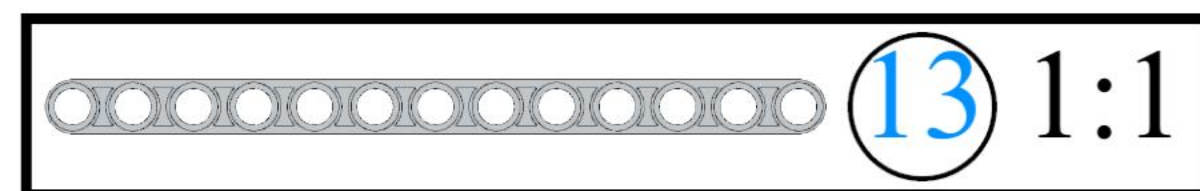
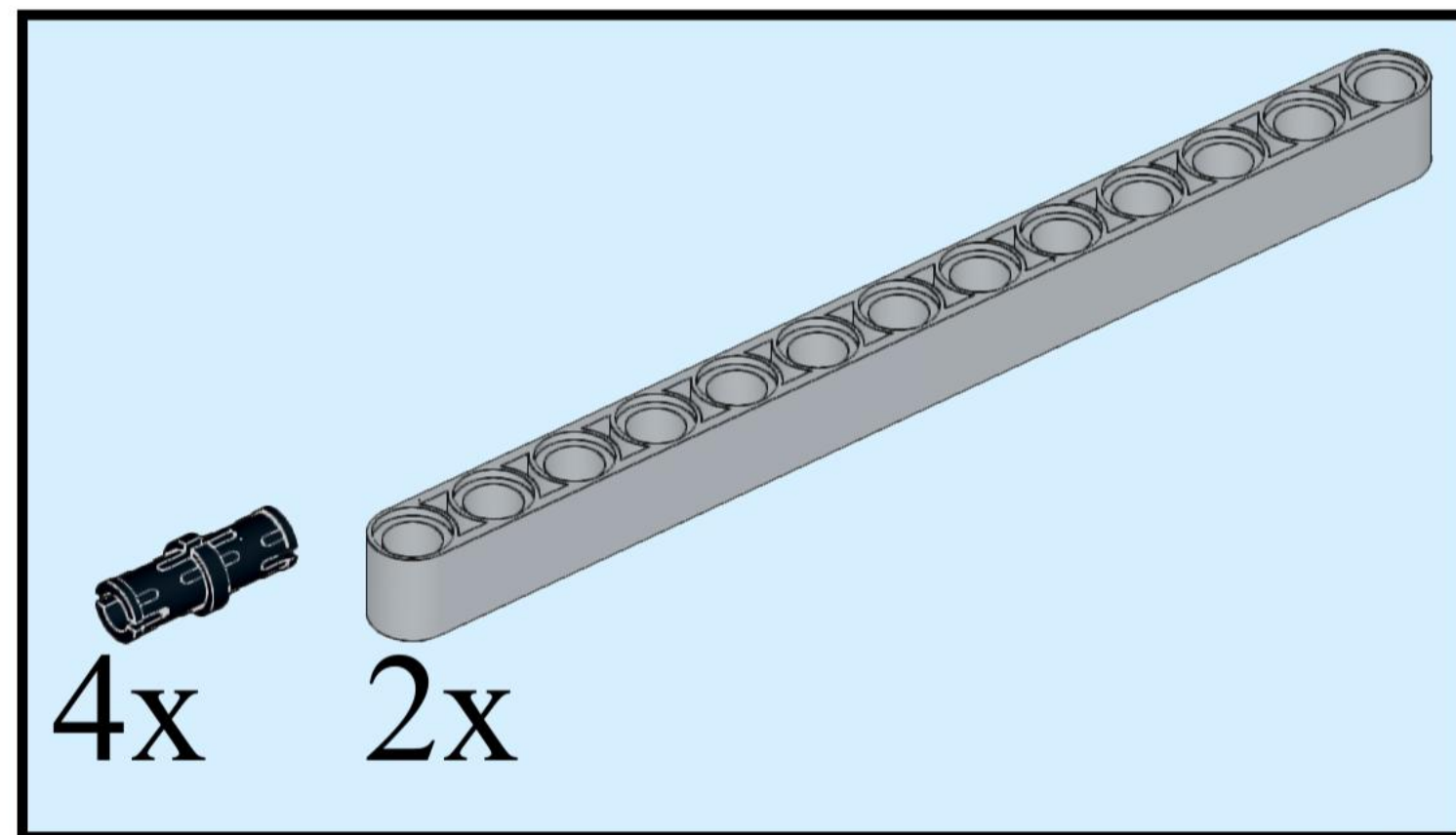
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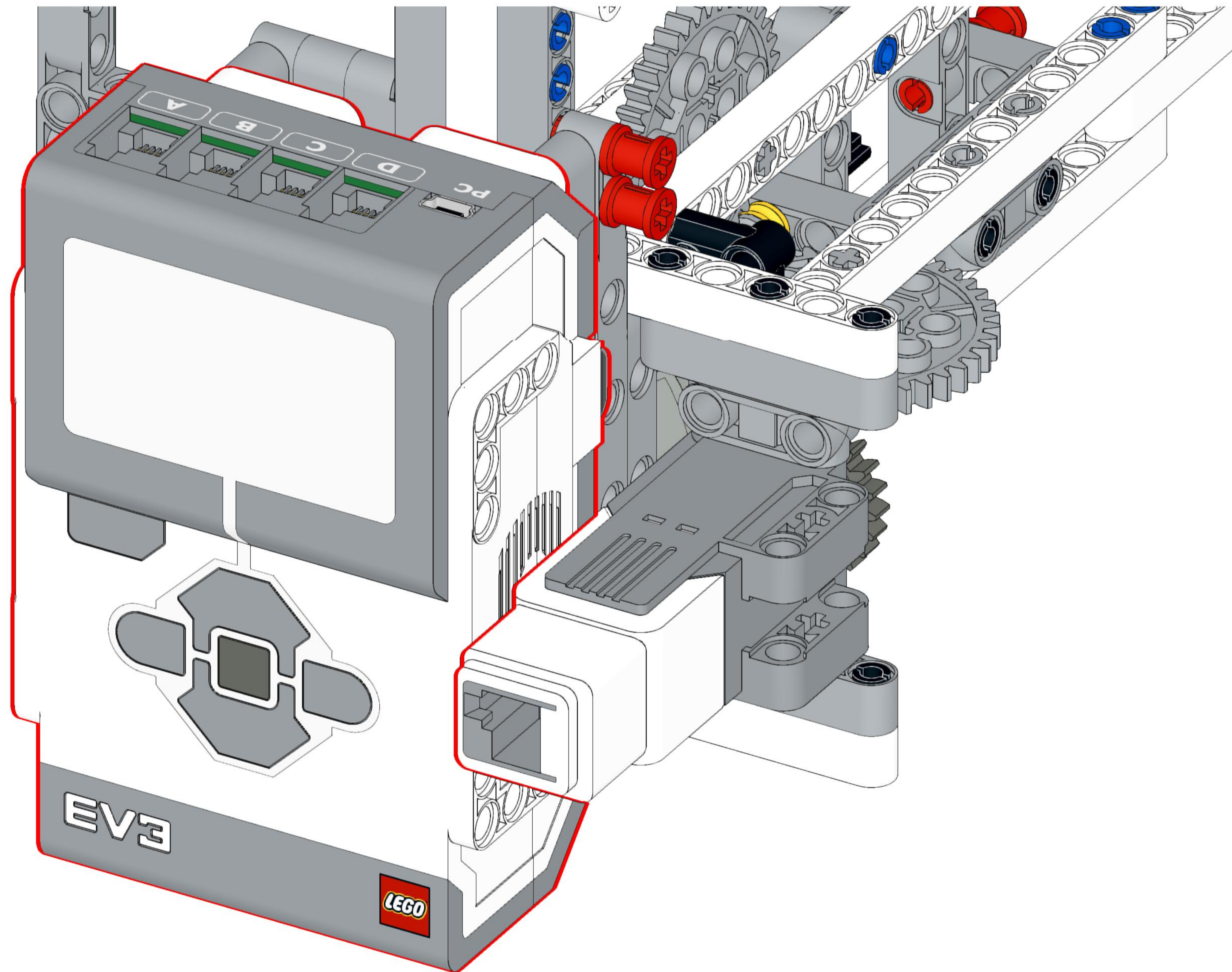
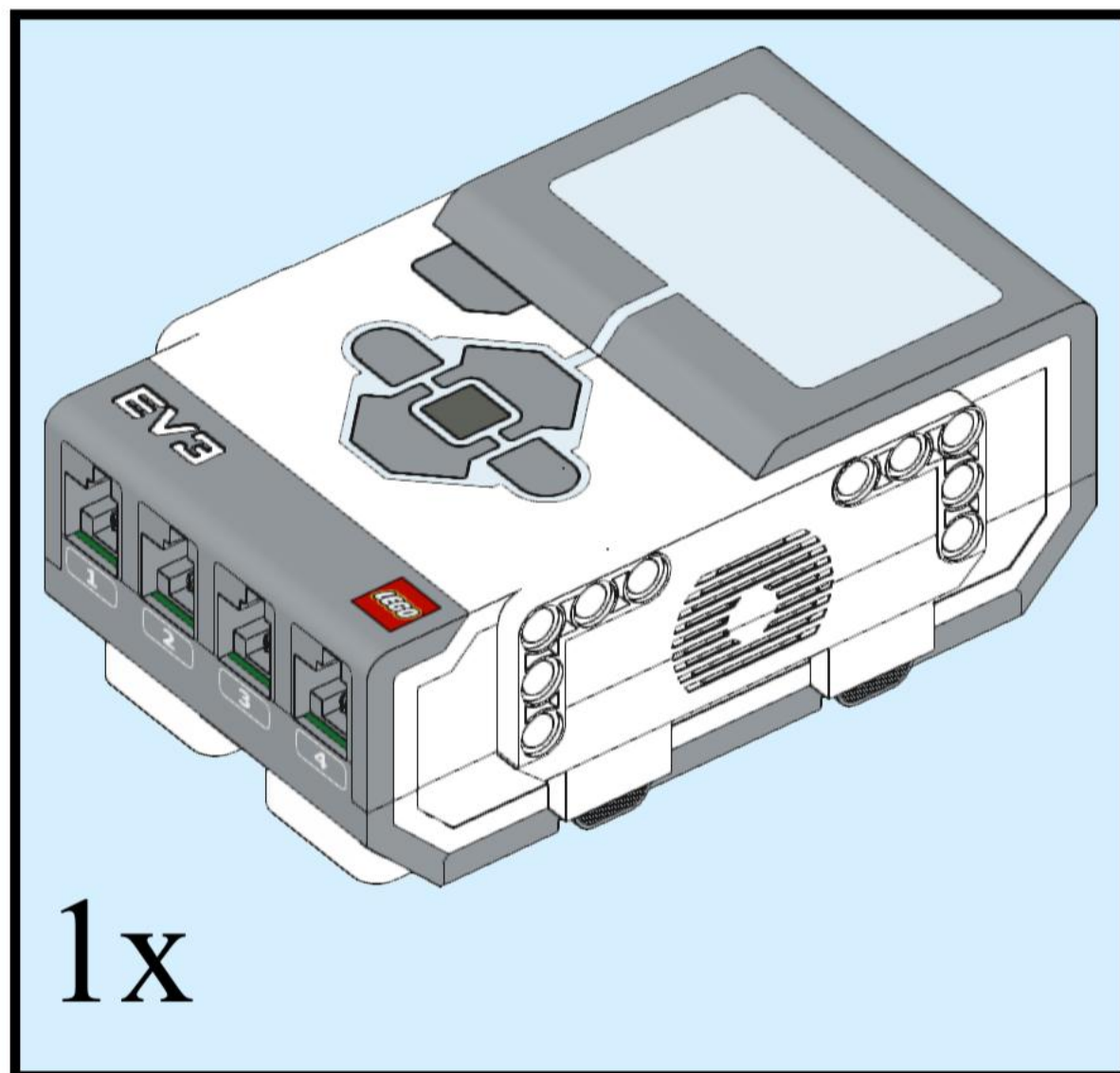
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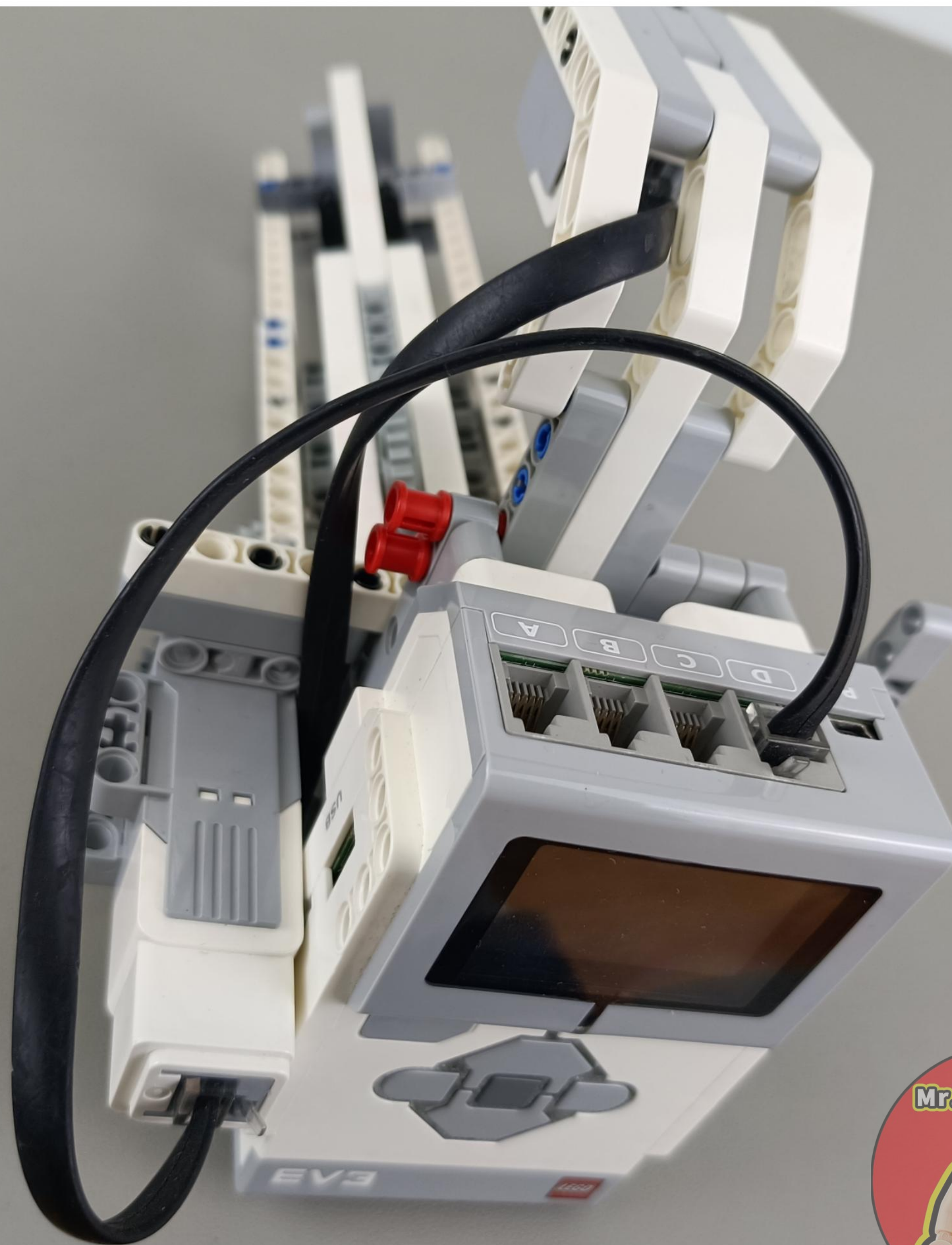


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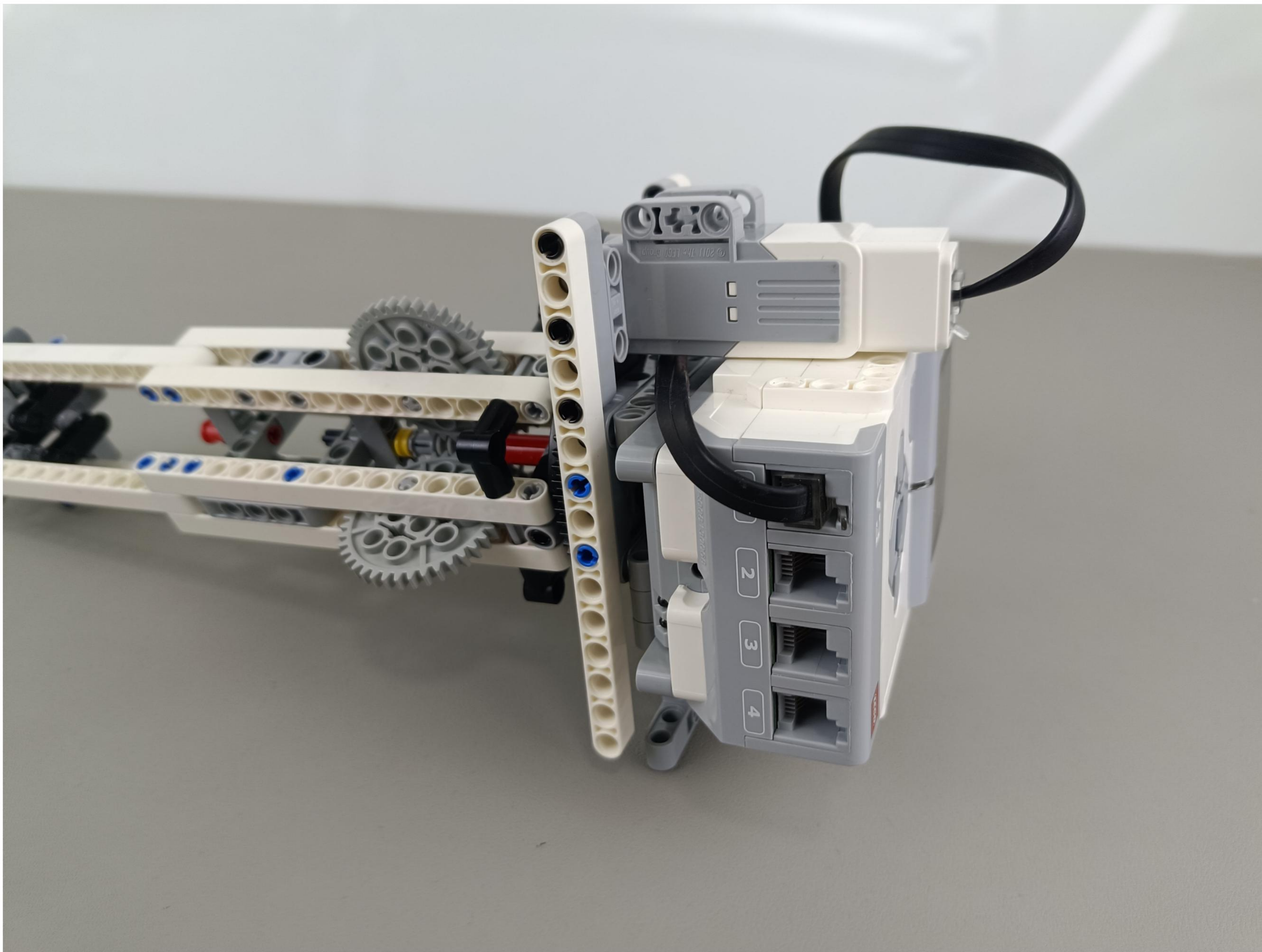
Connect the medium motor data line to the port in the sample program I provided (medium motor: port D)

连接中型电机数据线，我提供的示例程序中的端口（中型电机：端口D）



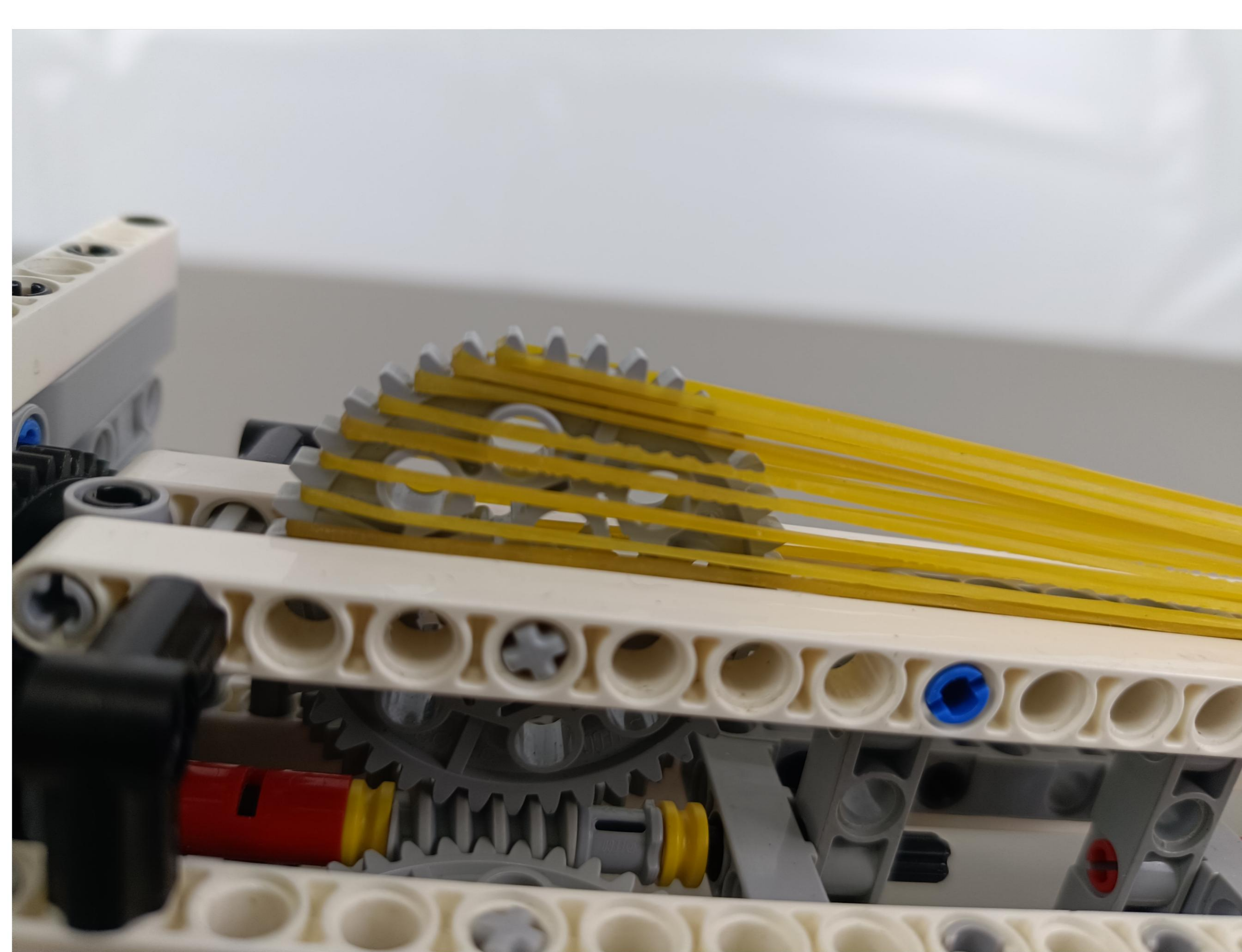
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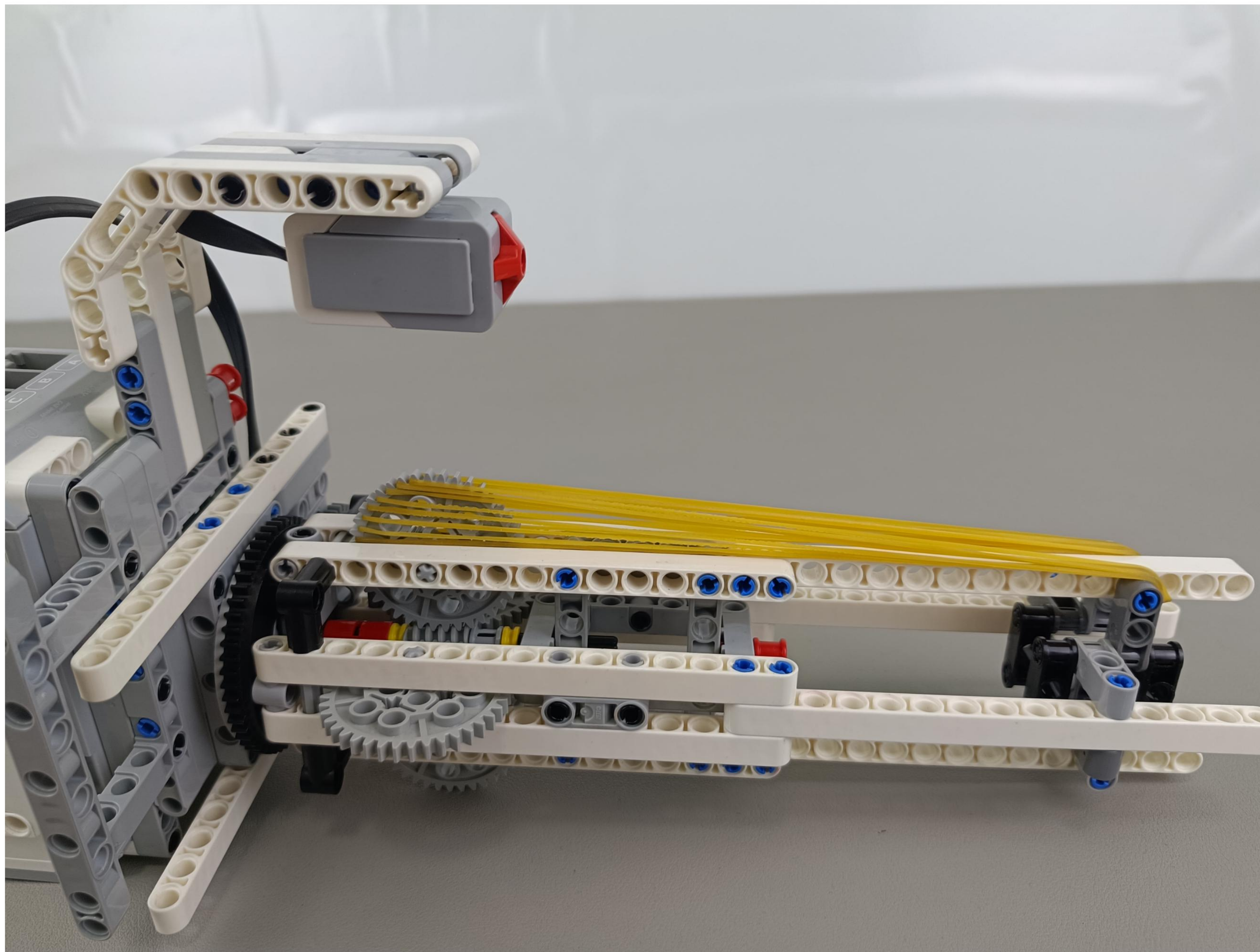
Connect the button sensor data line to the port in the sample program I provided (button sensor: port 1)

连接按键传感器数据线，我提供的示例程序中的端口（按键传感器：端口1）



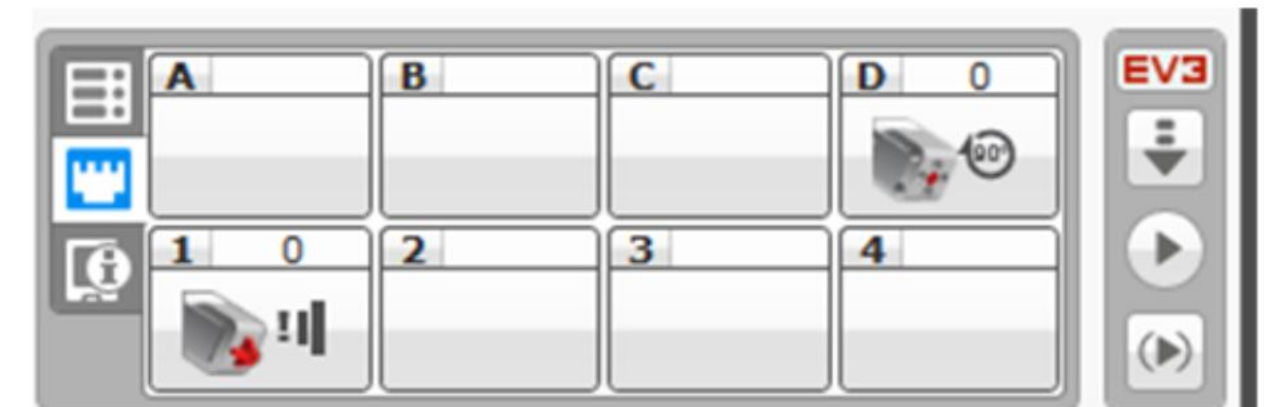
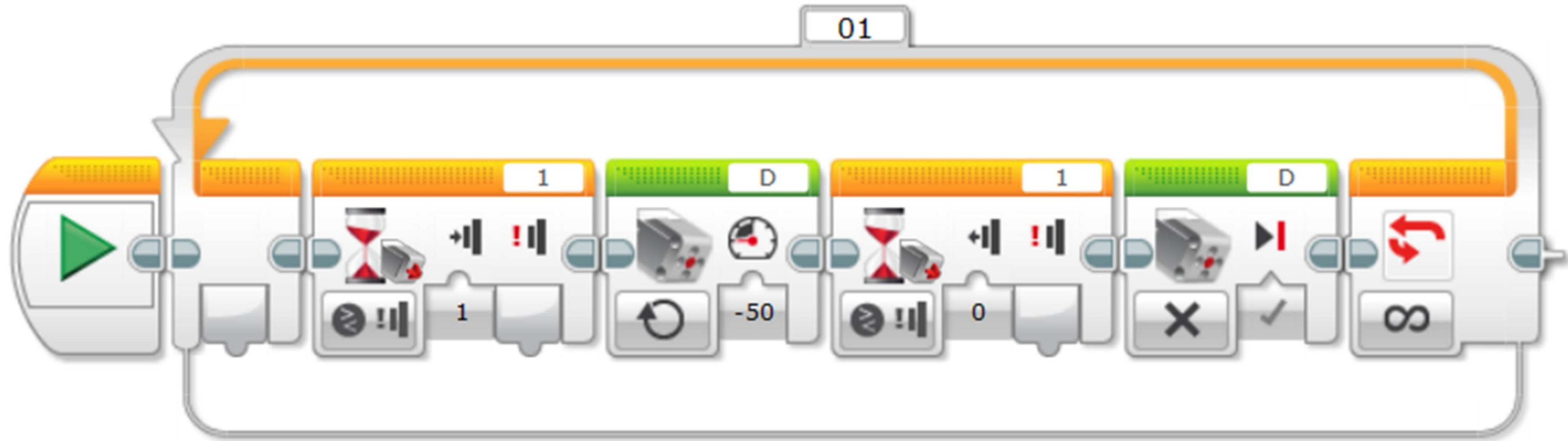
Use rubber bands as bullets, and fix them one by one between the two teeth of the gear from bottom to top and from back to front. Each gear can hold 8 rubber bands (theoretically 9, but the 9th rubber band is easy to fire accidentally)

用橡皮筋当做子弹，从下往上，从后往前，按顺序一个一个固定在齿轮两齿之间，每个齿轮可以固定8根皮筋（理论上是9个，但是第9个皮筋很容易走火）



You can load up to 32 rubber band bullets (I only loaded 8 because I was lazy). It is recommended to set the medium motor speed to a slower speed, because the bullets will run out quickly.

最多可以上32根皮筋子弹（我这里偷懒只上了8根）。建议把中型电机速度设置慢一点，因为子弹很快就会打光的哦





LEGO education



1



0

D



-2170°



when program starts

forever



1 ▼

wait until

pressed ▼



D ▼

set motor to

hold position ▼

at stop



D ▼

start motor at

-100

% power



1 ▼

wait until

released ▼



D ▼

stop motor





Mr. Da Zhuang

Youtube 🔍 me!