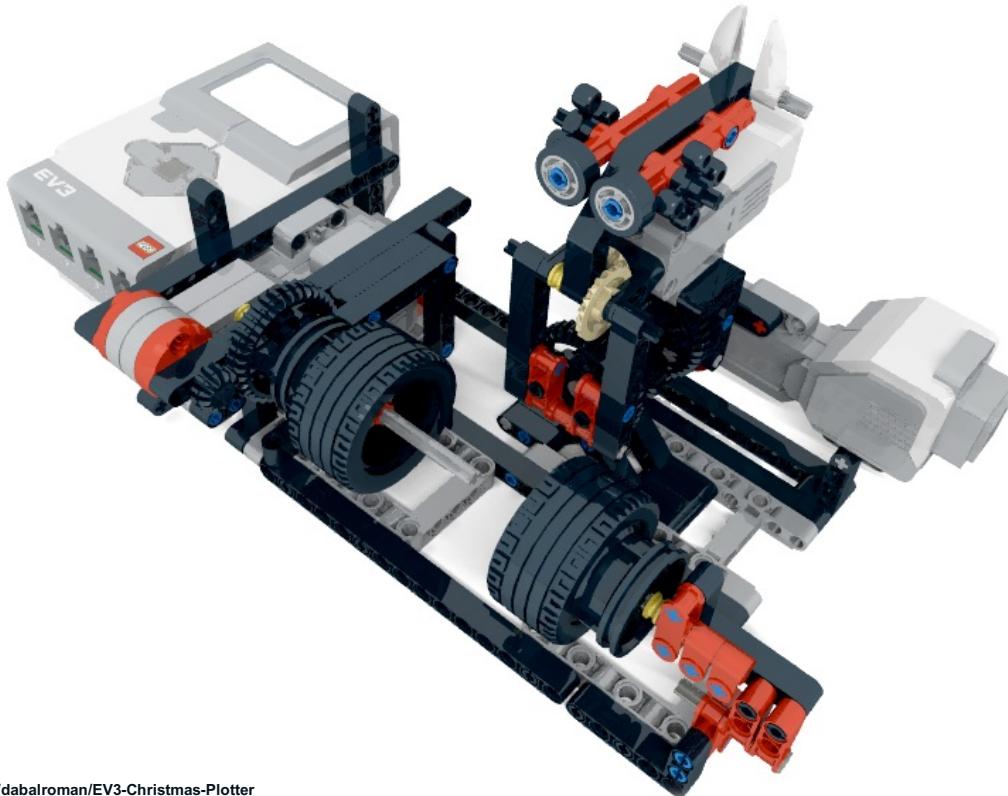


EV3 Christmas Ball Decorator

Model instructions by Roman Dąbal

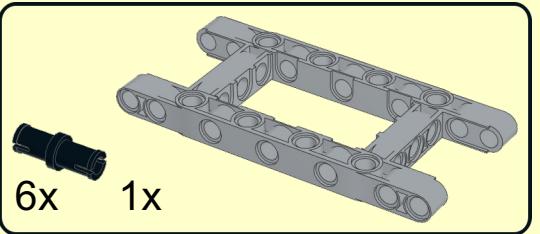


EV3 Christmas Ball Decorator is capable of drawing low-res (120 x 28) images on Christmas balls.

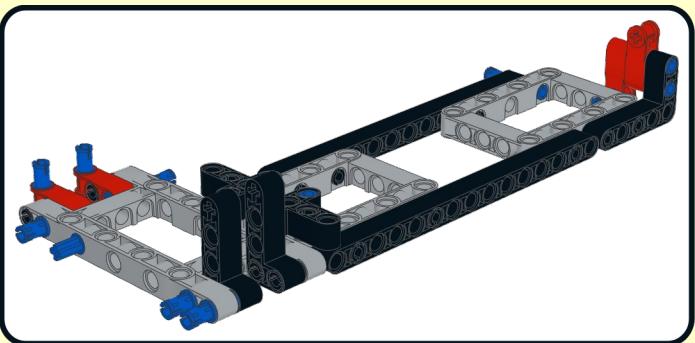
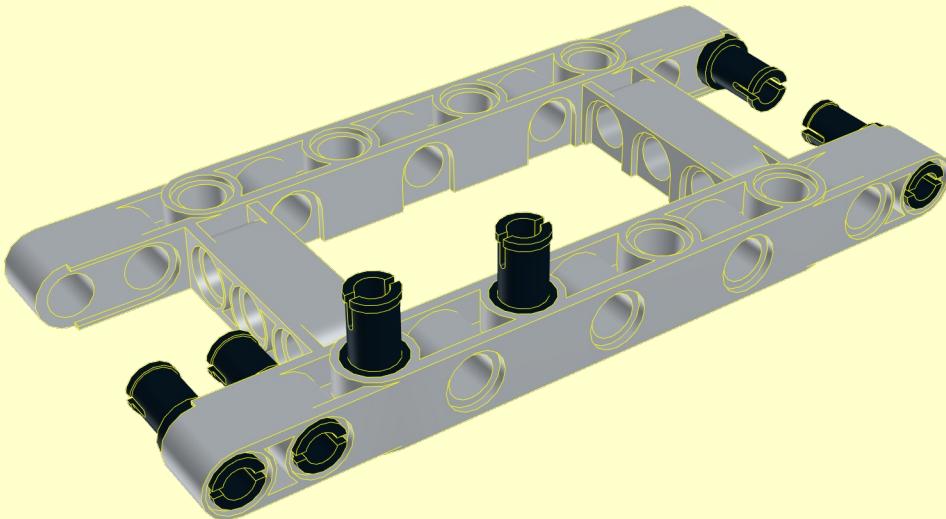
Designed to work with 6 cm shatterproof (plastic) balls.

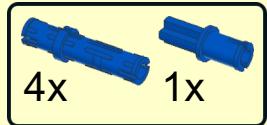
Software for EV3 brick and web-based image editor are available to download from <https://github.com/dabalroman/EV3-Christmas-Plotter>

This model is based on "EV3 Egg Decorator" by Jason from JK Brickworks.

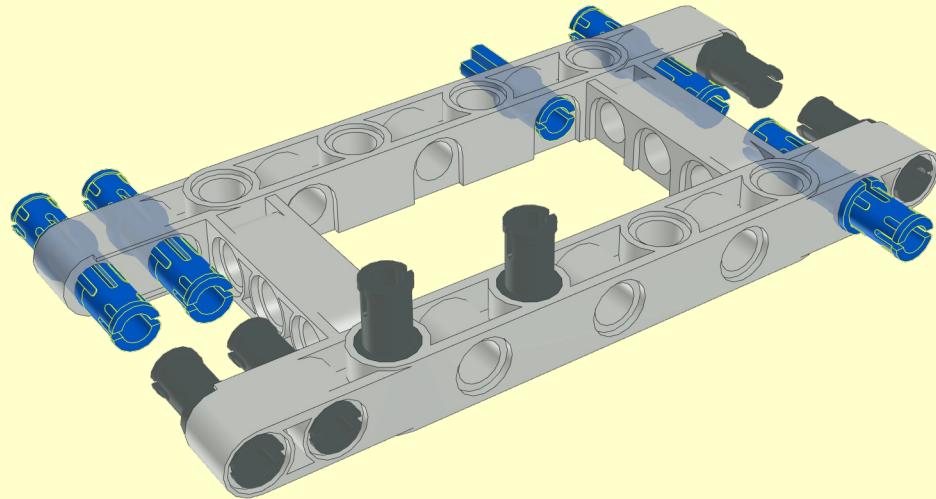


1





2



1x3

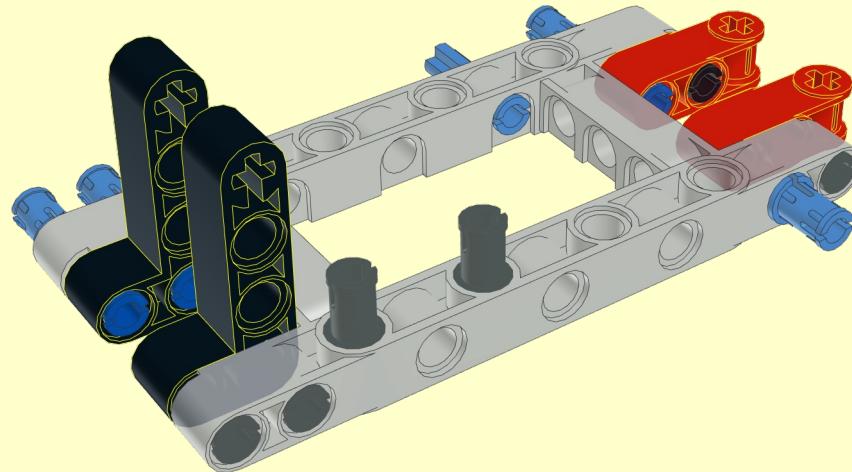


2x



2x

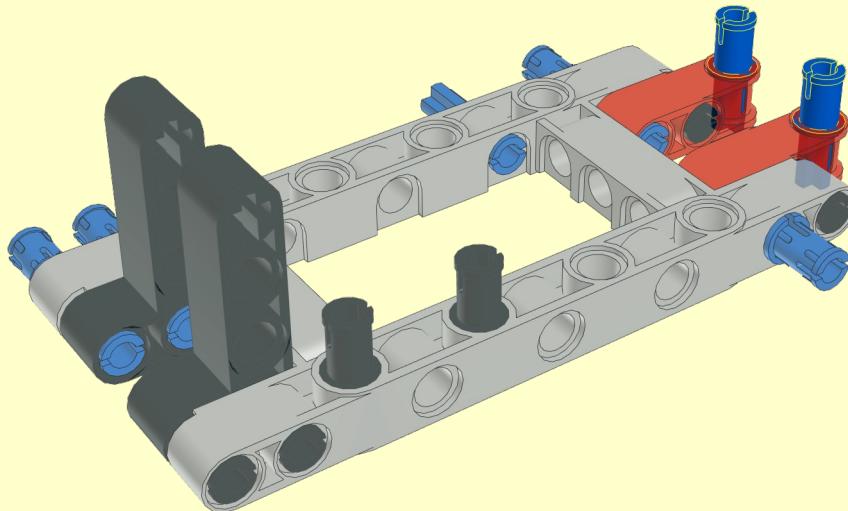
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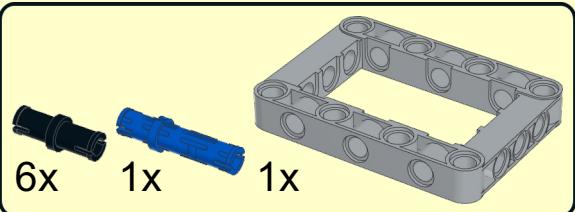




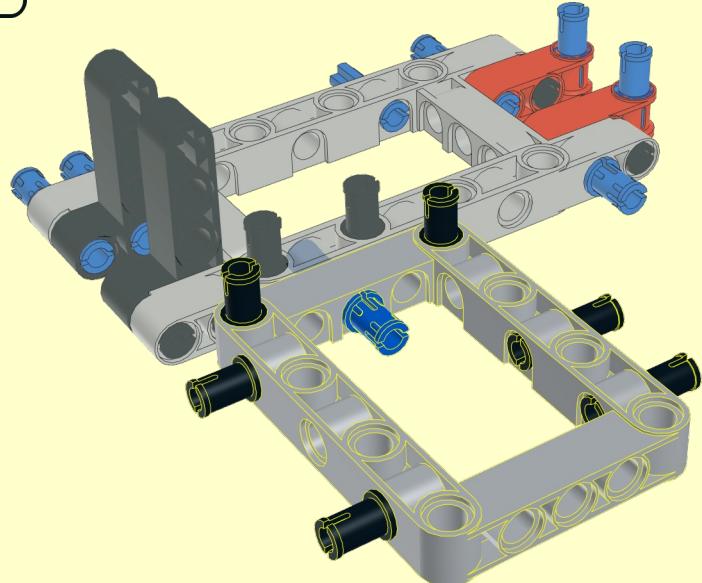
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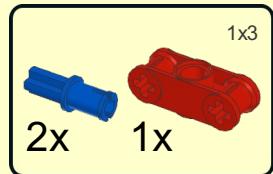
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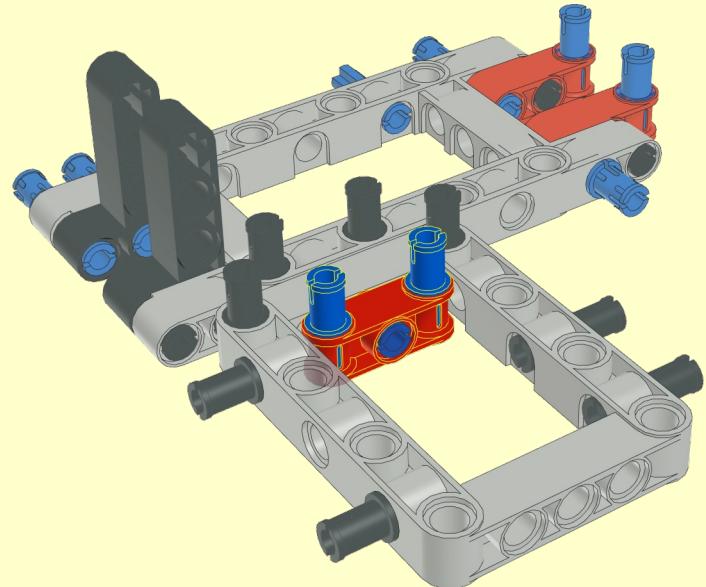


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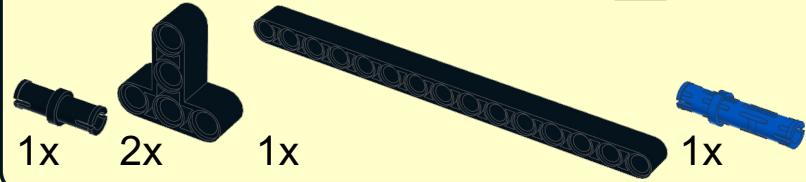




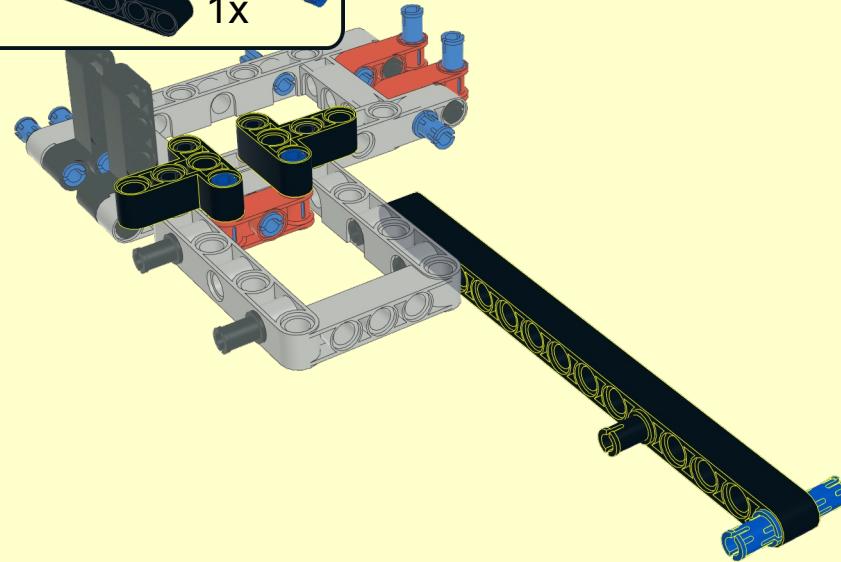
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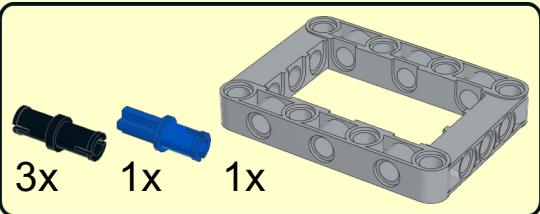


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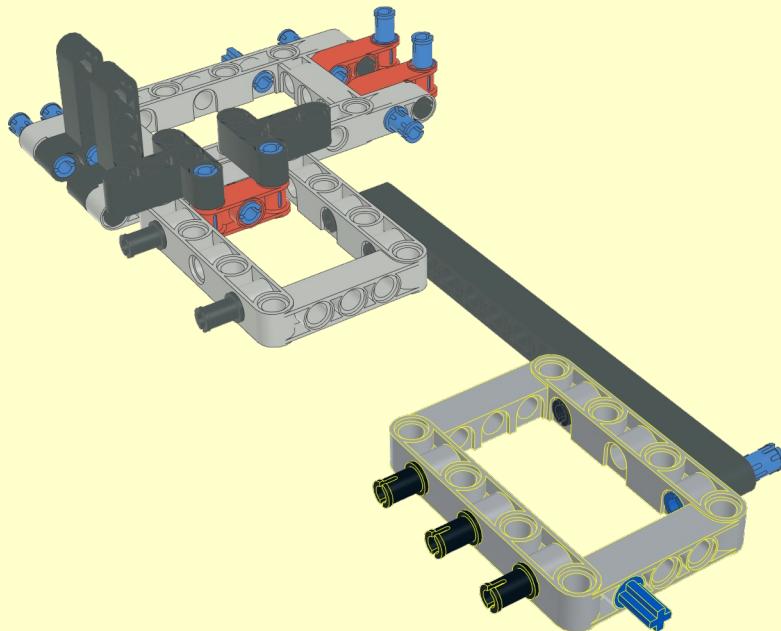


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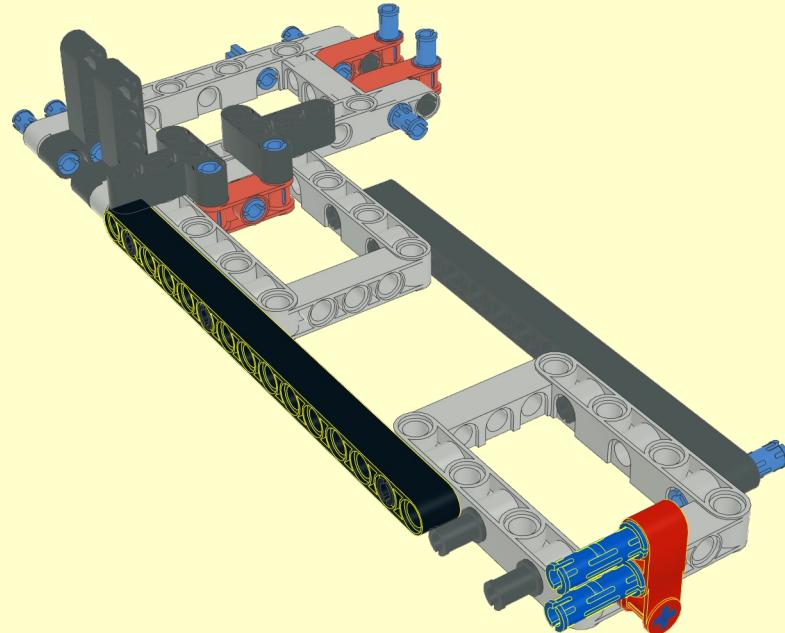
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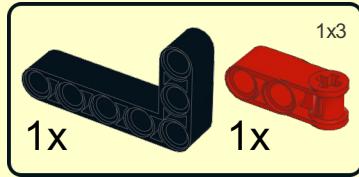


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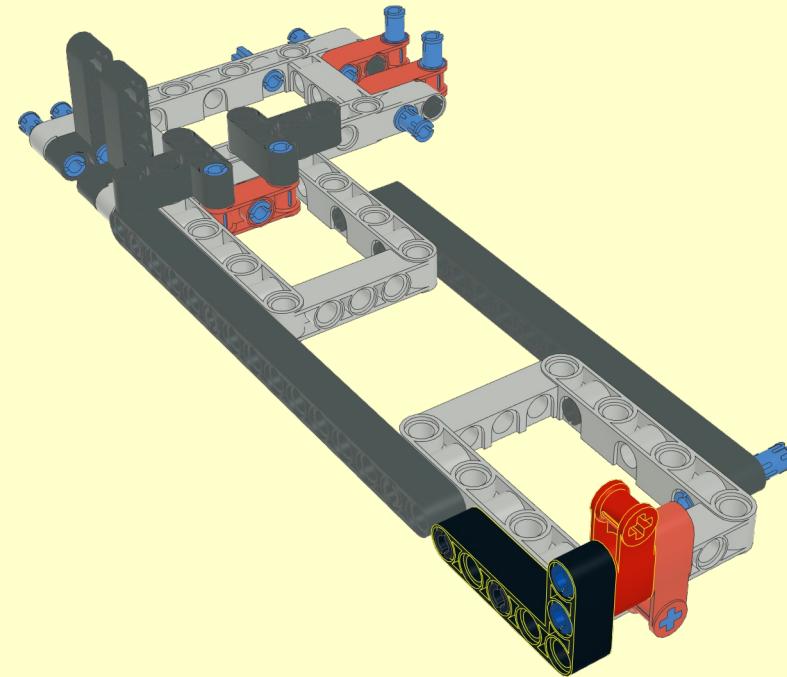


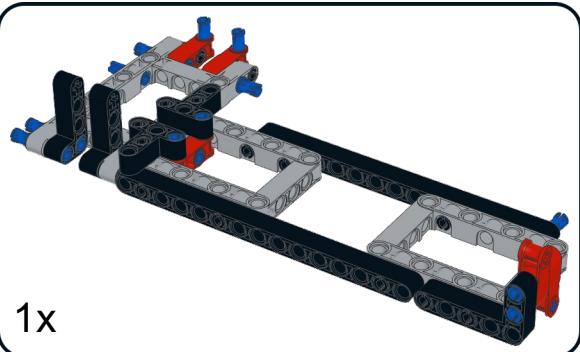
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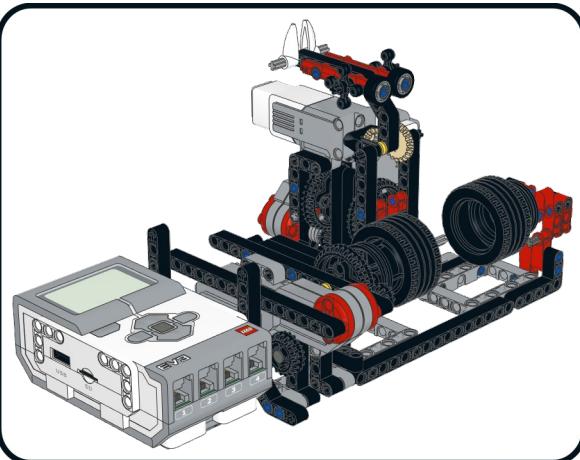


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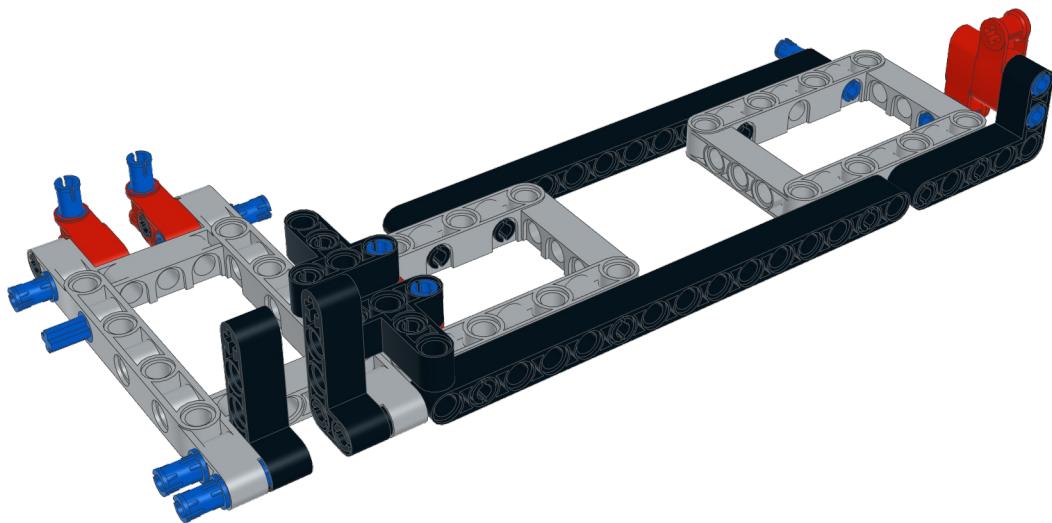


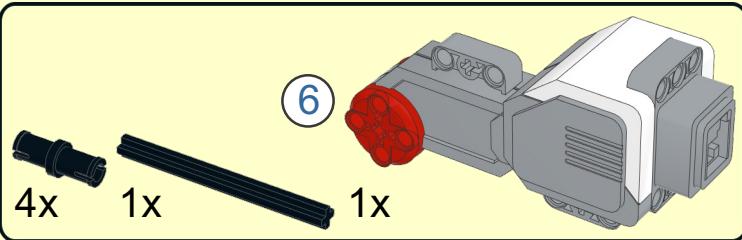


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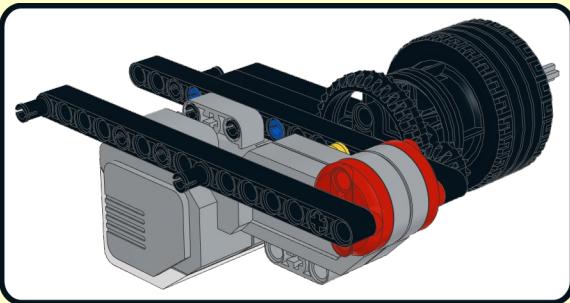
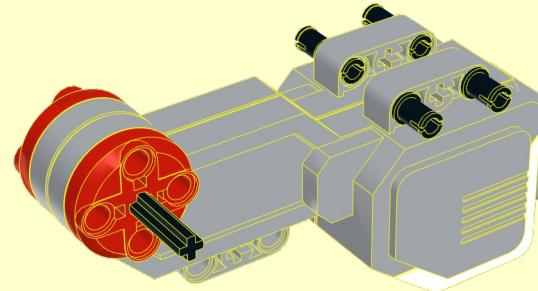


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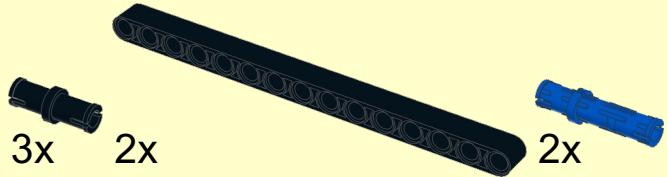




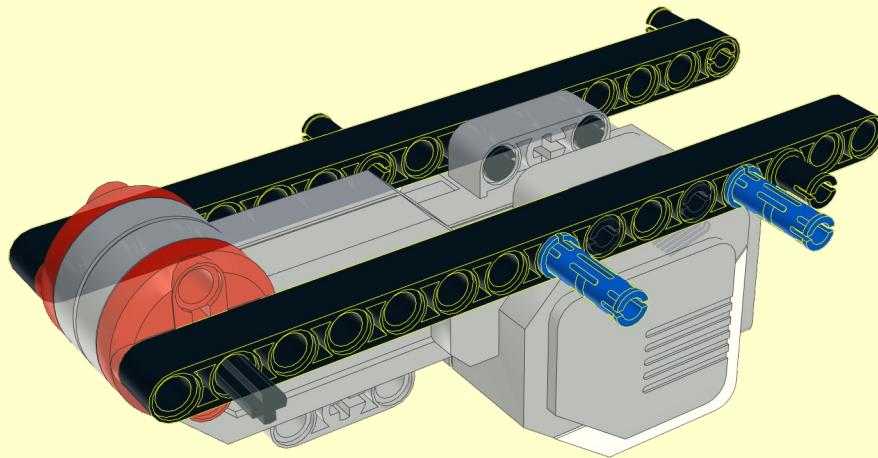
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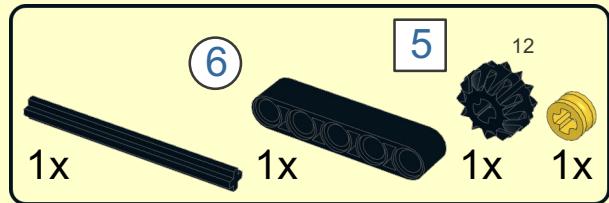


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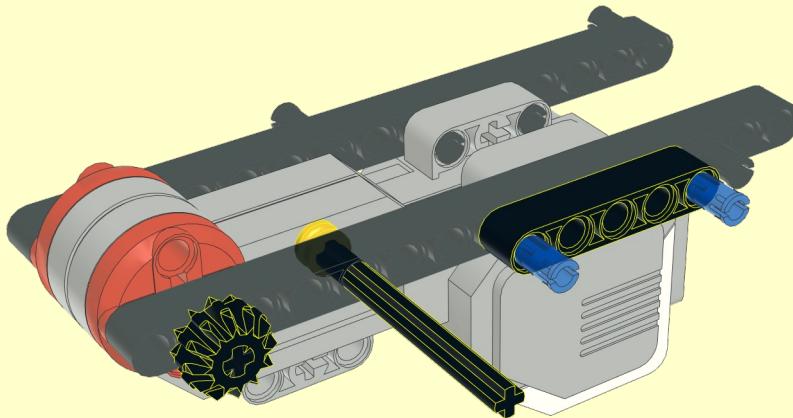


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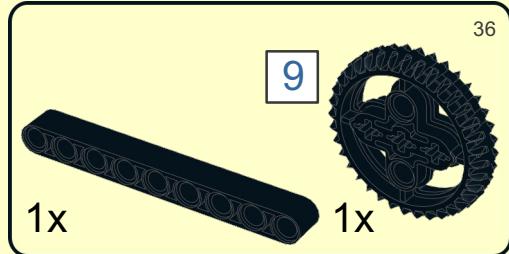




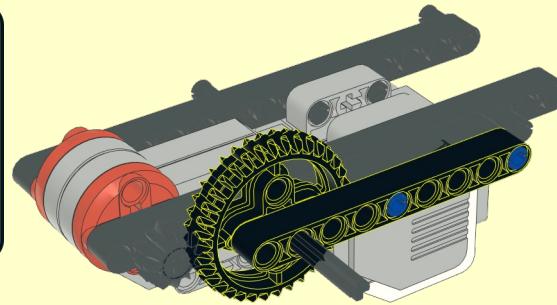
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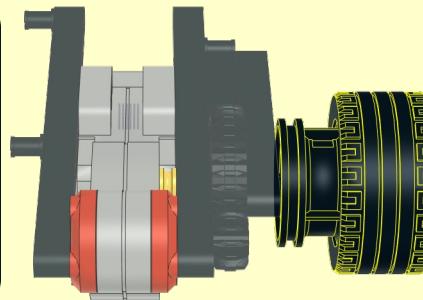
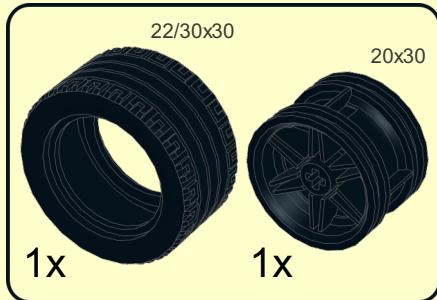
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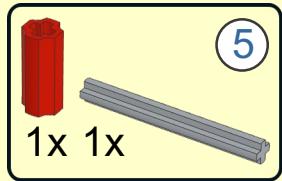


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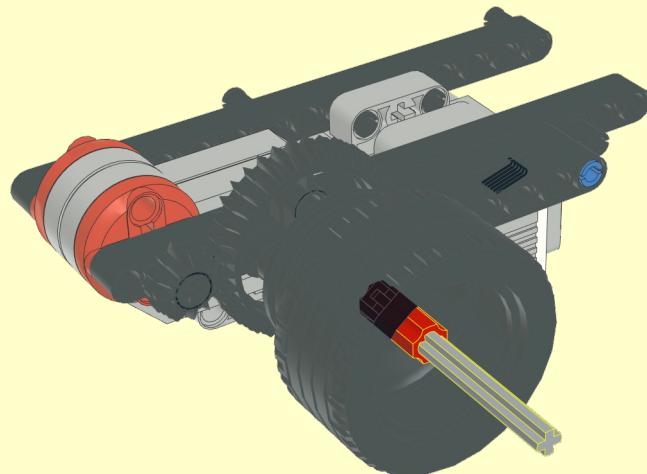


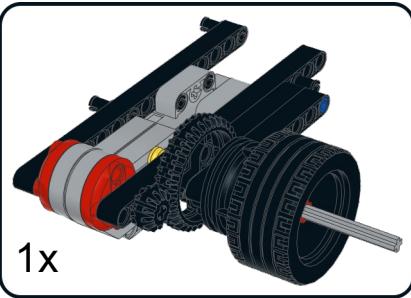
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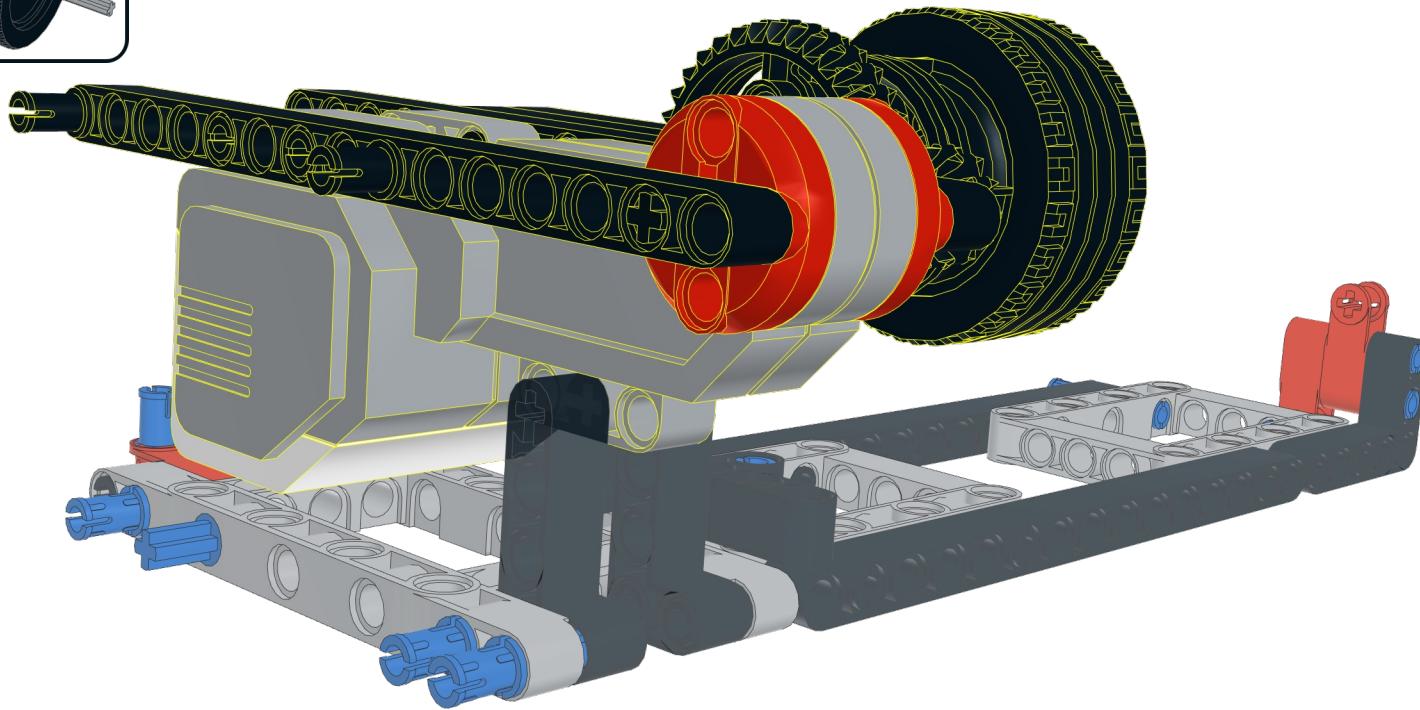
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1x

2



20

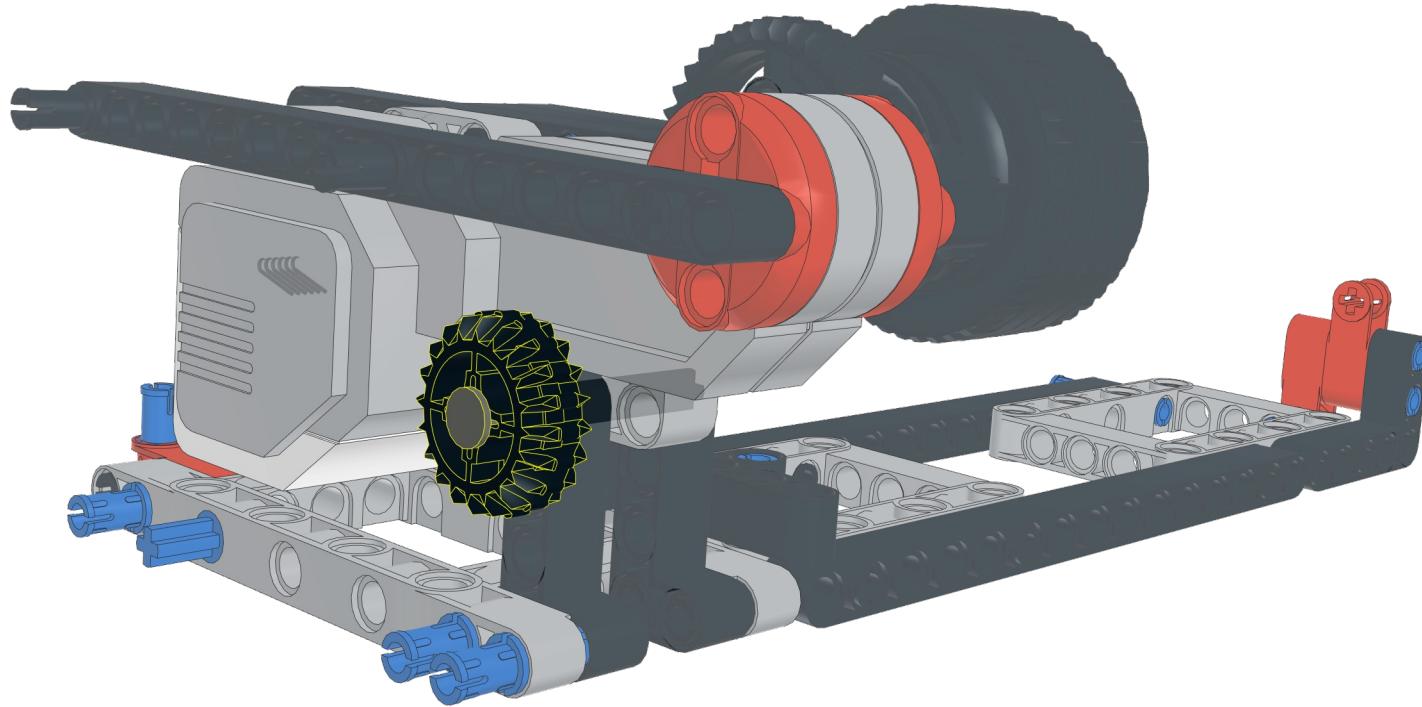


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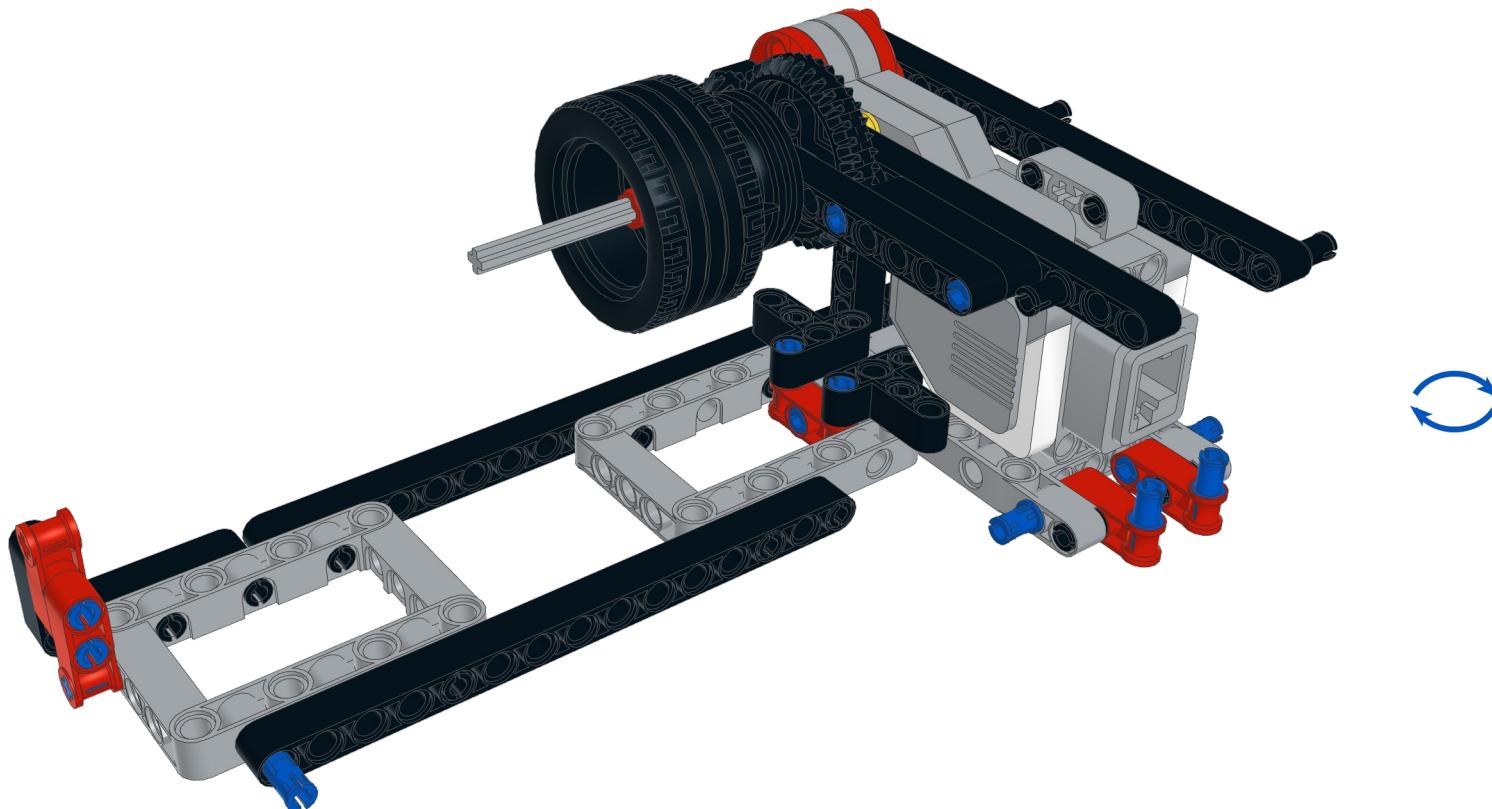


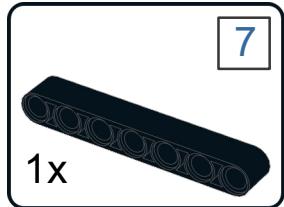
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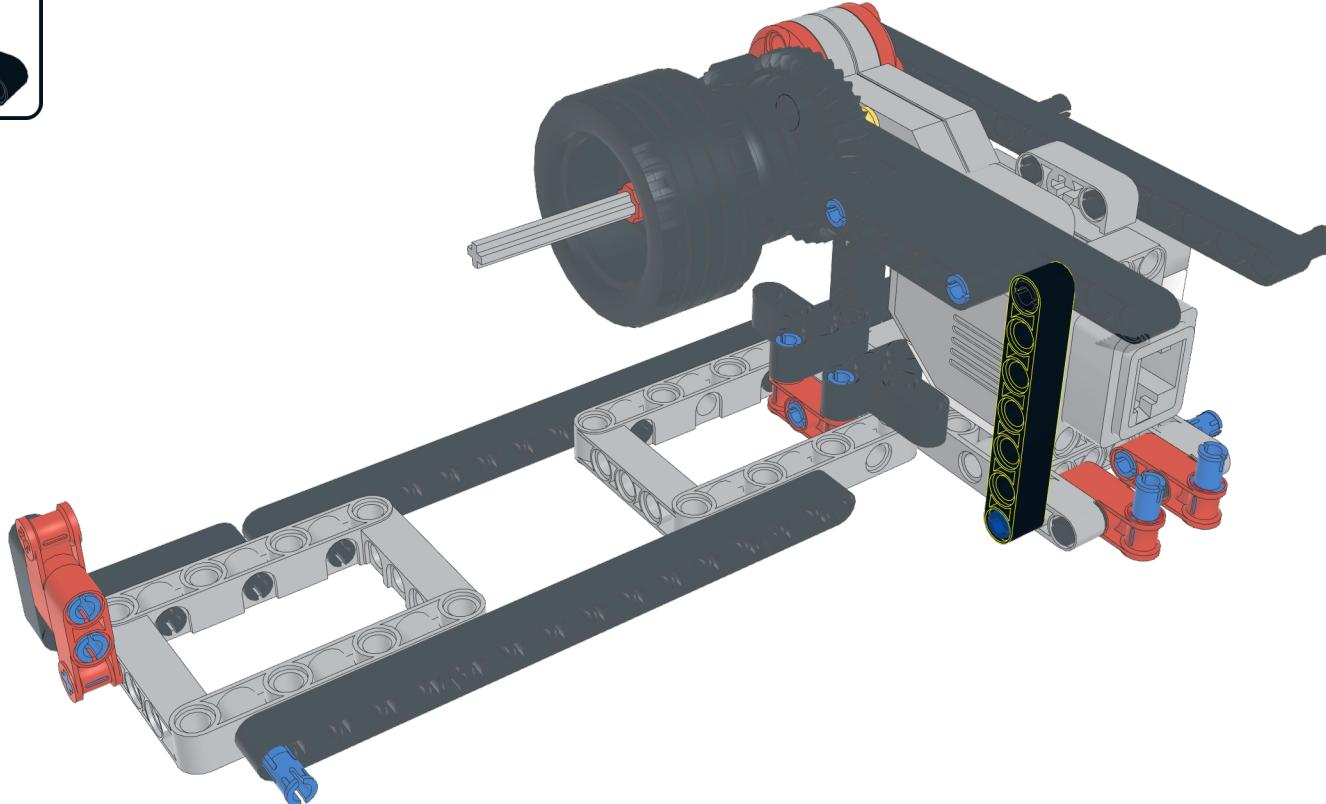


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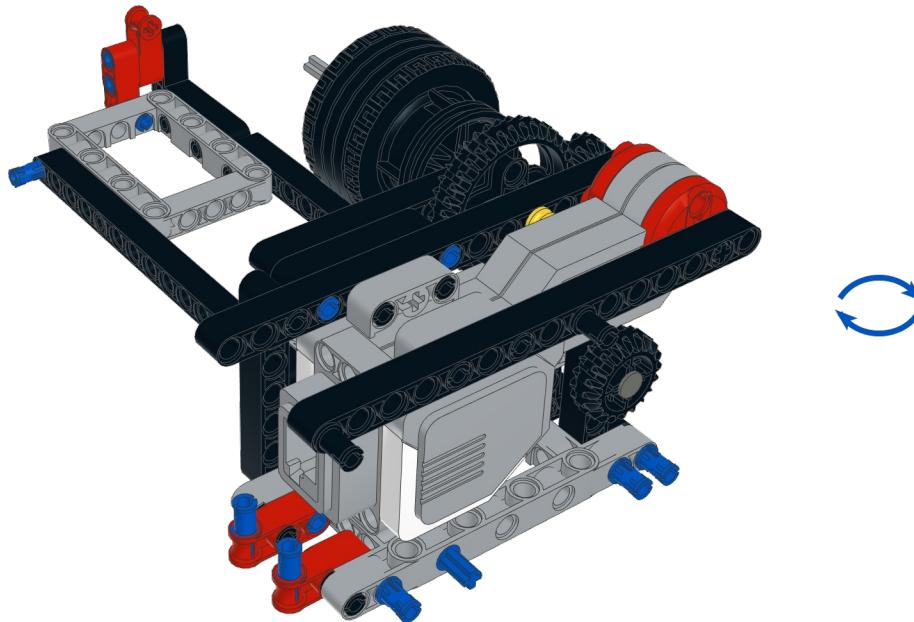


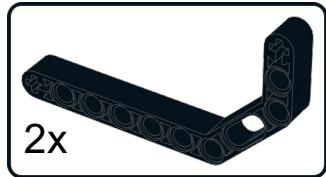


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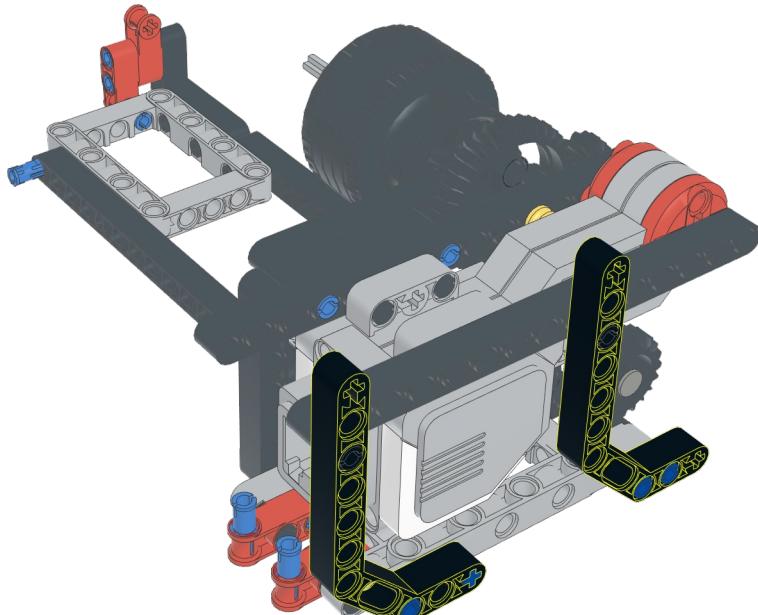


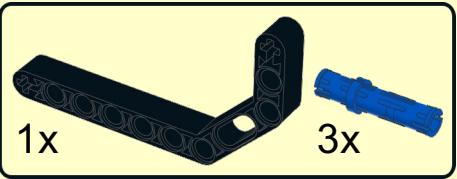
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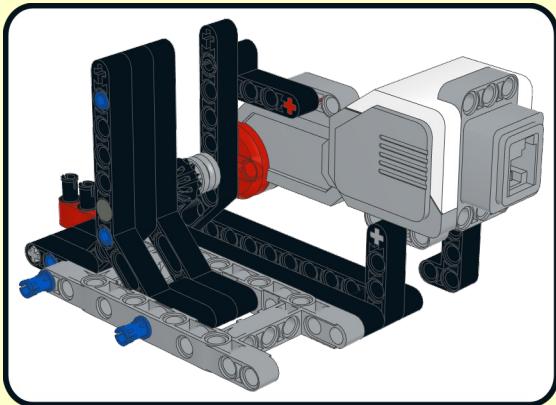


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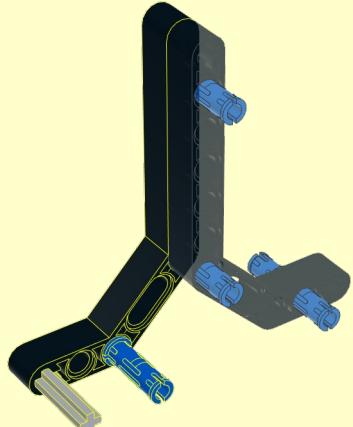
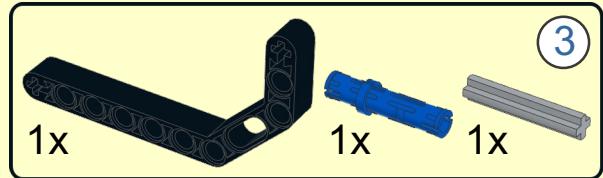




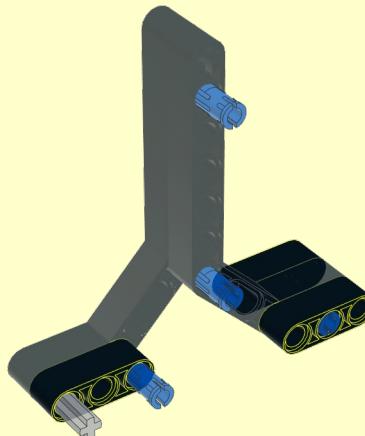
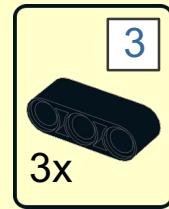
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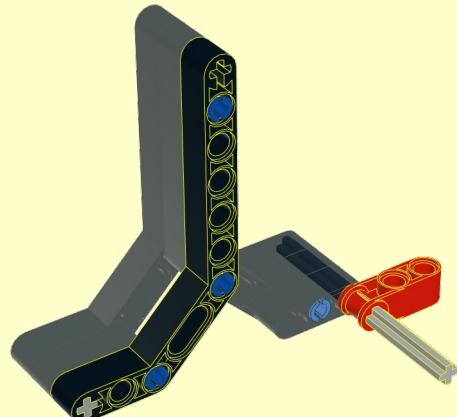
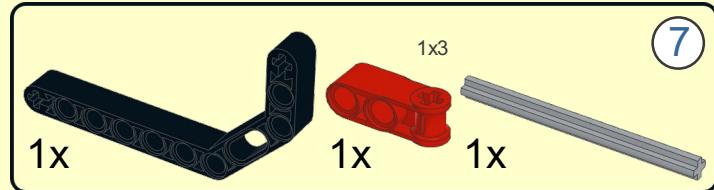
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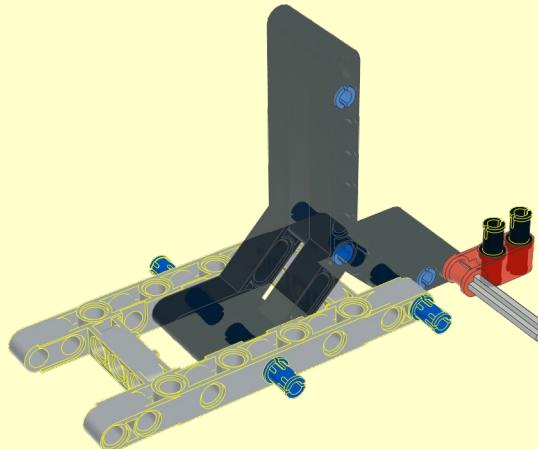
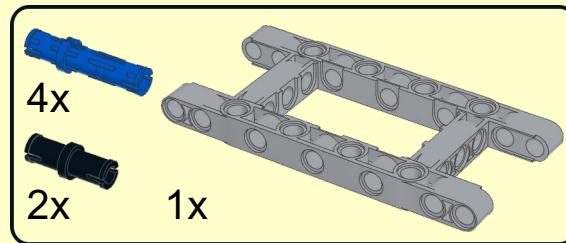
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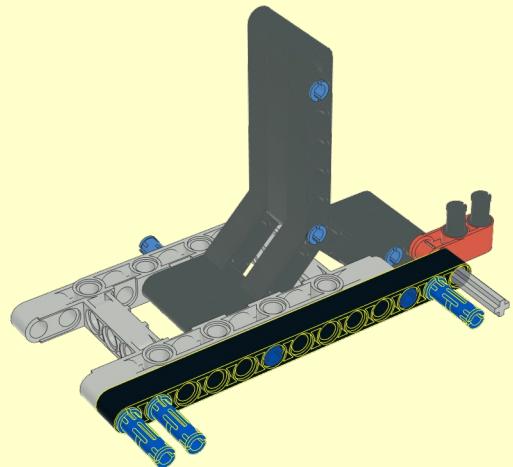


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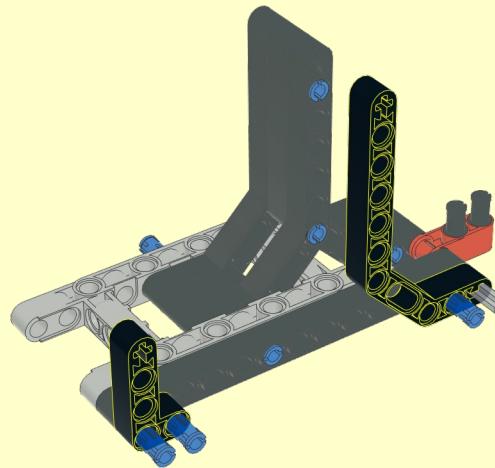
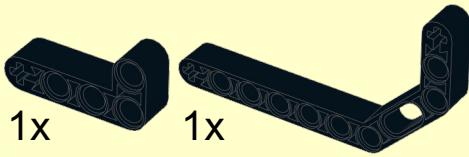


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13



7

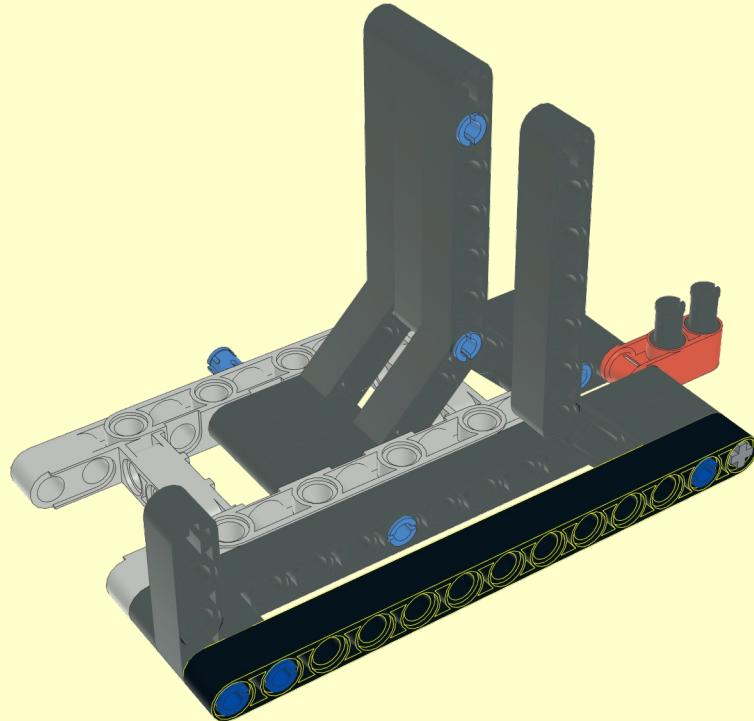


13



1x

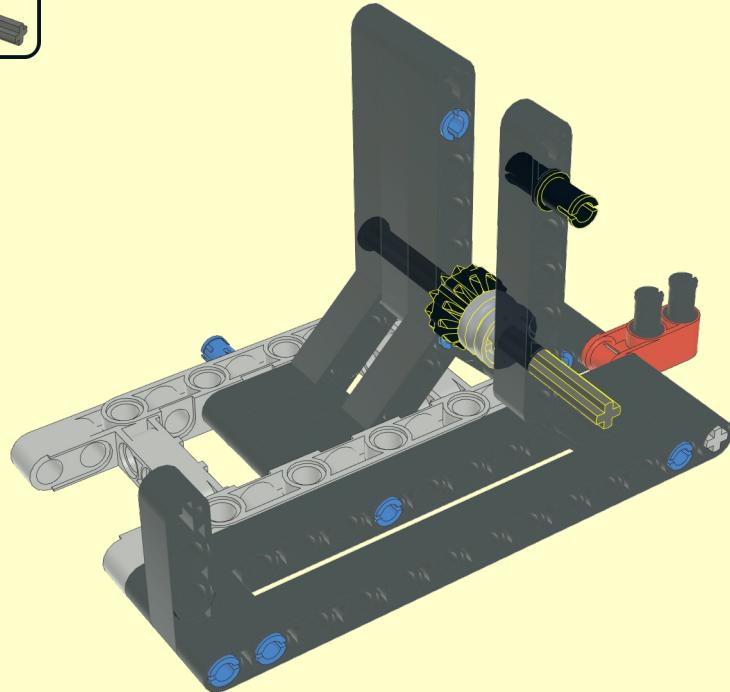
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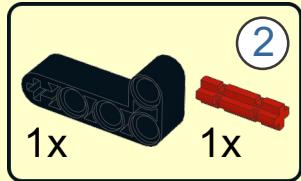


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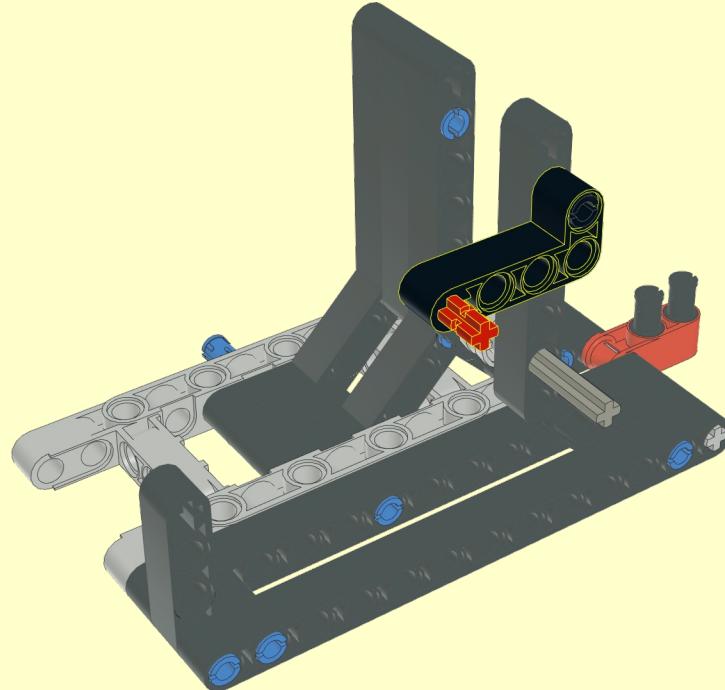


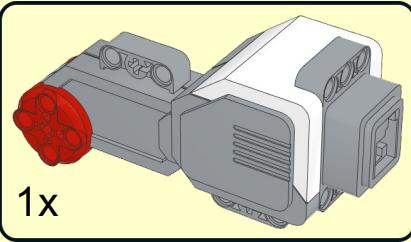
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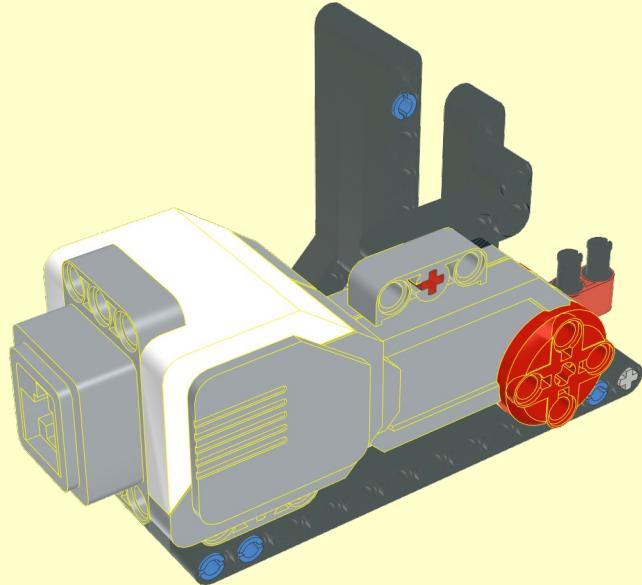
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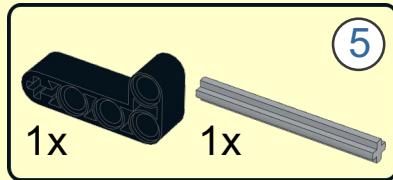




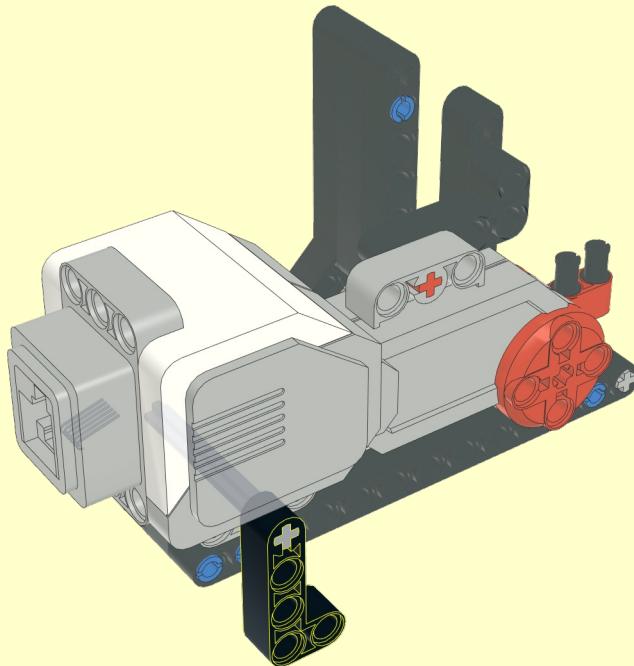
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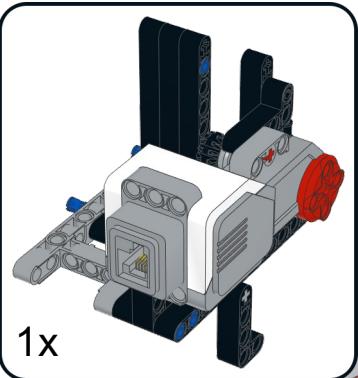
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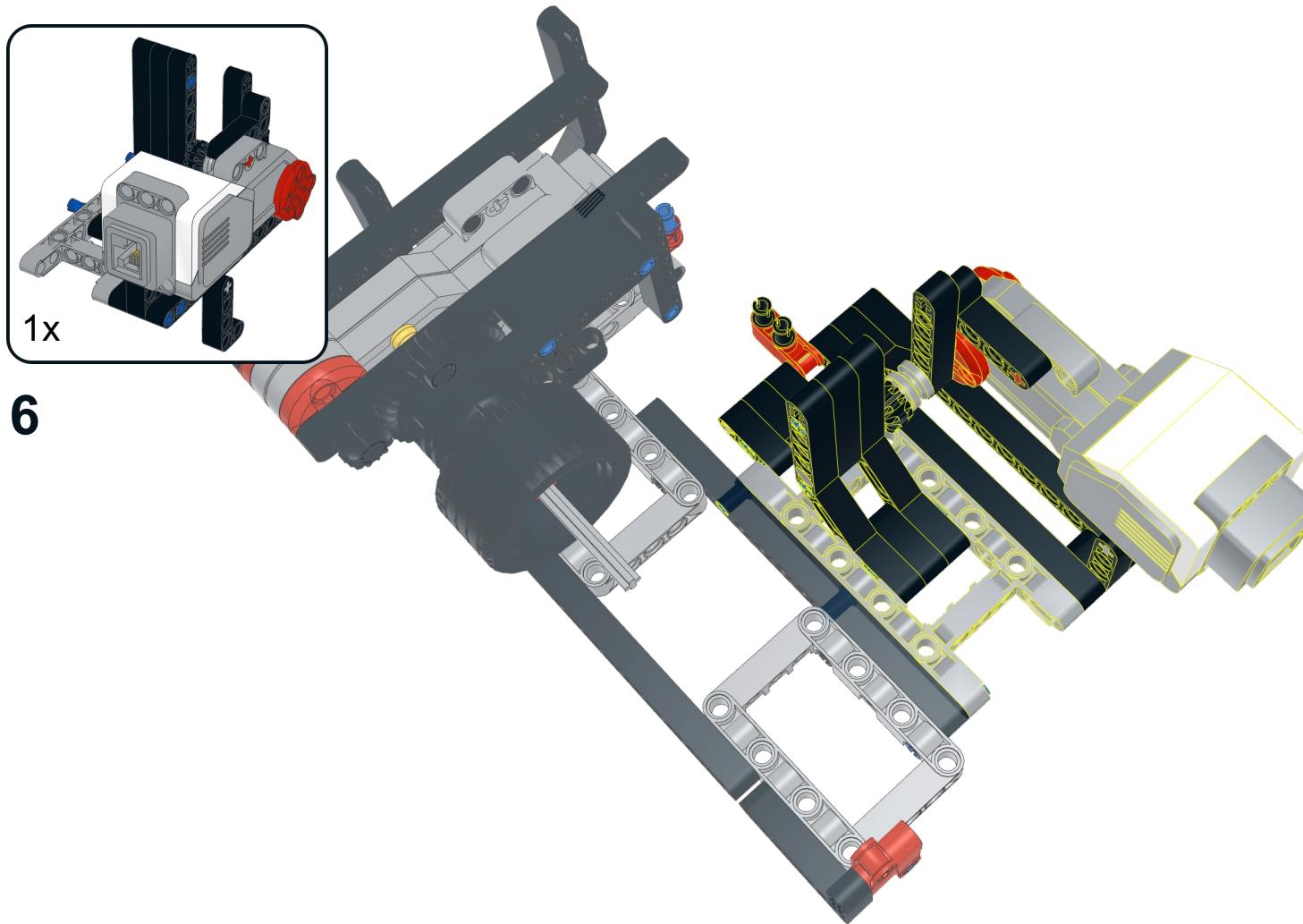


12





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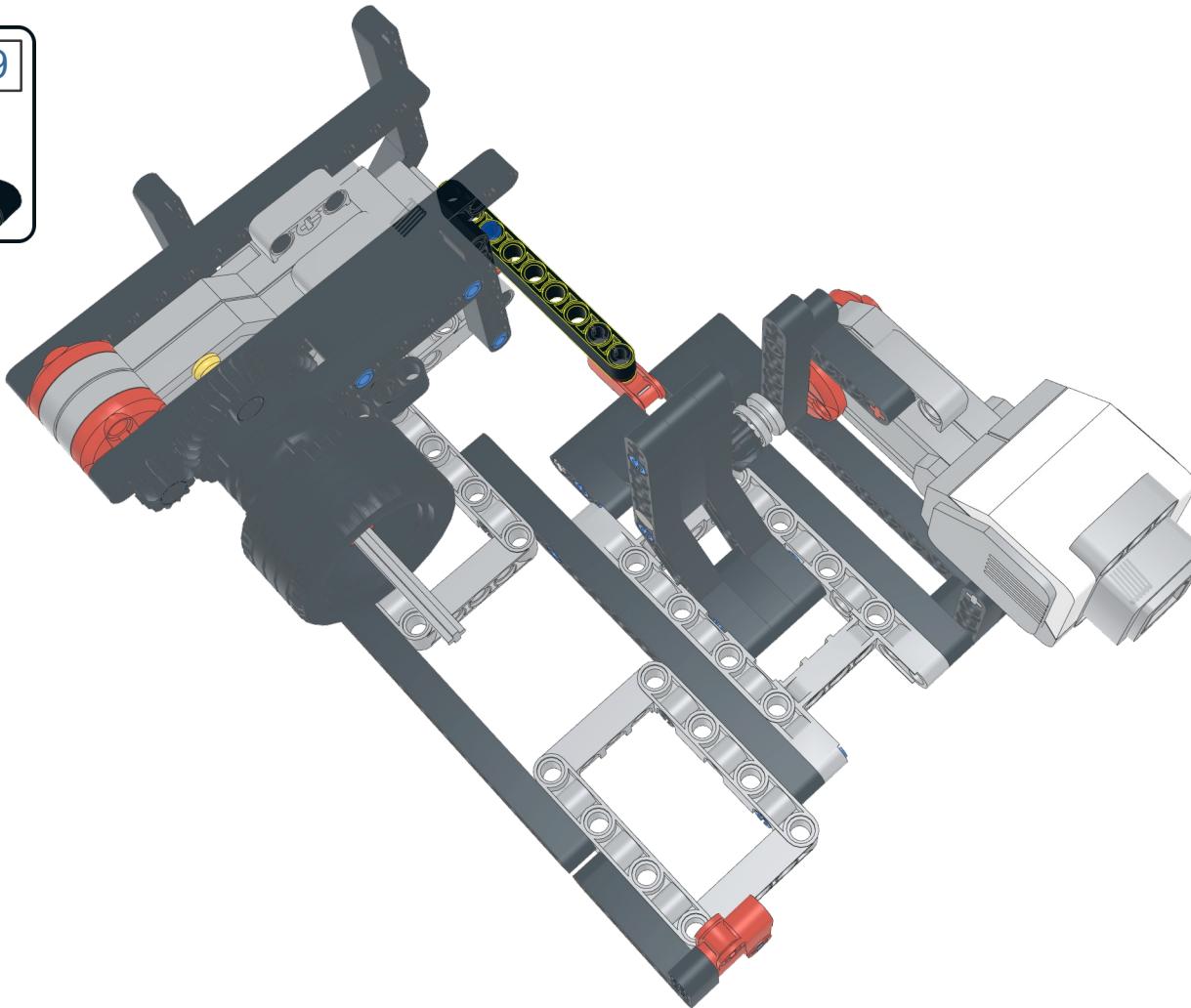


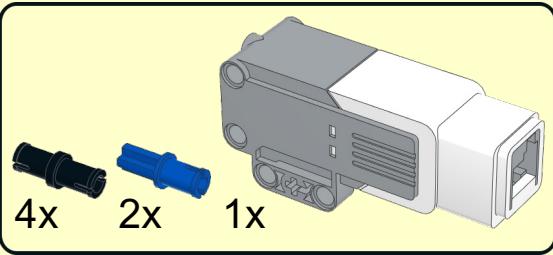
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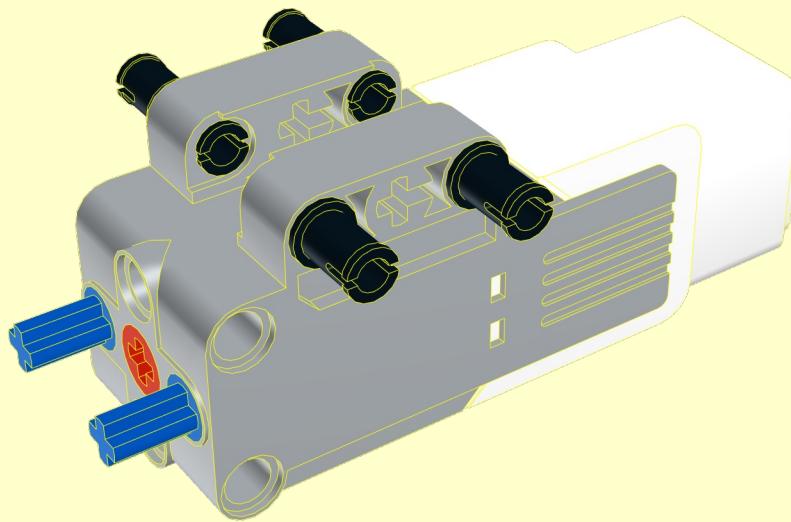
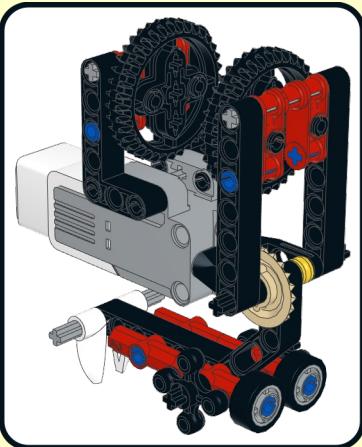
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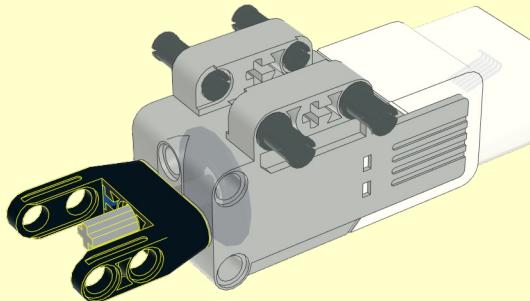
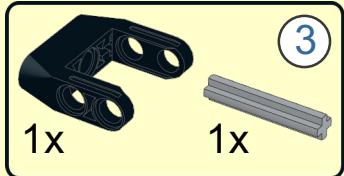




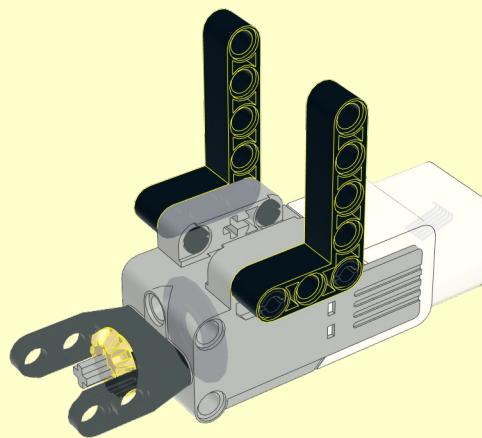
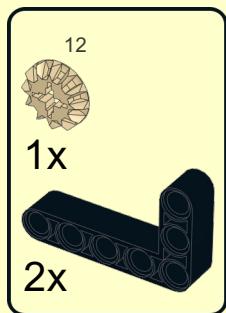
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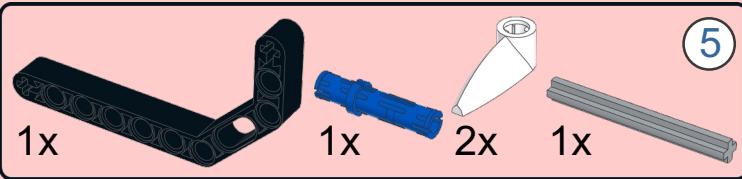


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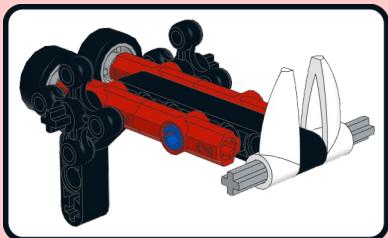
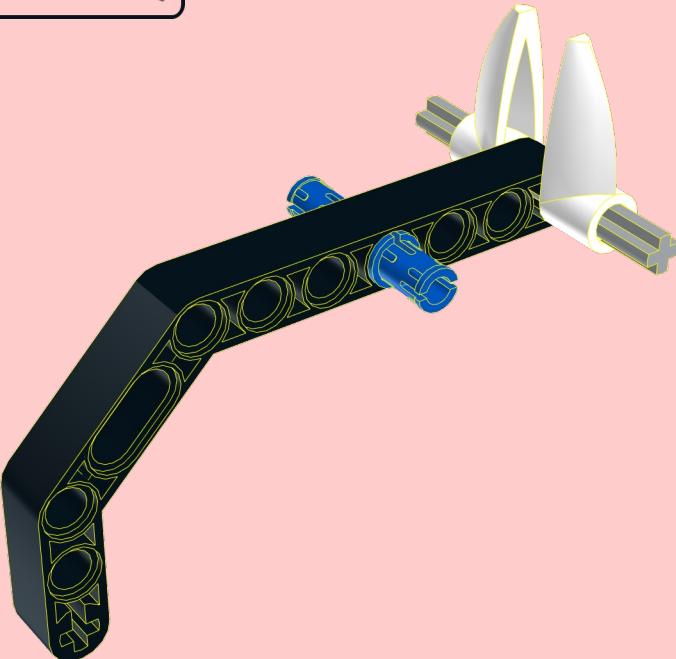


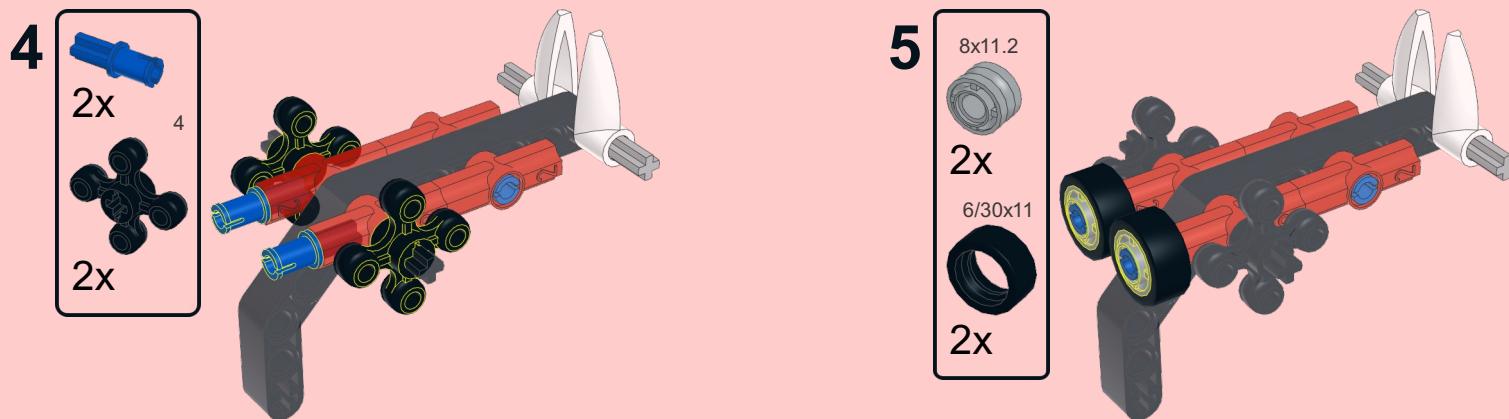
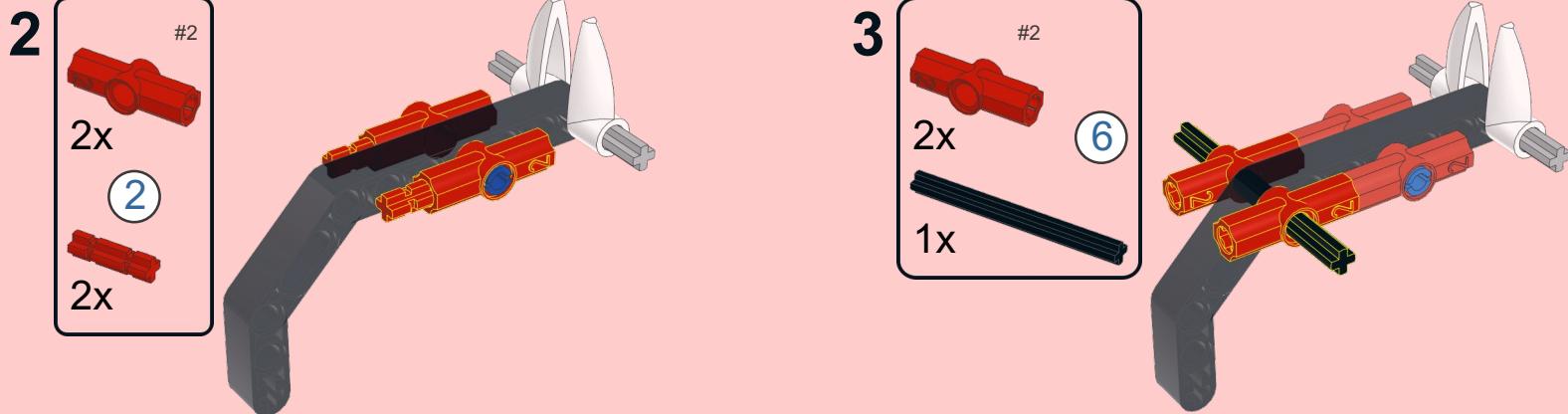
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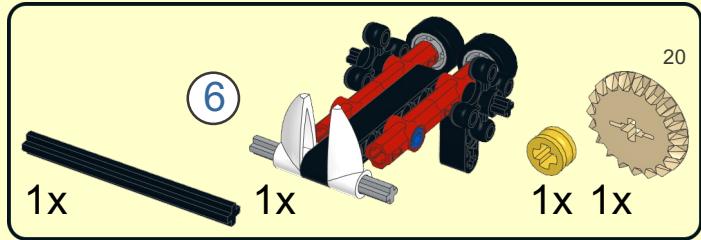




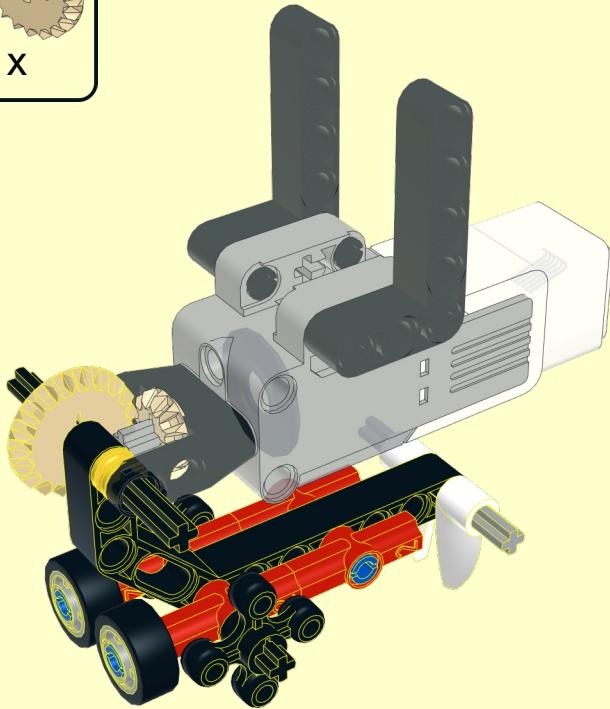
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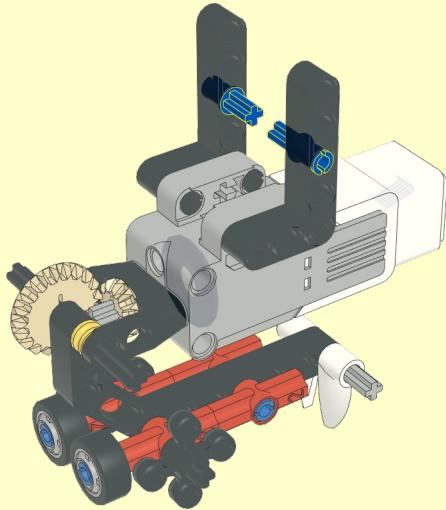




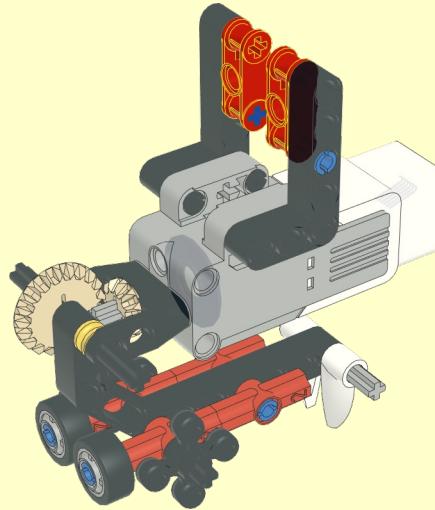
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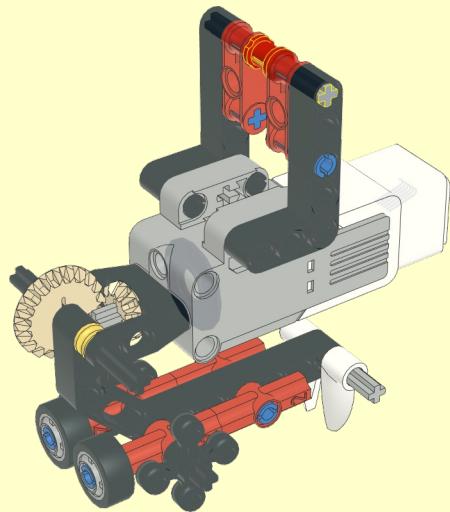
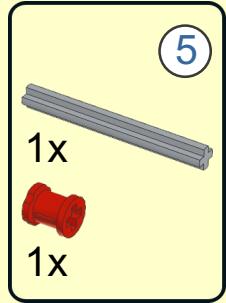
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2x



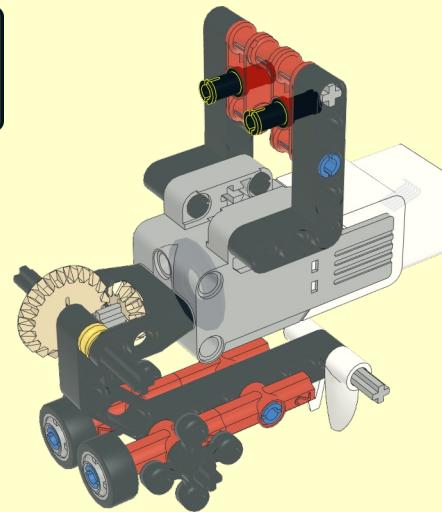
6
2x
1x3



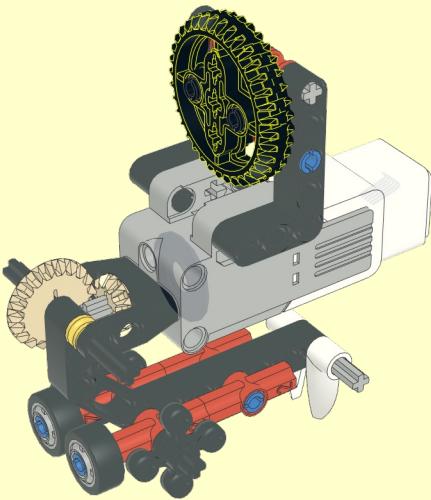
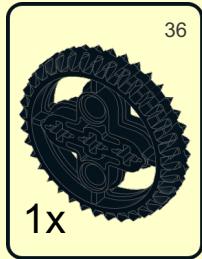
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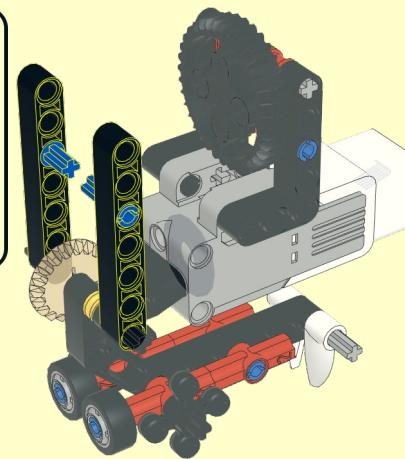
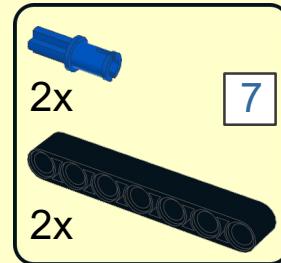
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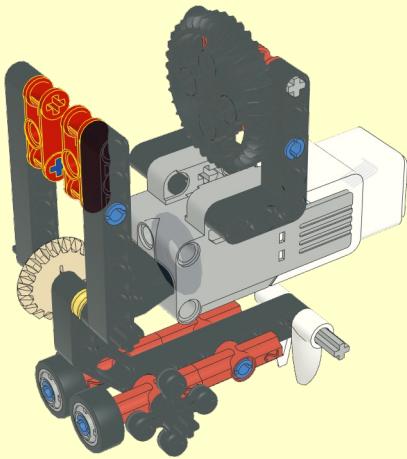
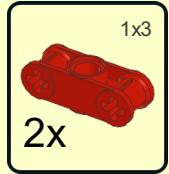
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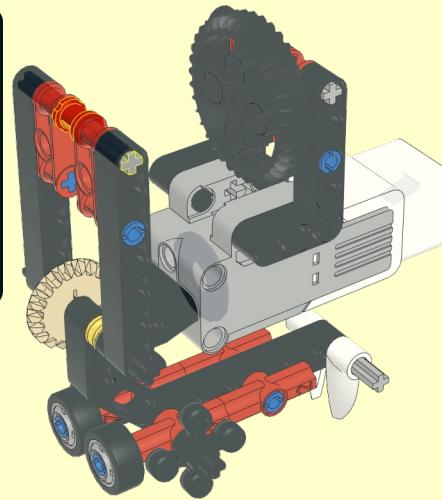
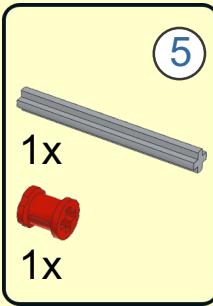
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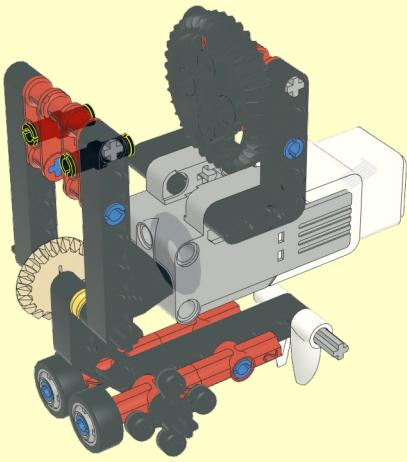
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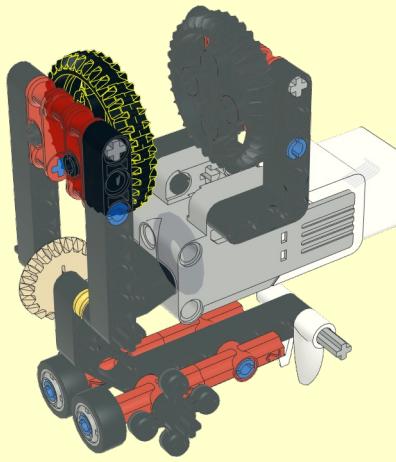
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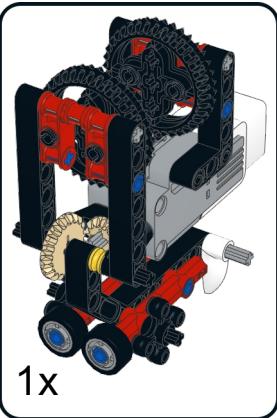


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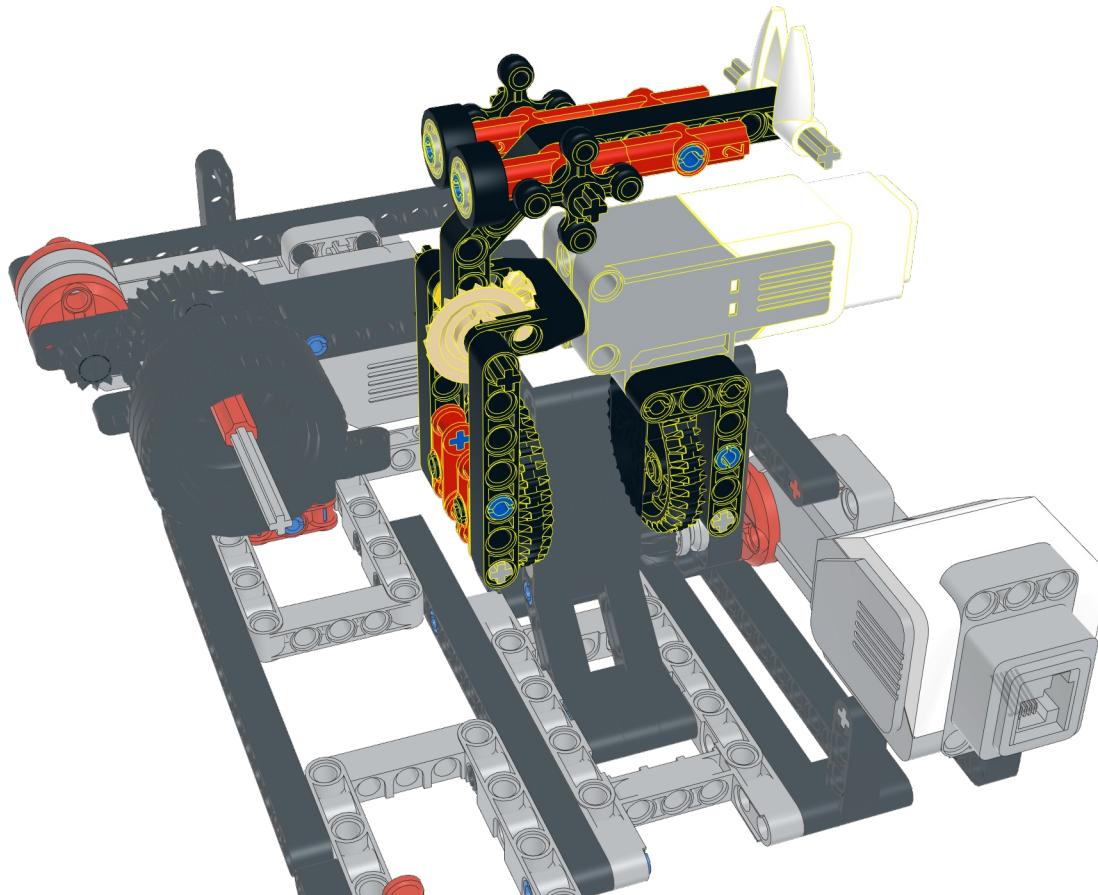
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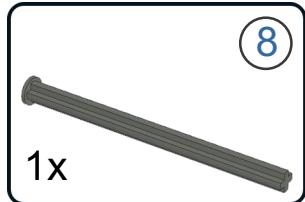




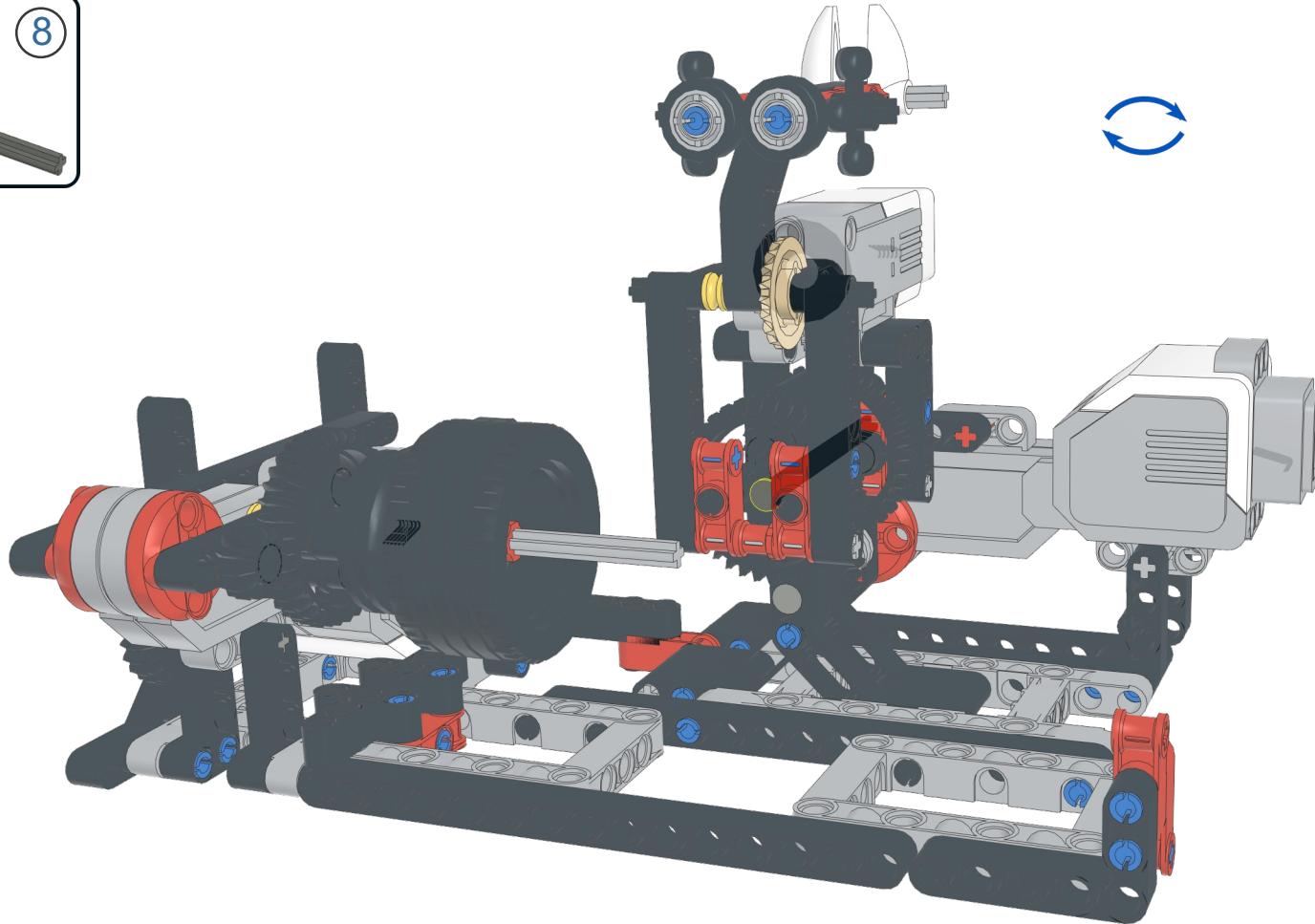
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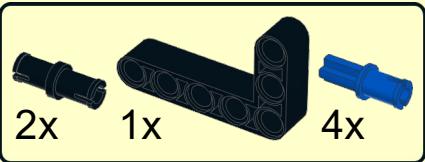
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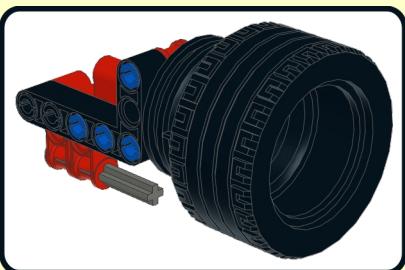
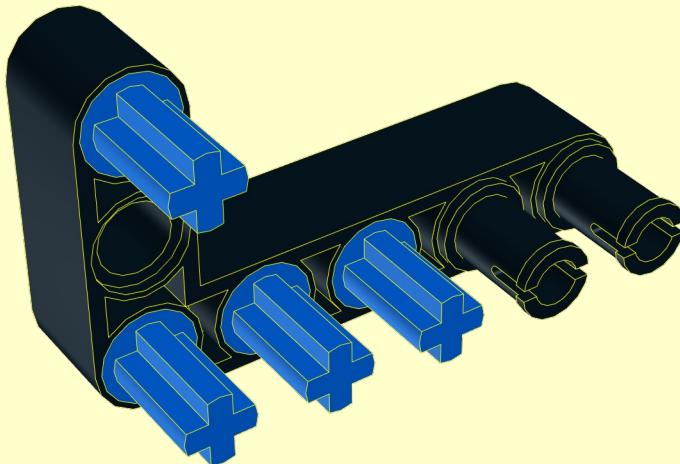


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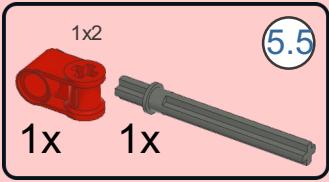




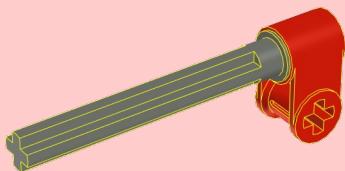
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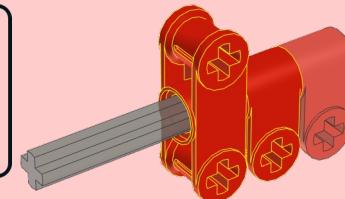
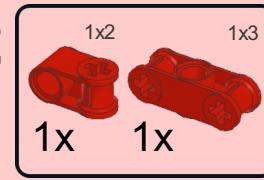
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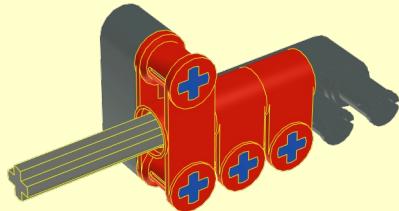
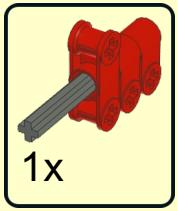
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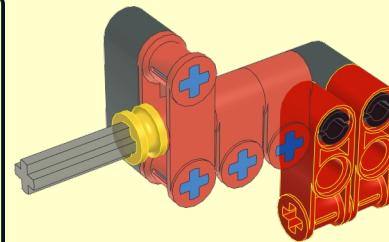
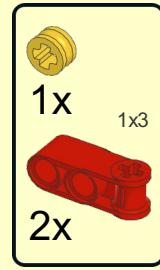
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3



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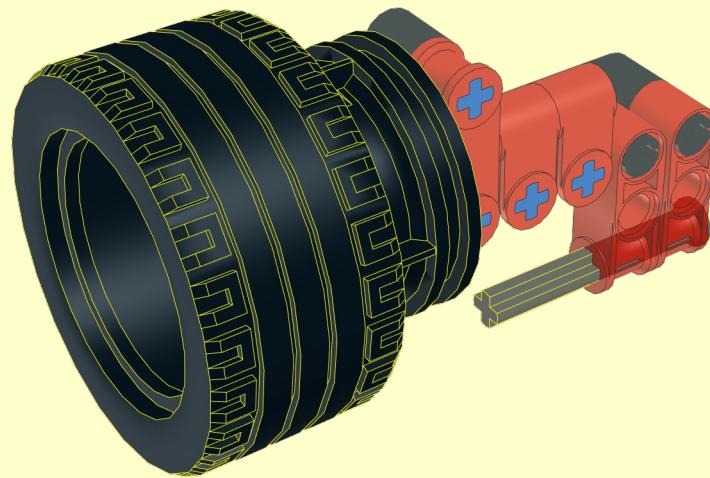


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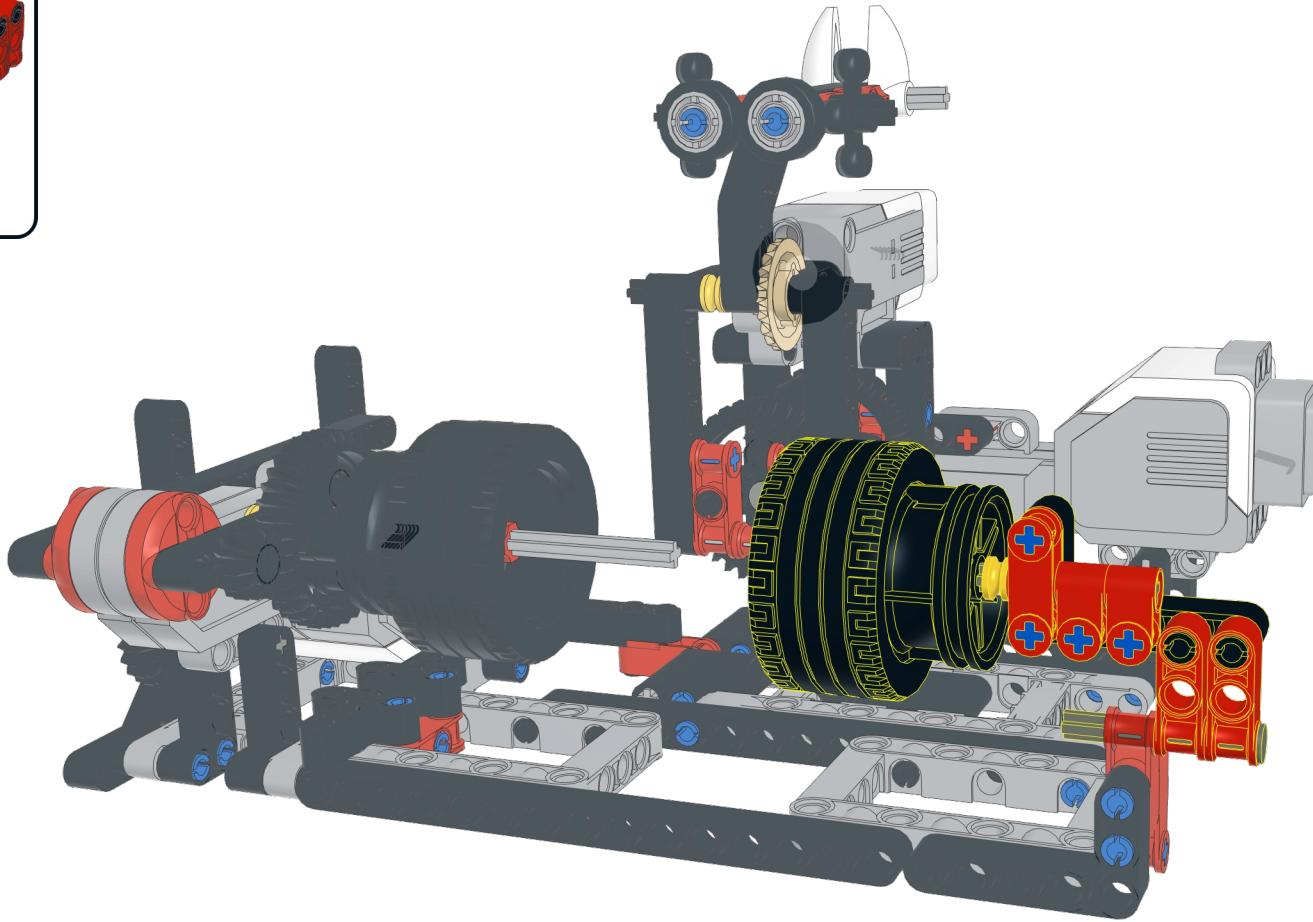
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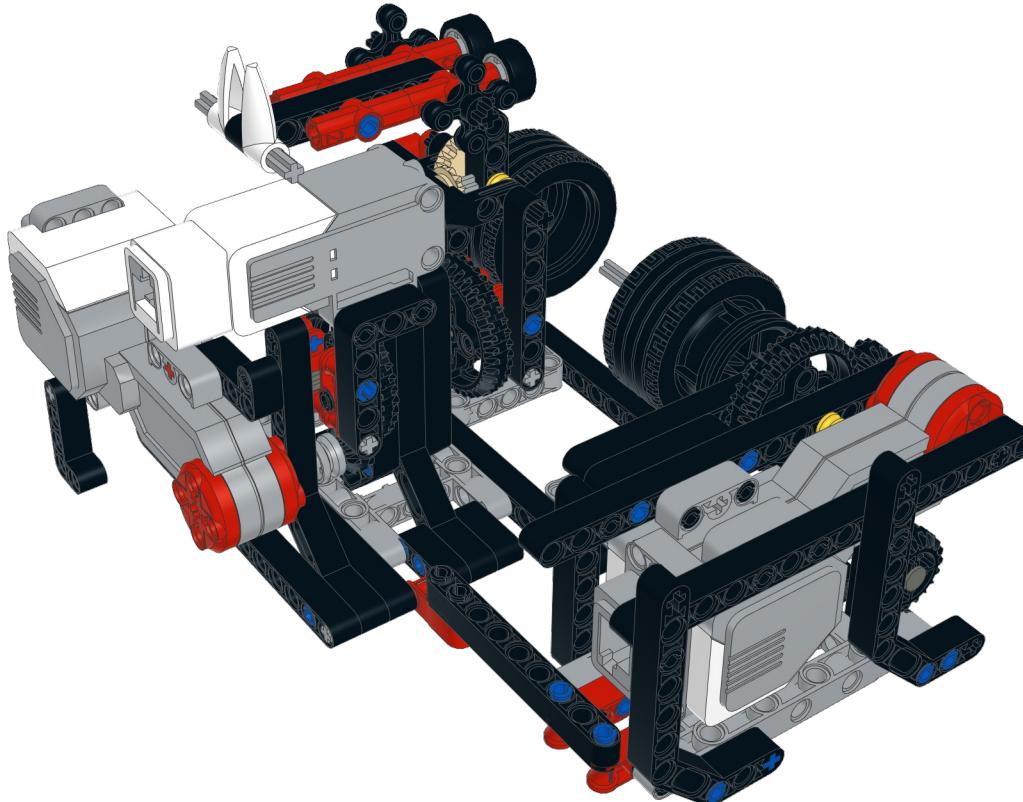


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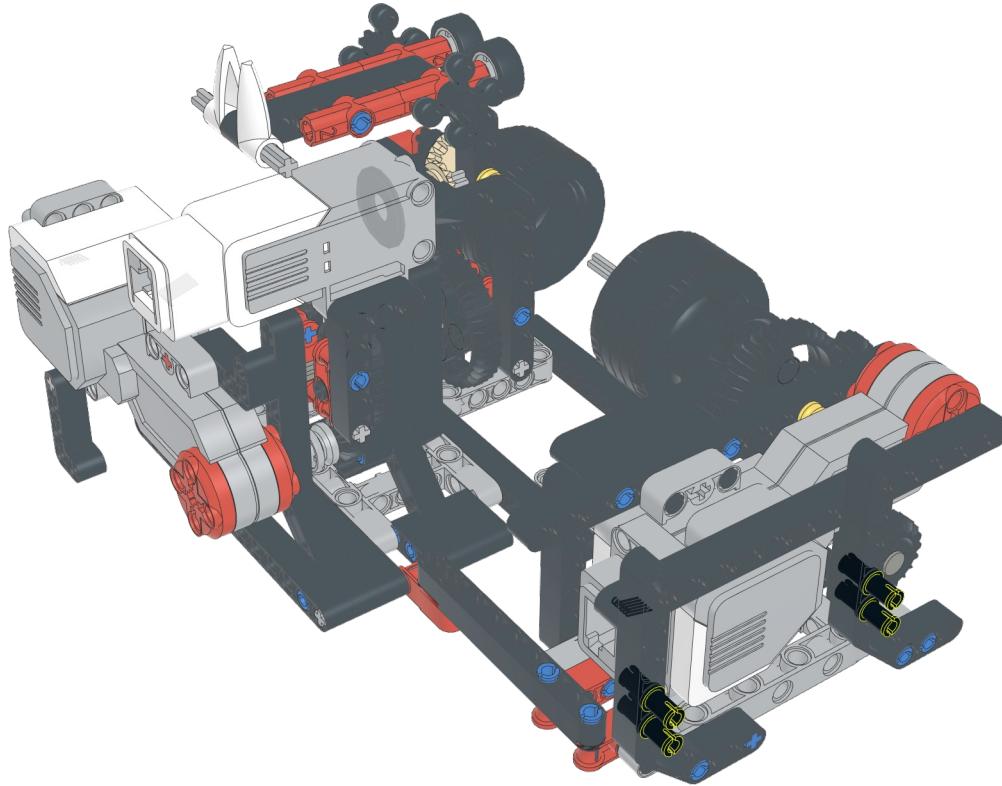


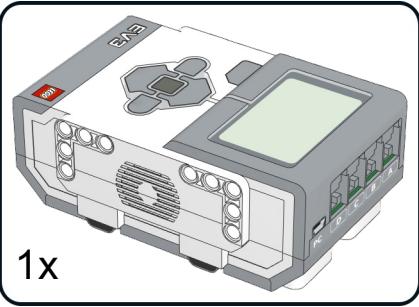
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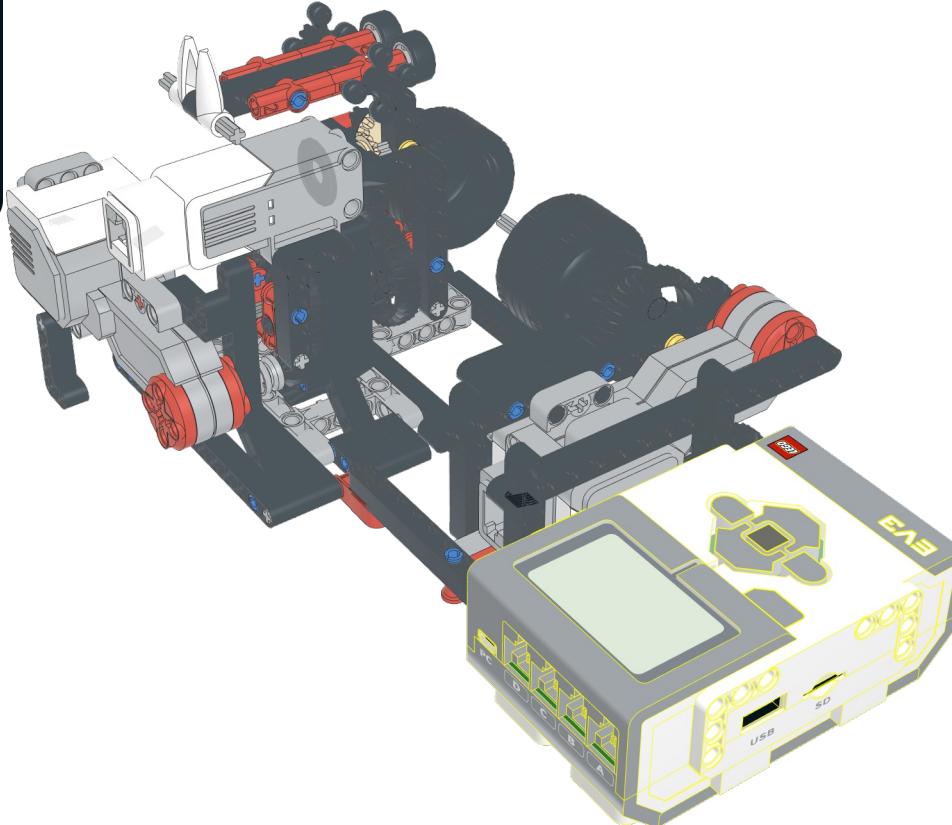


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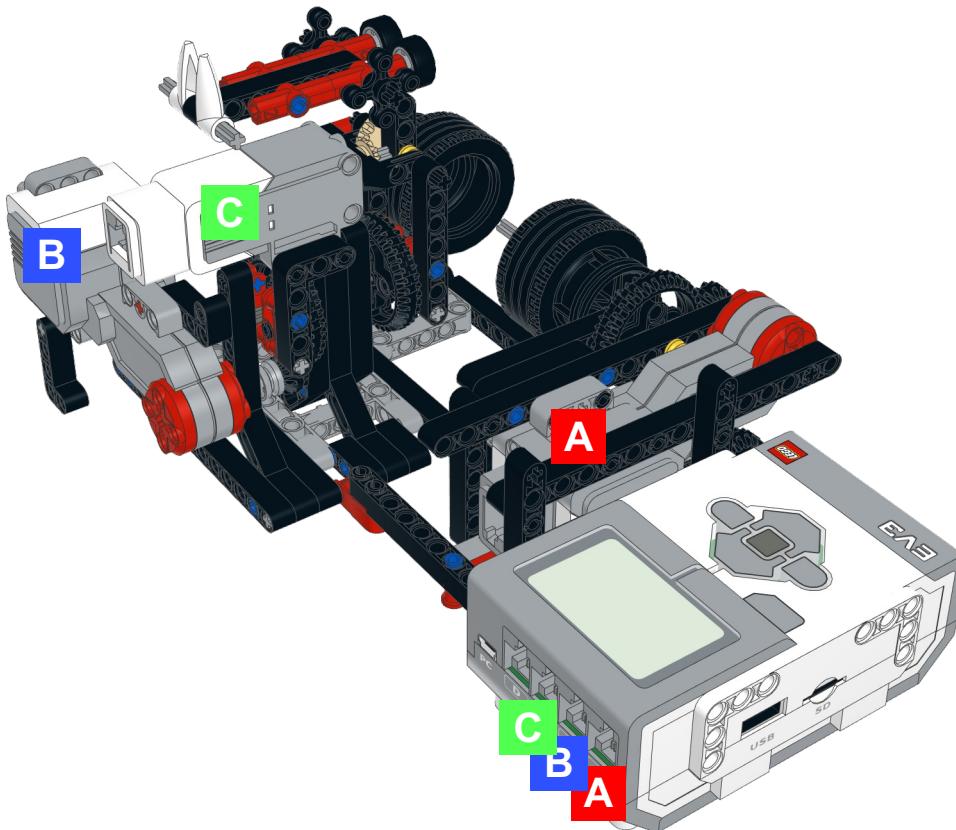




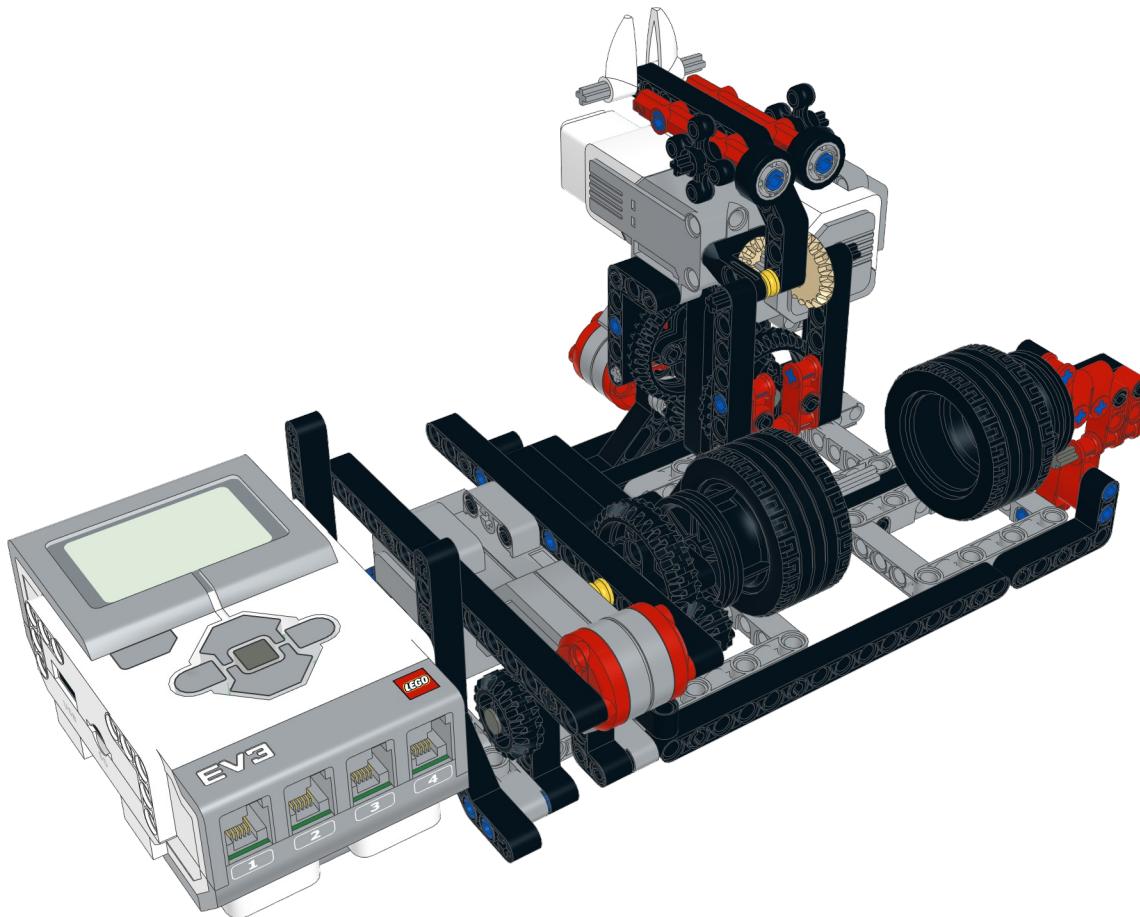
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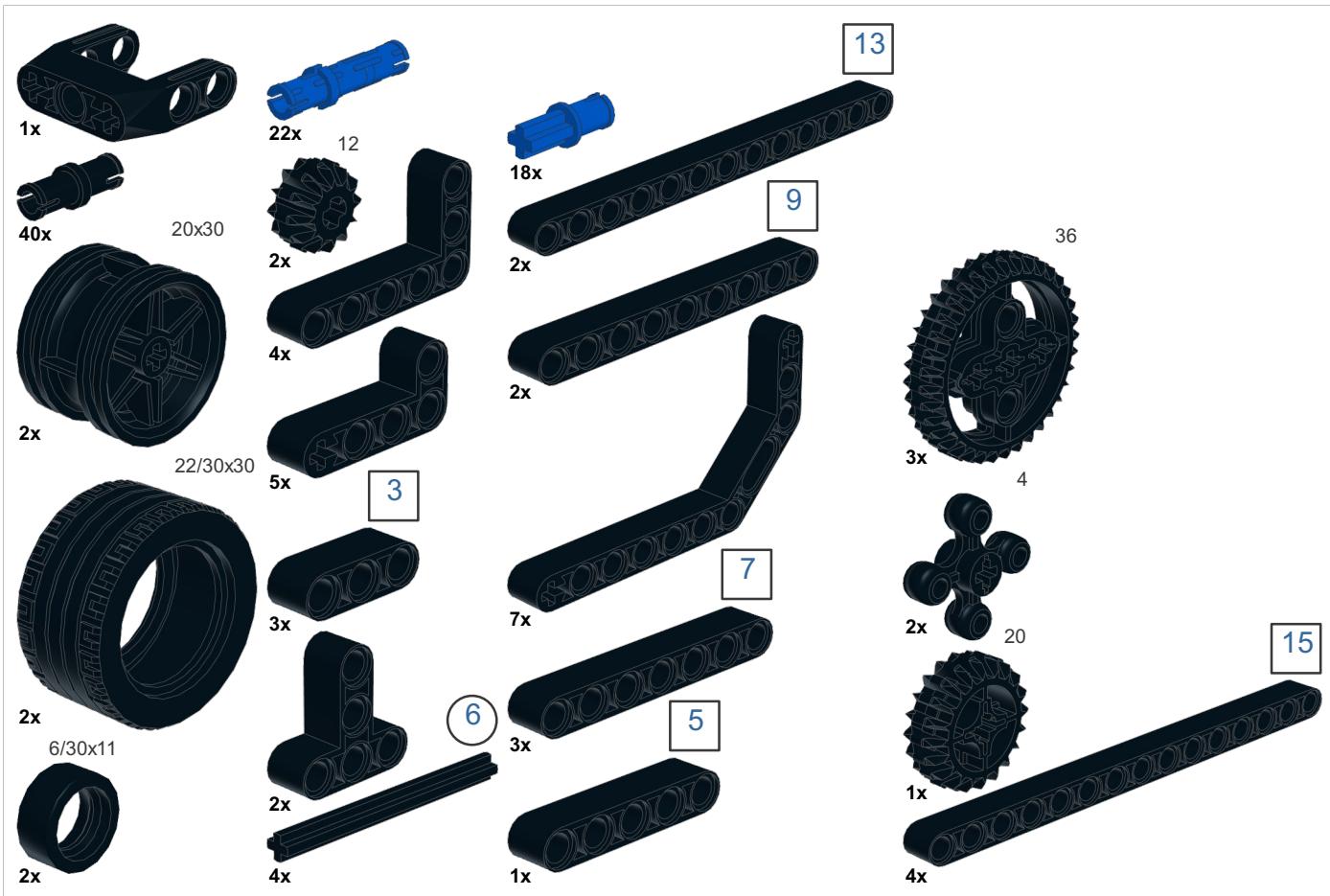


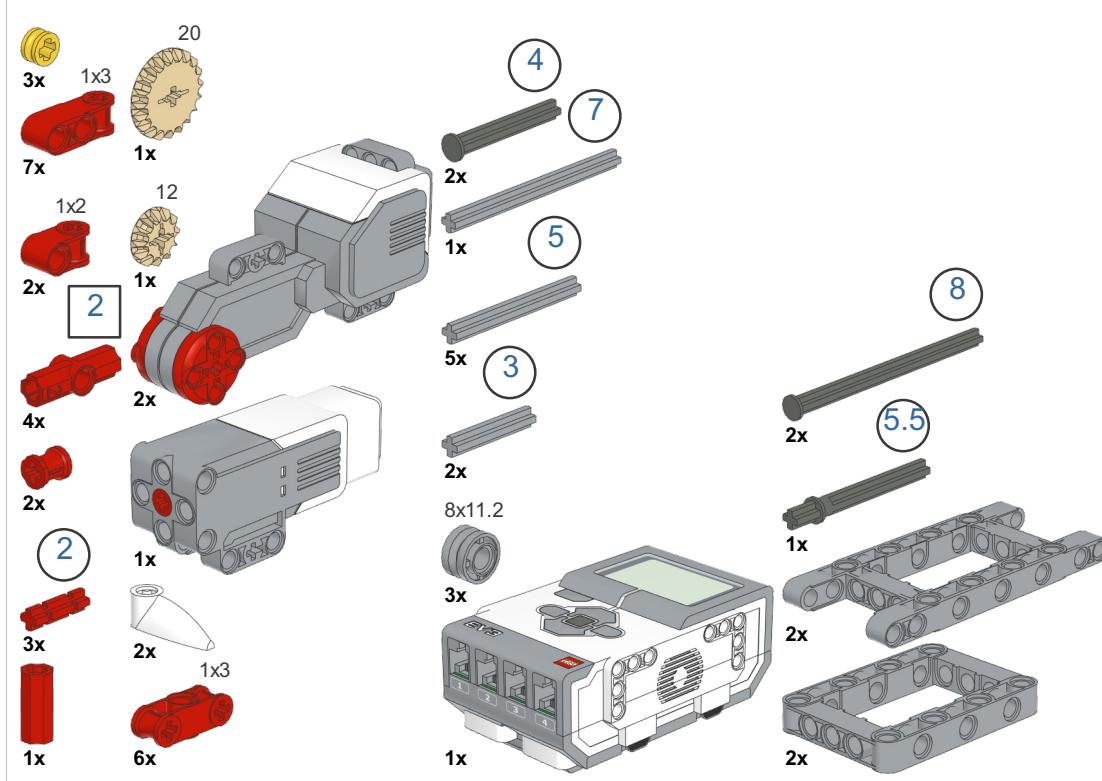
12



12







<https://github.com/dabalroman/EV3-Christmas-Plotter>

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