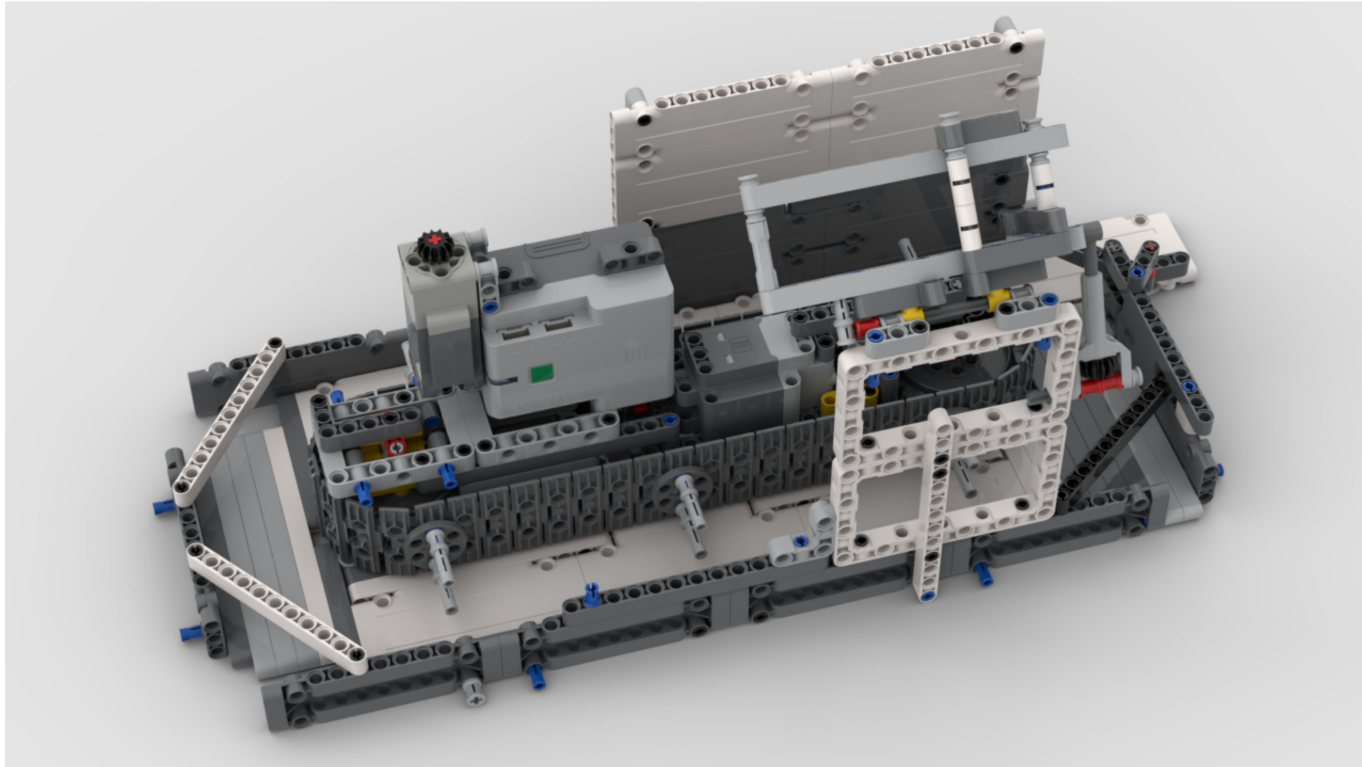


ARNEIS Conveyor

This work is done for the "OpenCV Spatial AI Contest" (<http://opencv.org/opencv-spatial-ai-contest/>)
Find the original work and latest version at <https://github.com/B-AROL-O/ARNEIS>



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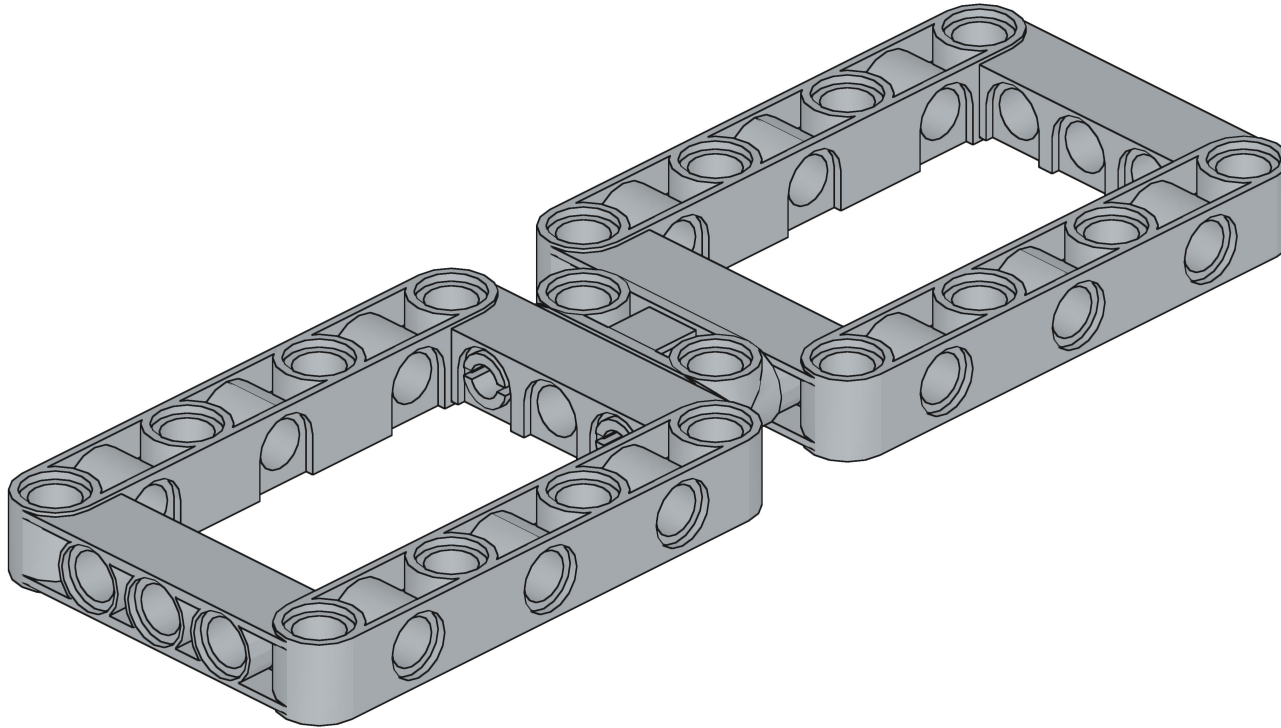
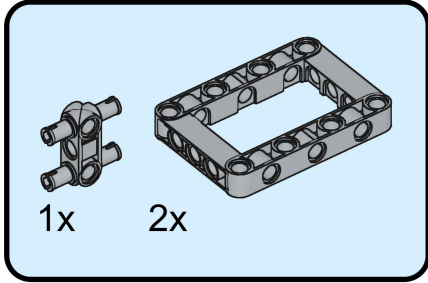
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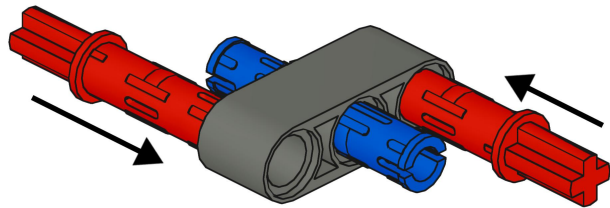
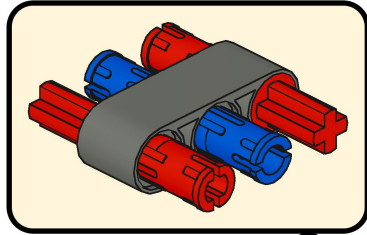
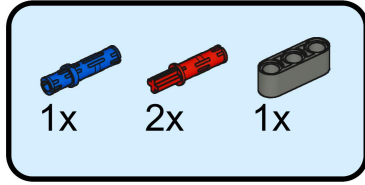
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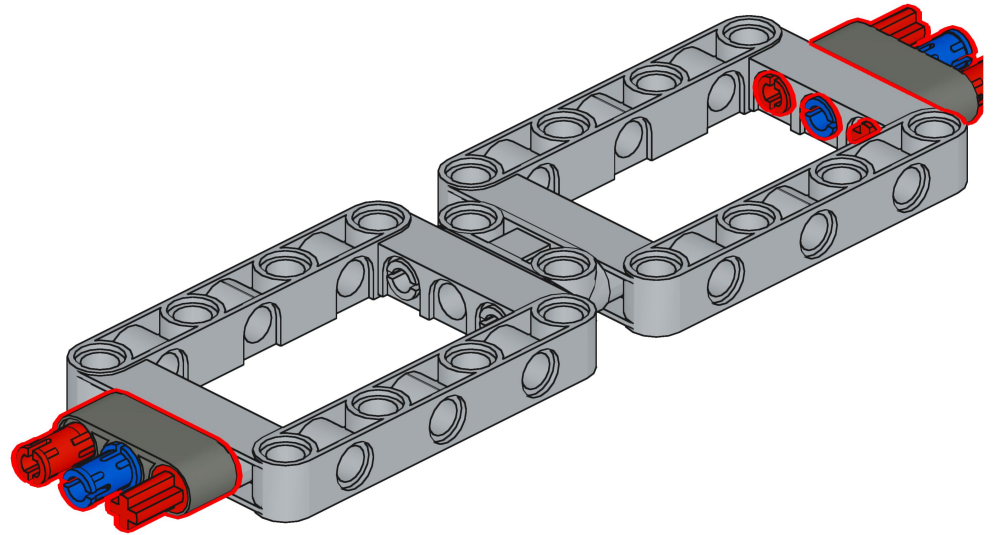
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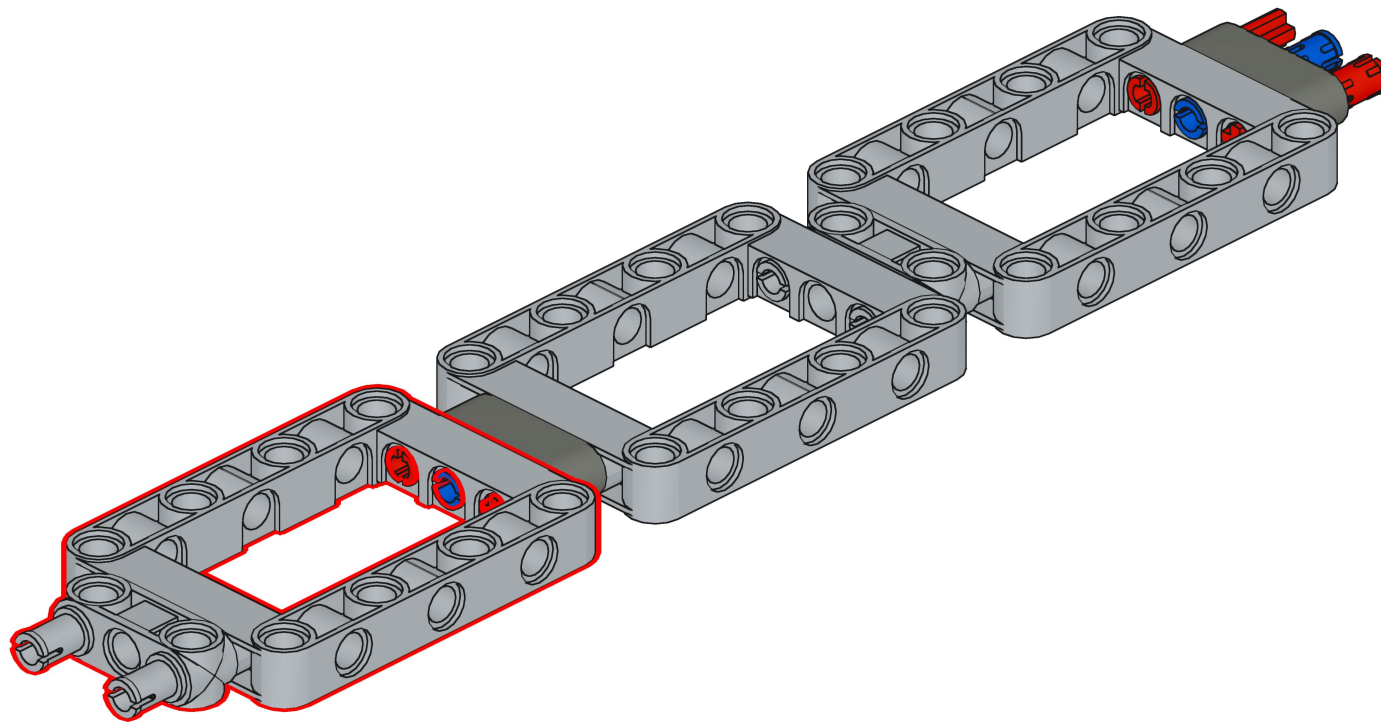
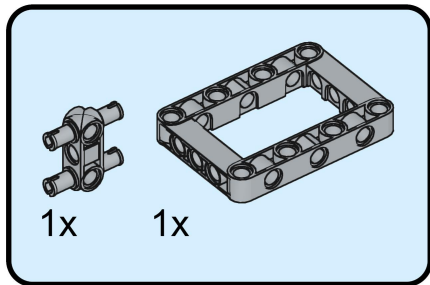
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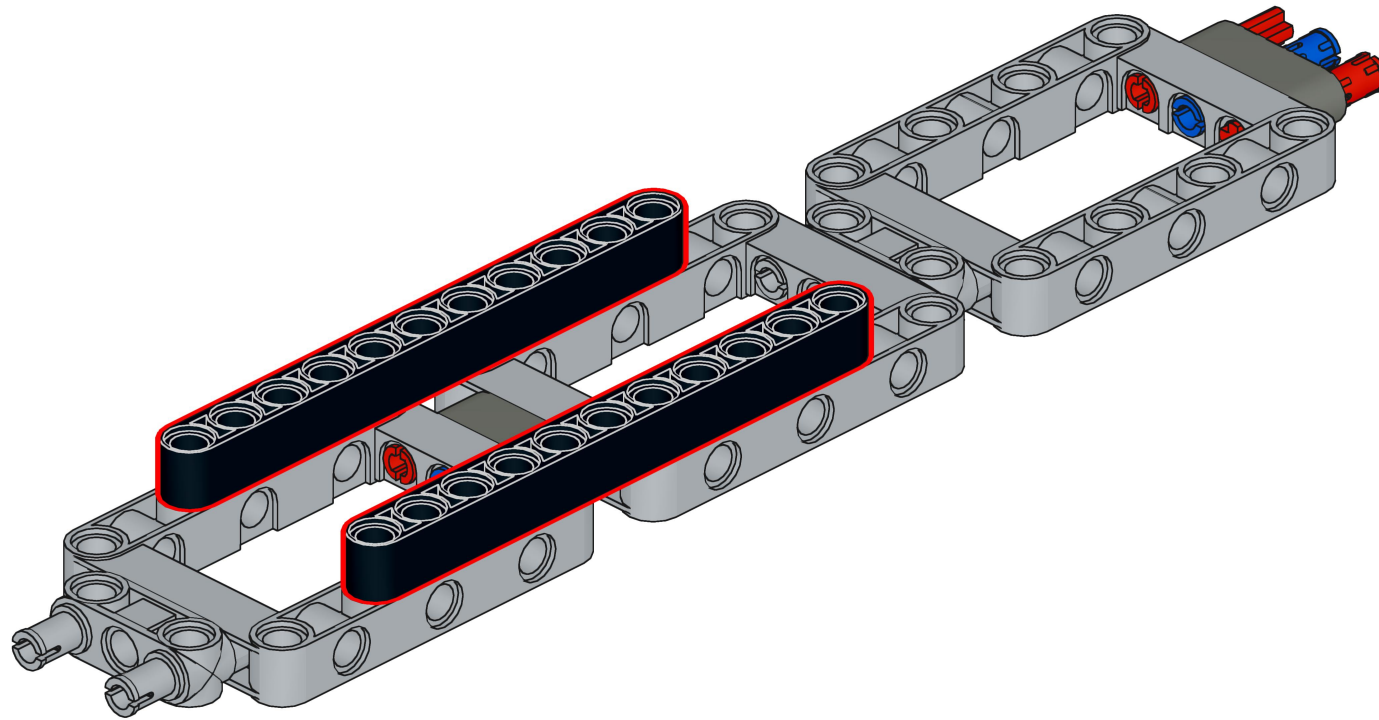
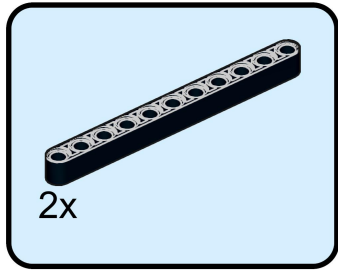
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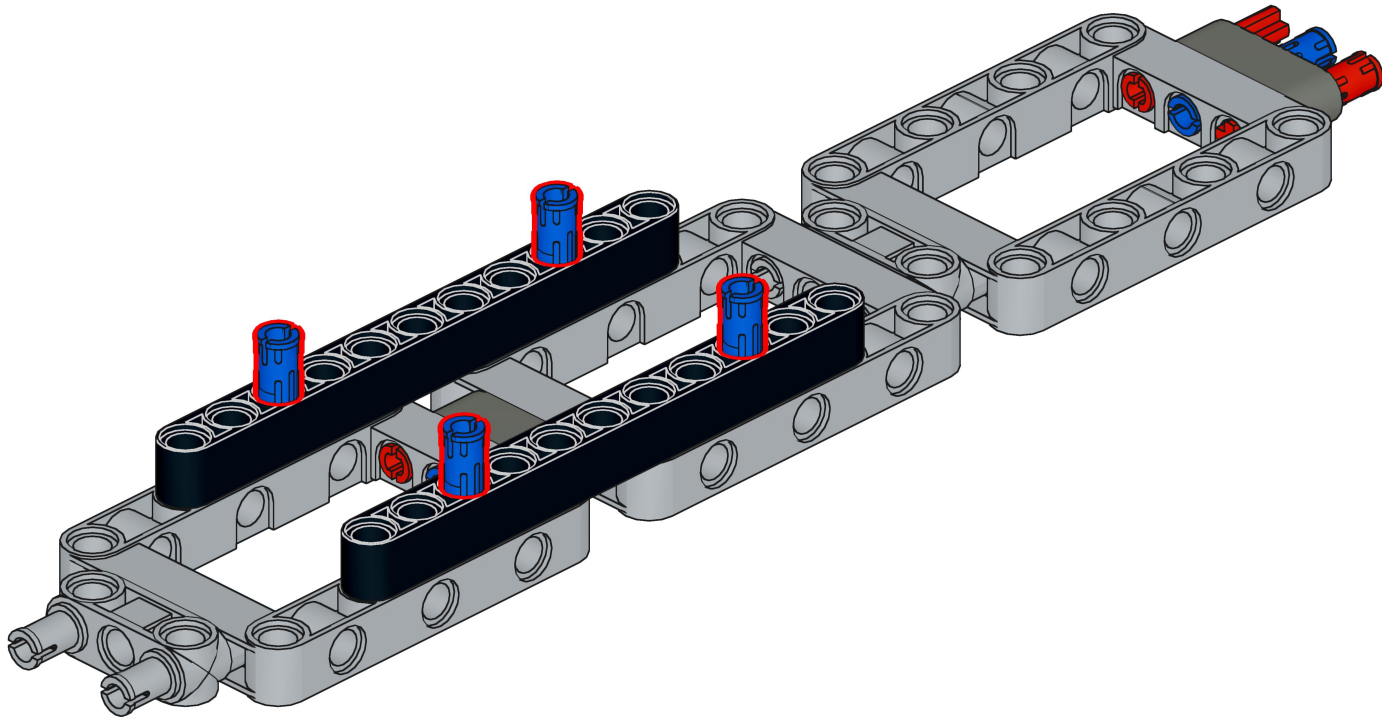
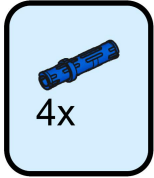
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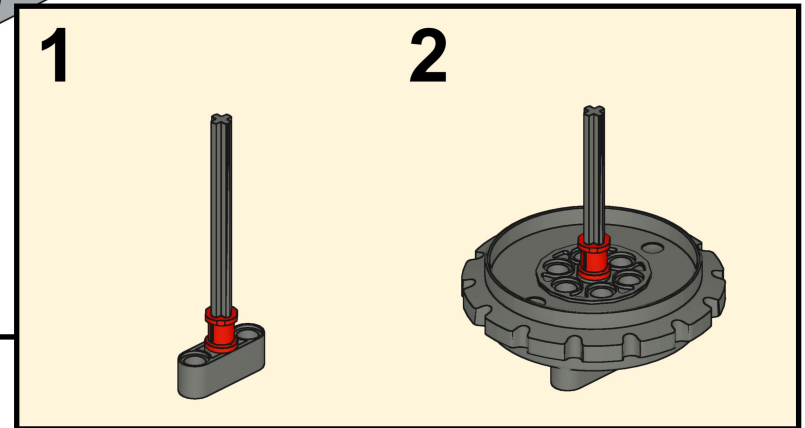
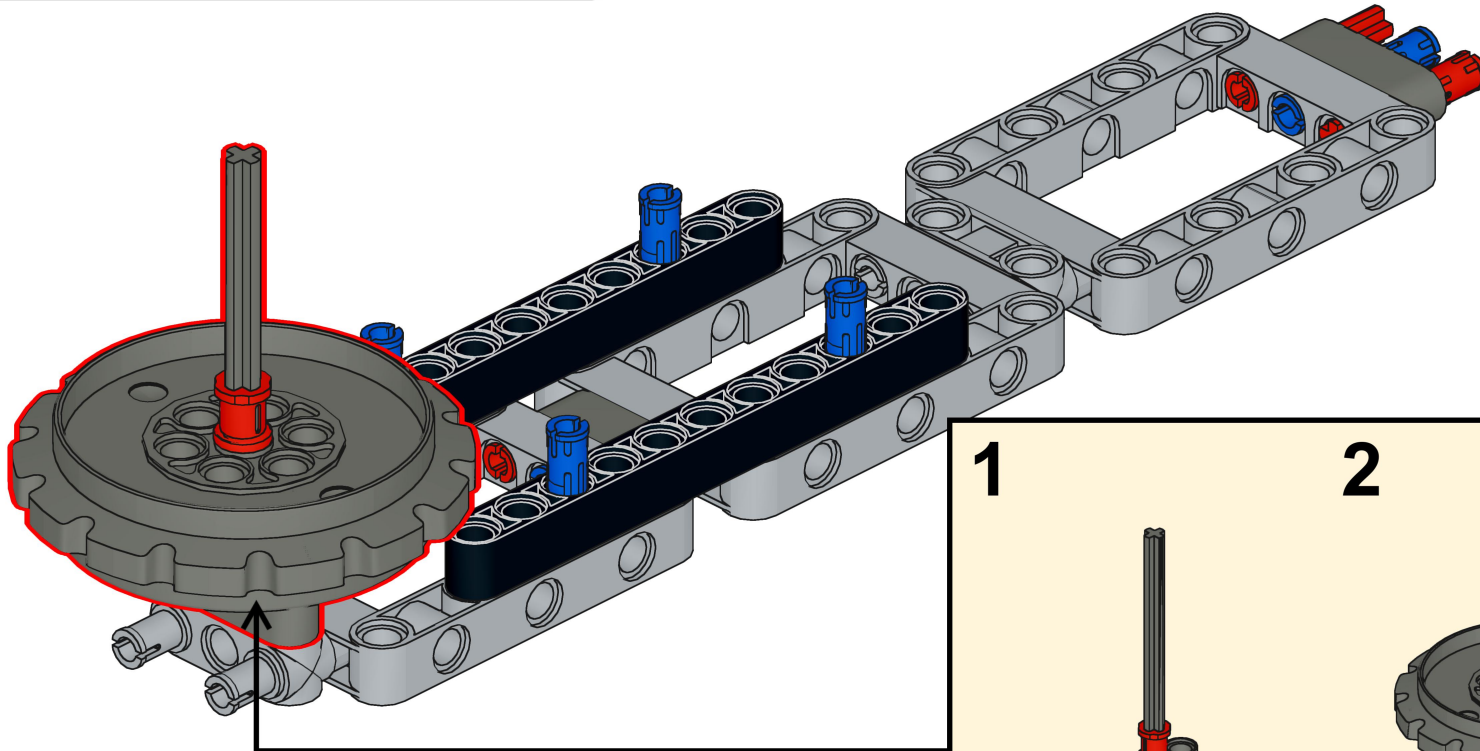
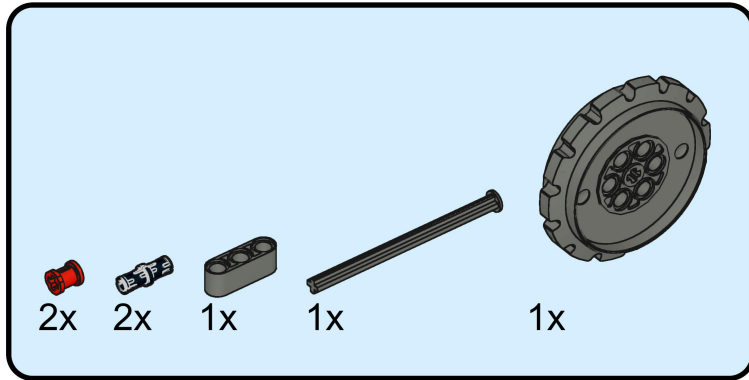
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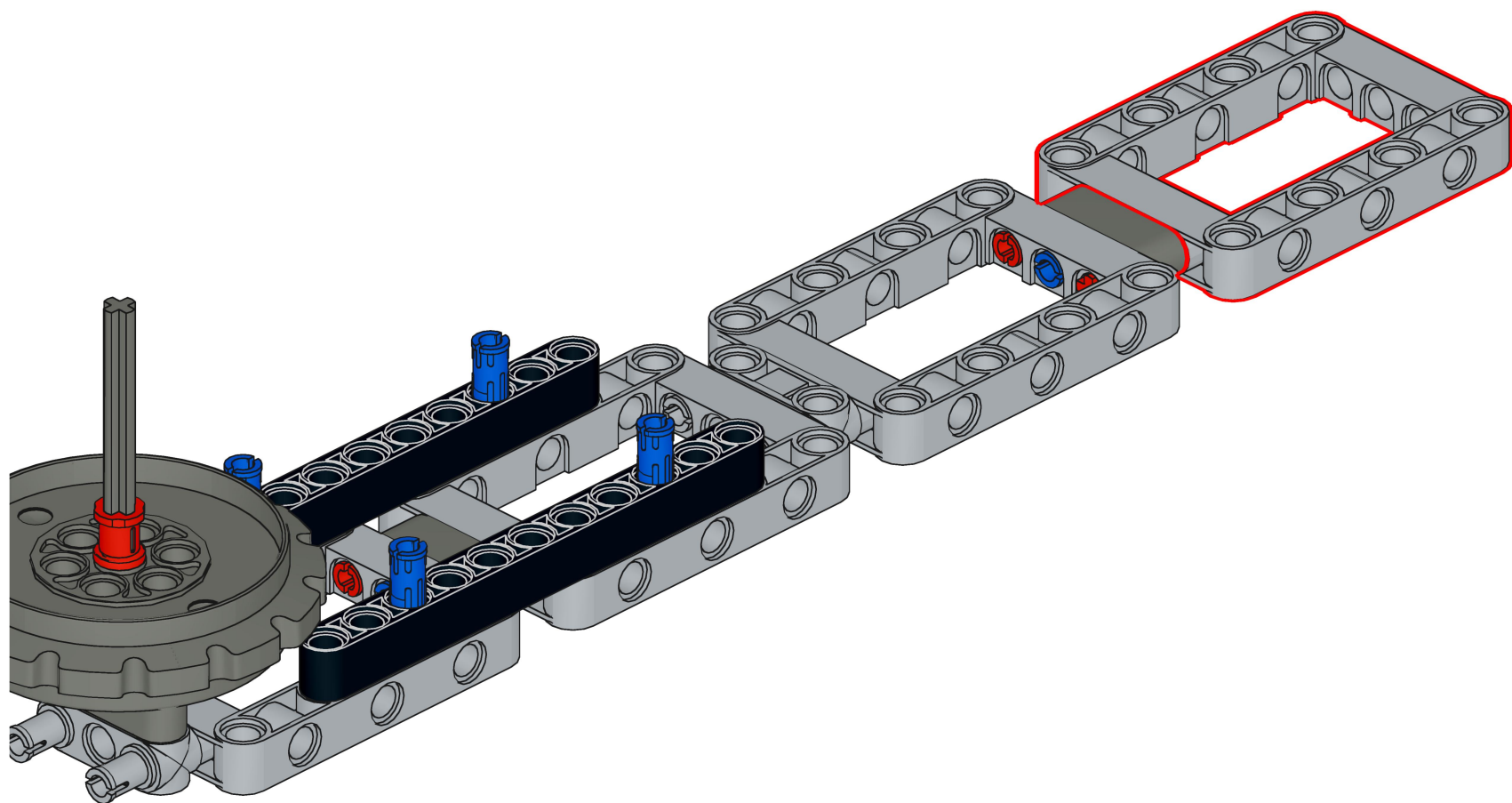
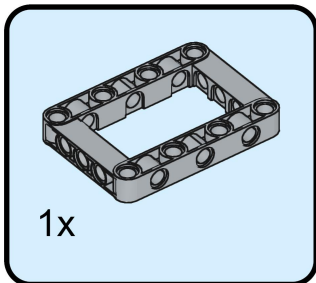
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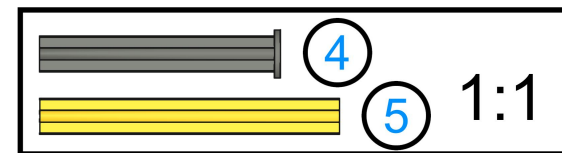
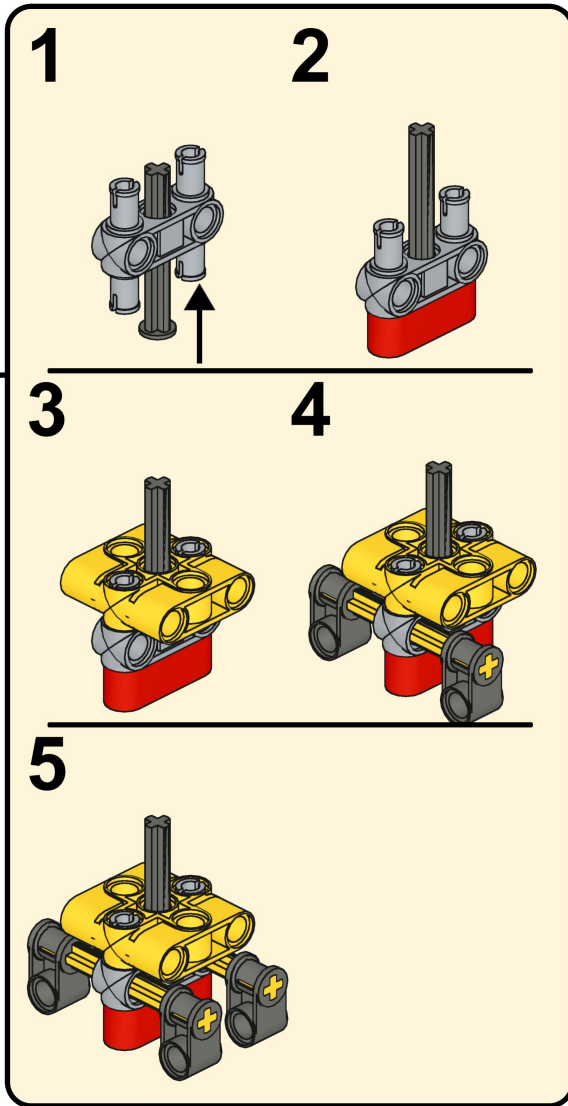
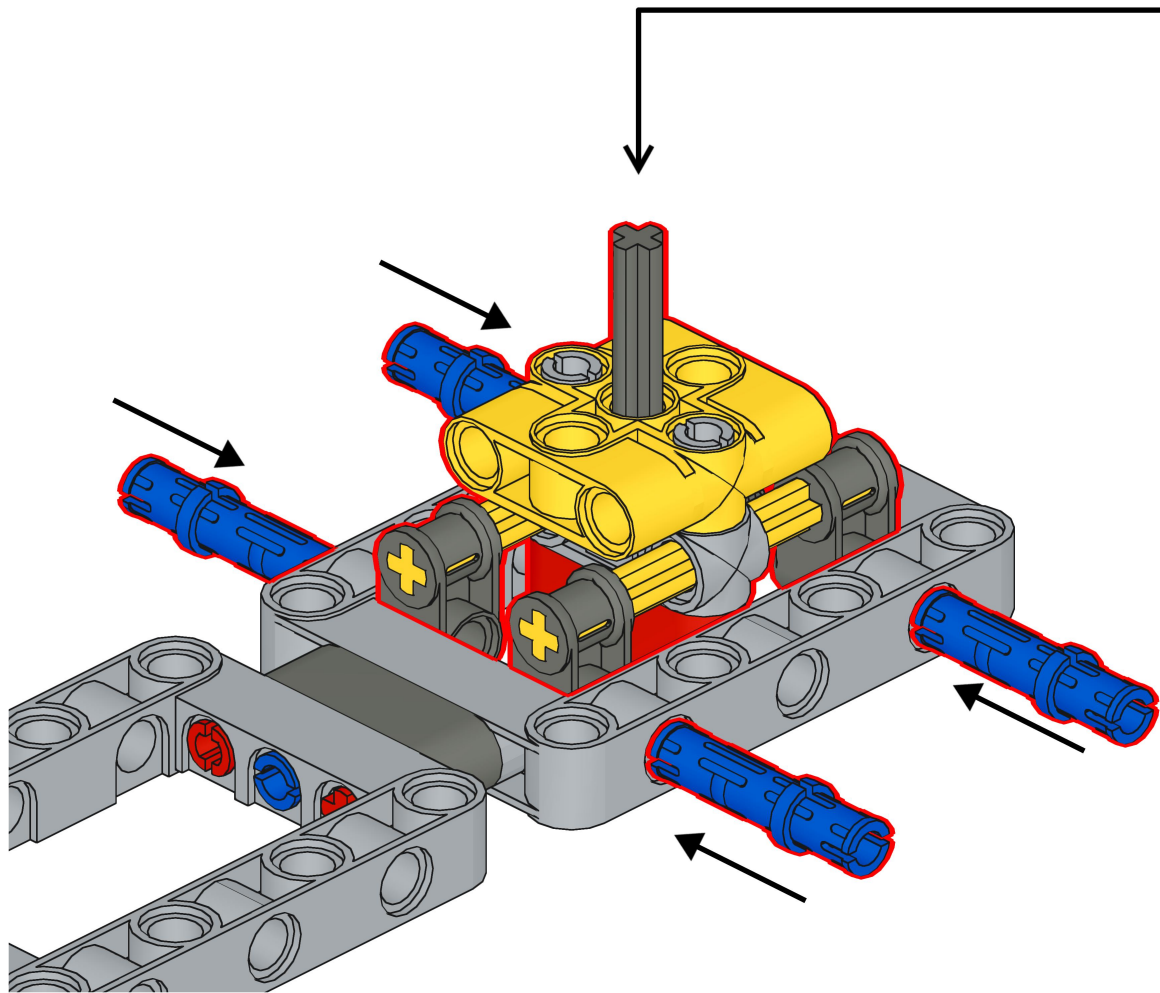
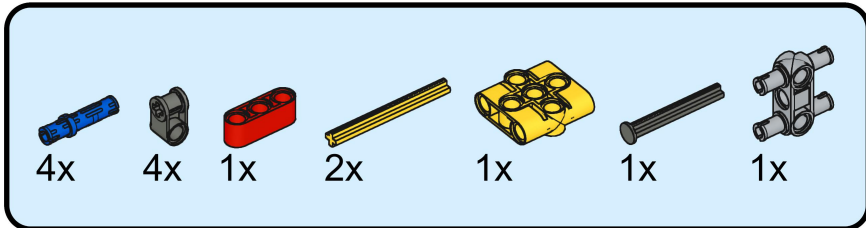
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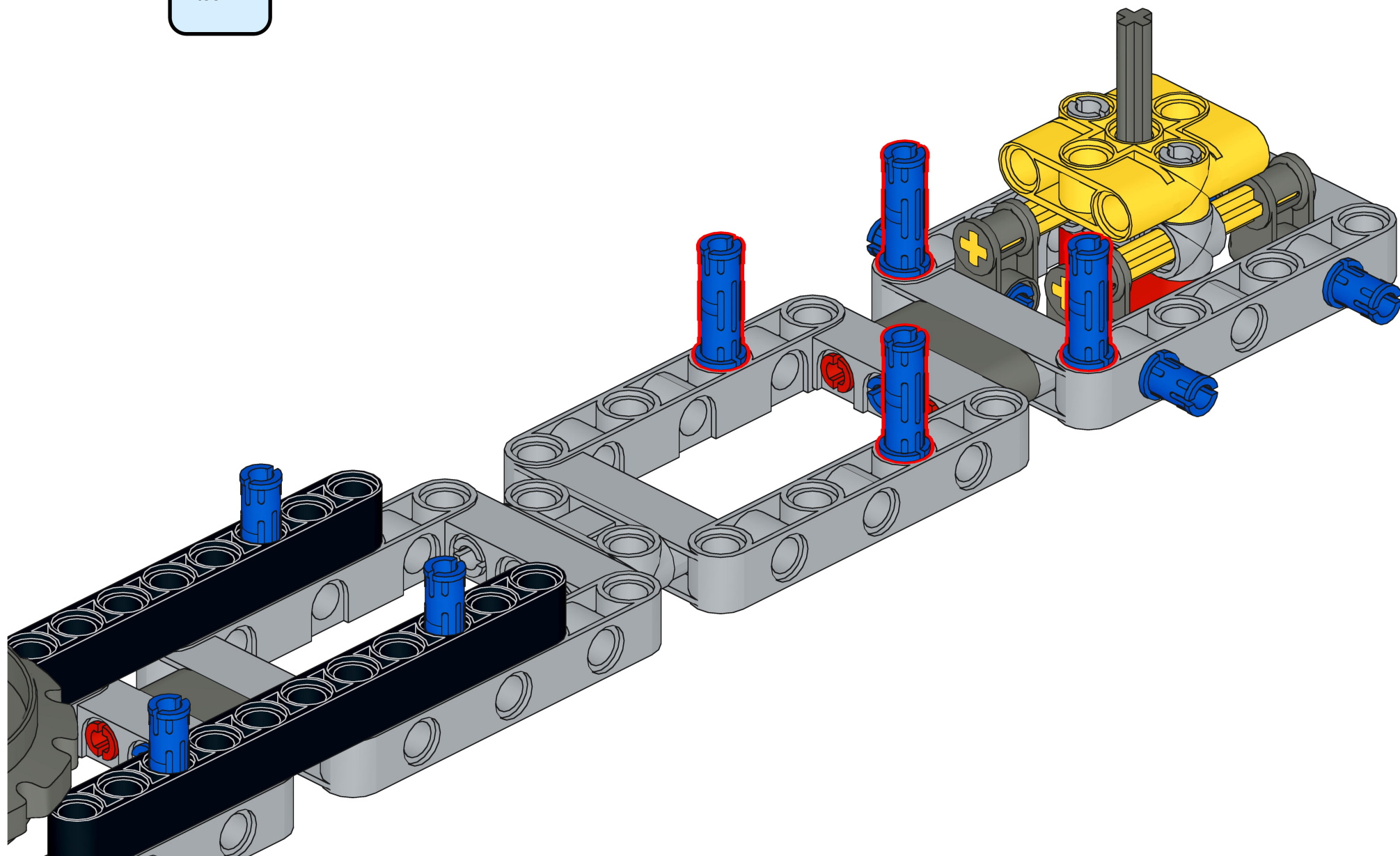
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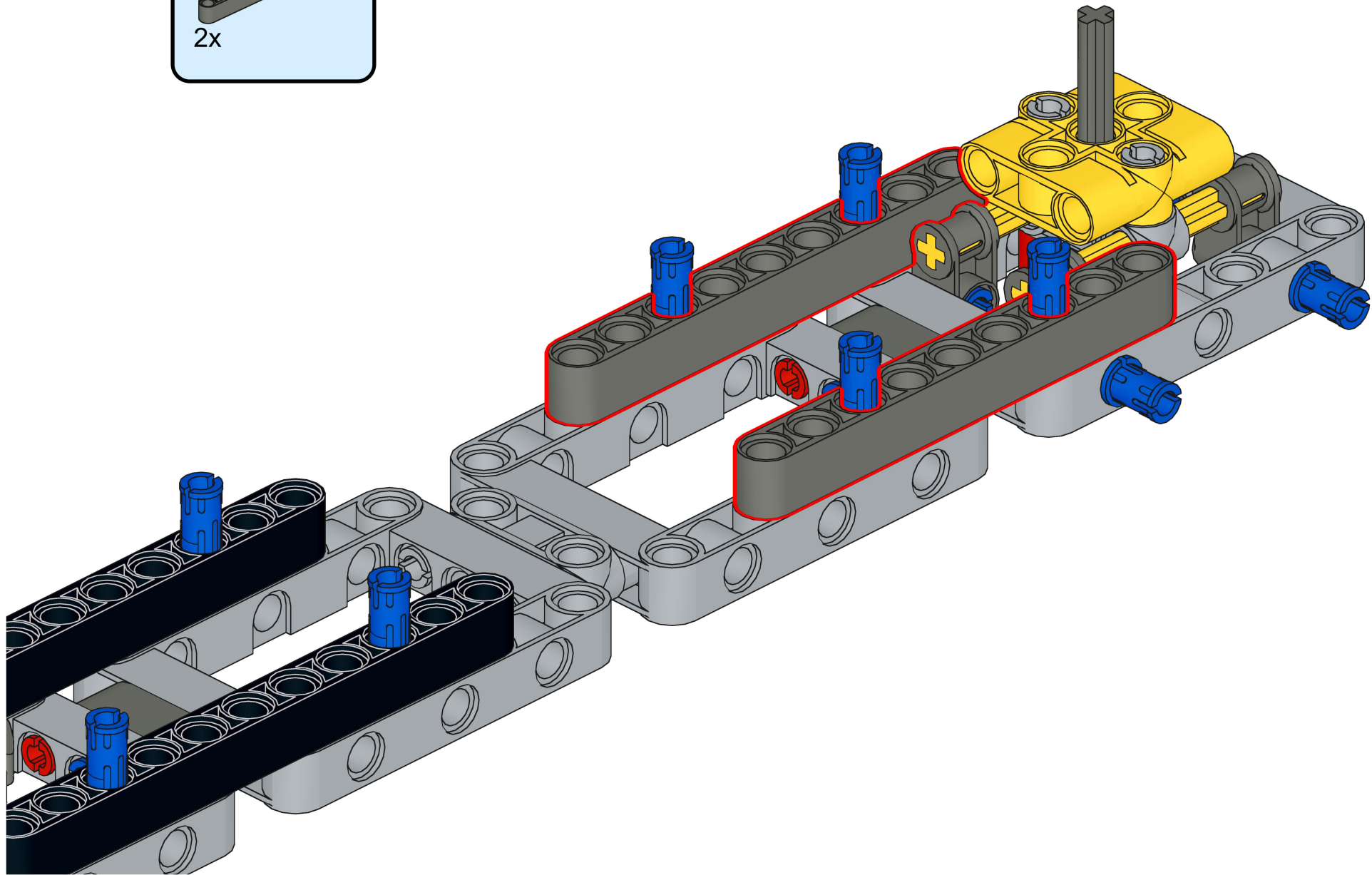
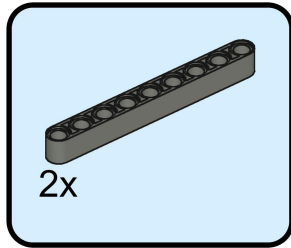
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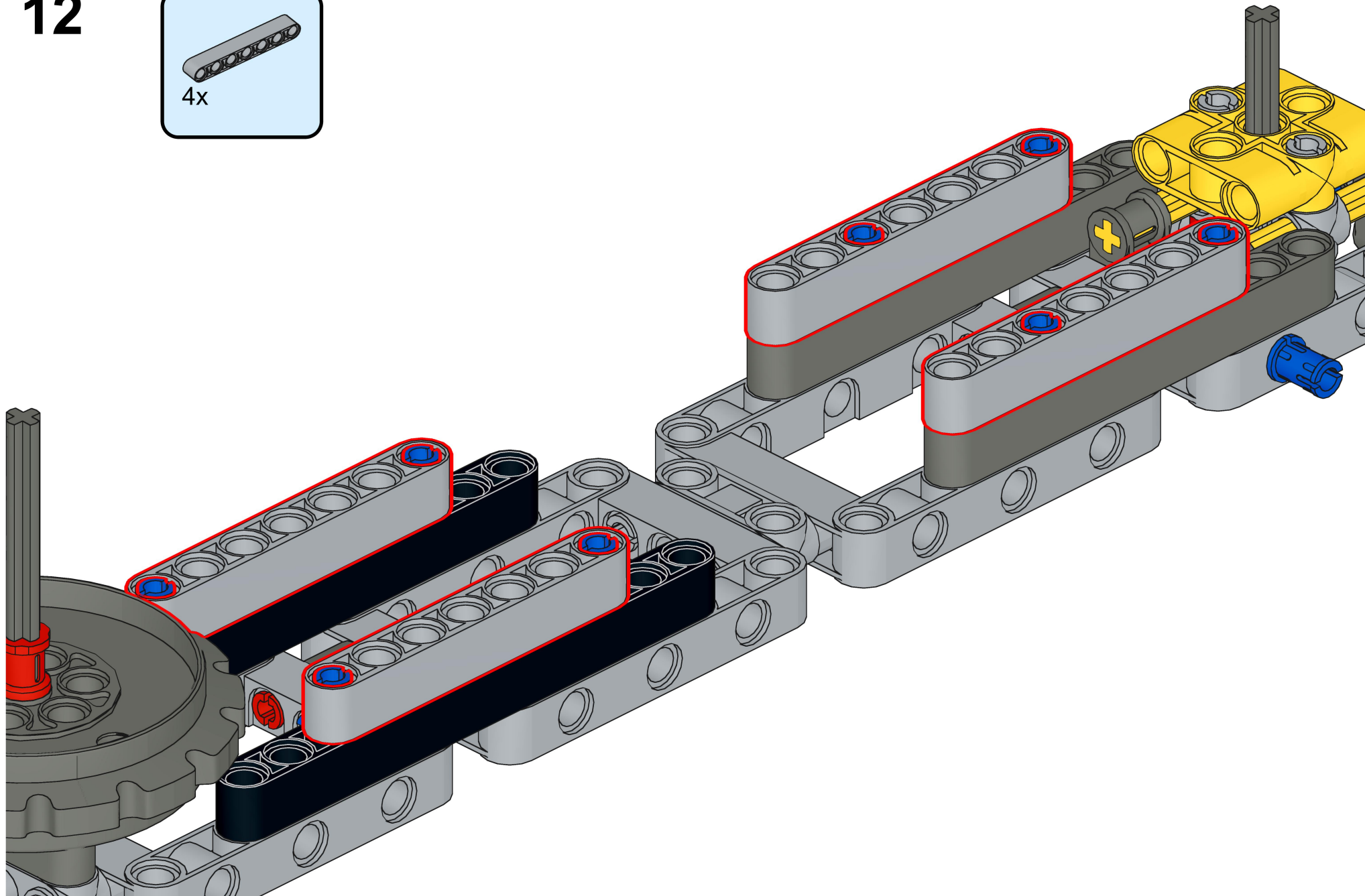
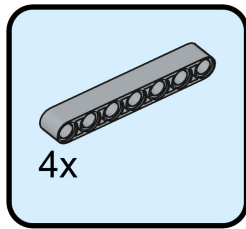
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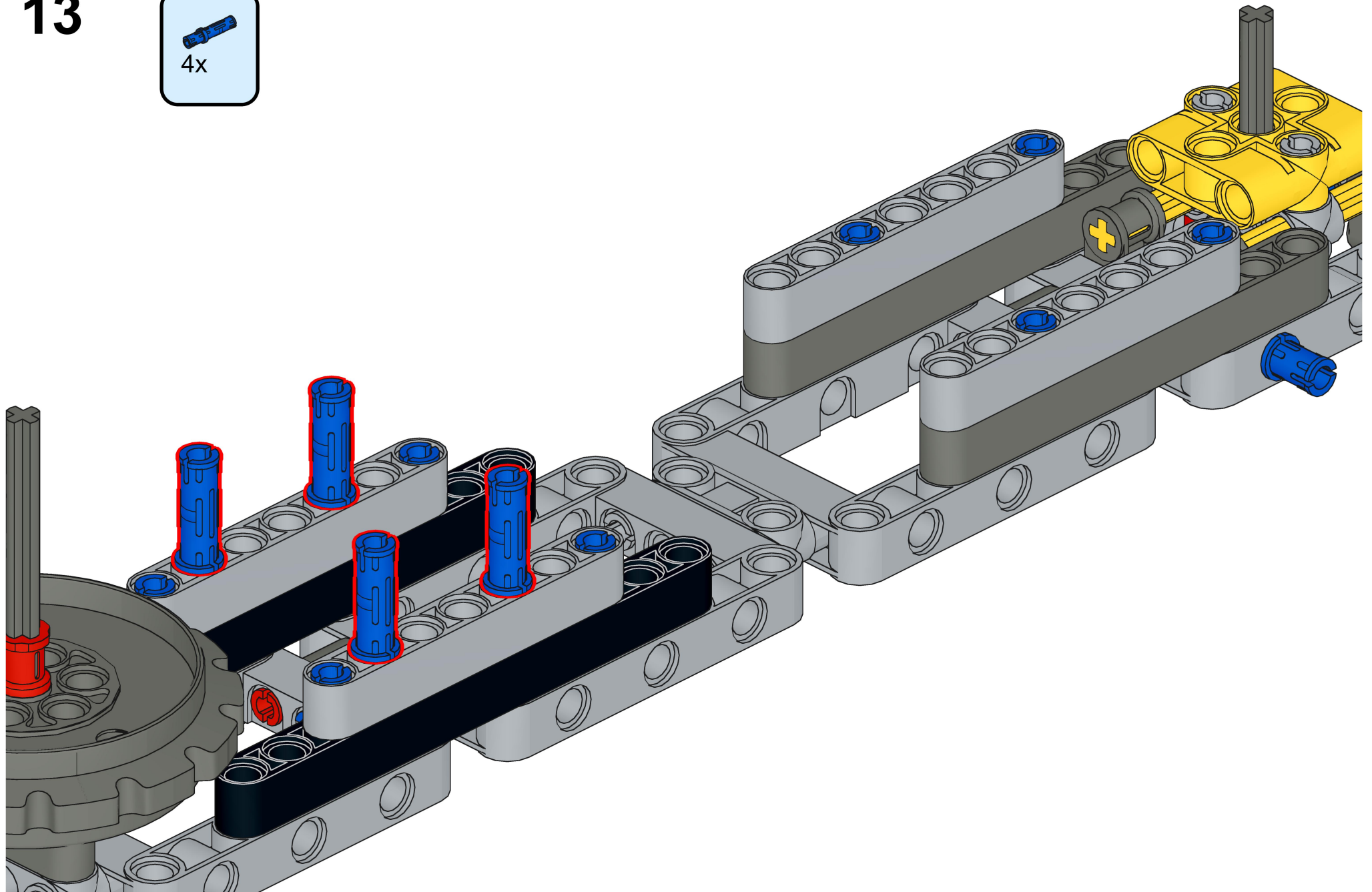
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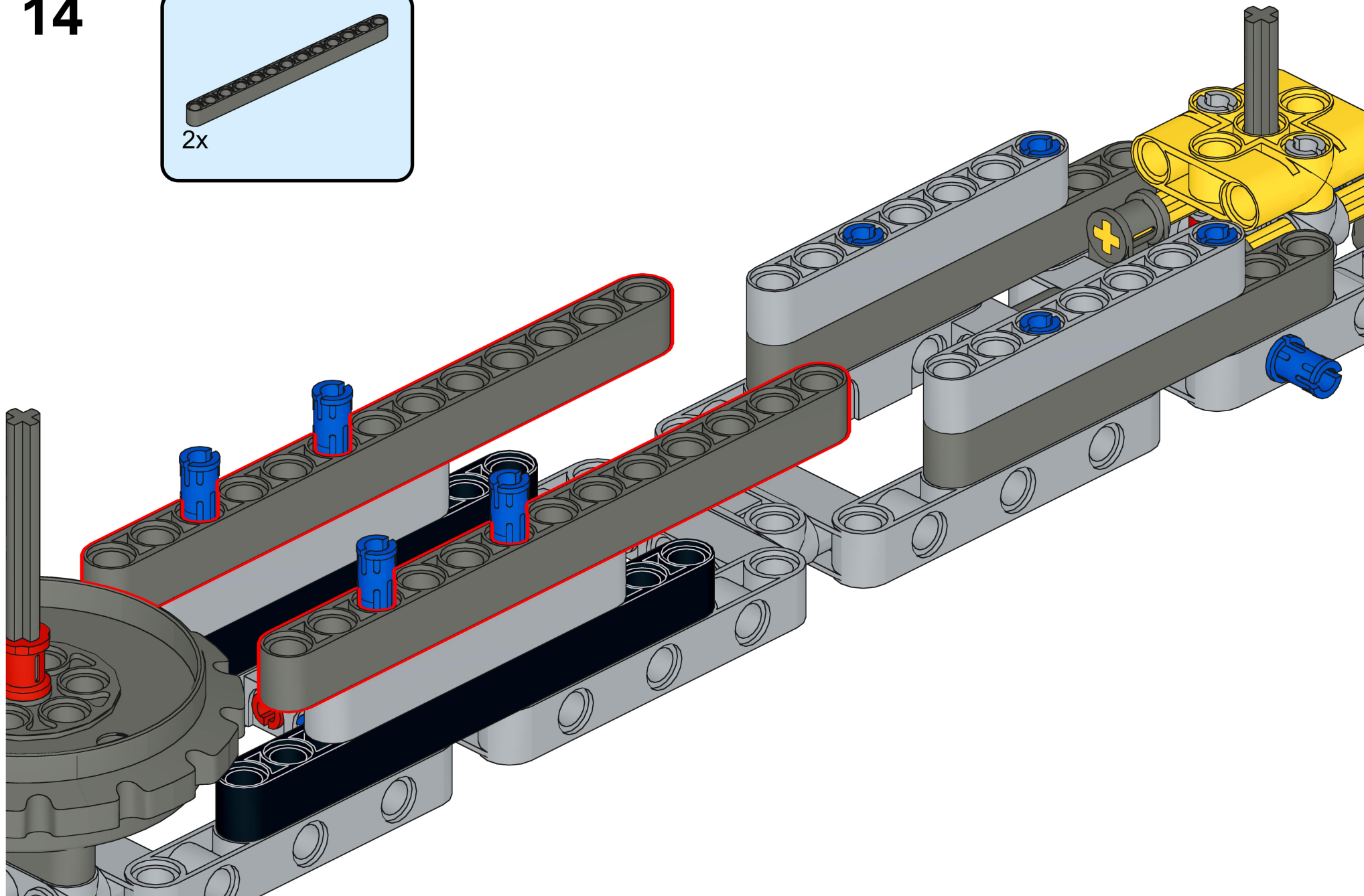
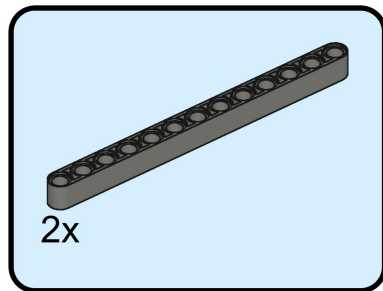
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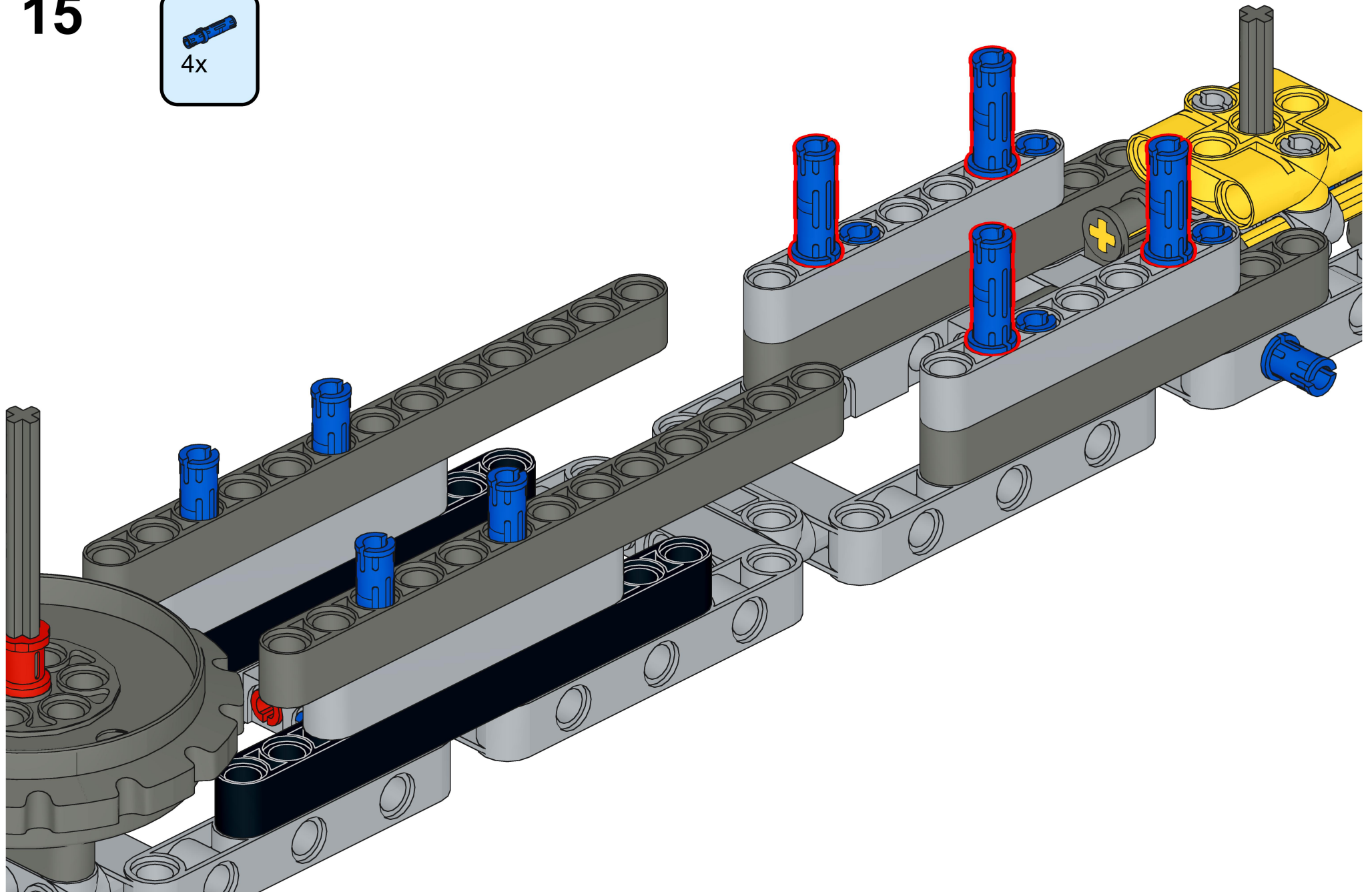
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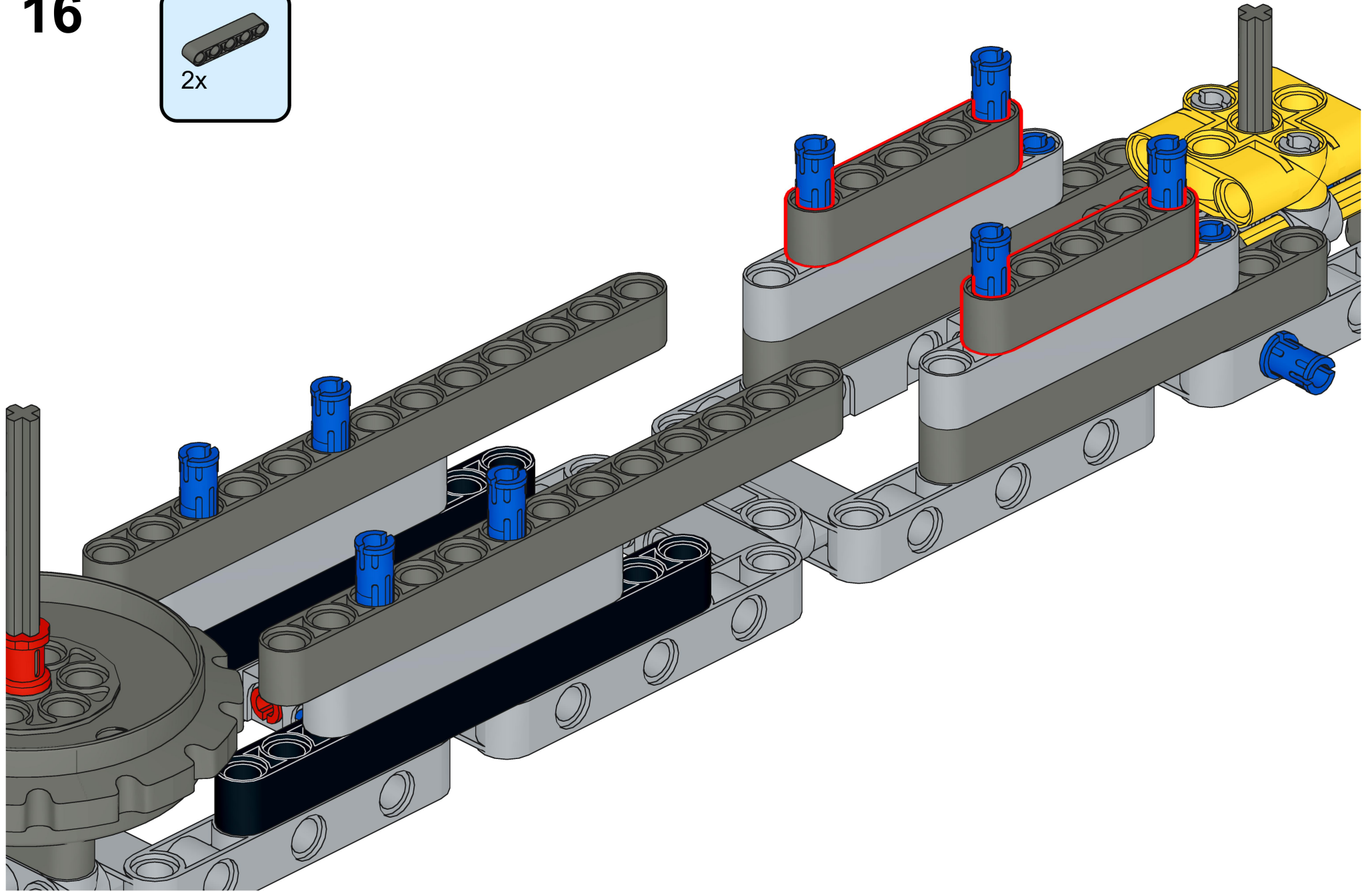
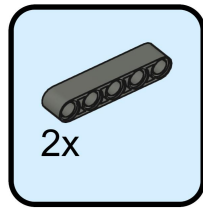
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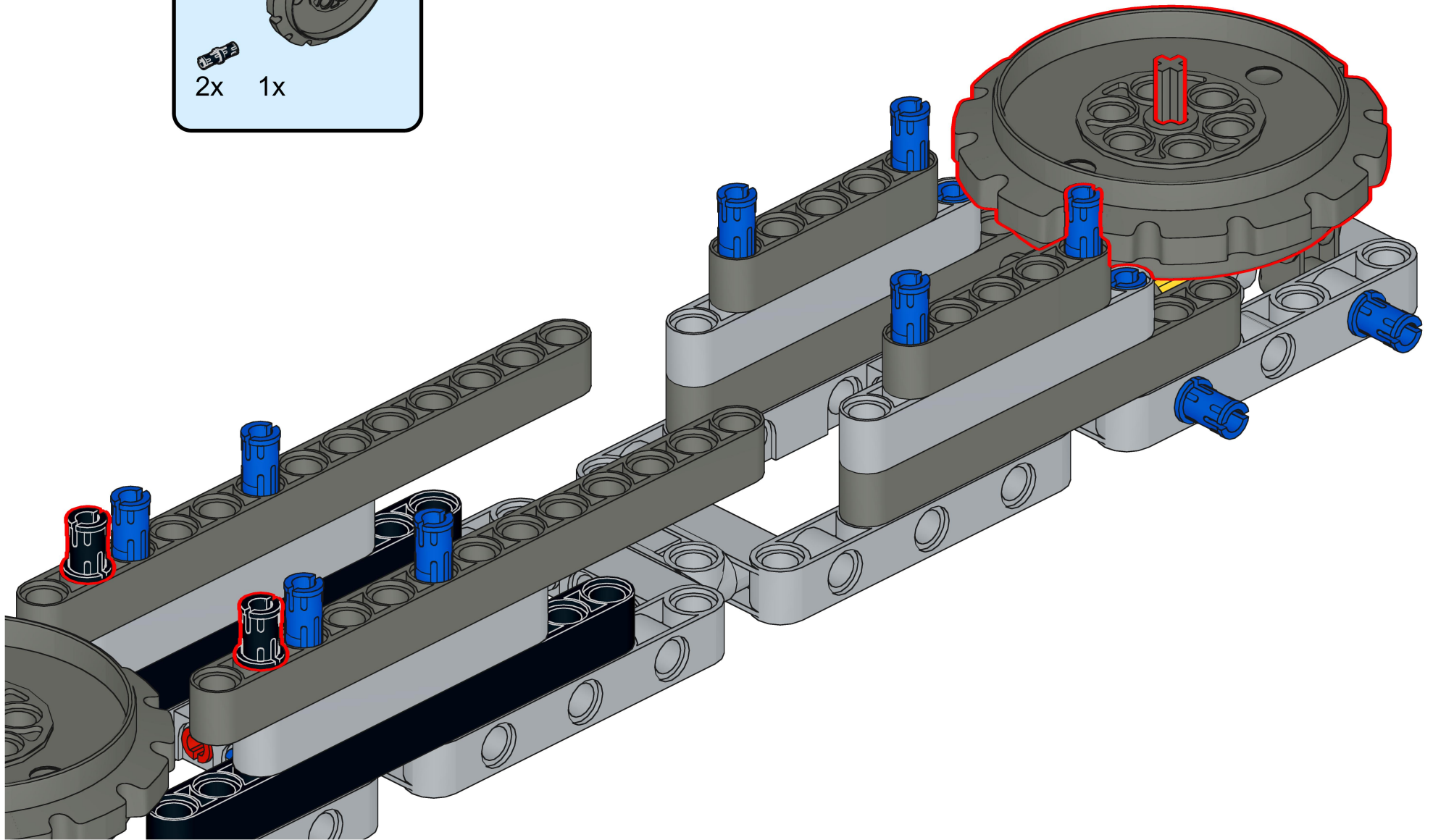
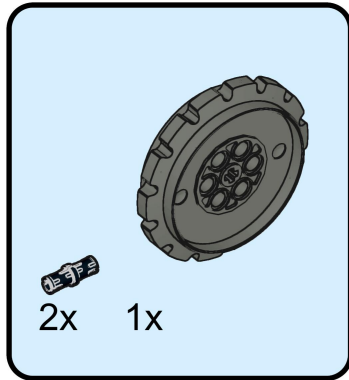
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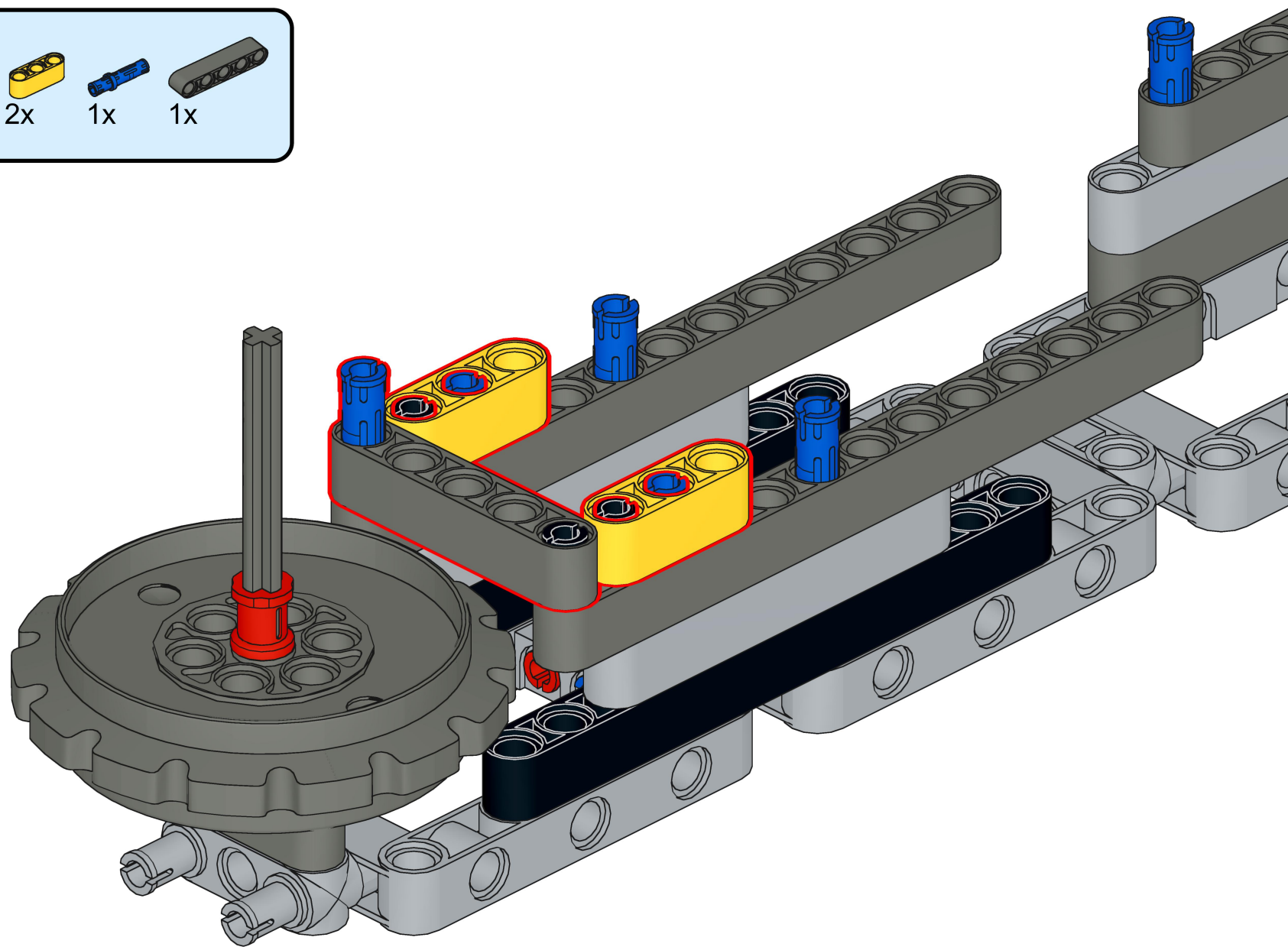
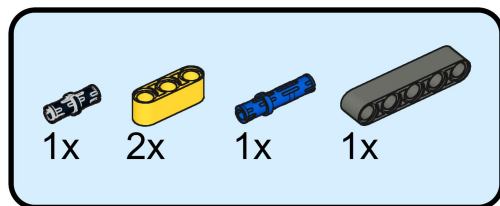
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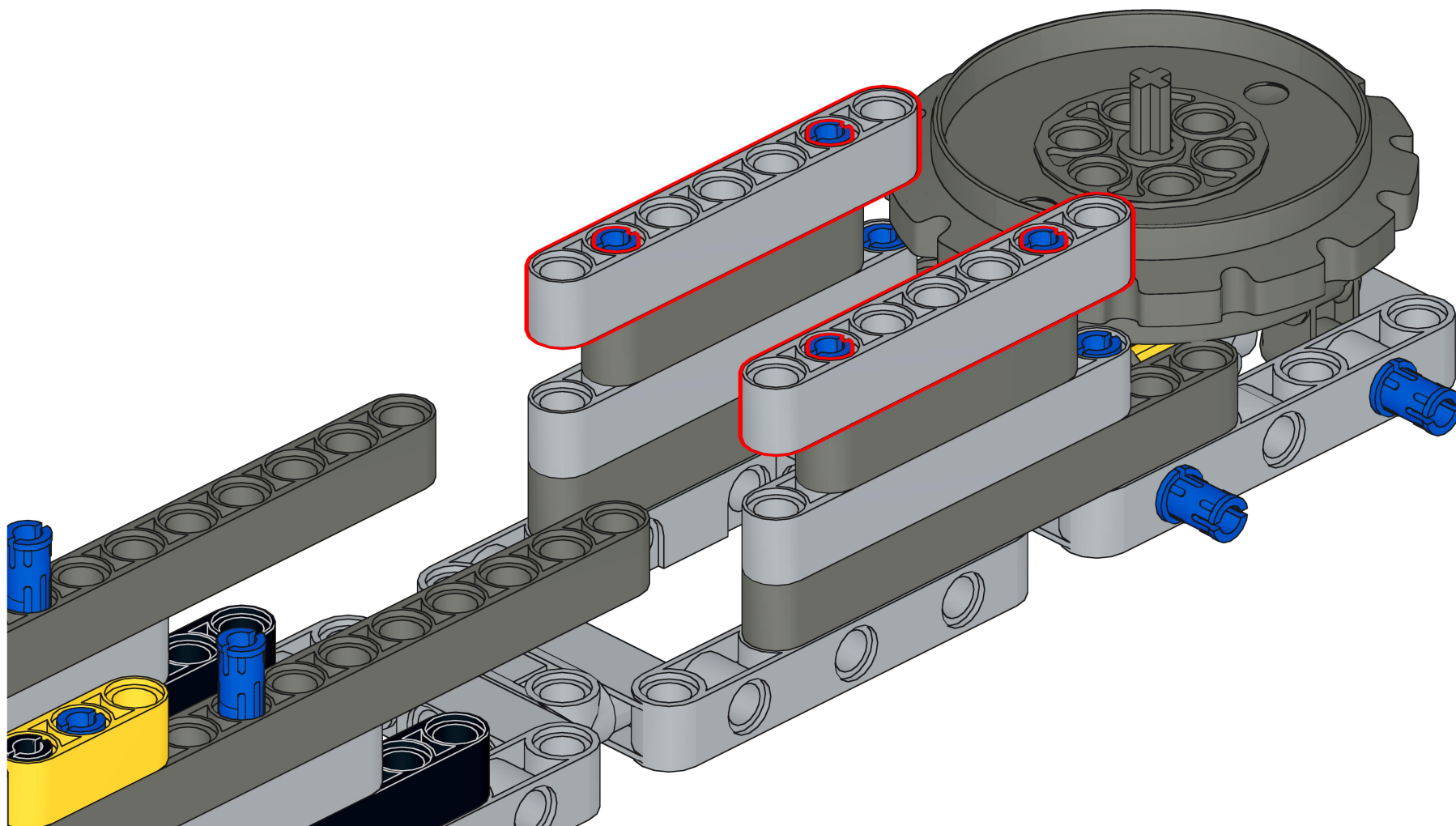
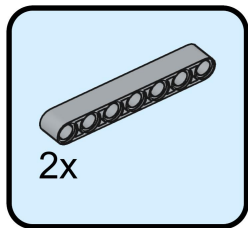
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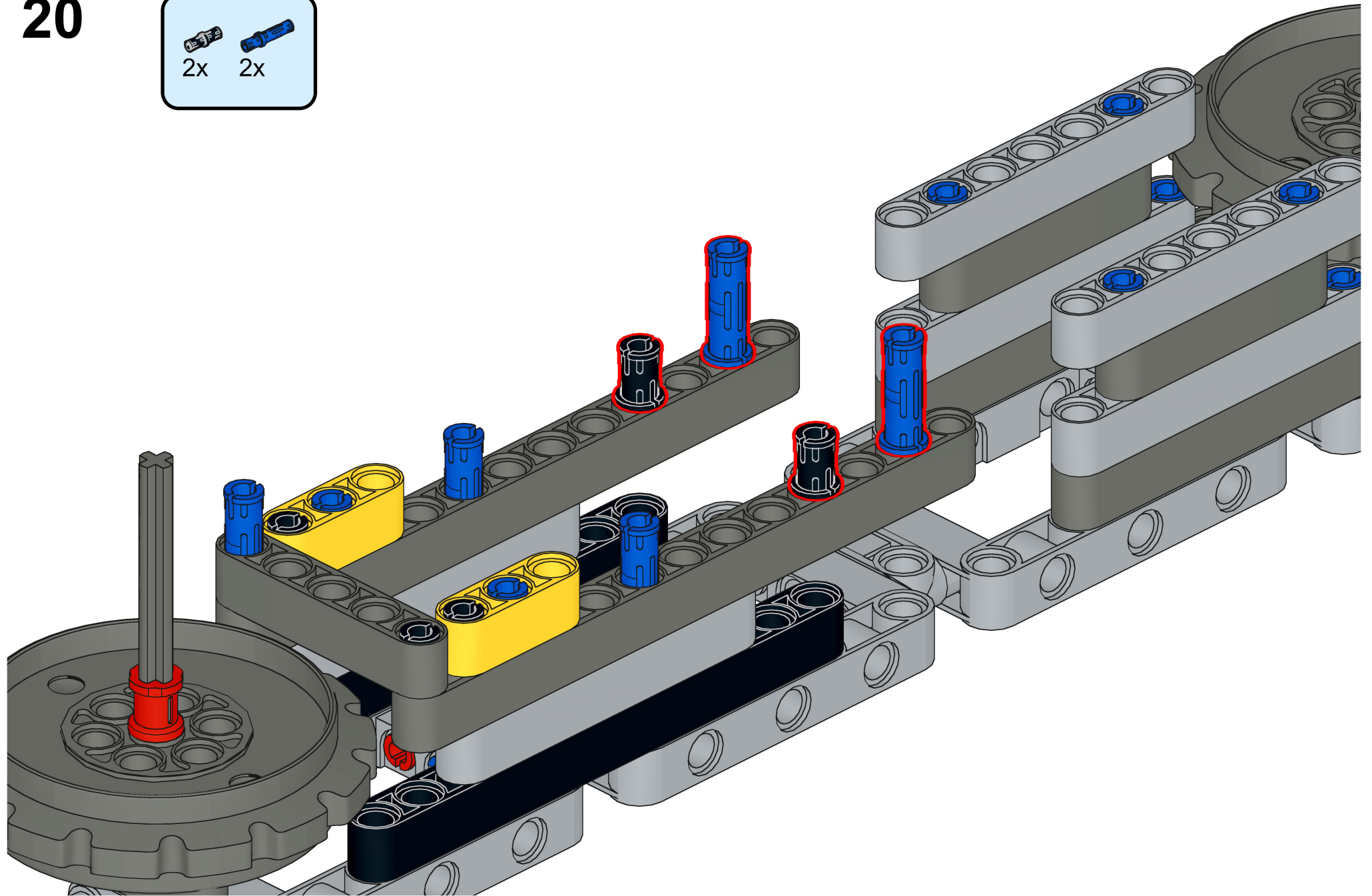
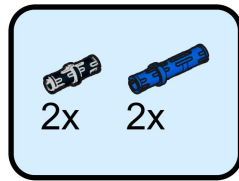
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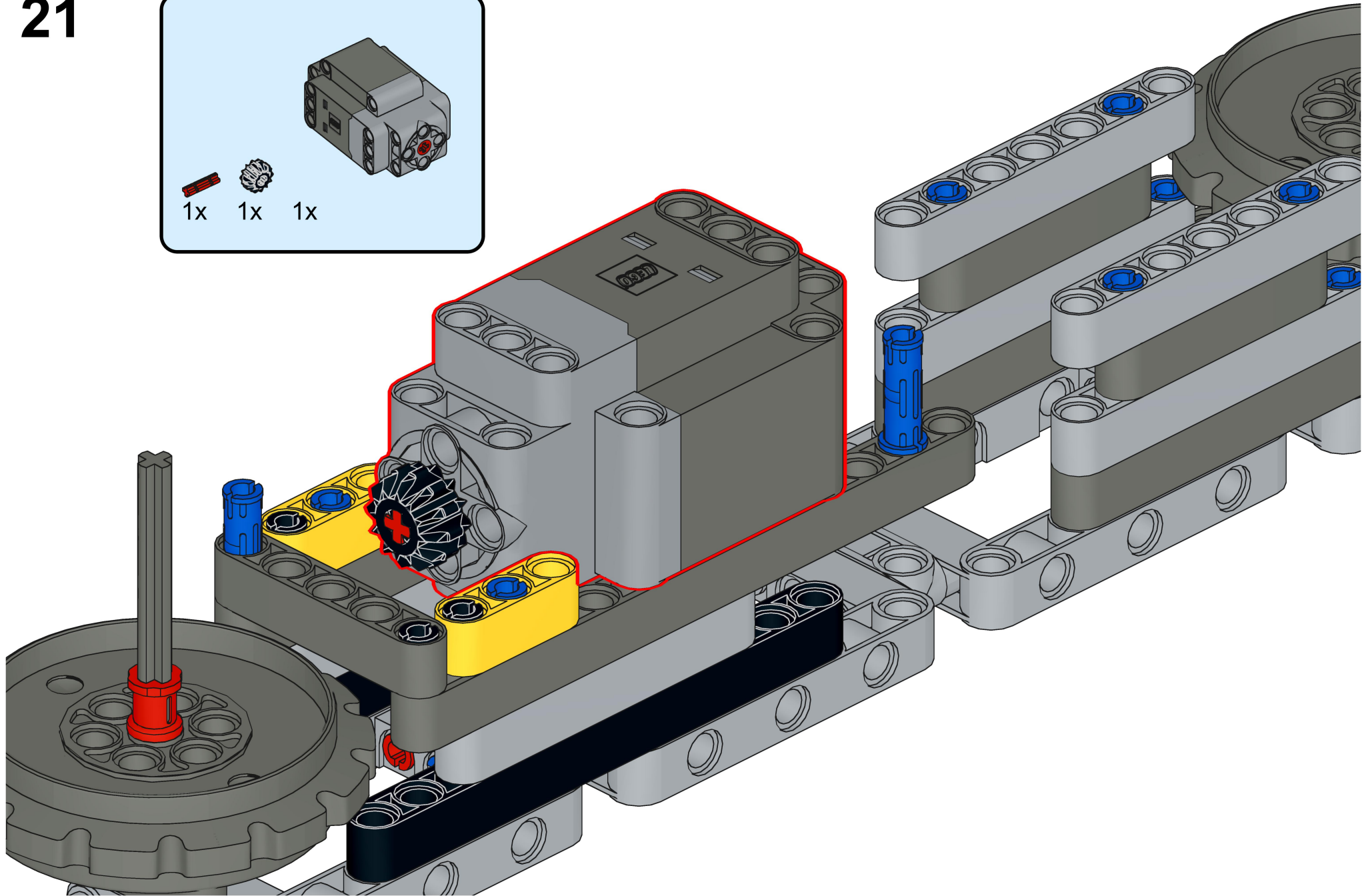
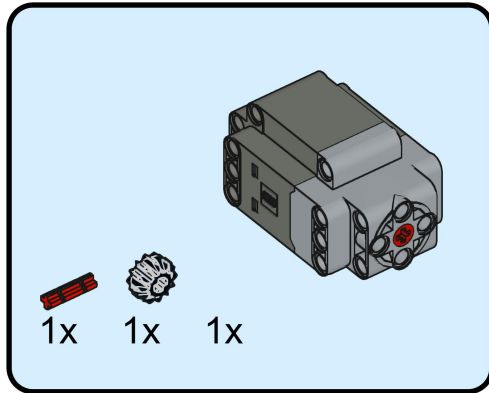
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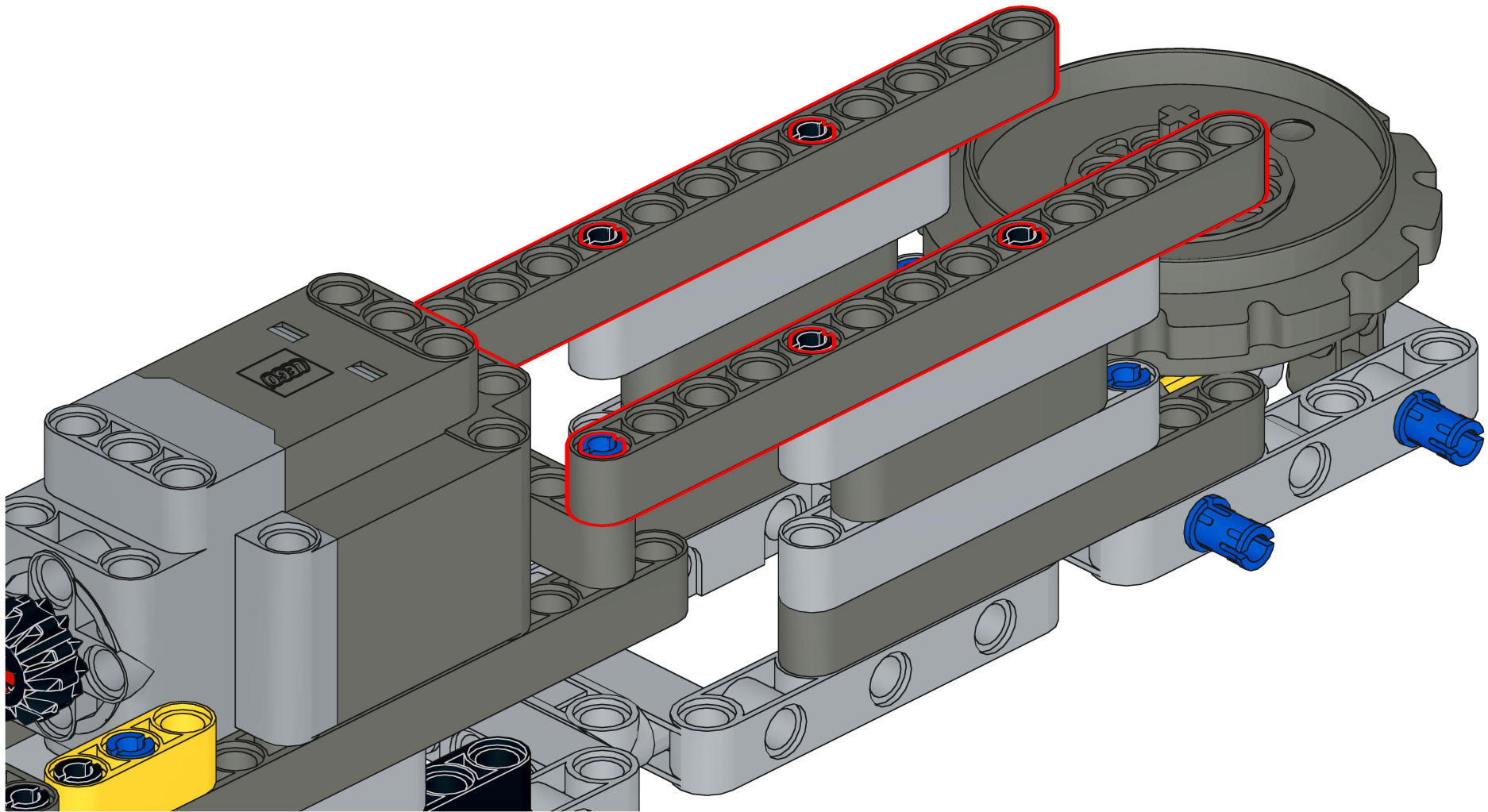
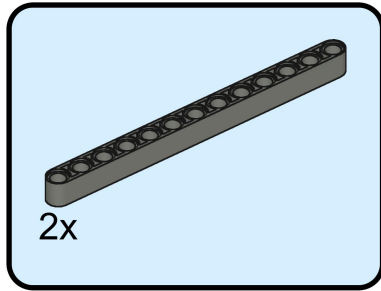
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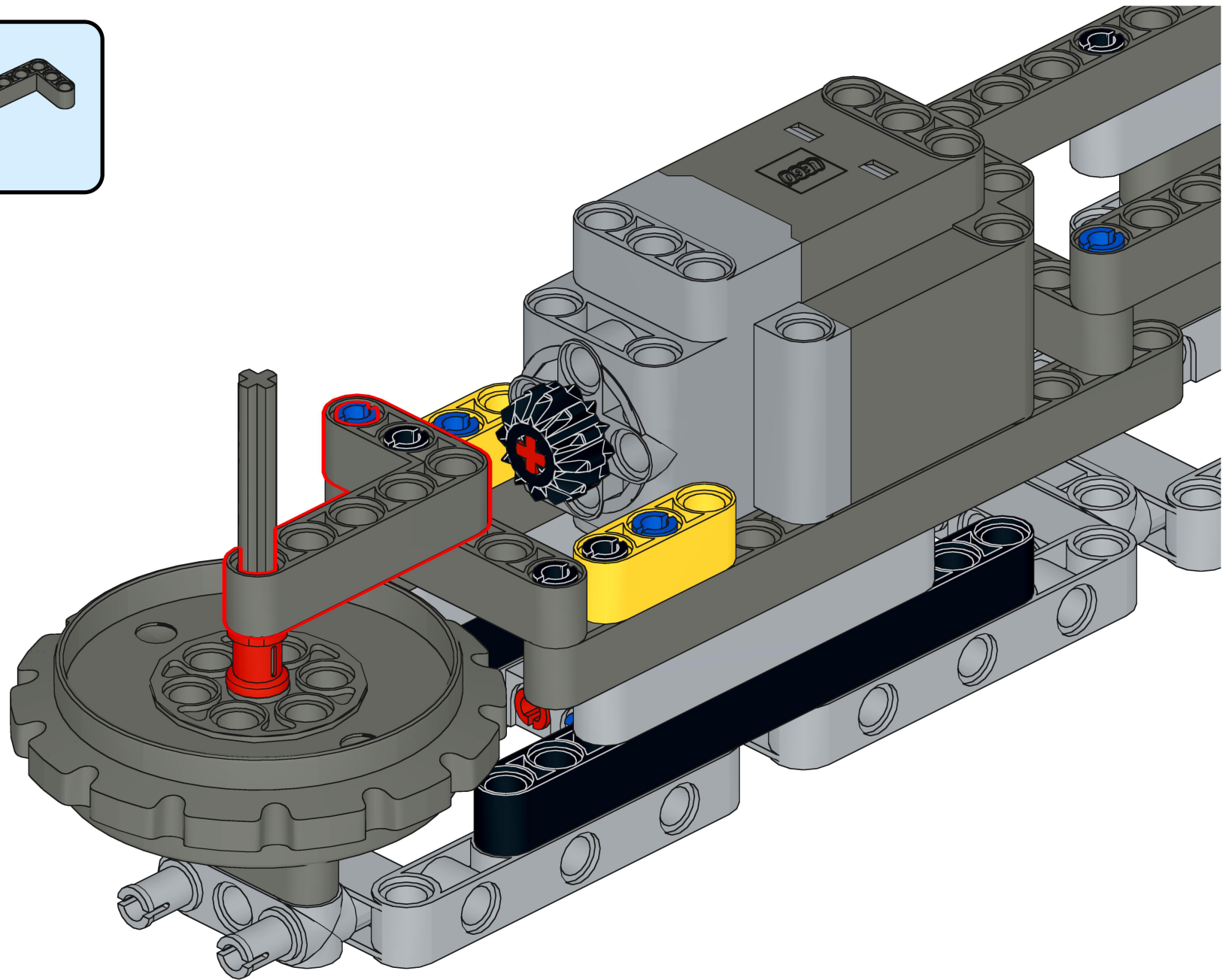
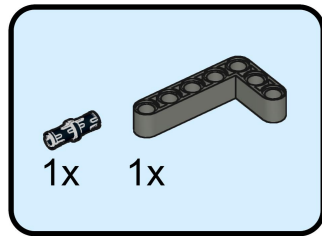
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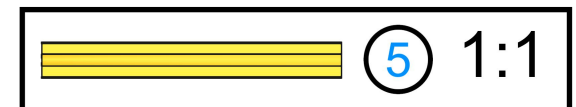
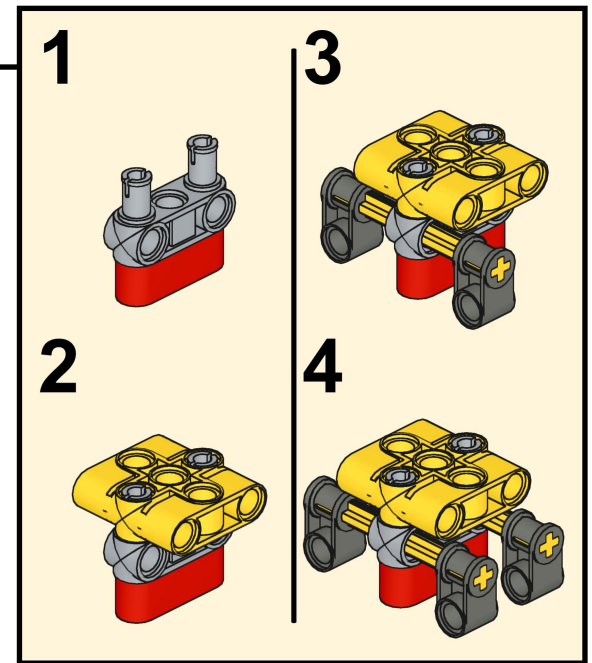
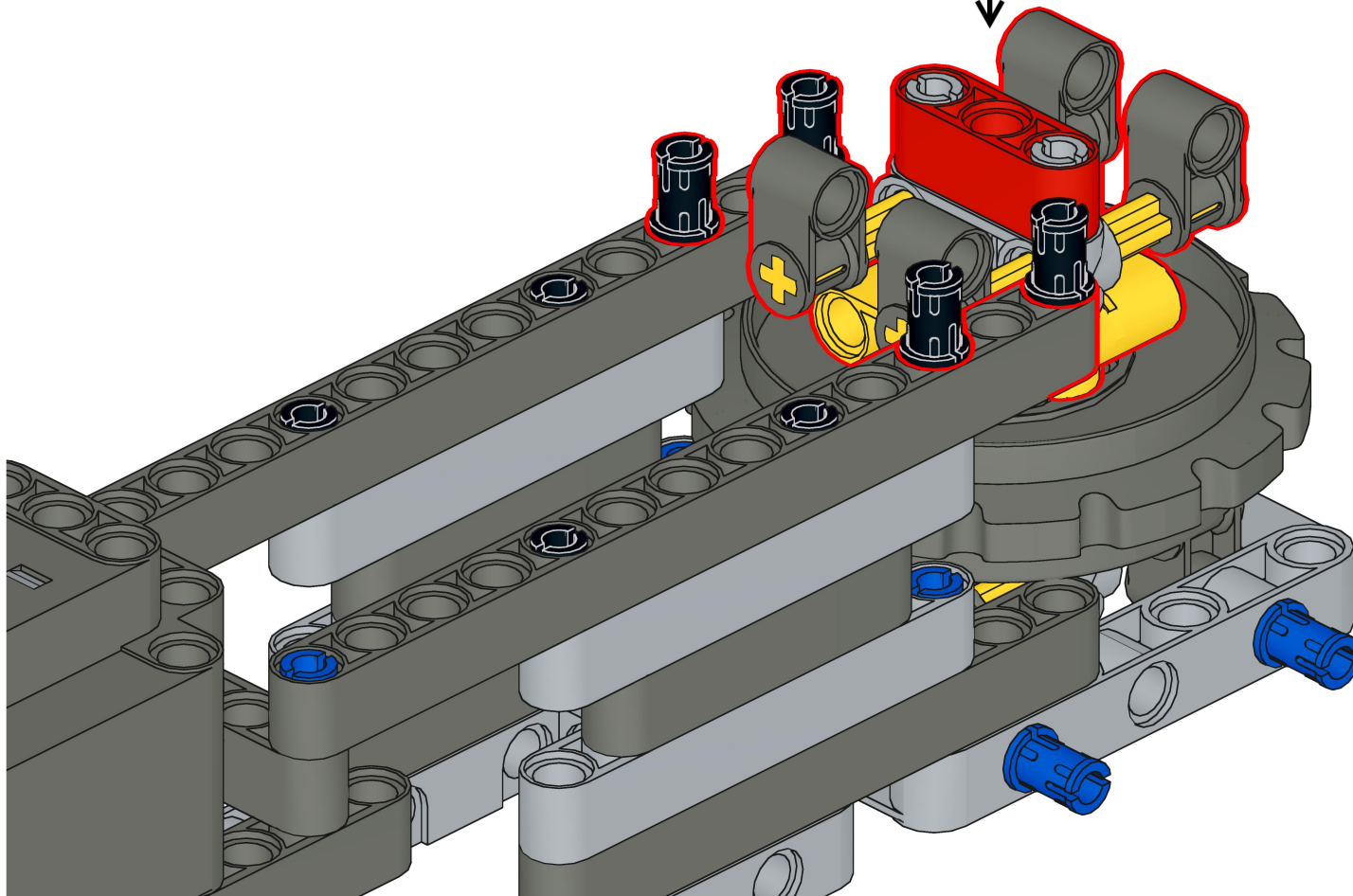
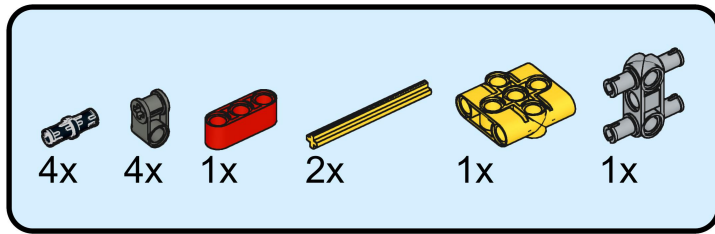
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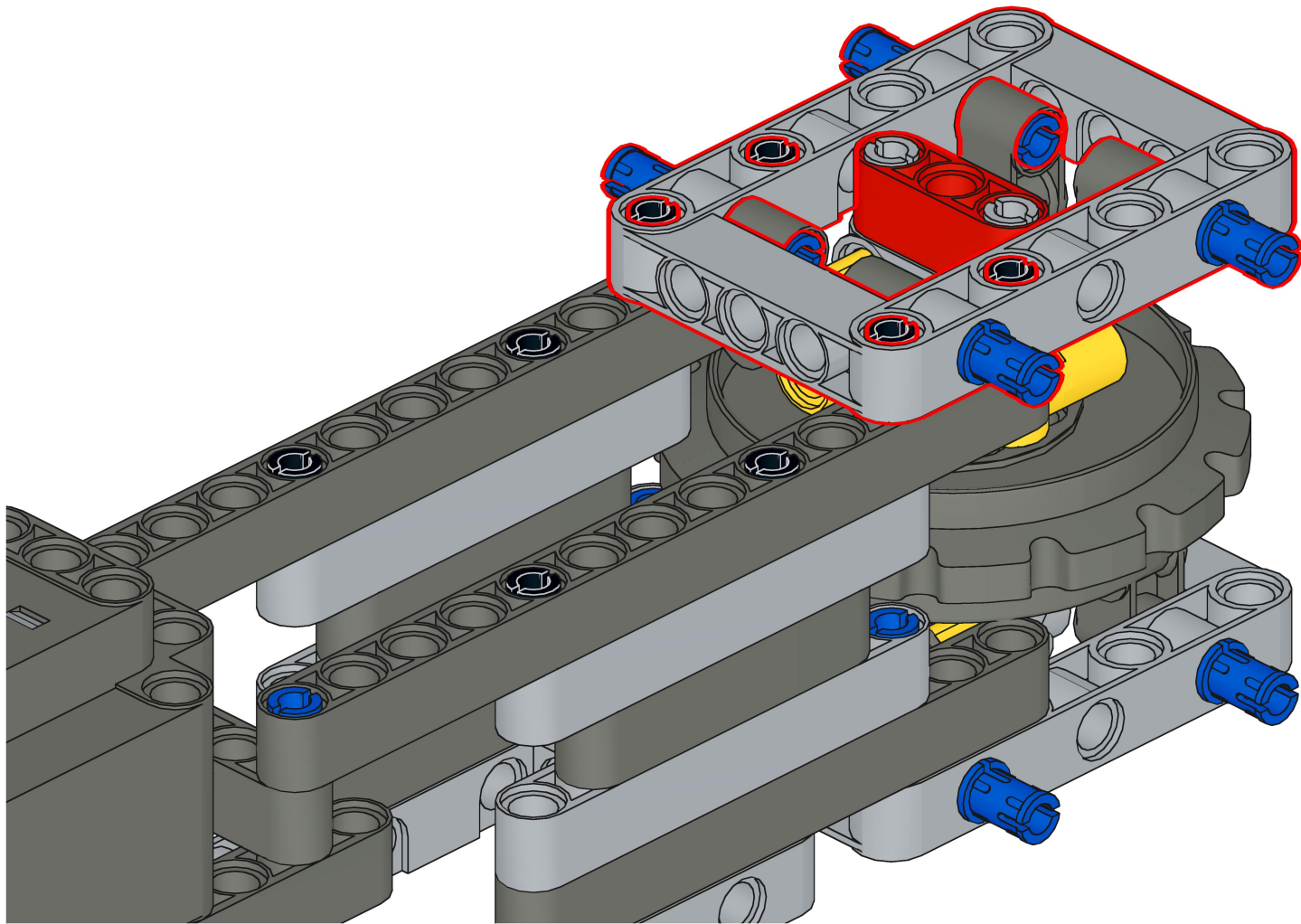
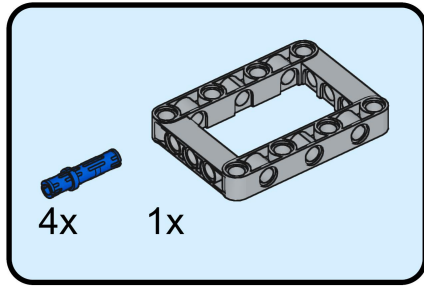
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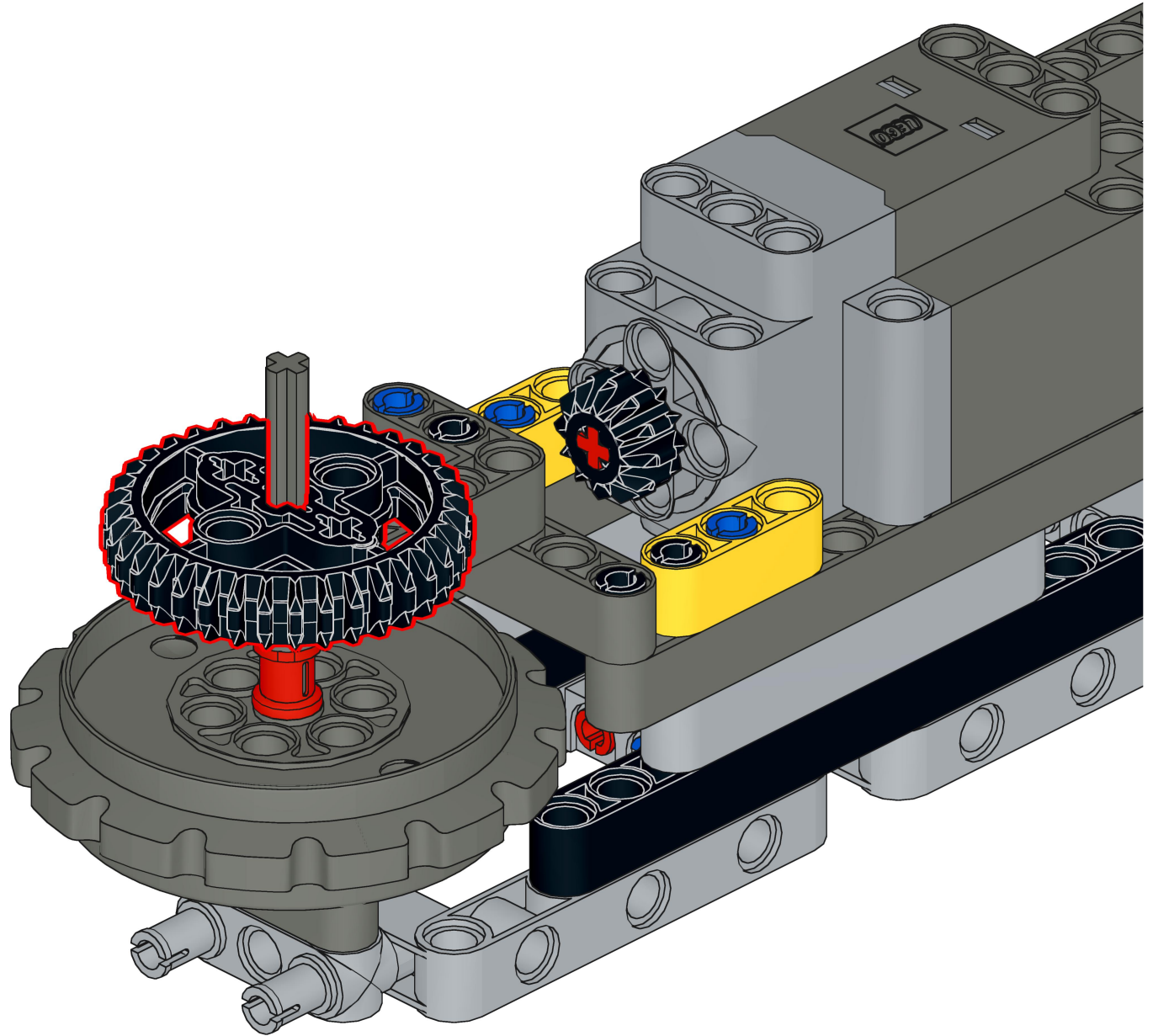
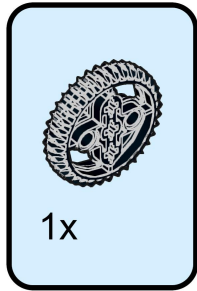
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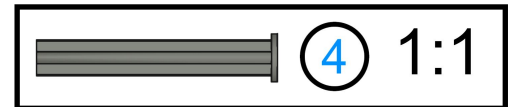
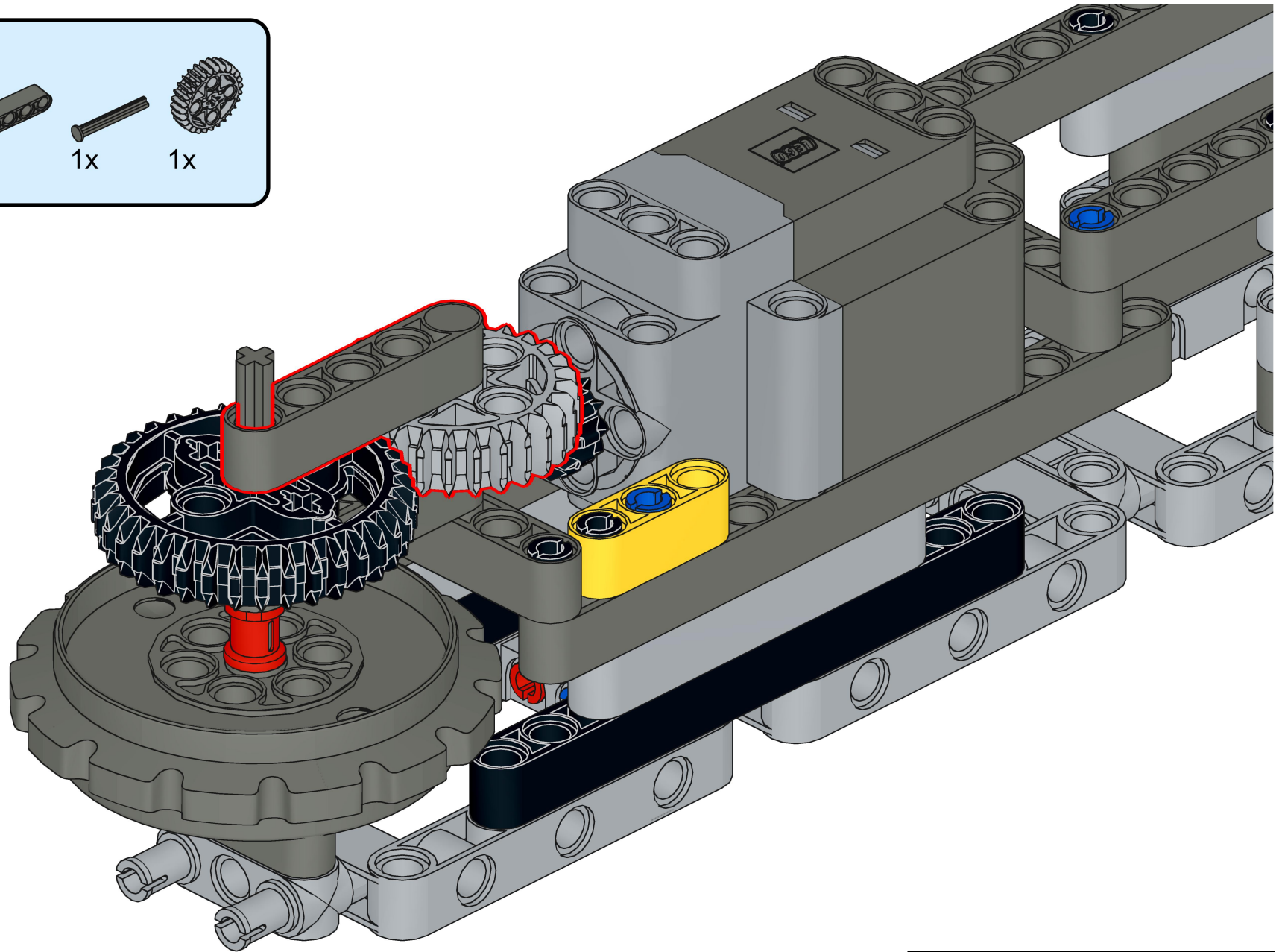
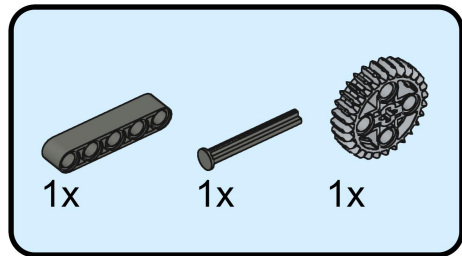
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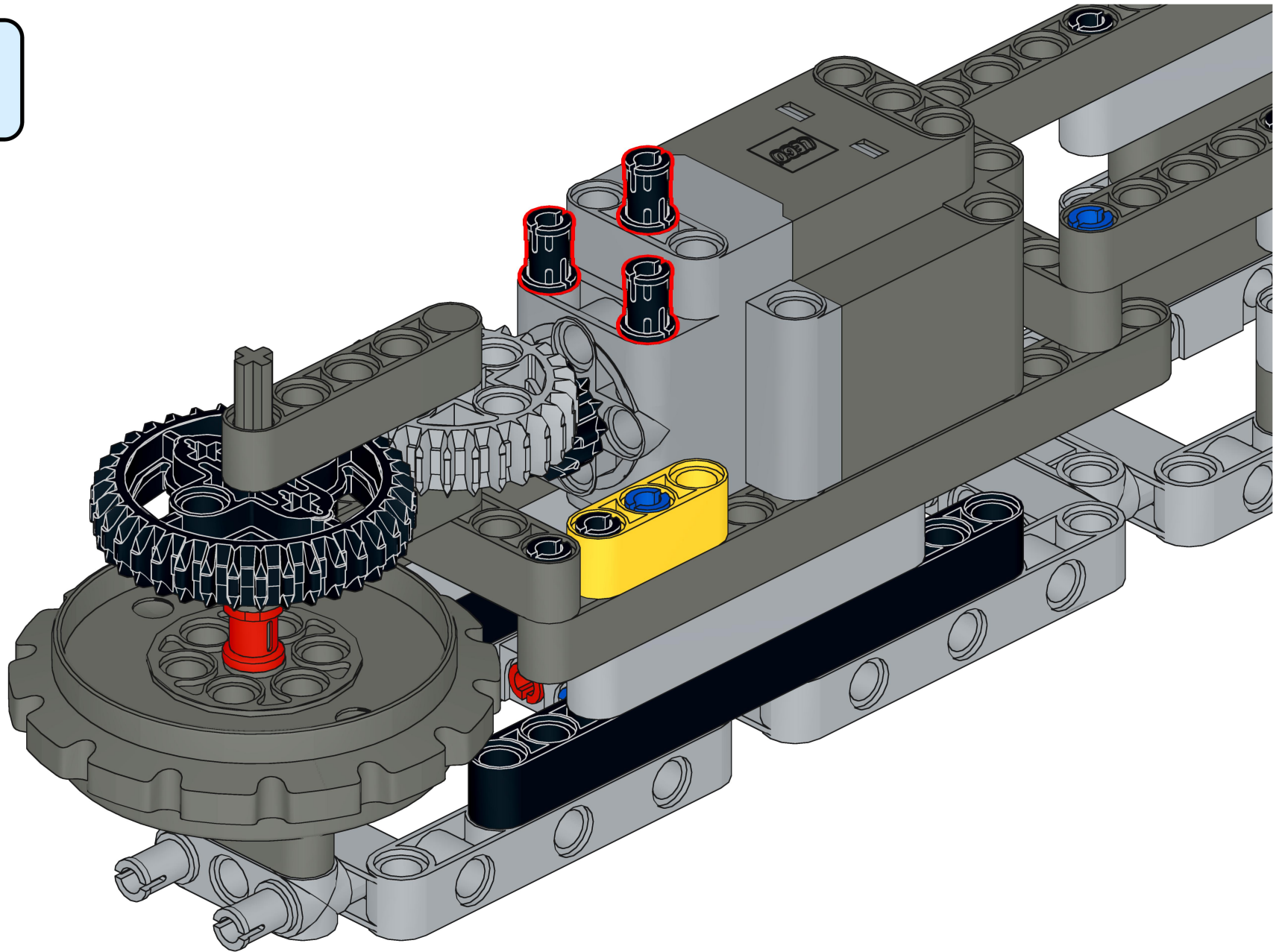
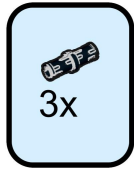
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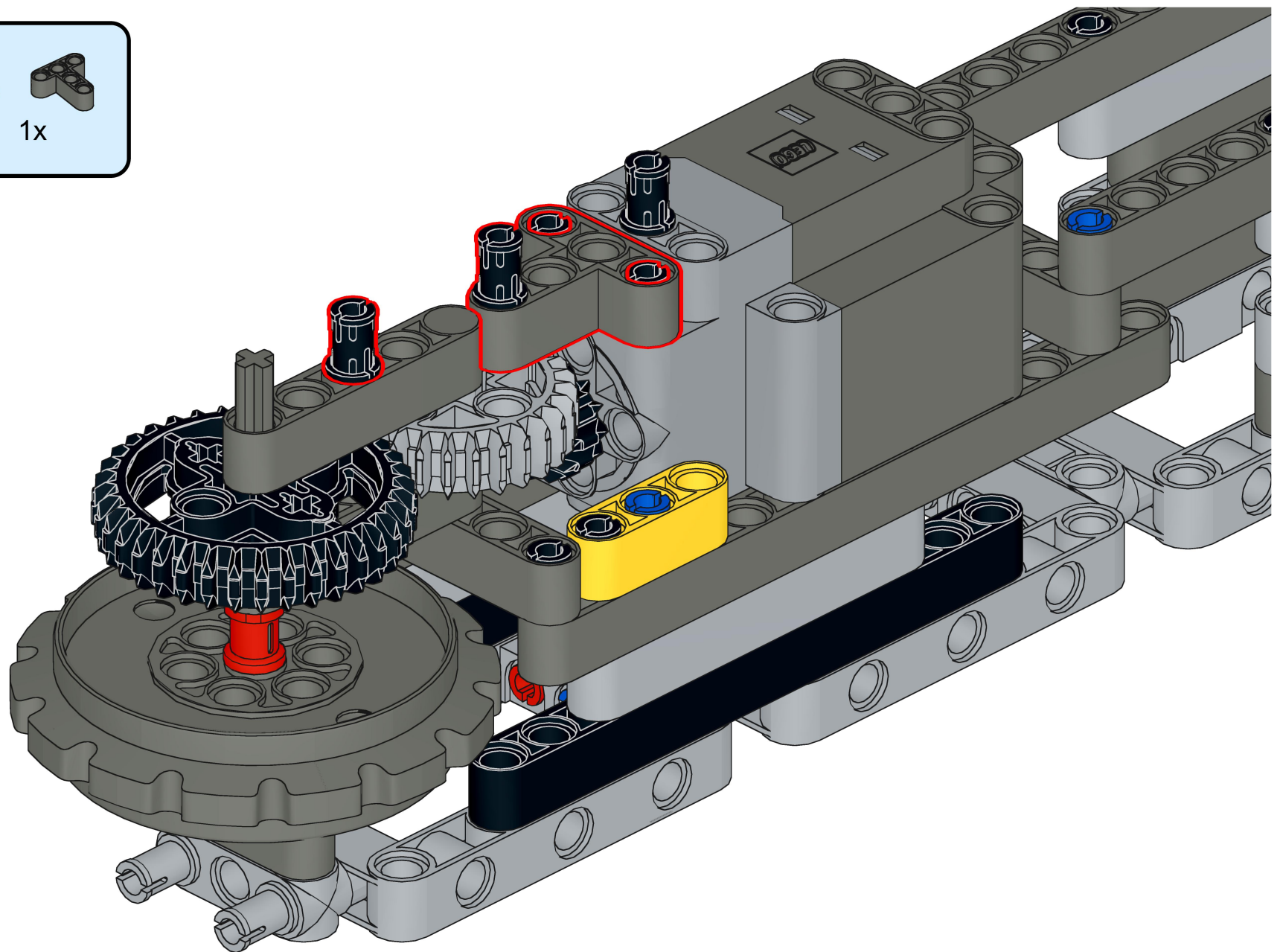
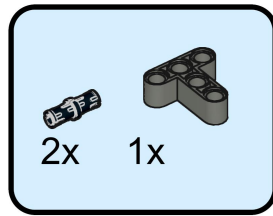
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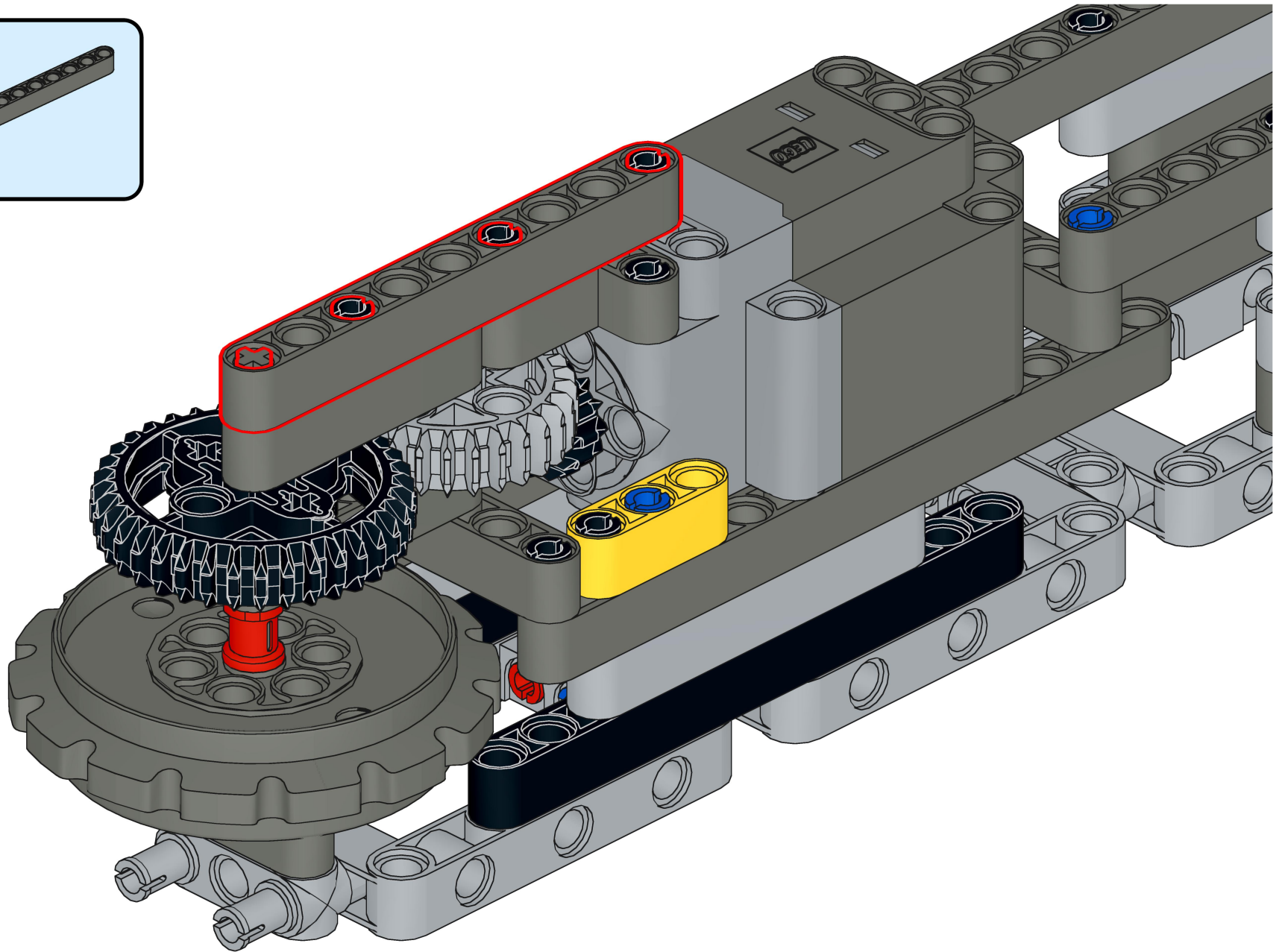
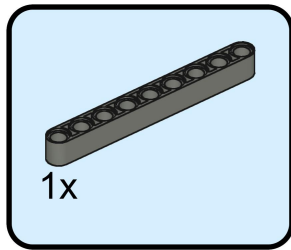
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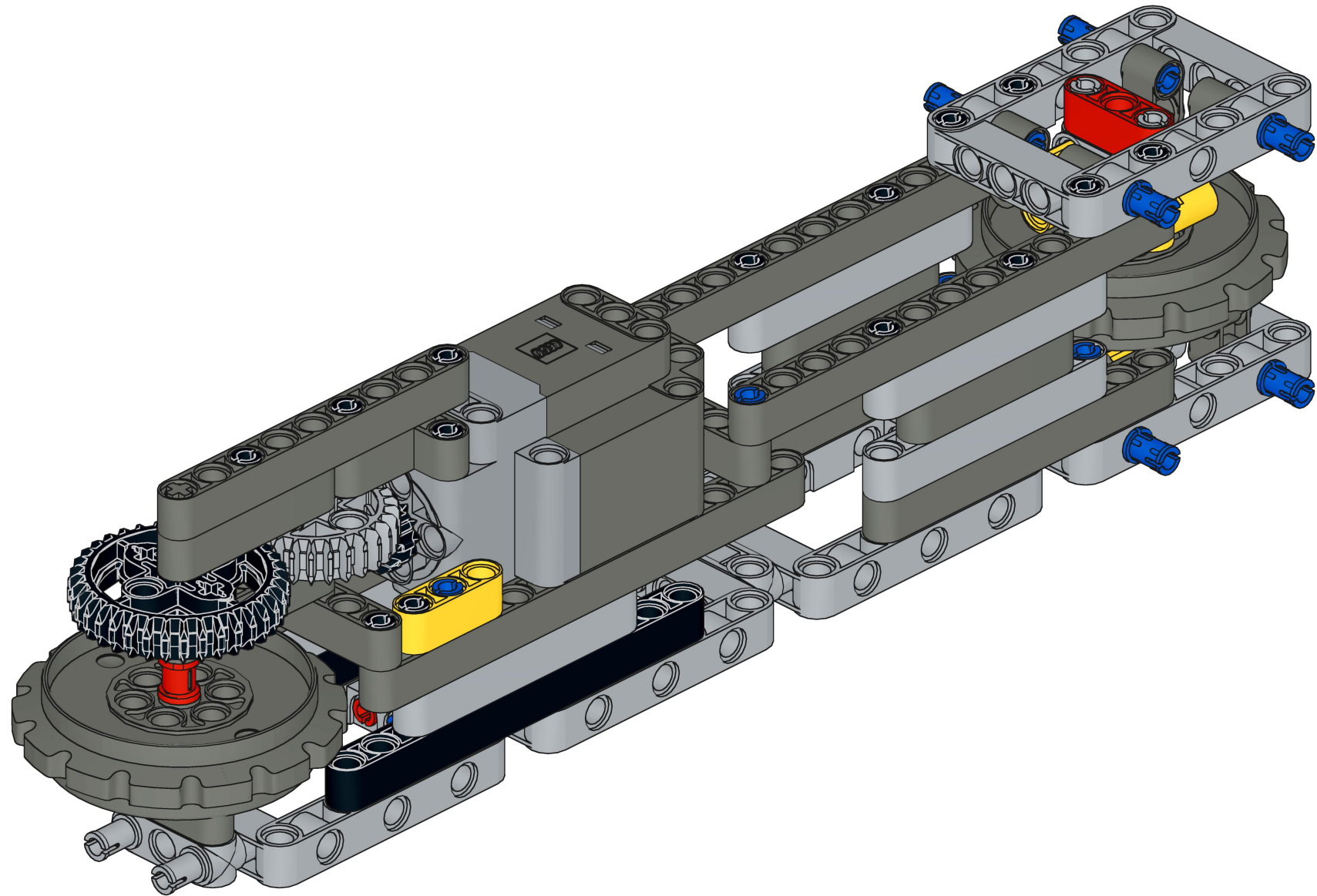
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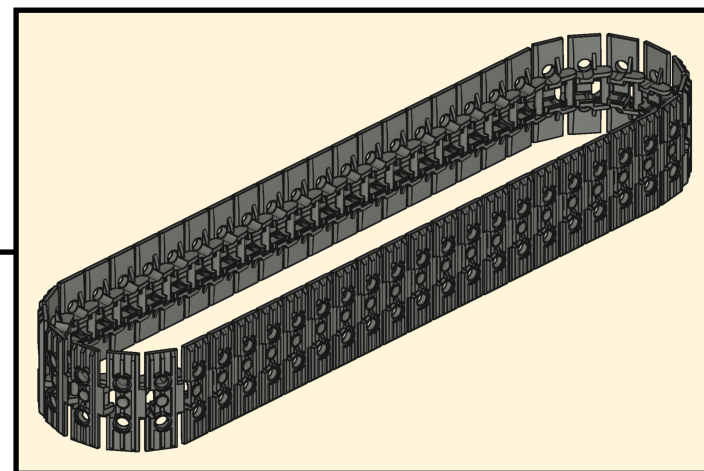
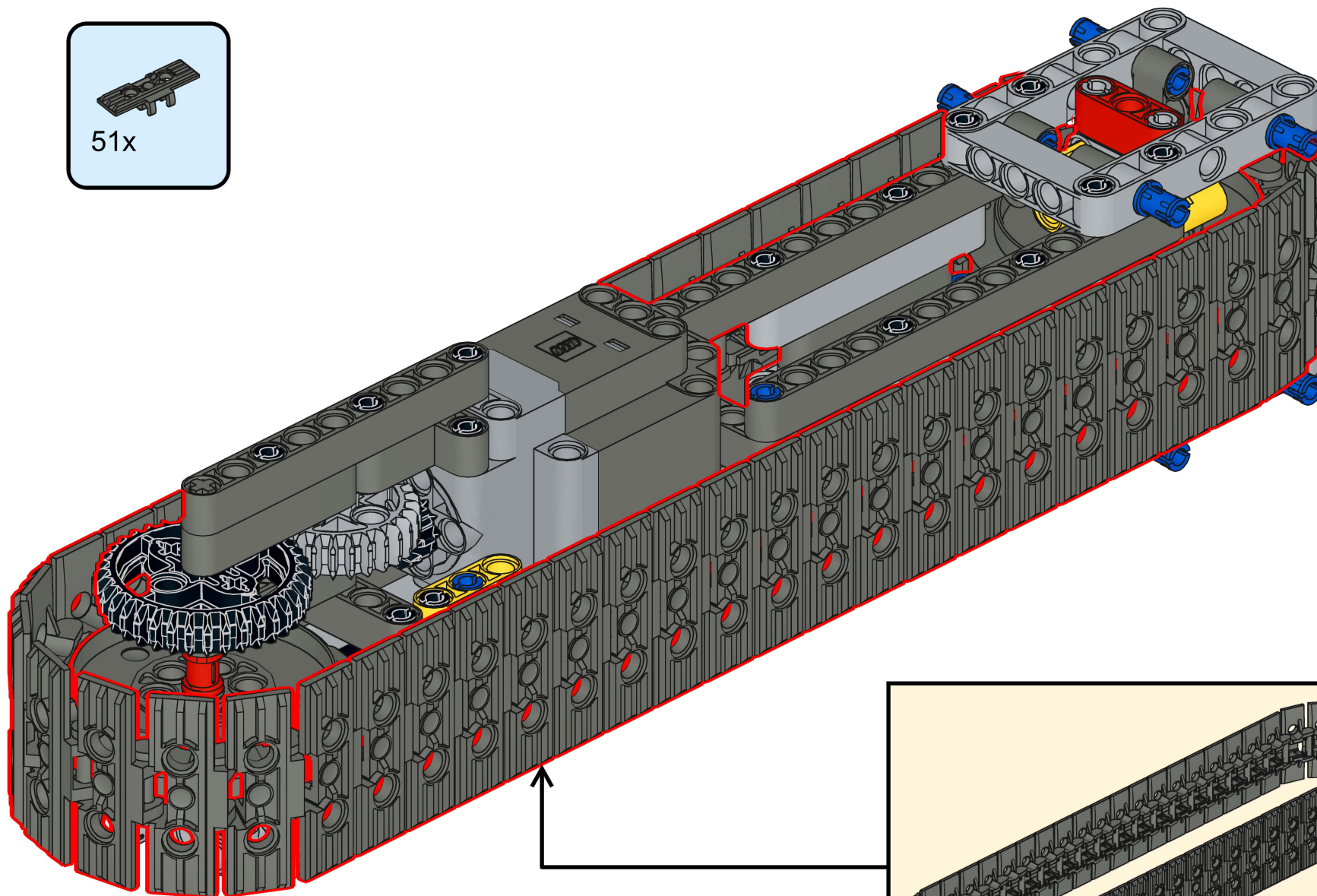
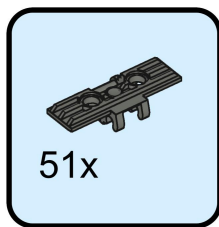
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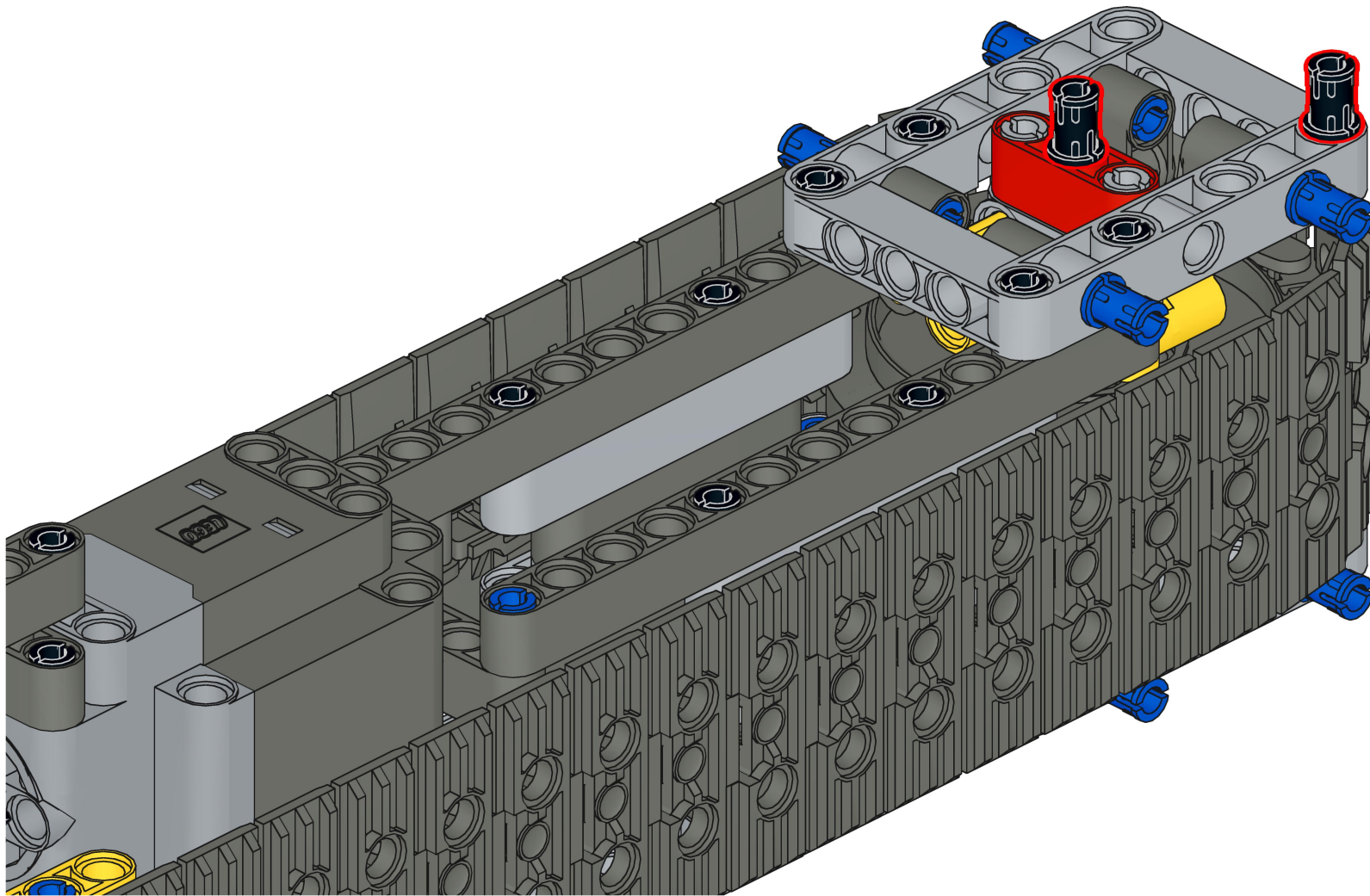
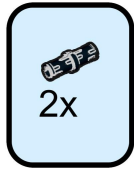
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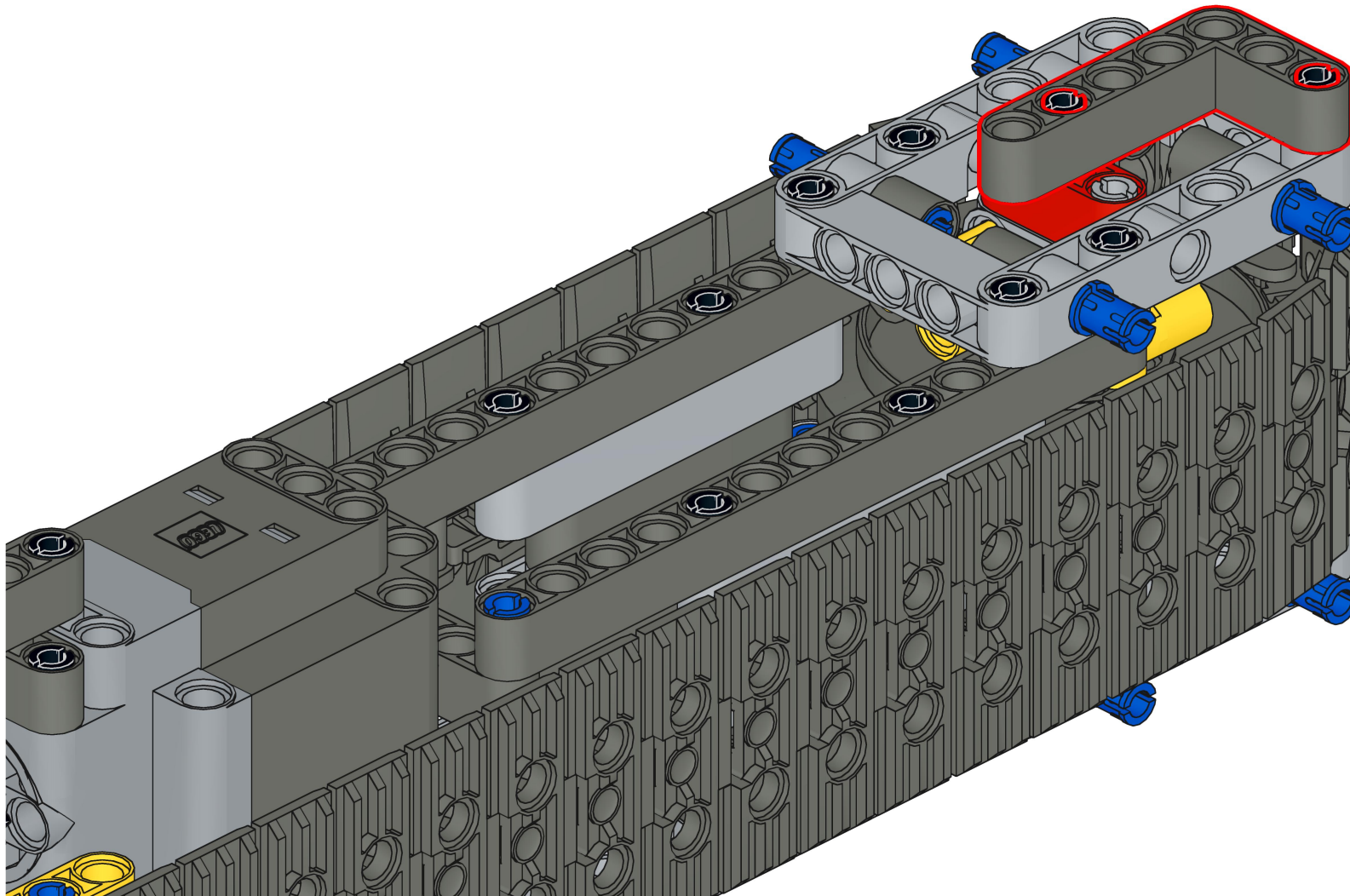
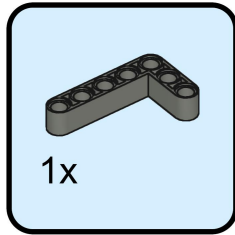
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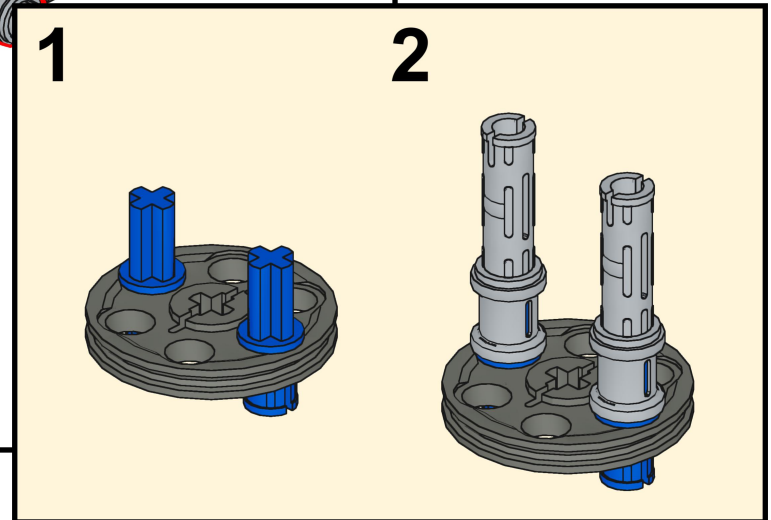
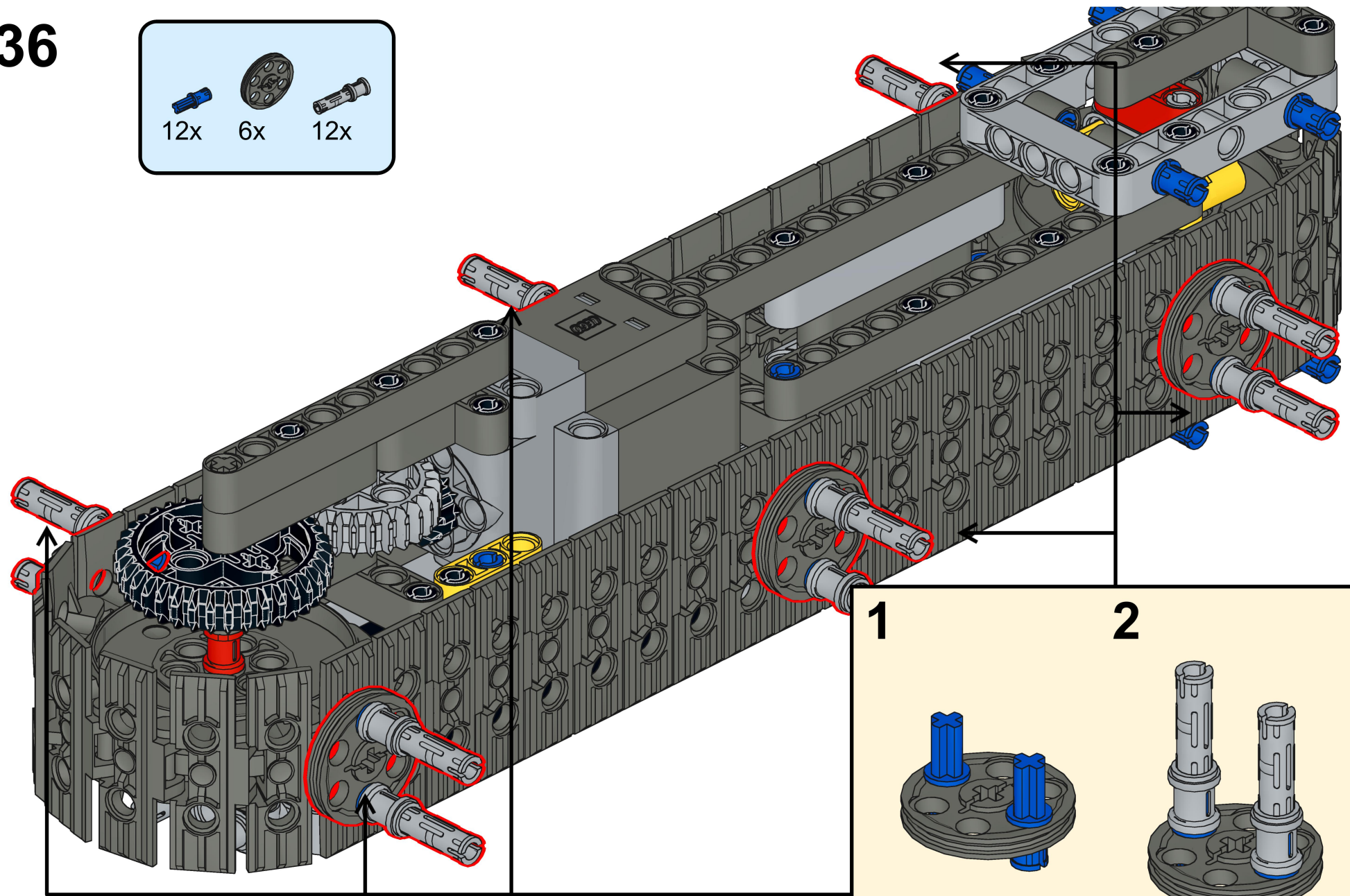
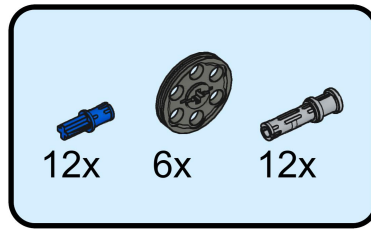
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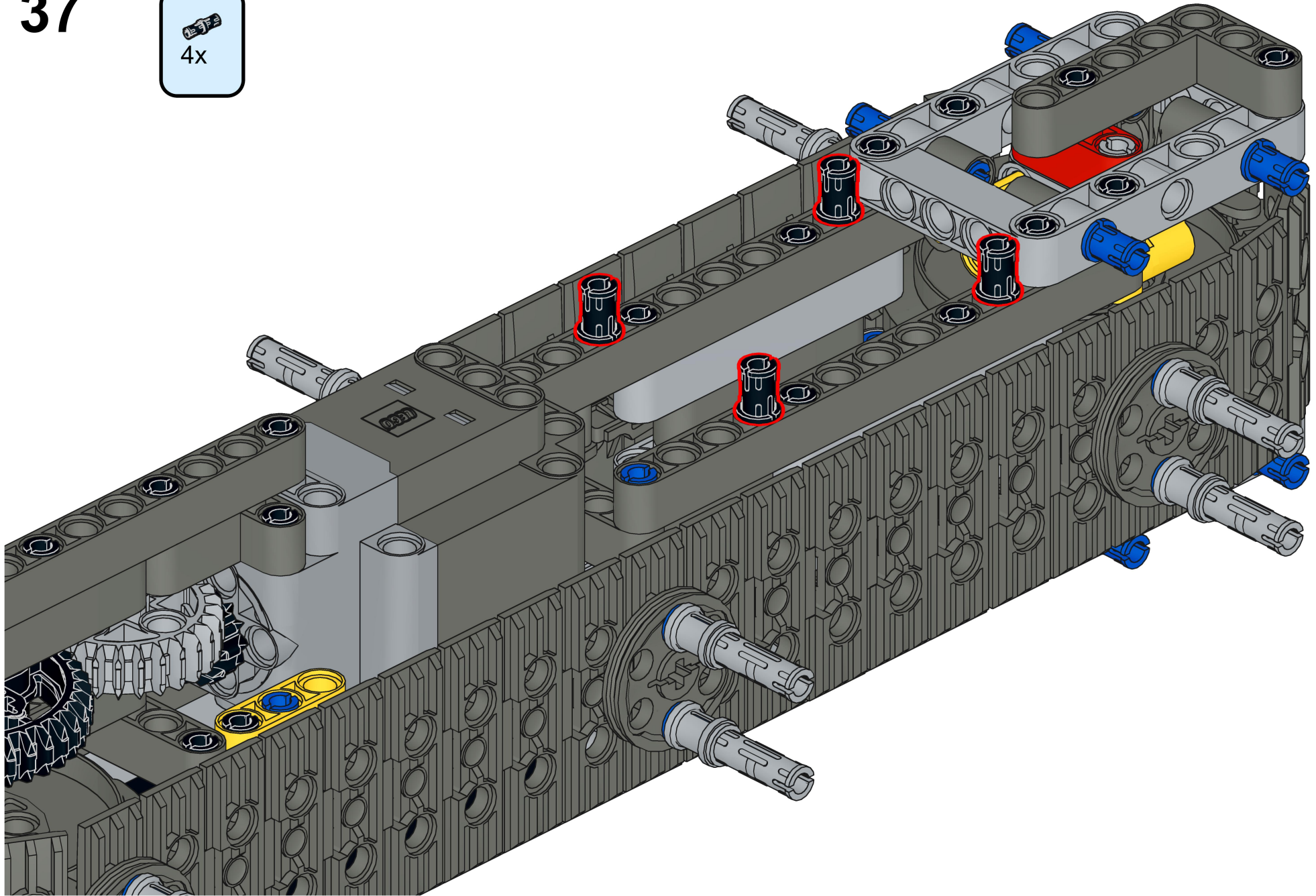
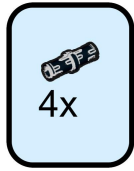


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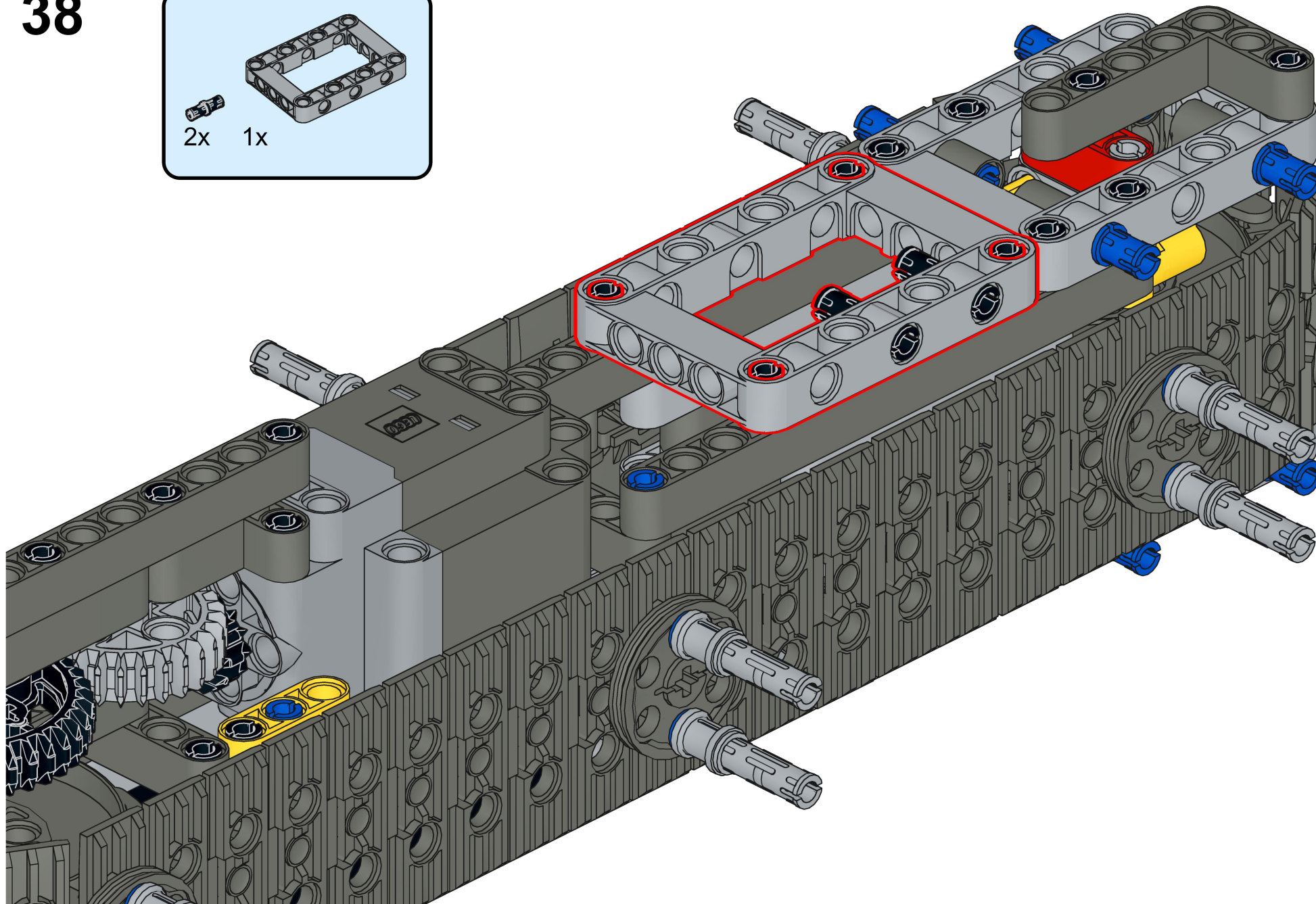
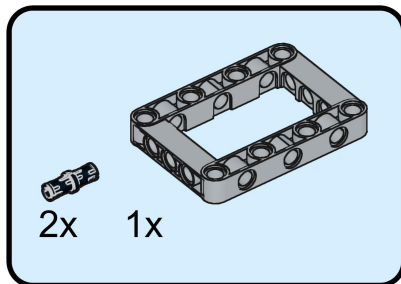


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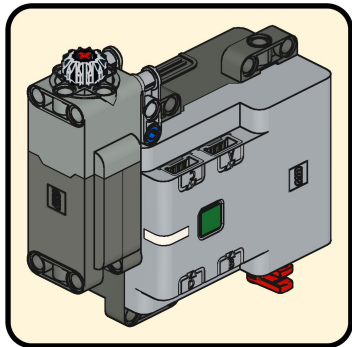
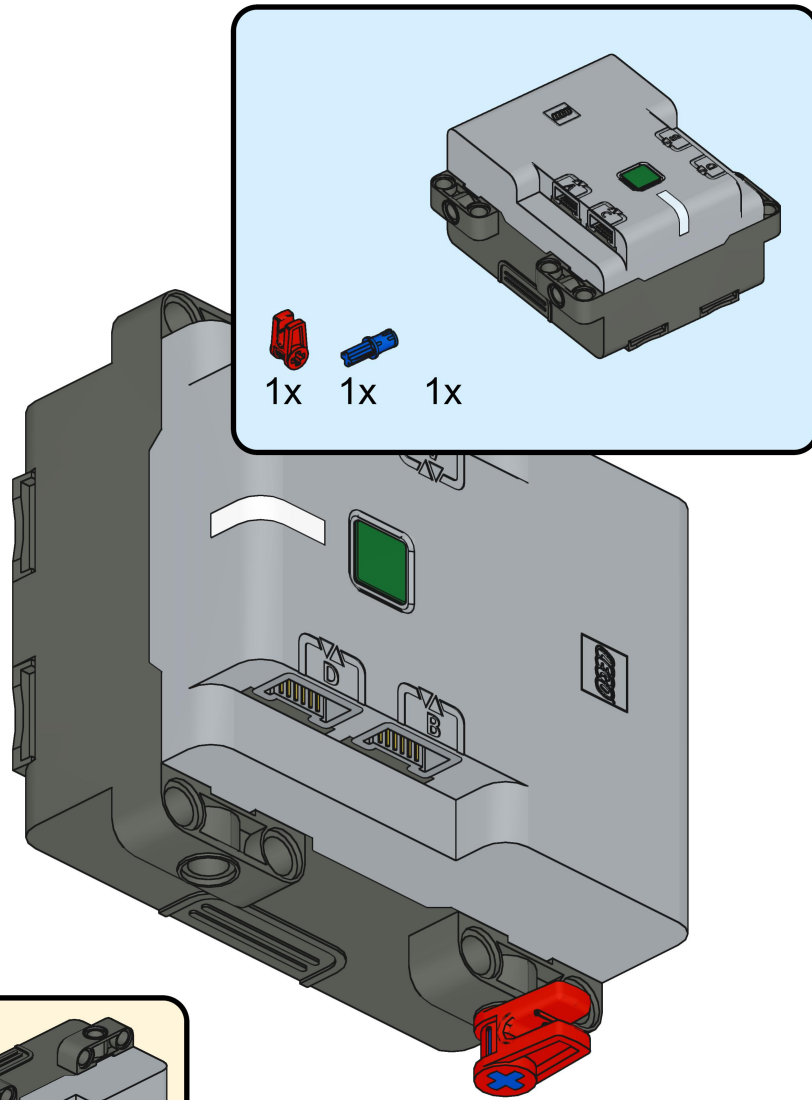
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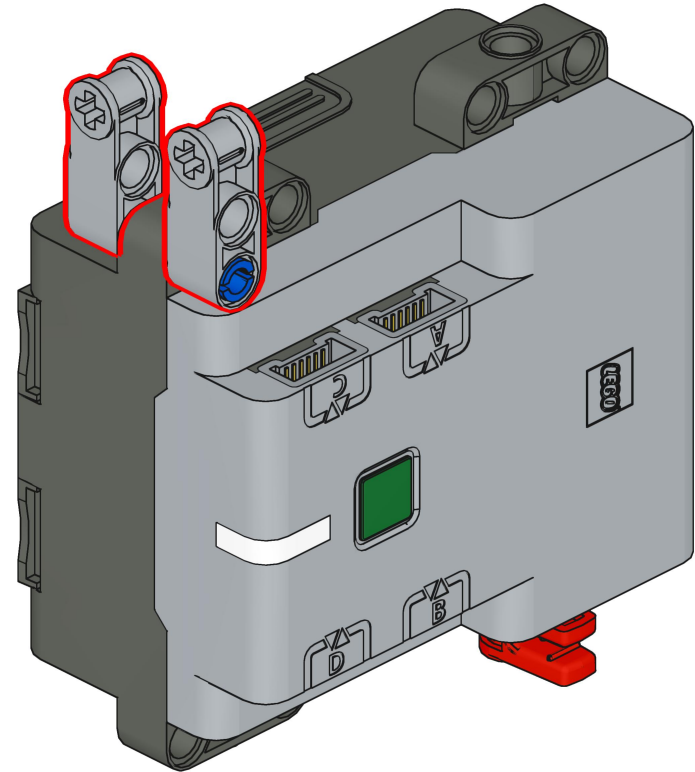
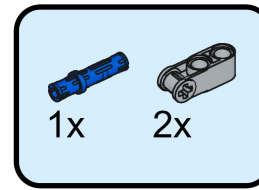
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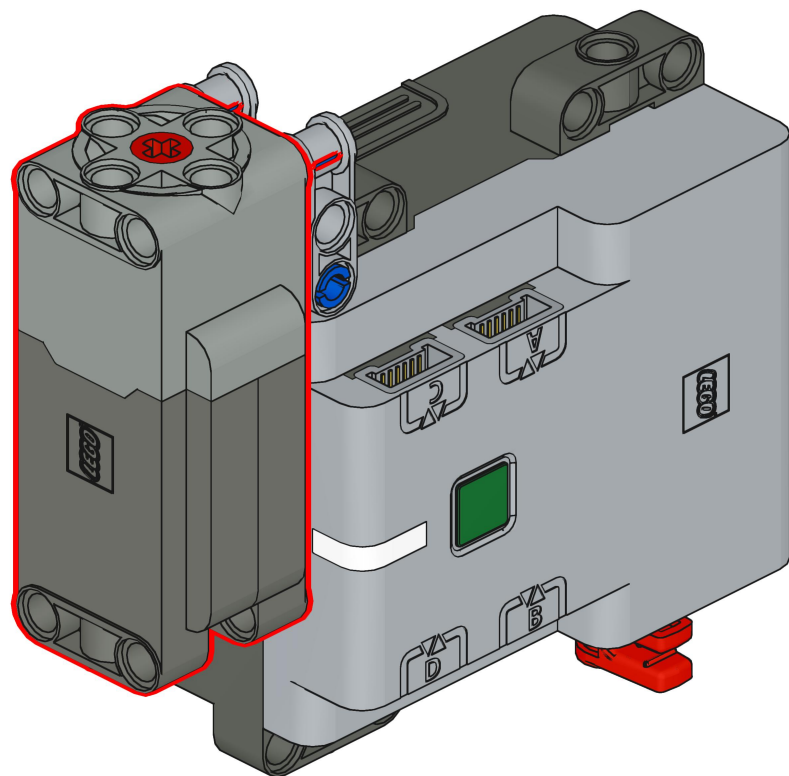
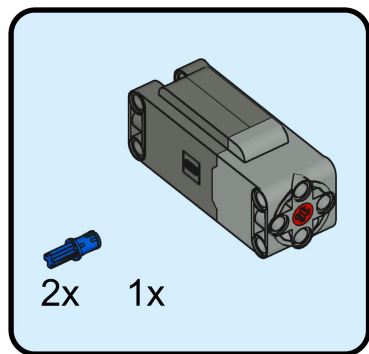
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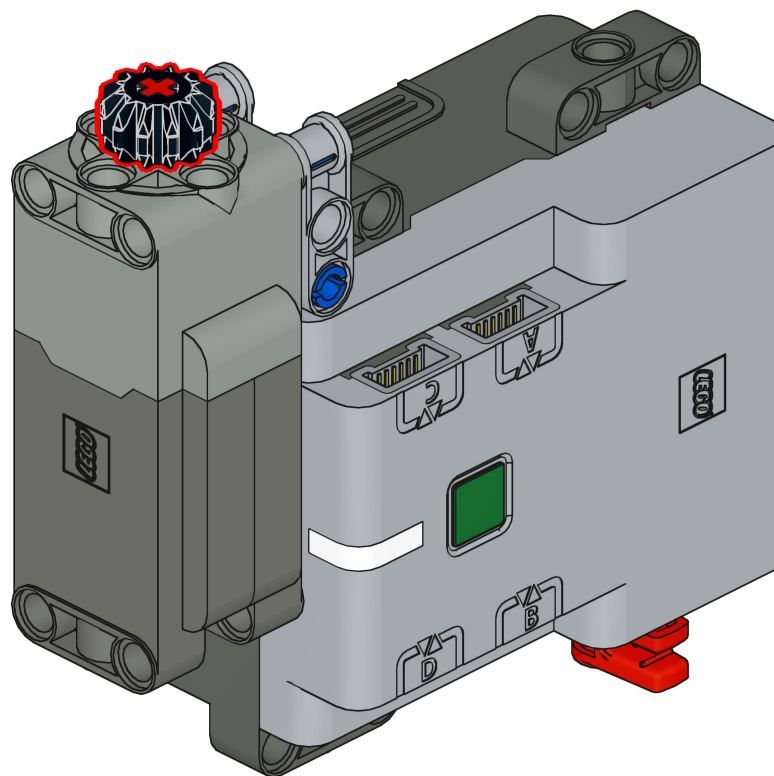
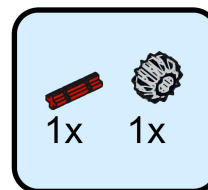
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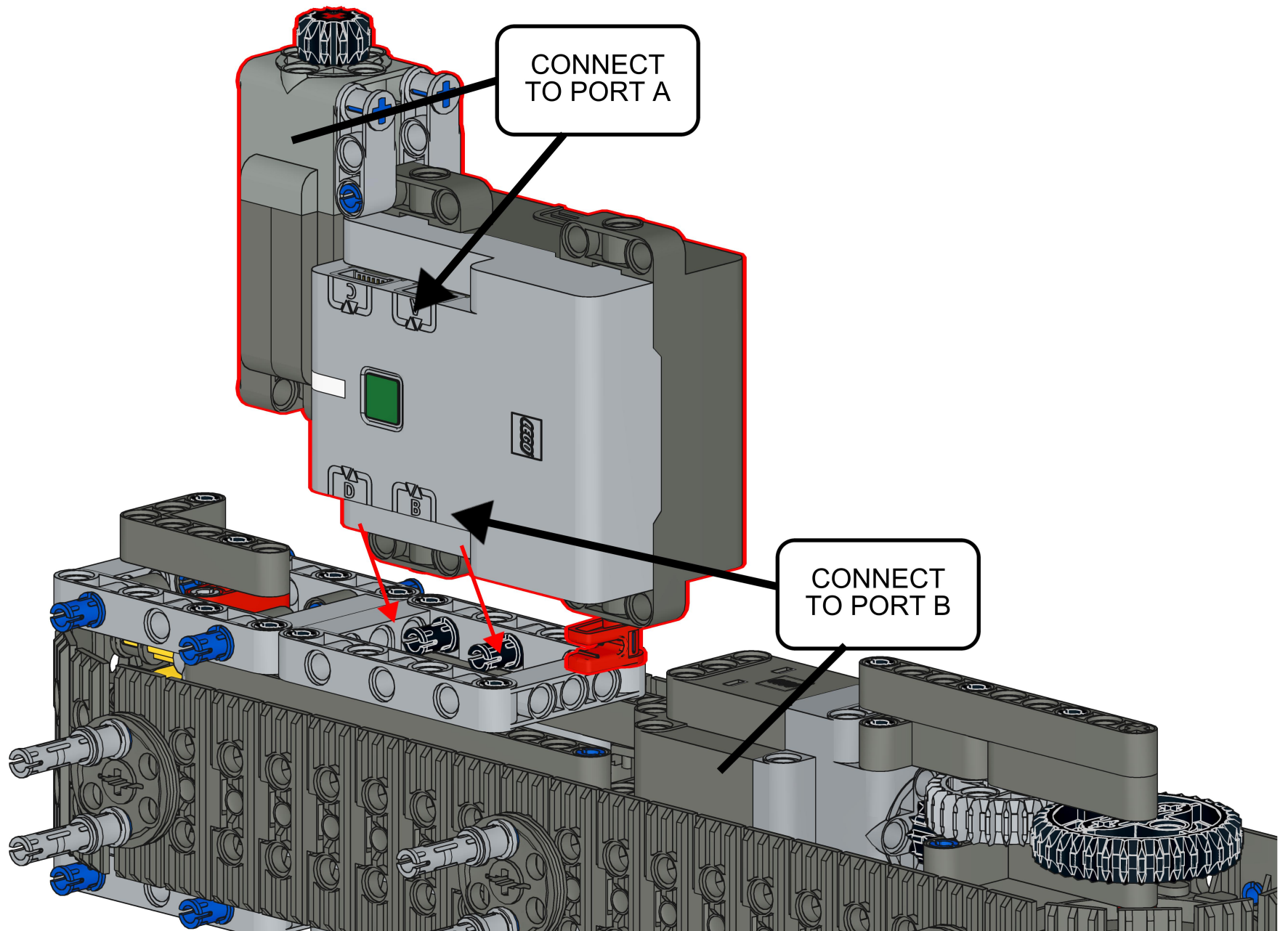
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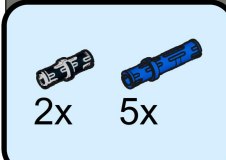
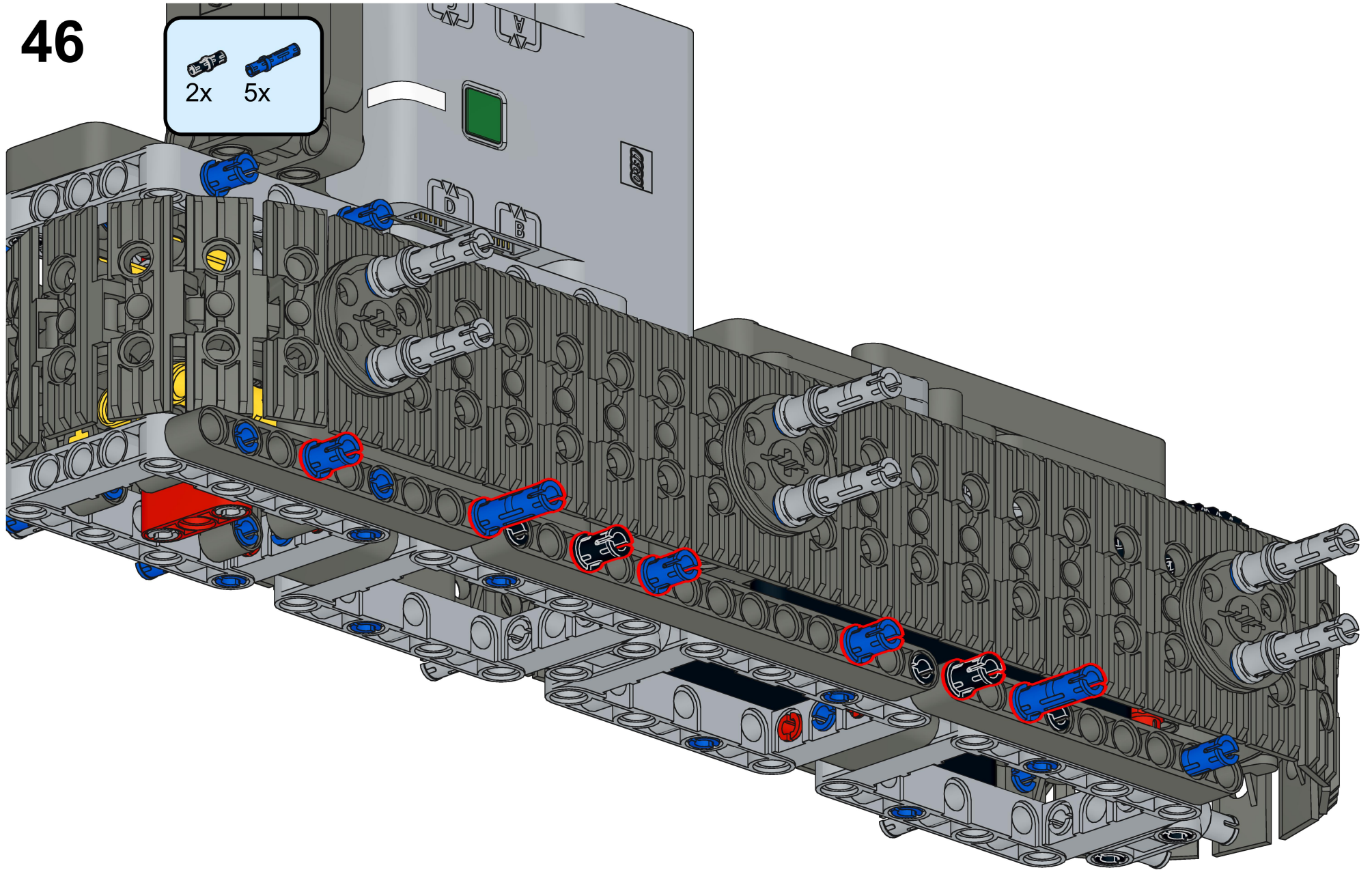


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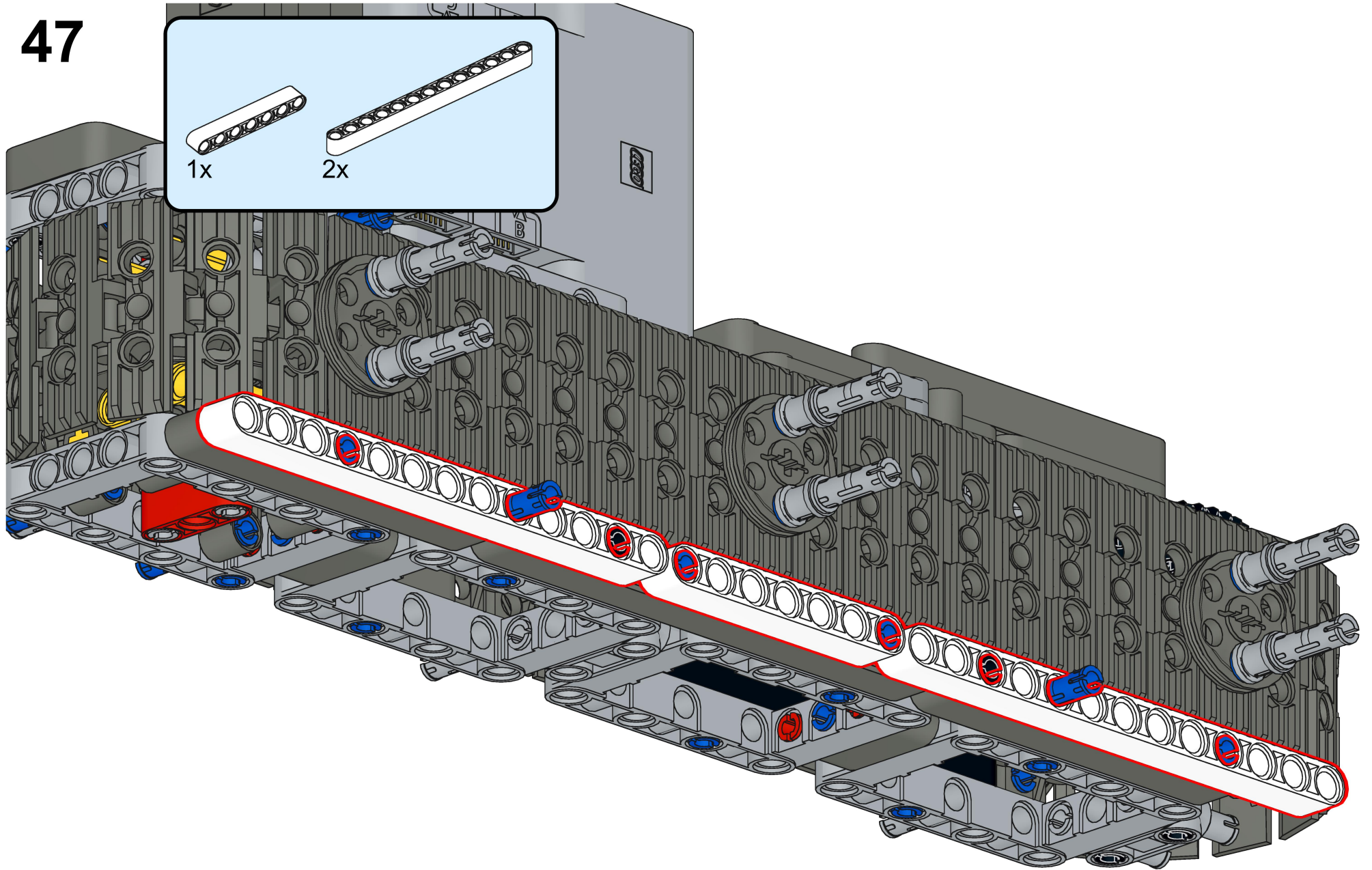
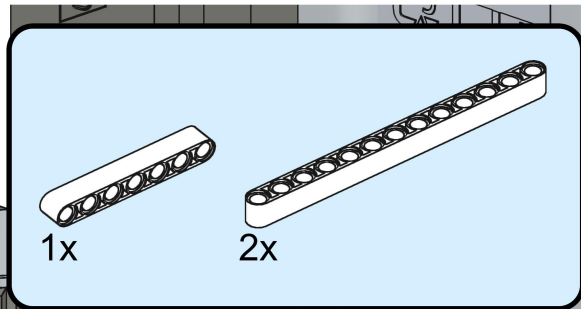


46


2x 5x

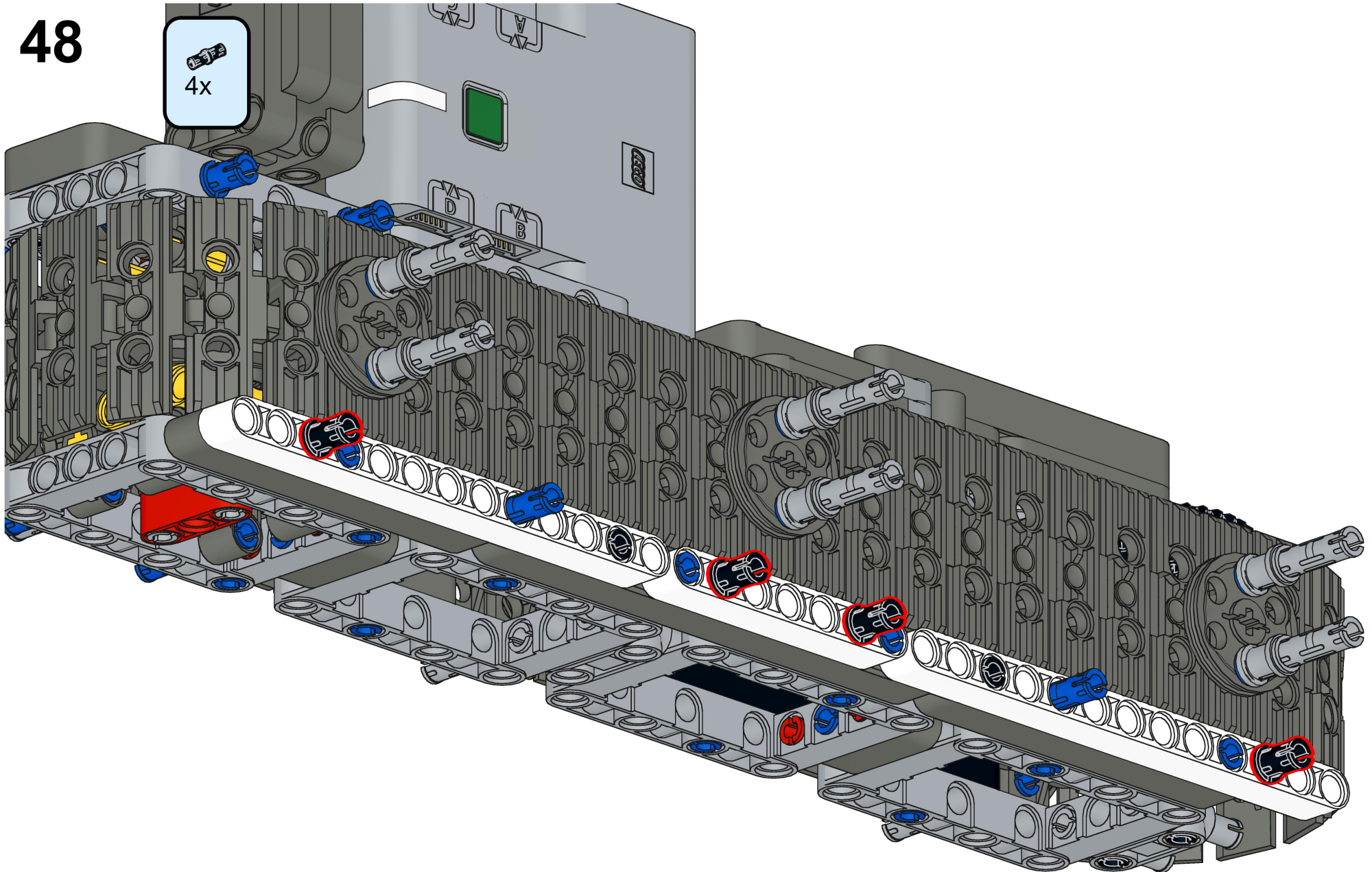
A small inset box containing two blue pins and five blue pins, with the quantities '2x' and '5x' written below them.

47

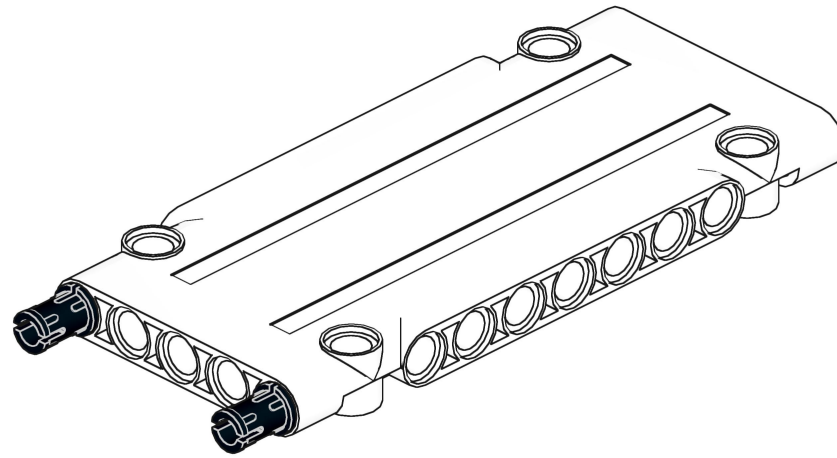
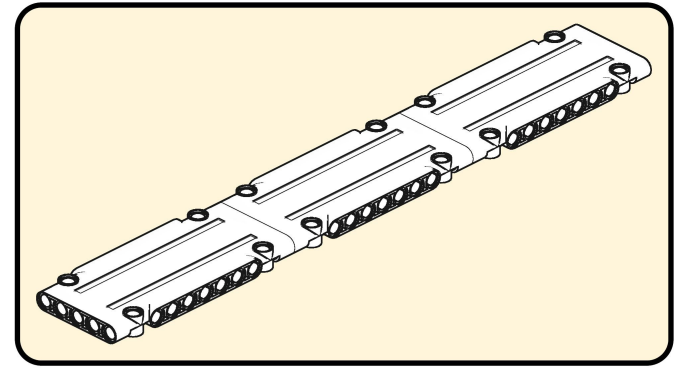
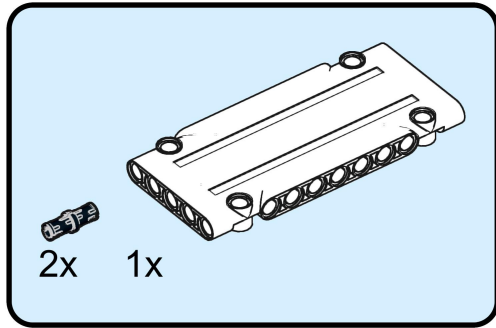


48

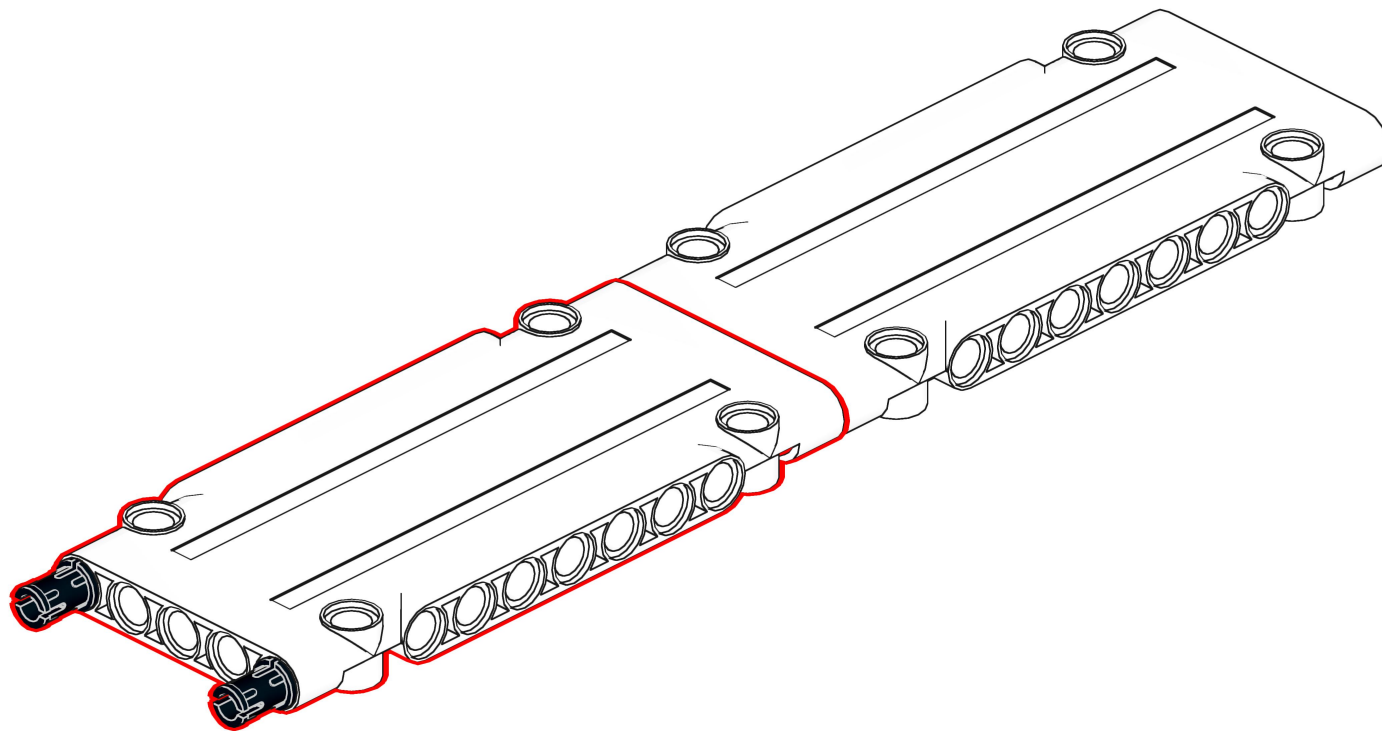
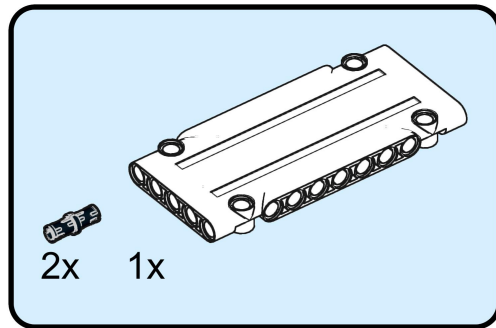

4x



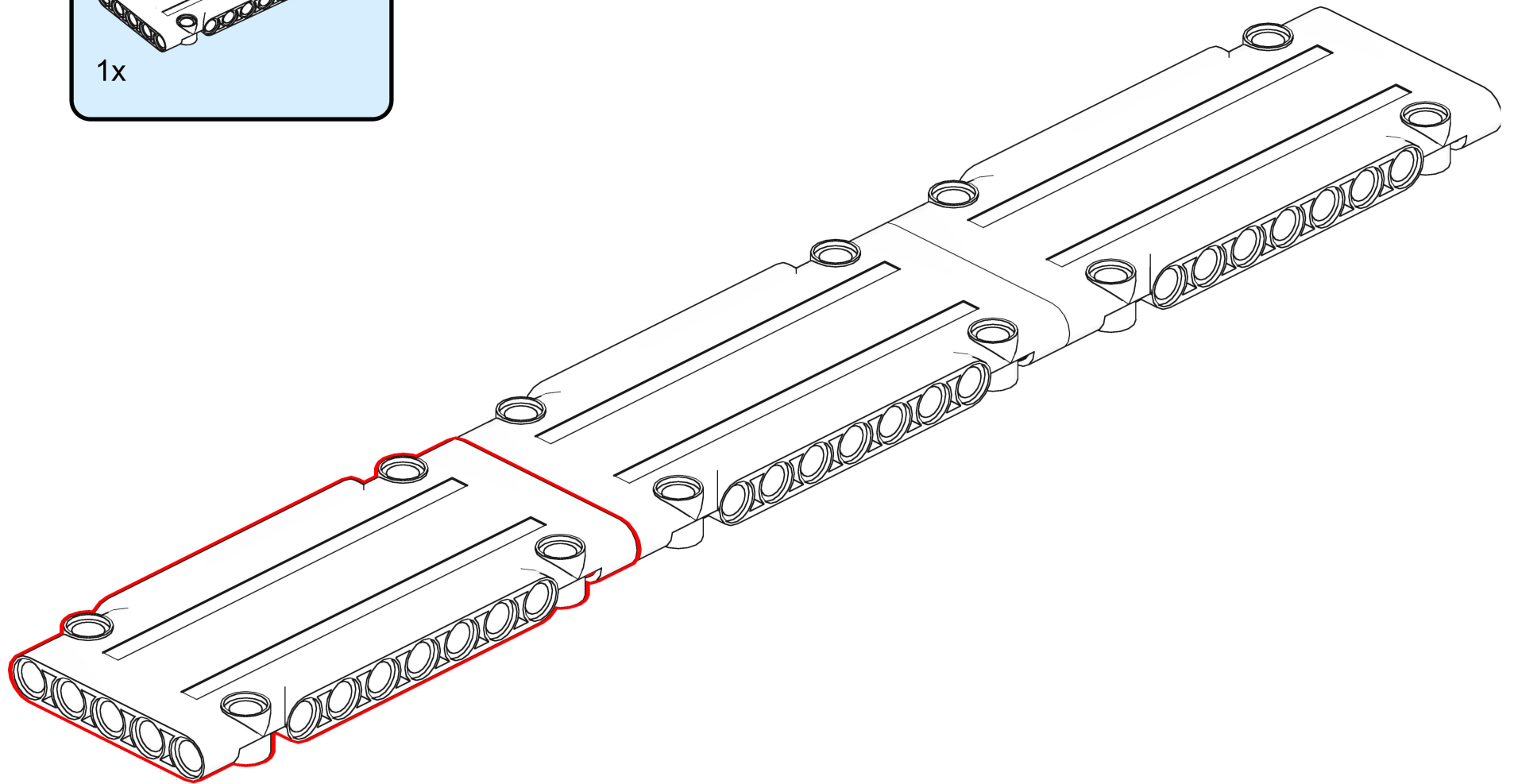
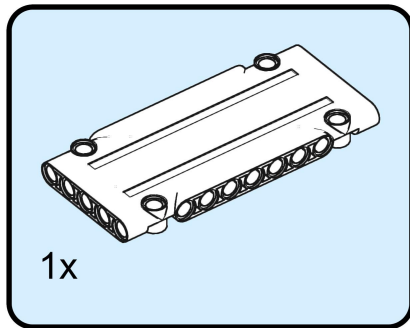
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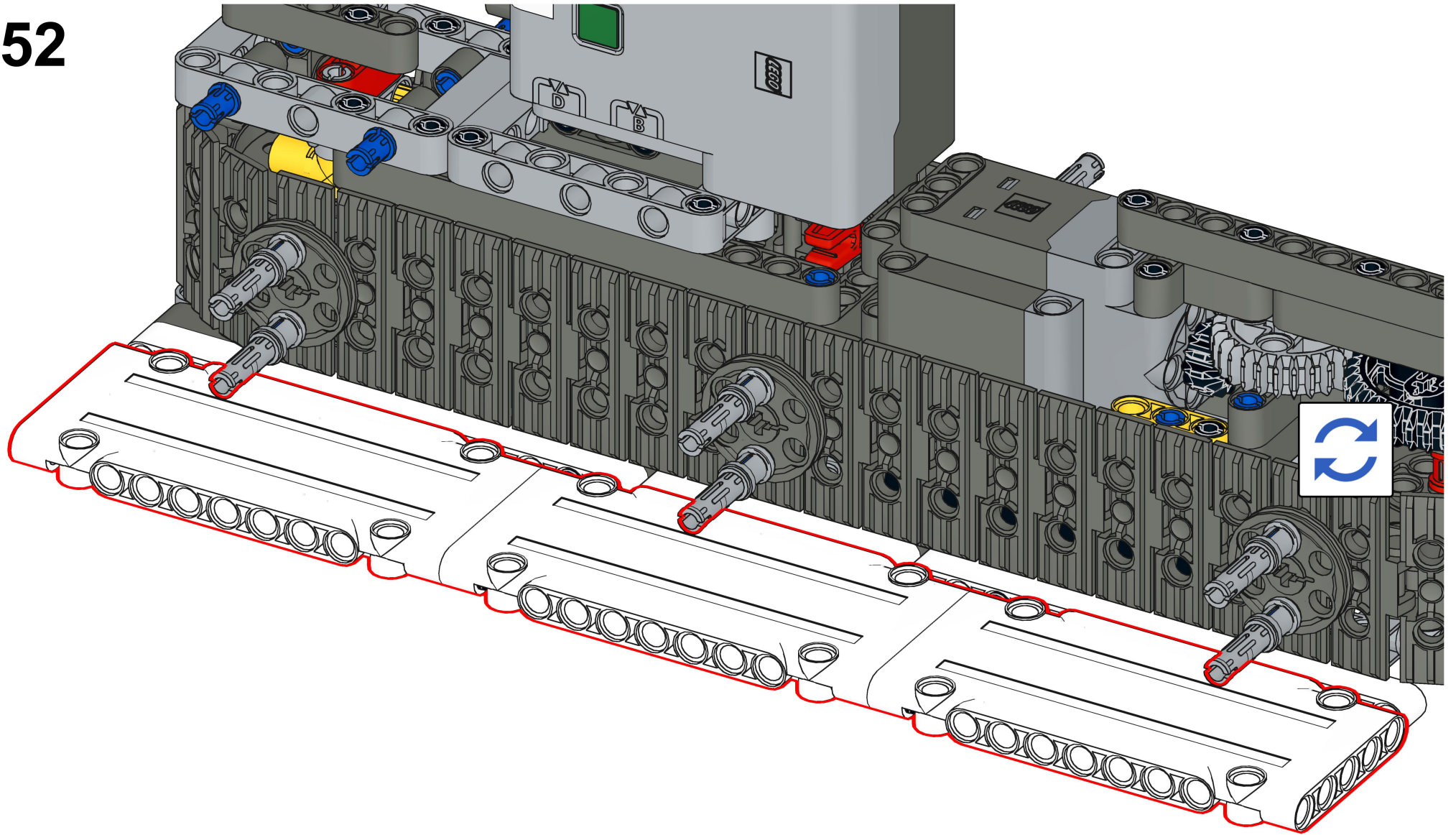
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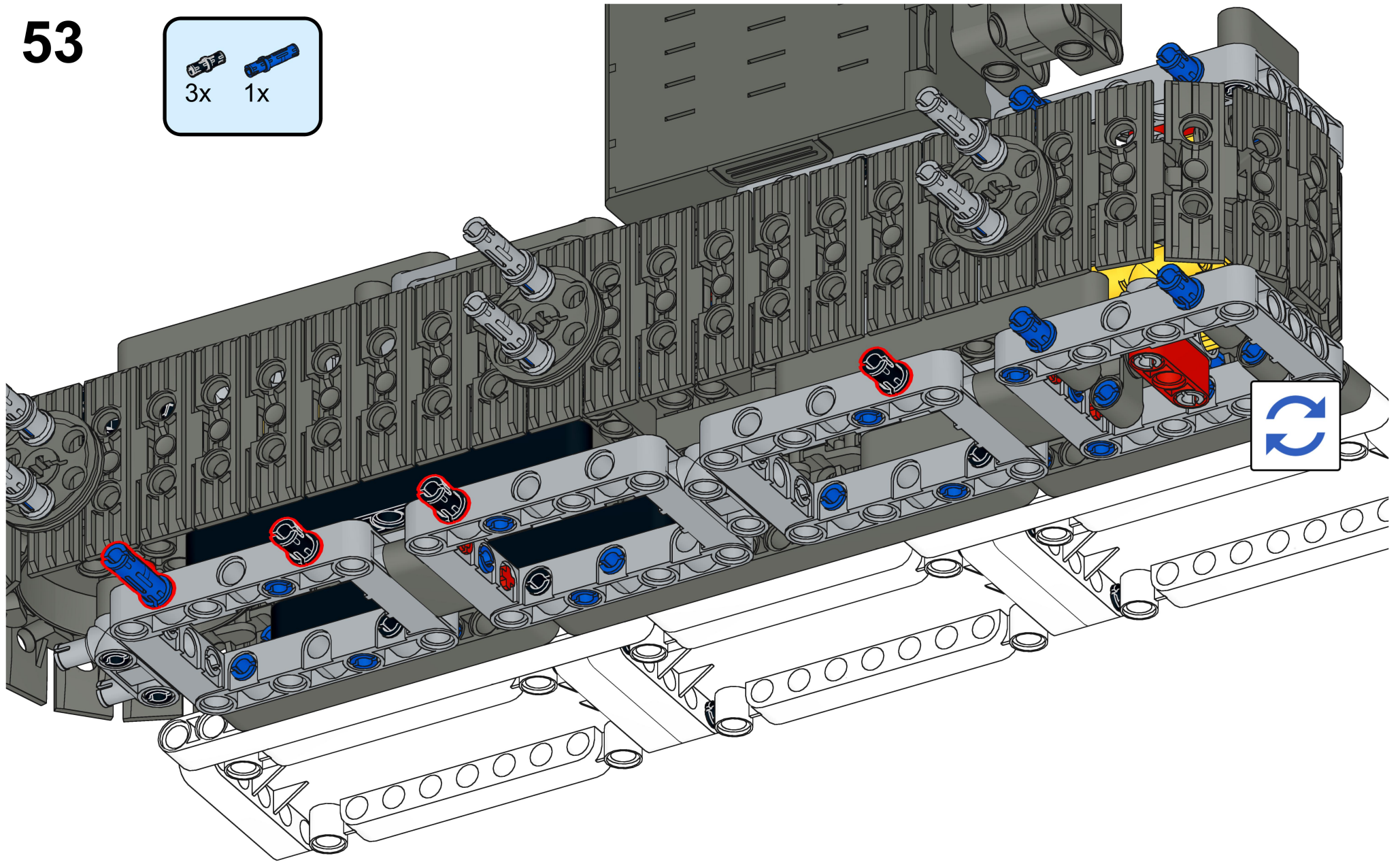
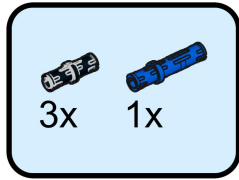
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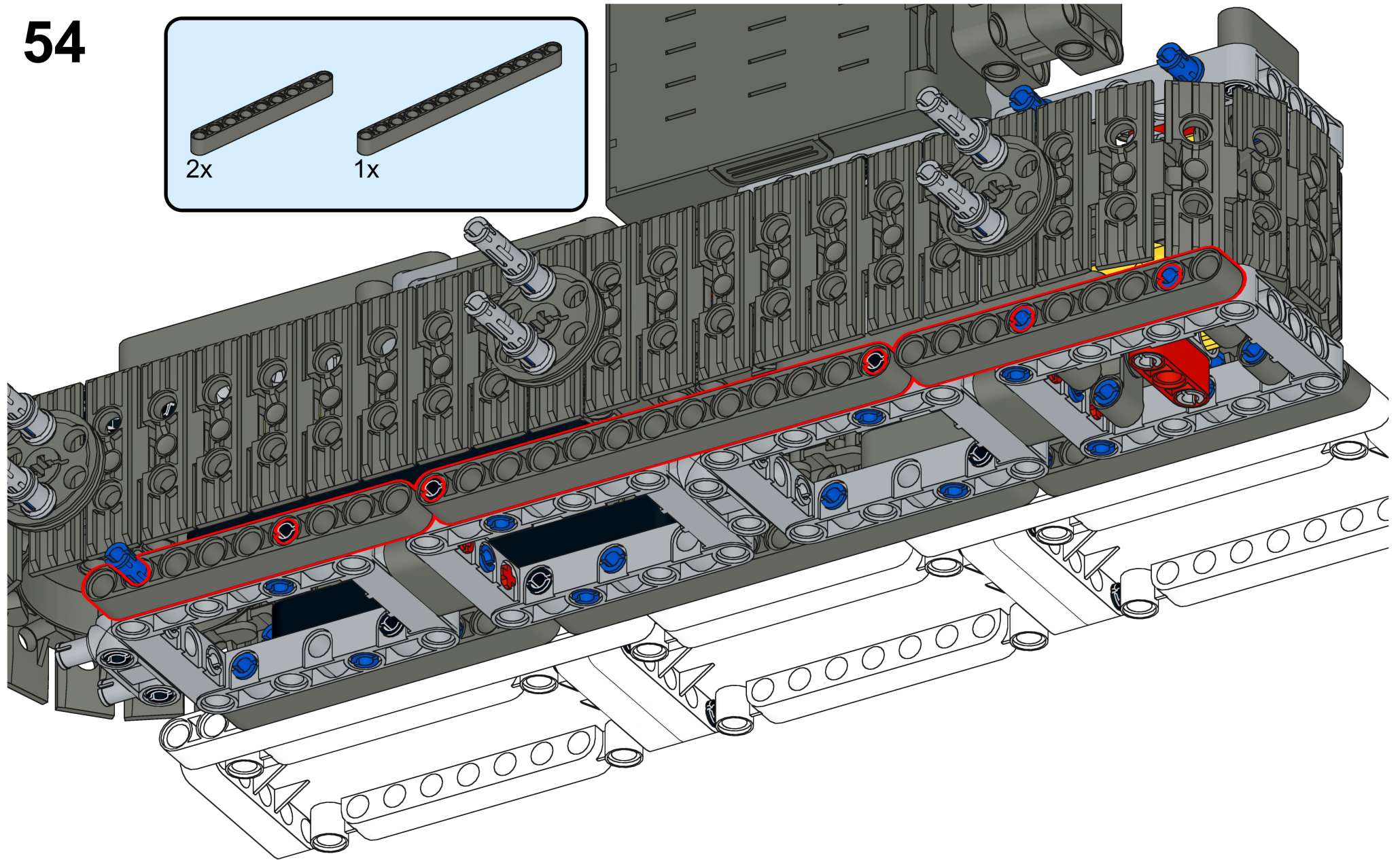
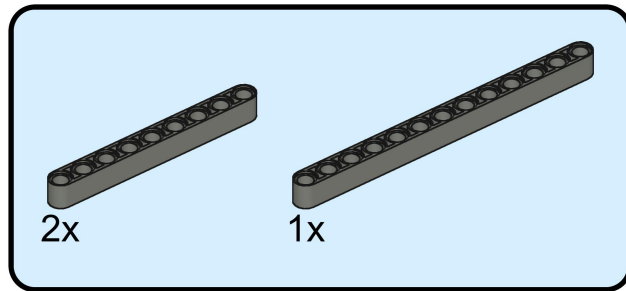
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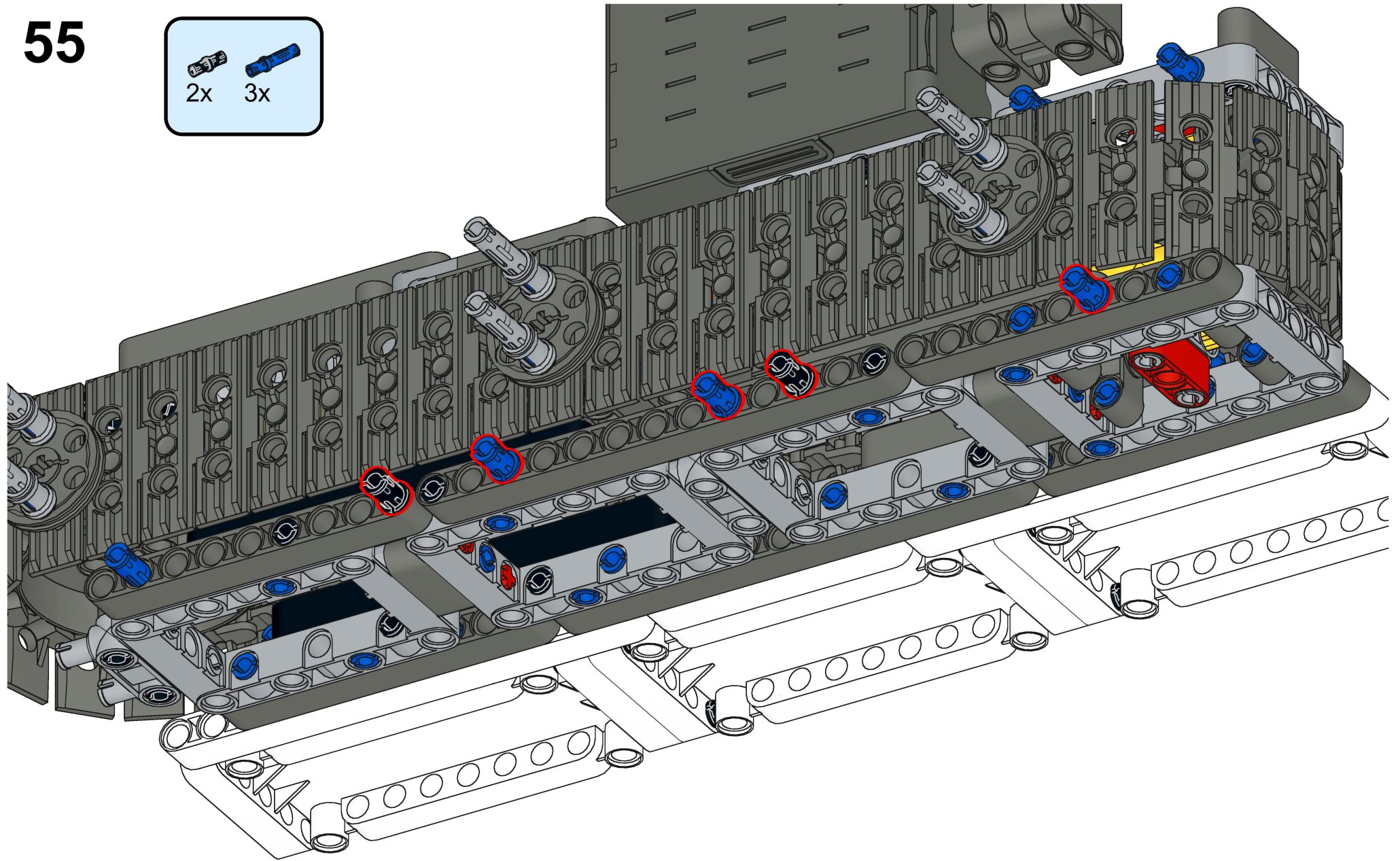
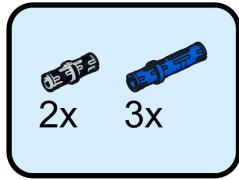
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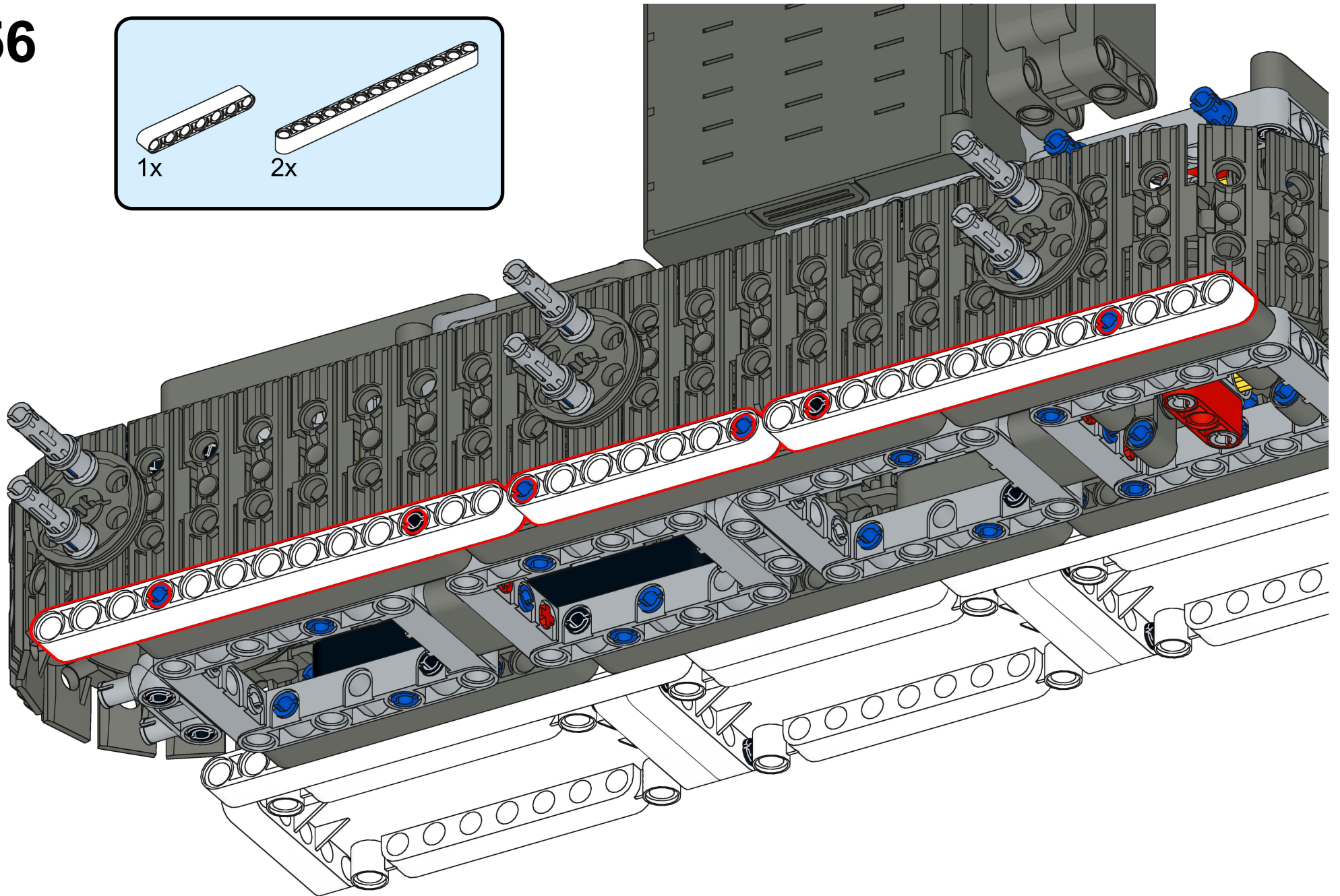
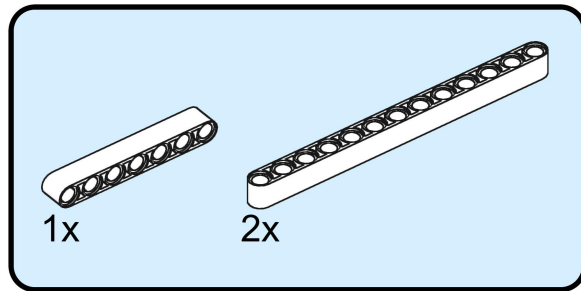
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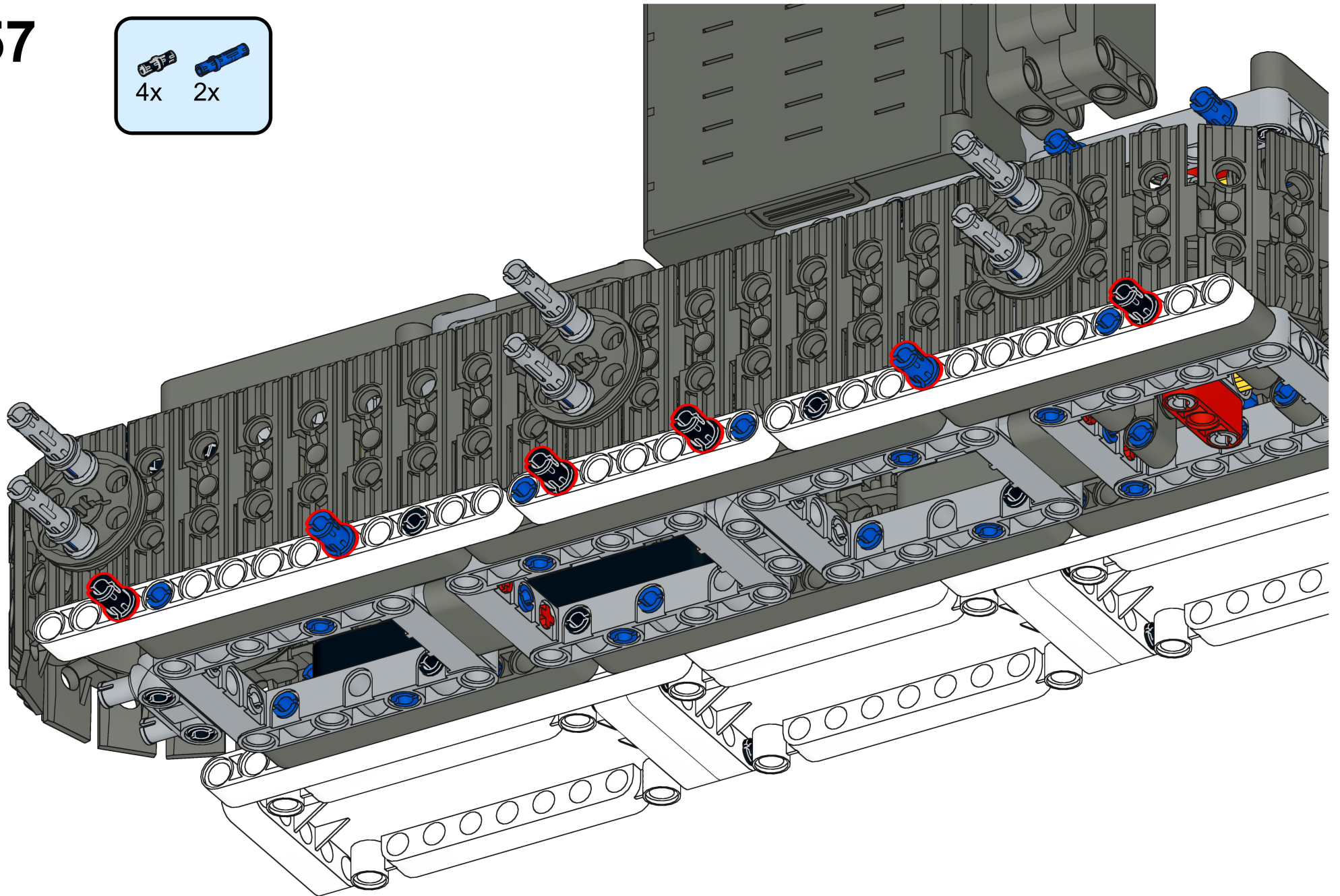
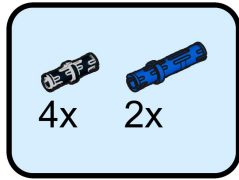
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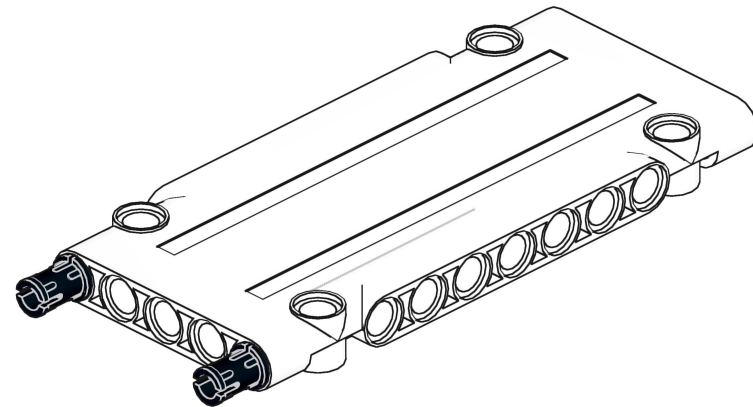
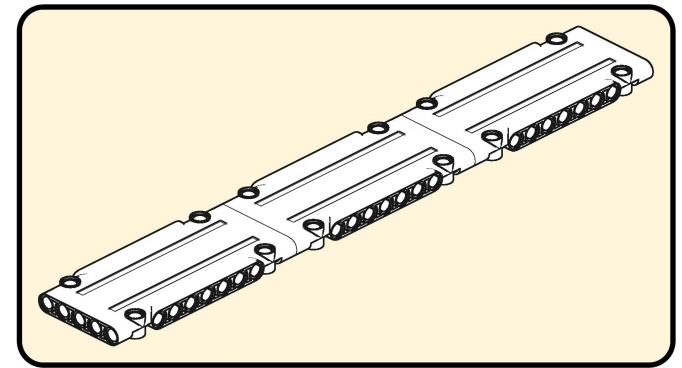
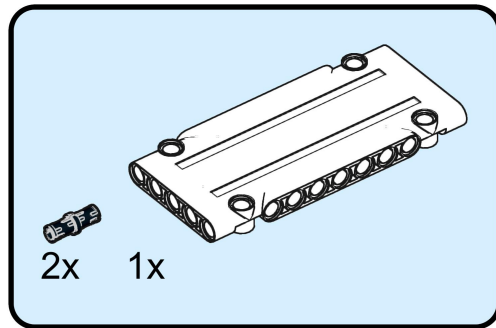
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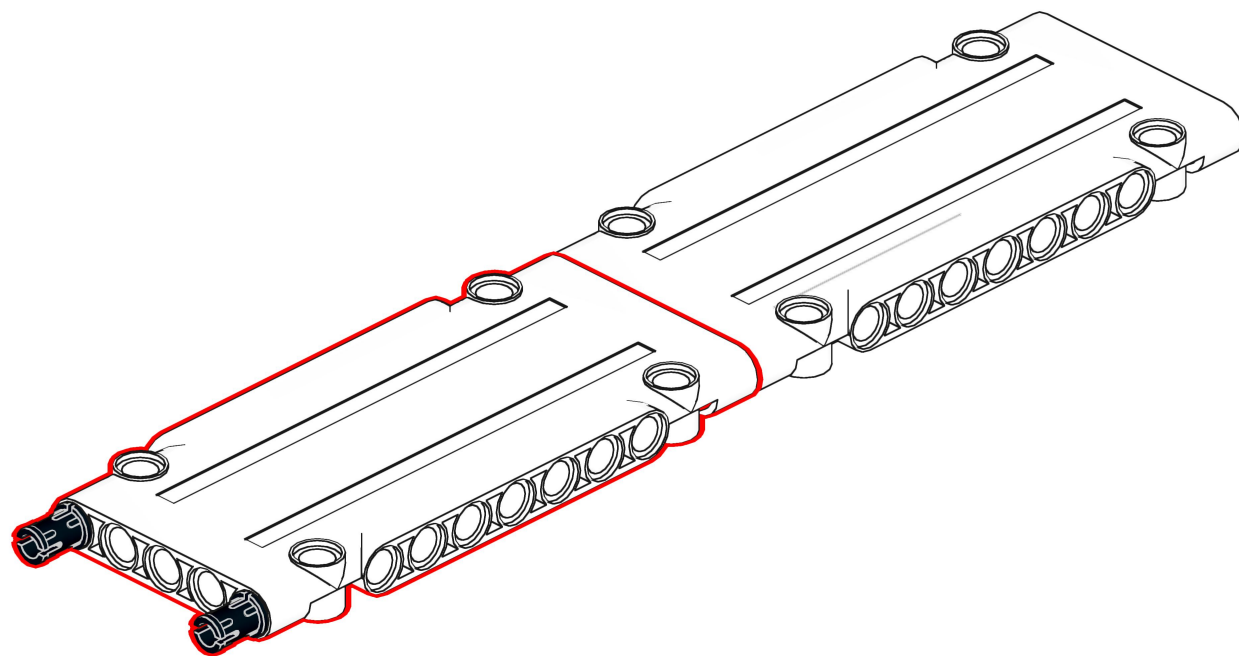
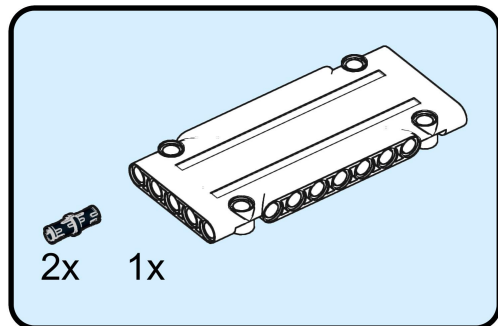
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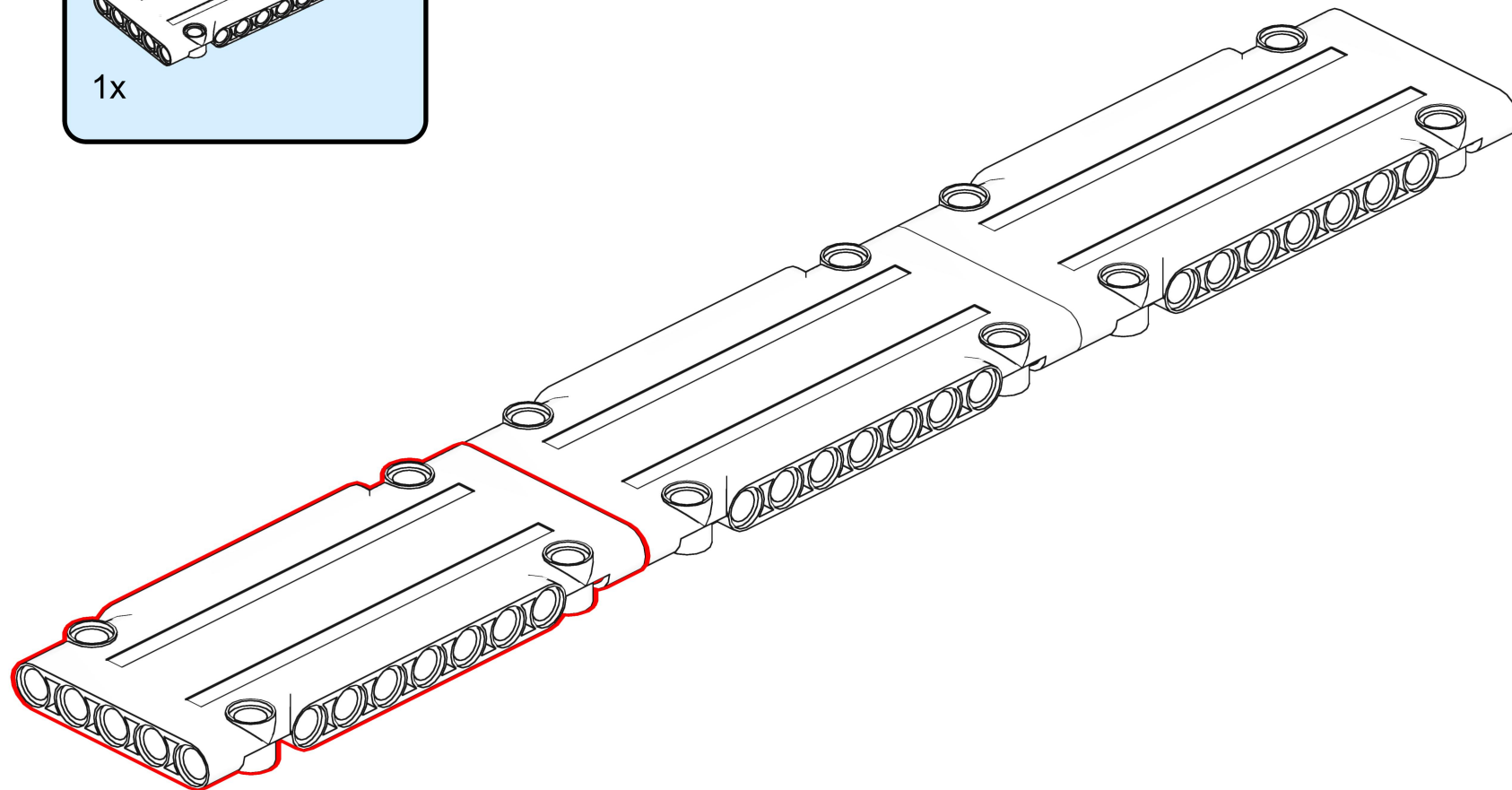
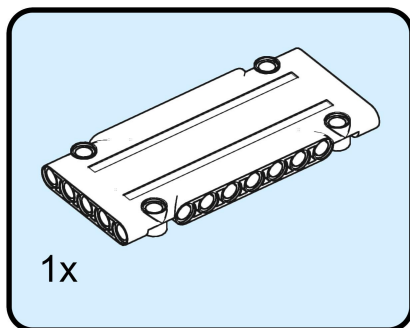
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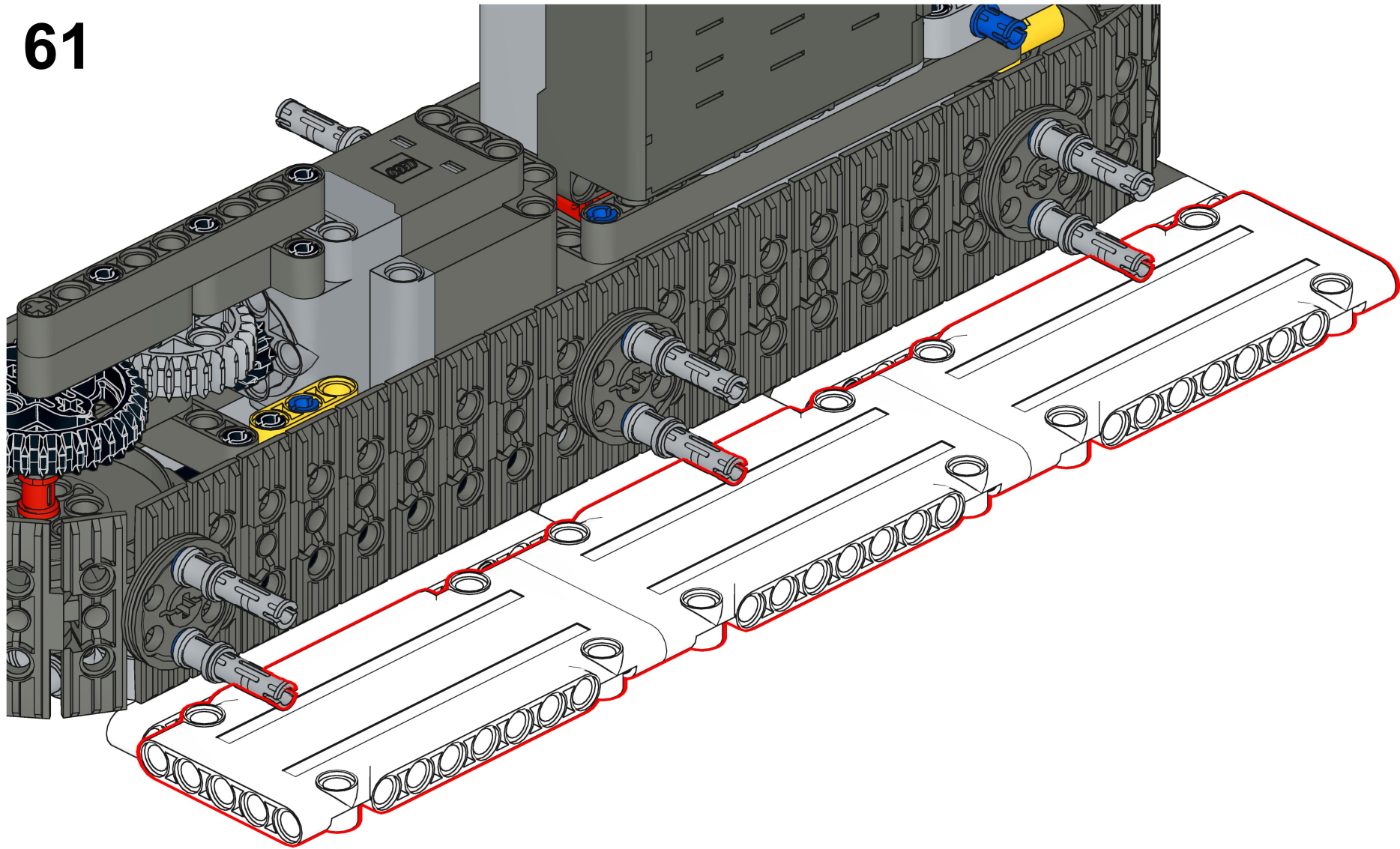
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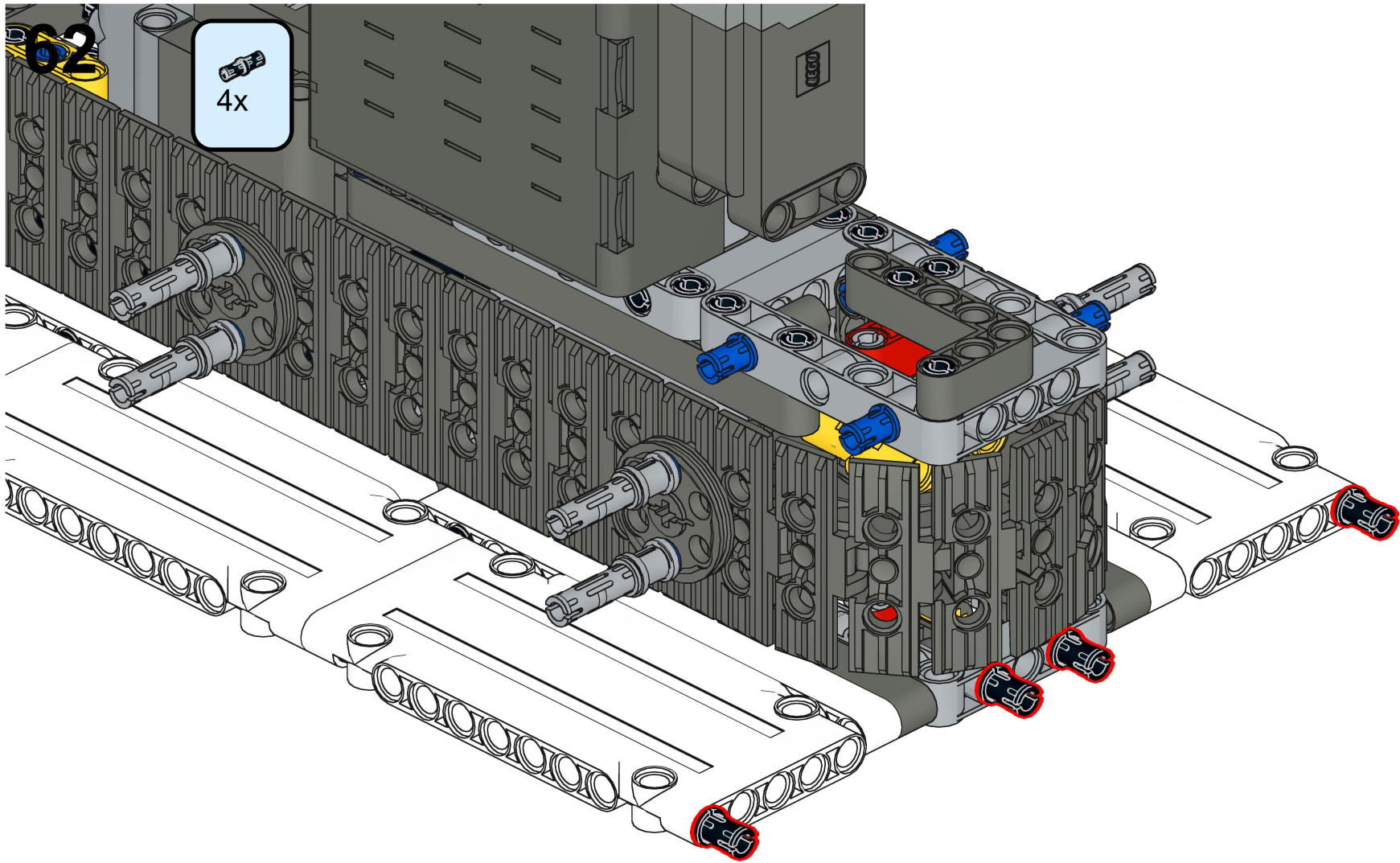


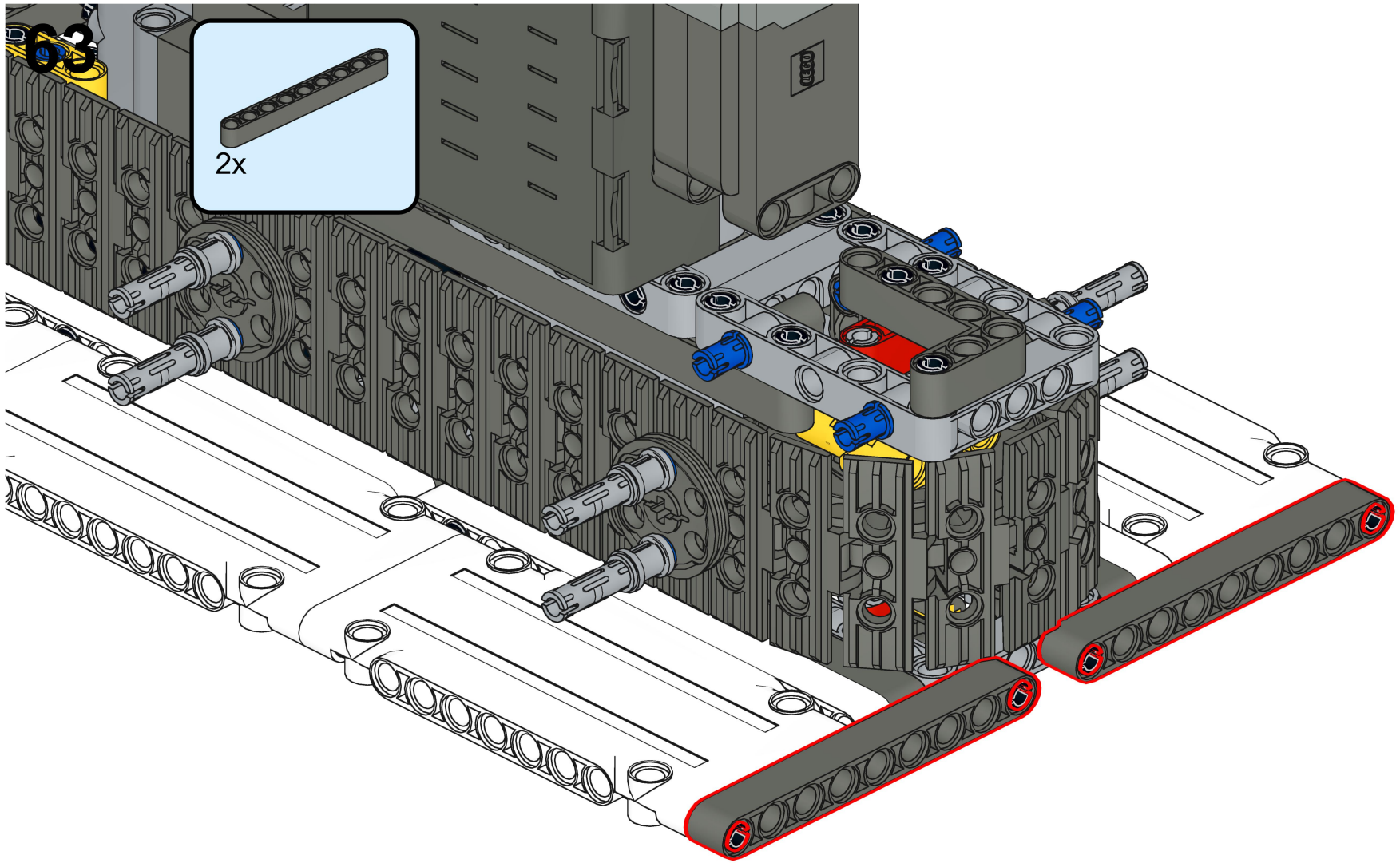
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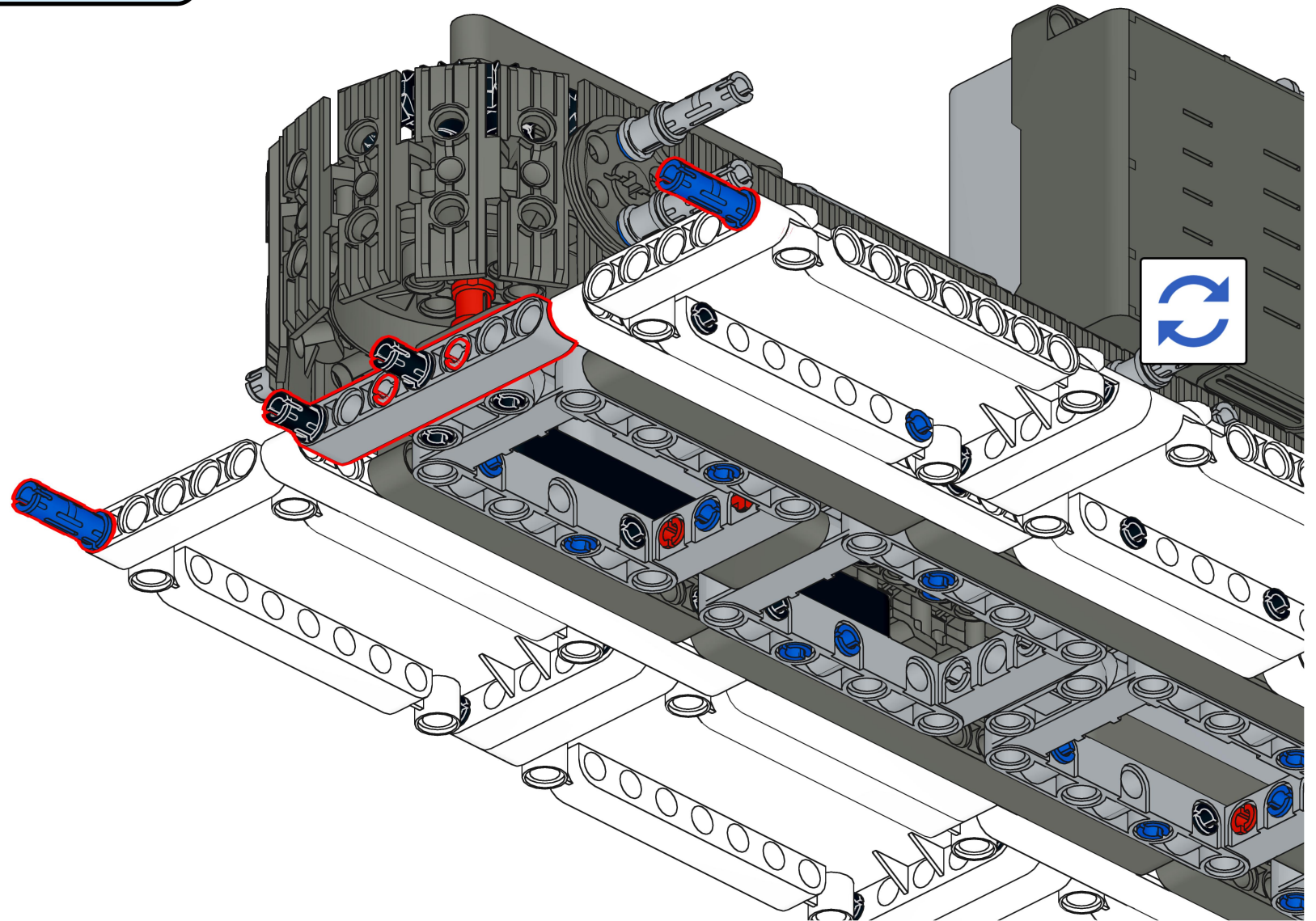
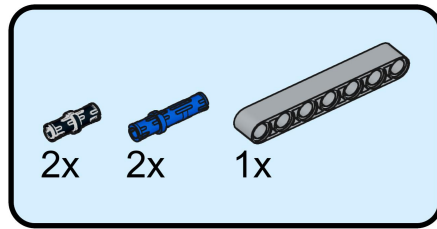
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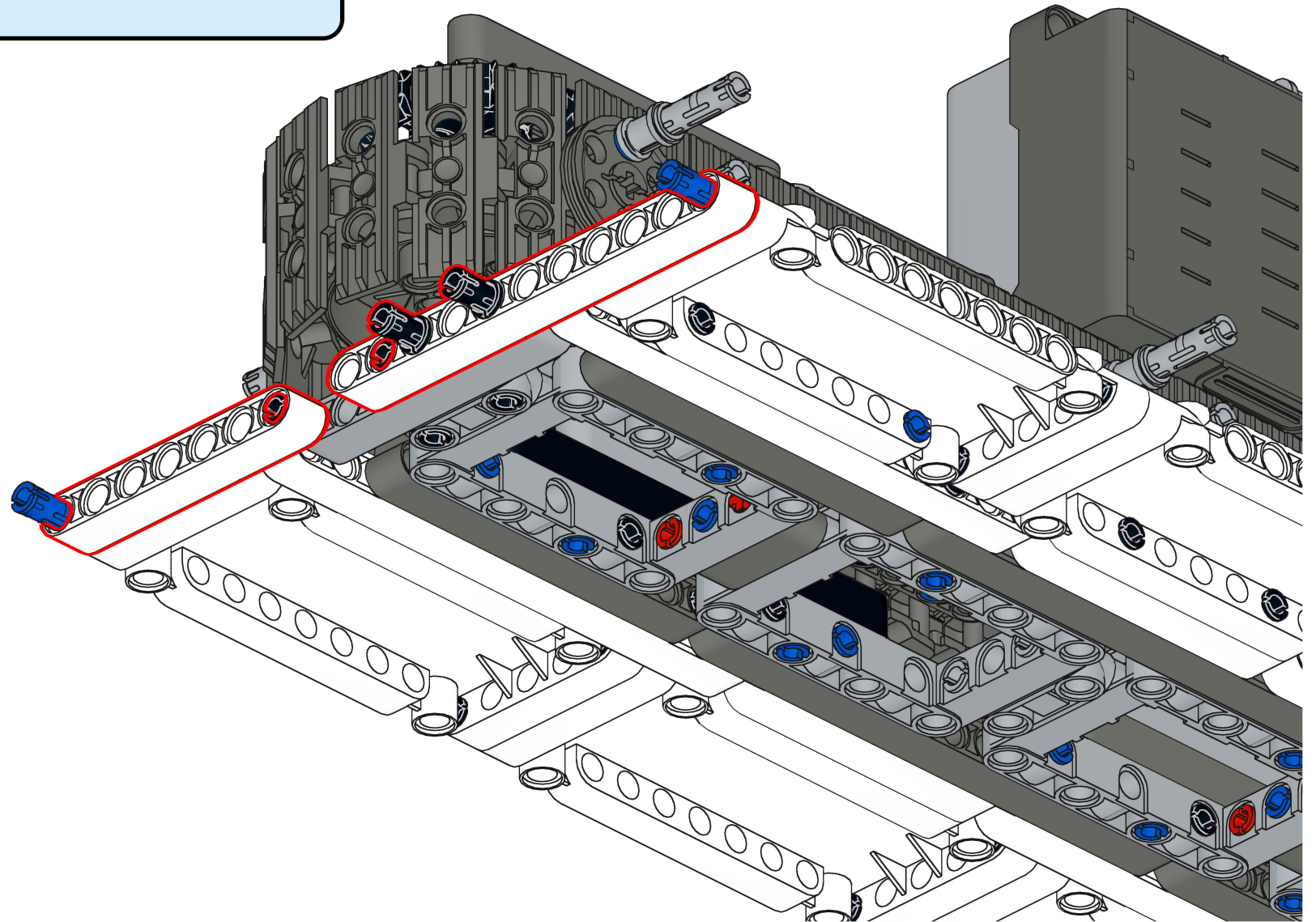
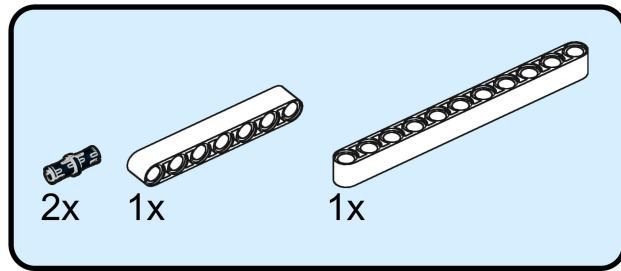




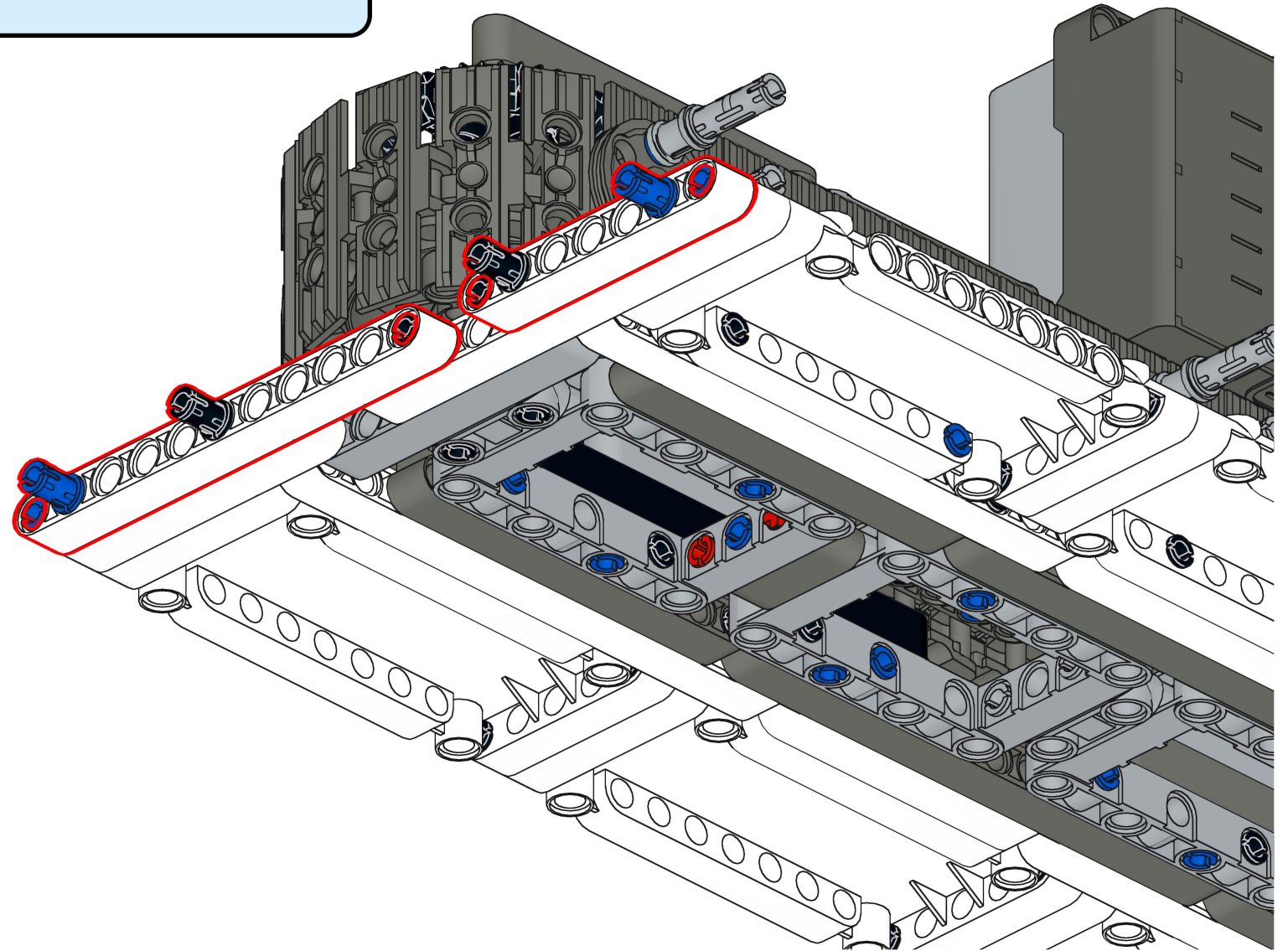
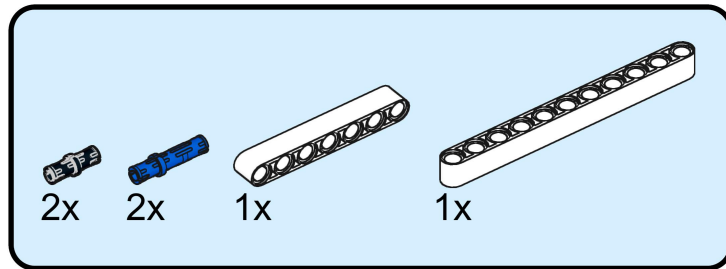
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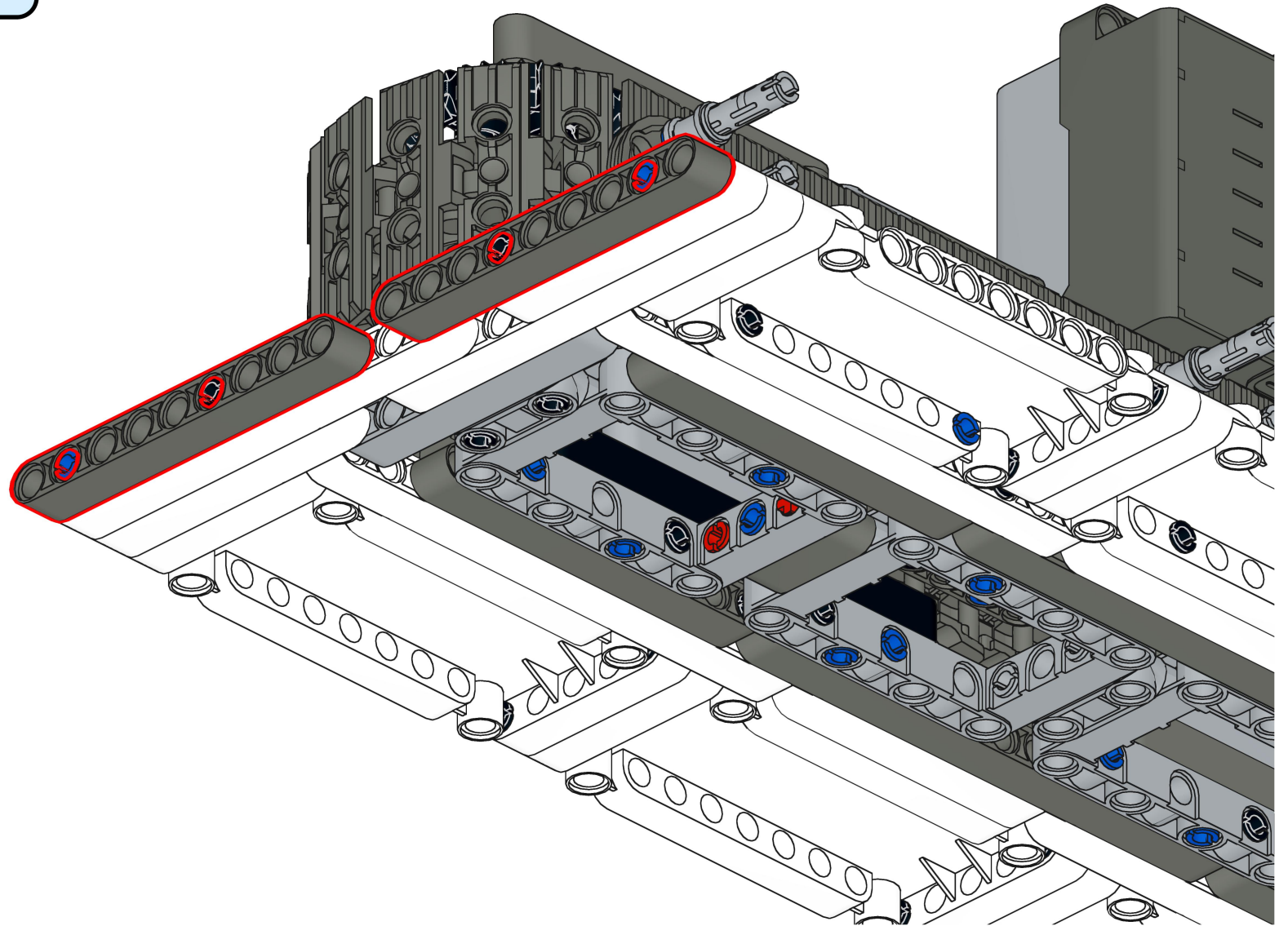
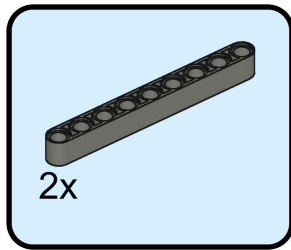
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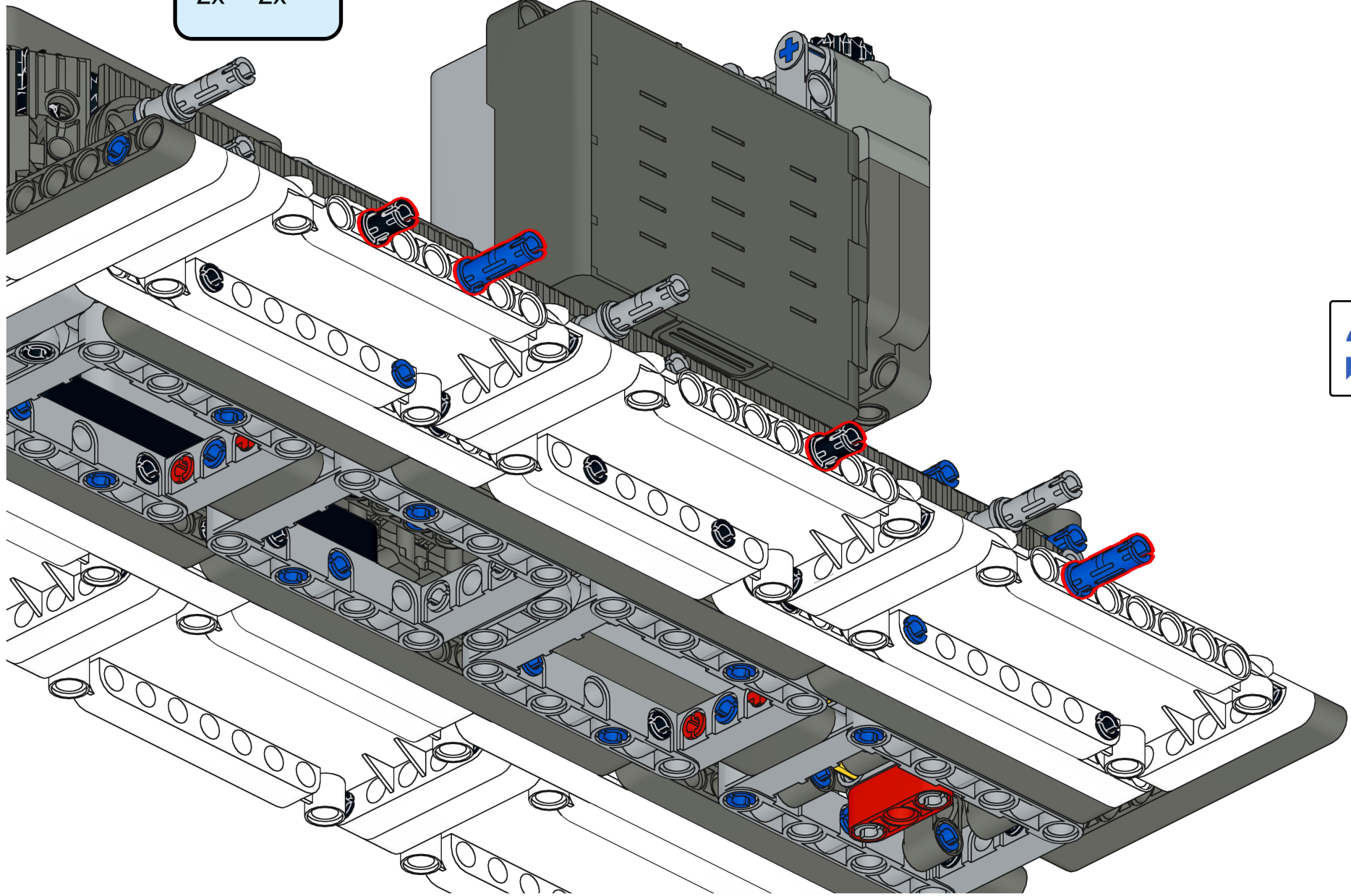
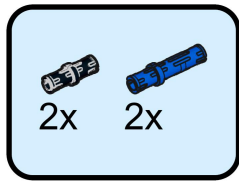
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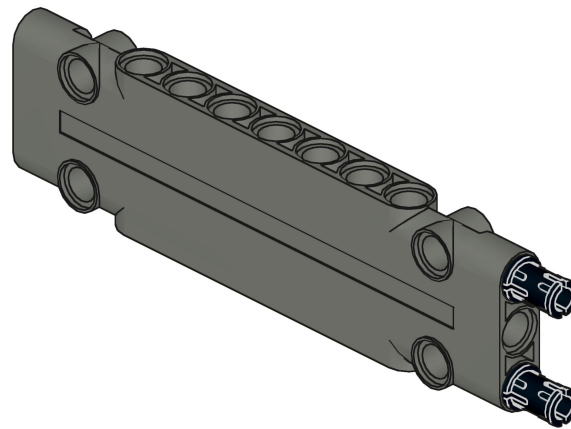
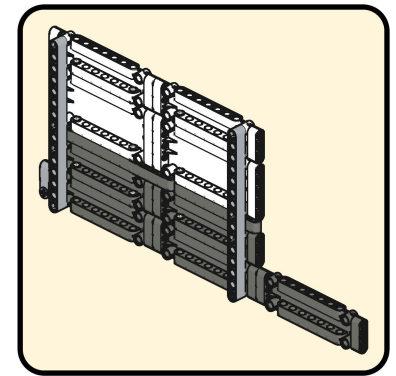
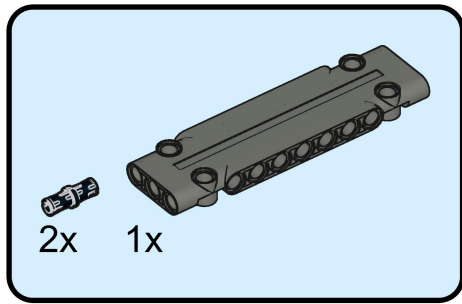
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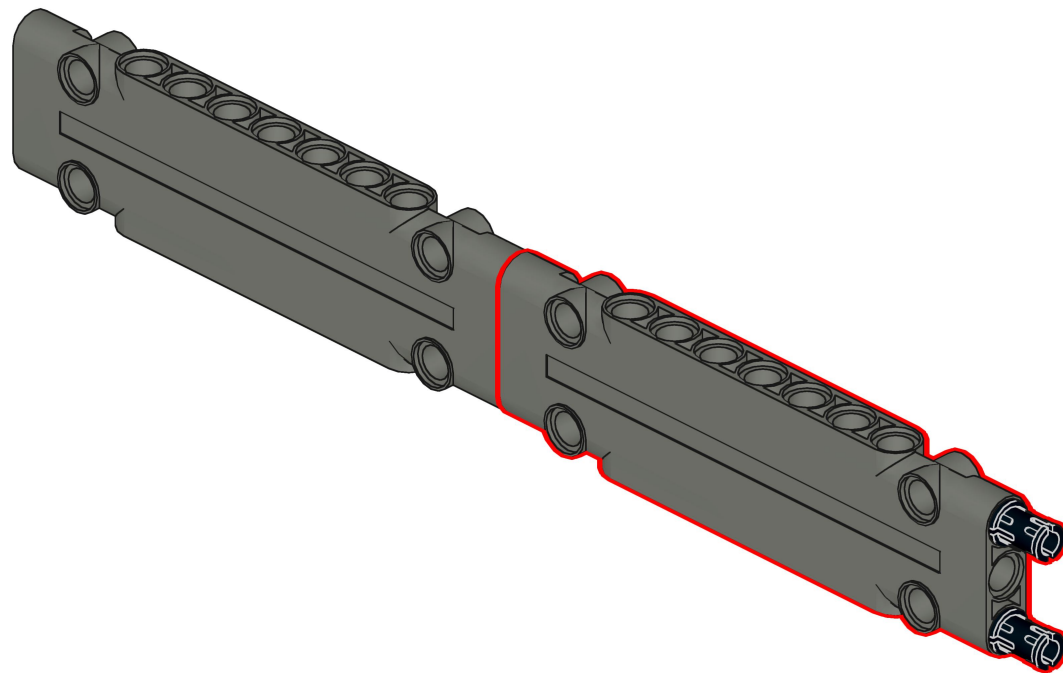
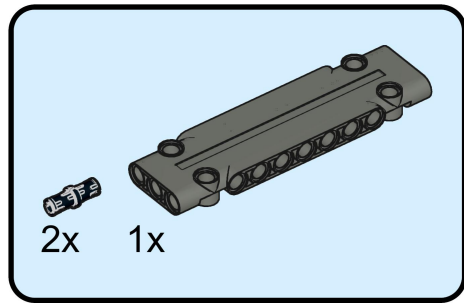
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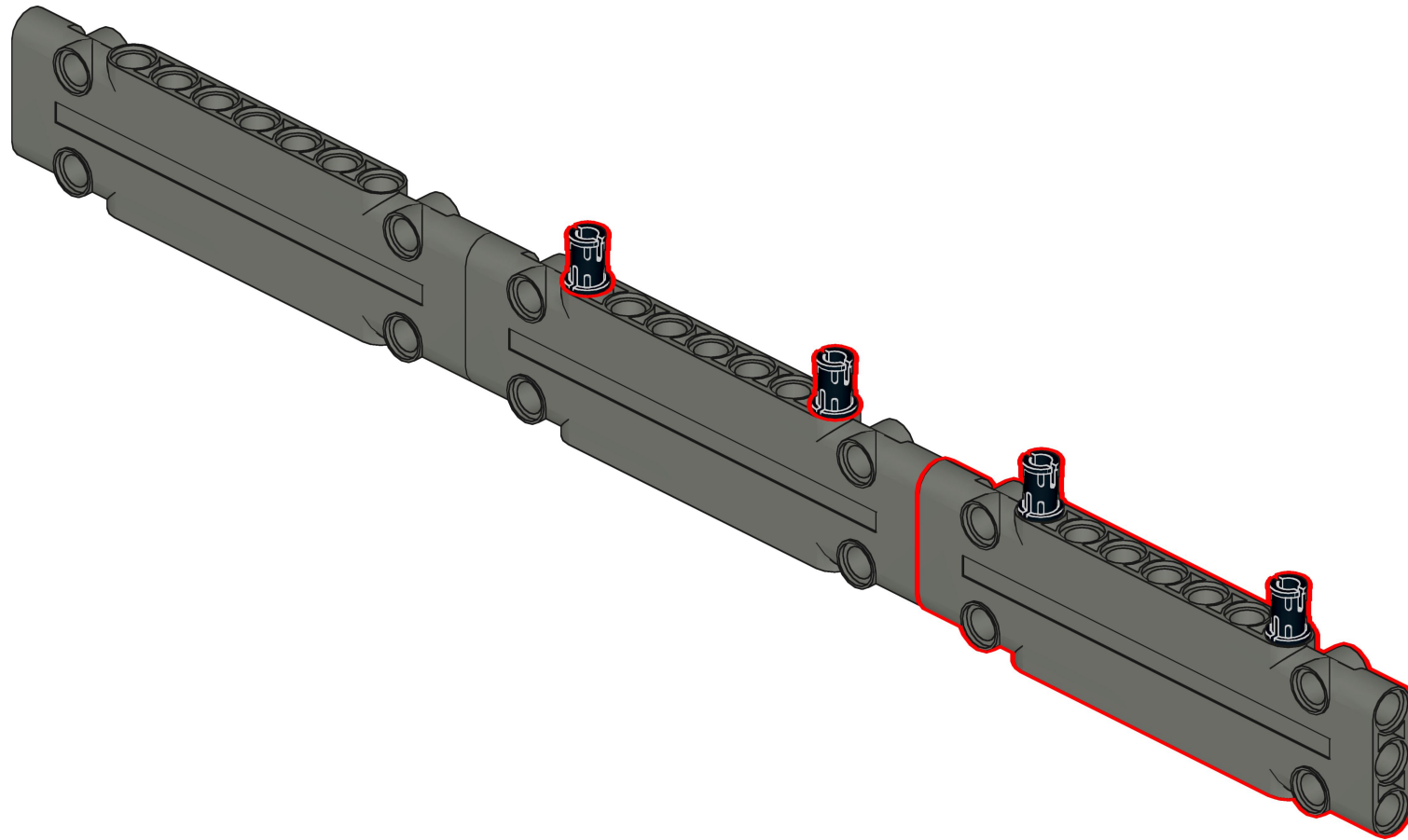
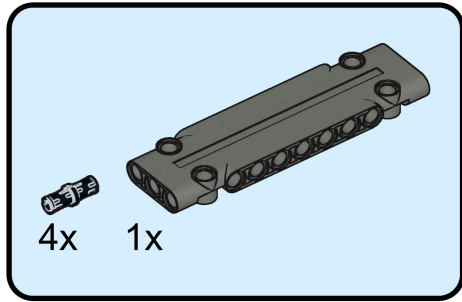
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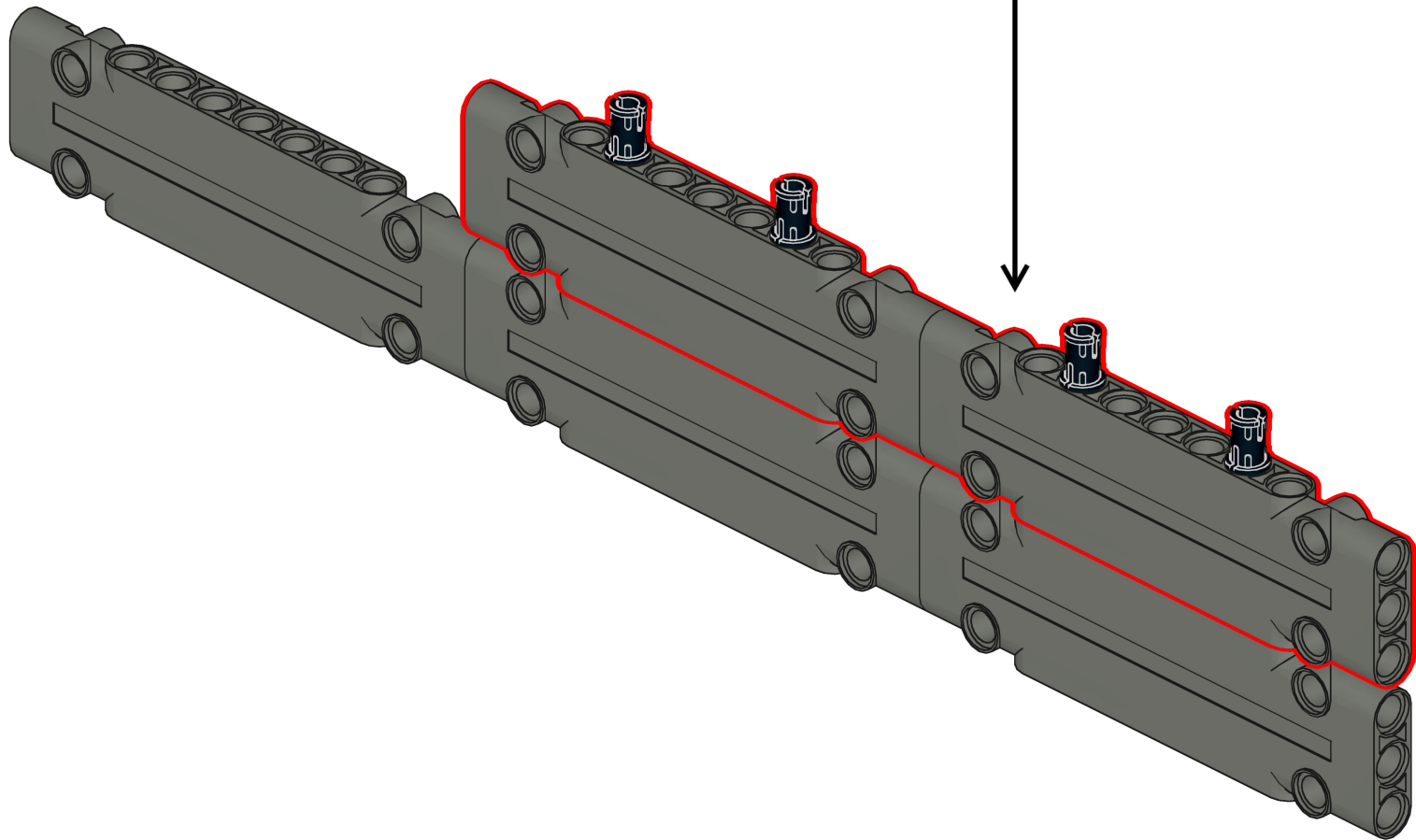
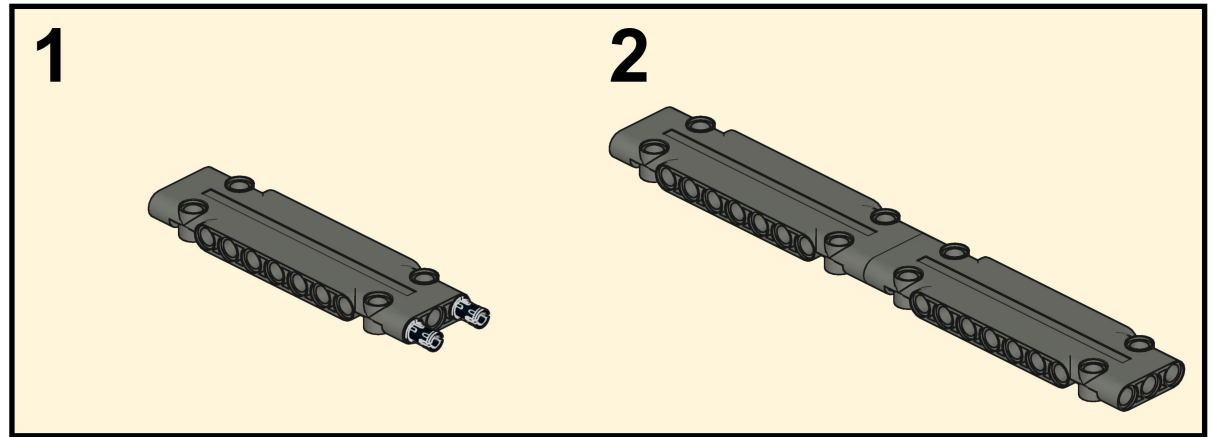
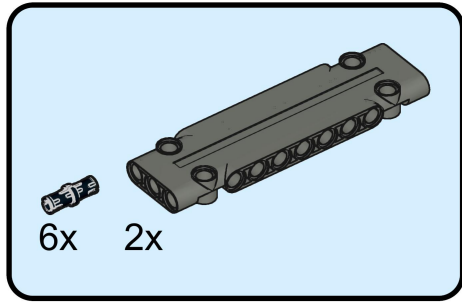
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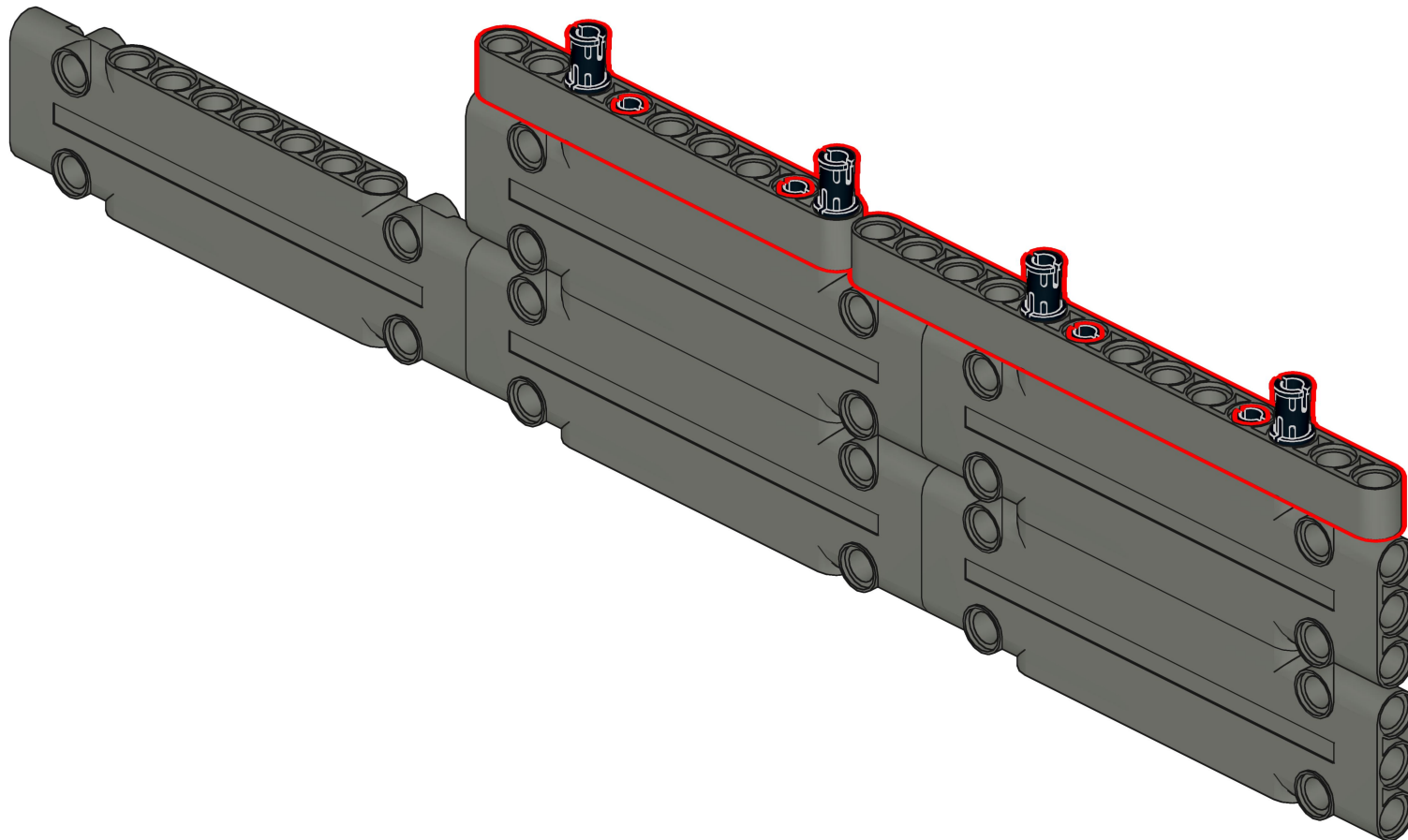
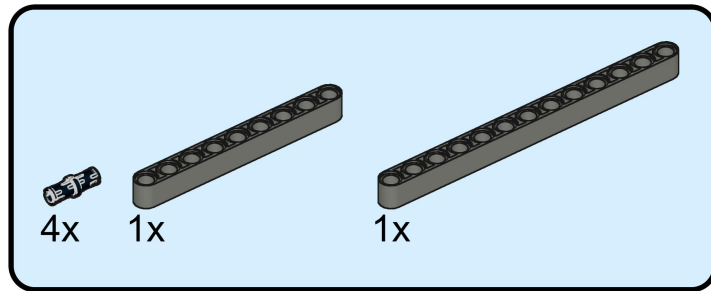
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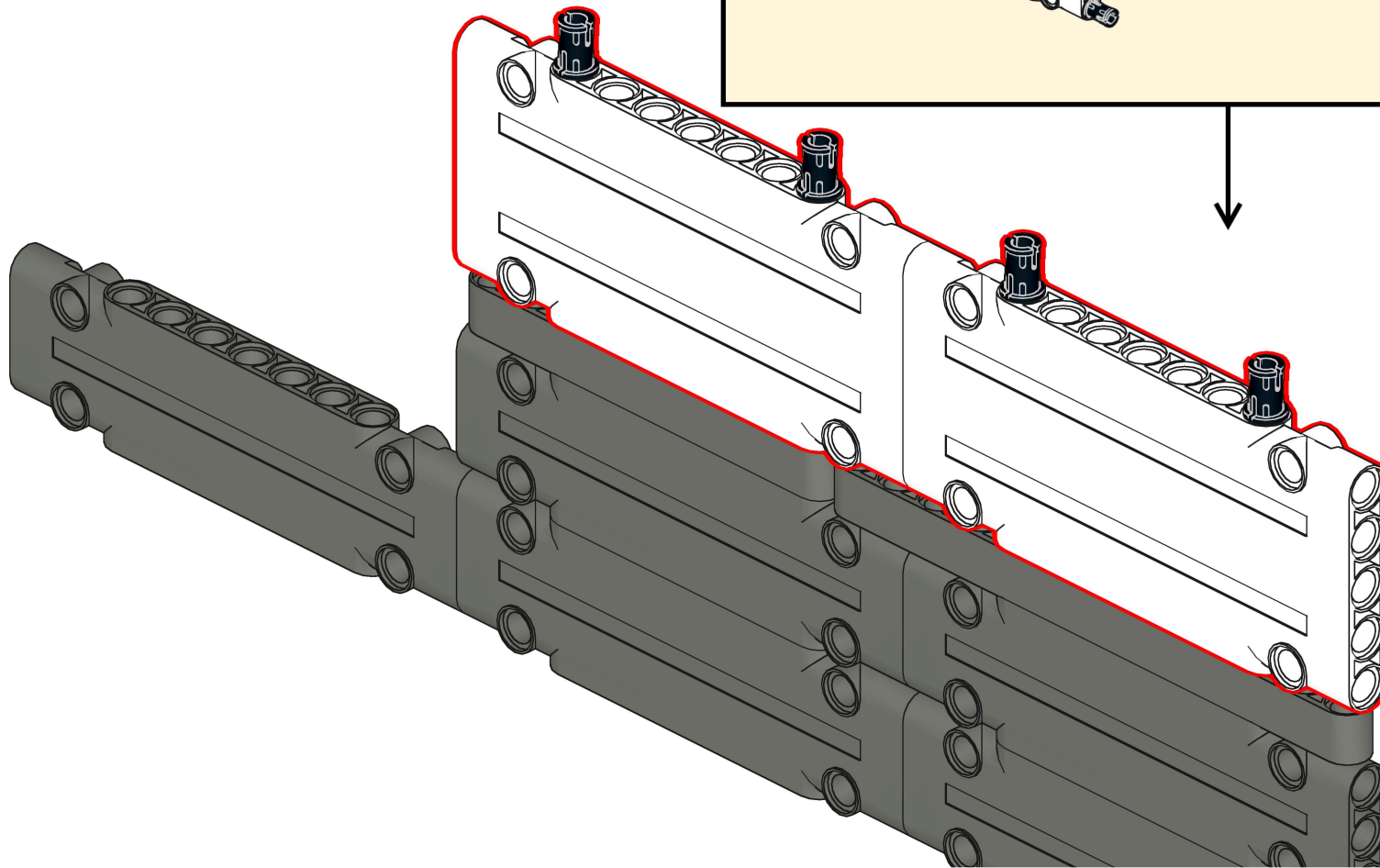
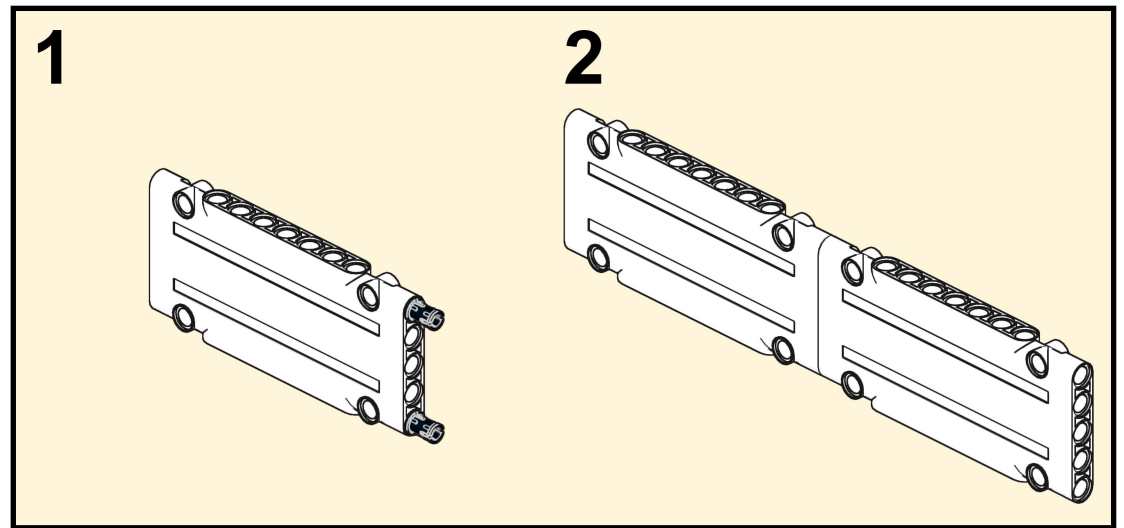
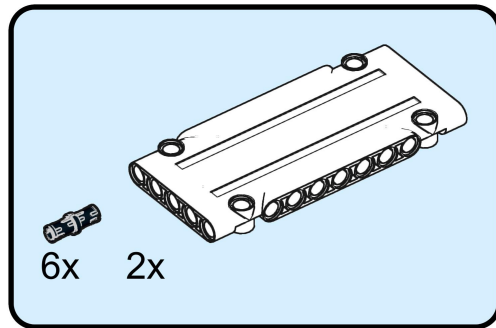
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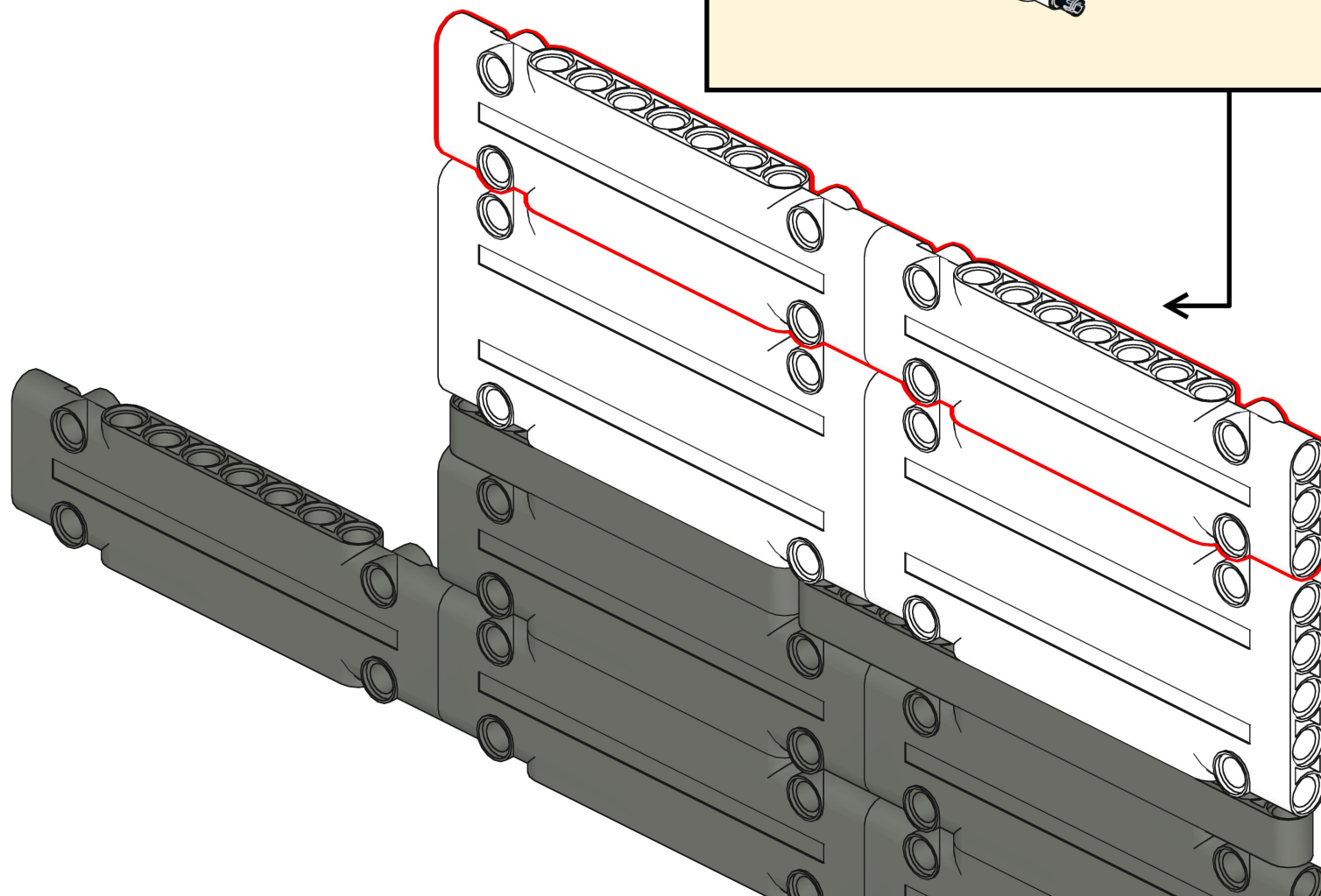
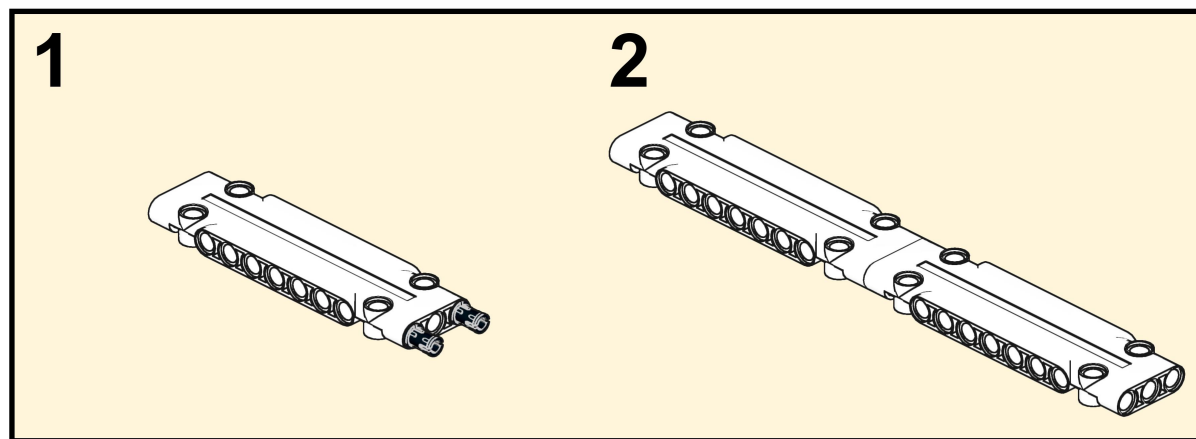
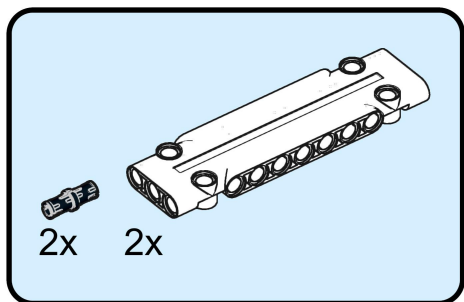
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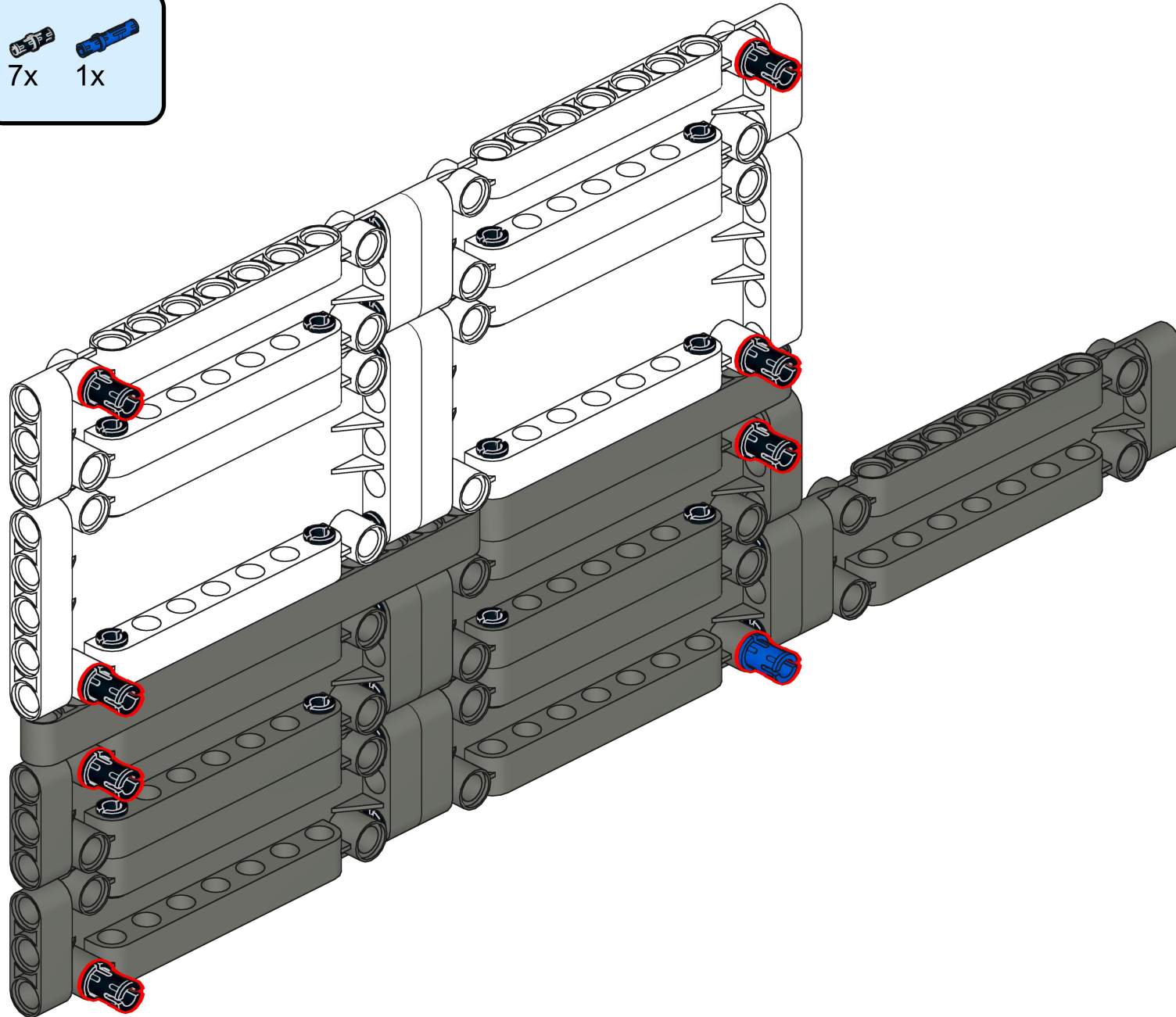
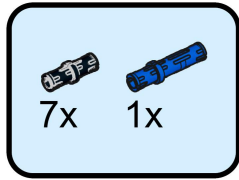
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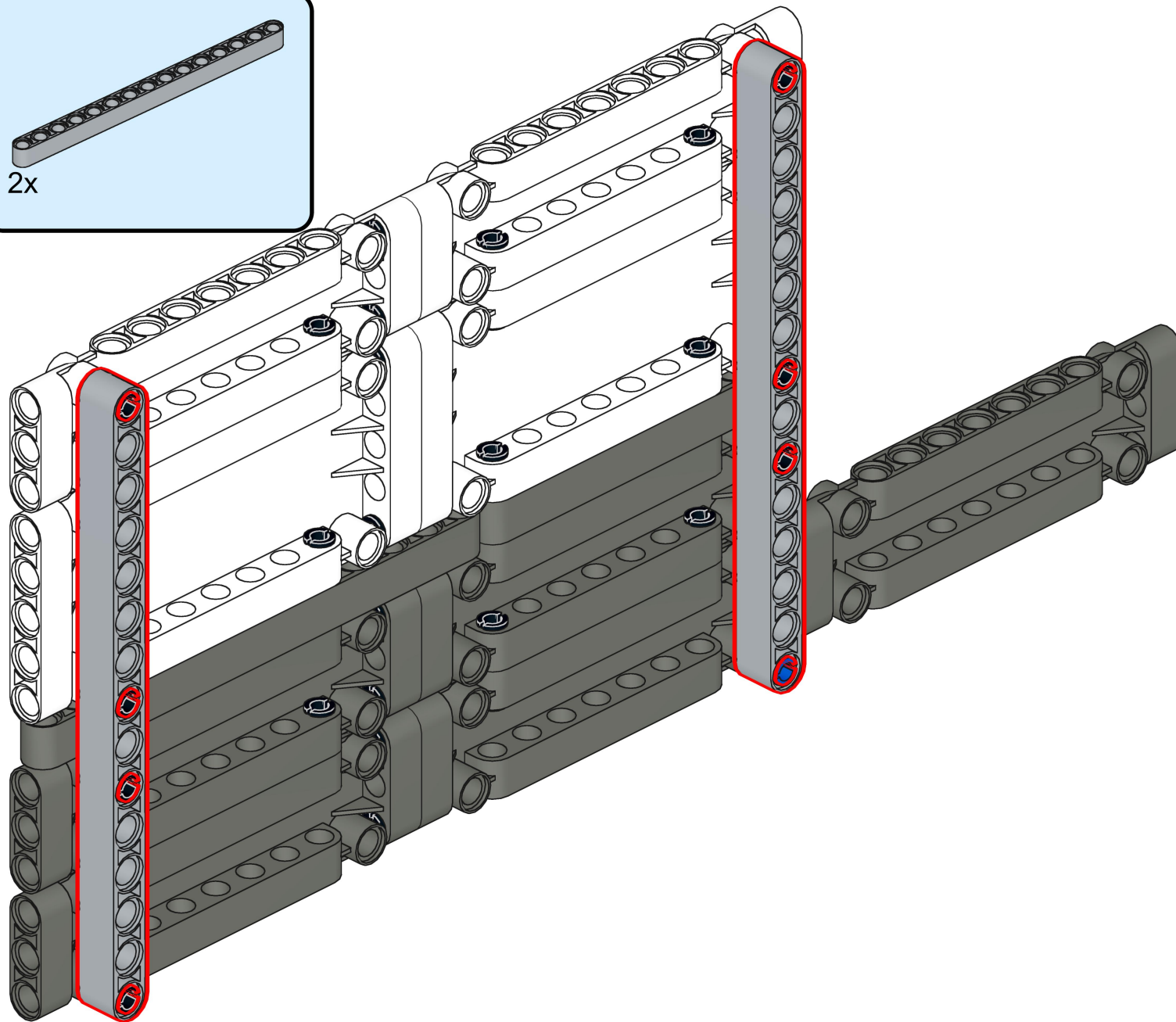
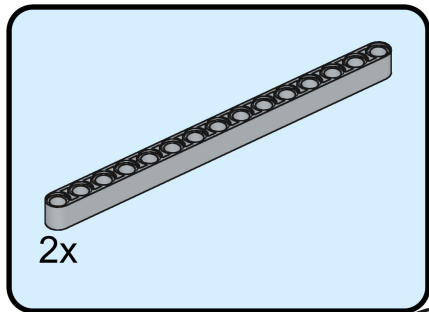
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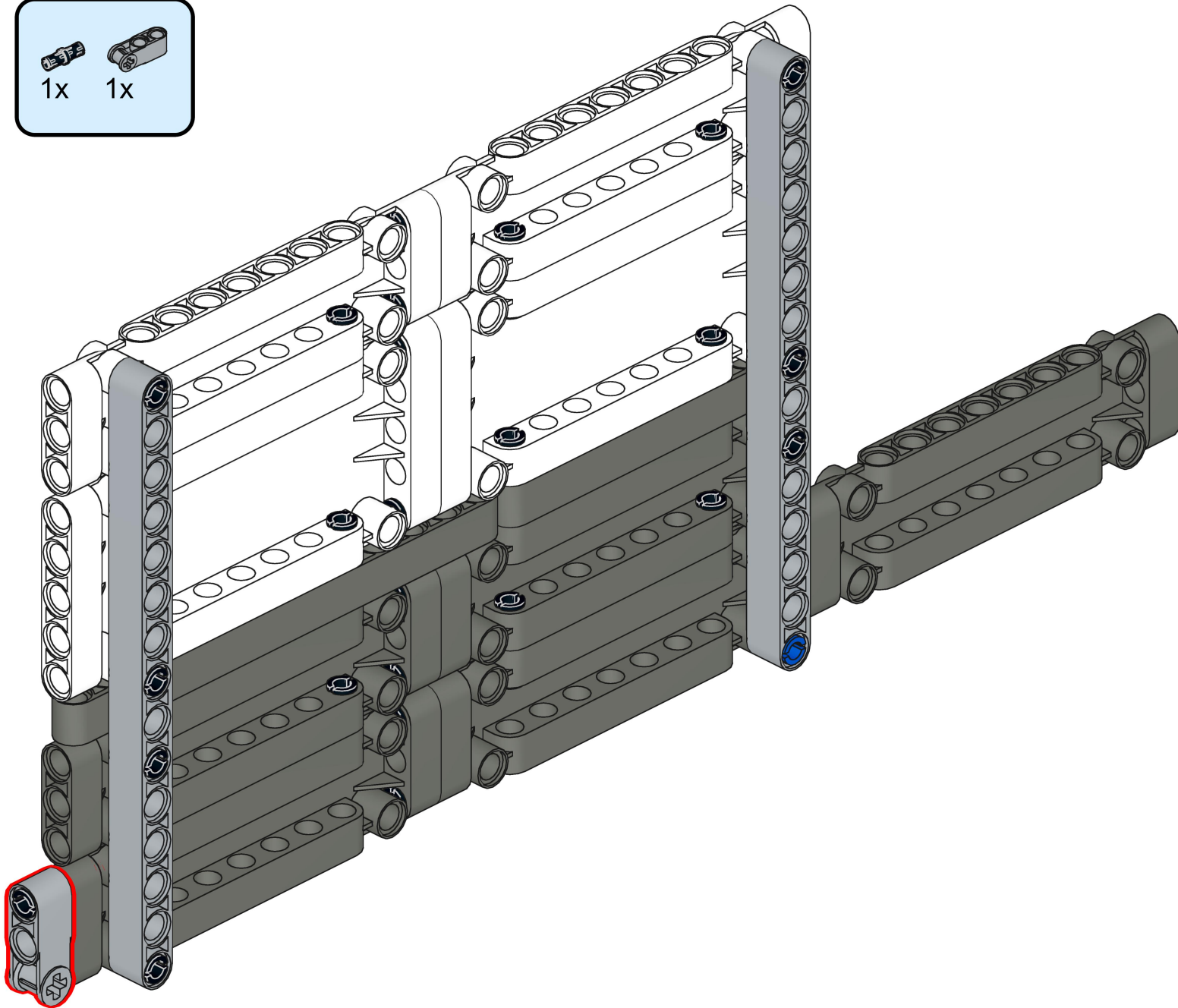
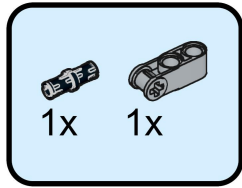
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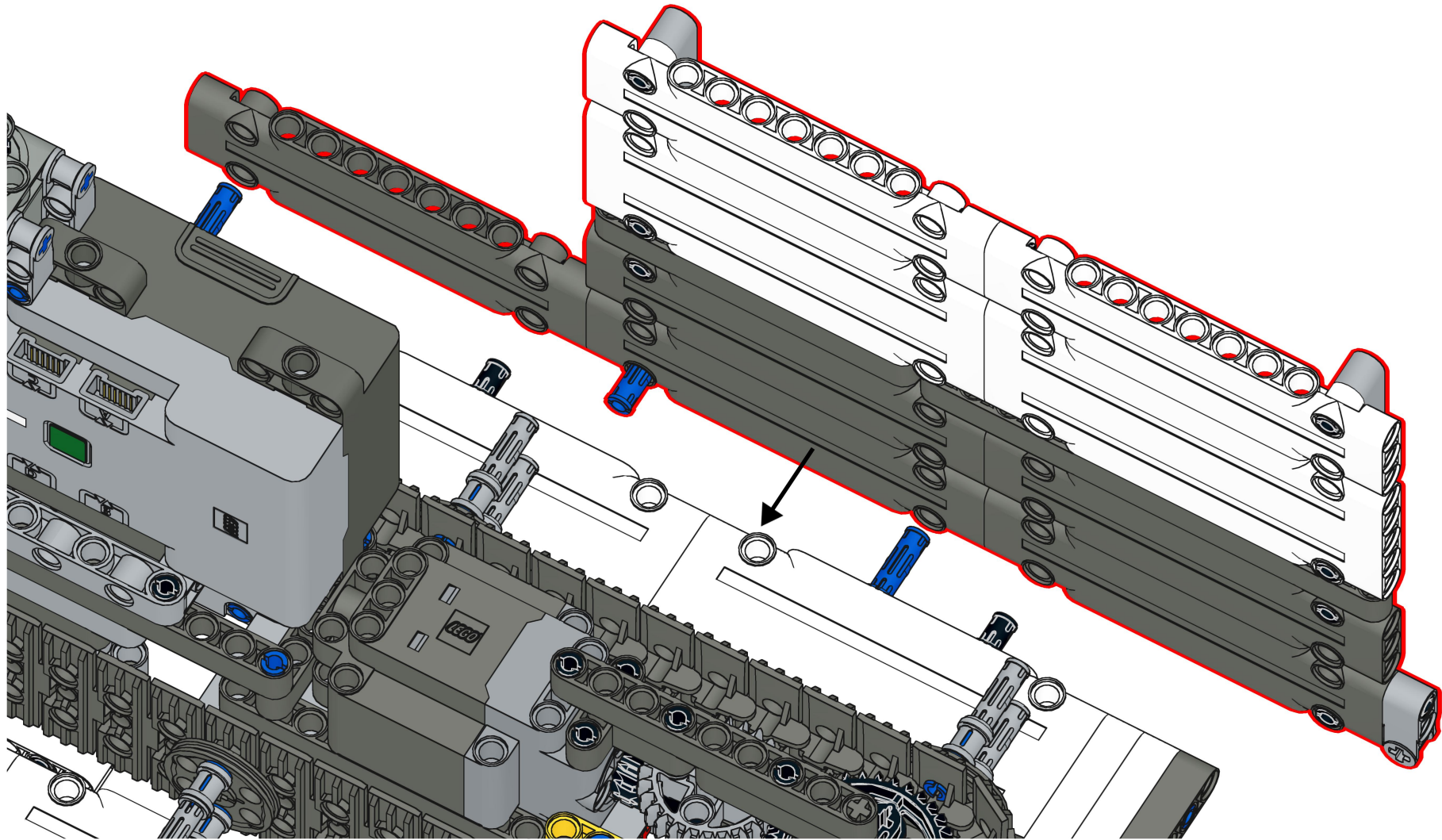


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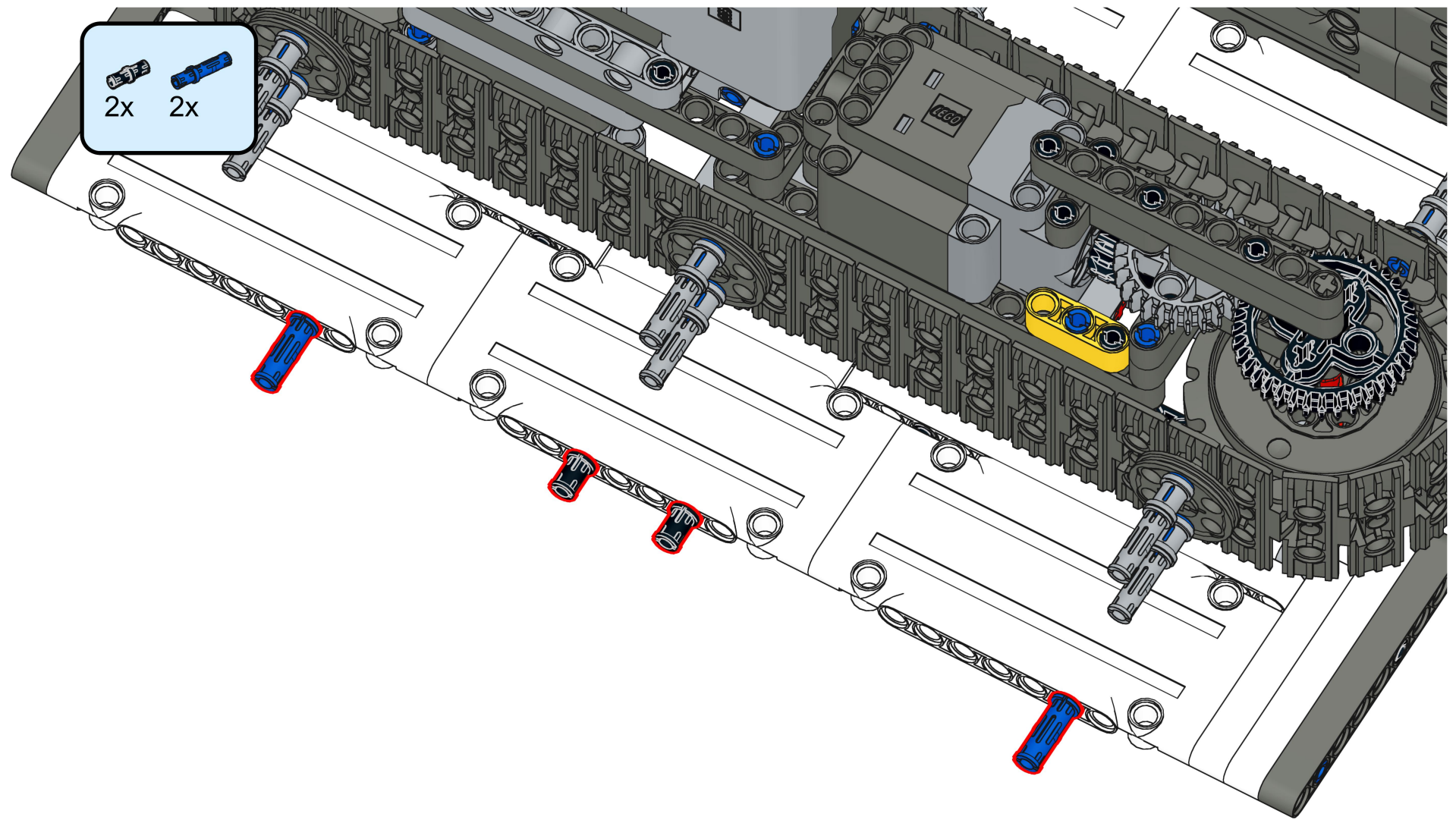
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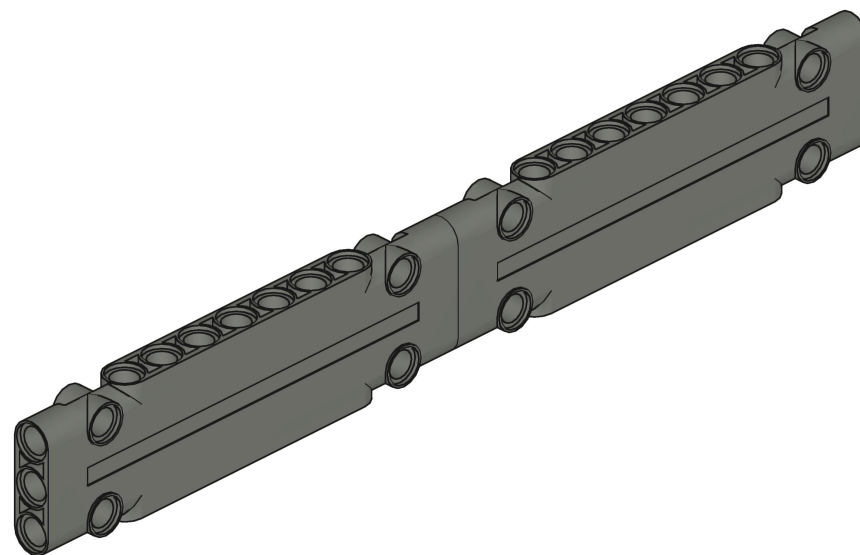
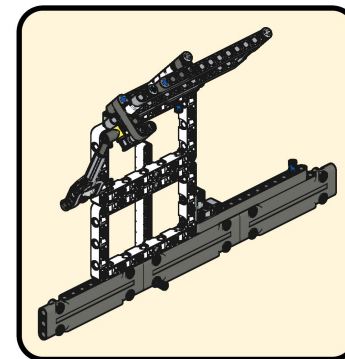
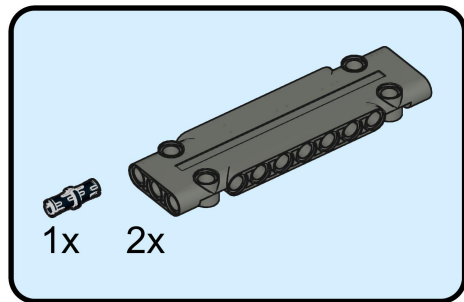


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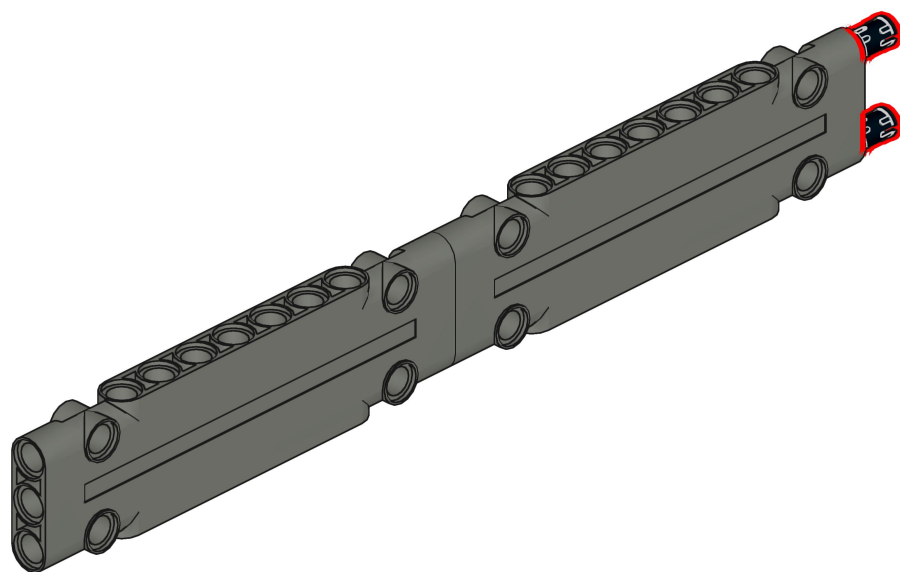
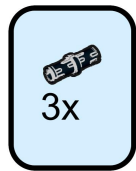
2x 2x



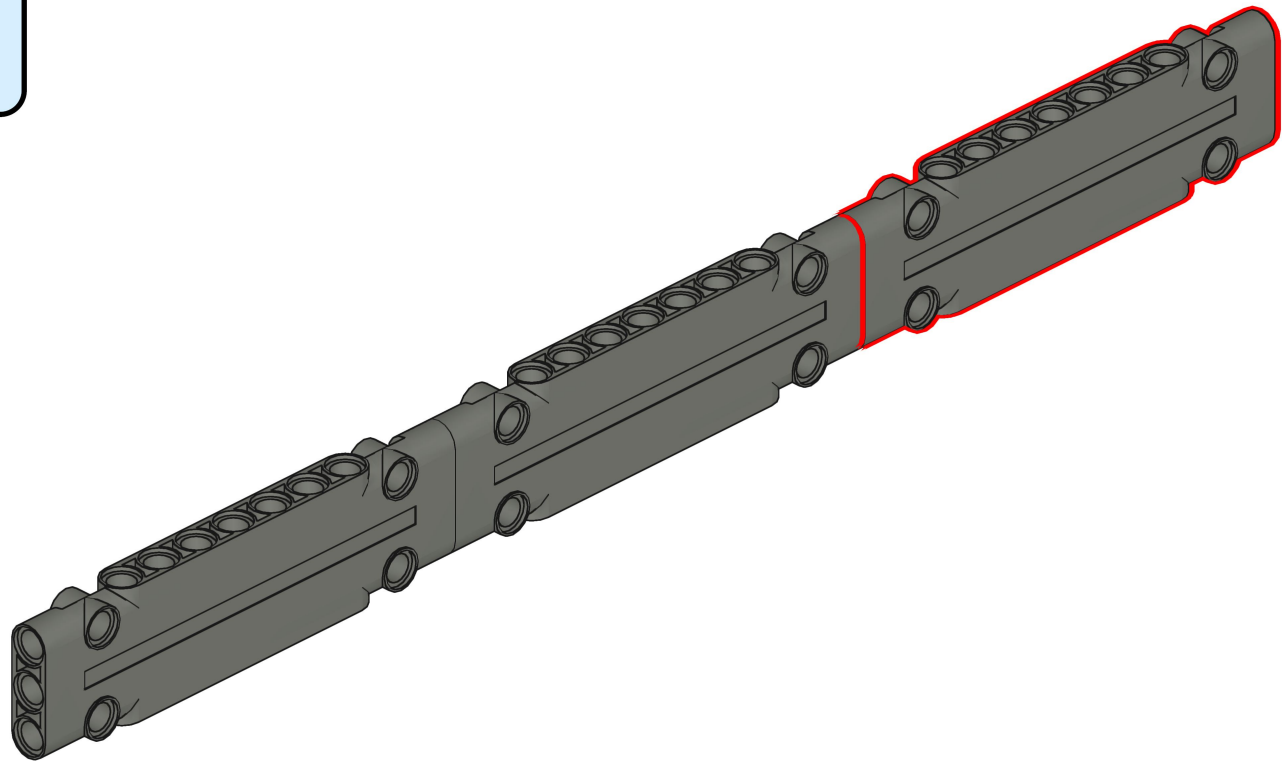
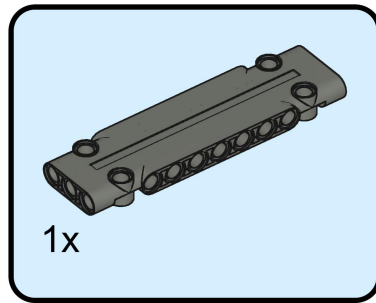
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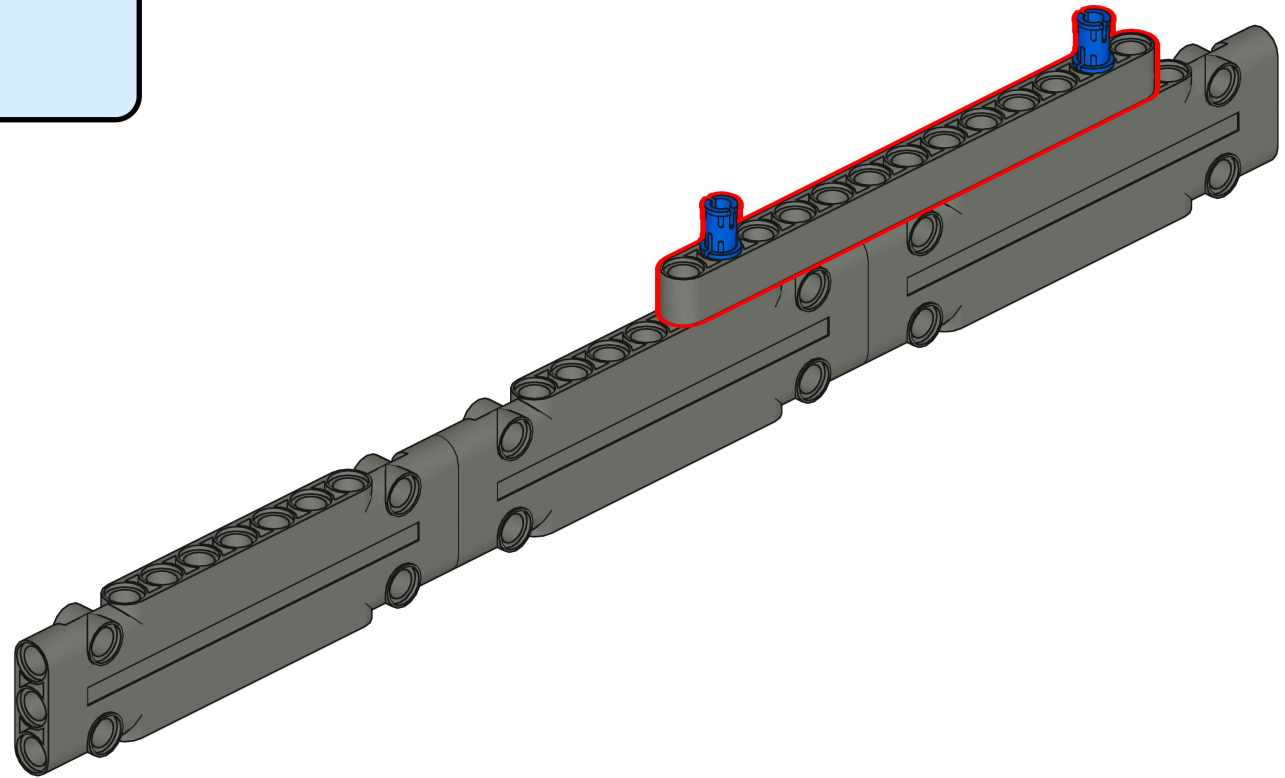
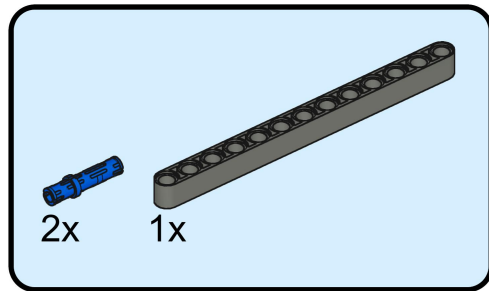
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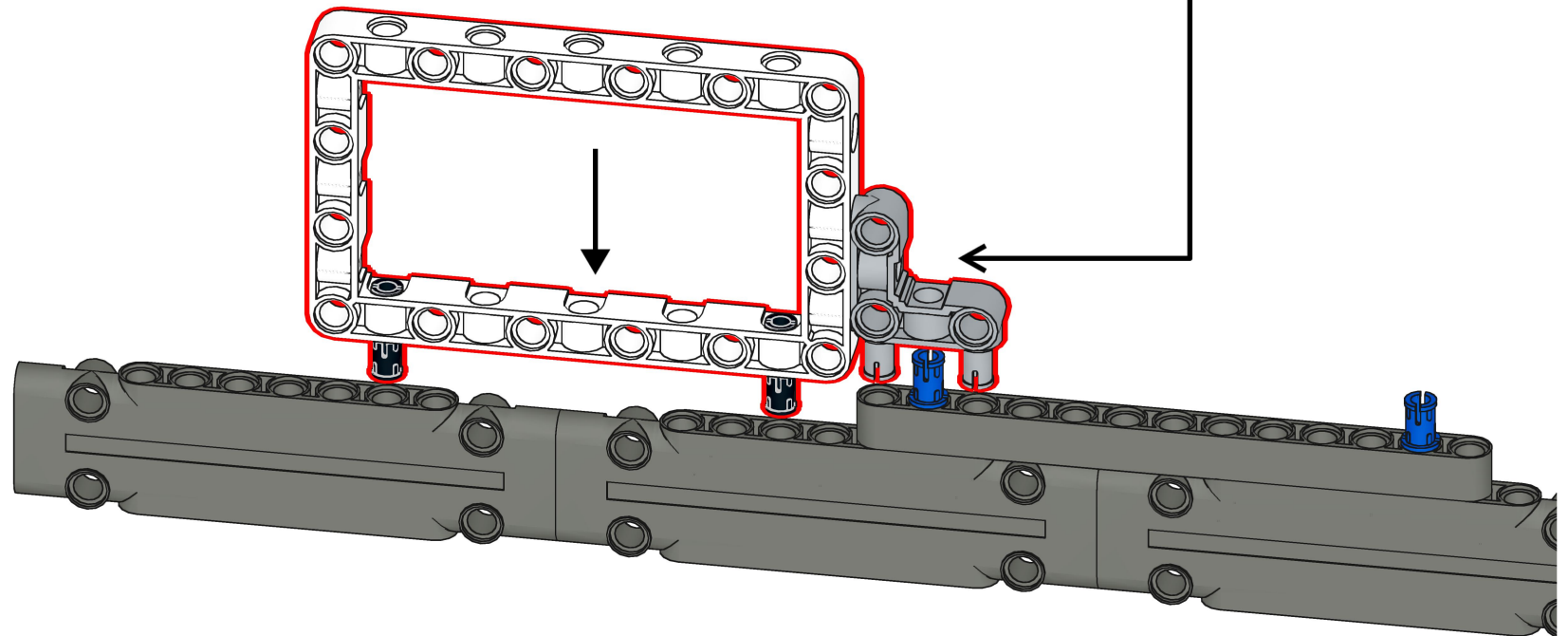
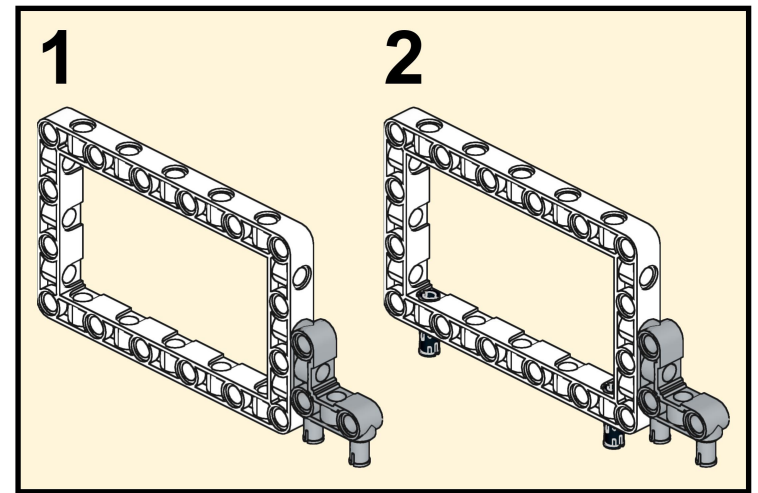
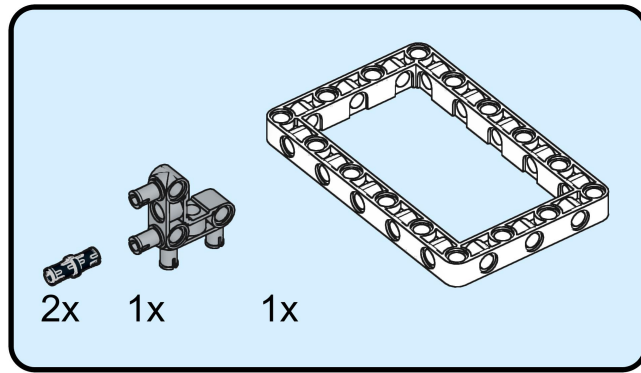
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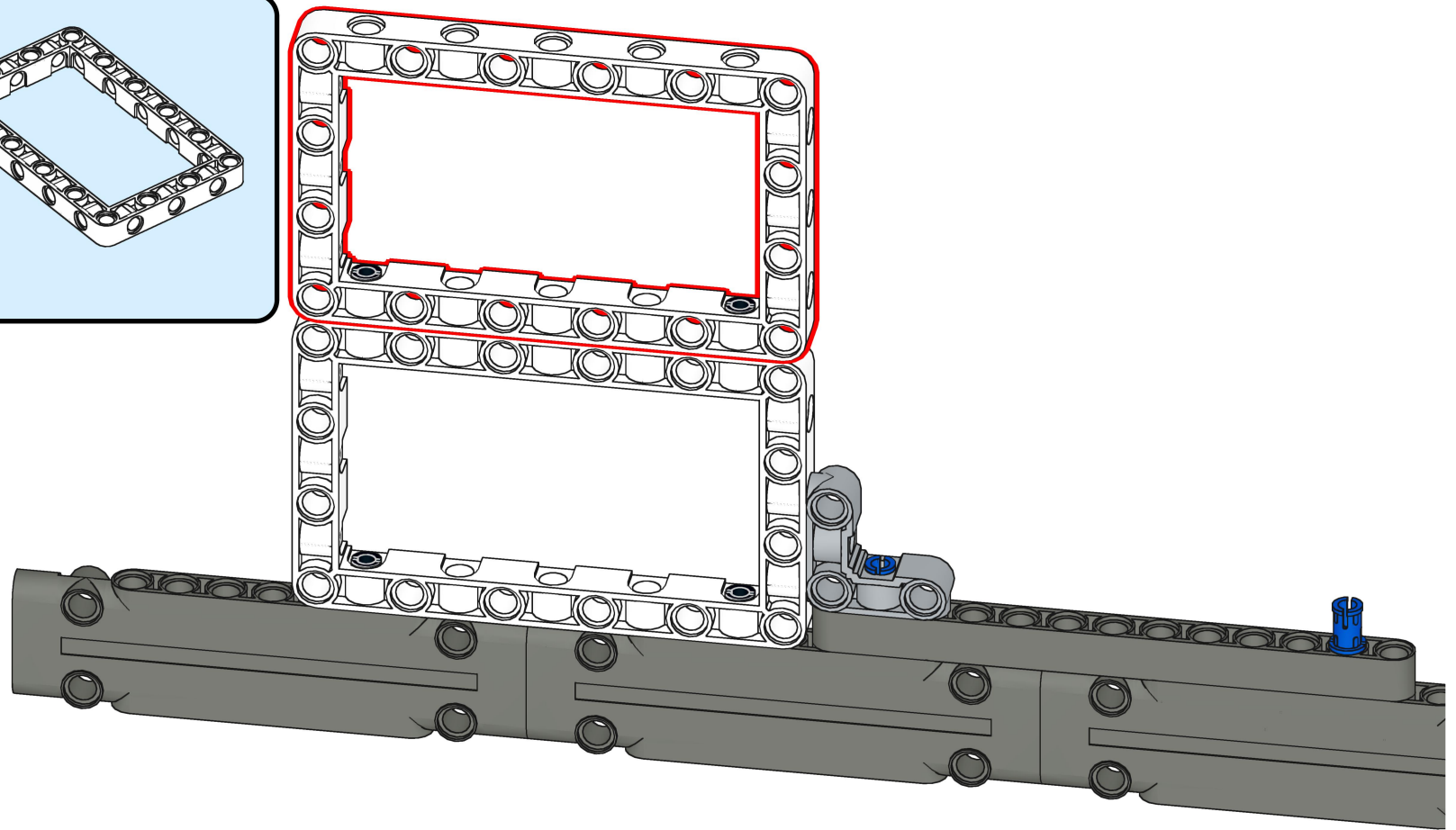
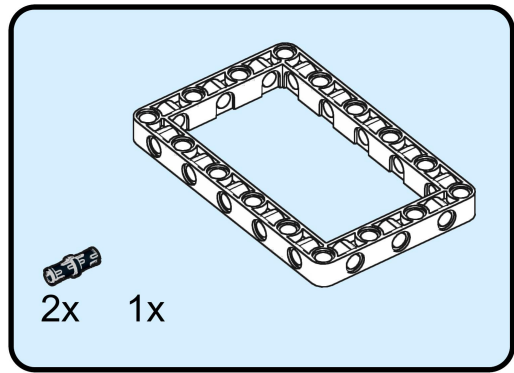
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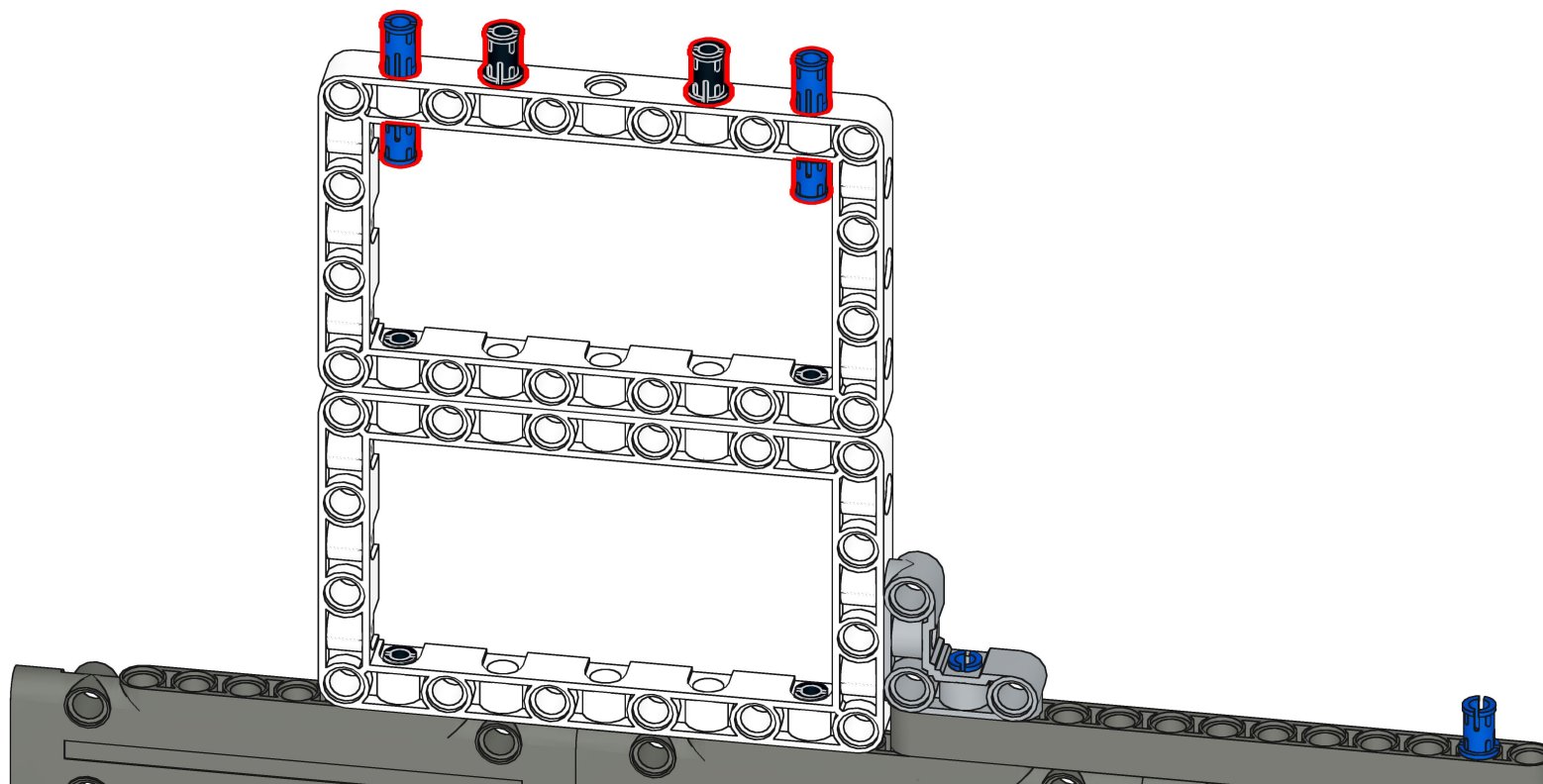
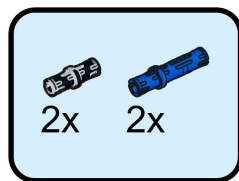
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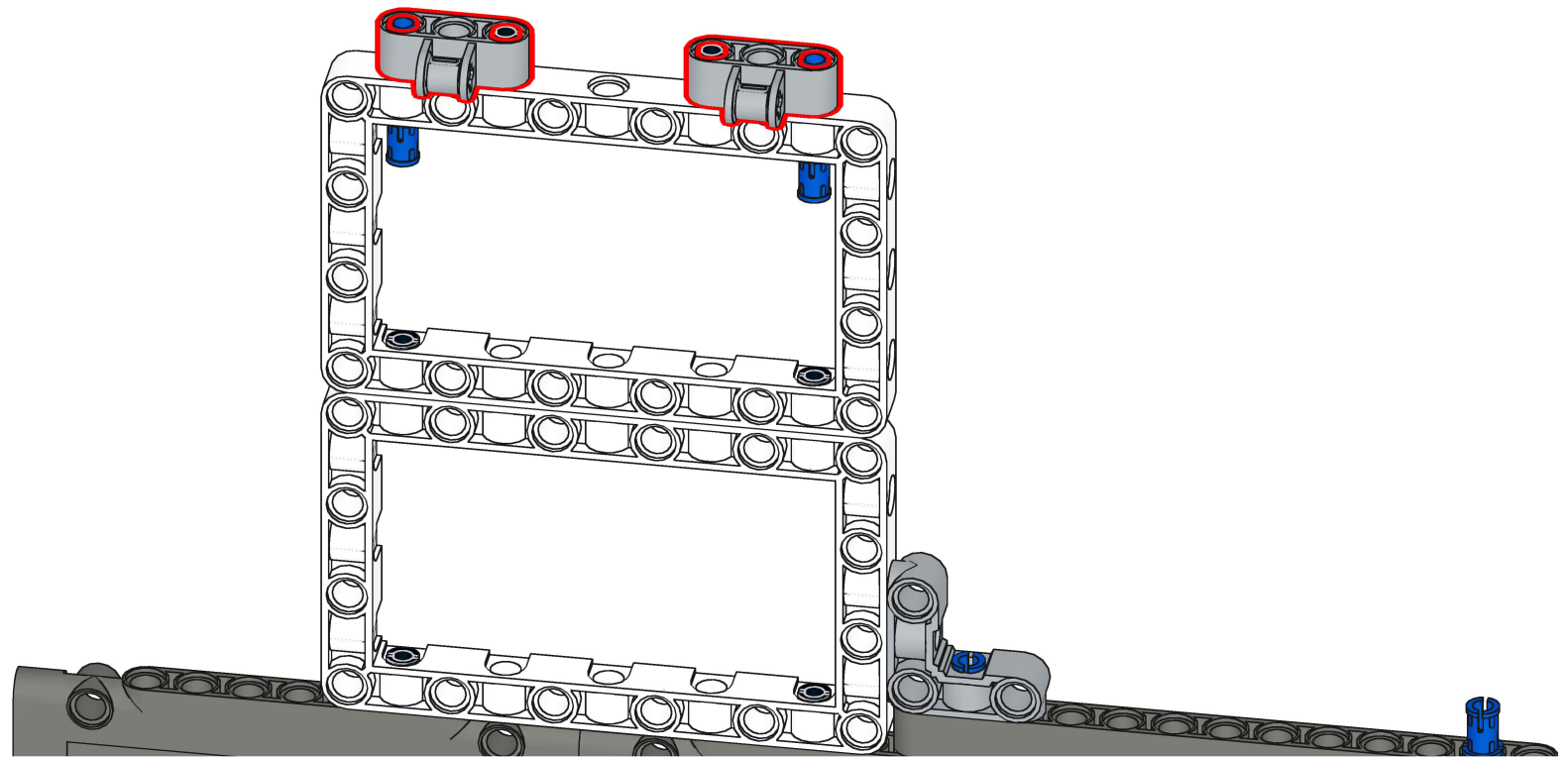
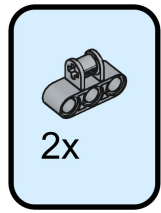
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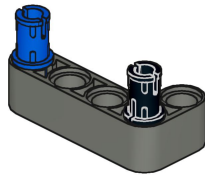
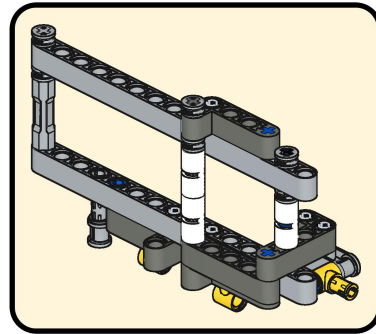
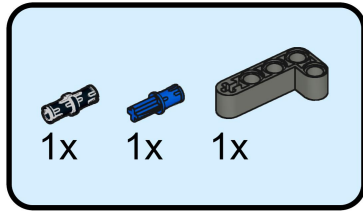
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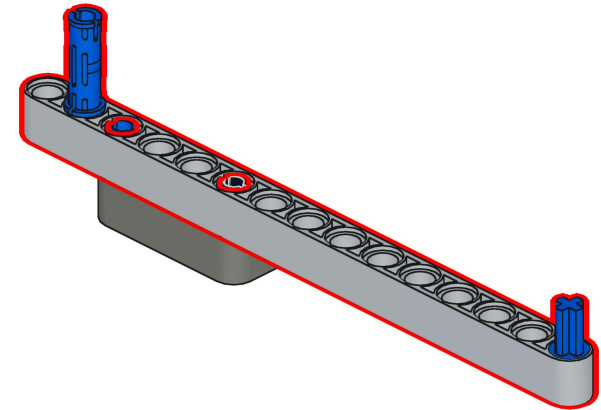
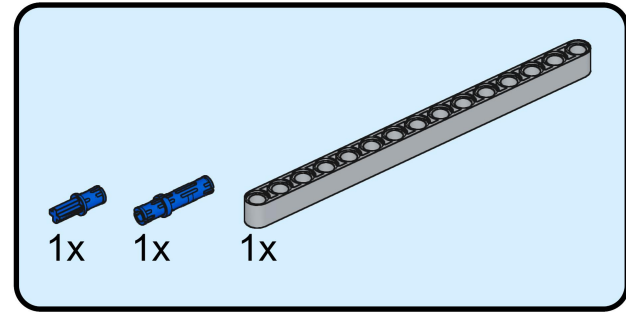
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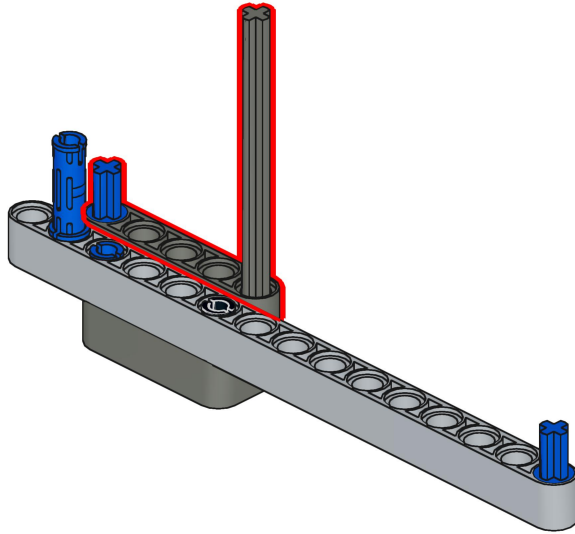
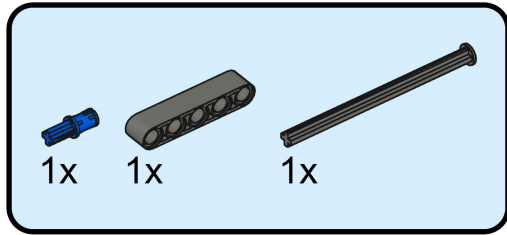
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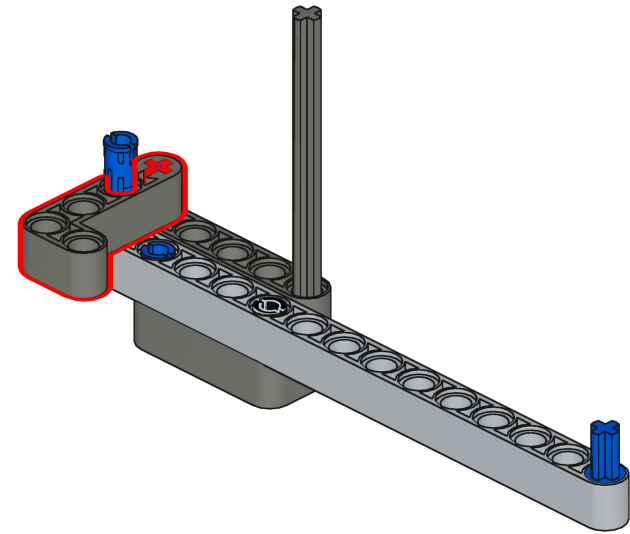
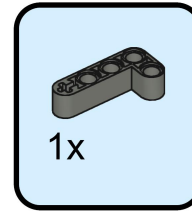
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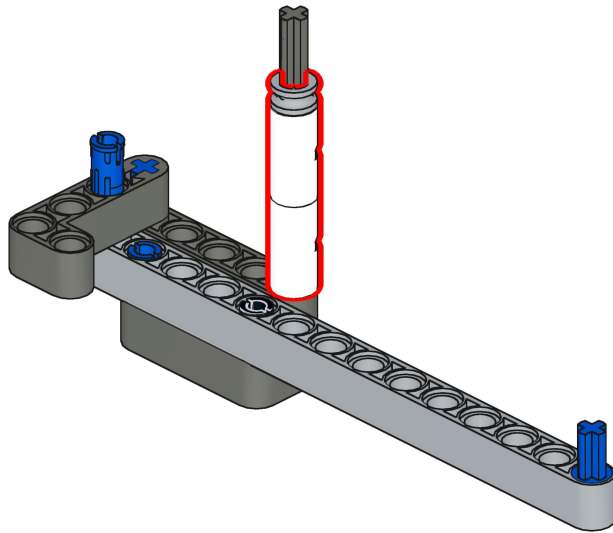
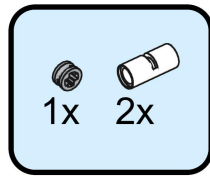
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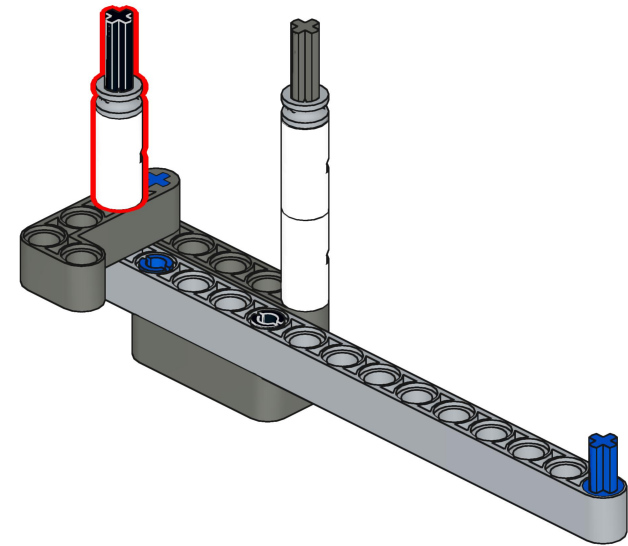
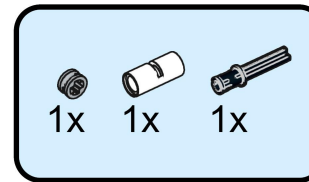
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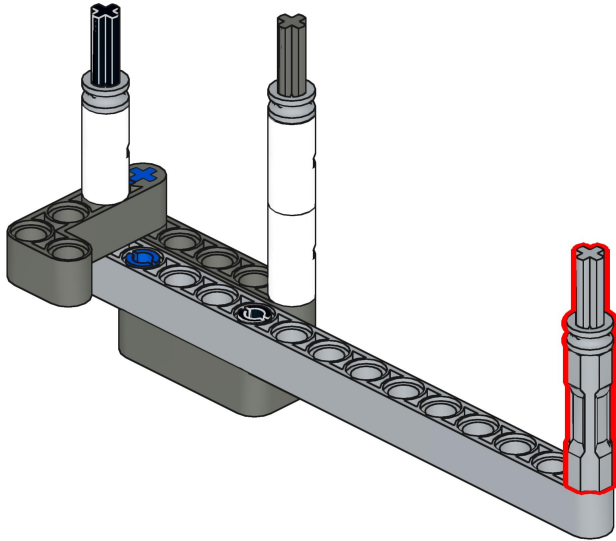
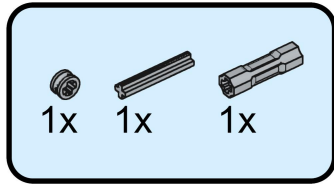
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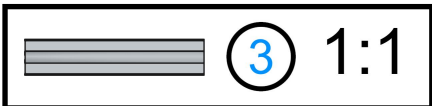
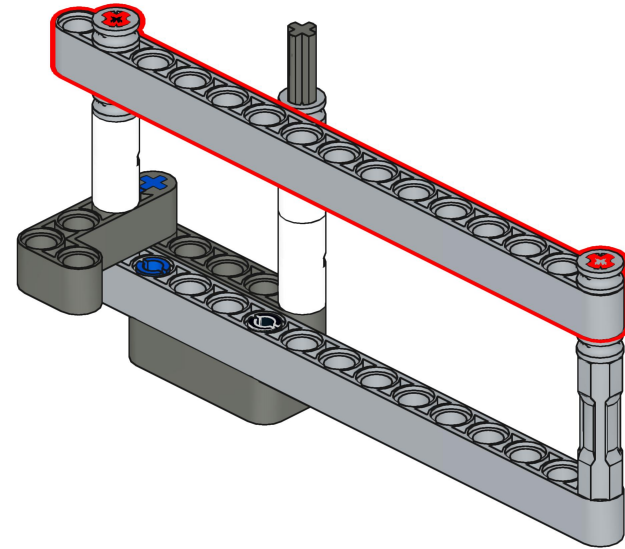
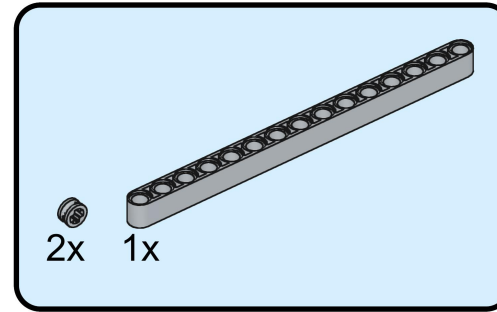
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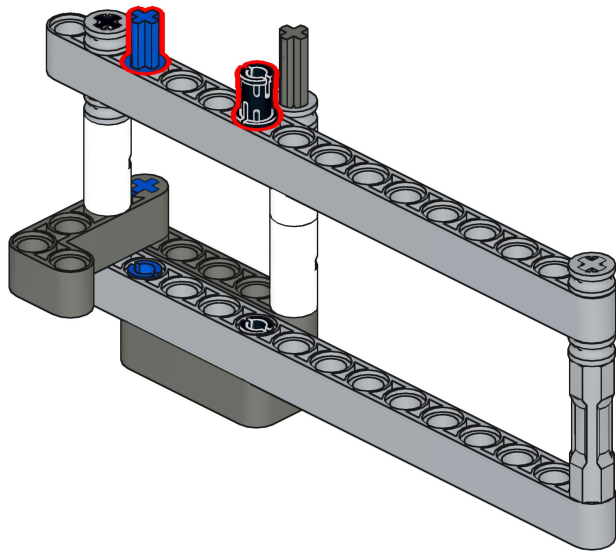
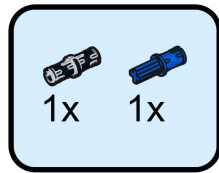
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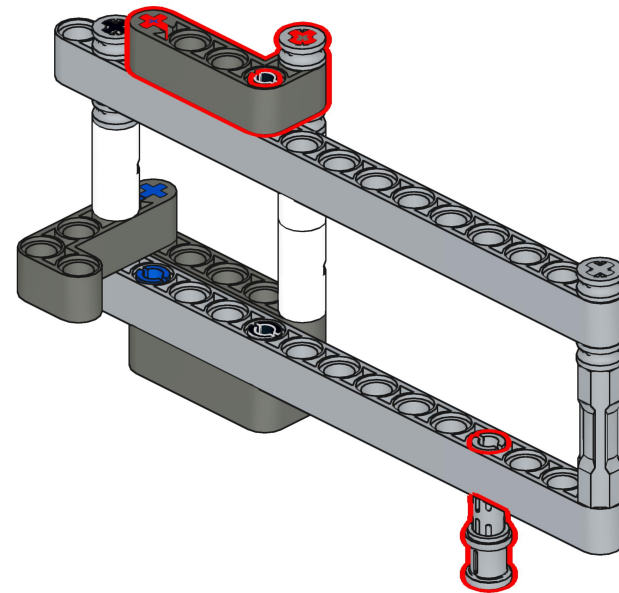
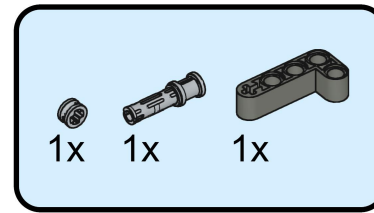
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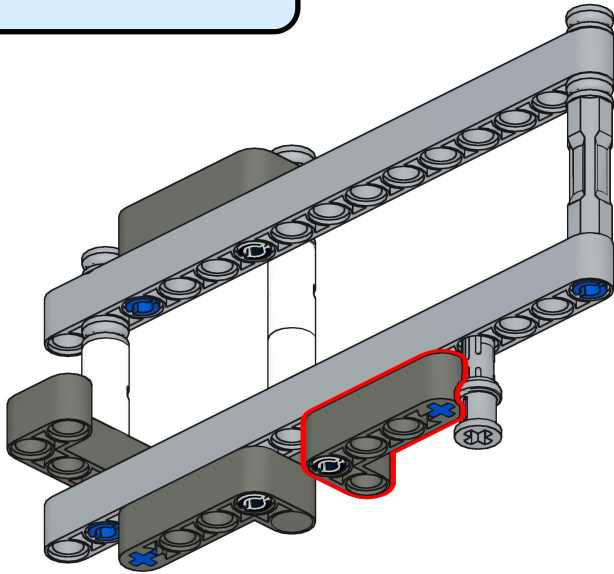
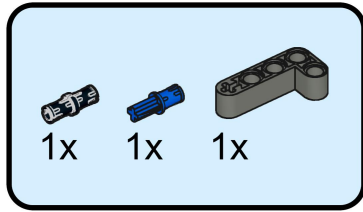
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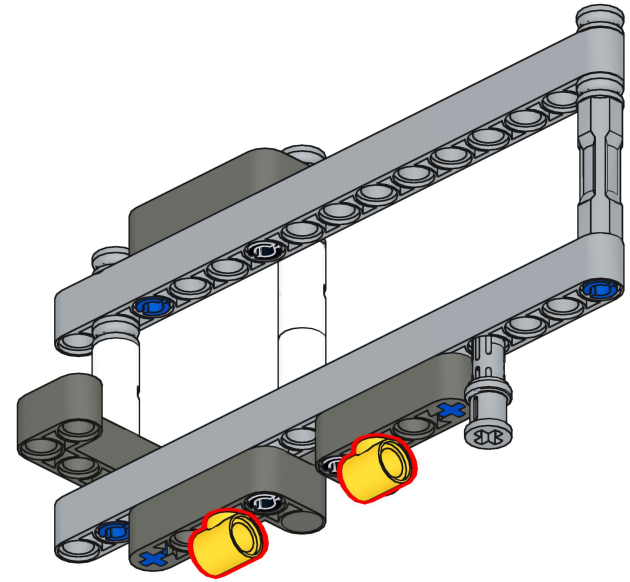
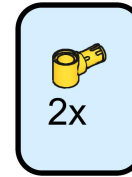
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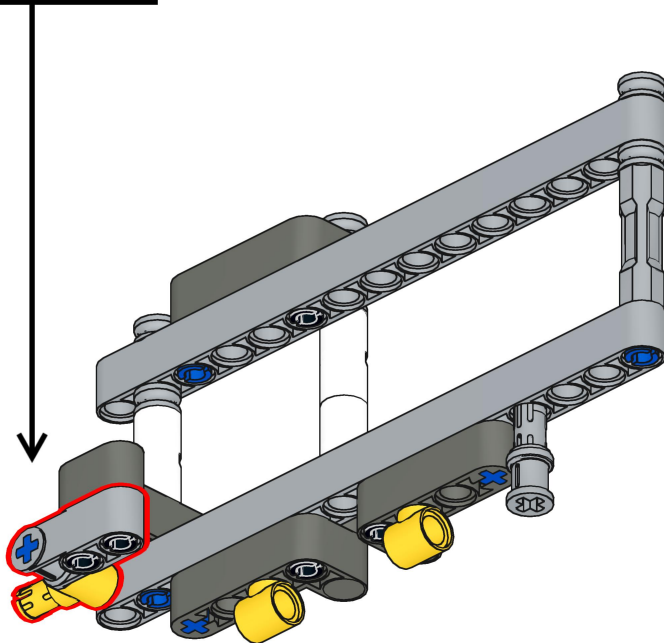
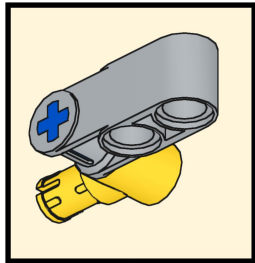
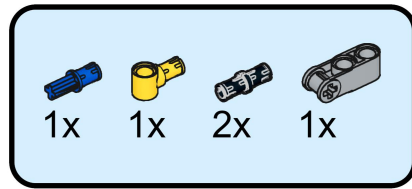
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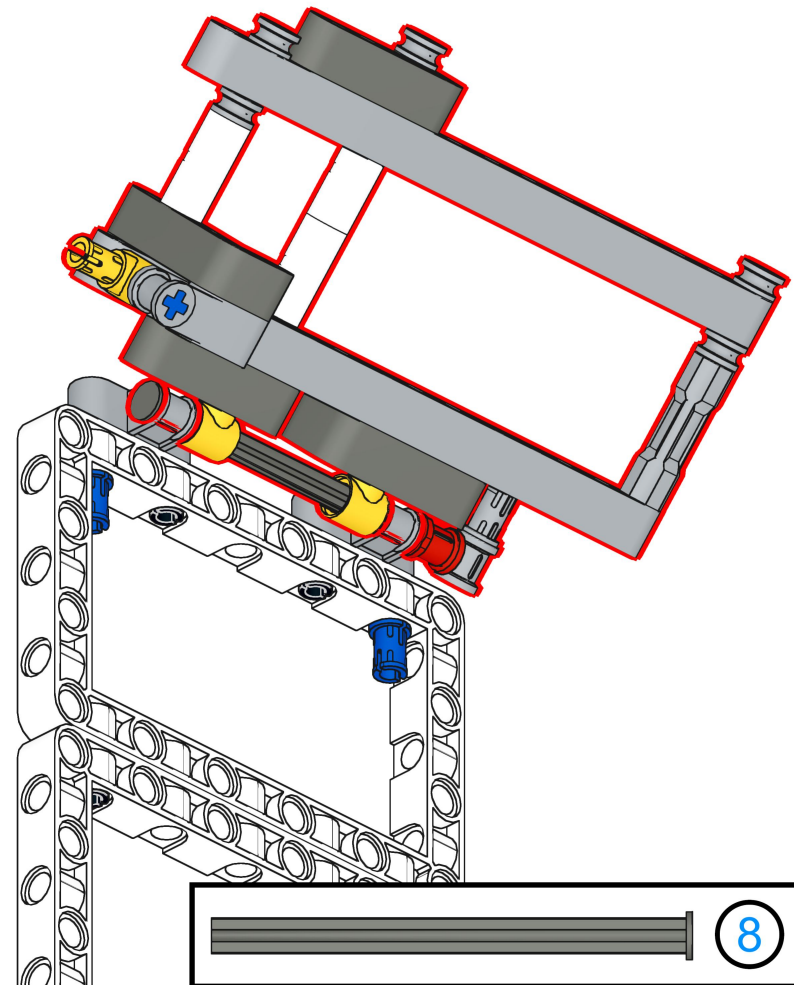
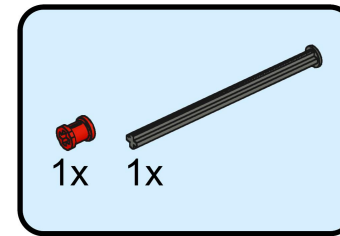
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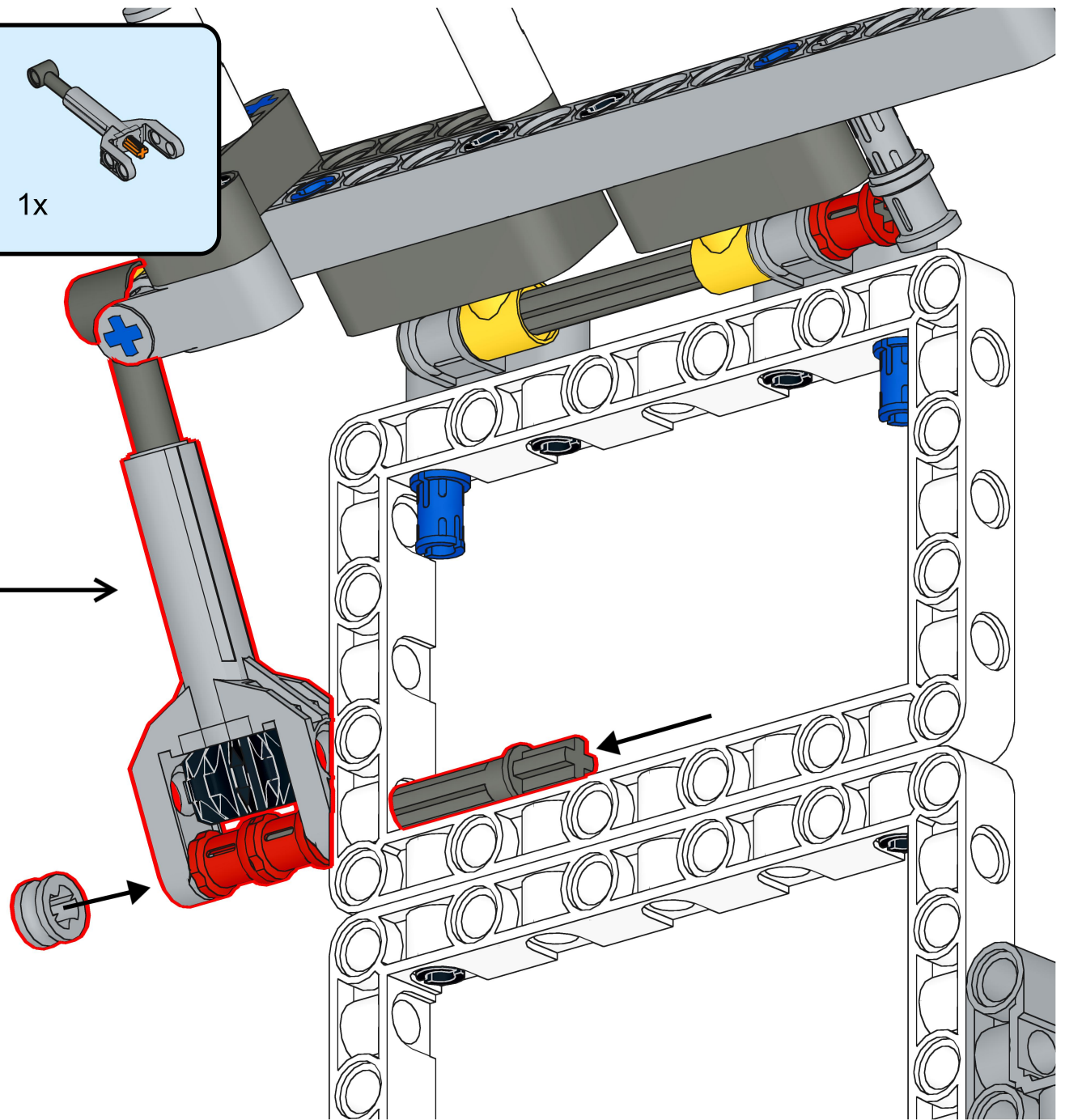
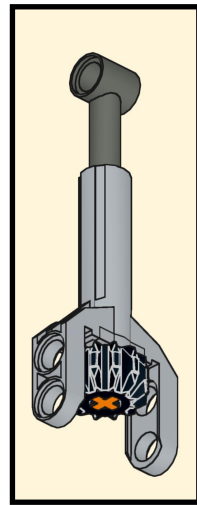
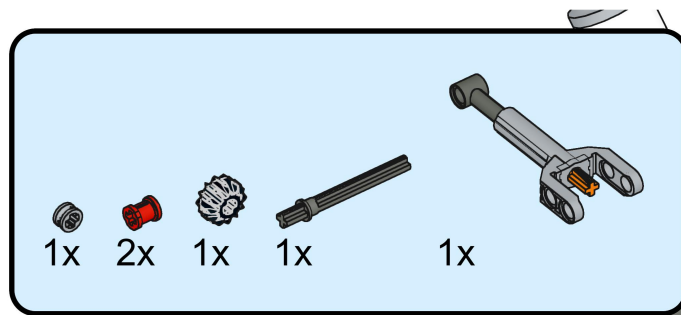
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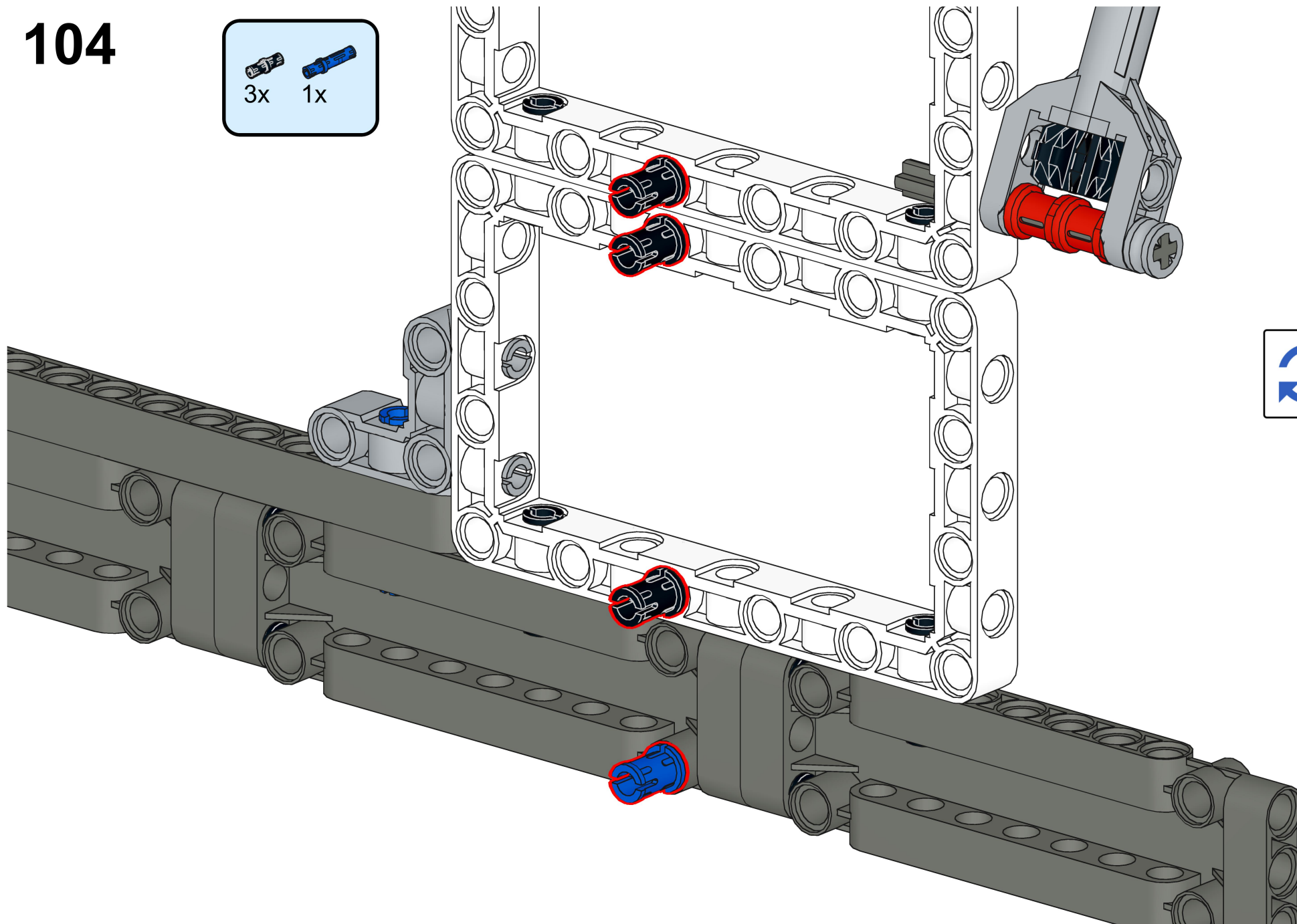
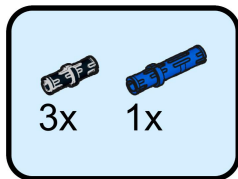
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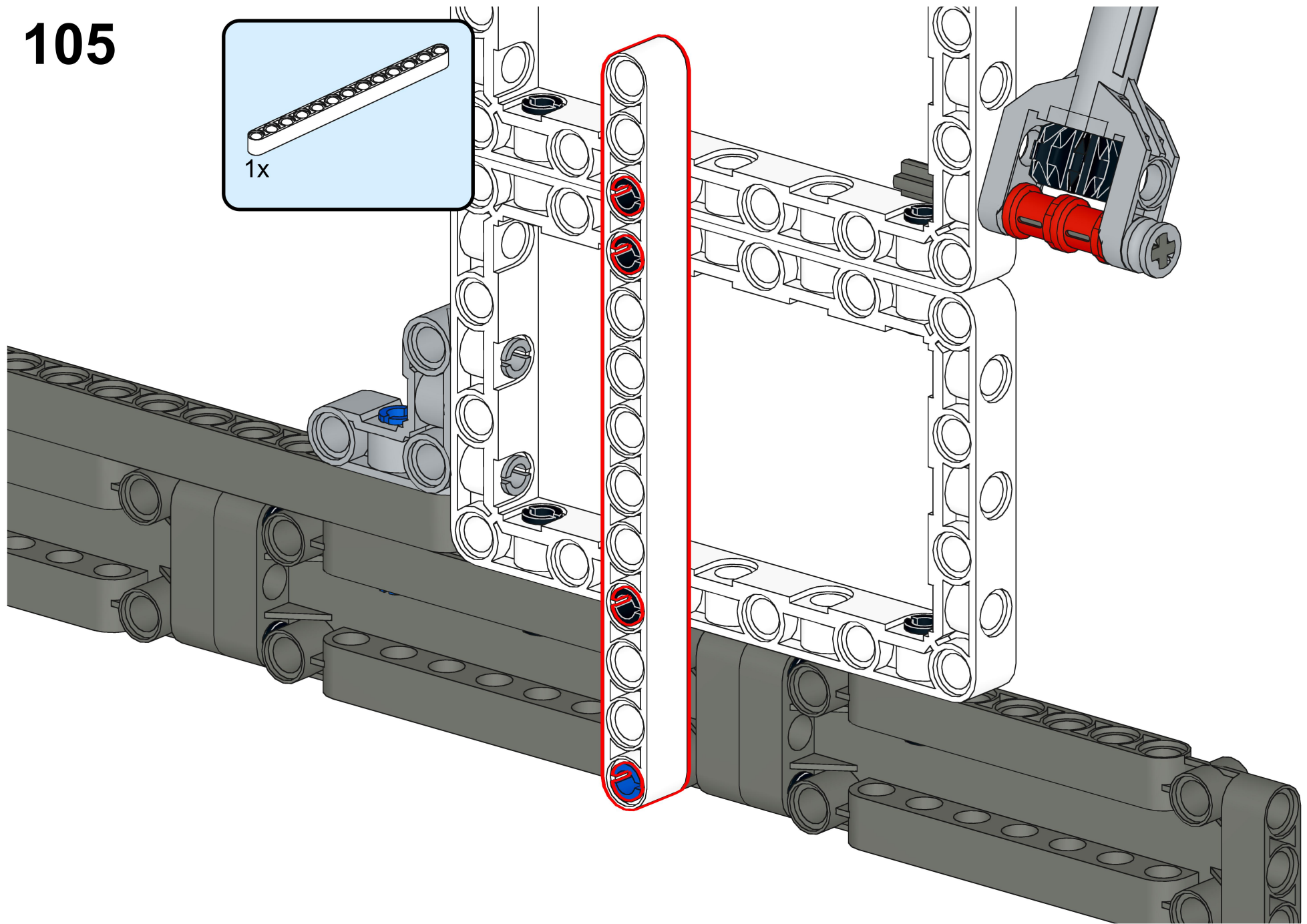
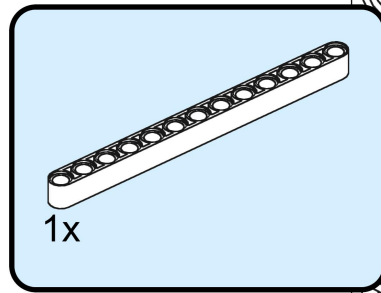
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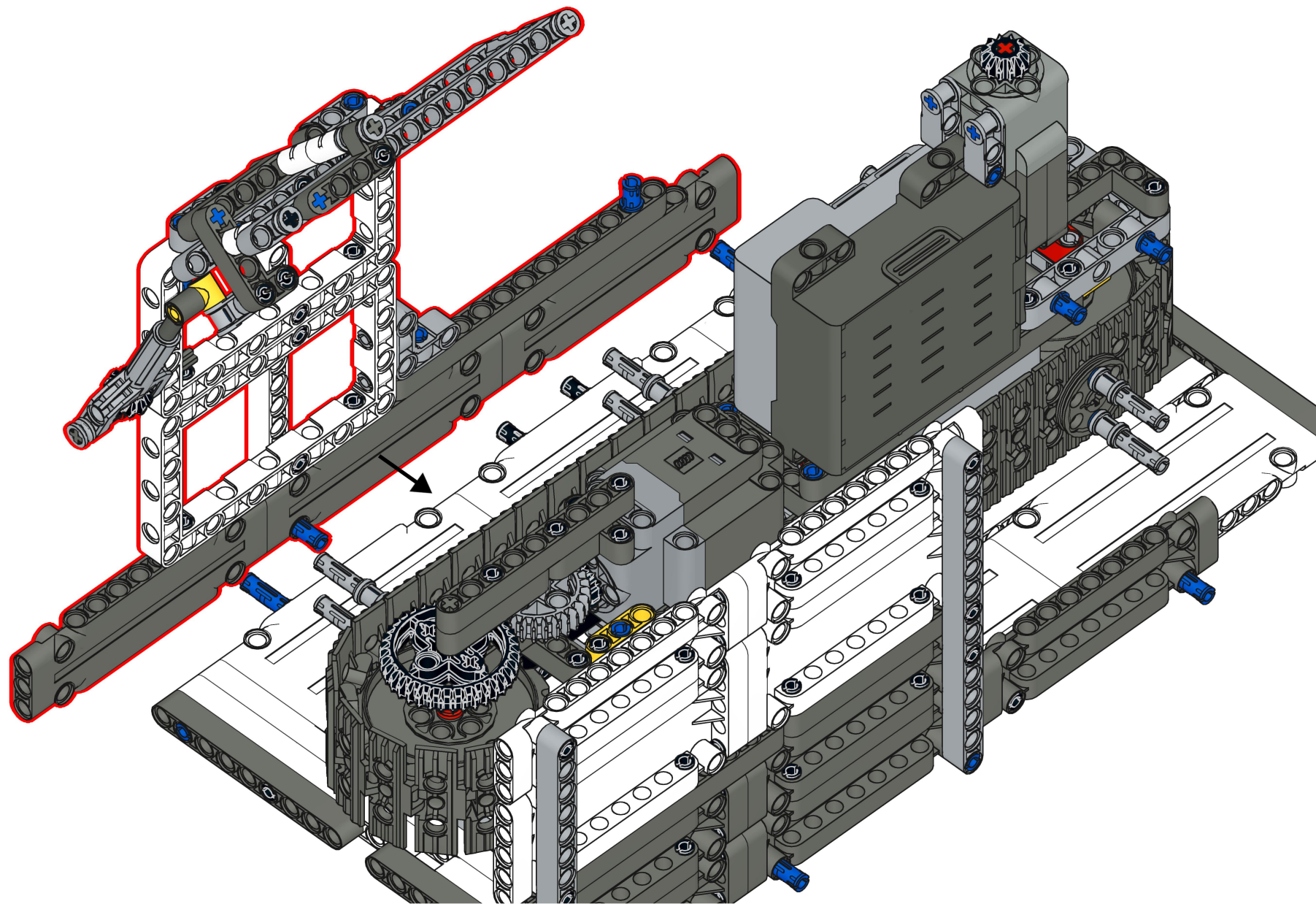


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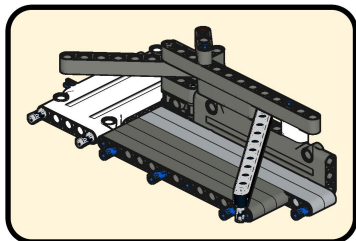
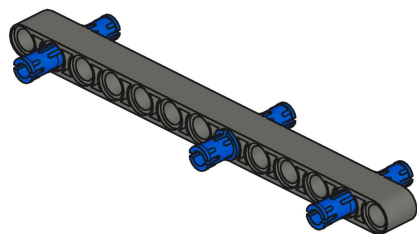
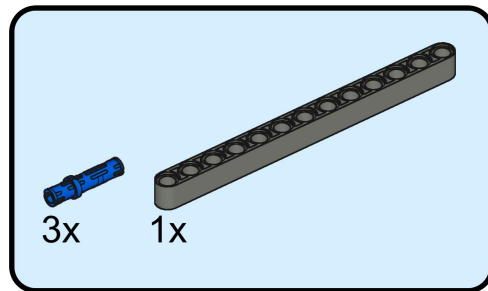


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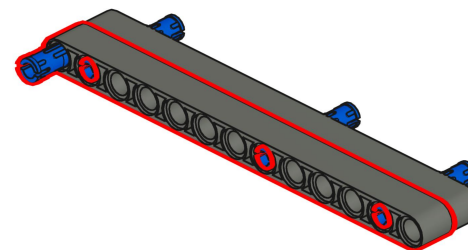
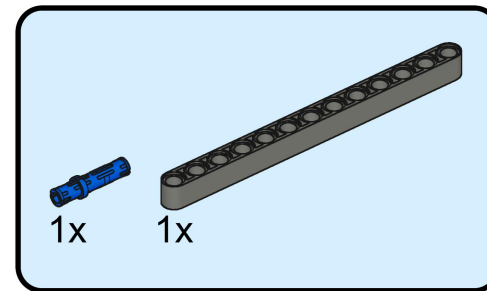




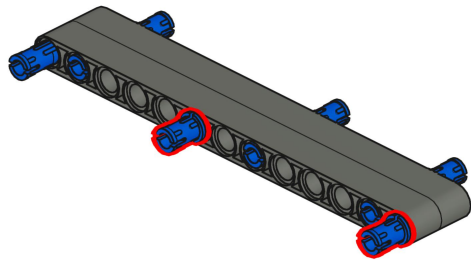
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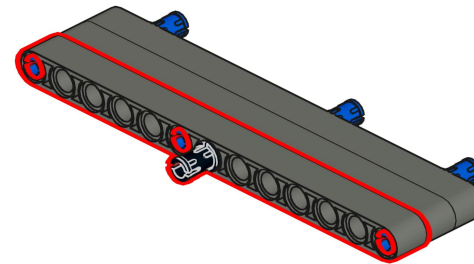
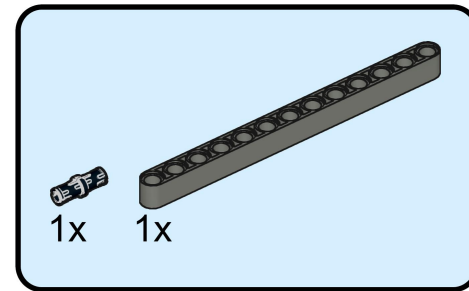
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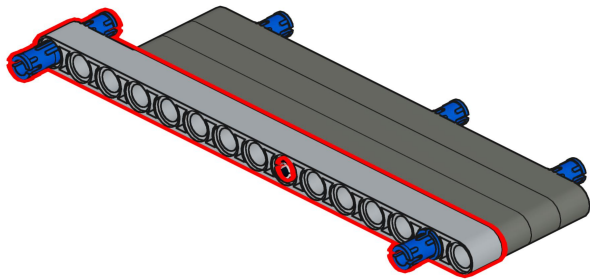
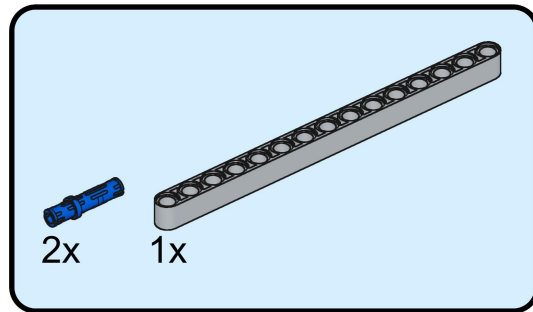
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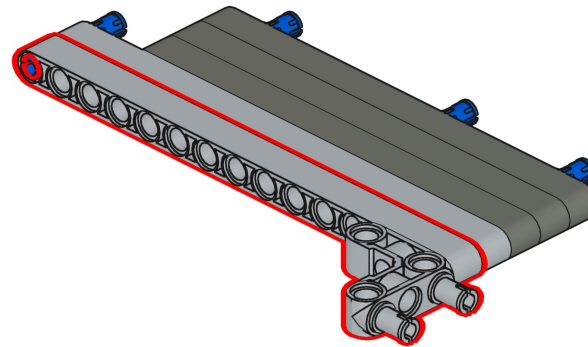
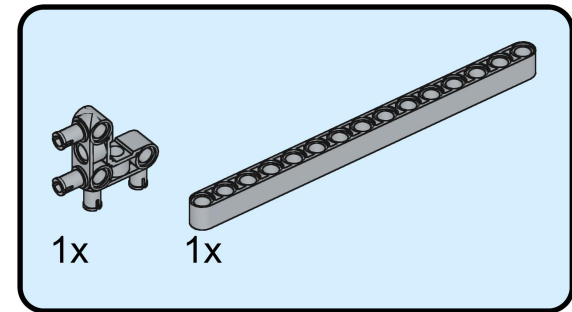
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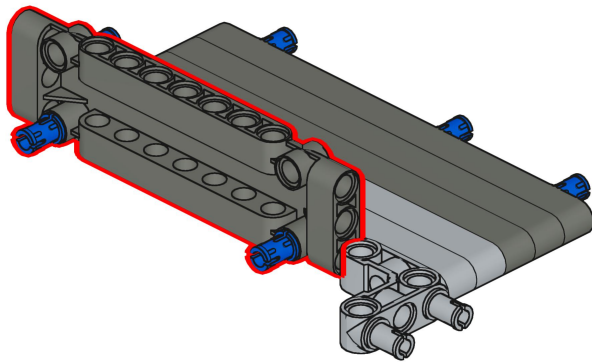
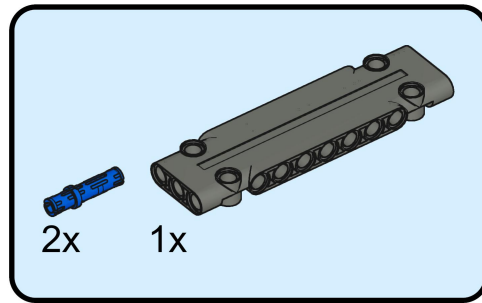
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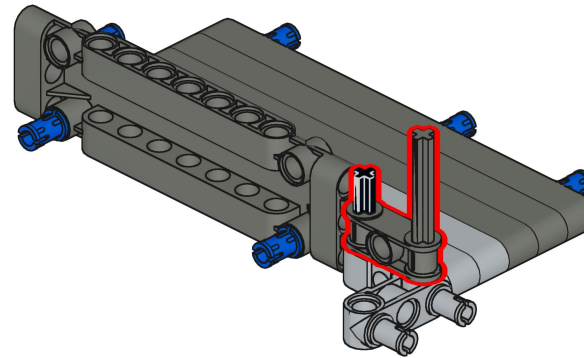
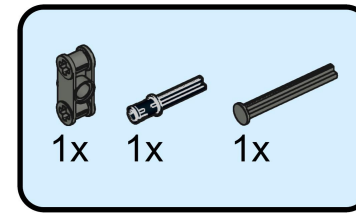
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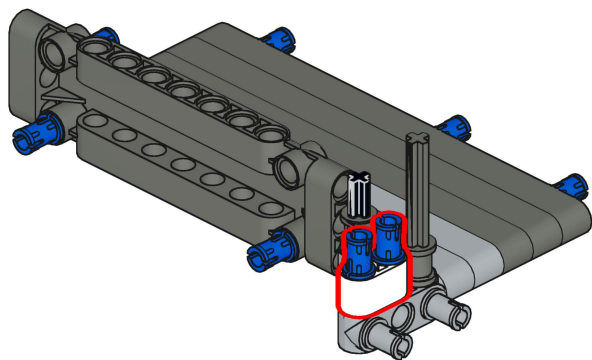
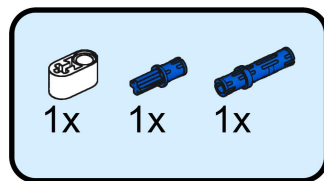
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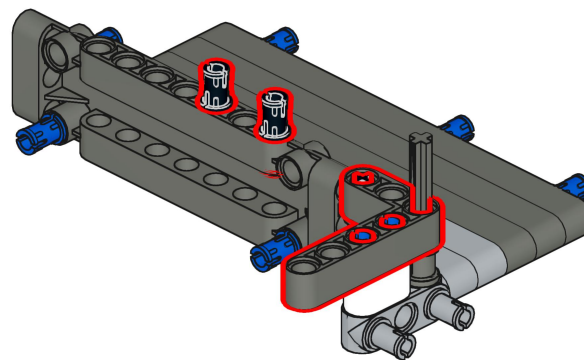
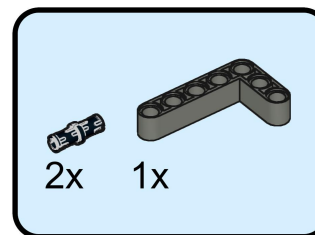
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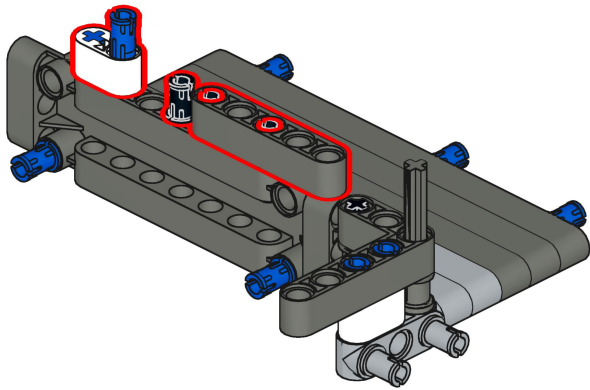
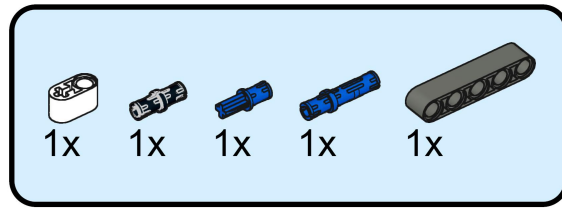
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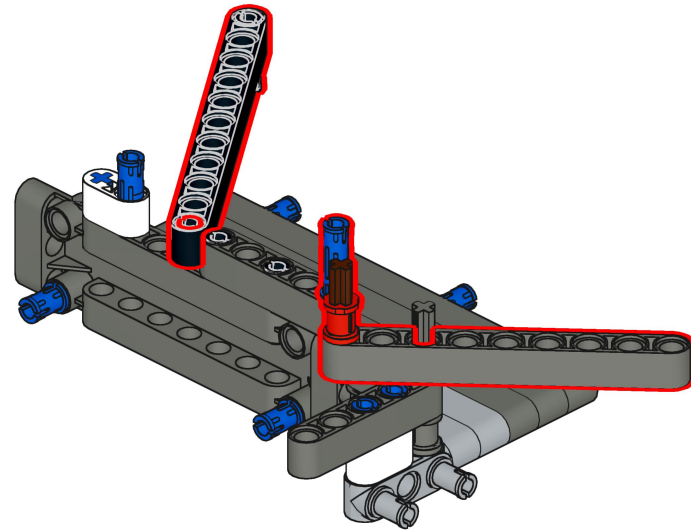
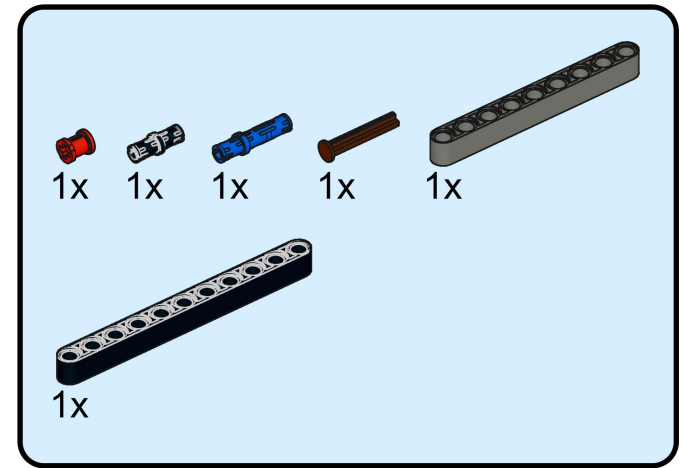
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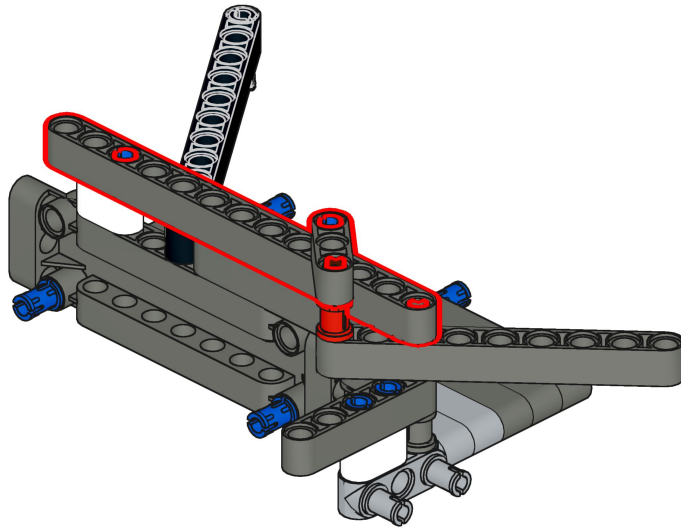
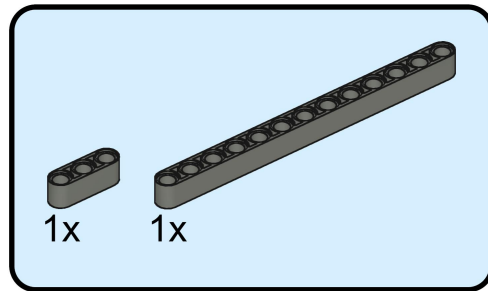
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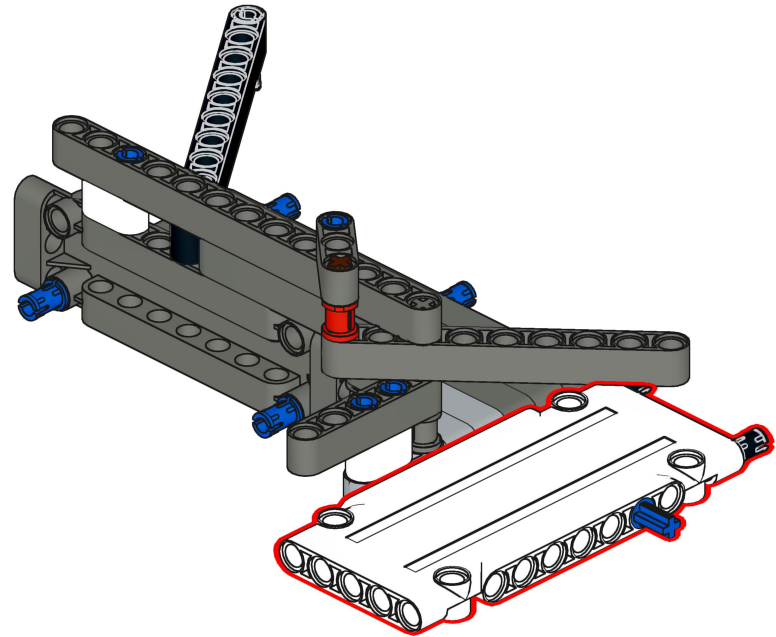
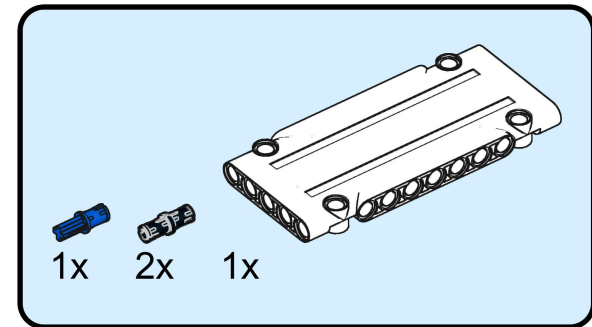
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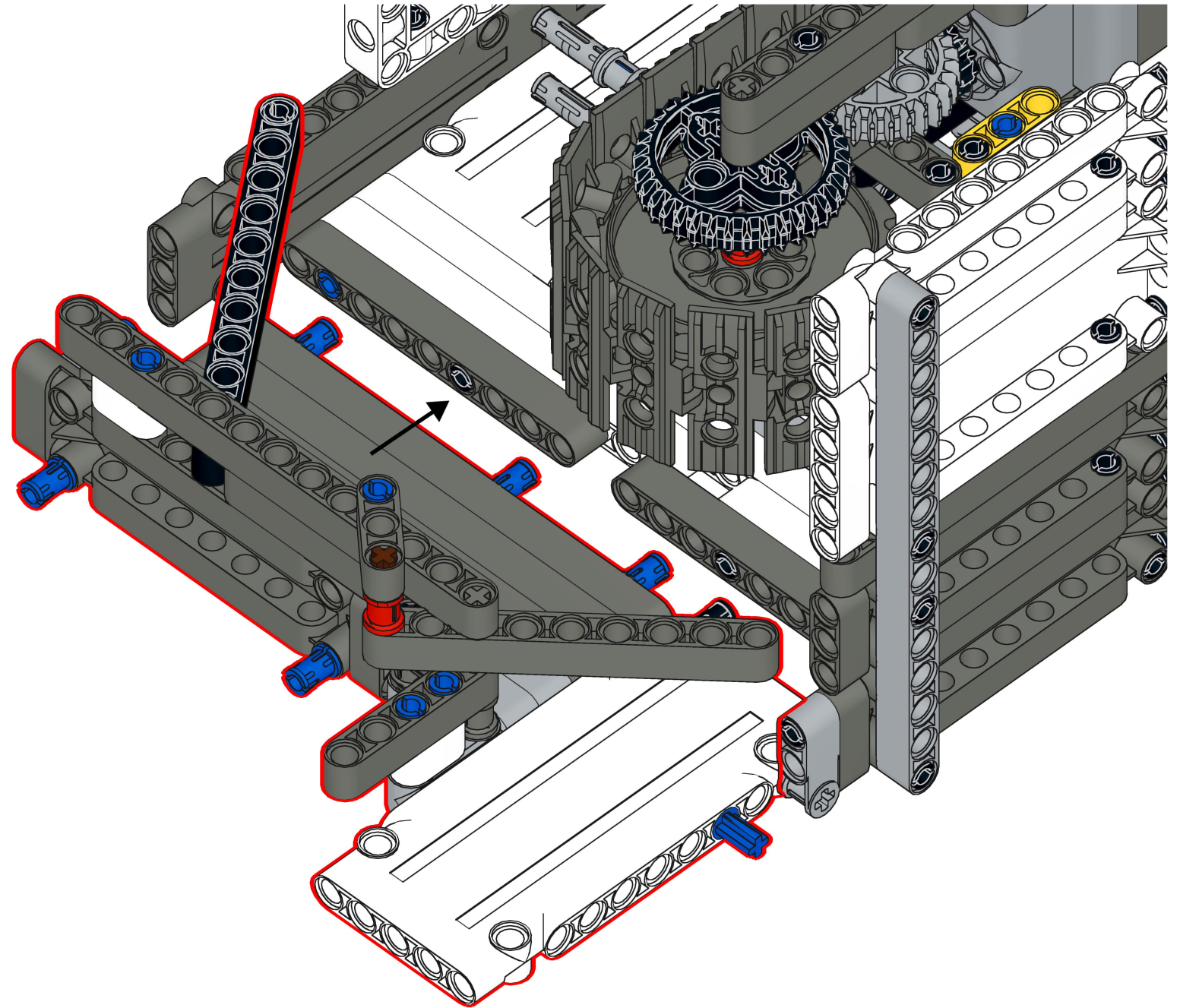
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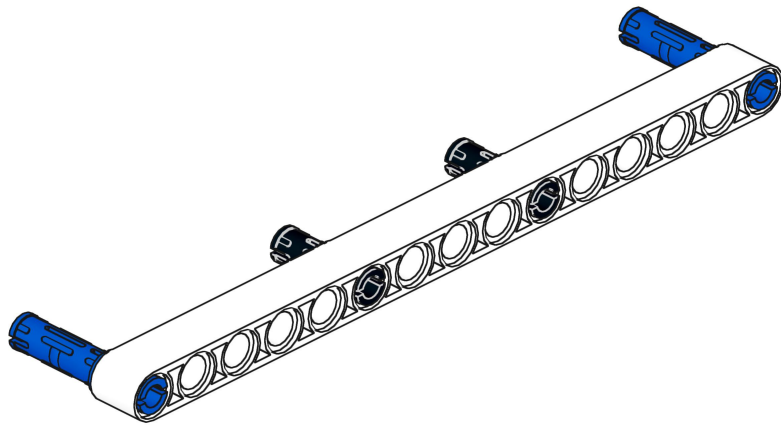
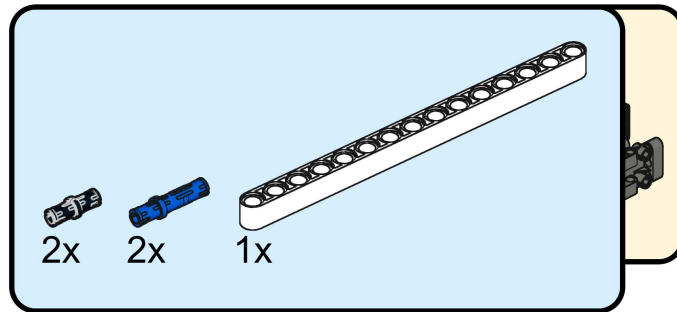
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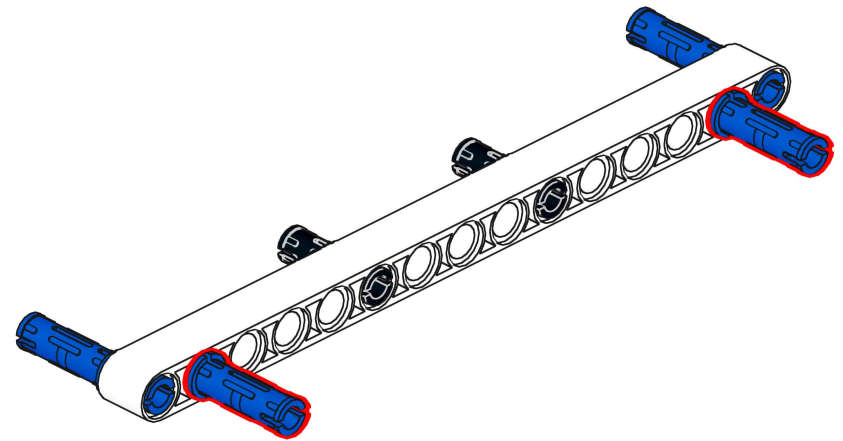
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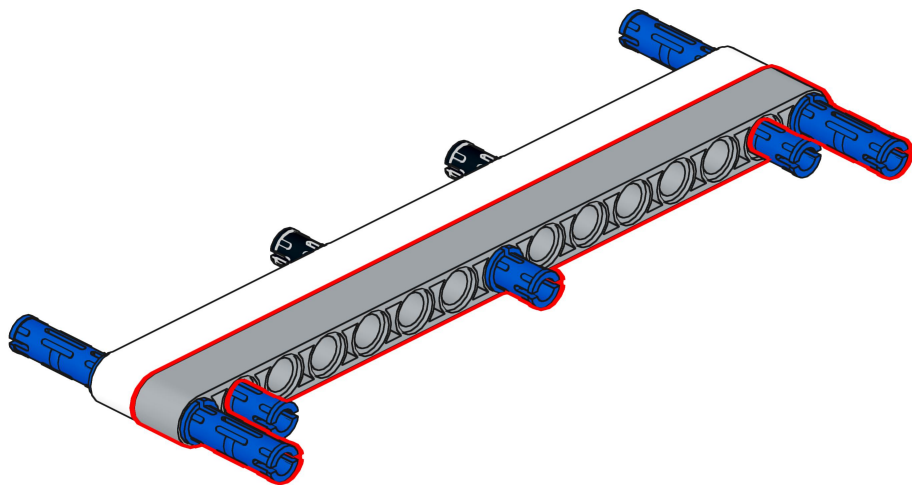
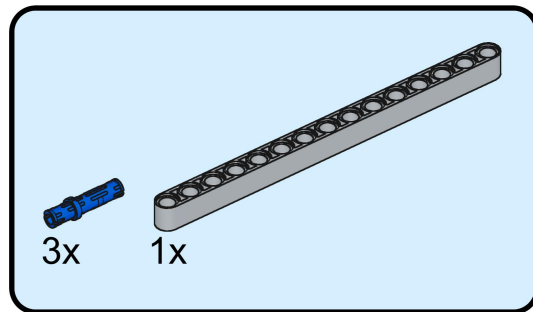
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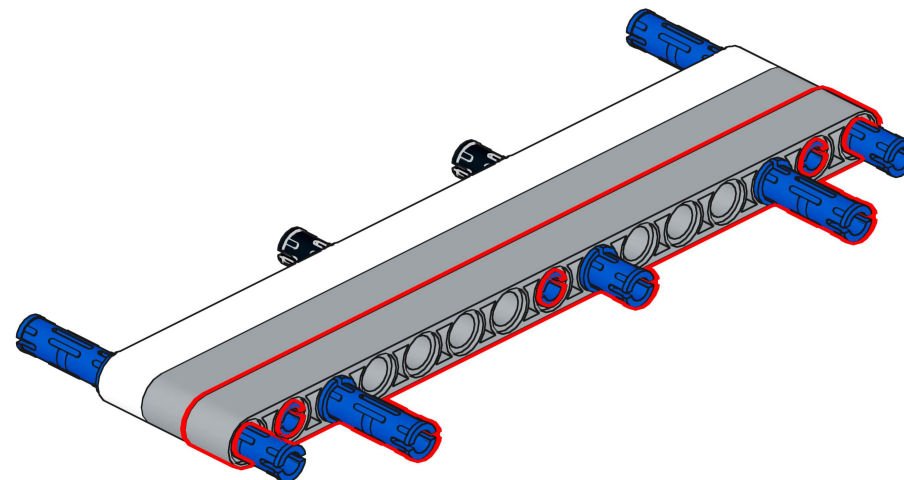
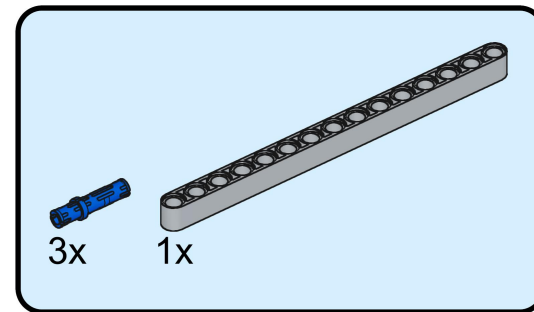
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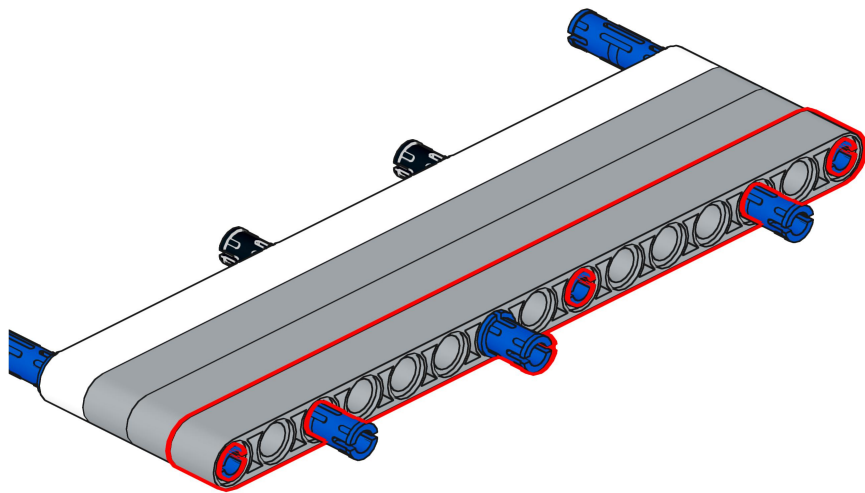
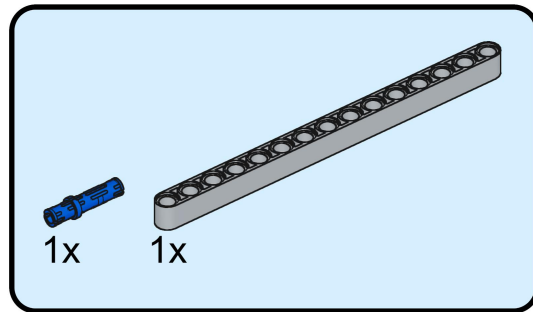
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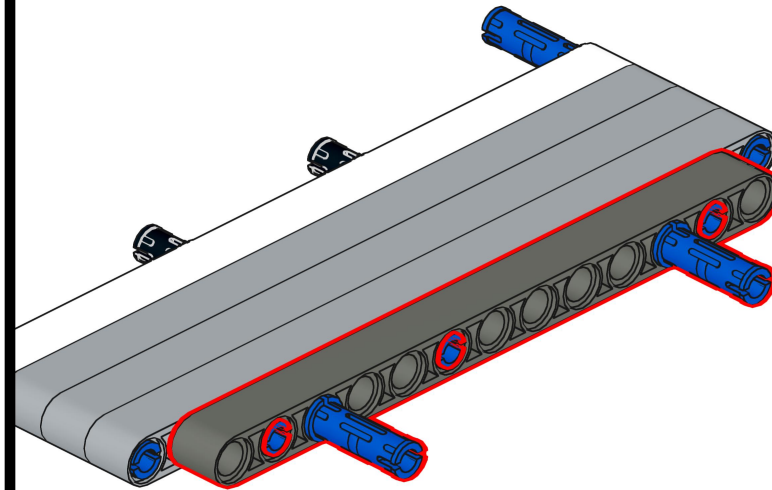
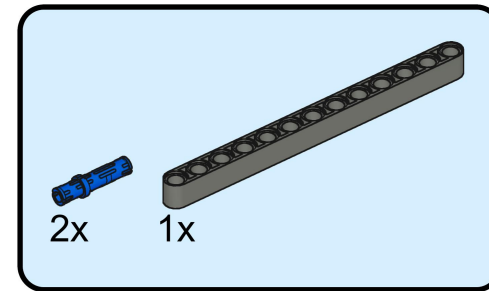
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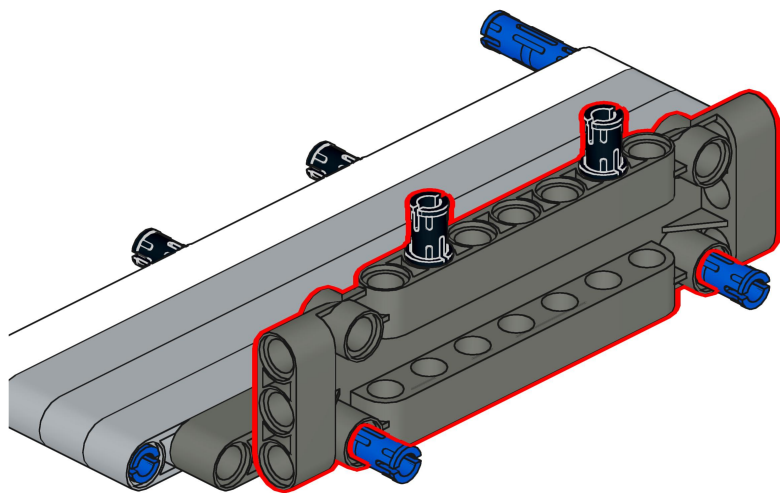
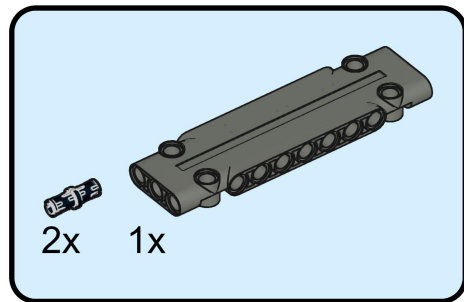
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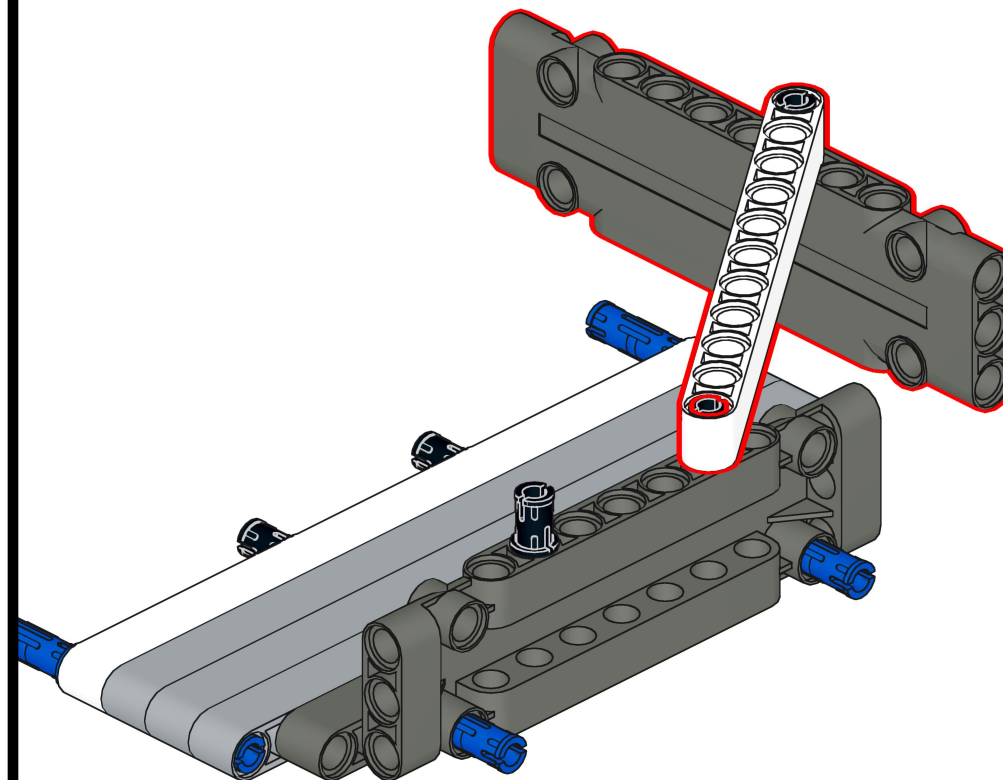
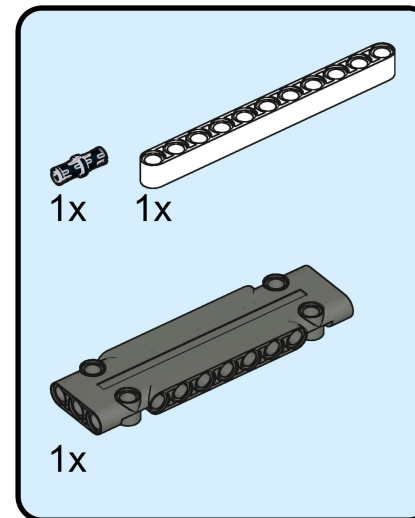
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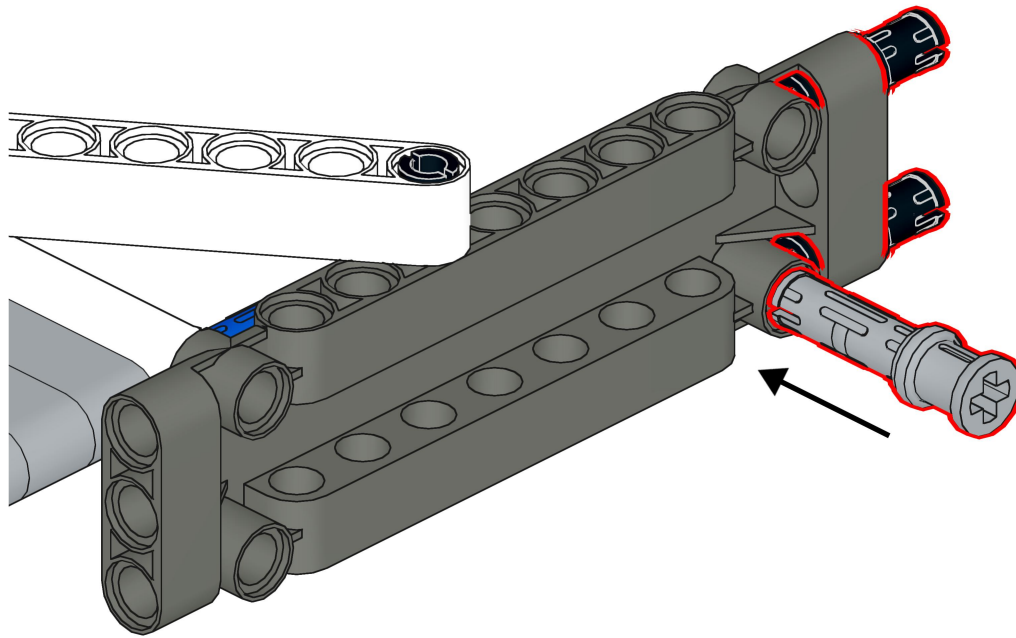
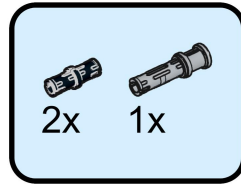
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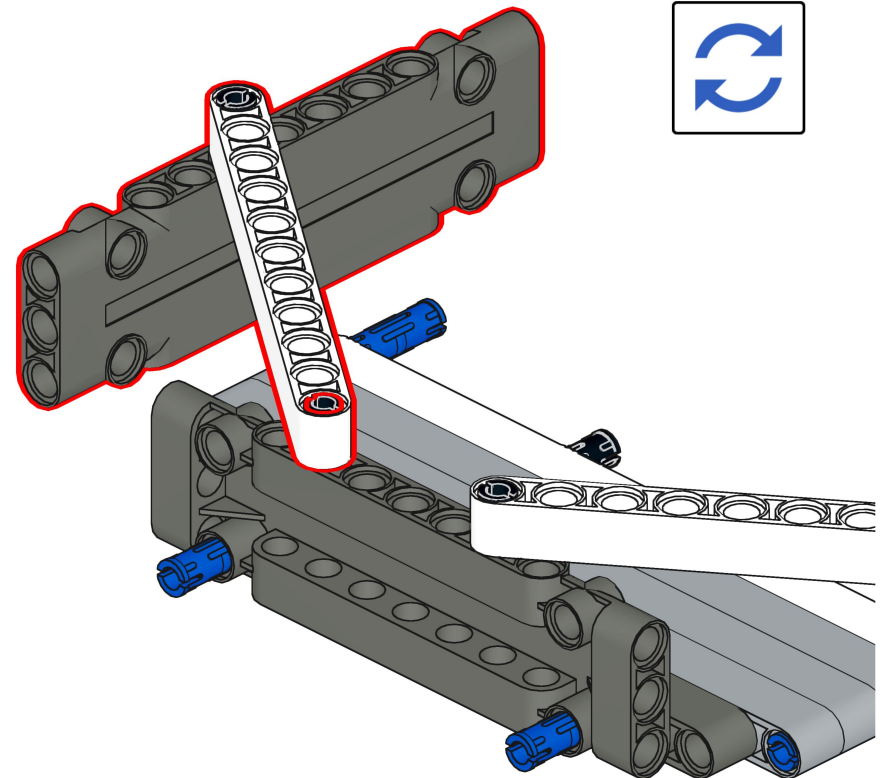
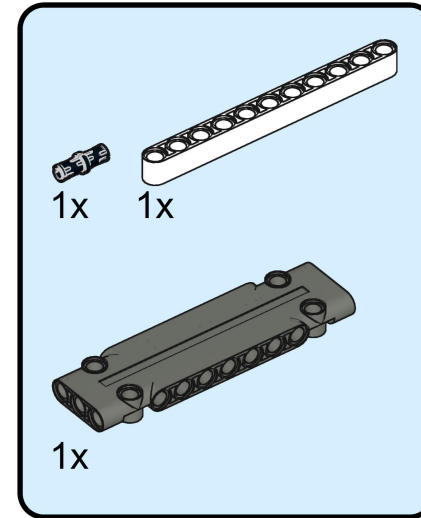
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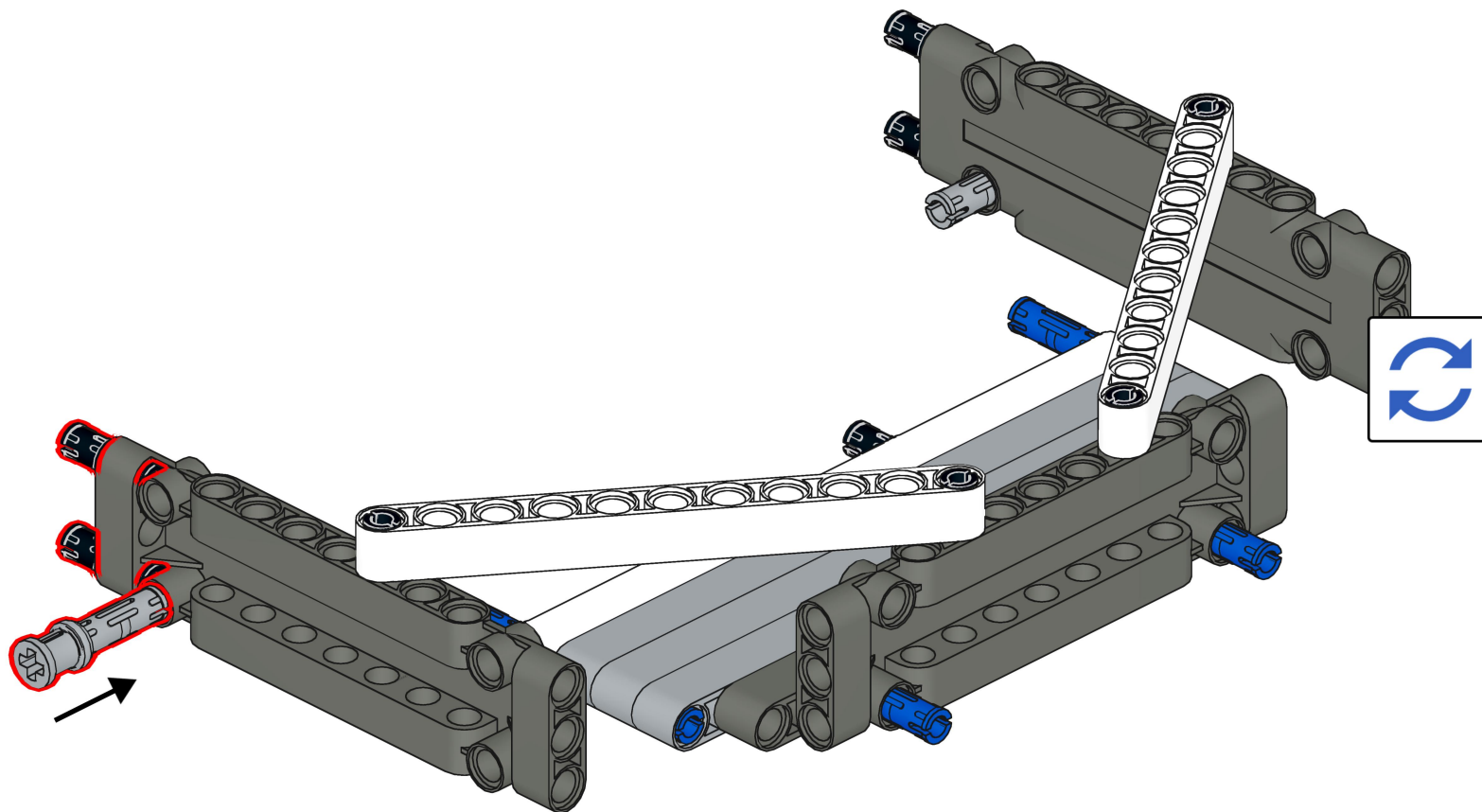
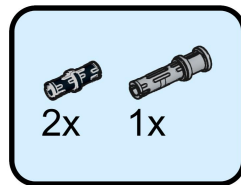
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