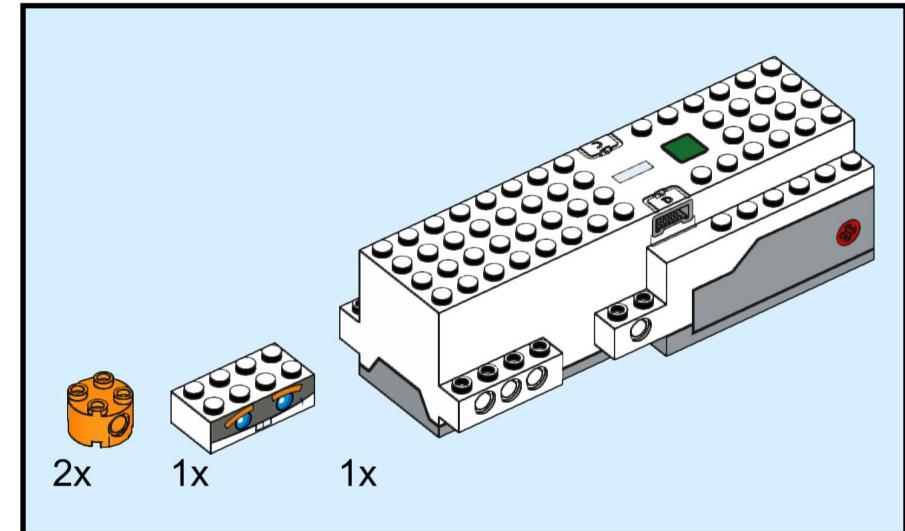
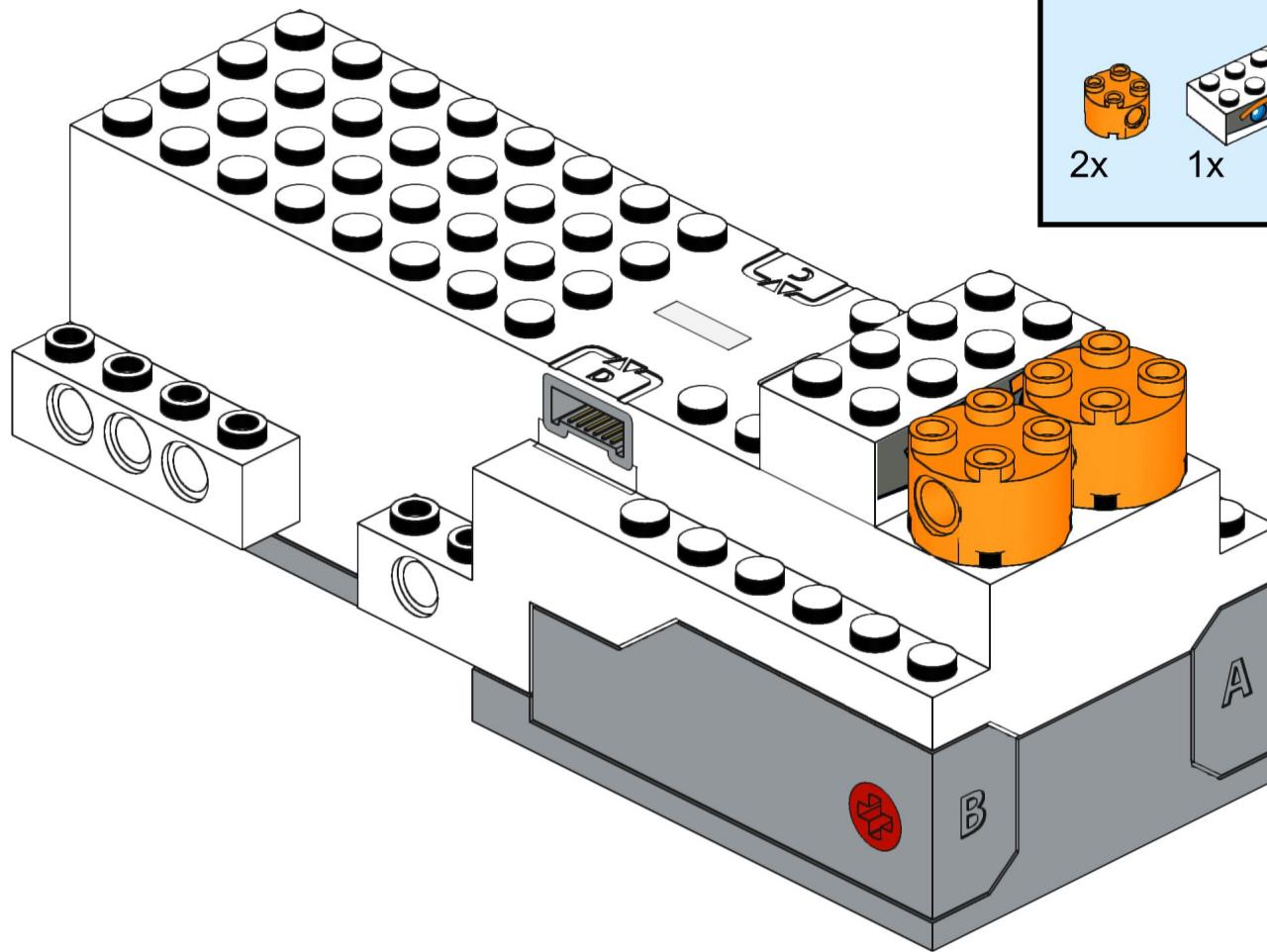
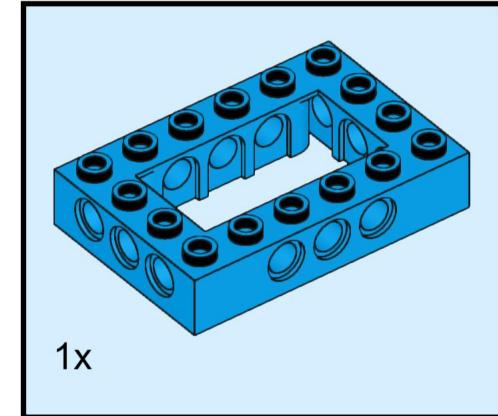
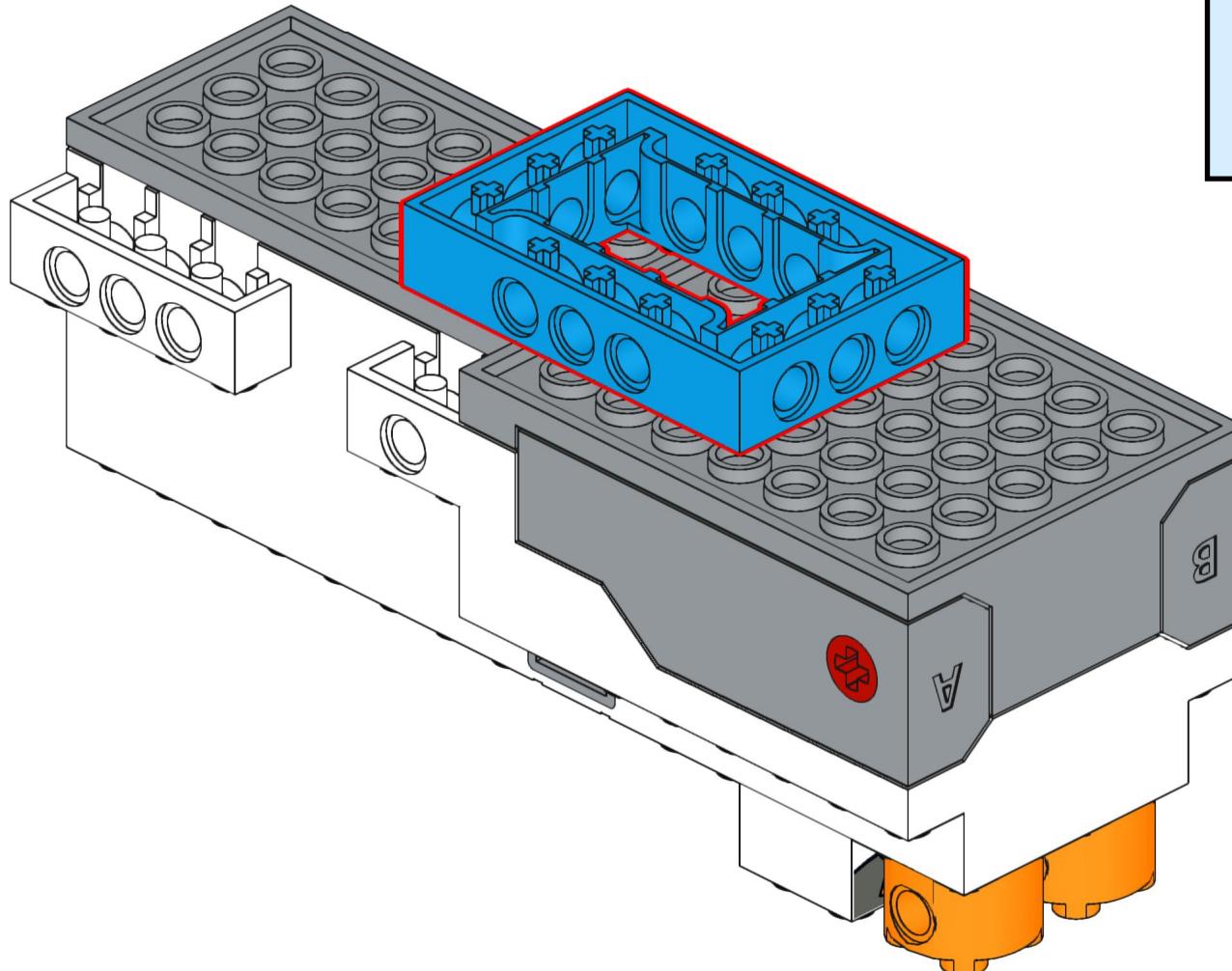
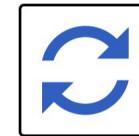


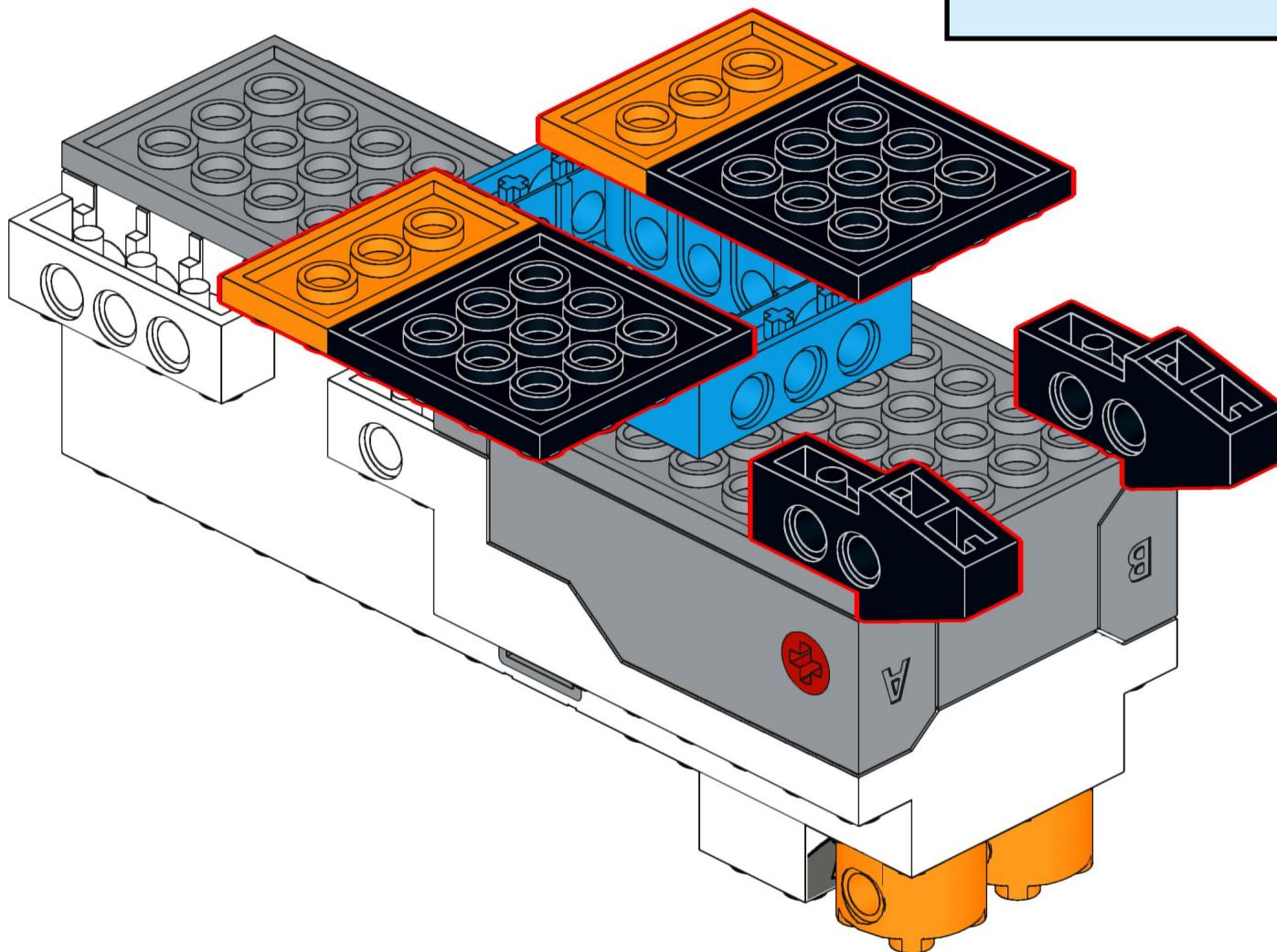
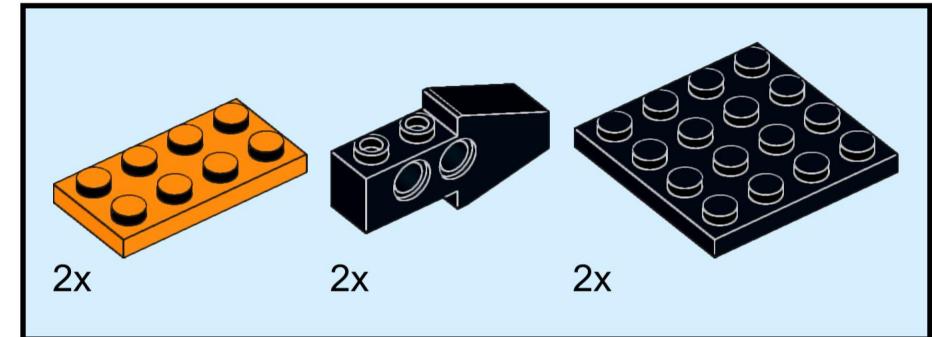
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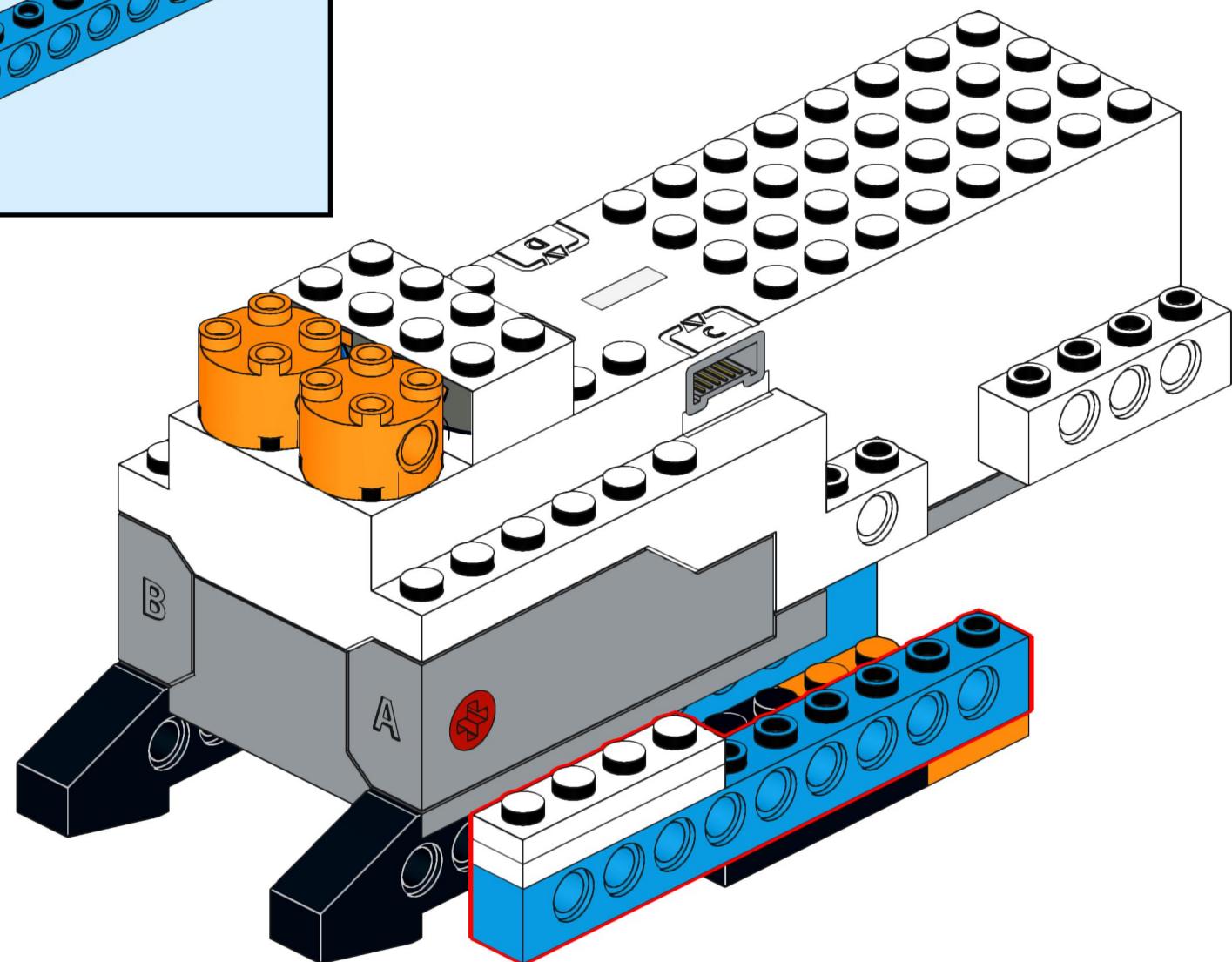
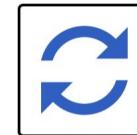
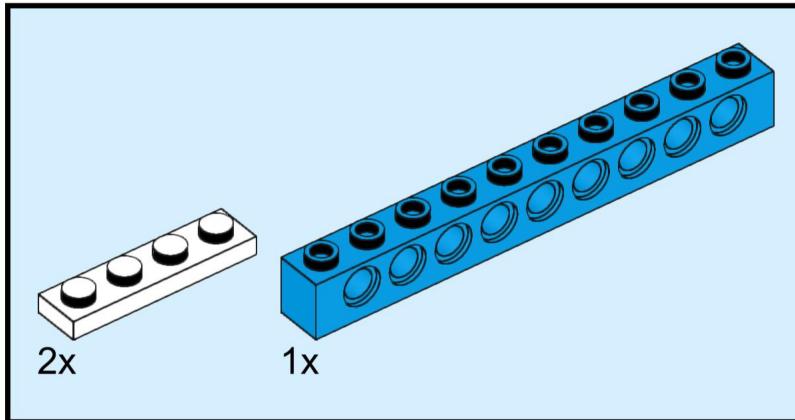
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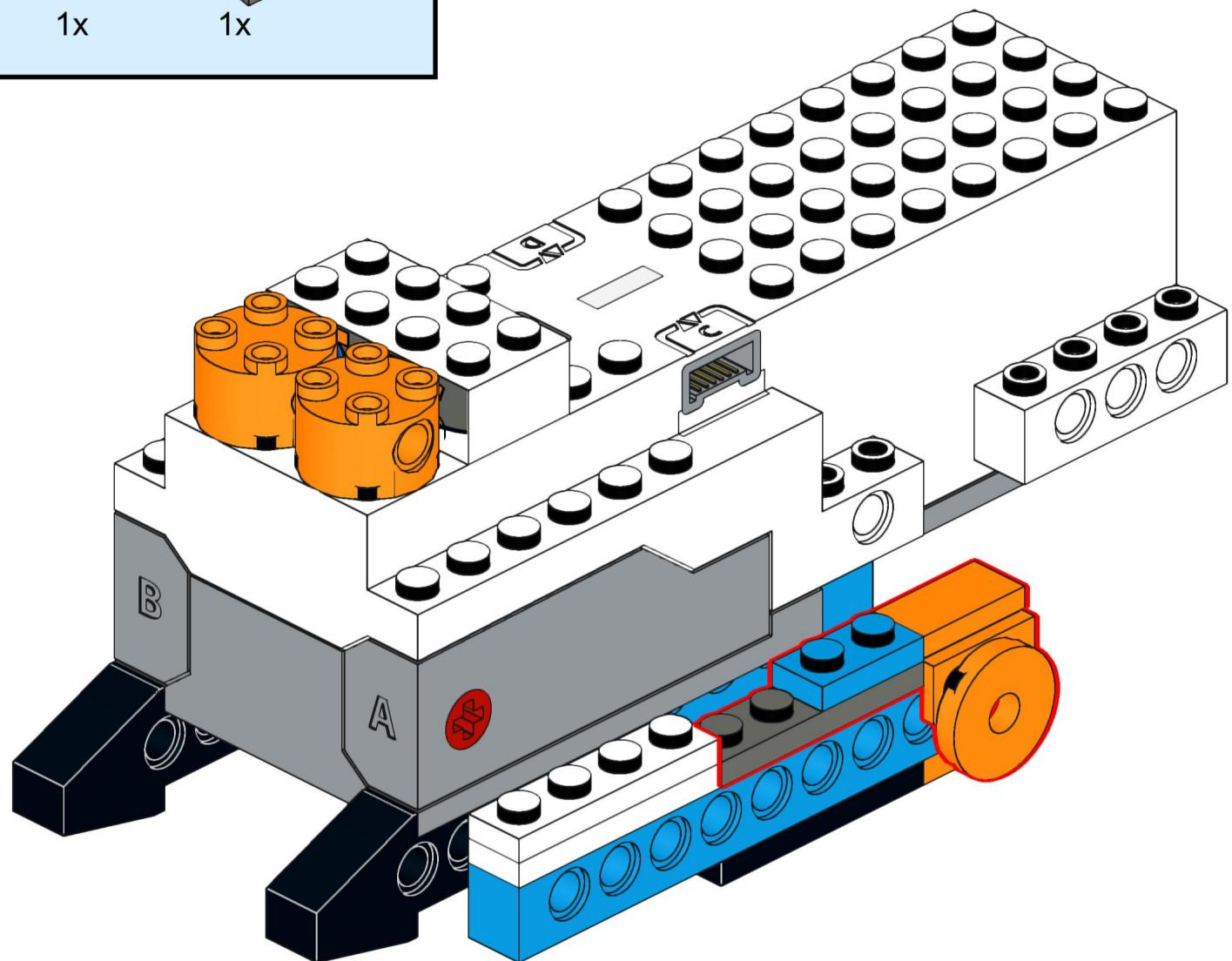
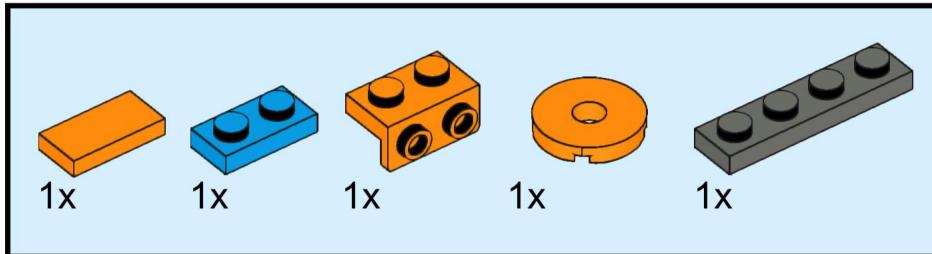
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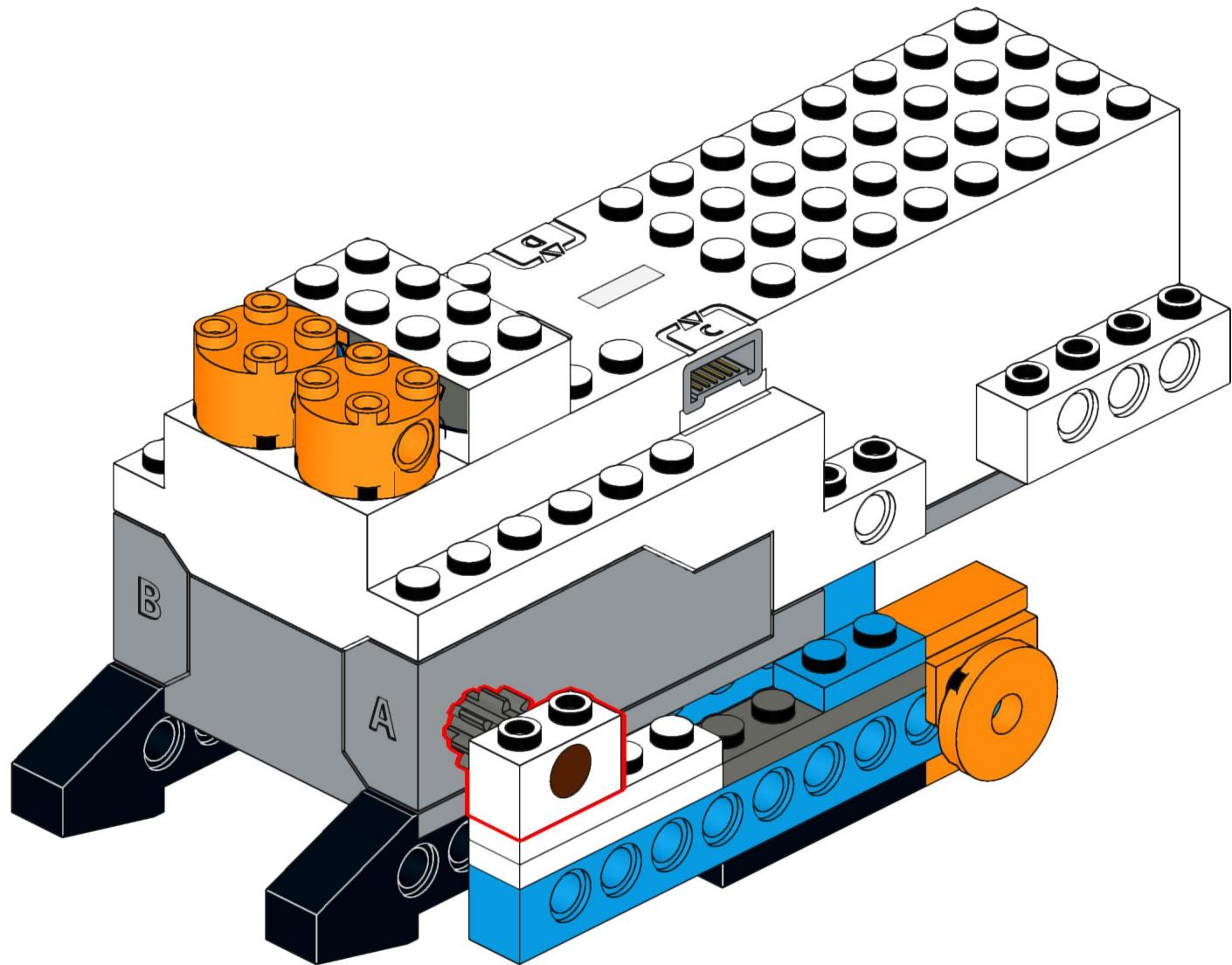
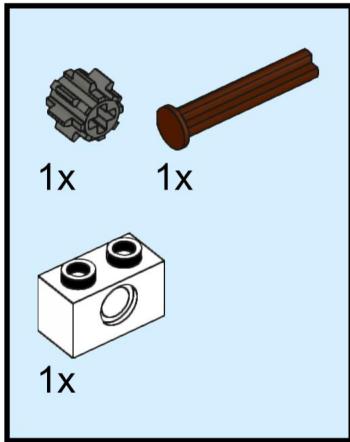
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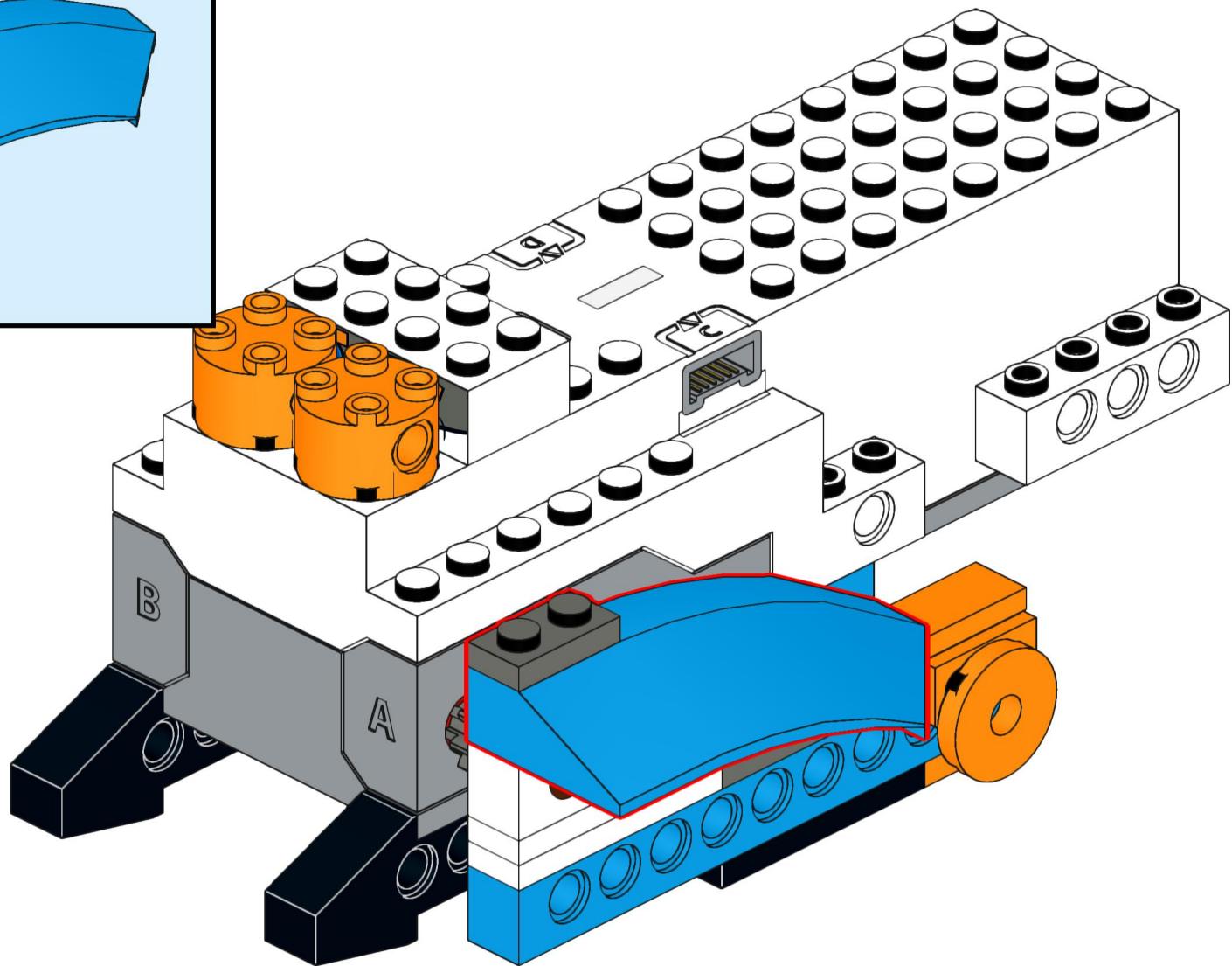
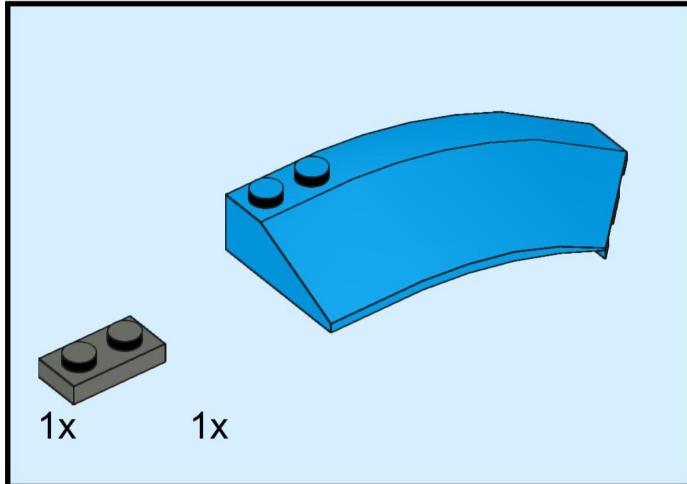
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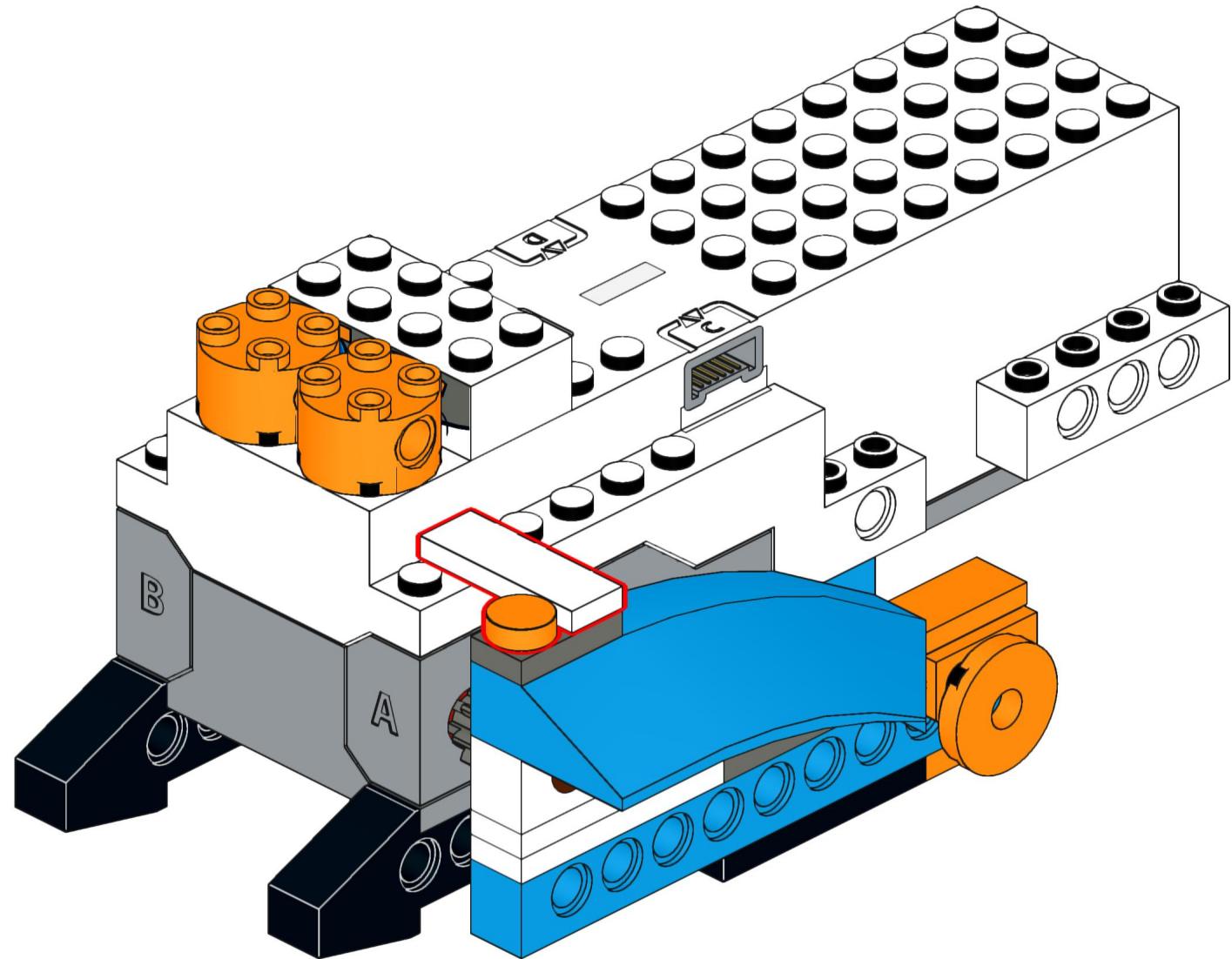
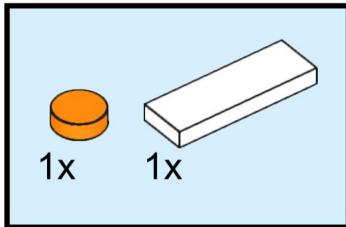
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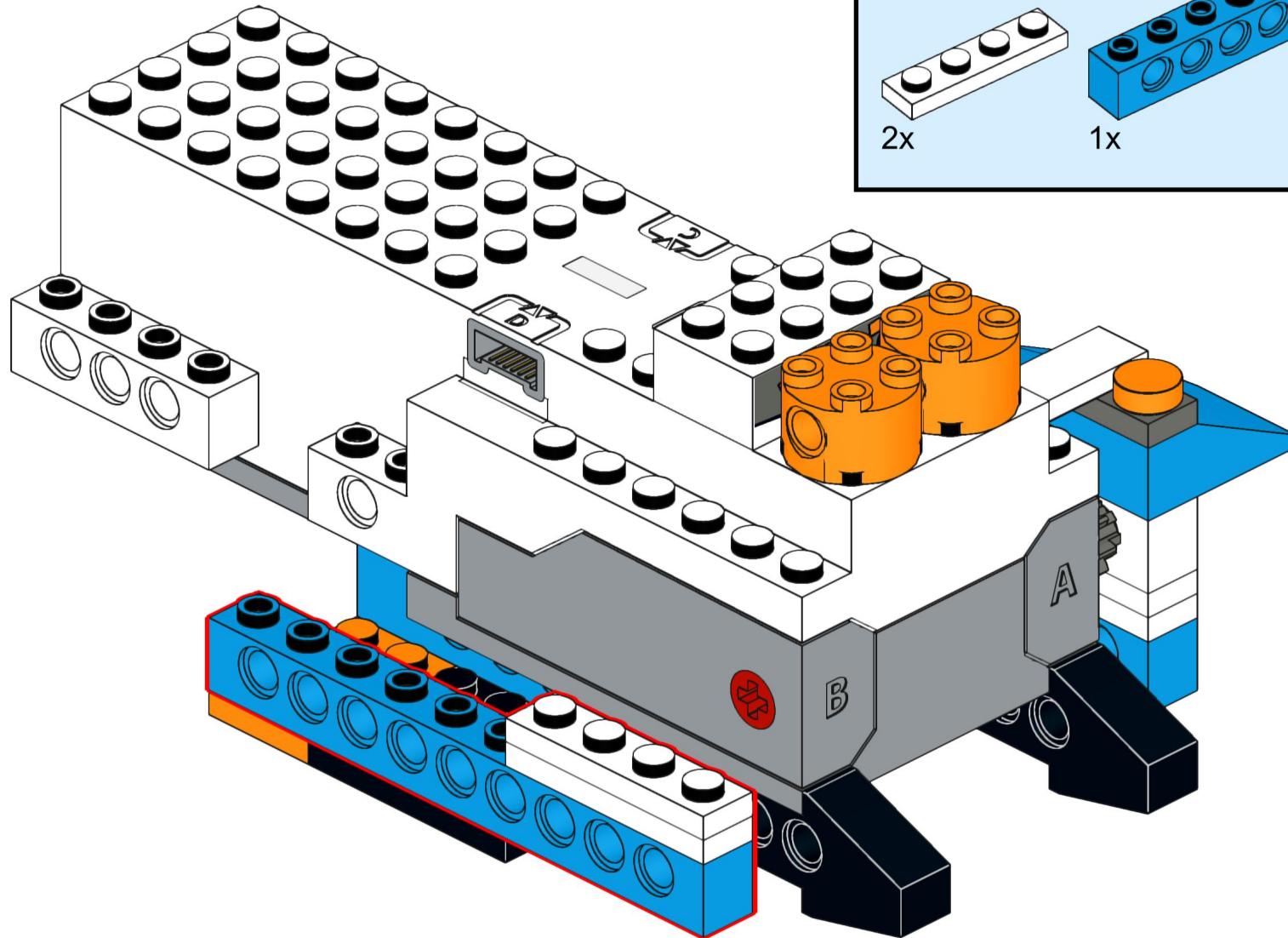
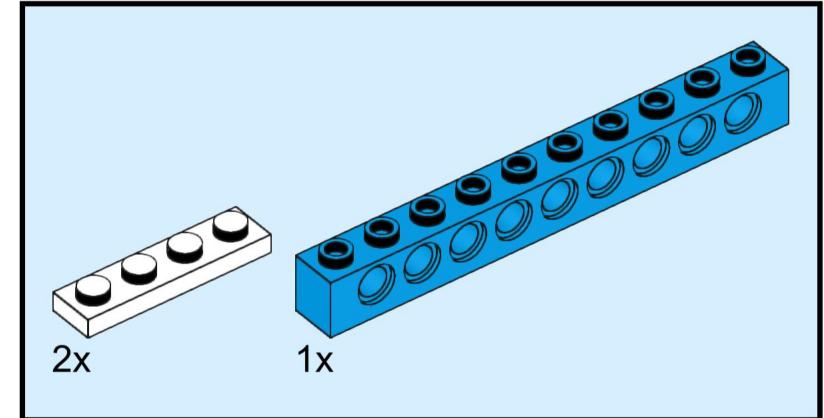
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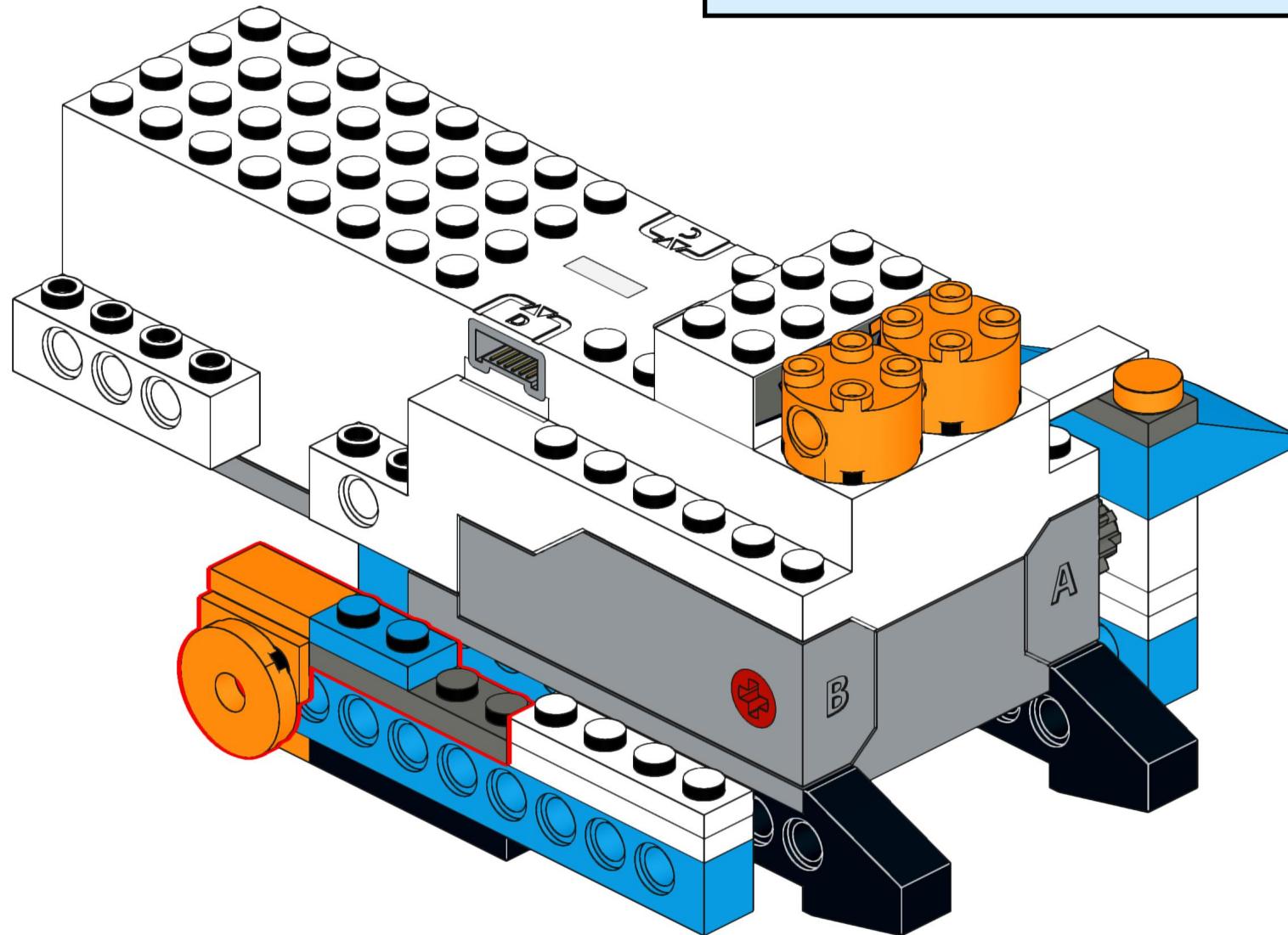
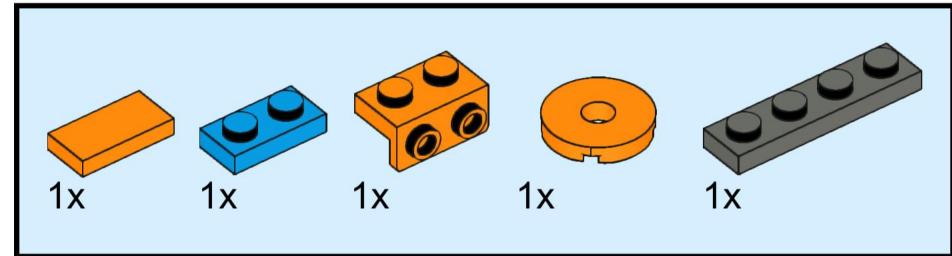
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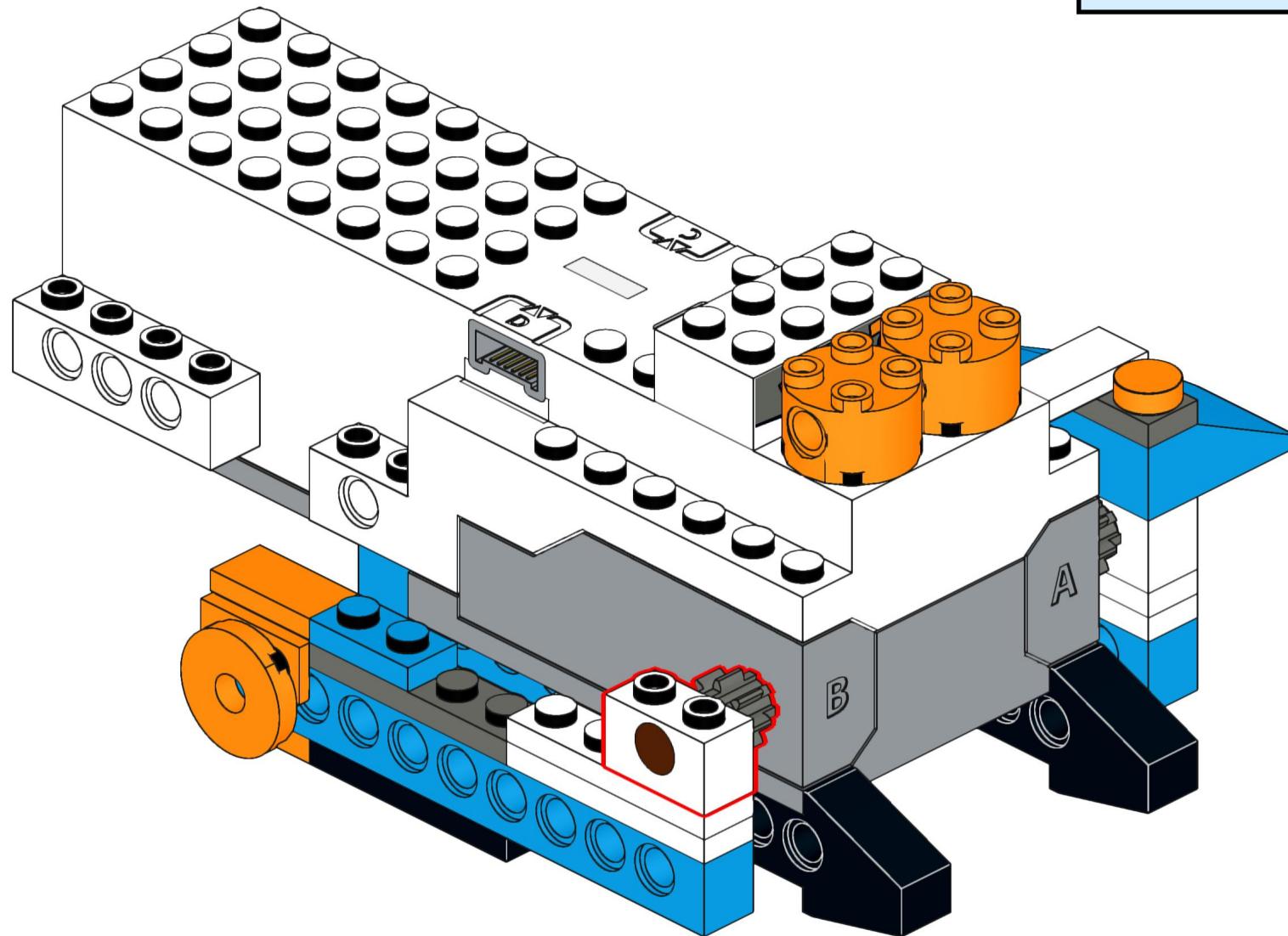
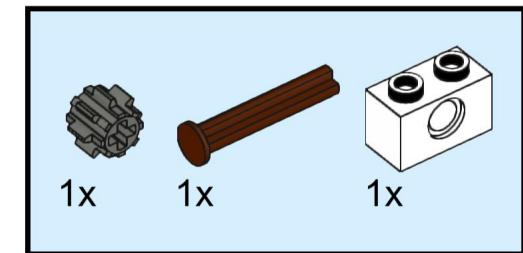
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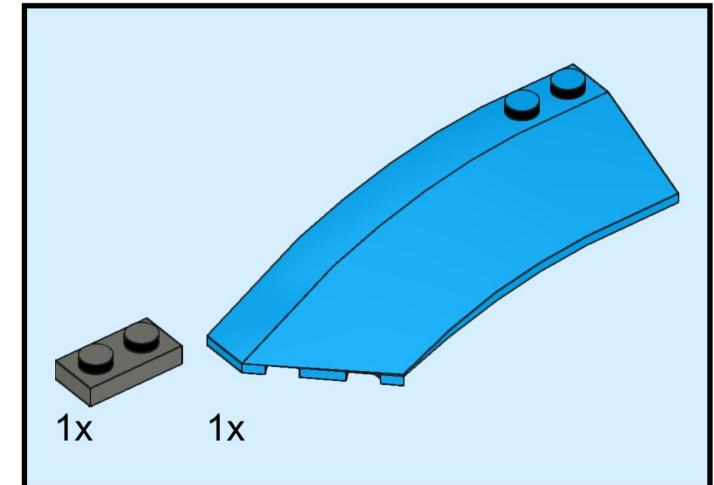
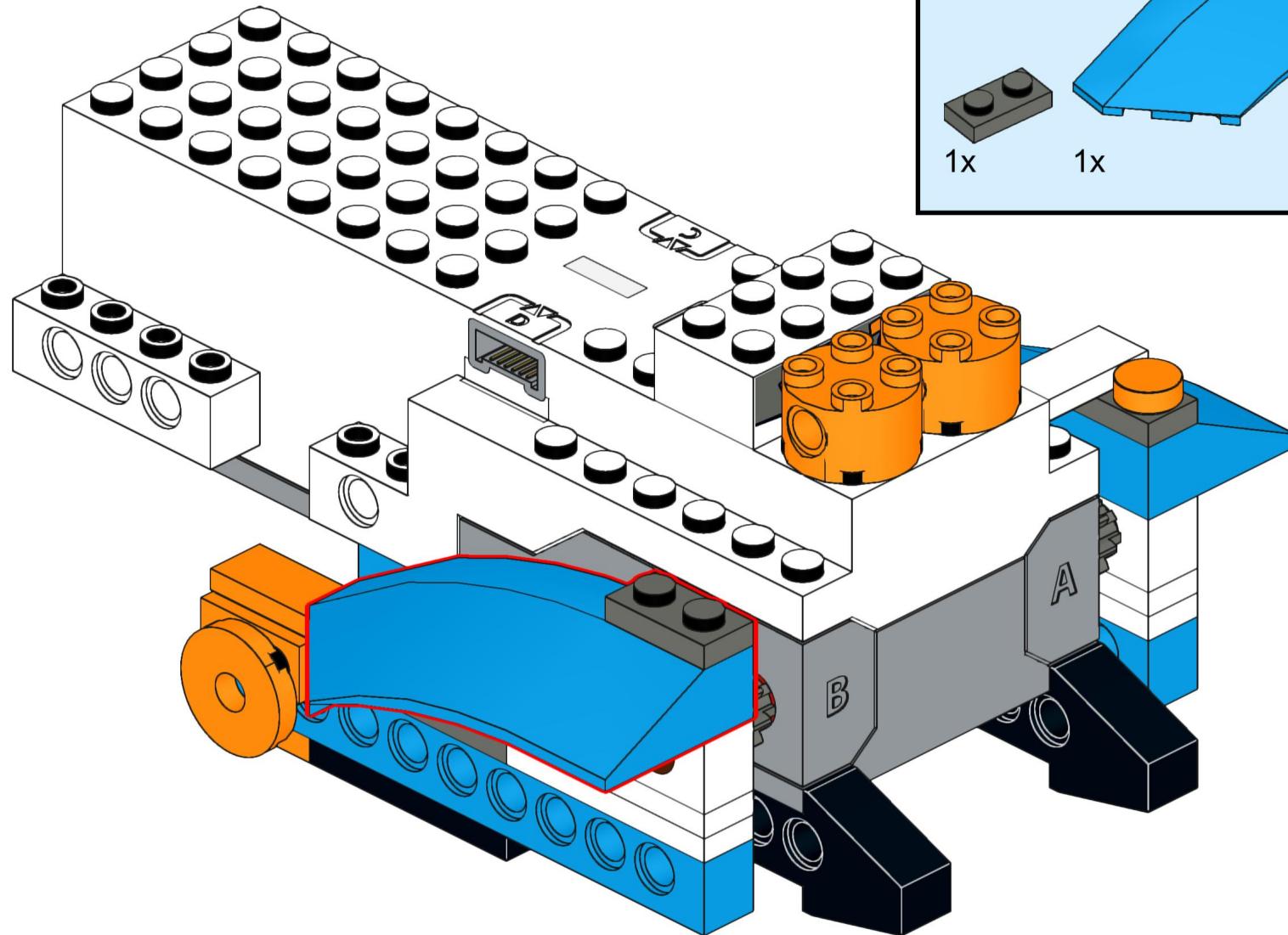
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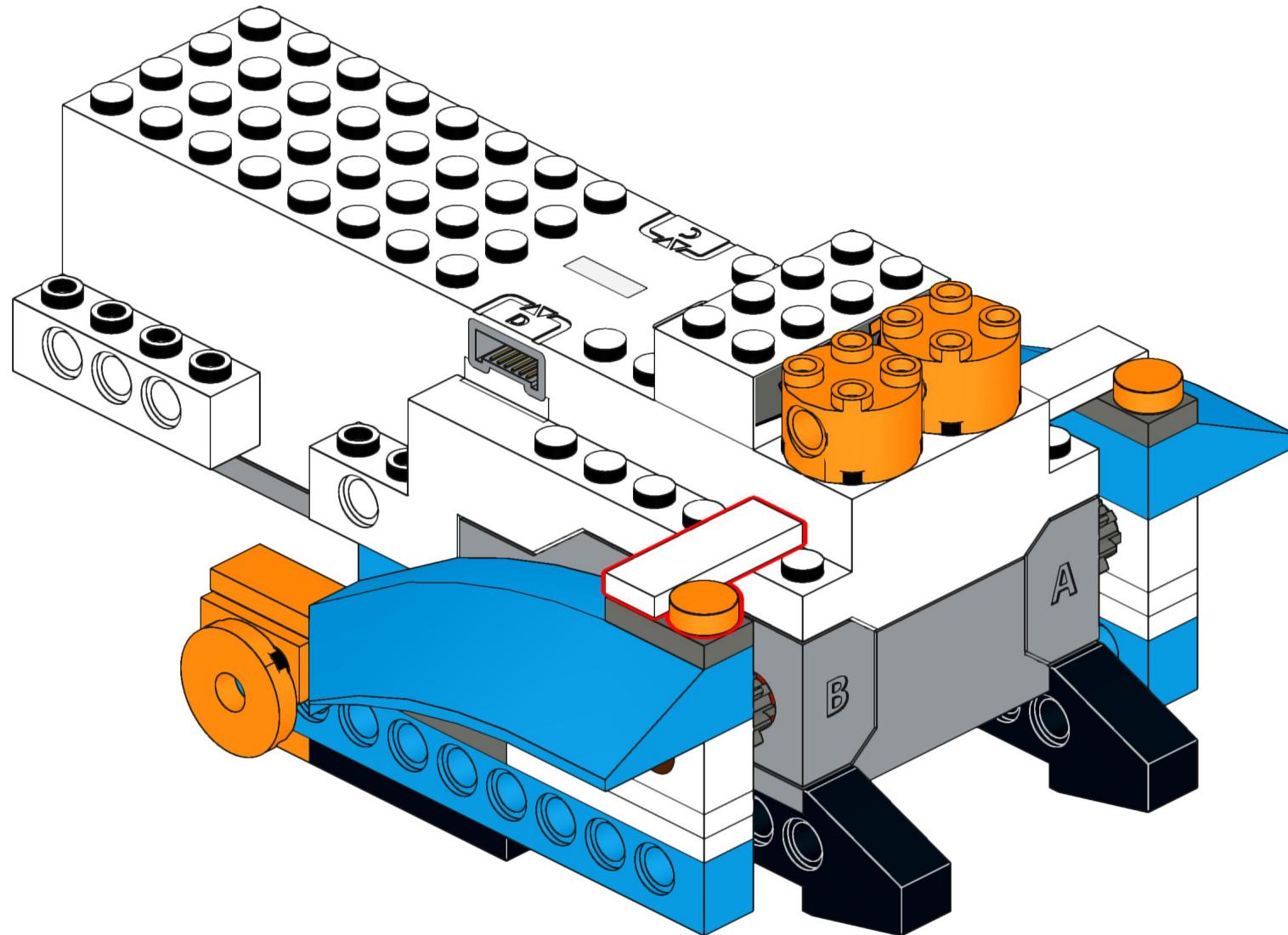
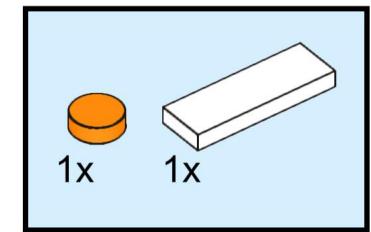
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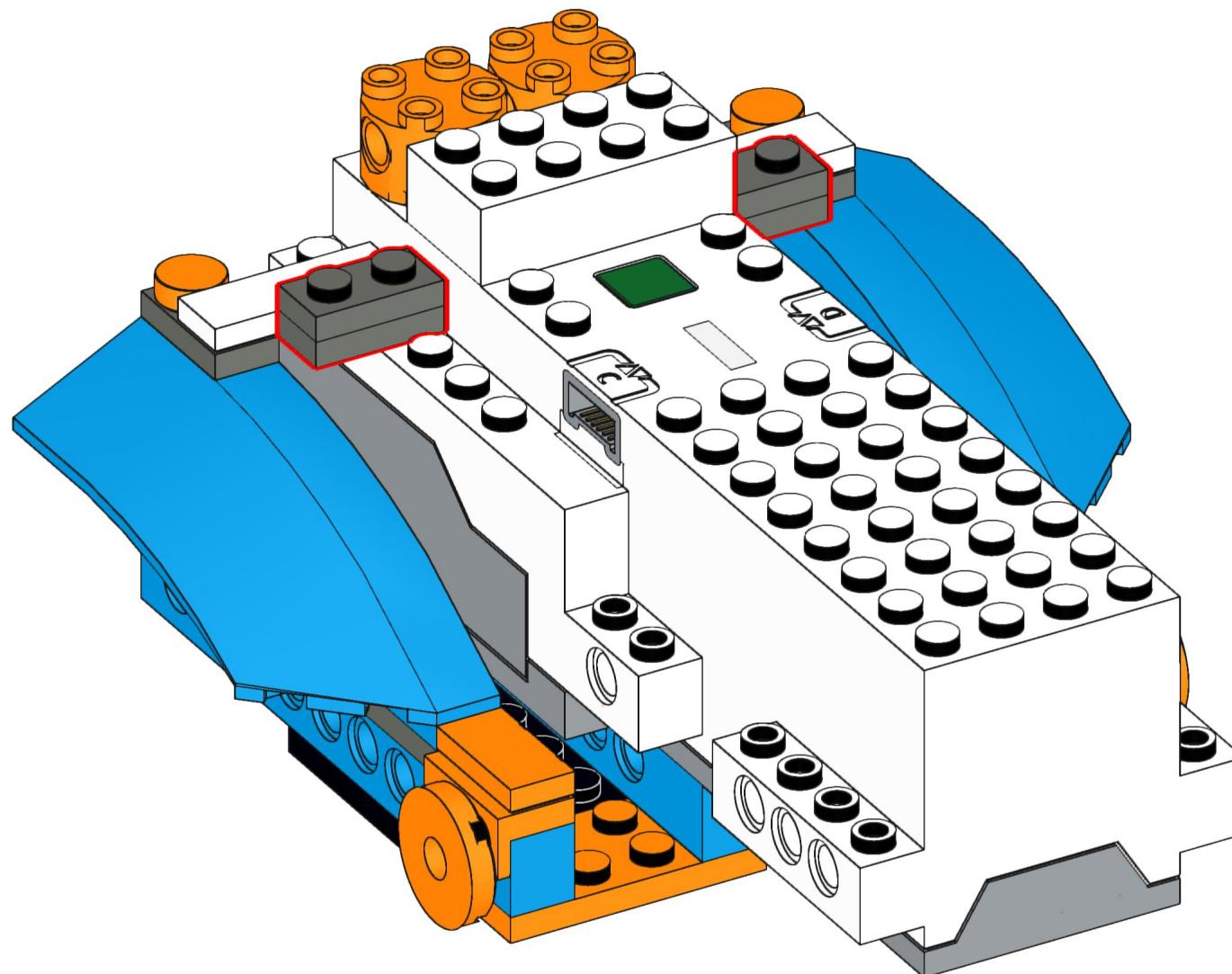
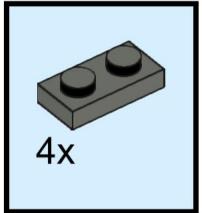
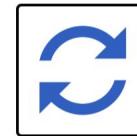
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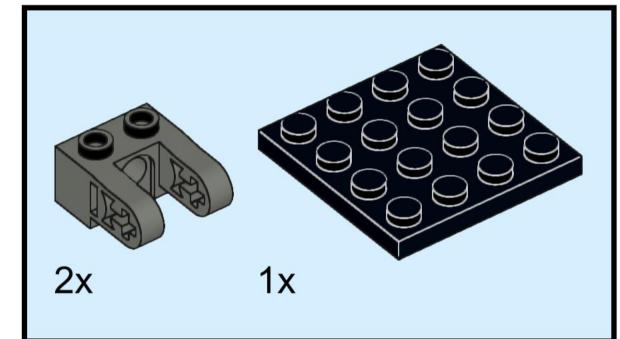
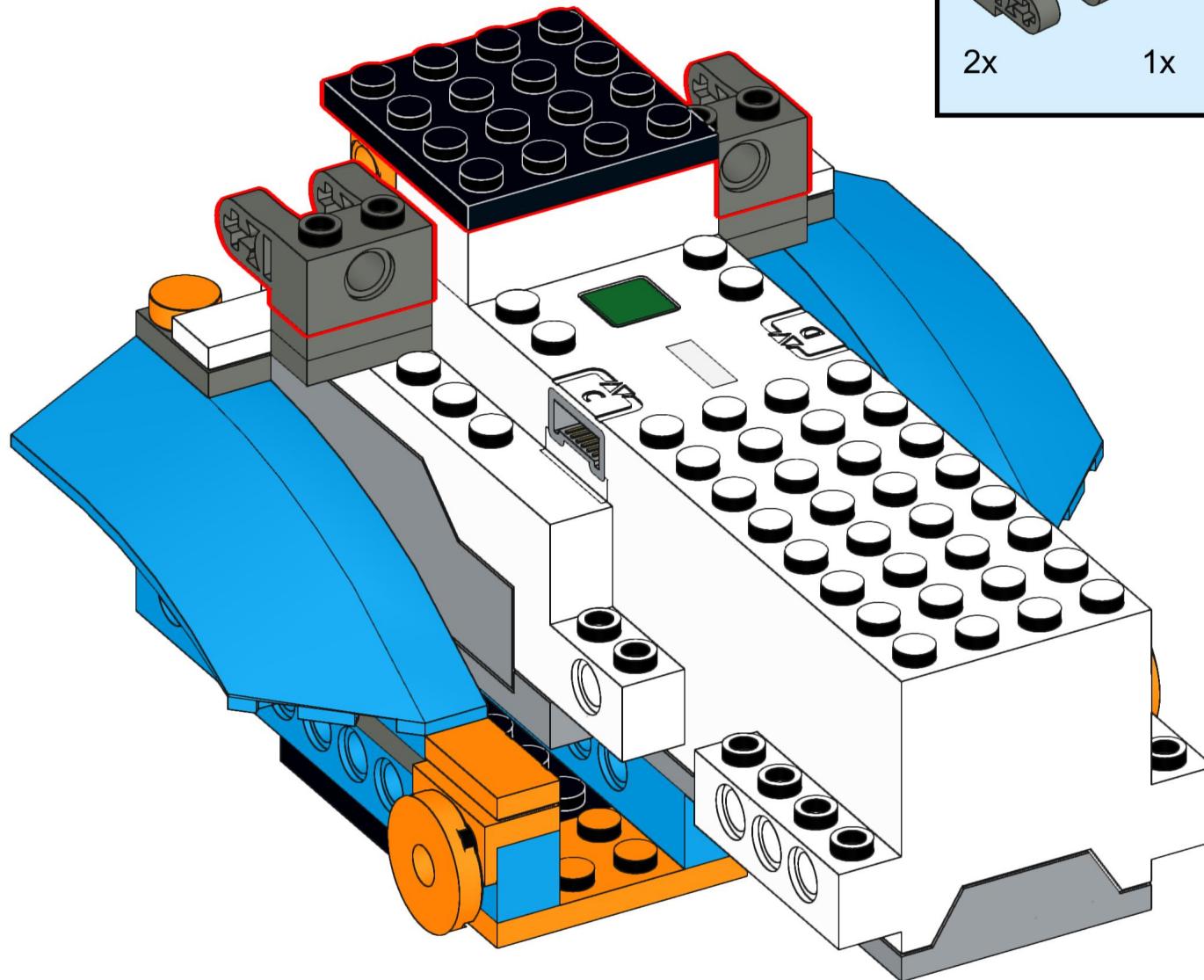
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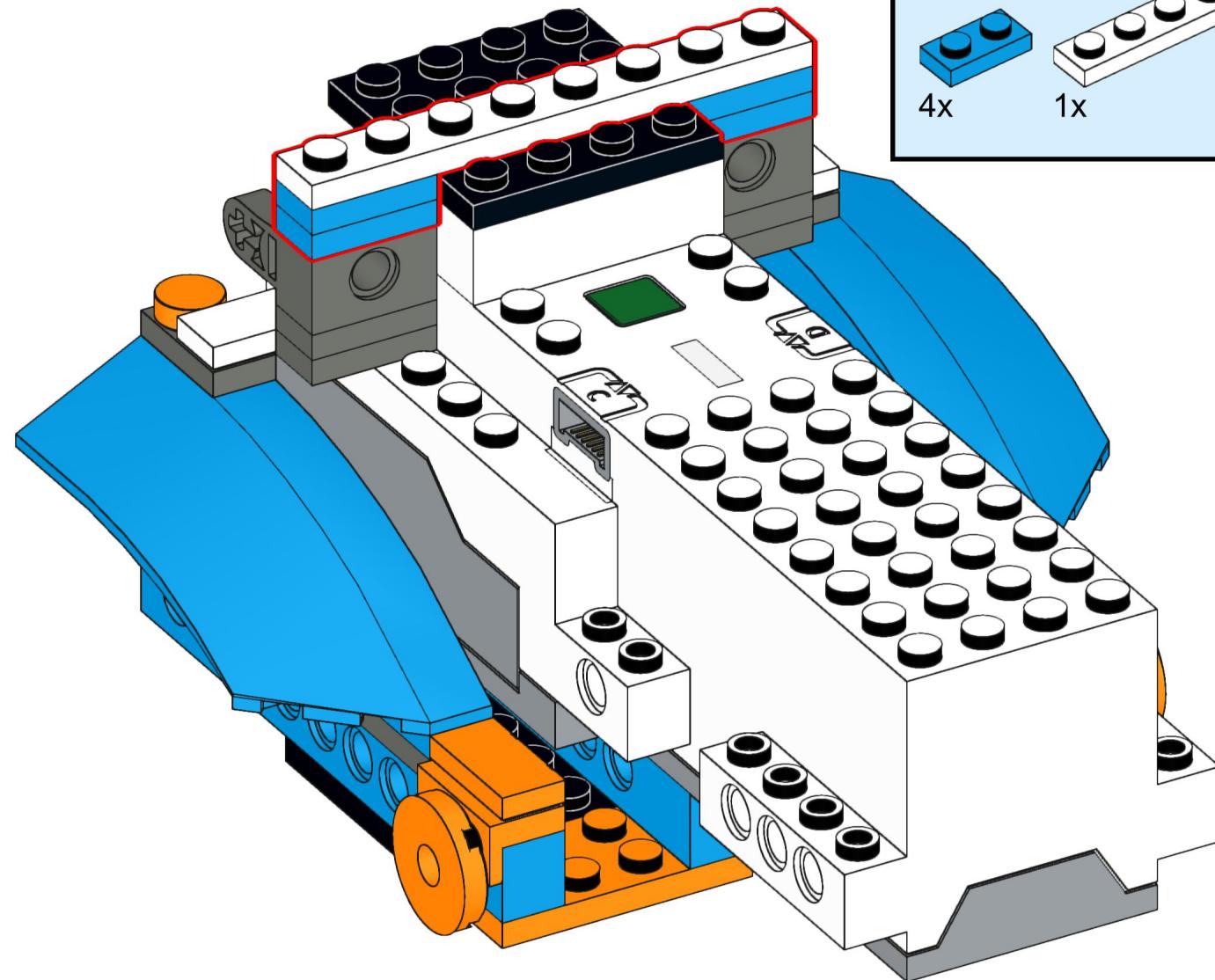
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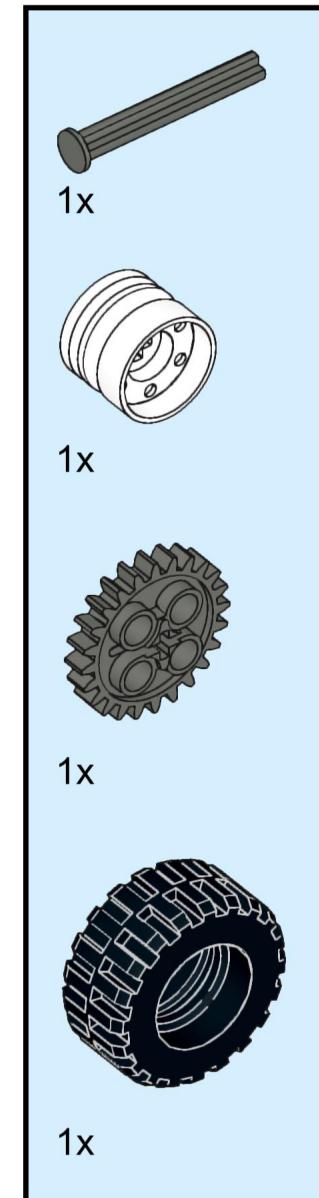
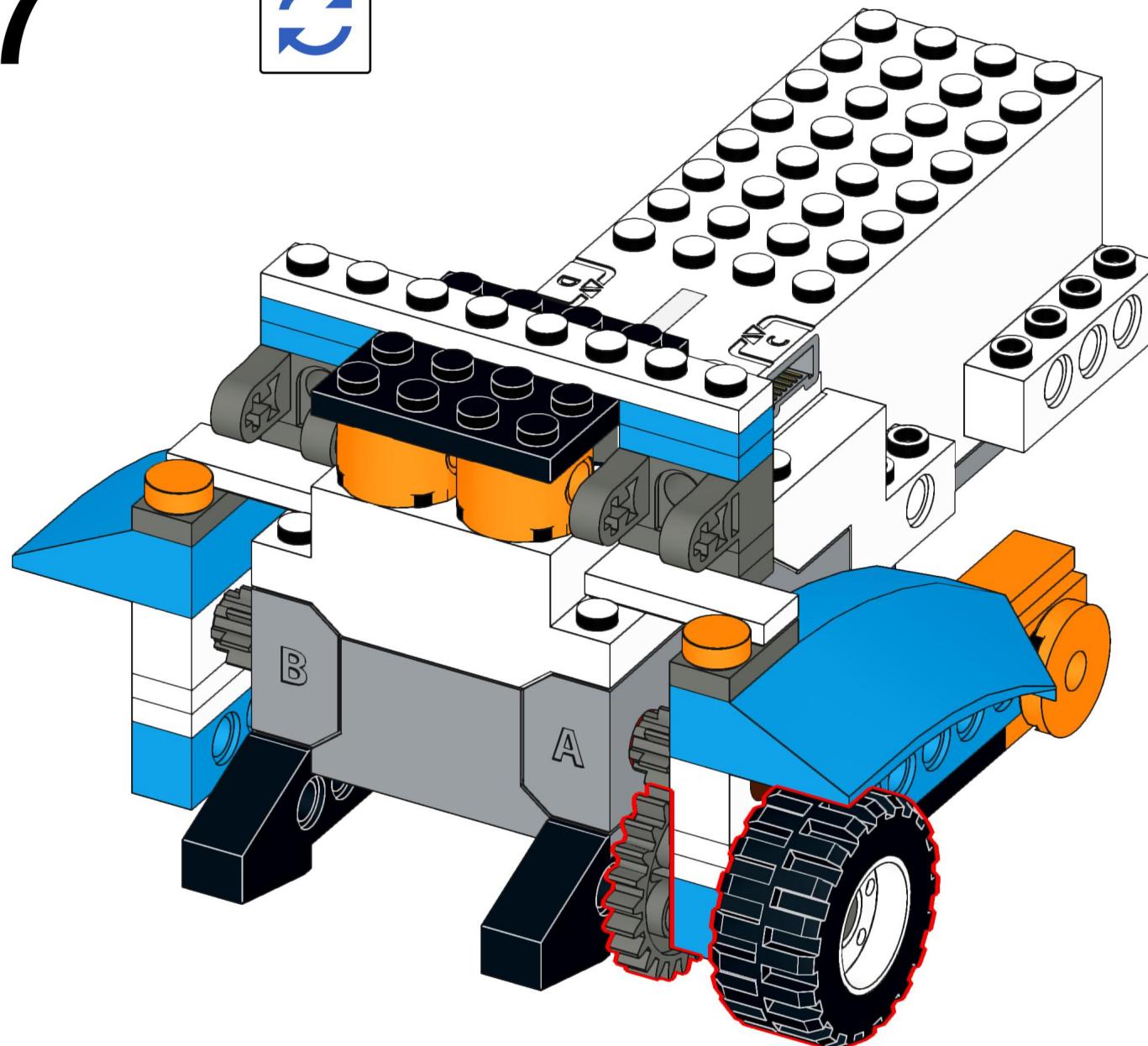
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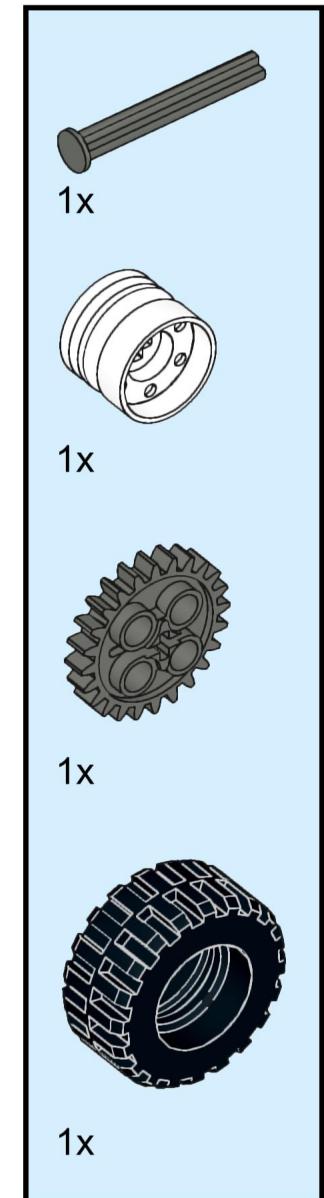
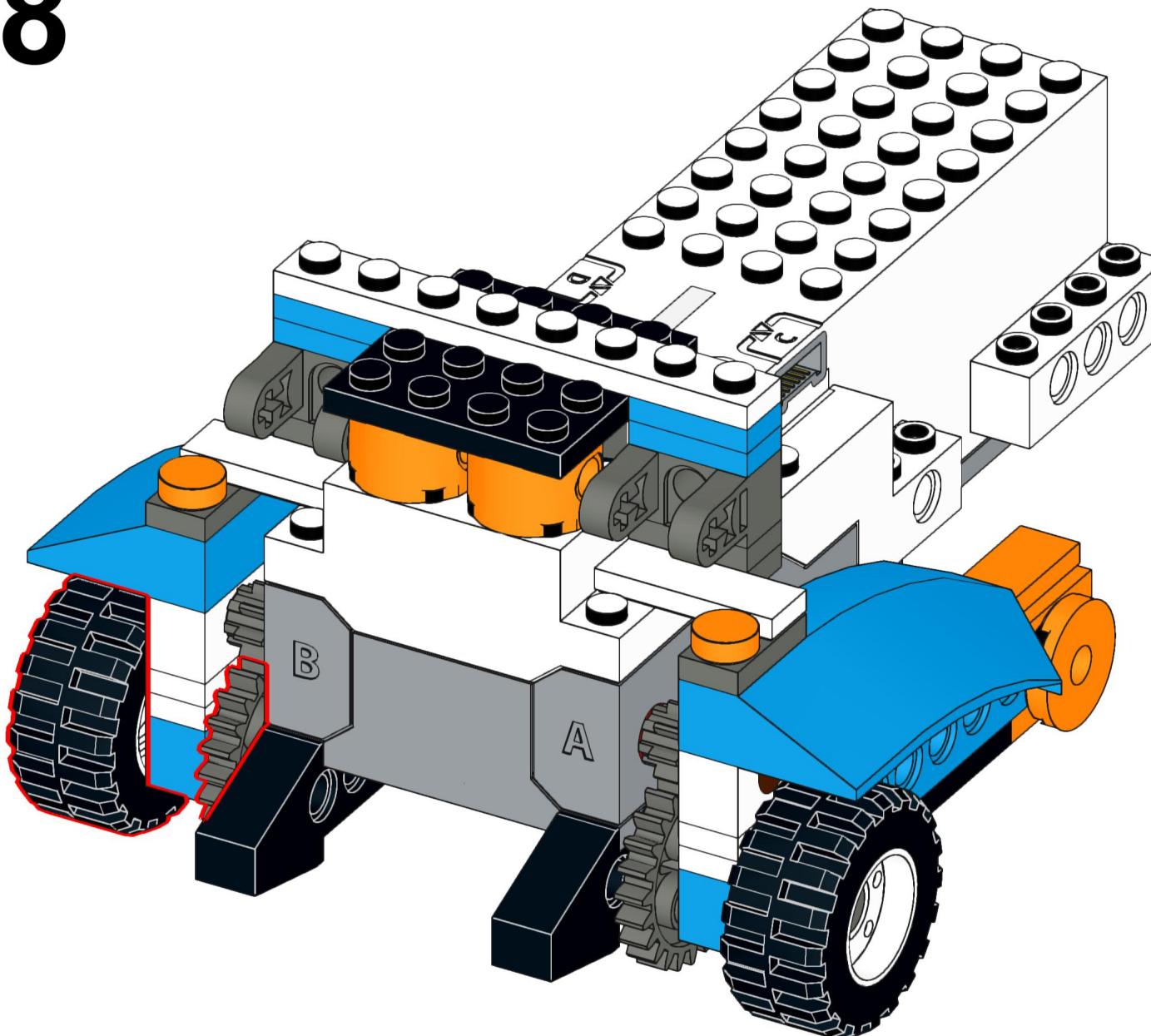
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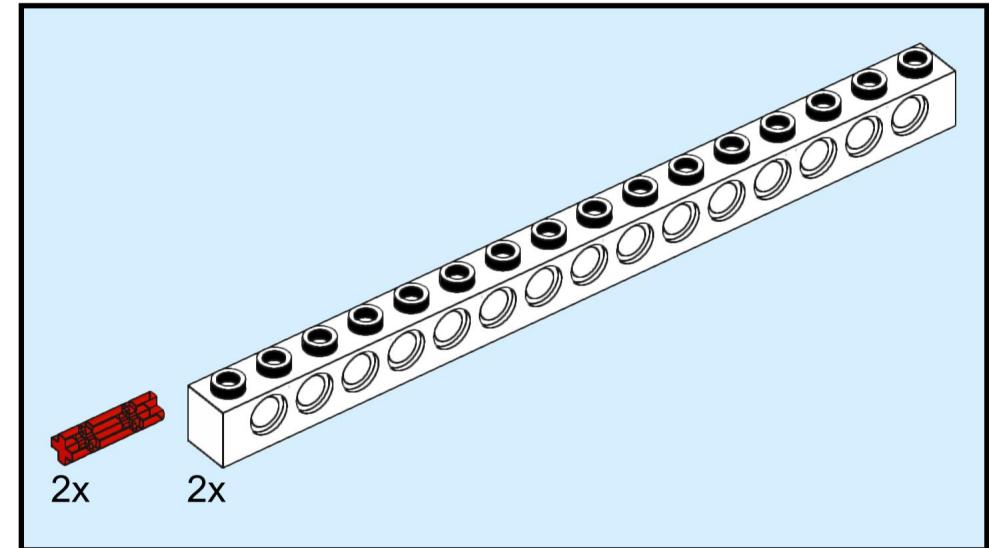
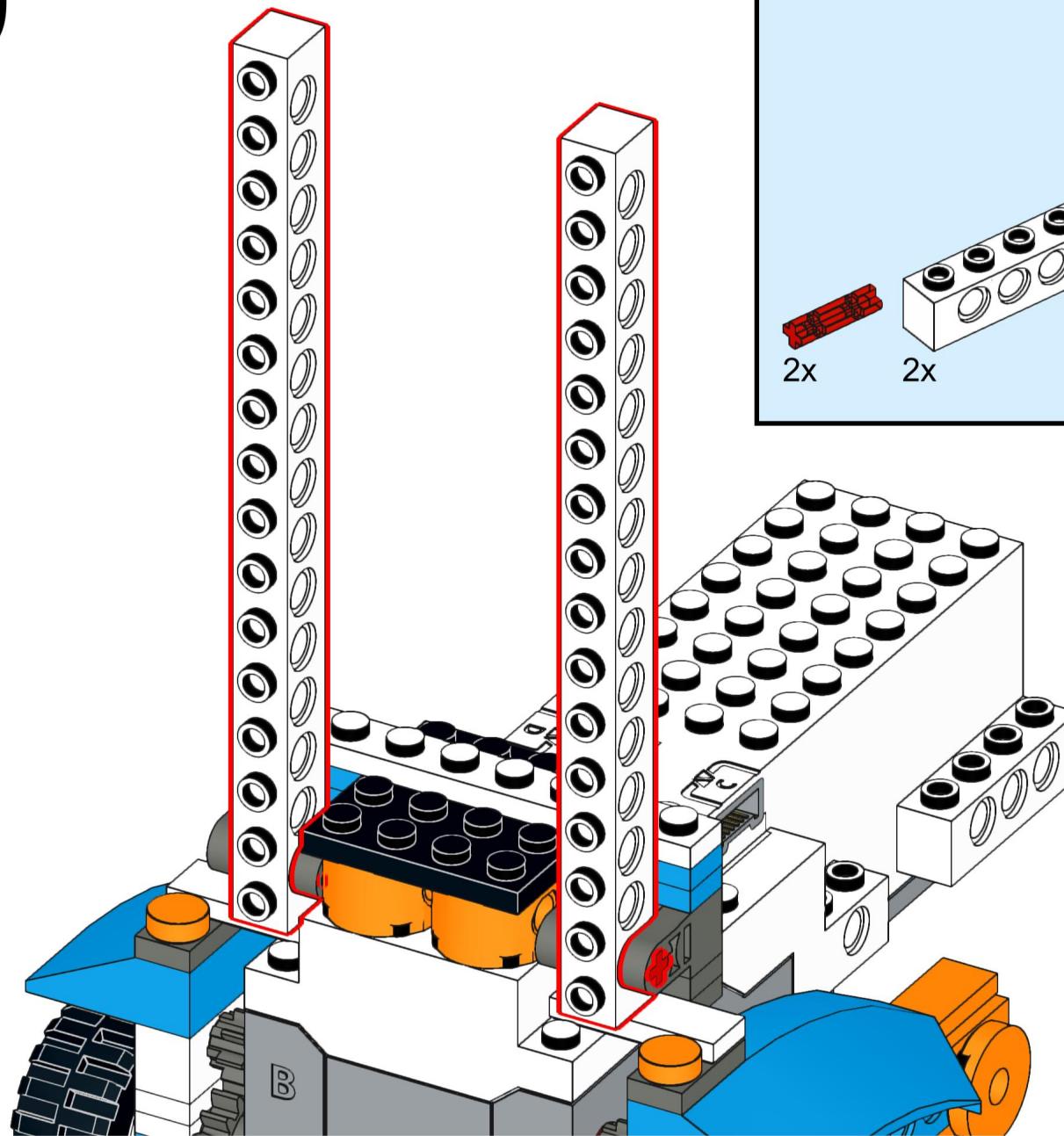
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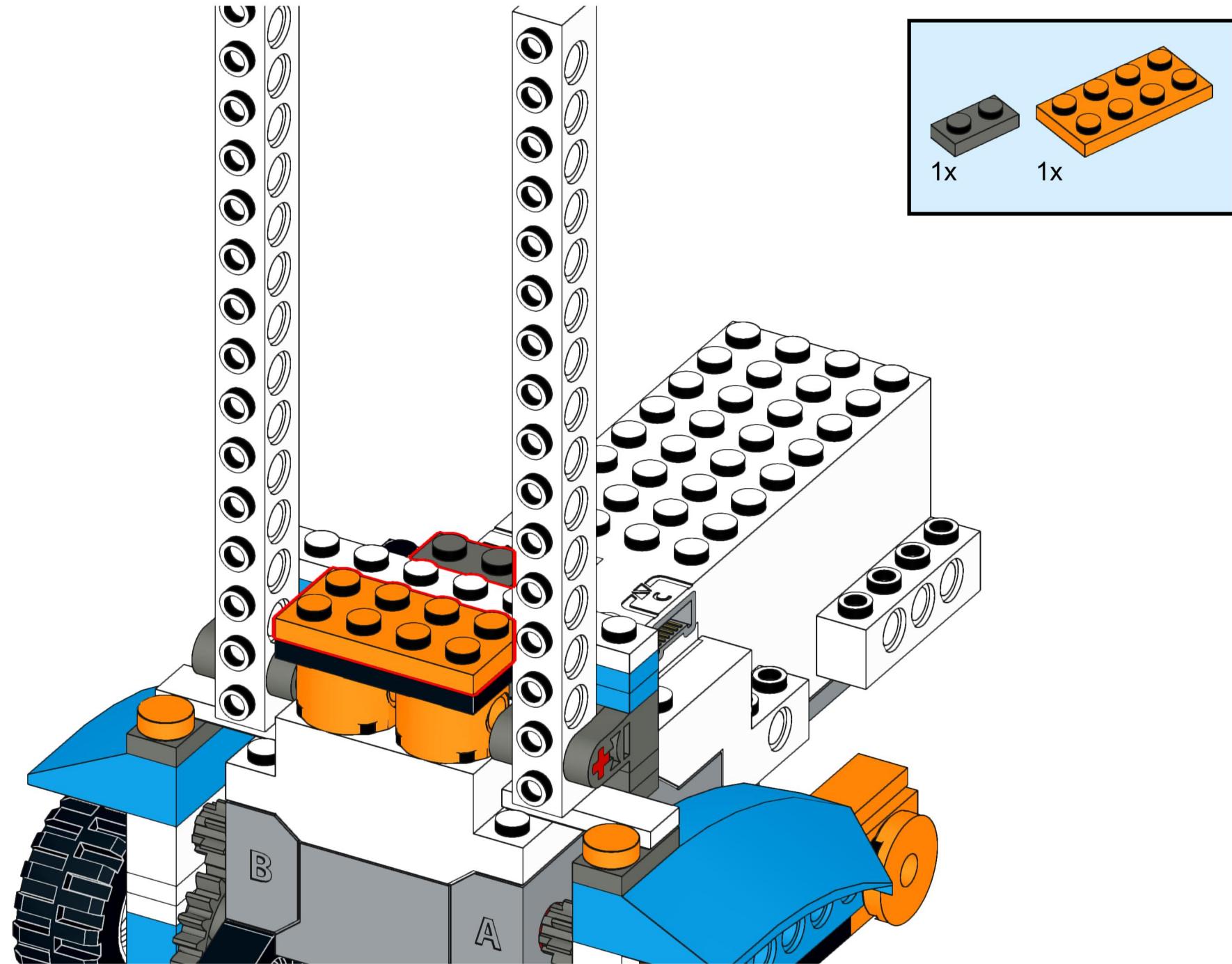
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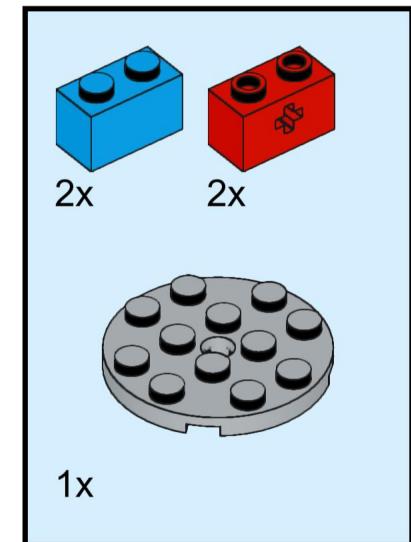
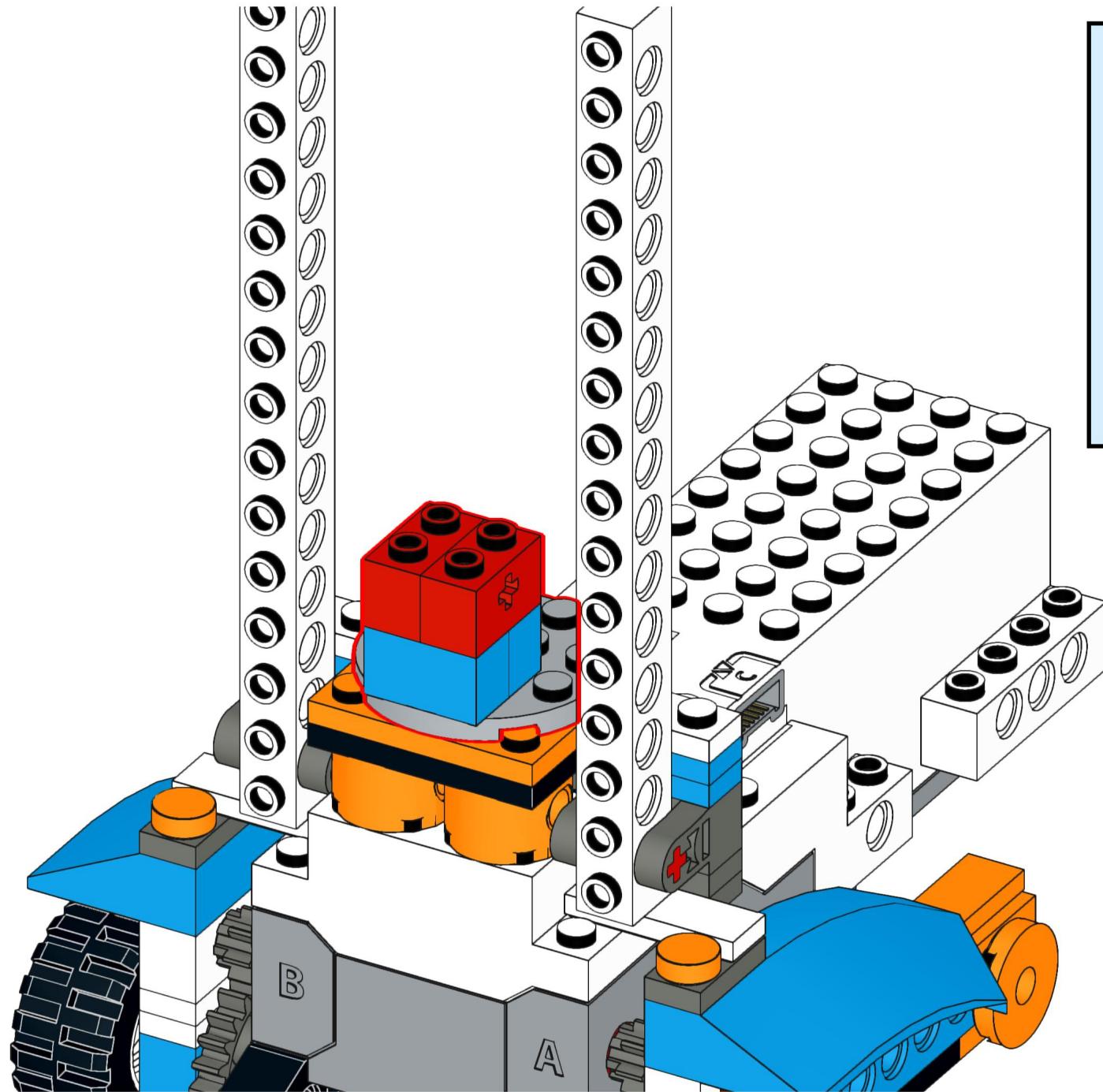
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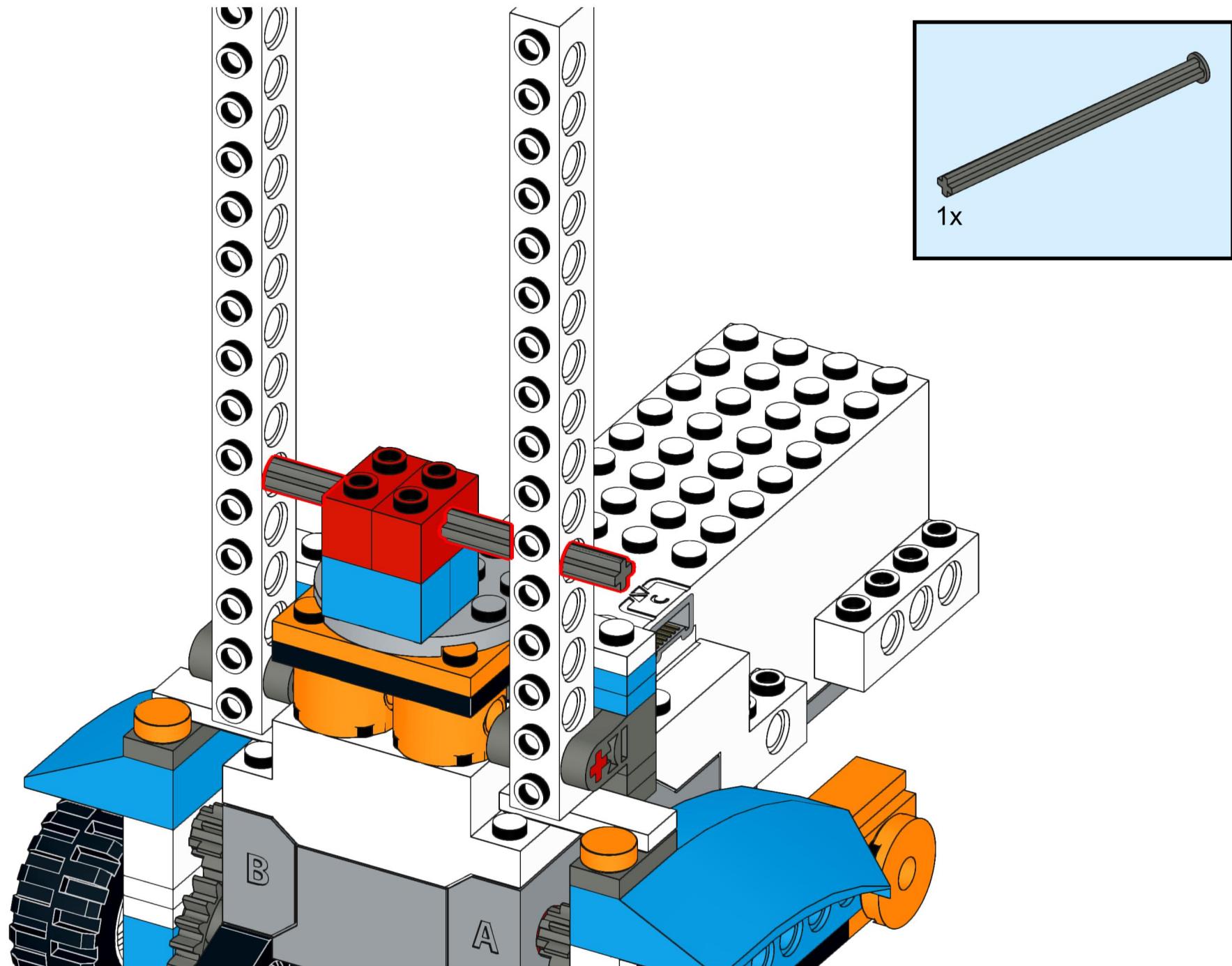
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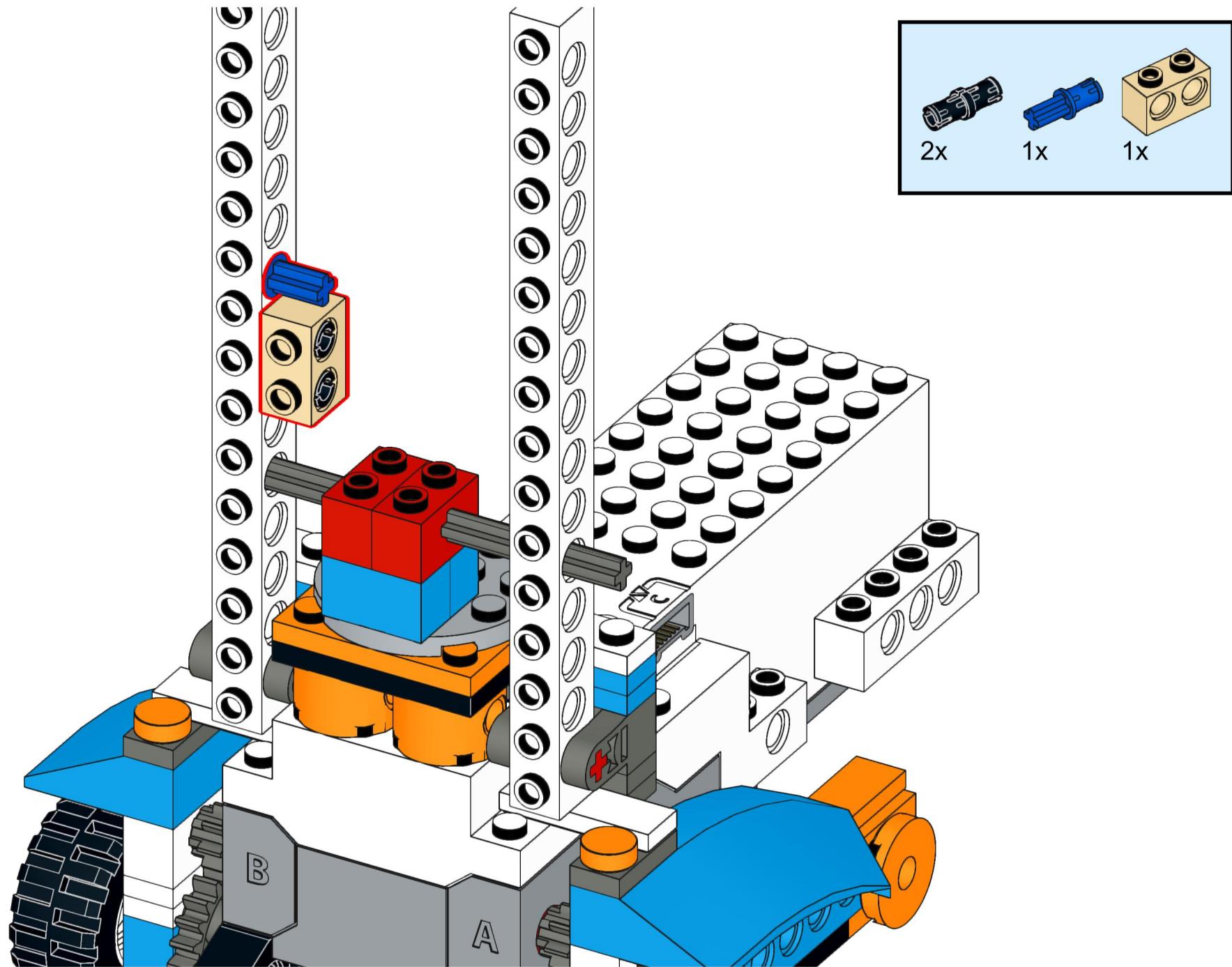
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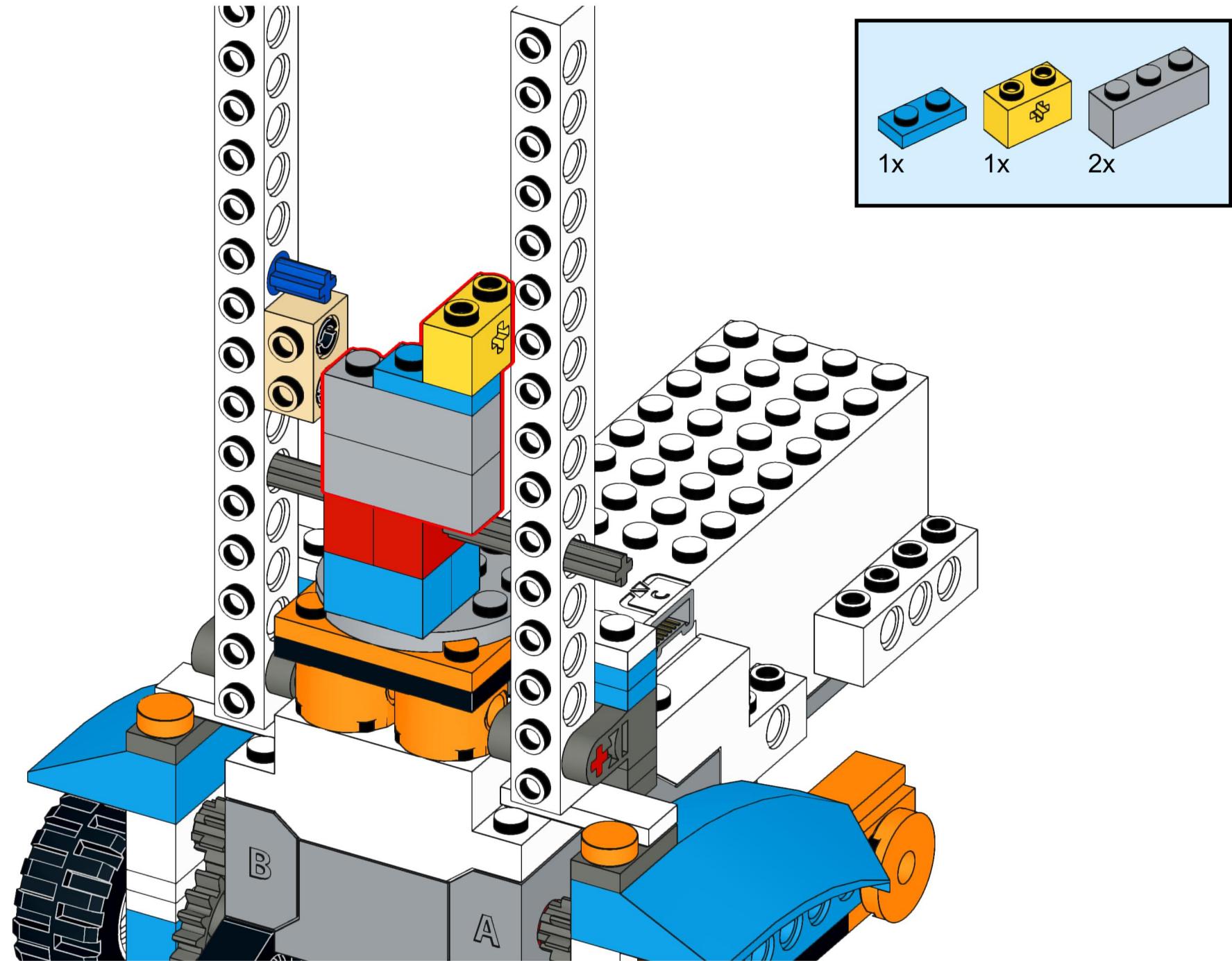
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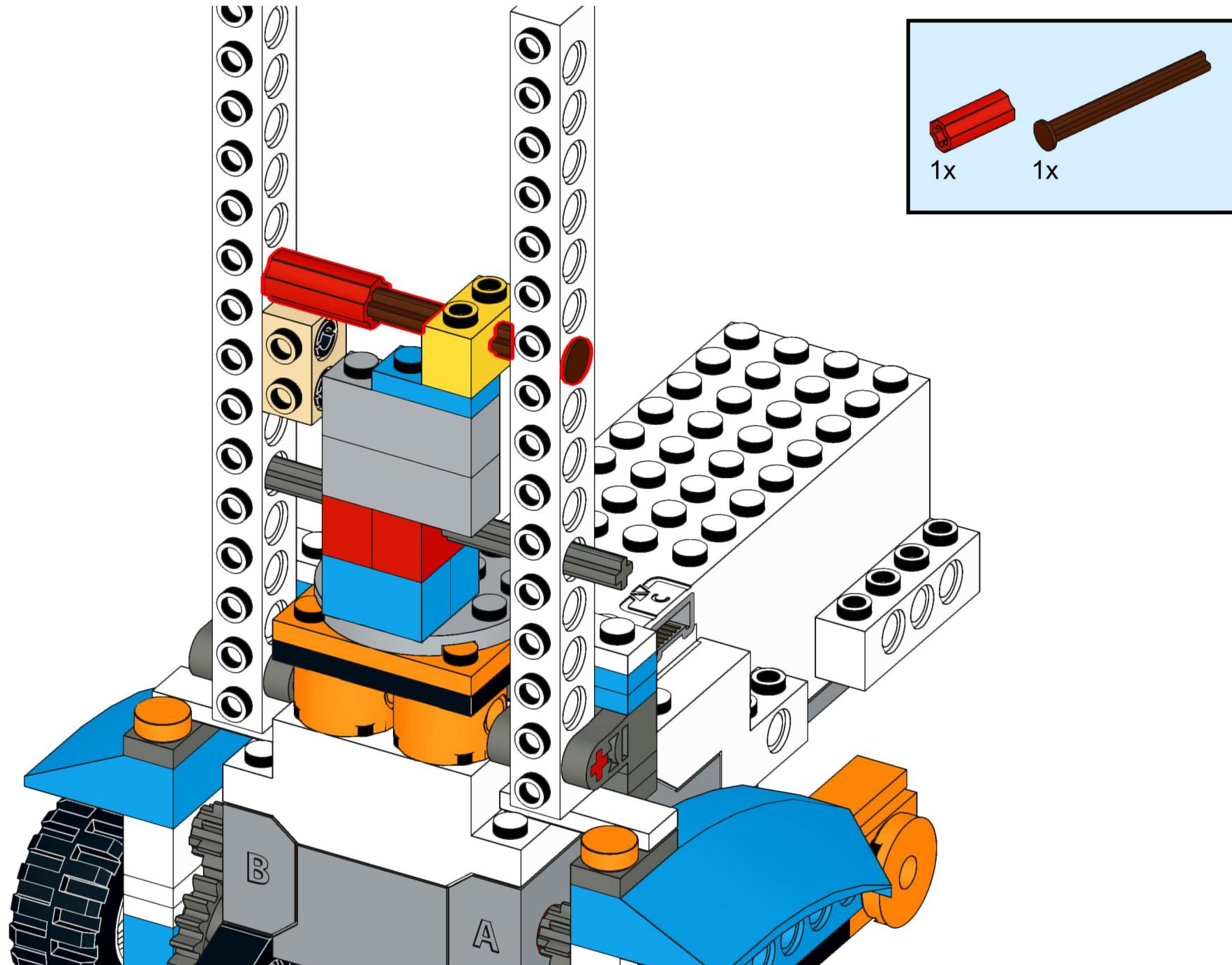
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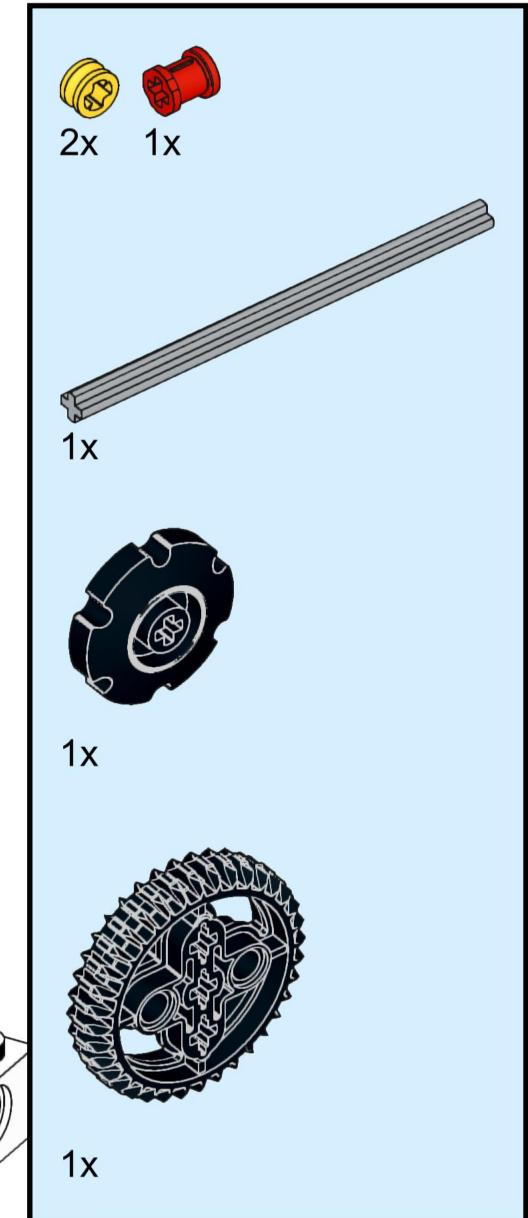
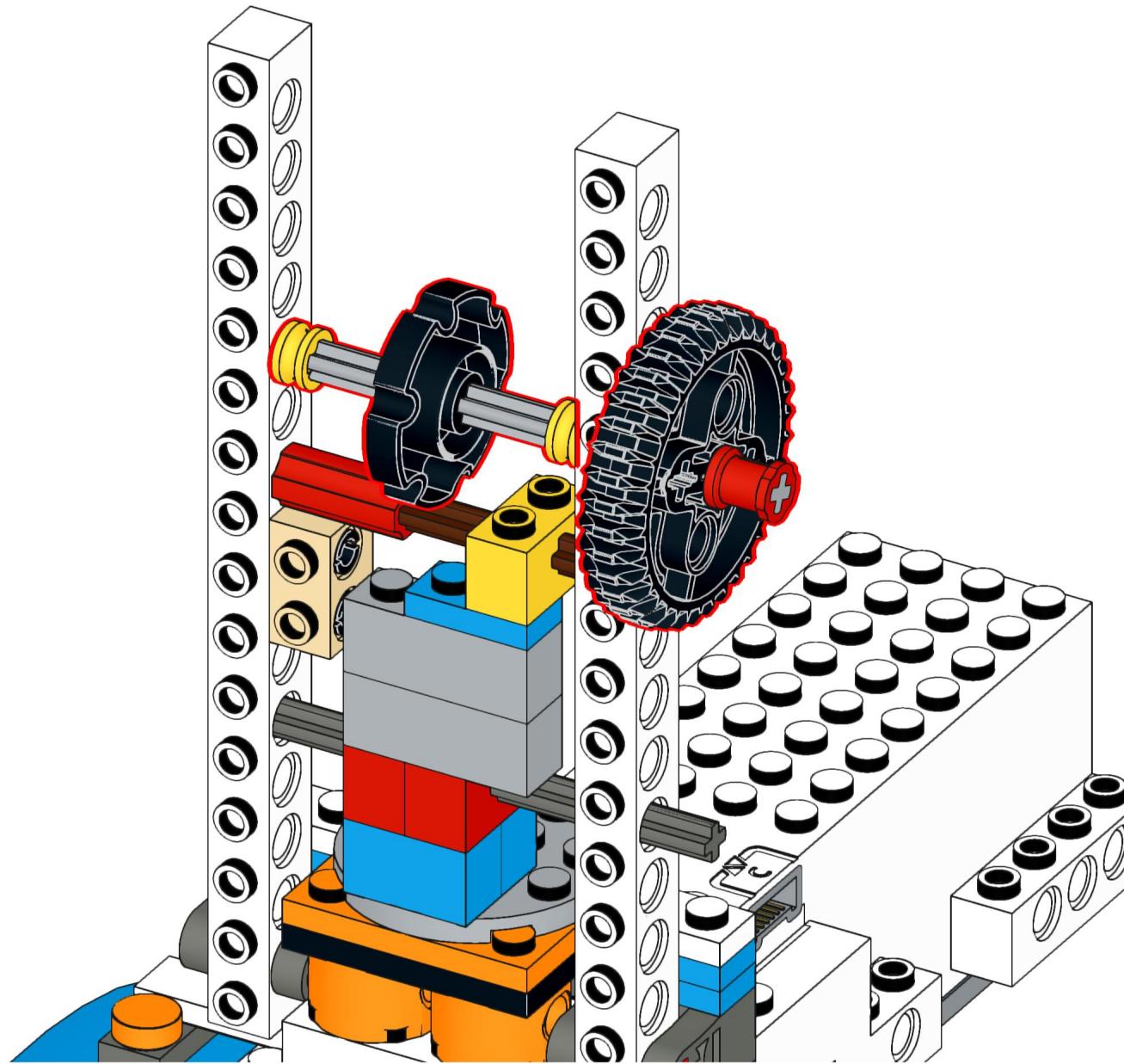
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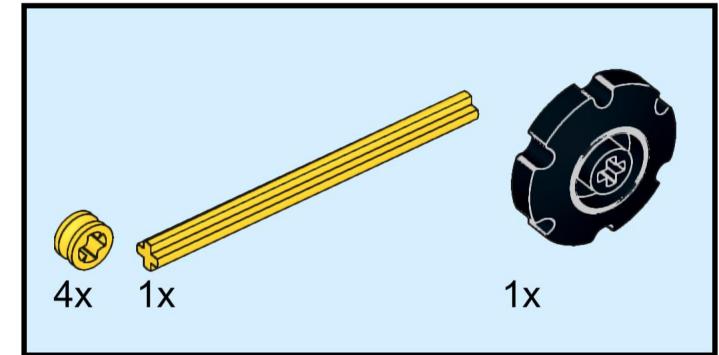
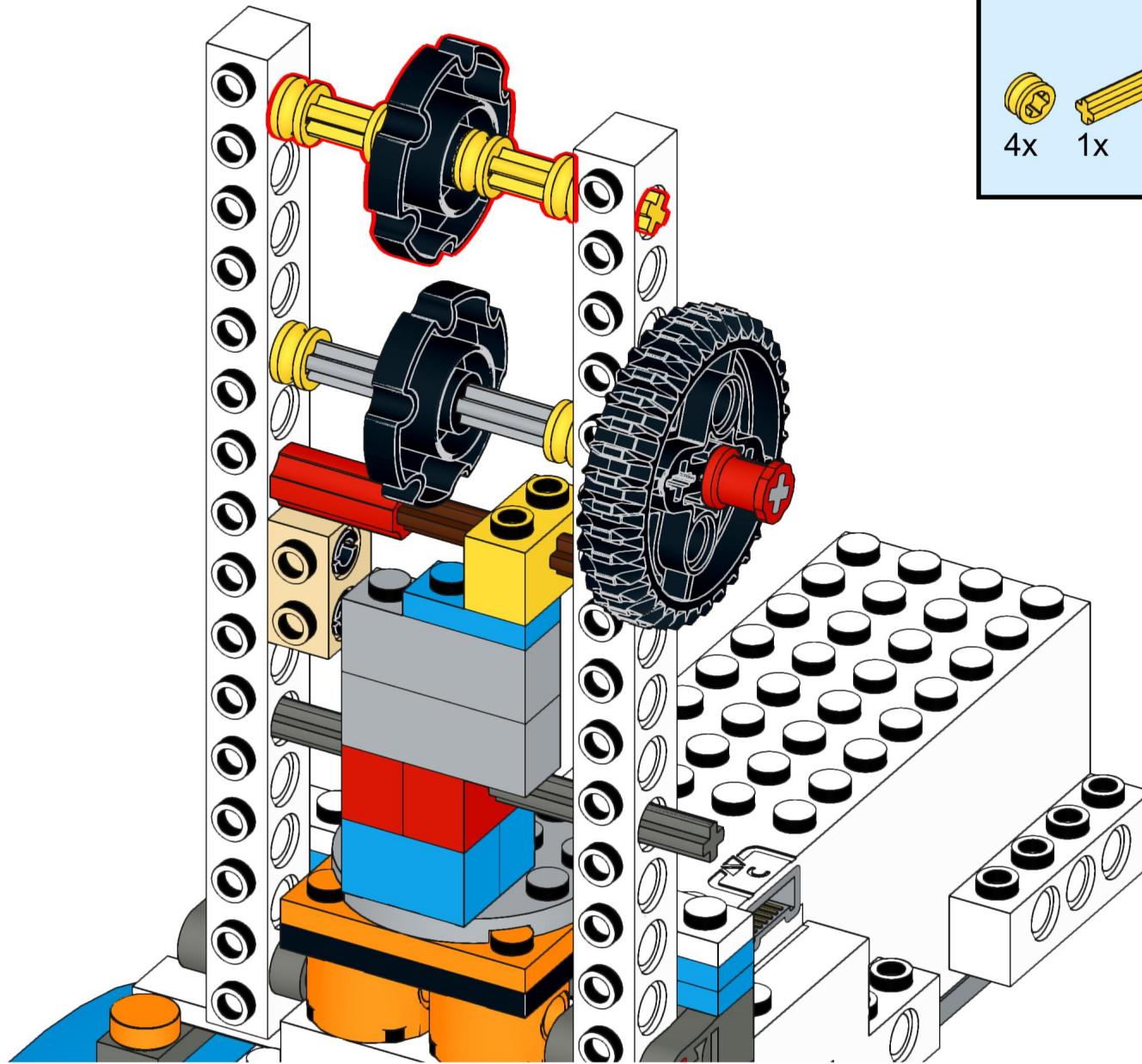
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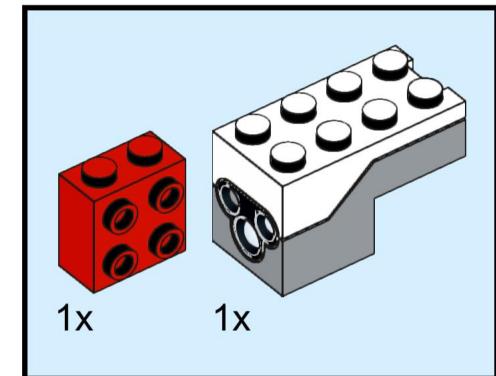
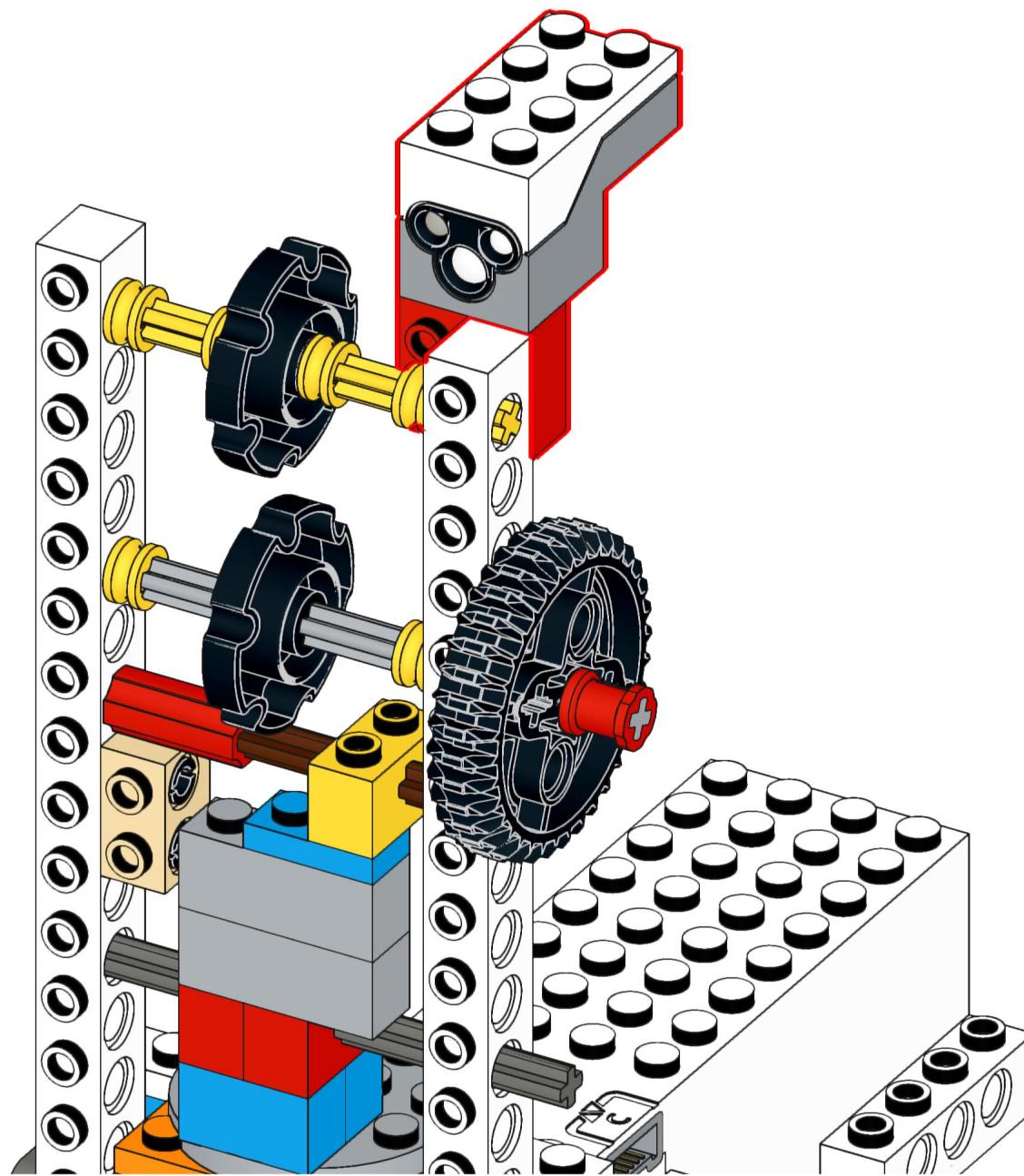
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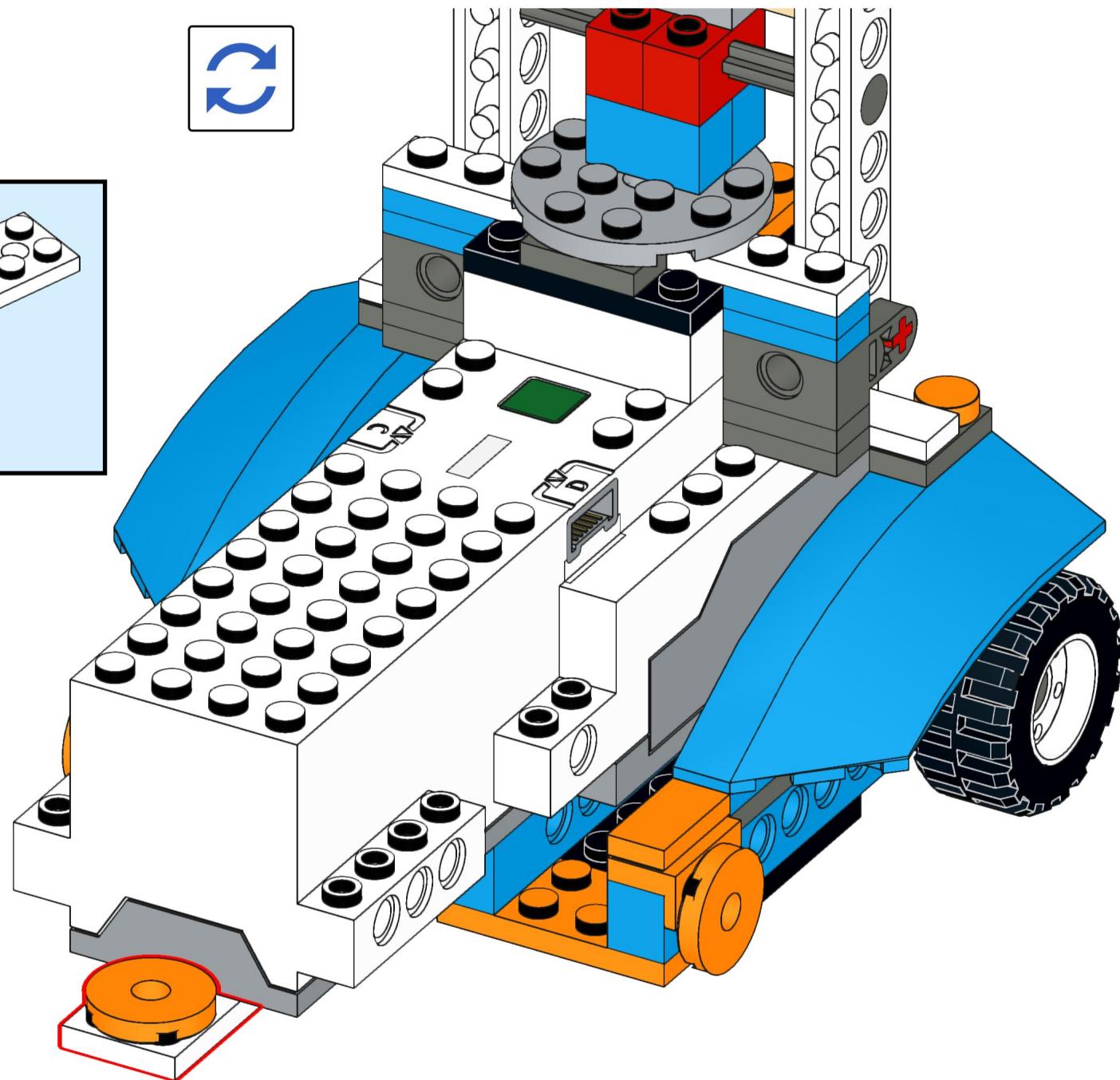
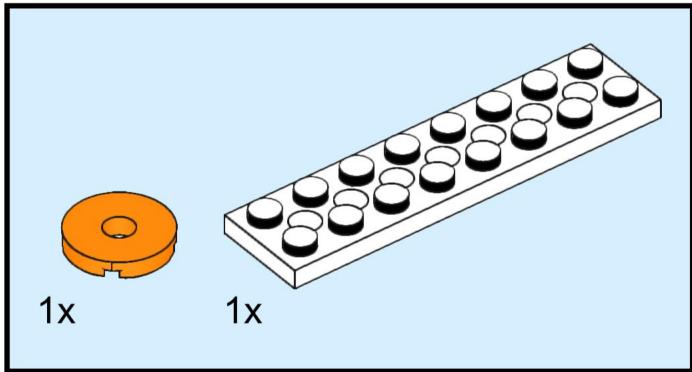
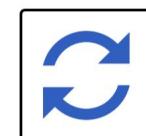
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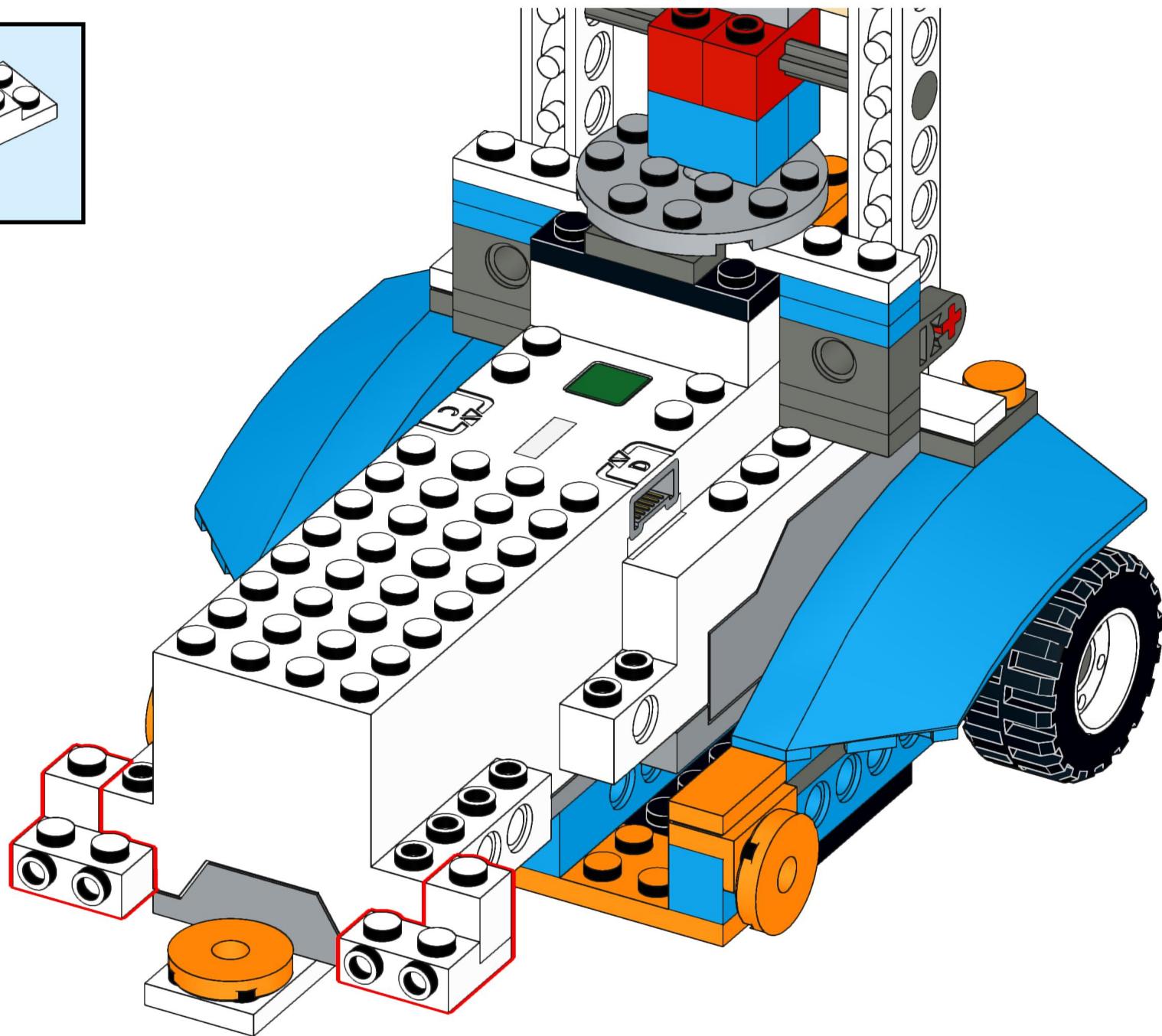
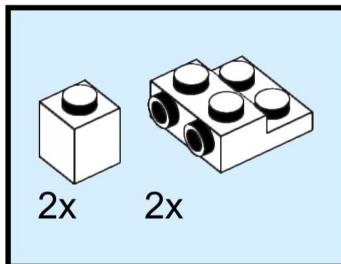
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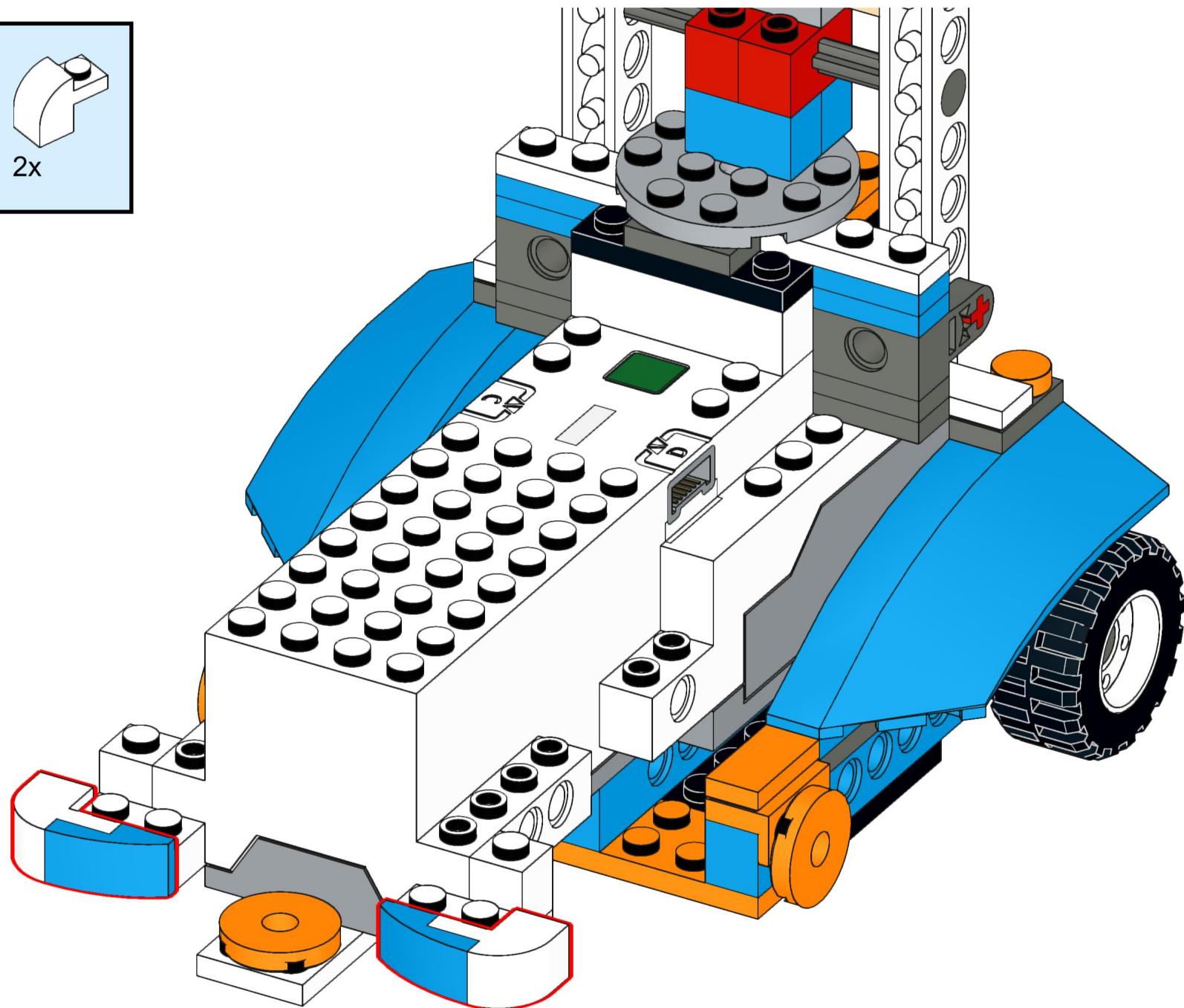
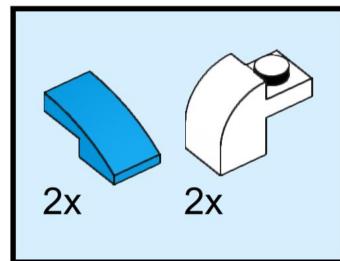
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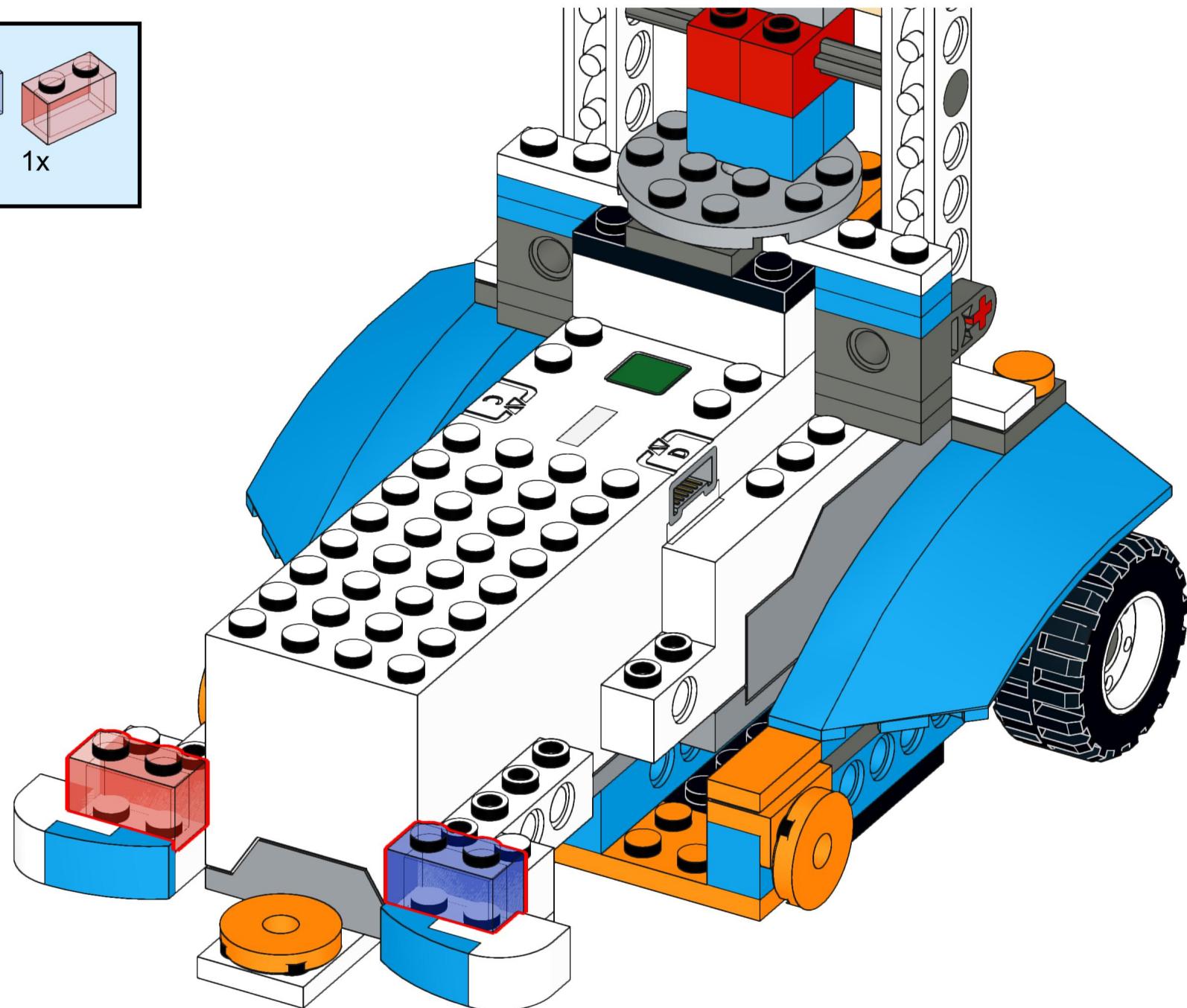
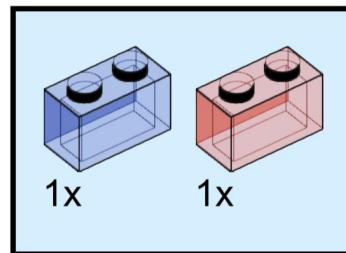
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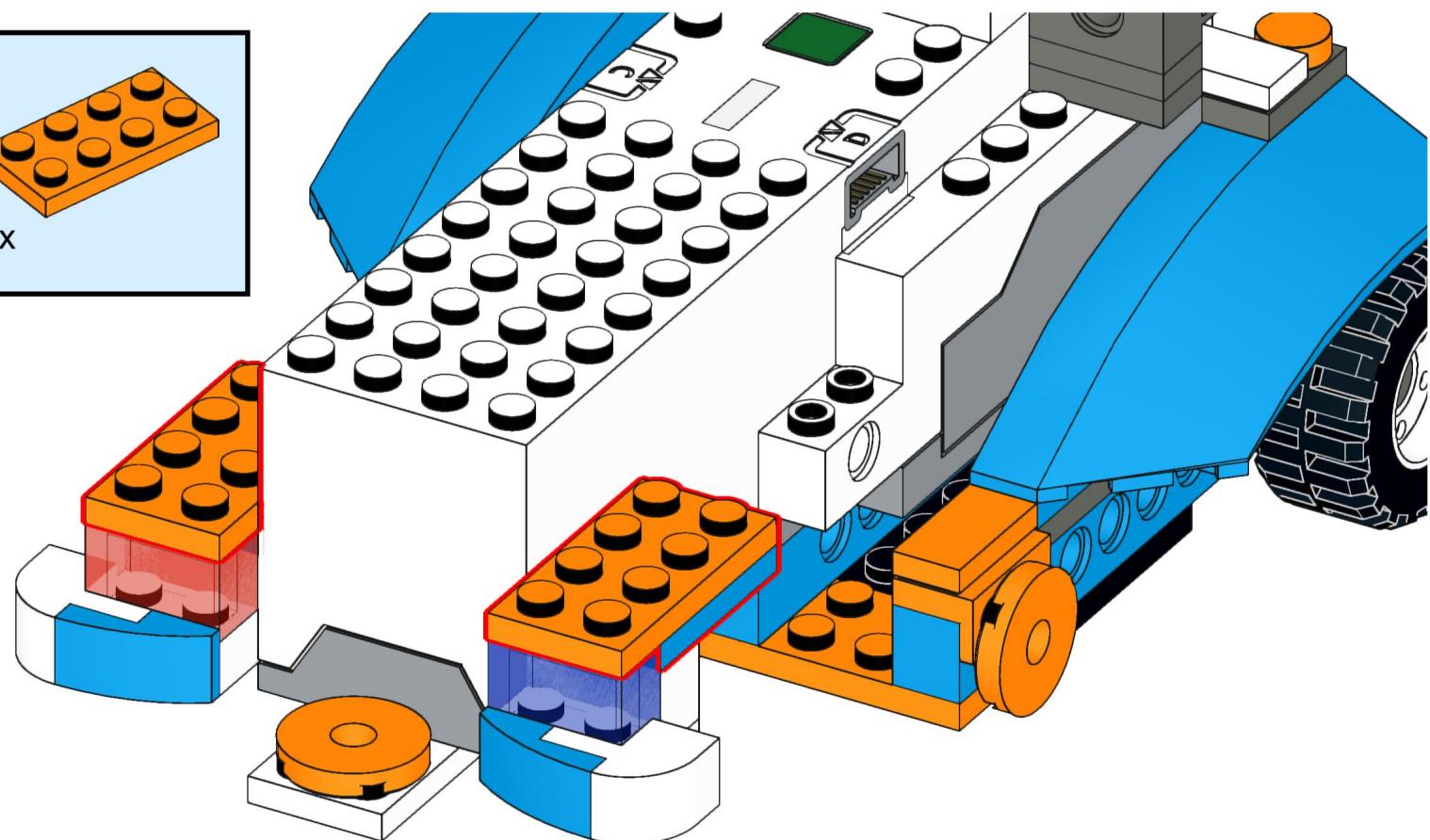
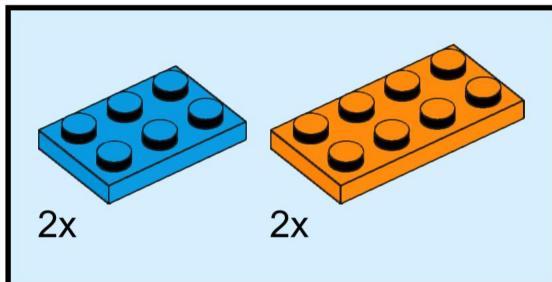
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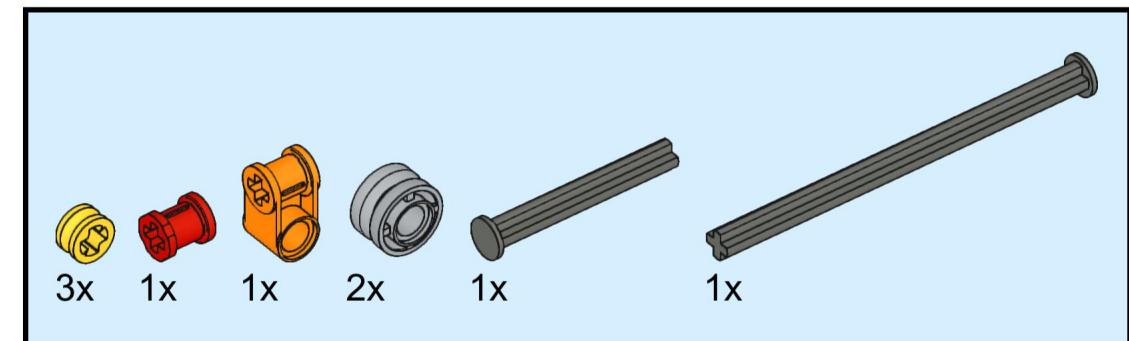
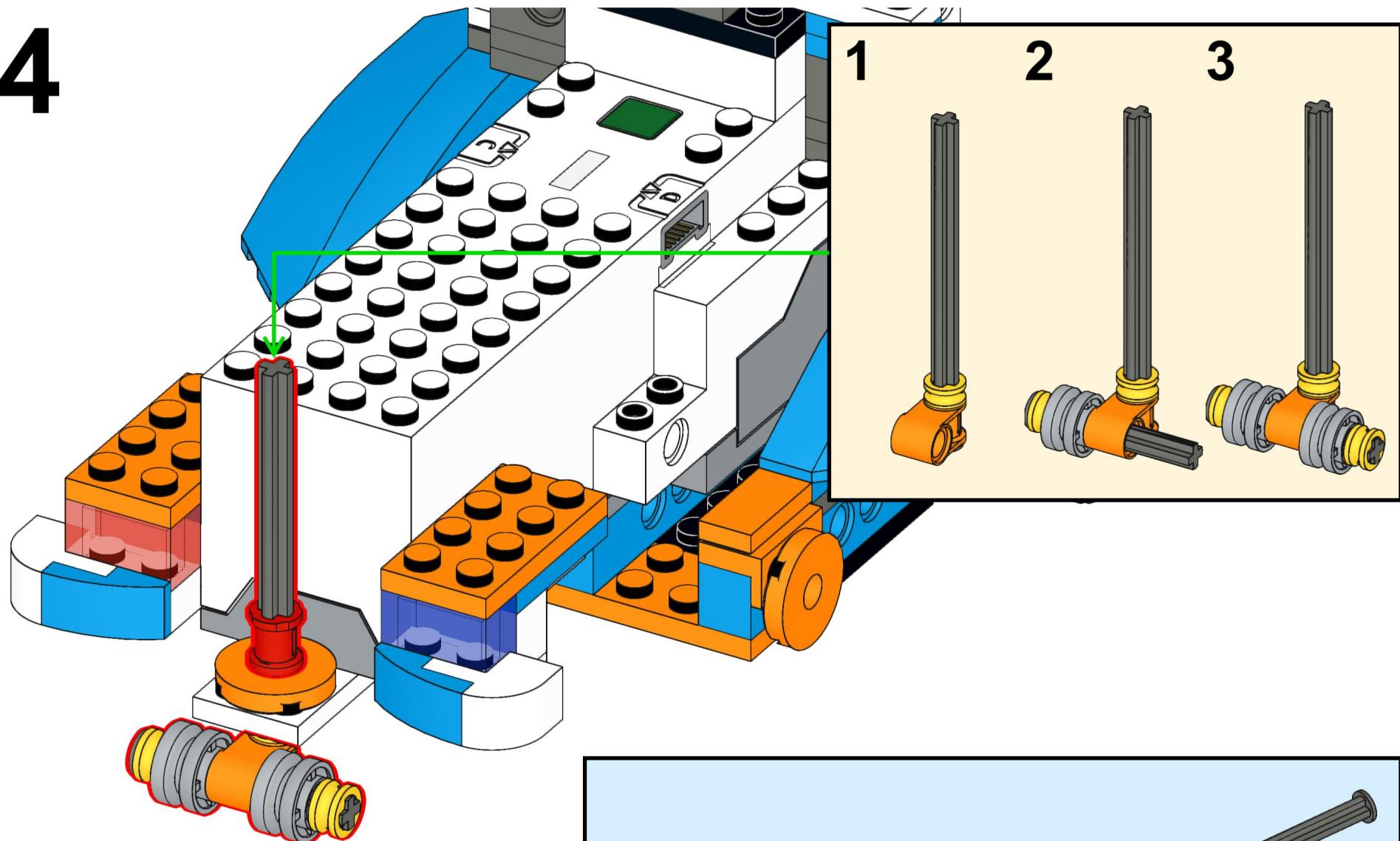
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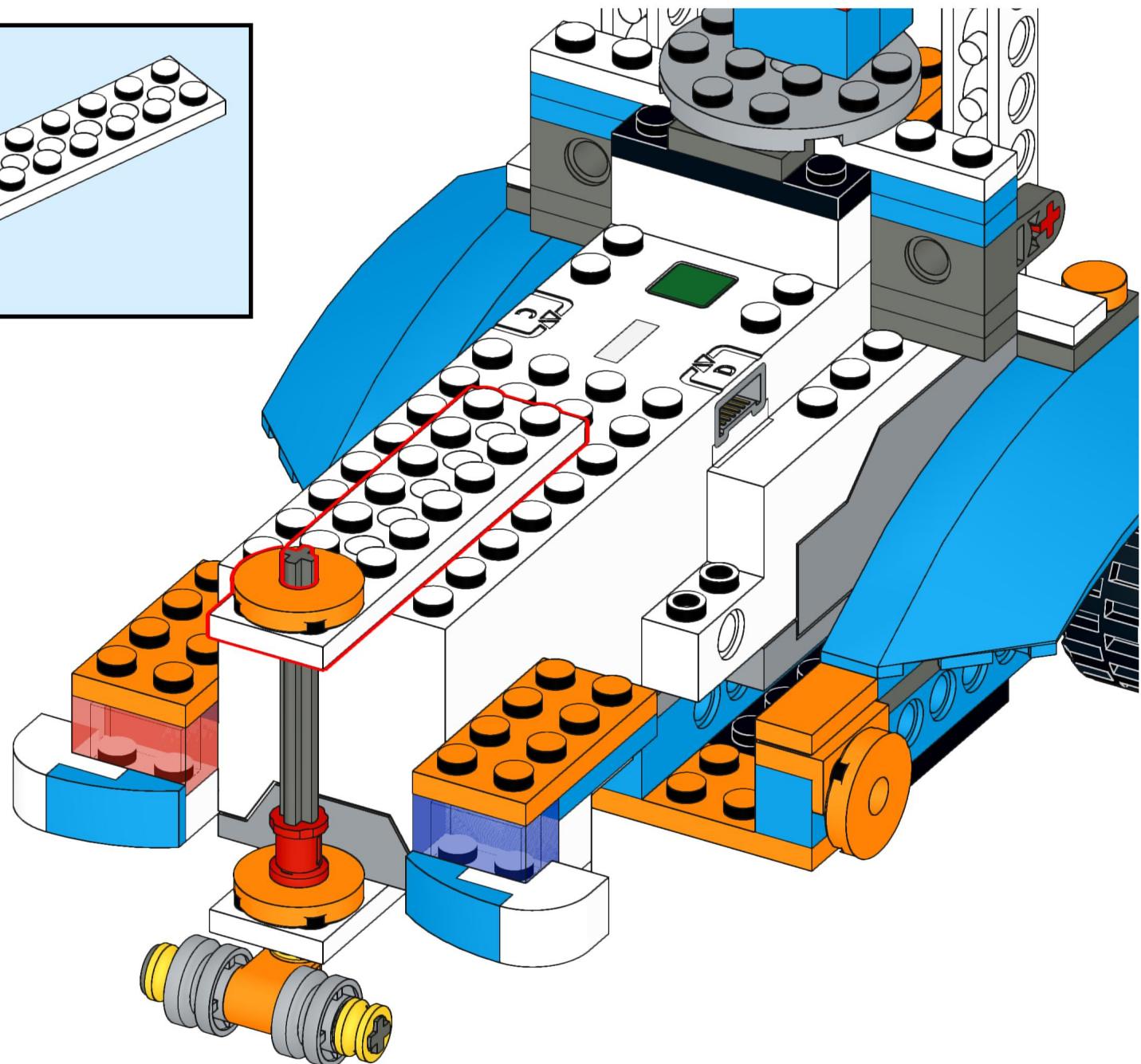
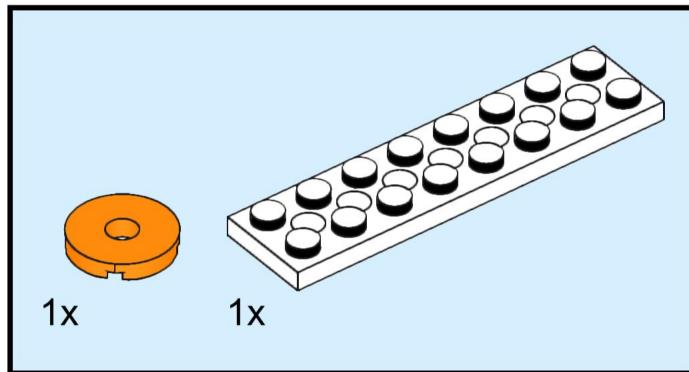
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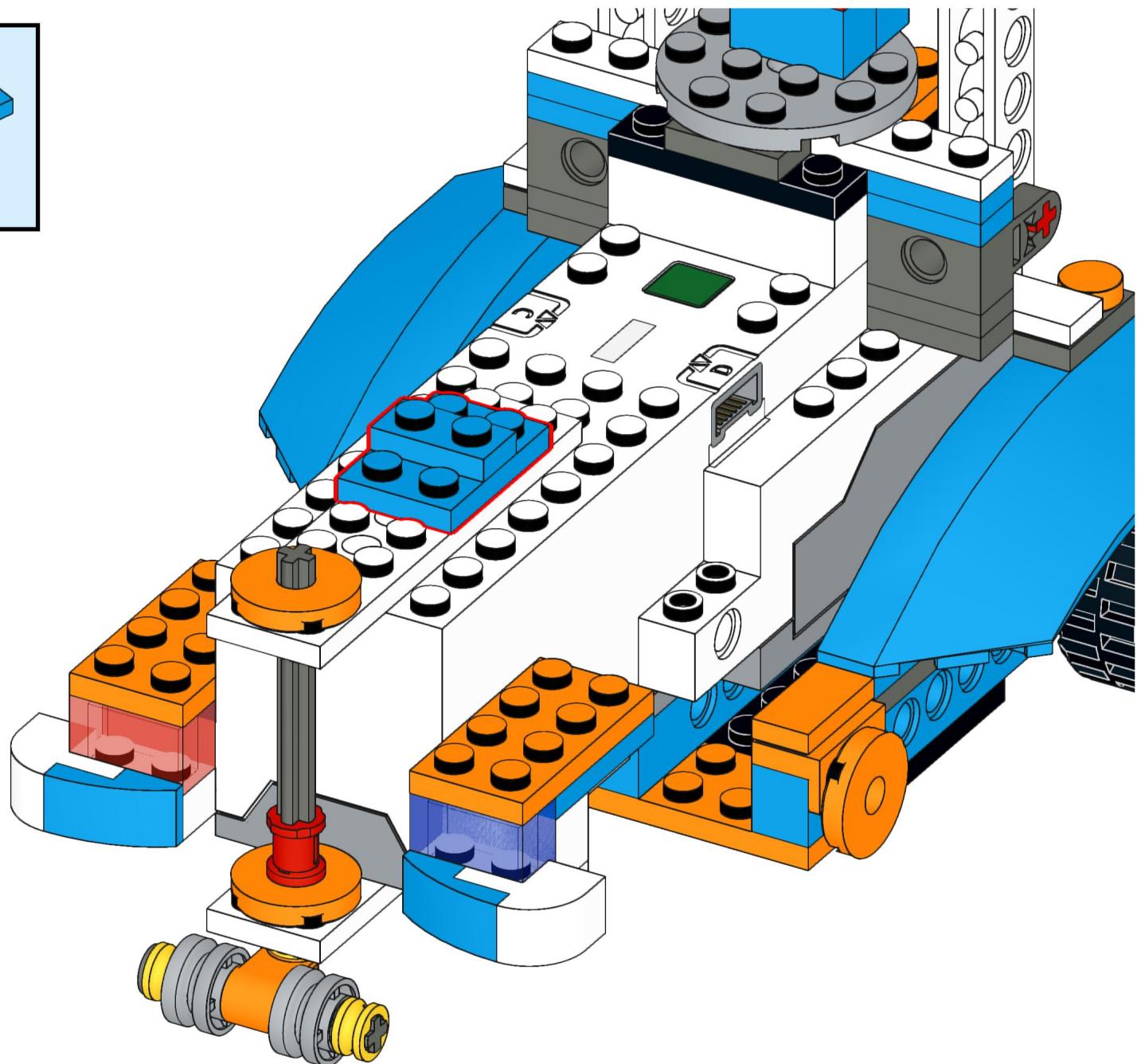
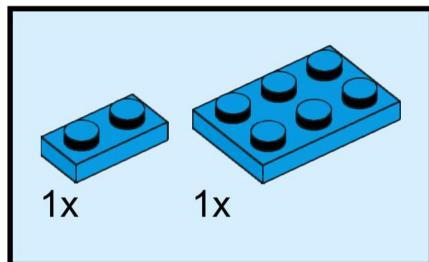
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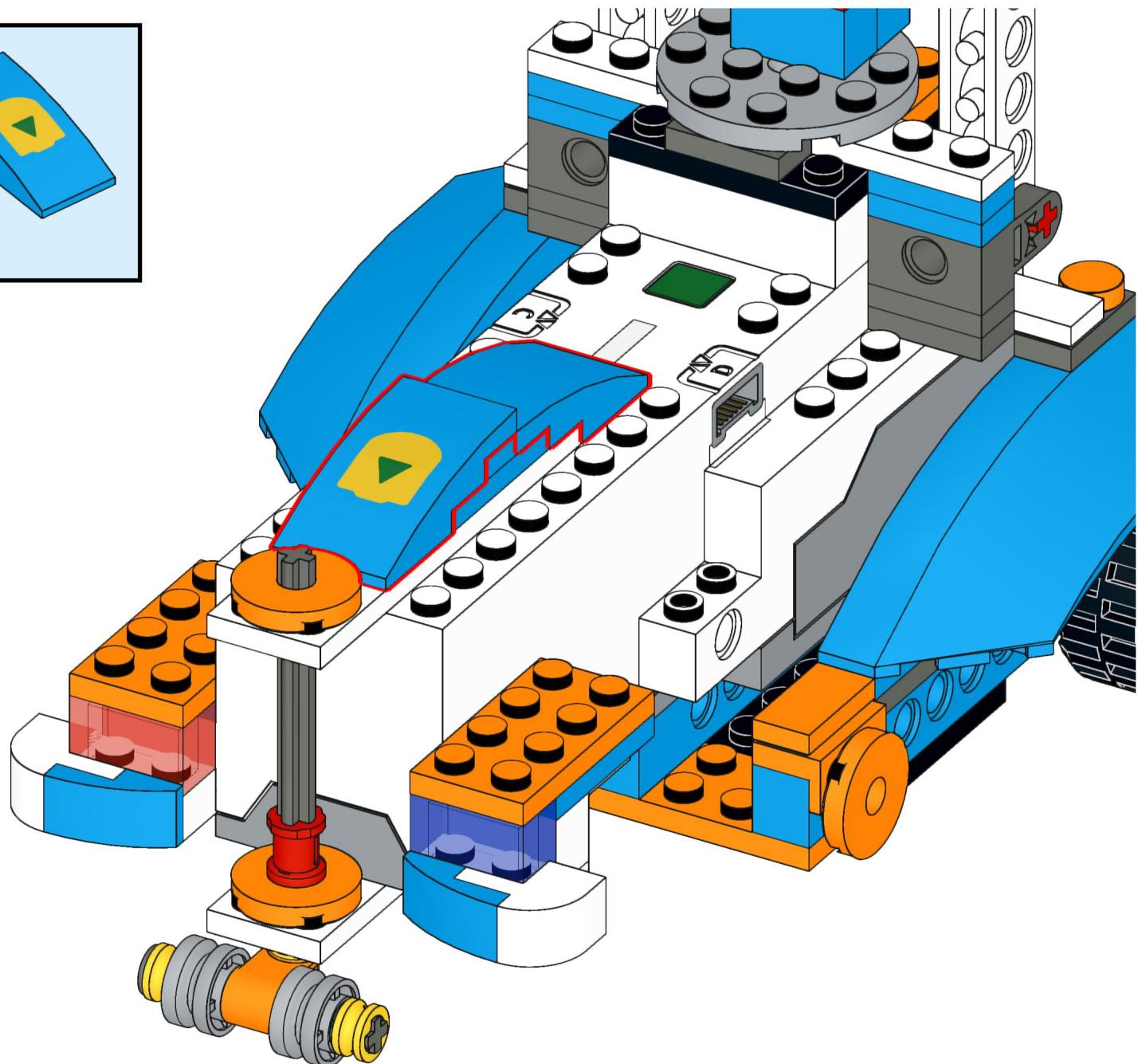
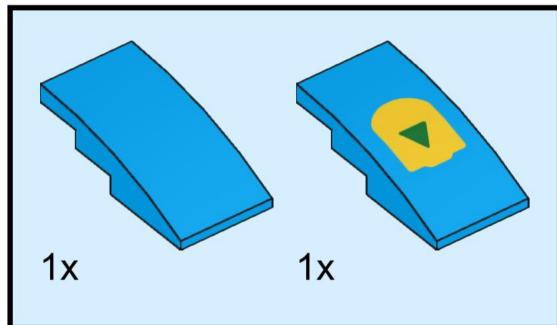
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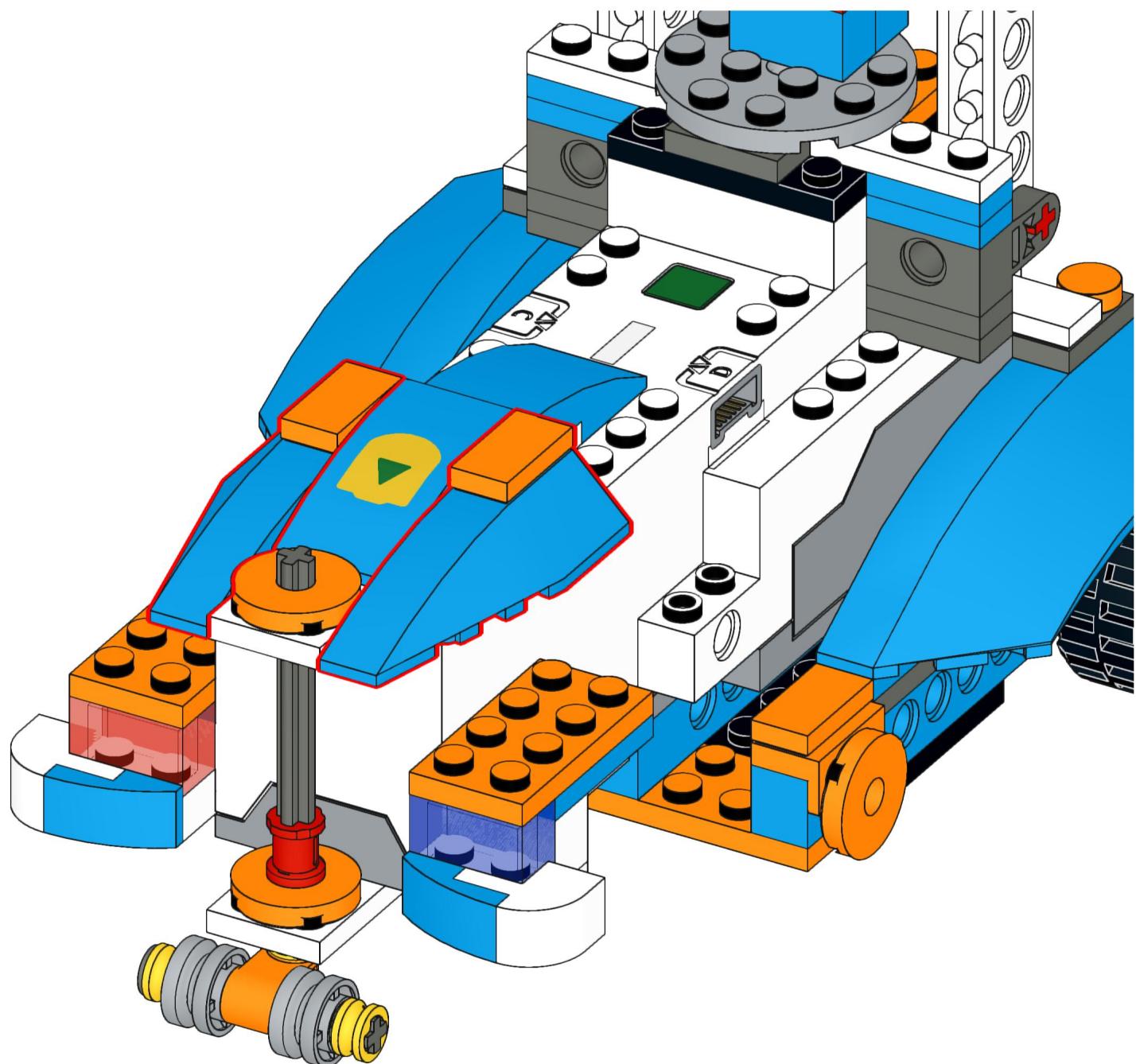
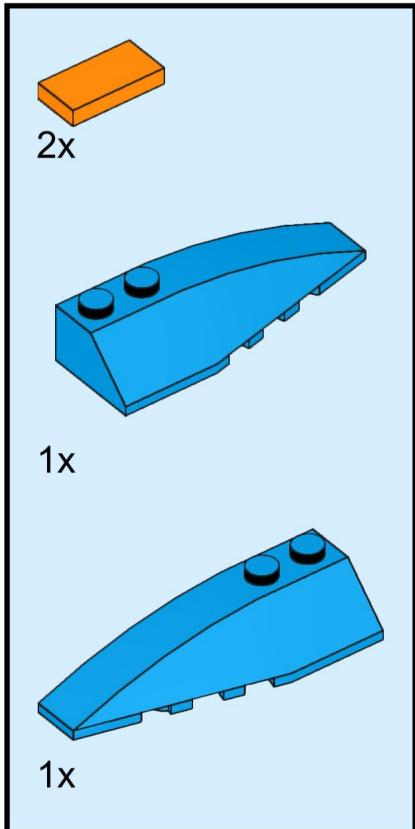
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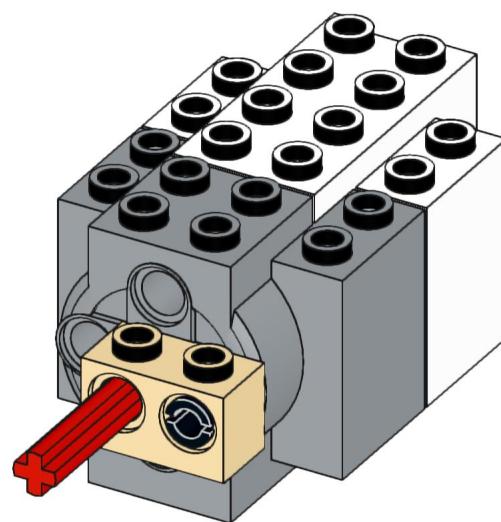
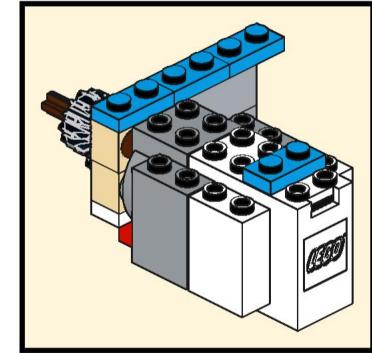
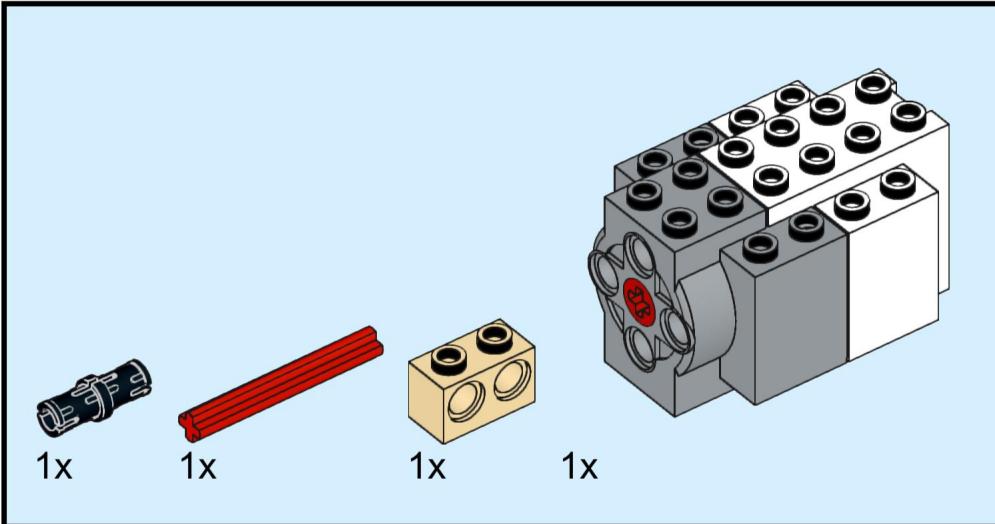
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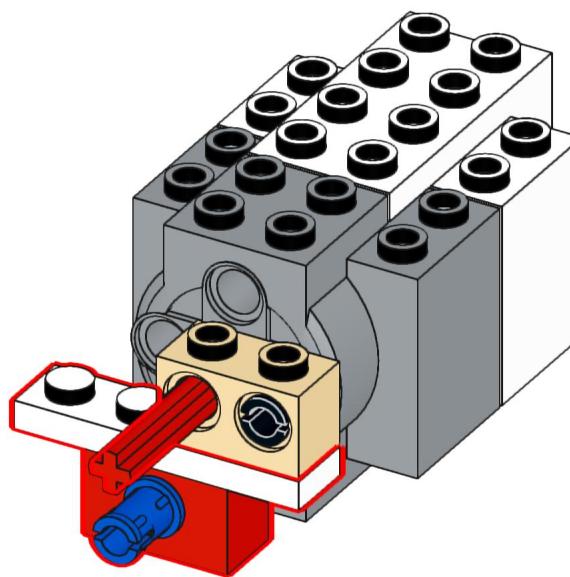
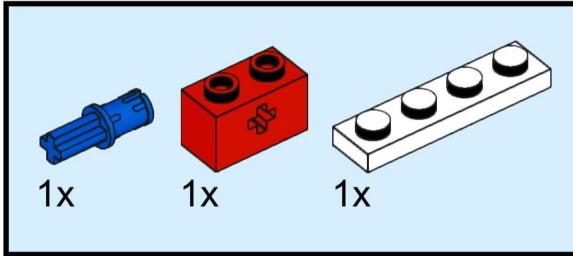
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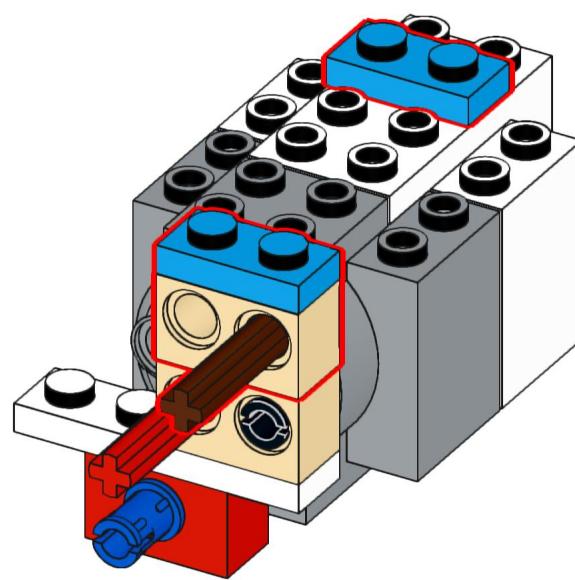
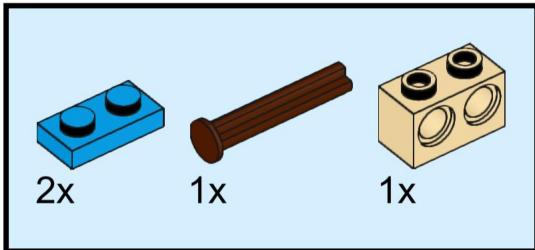
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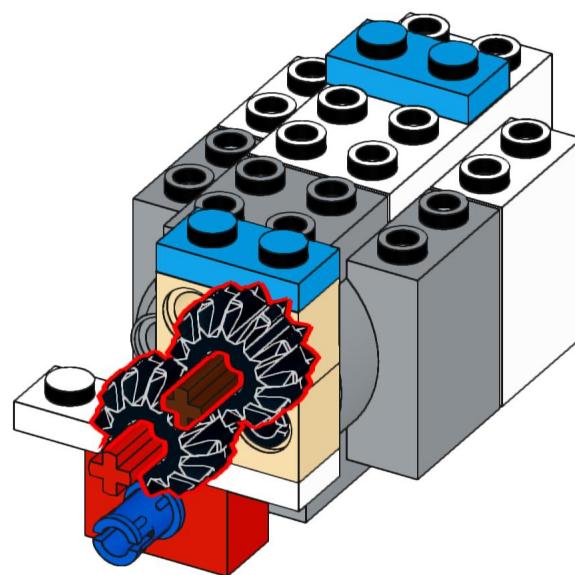
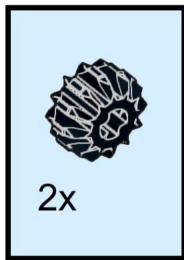
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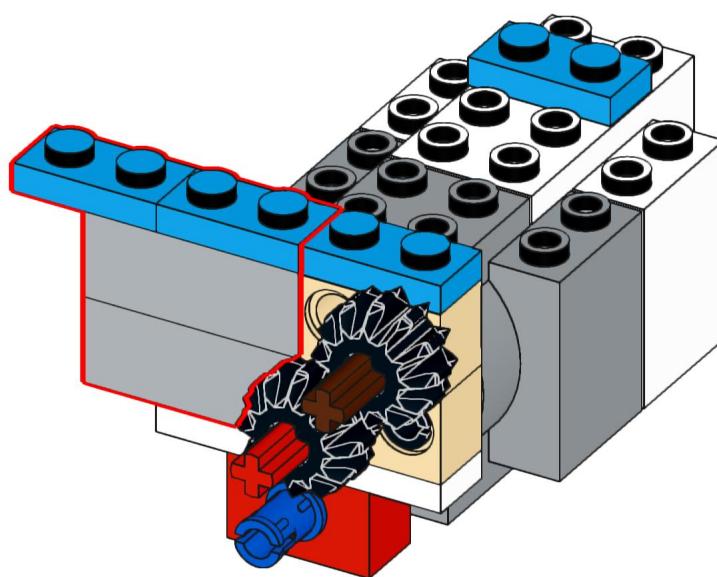
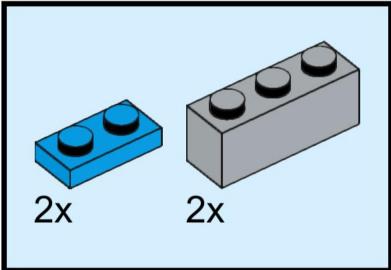
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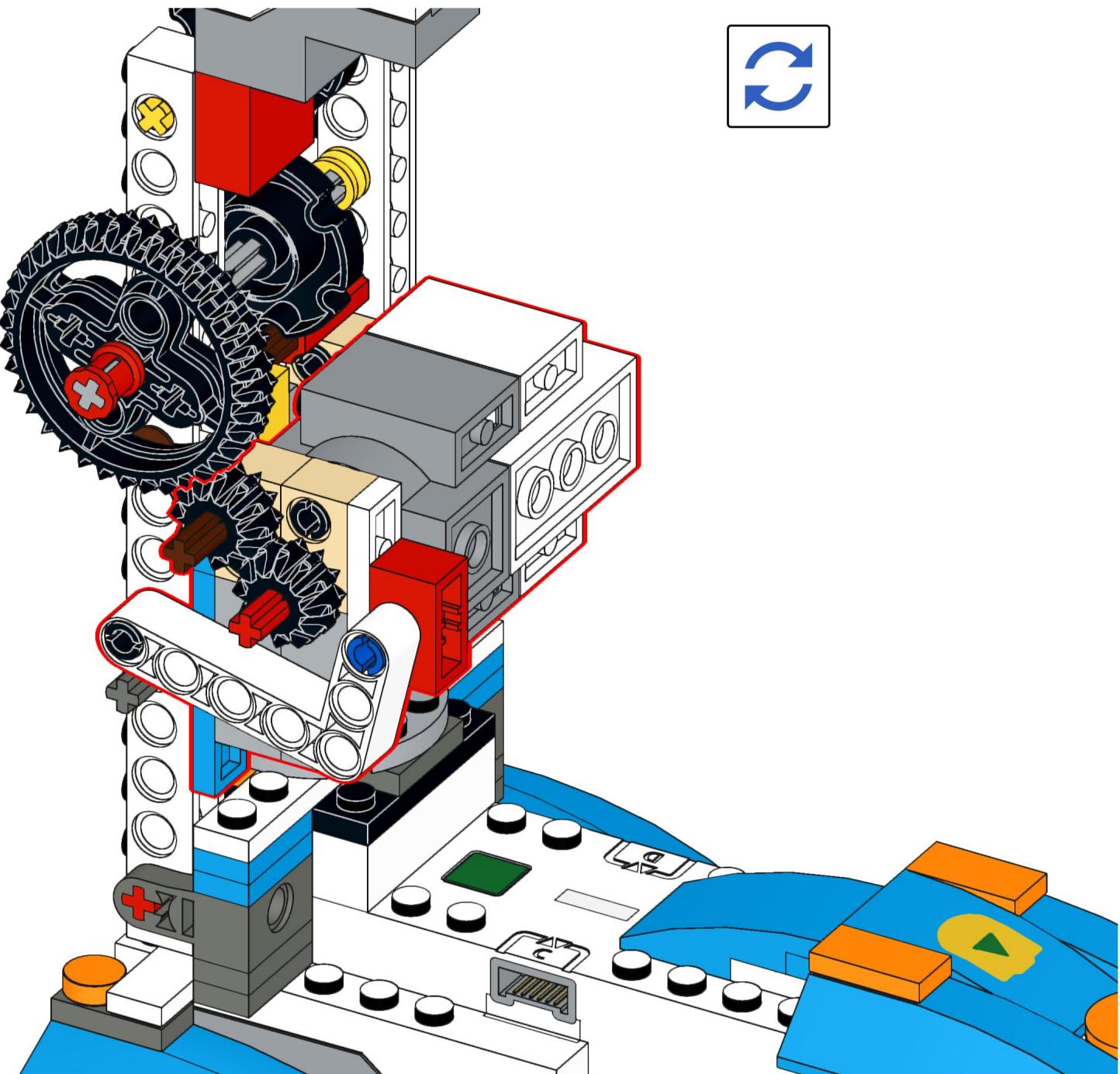
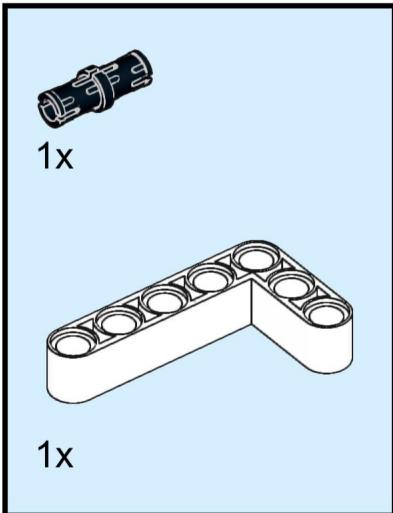
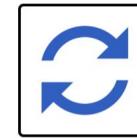
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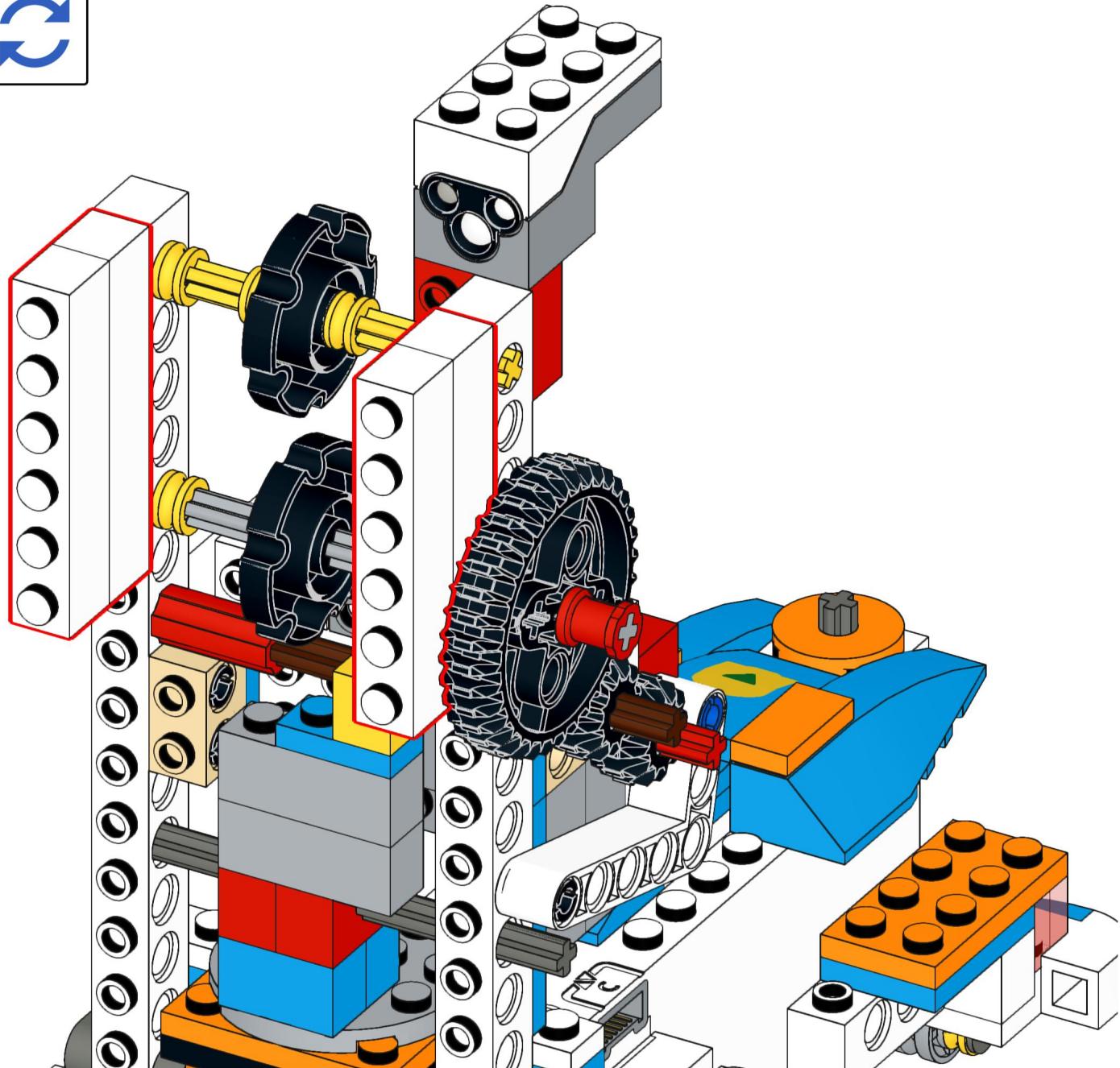
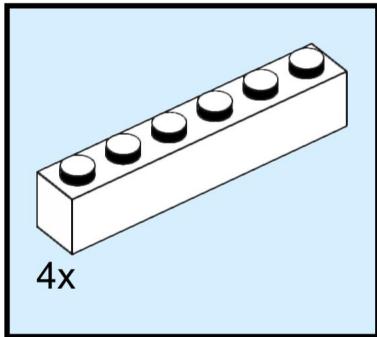
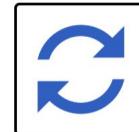
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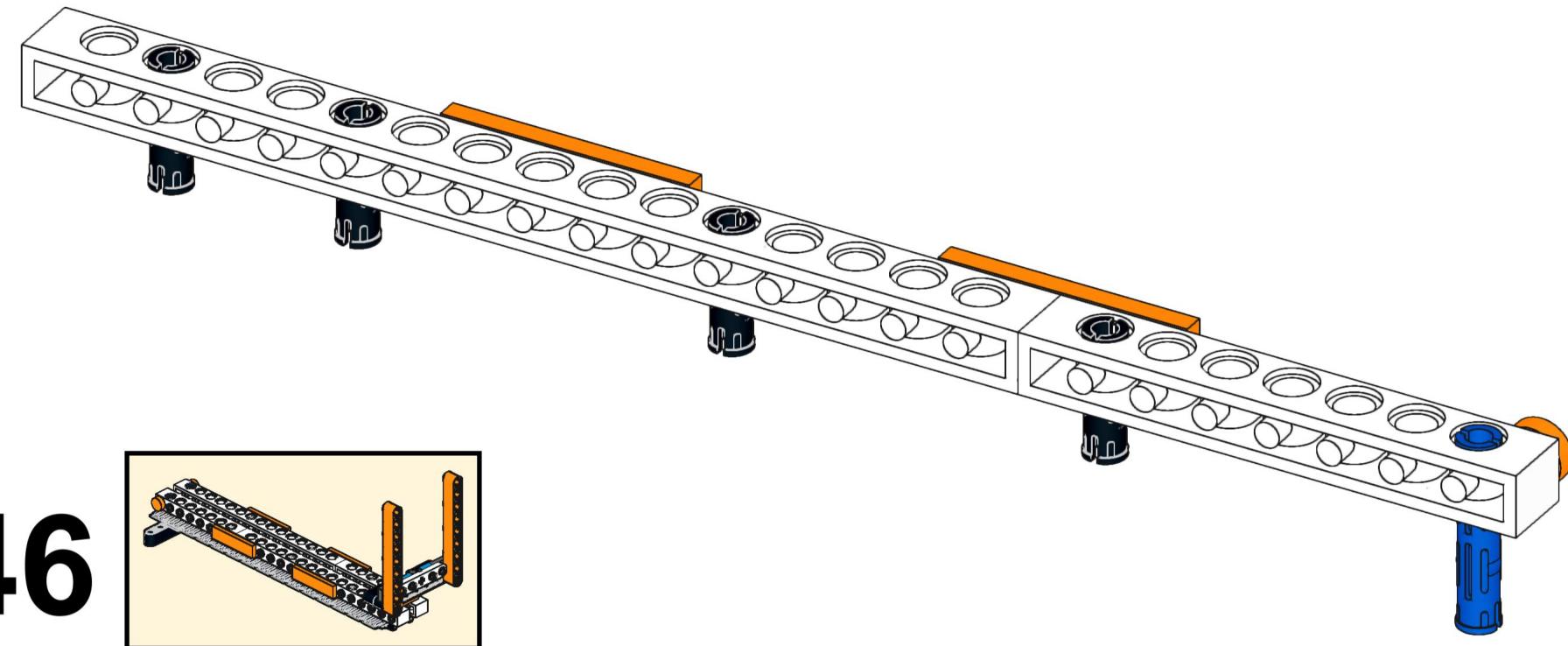
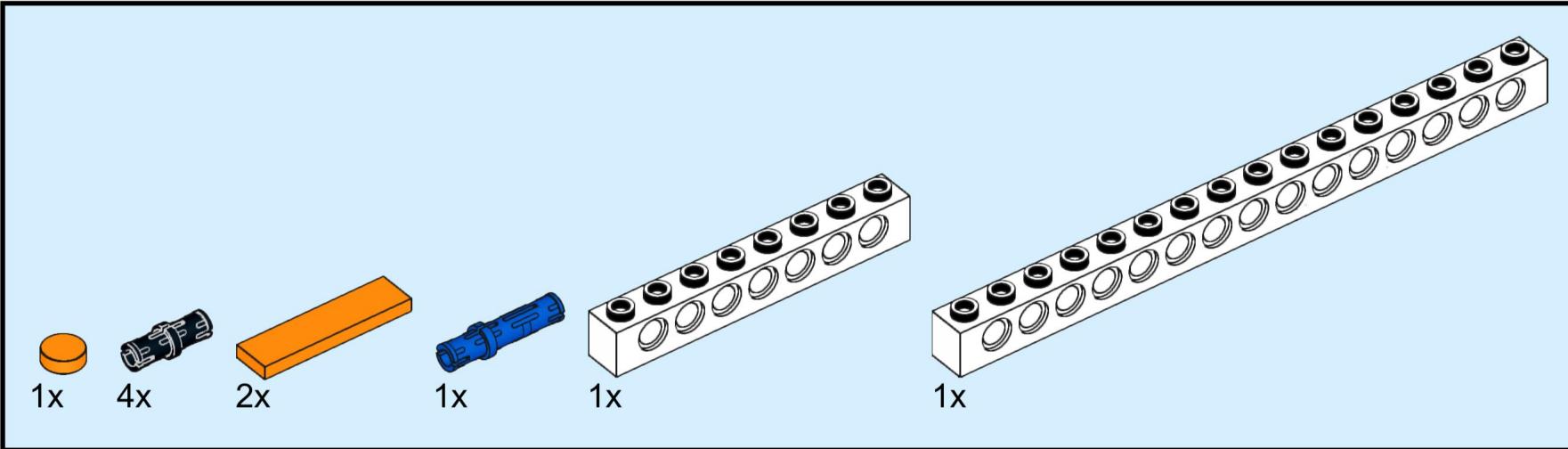


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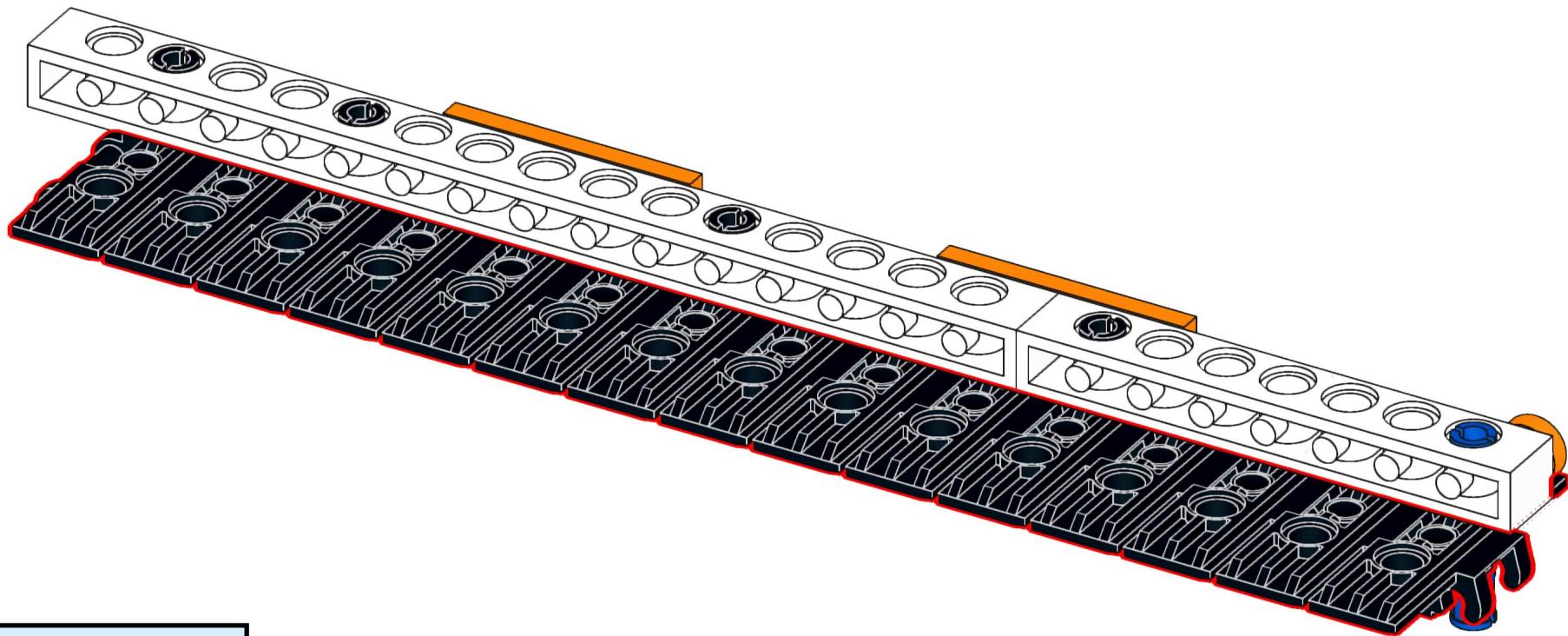
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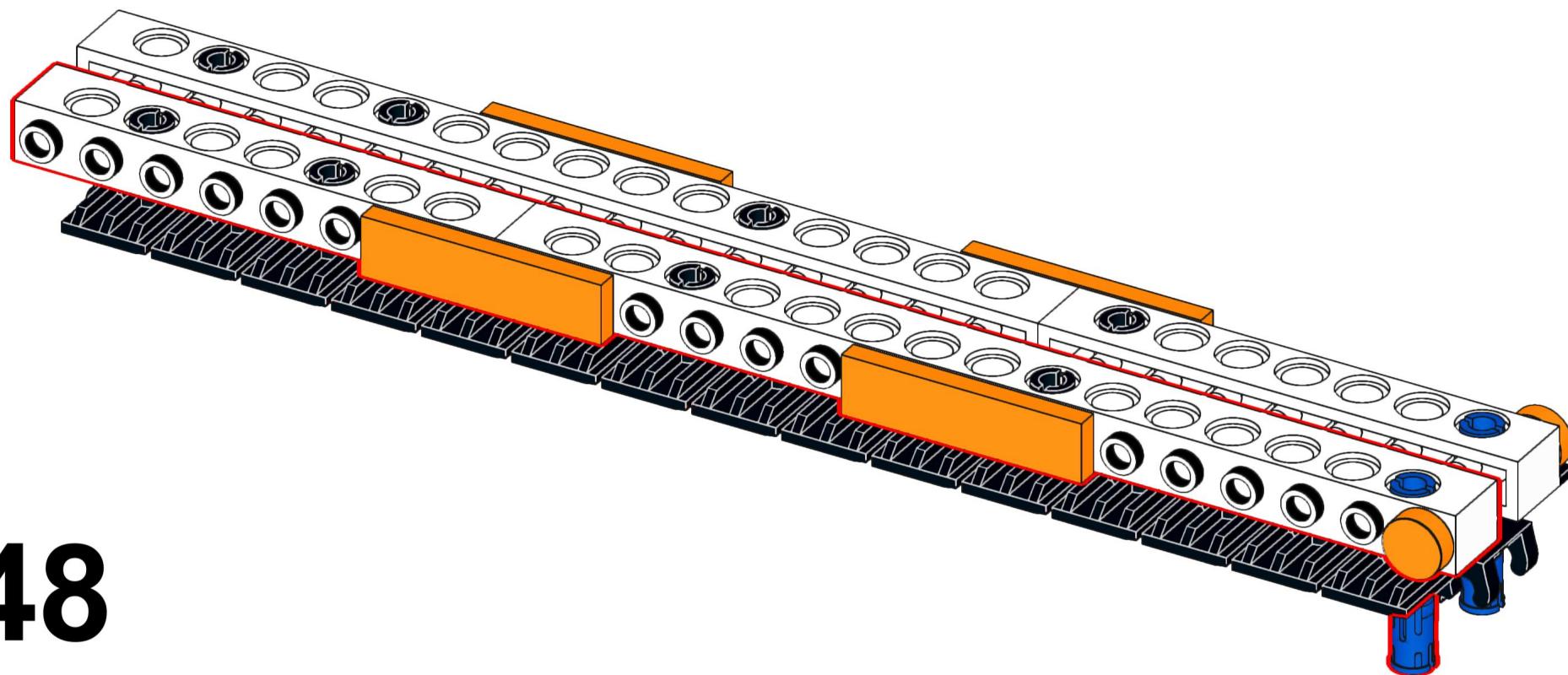
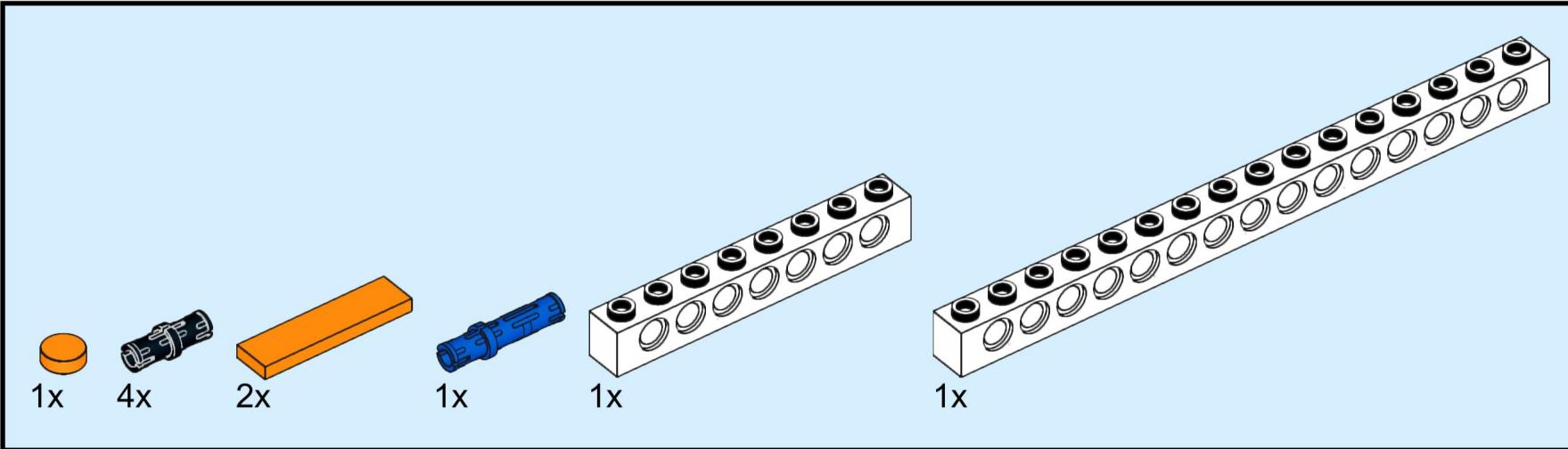




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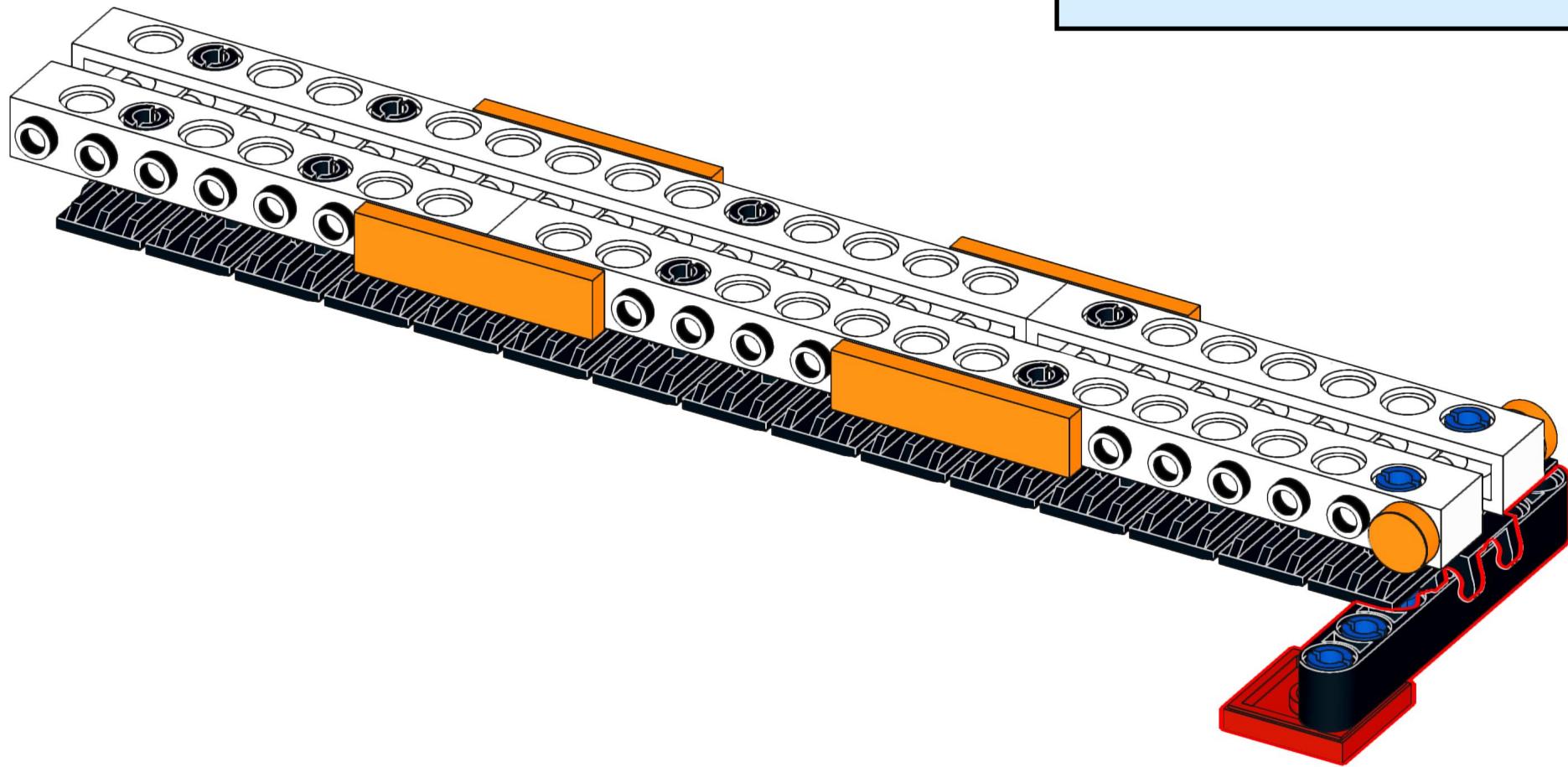
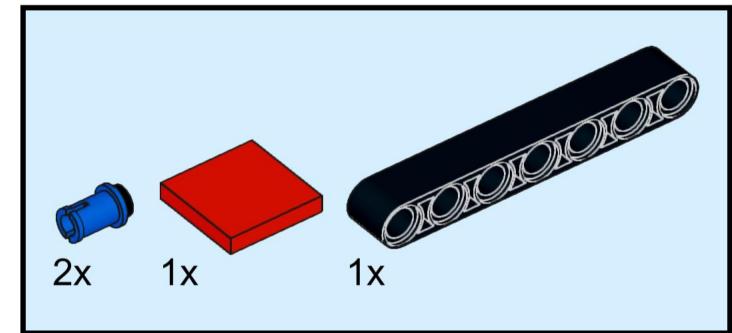
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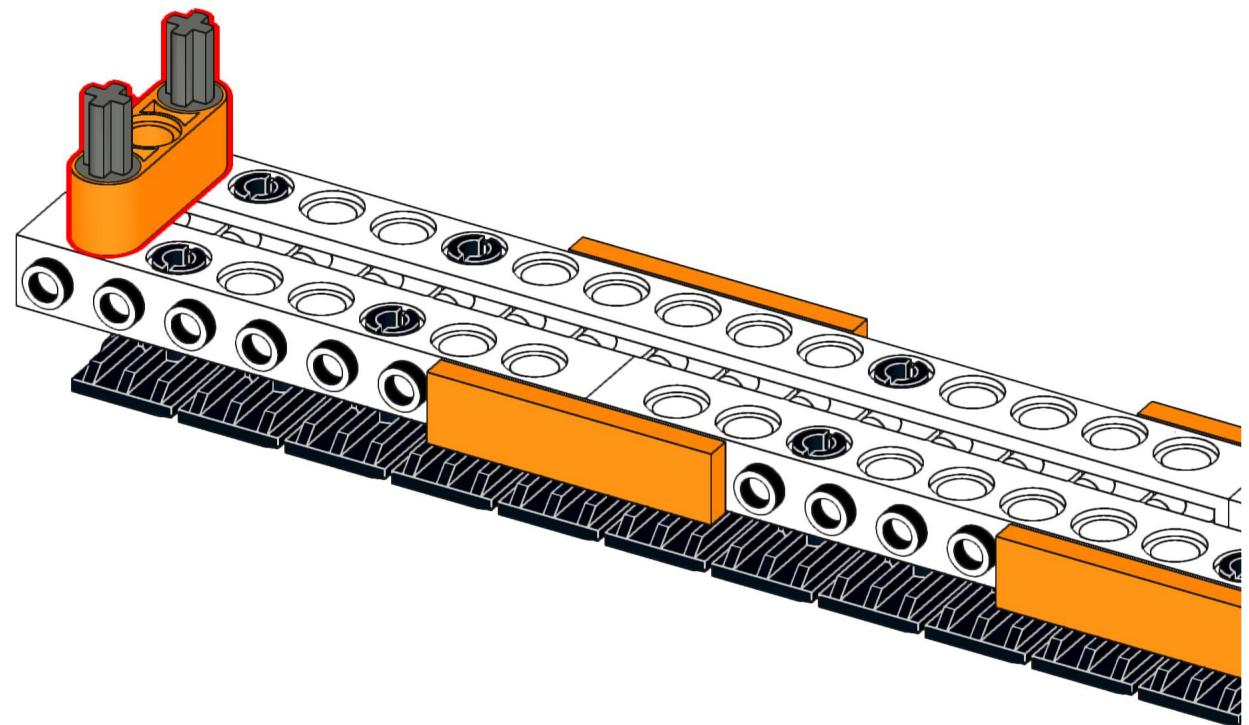
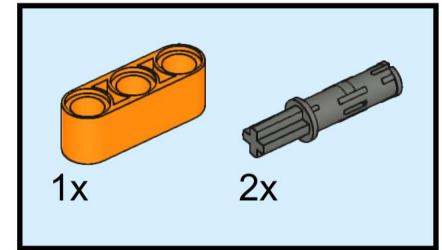


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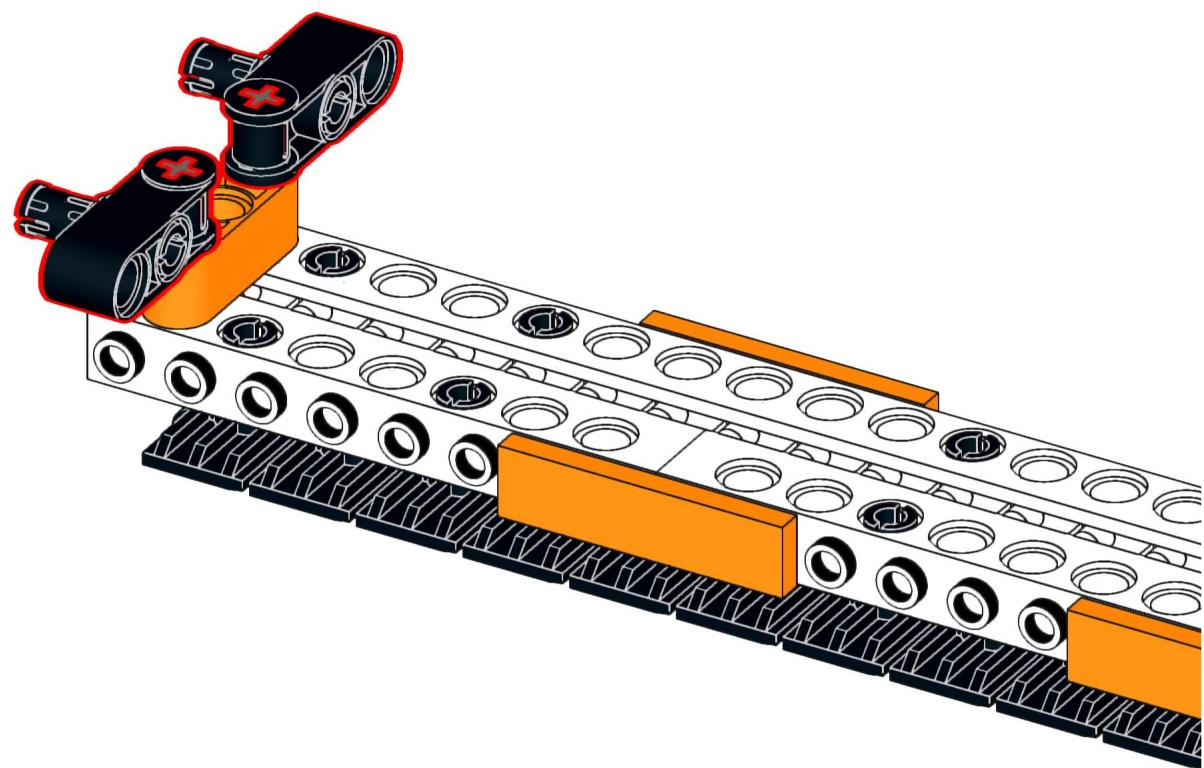
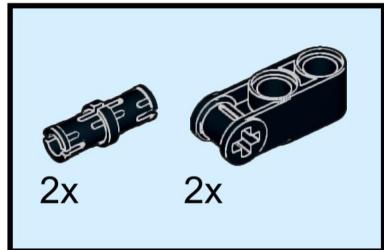
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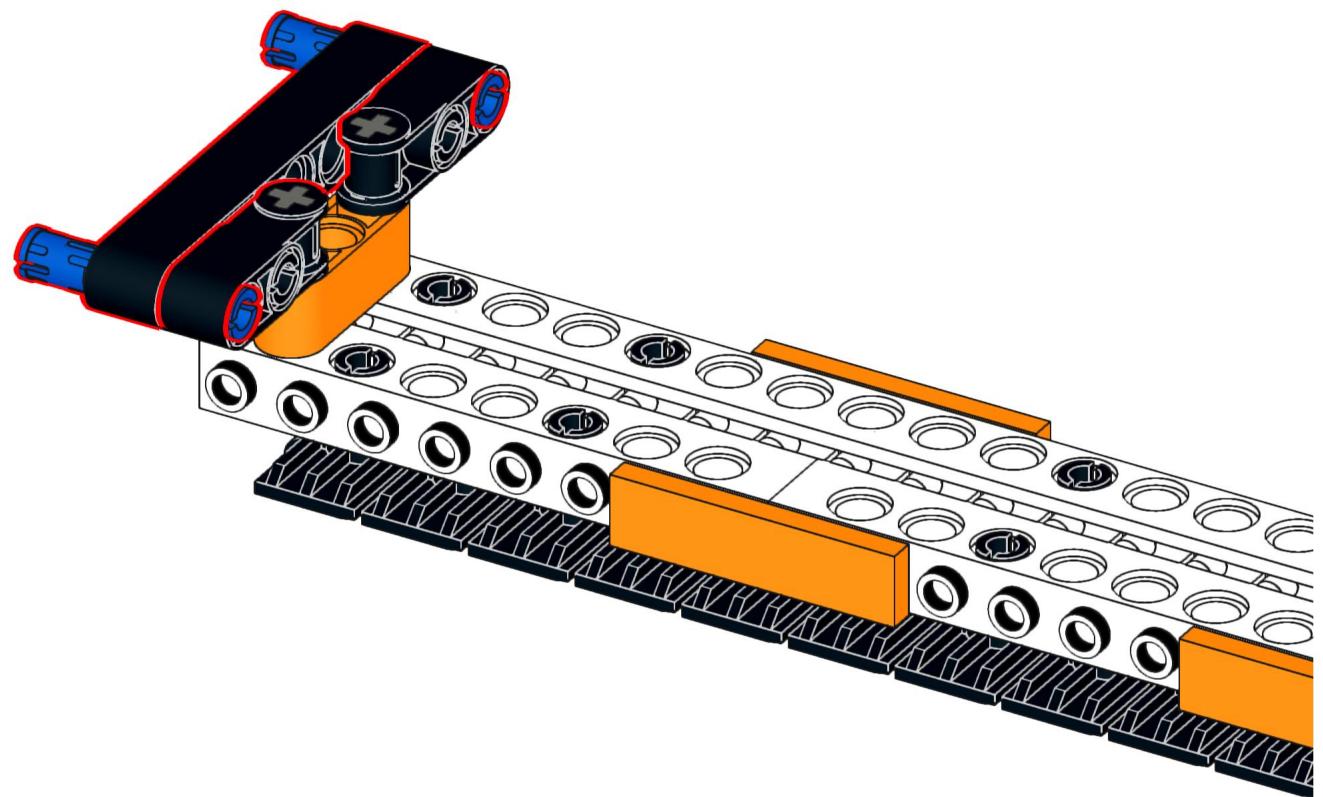
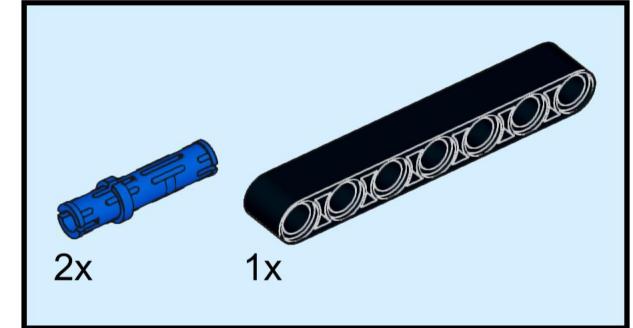
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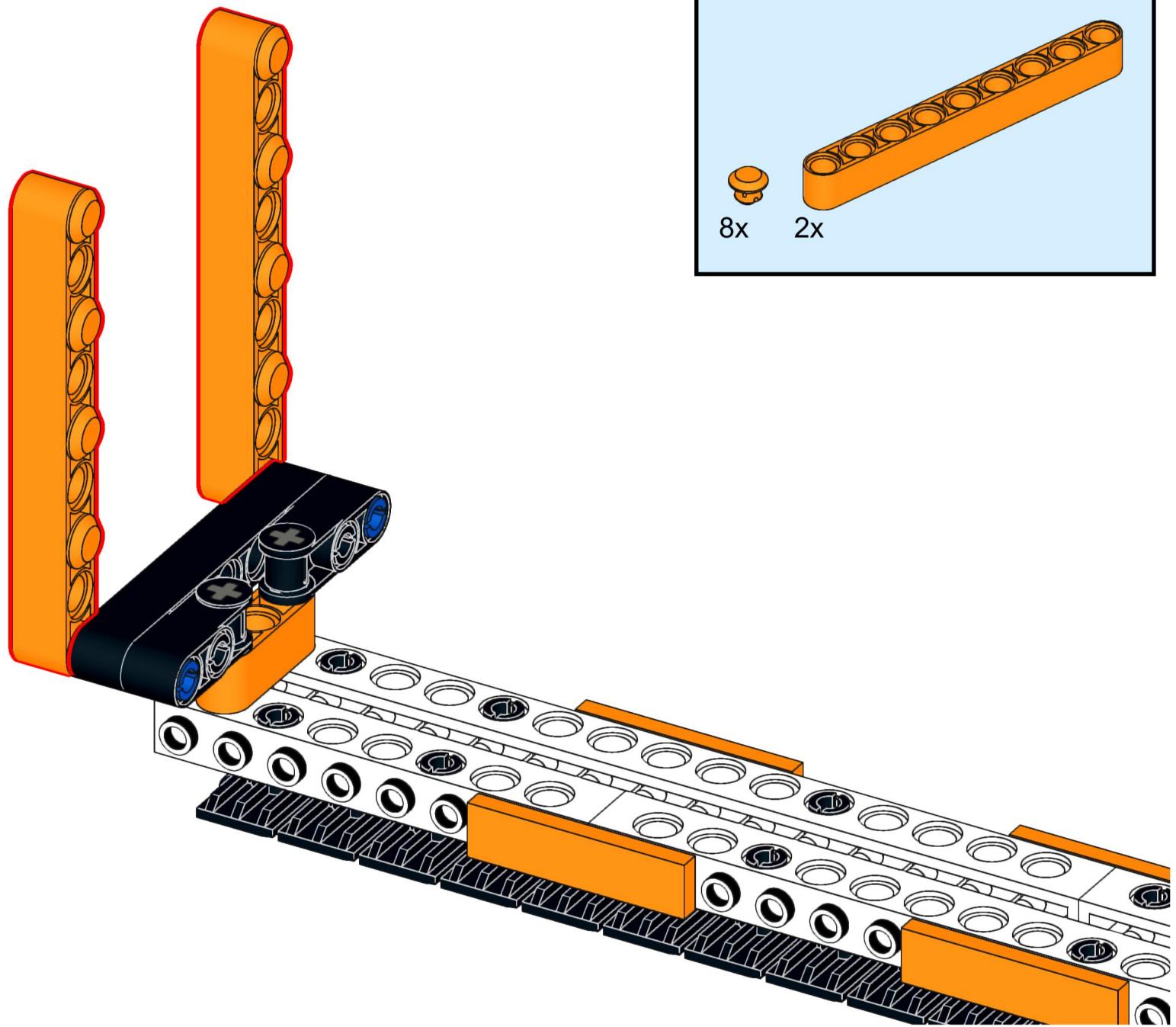
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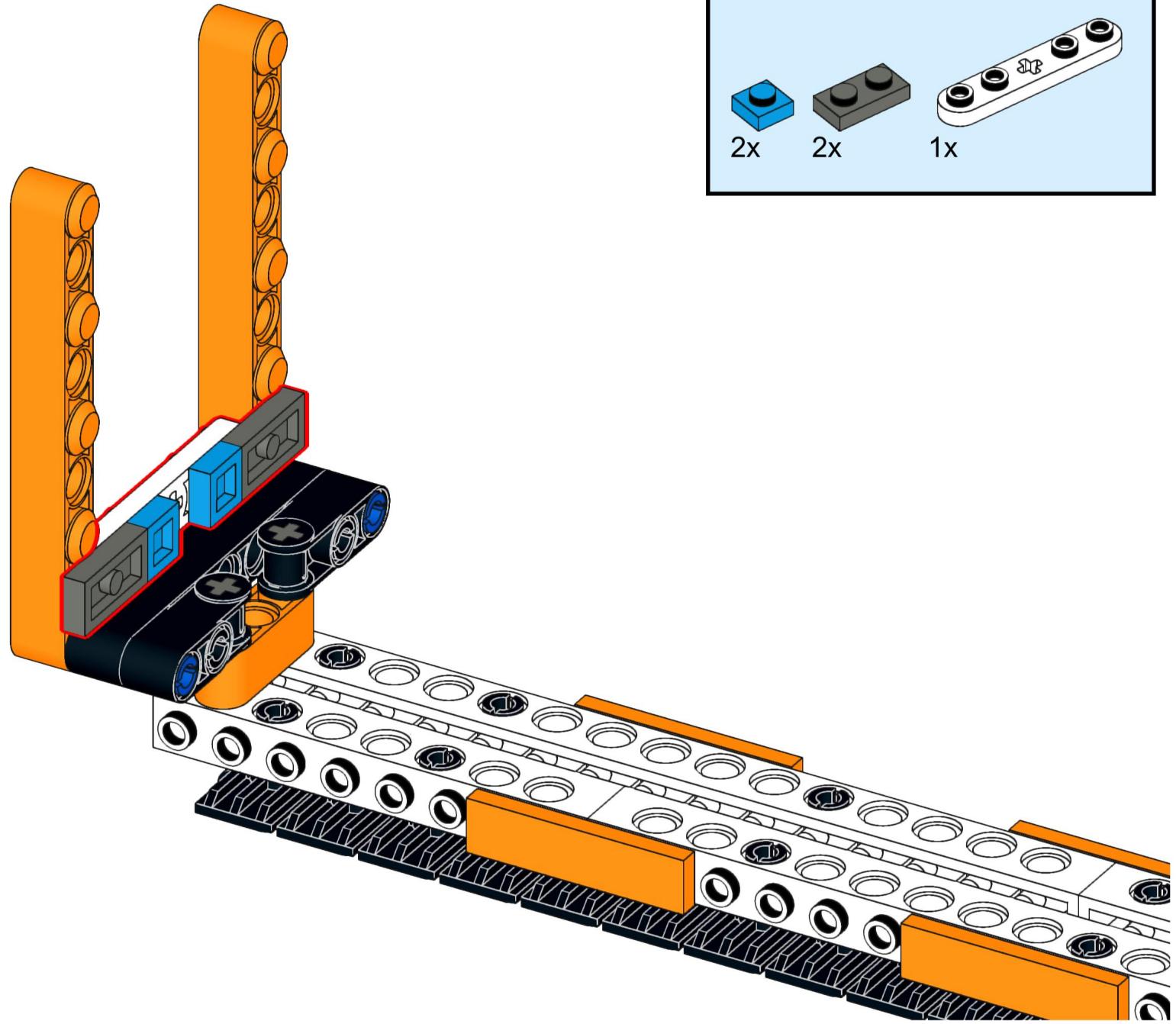
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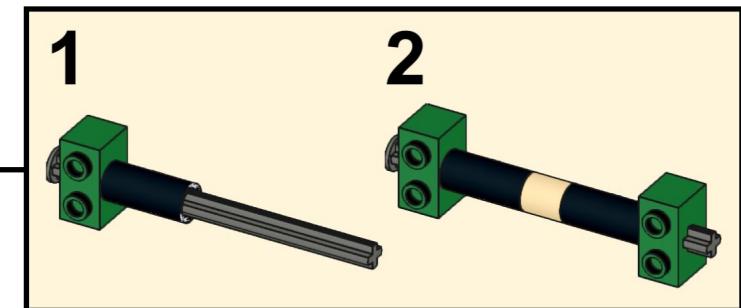
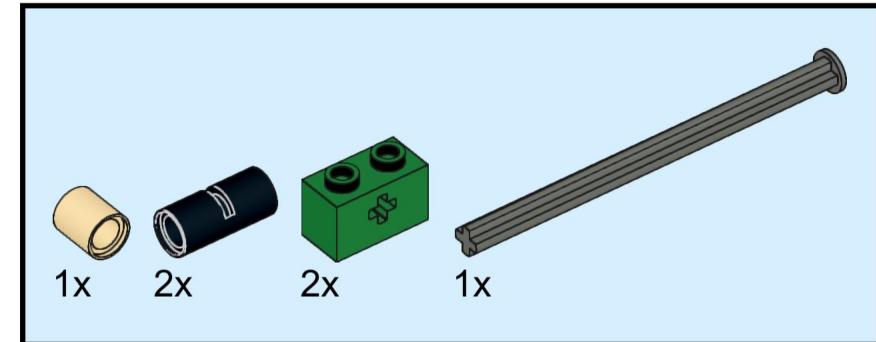
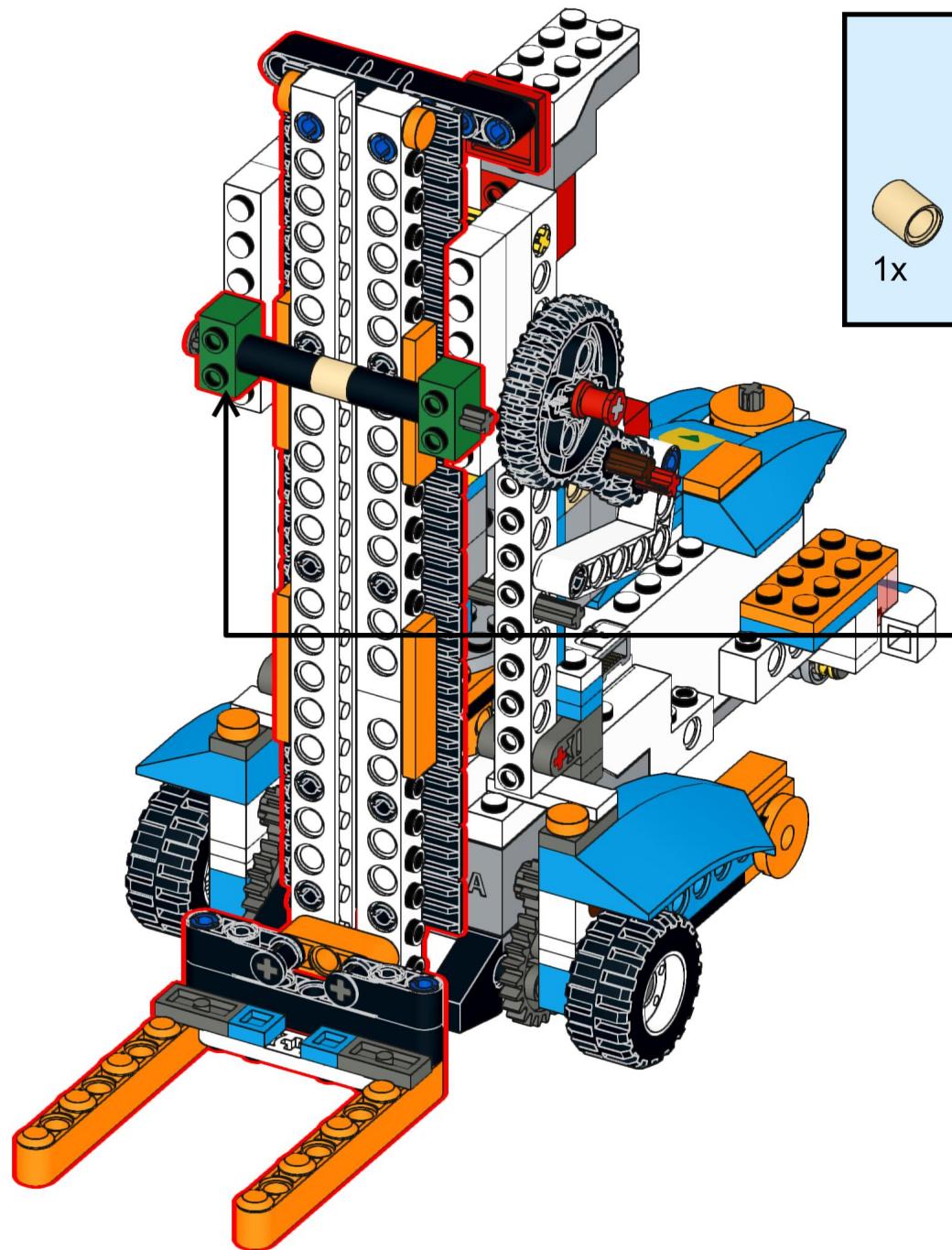
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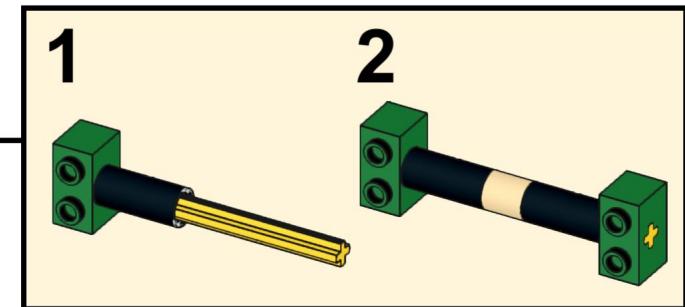
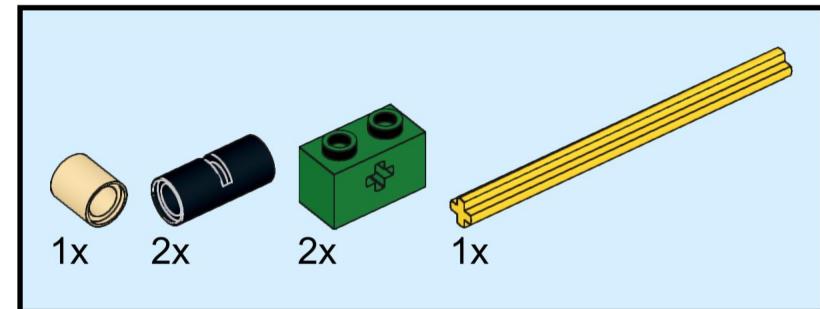
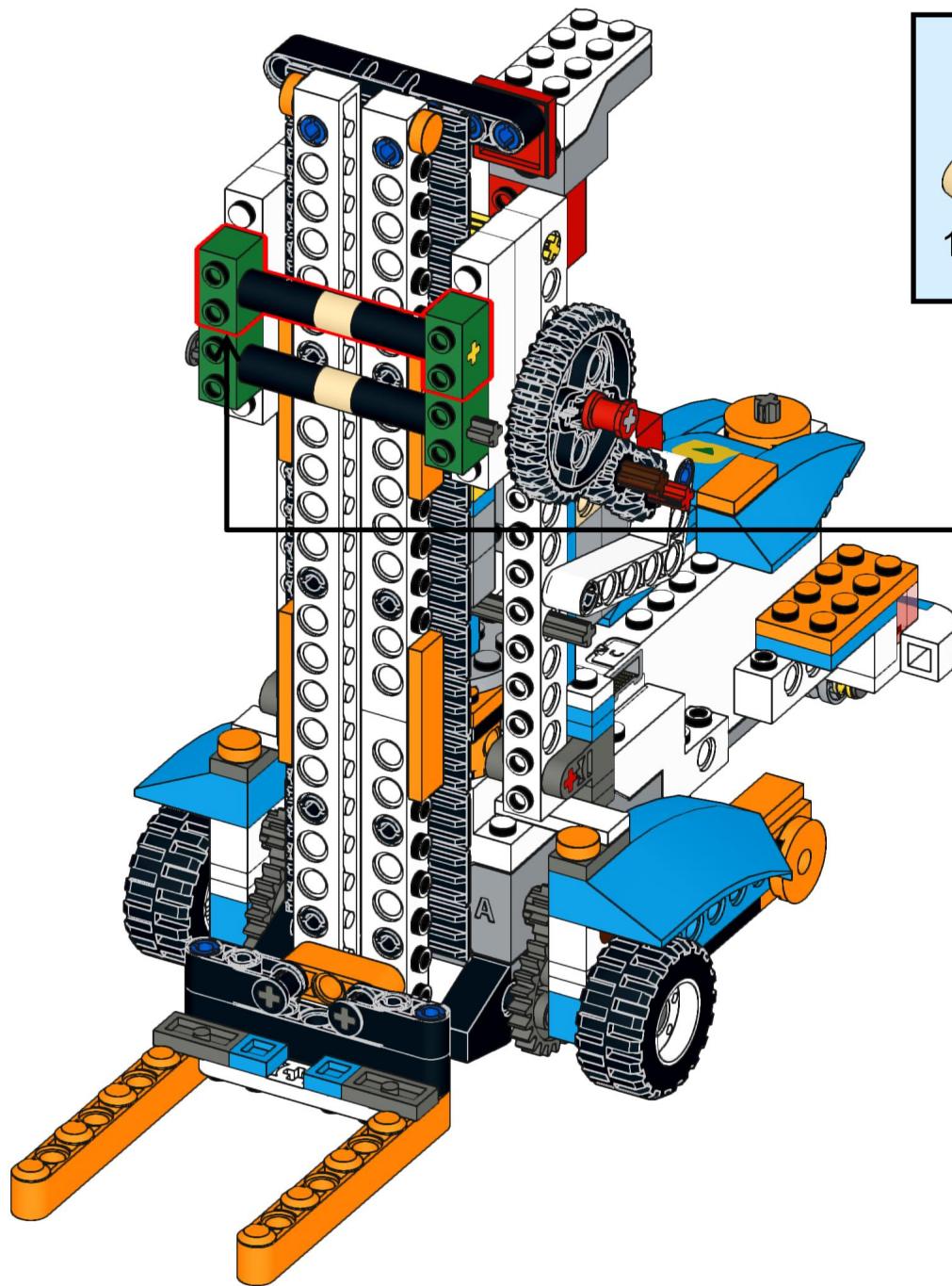
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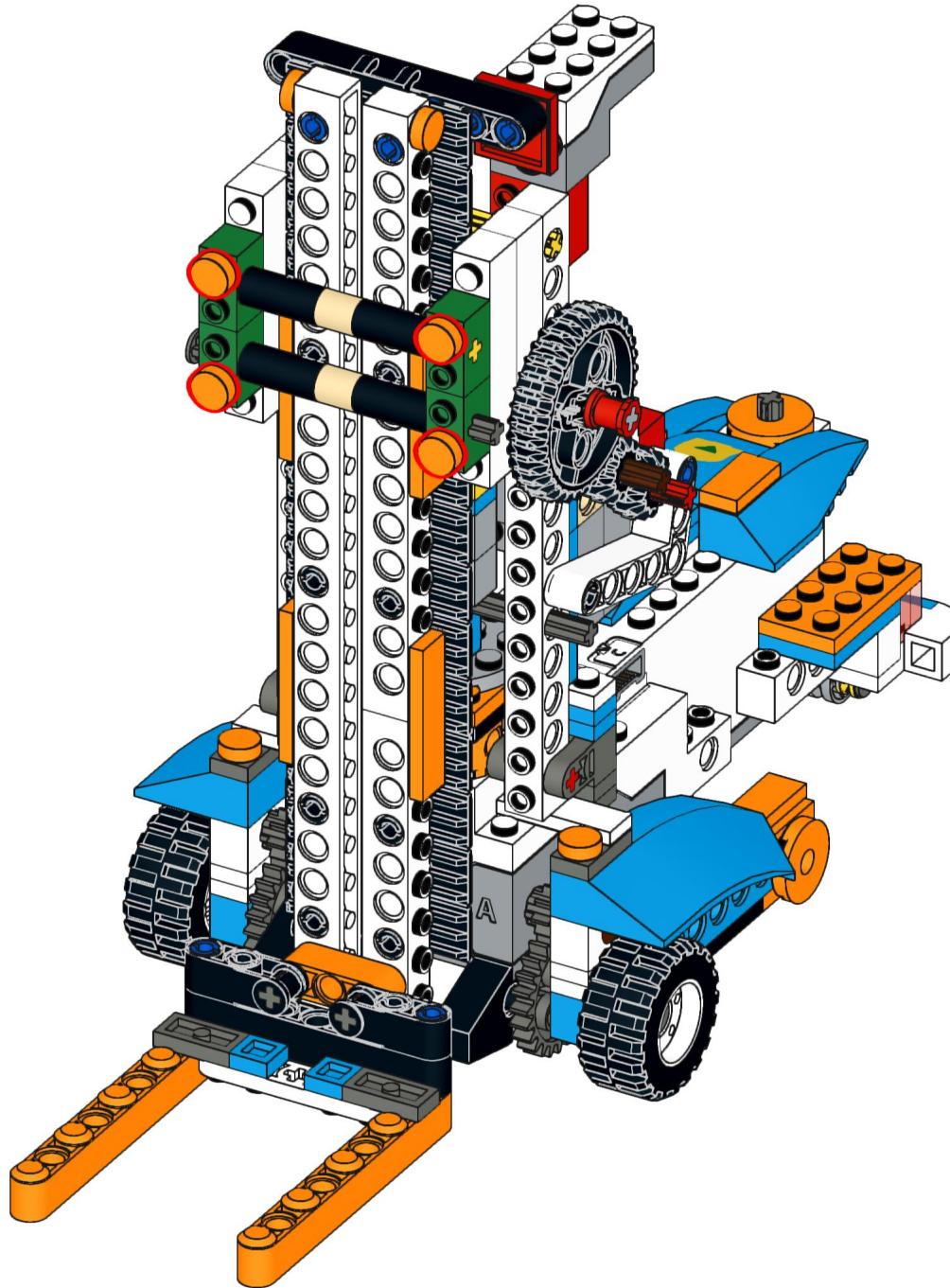
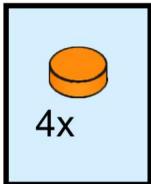
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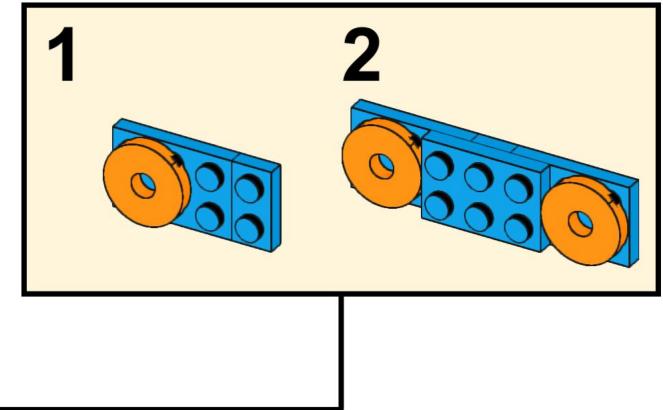
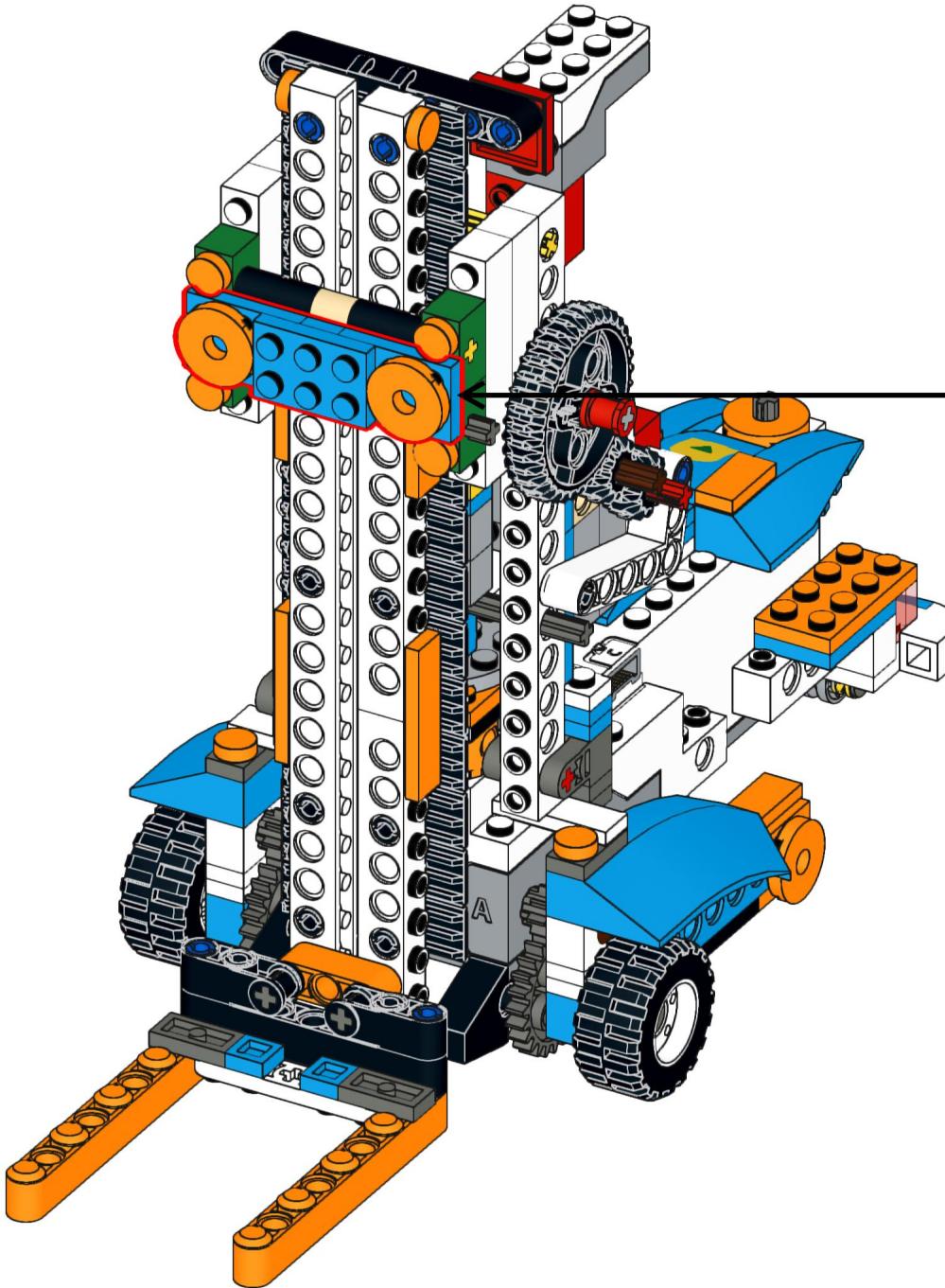
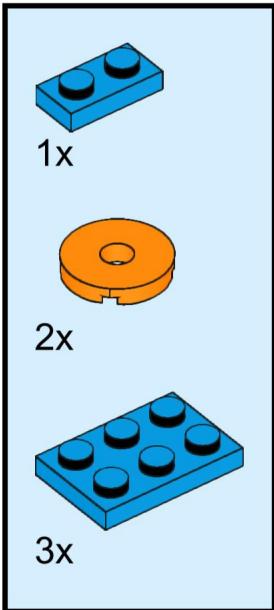
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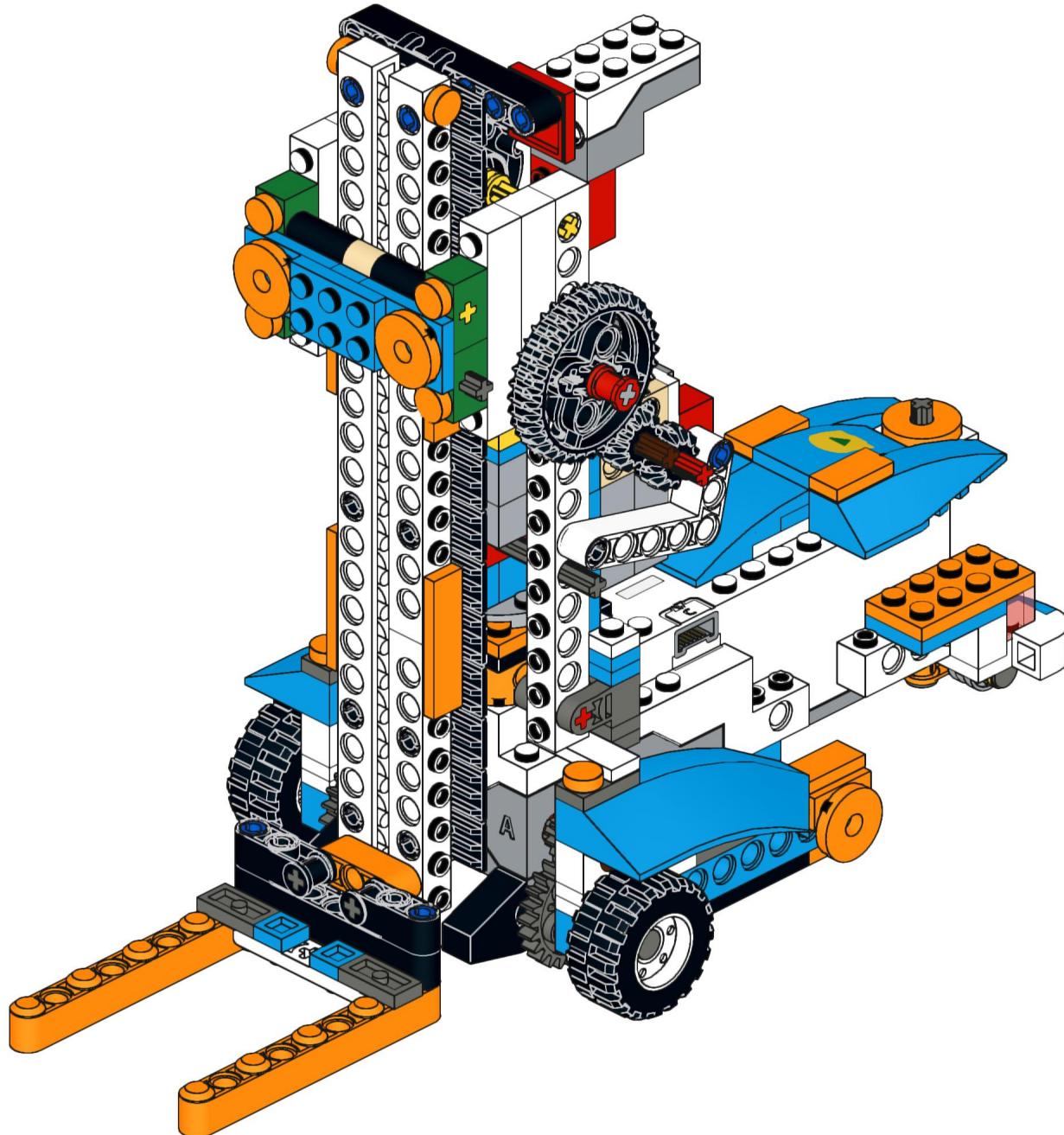


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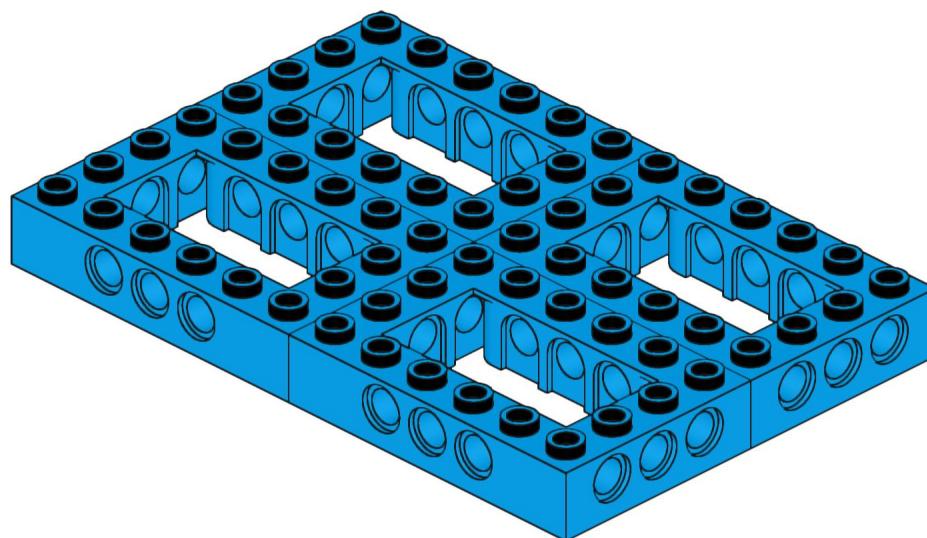
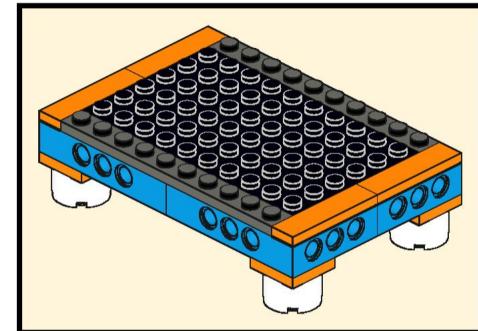
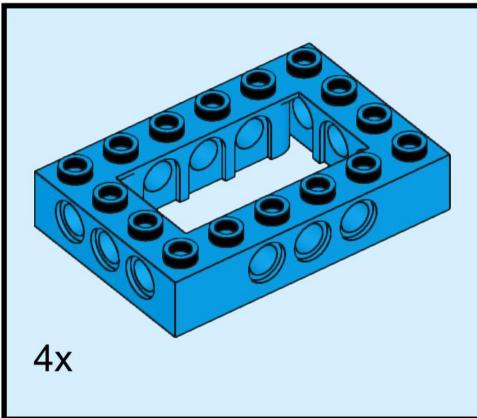


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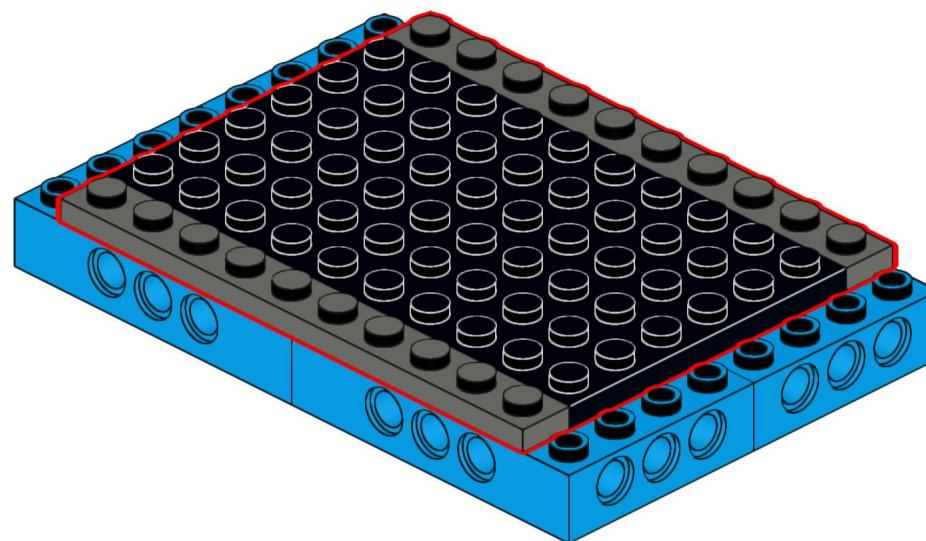
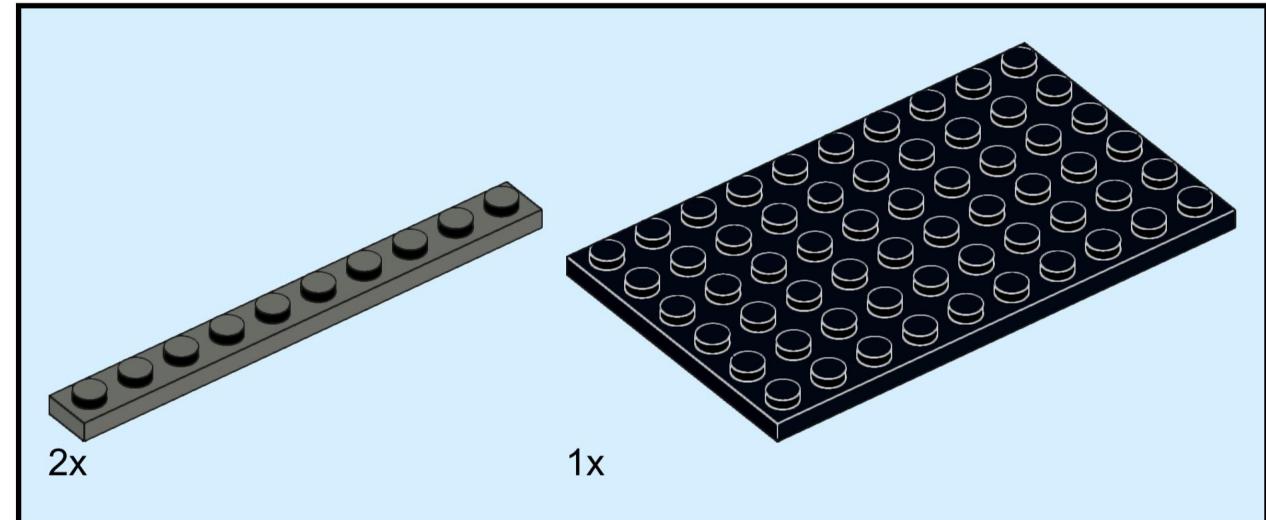




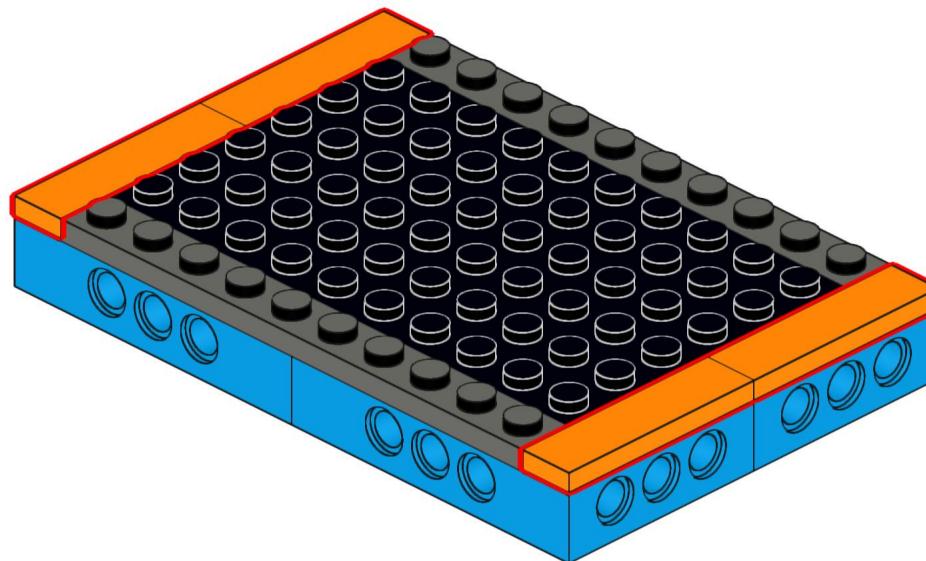
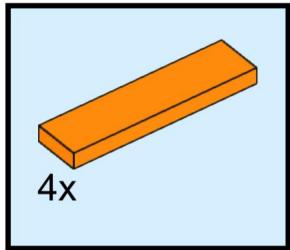
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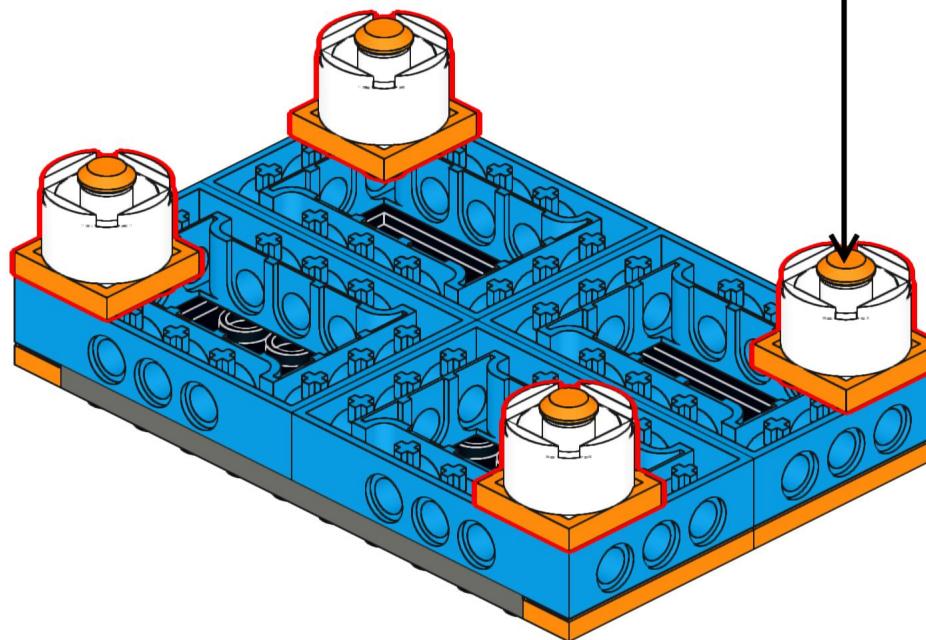
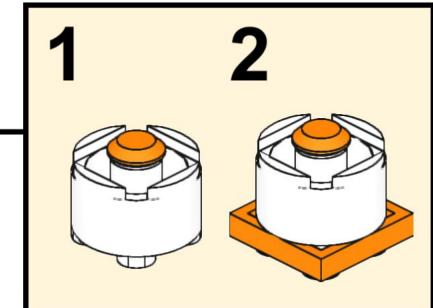
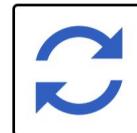
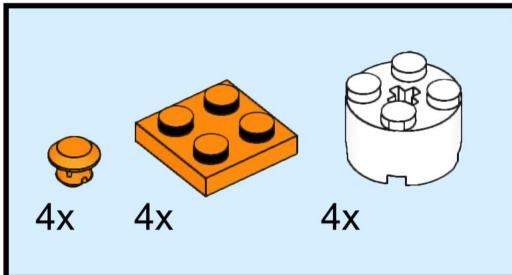
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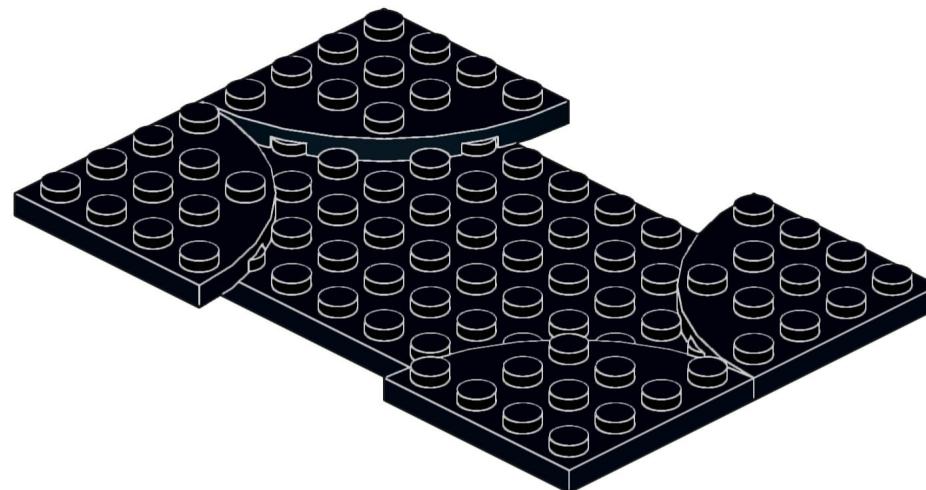
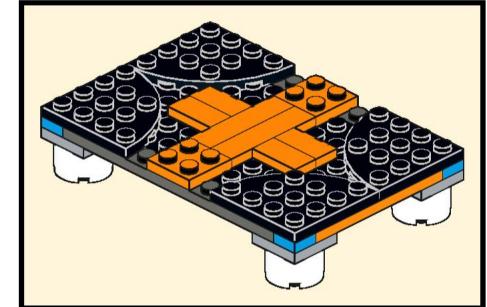
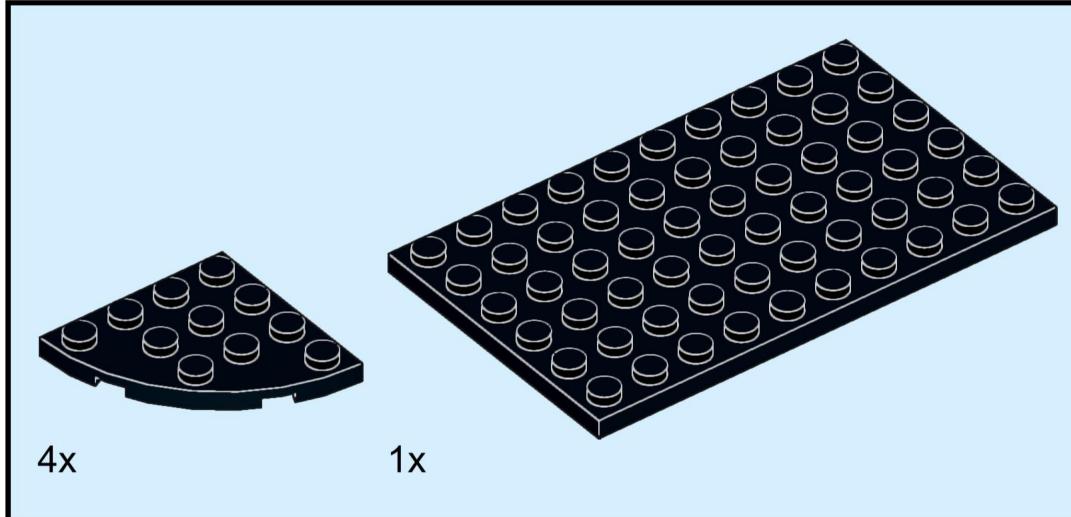


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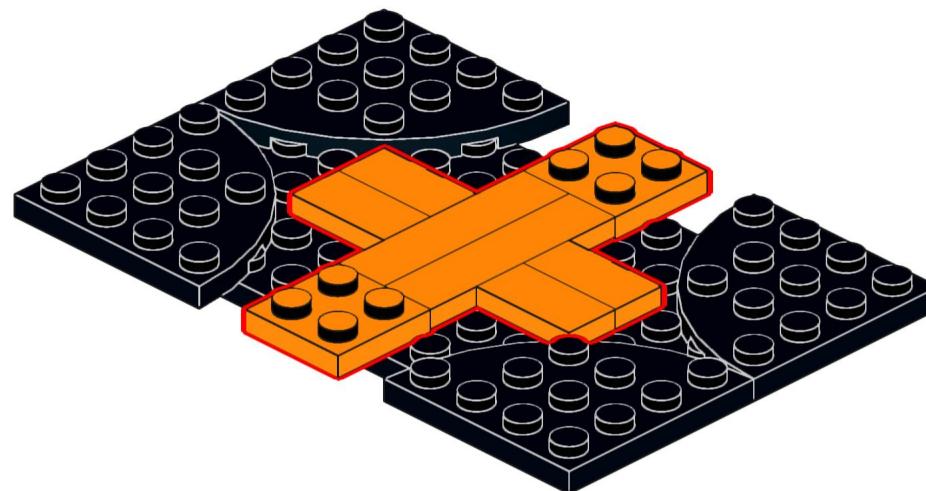
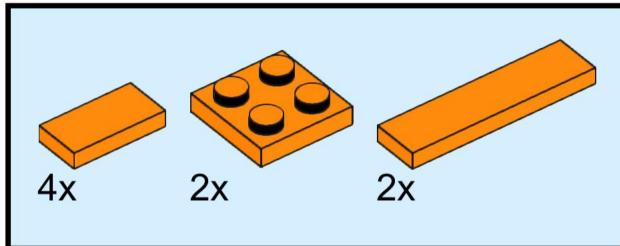


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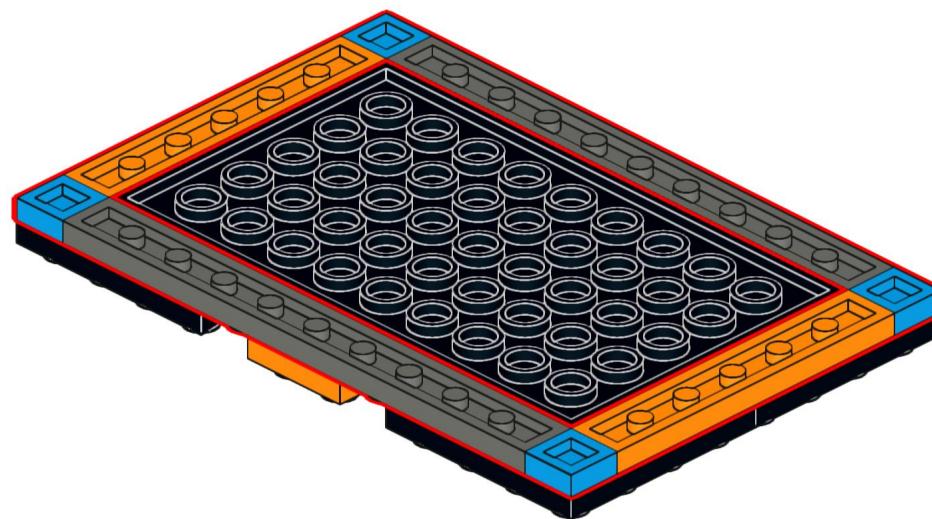
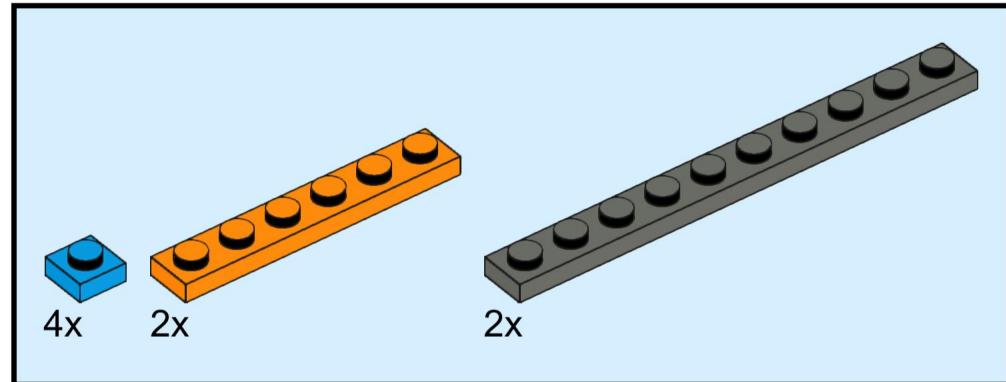
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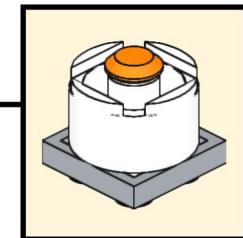
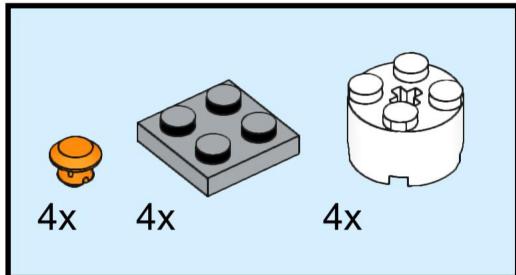
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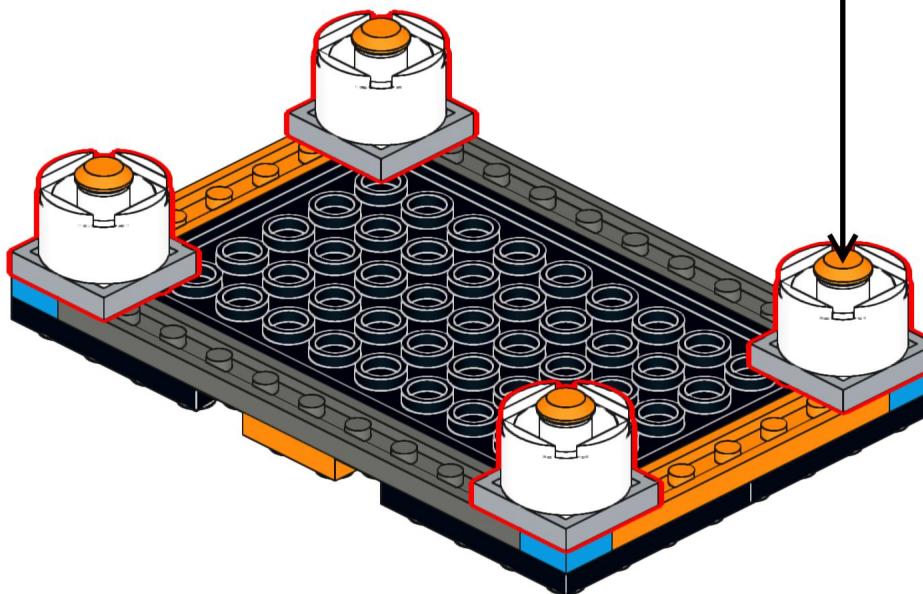
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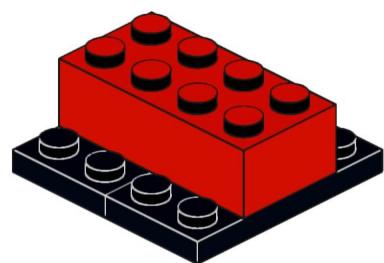
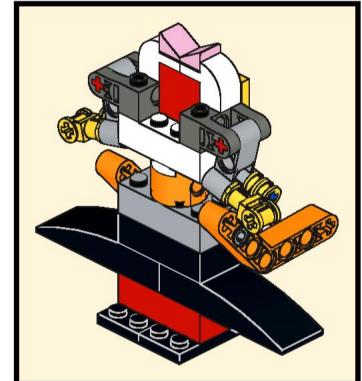
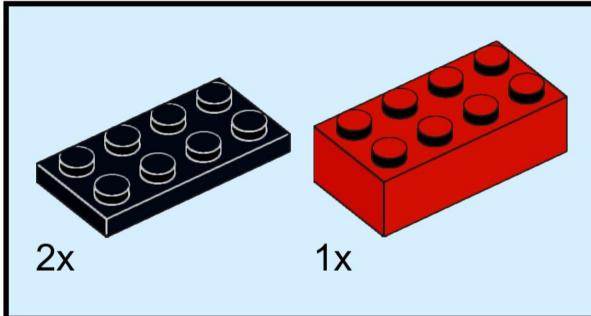
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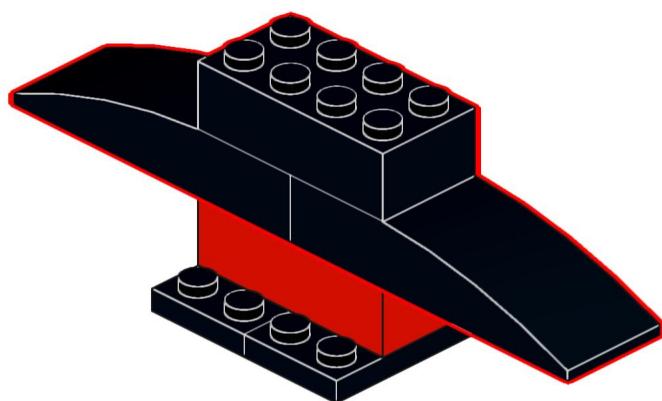
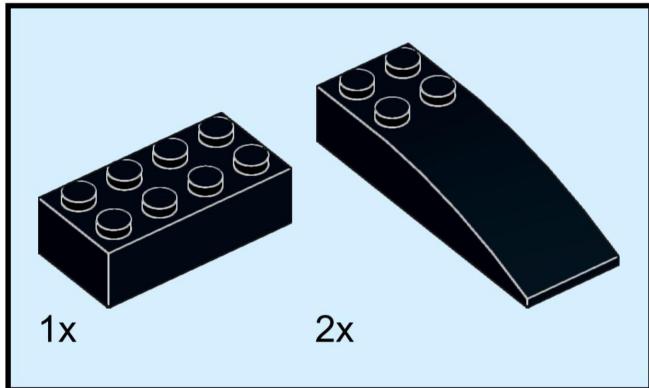
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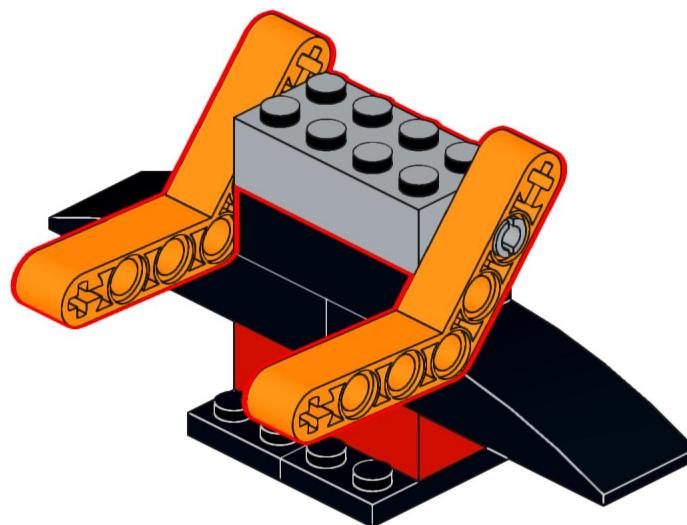
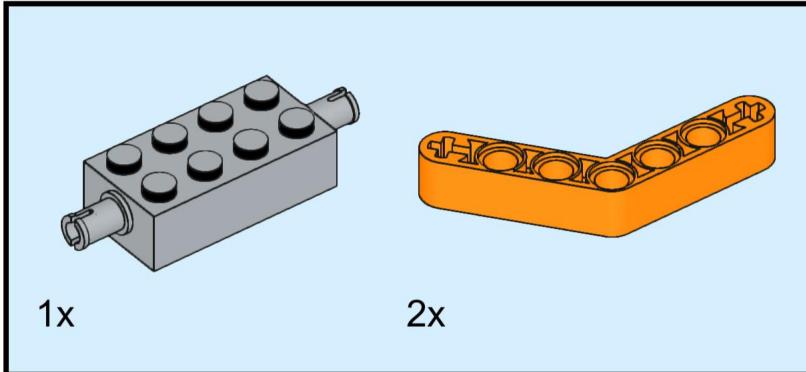
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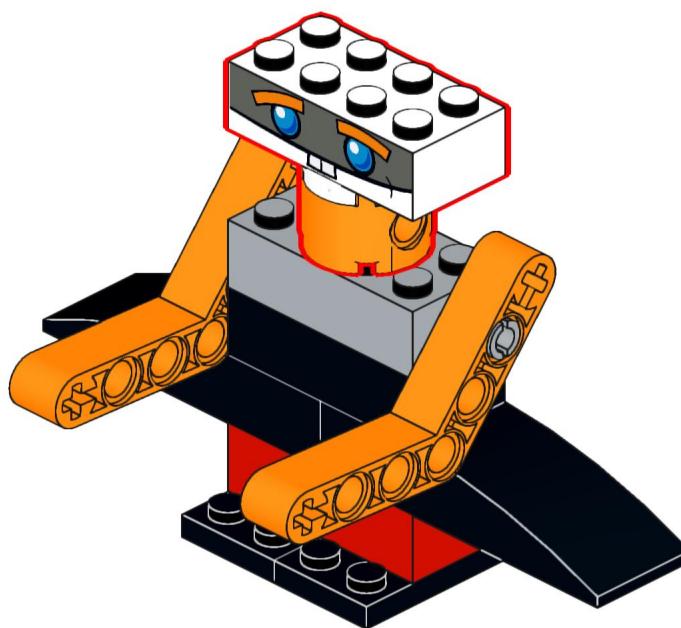
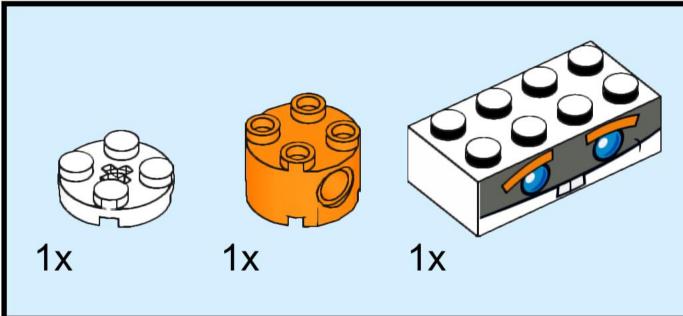
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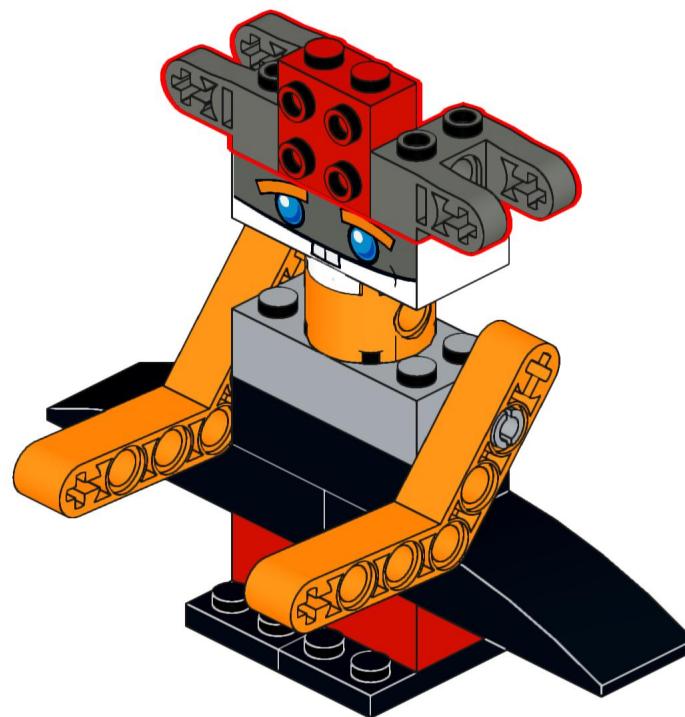
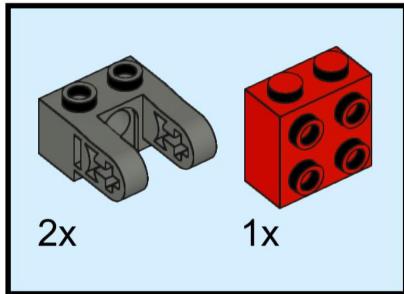
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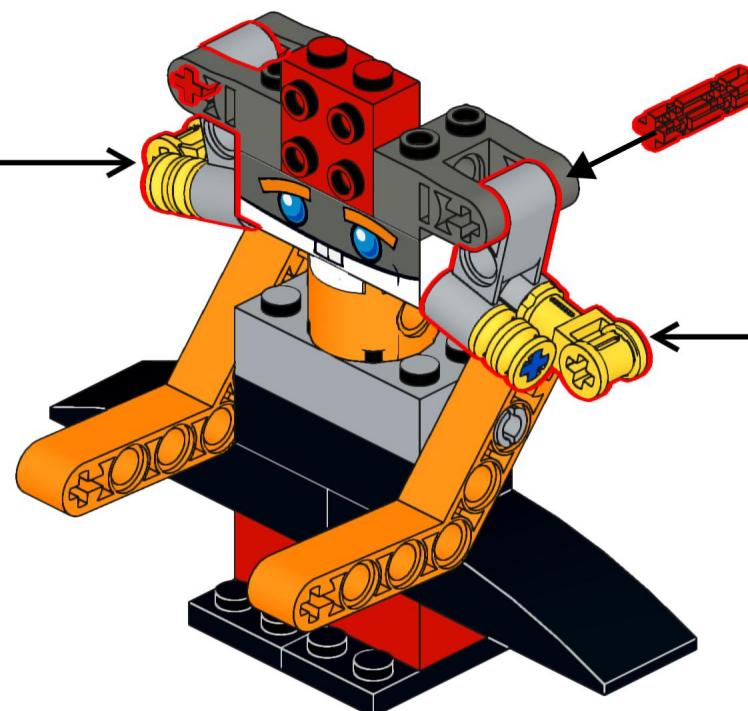
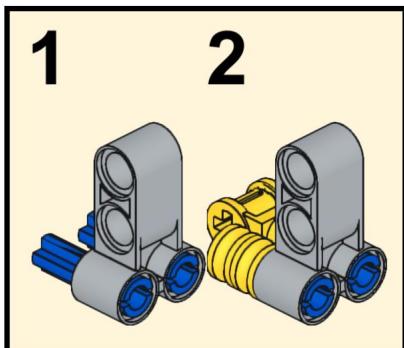
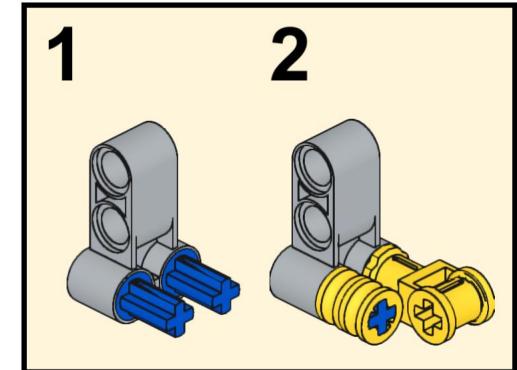
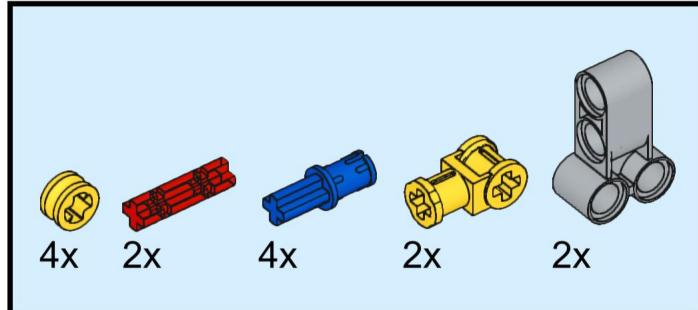
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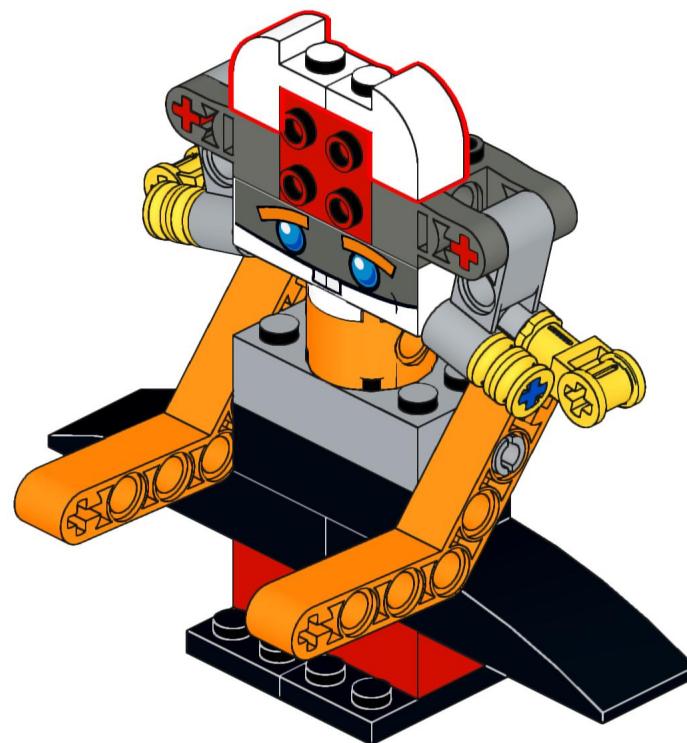
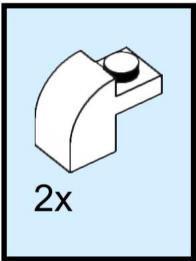
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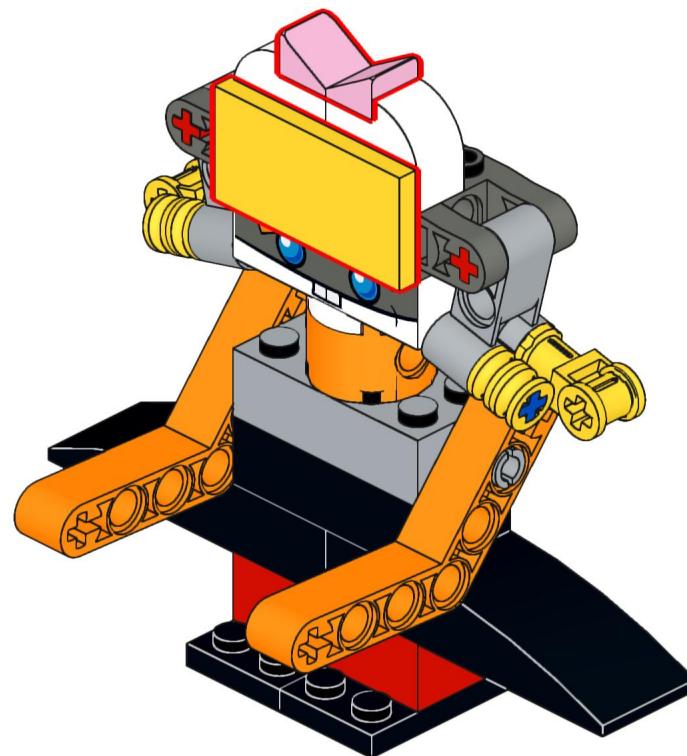
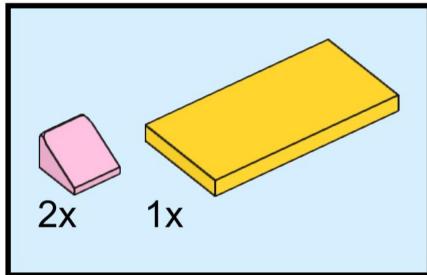
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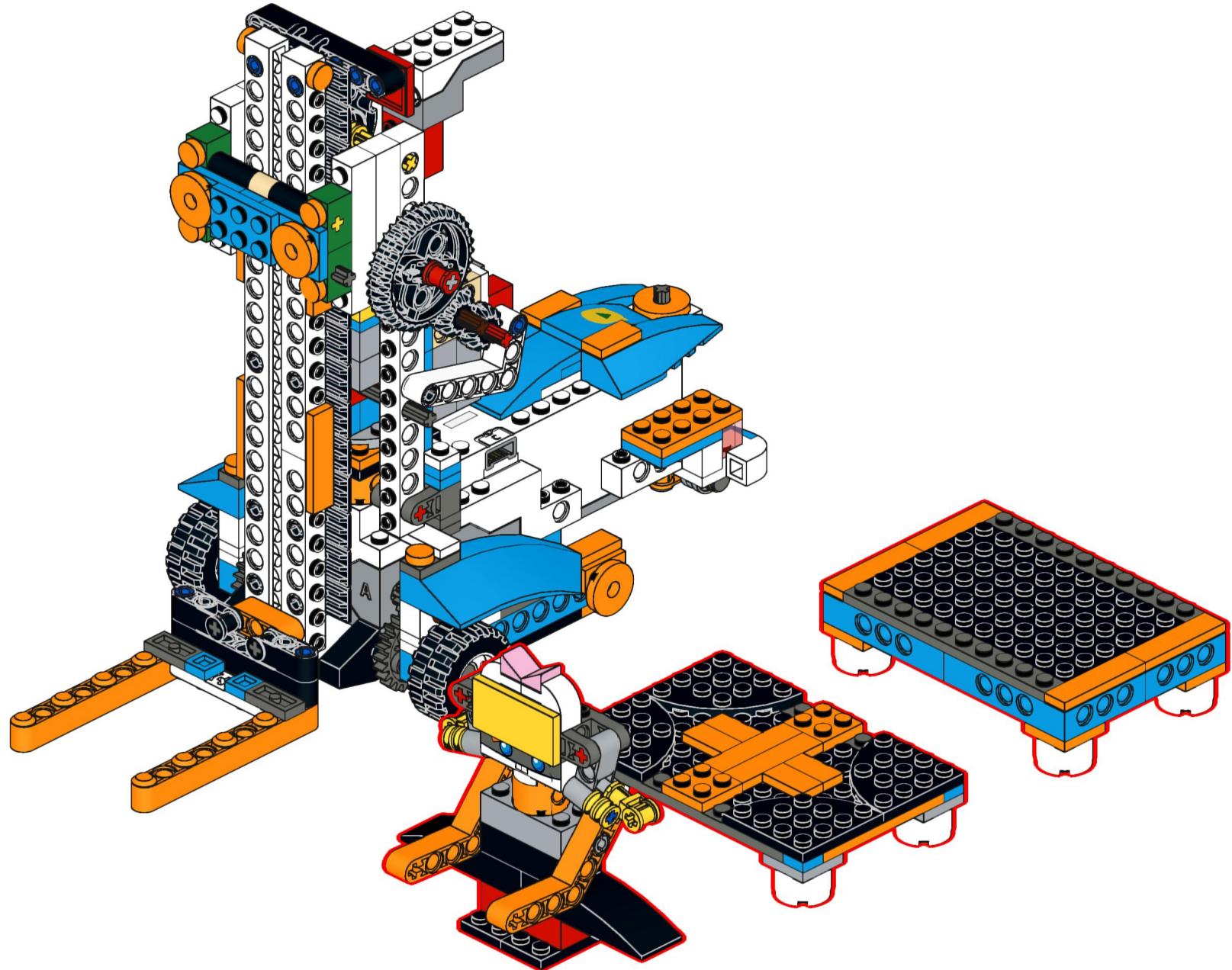


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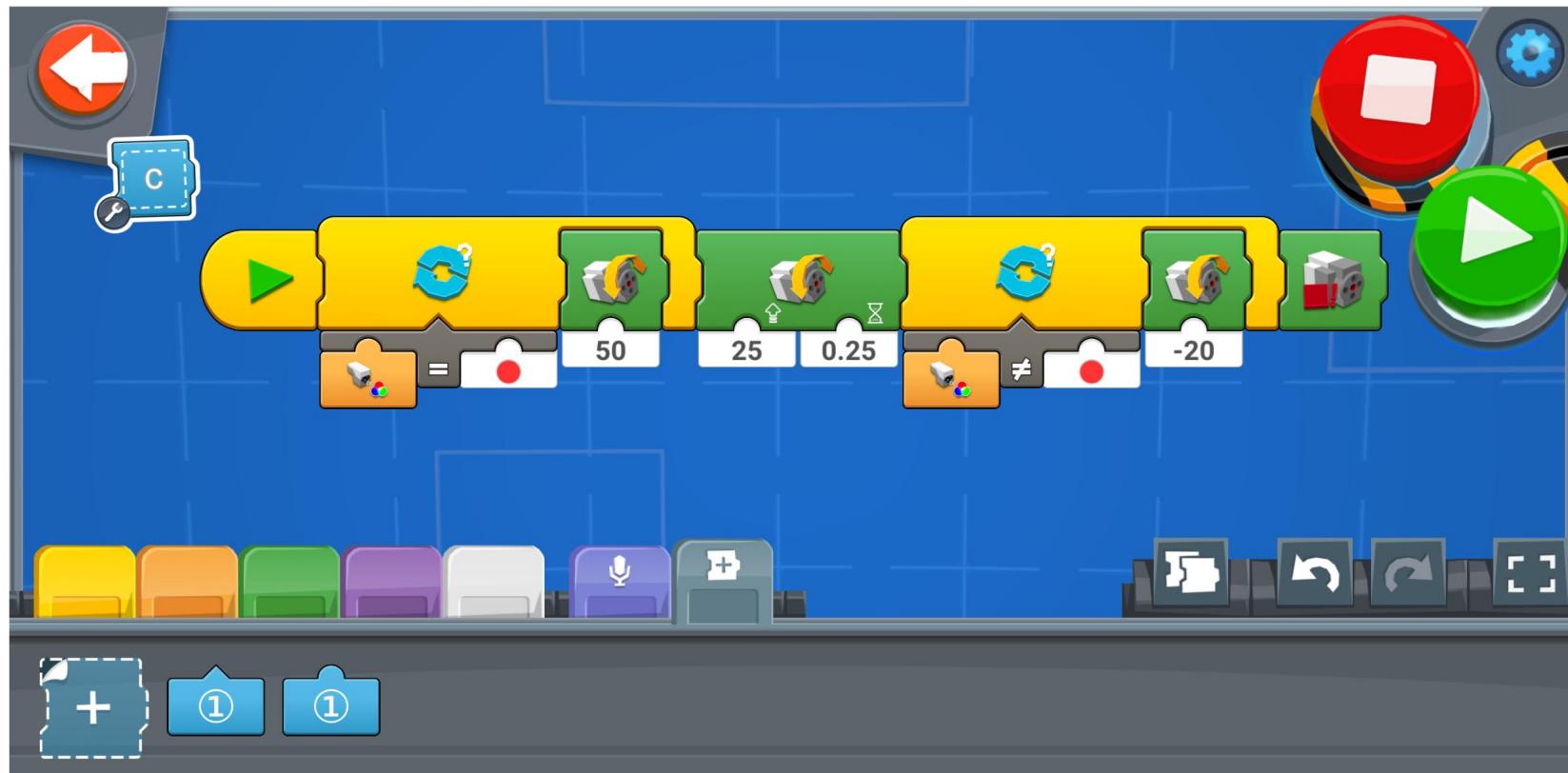


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Calibration function. Uses the sensor to detect when the forks are at the bottom so they start at the same place each time.



Main program

The calibration is first run to place the forks at the bottom before the controls are enabled. I tried to improve on the basic steering controls that never seemed to work very well for me. The slider in the middle can be placed where you want the forks to move with left being down and right fully up.

