

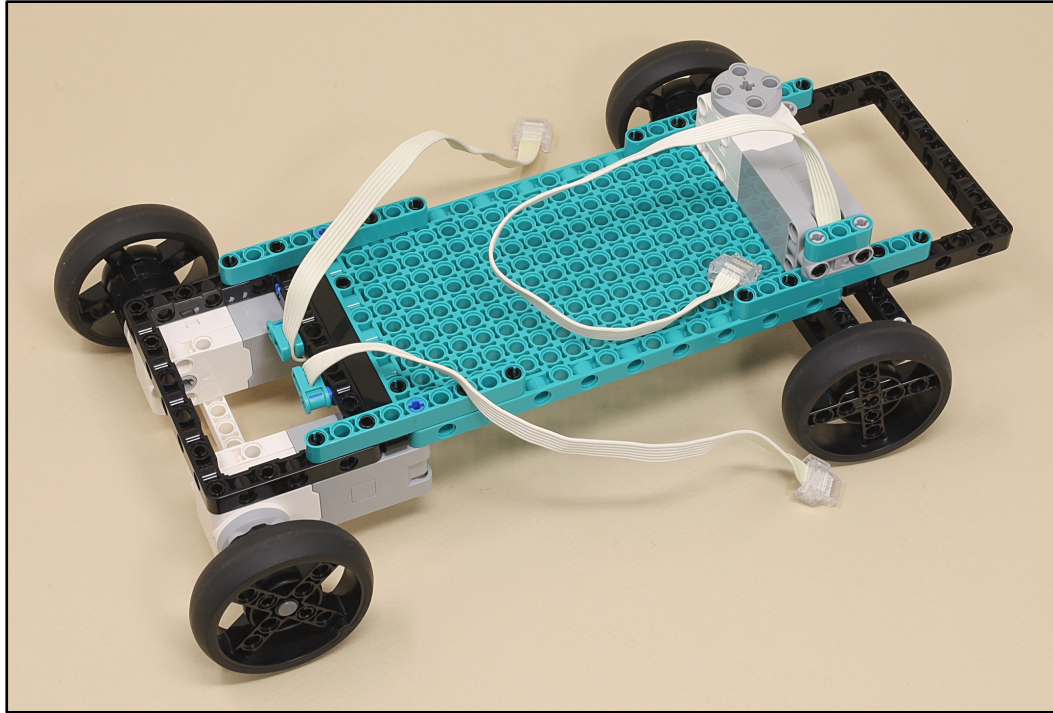
# Mobile Catapult



Scroll for  
building  
instructions



First, build:

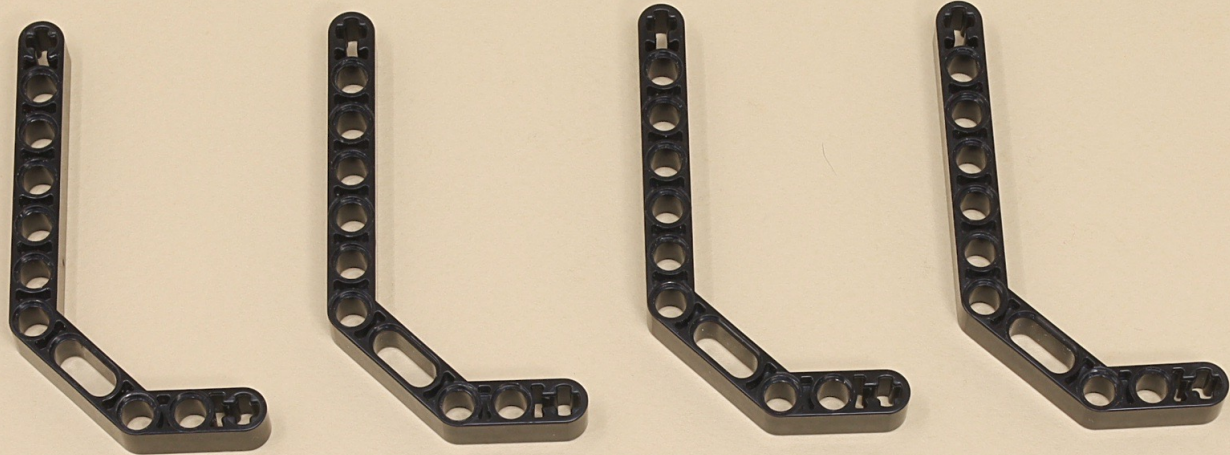


Driving Base

...then continue here to complete the Mobile Catapult







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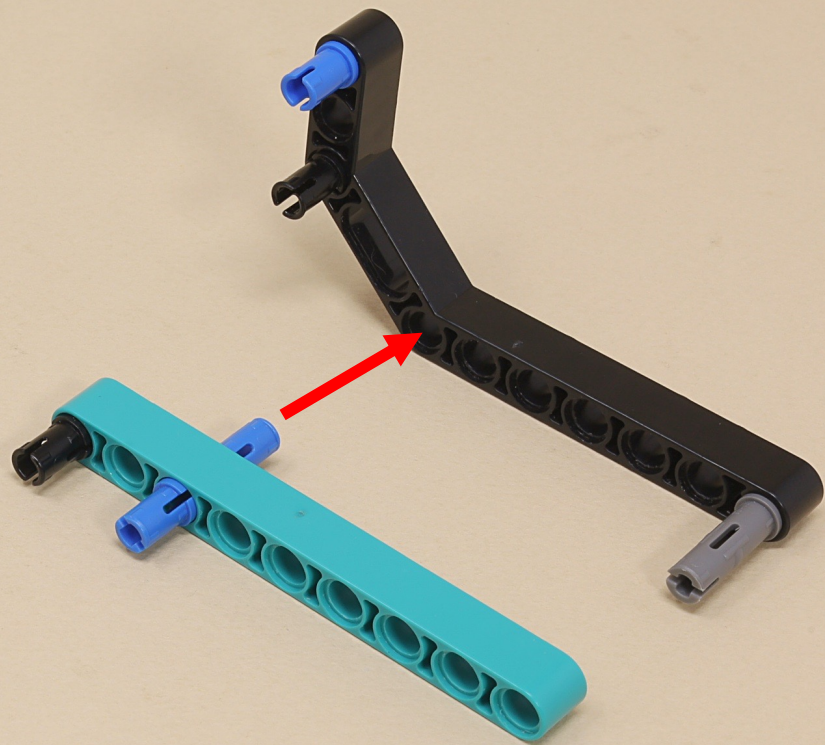
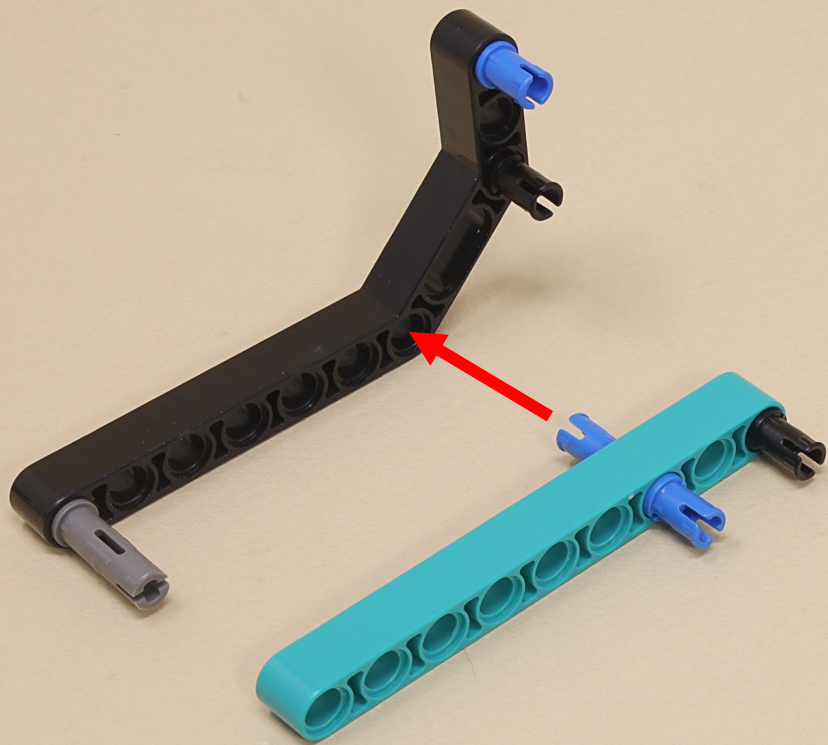


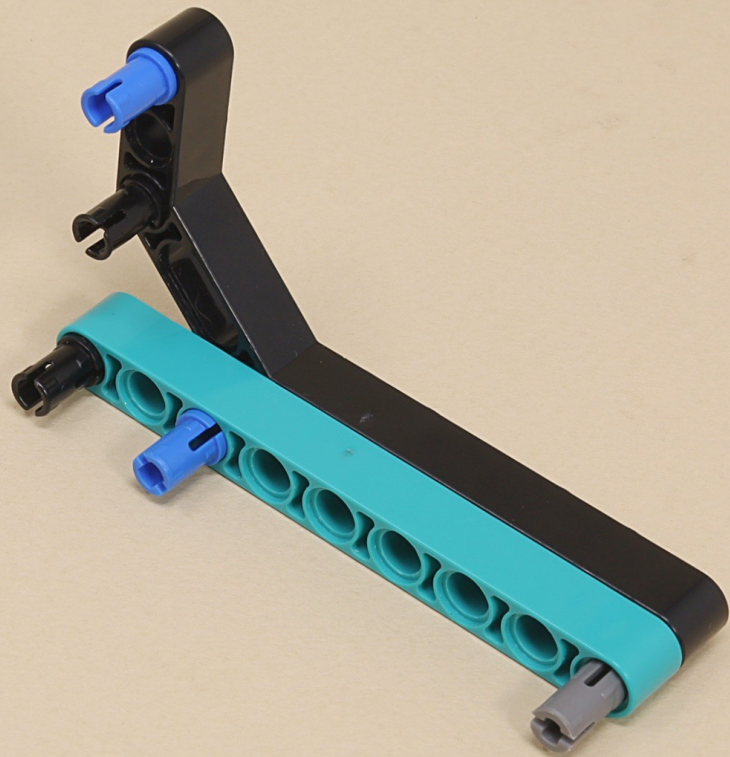
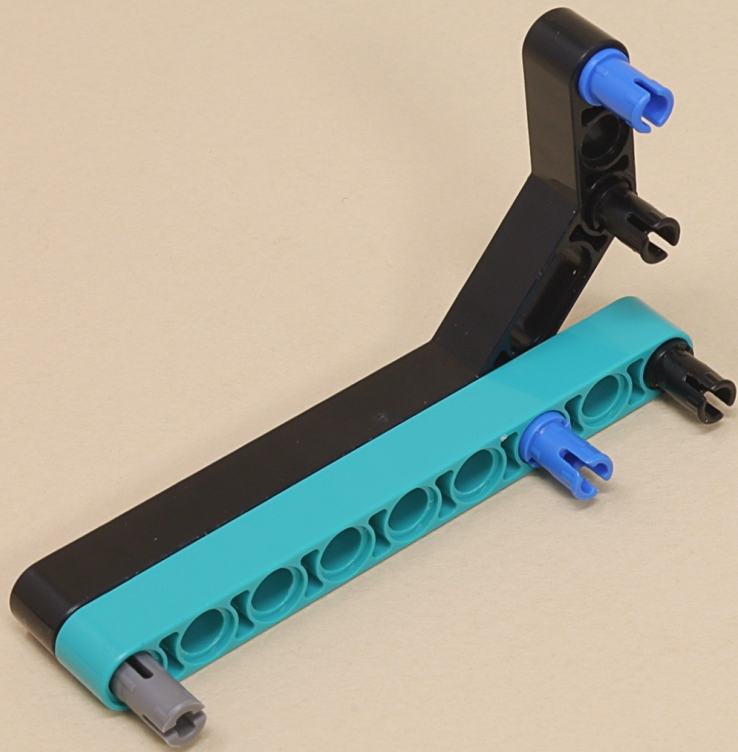
(10 x)



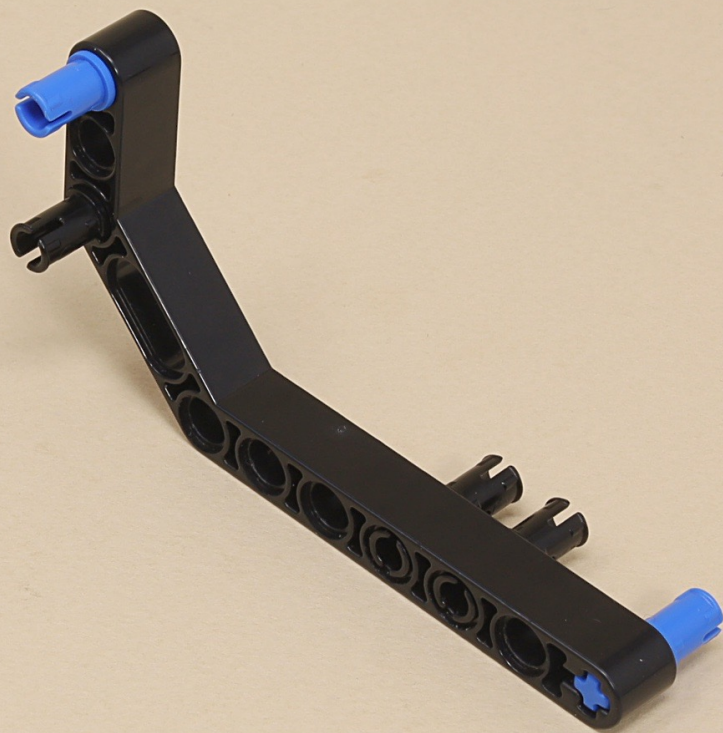
(6 x)

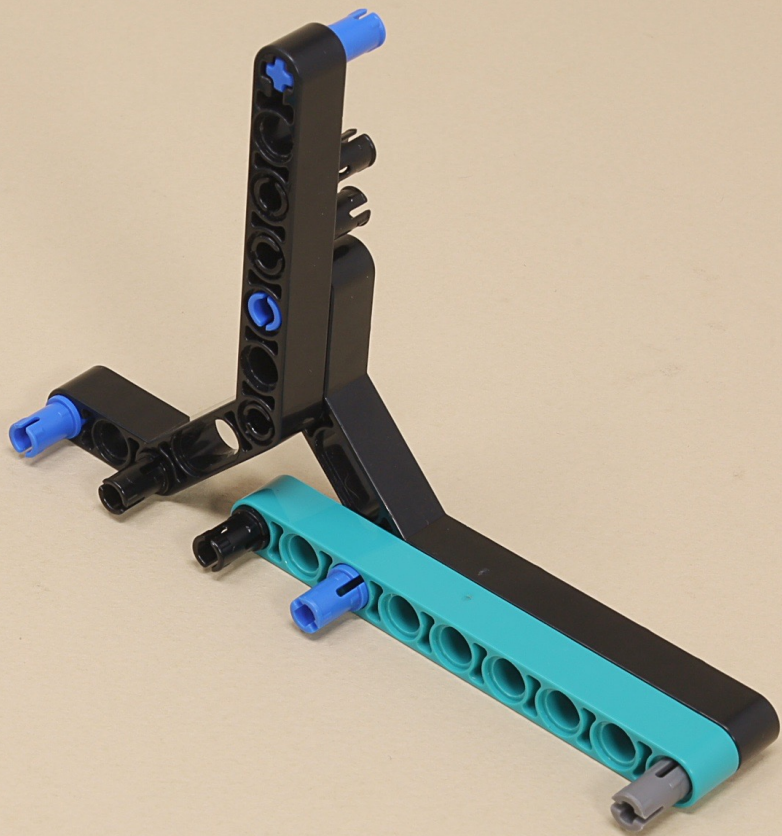
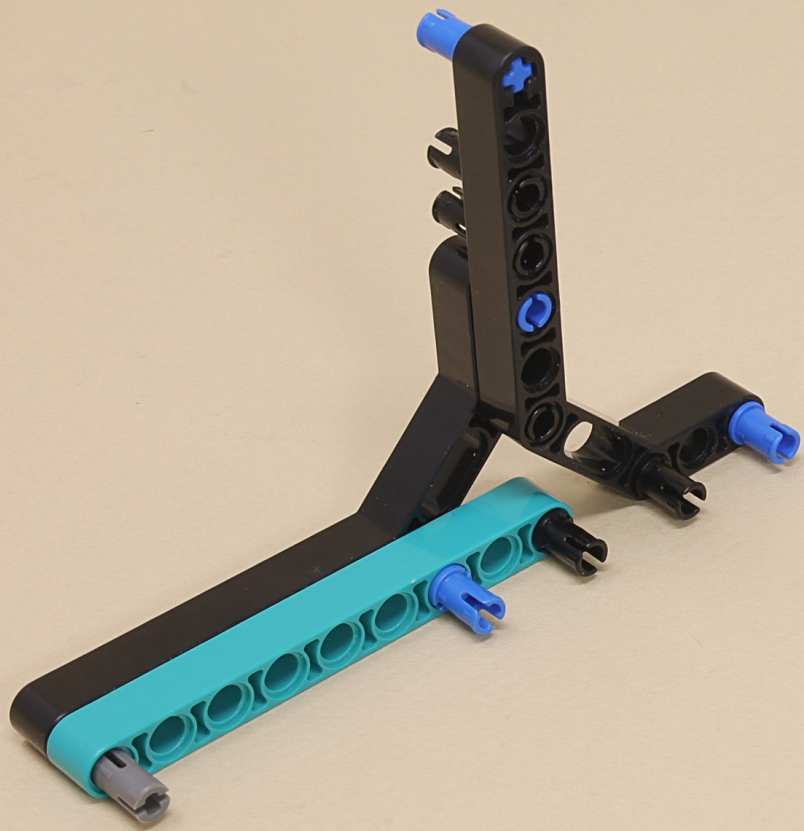




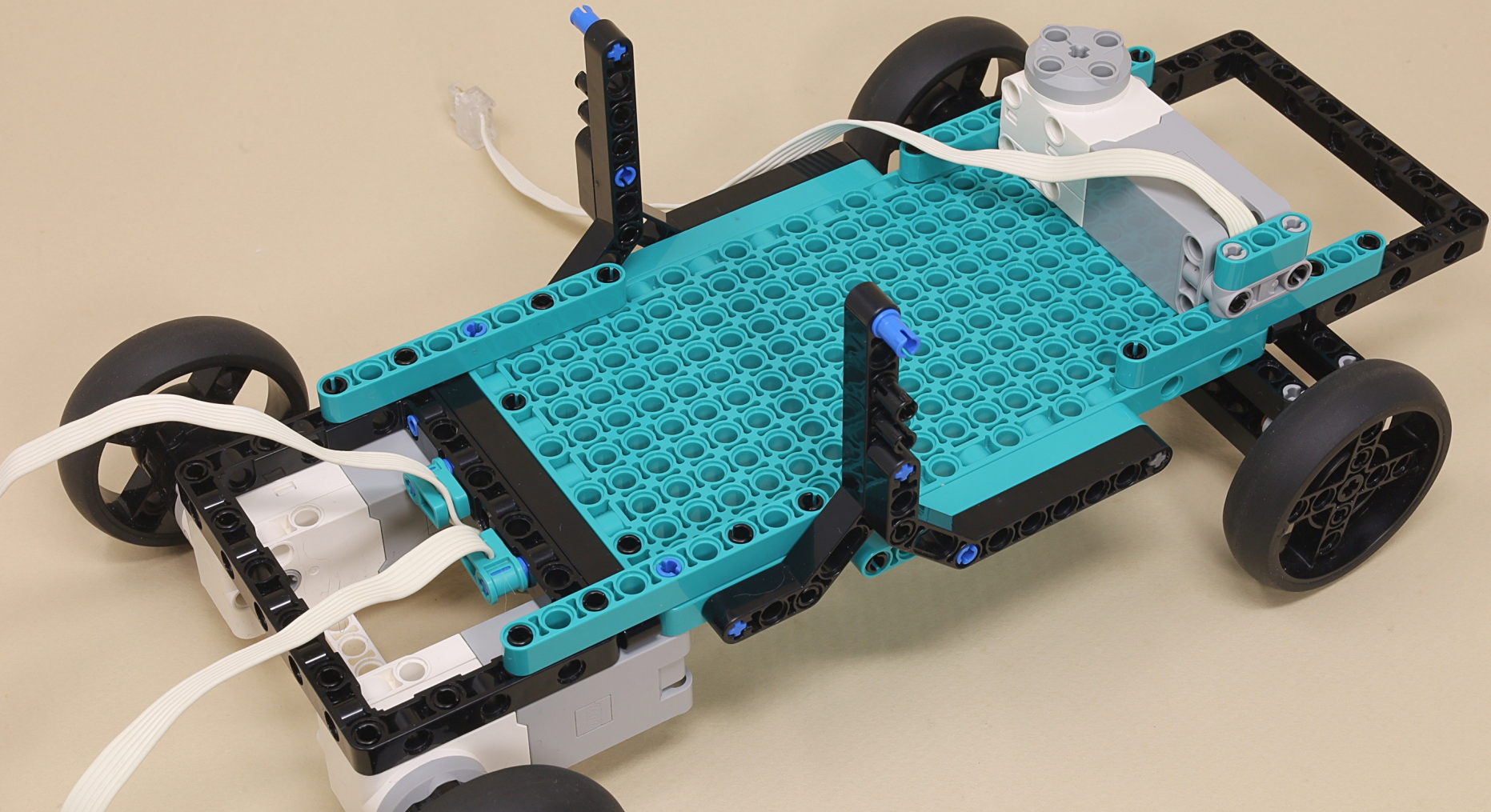
















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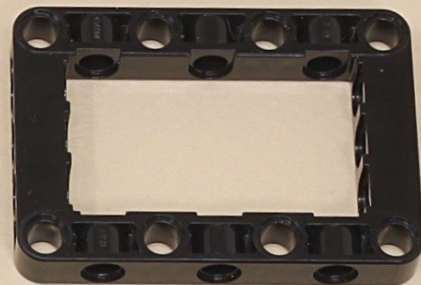
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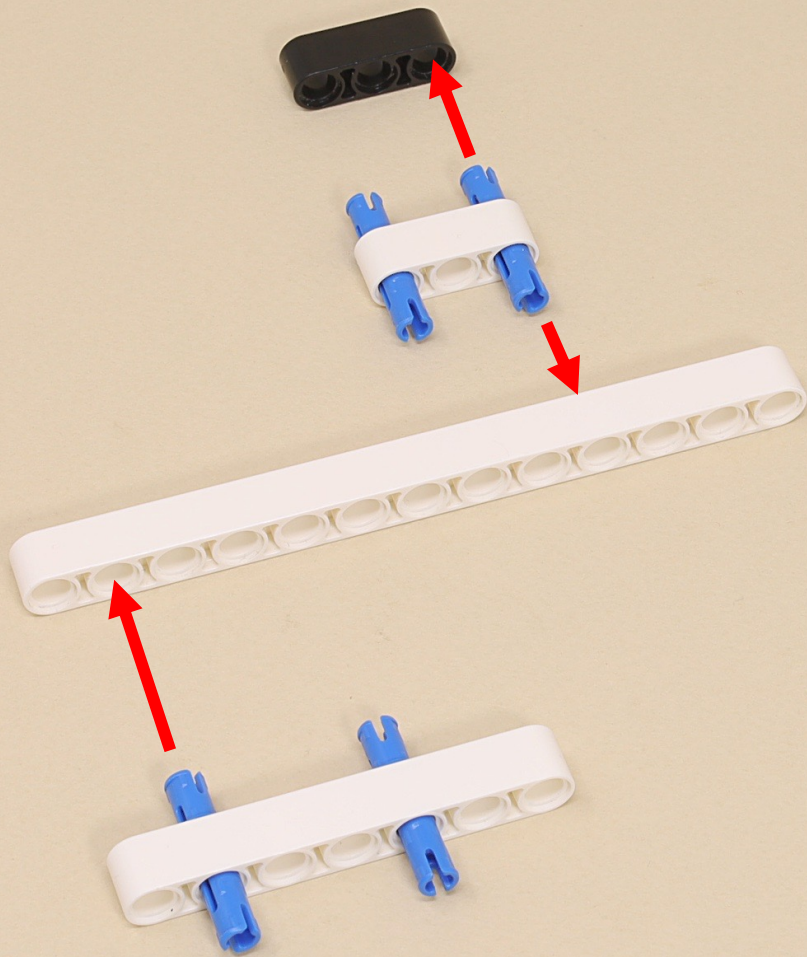


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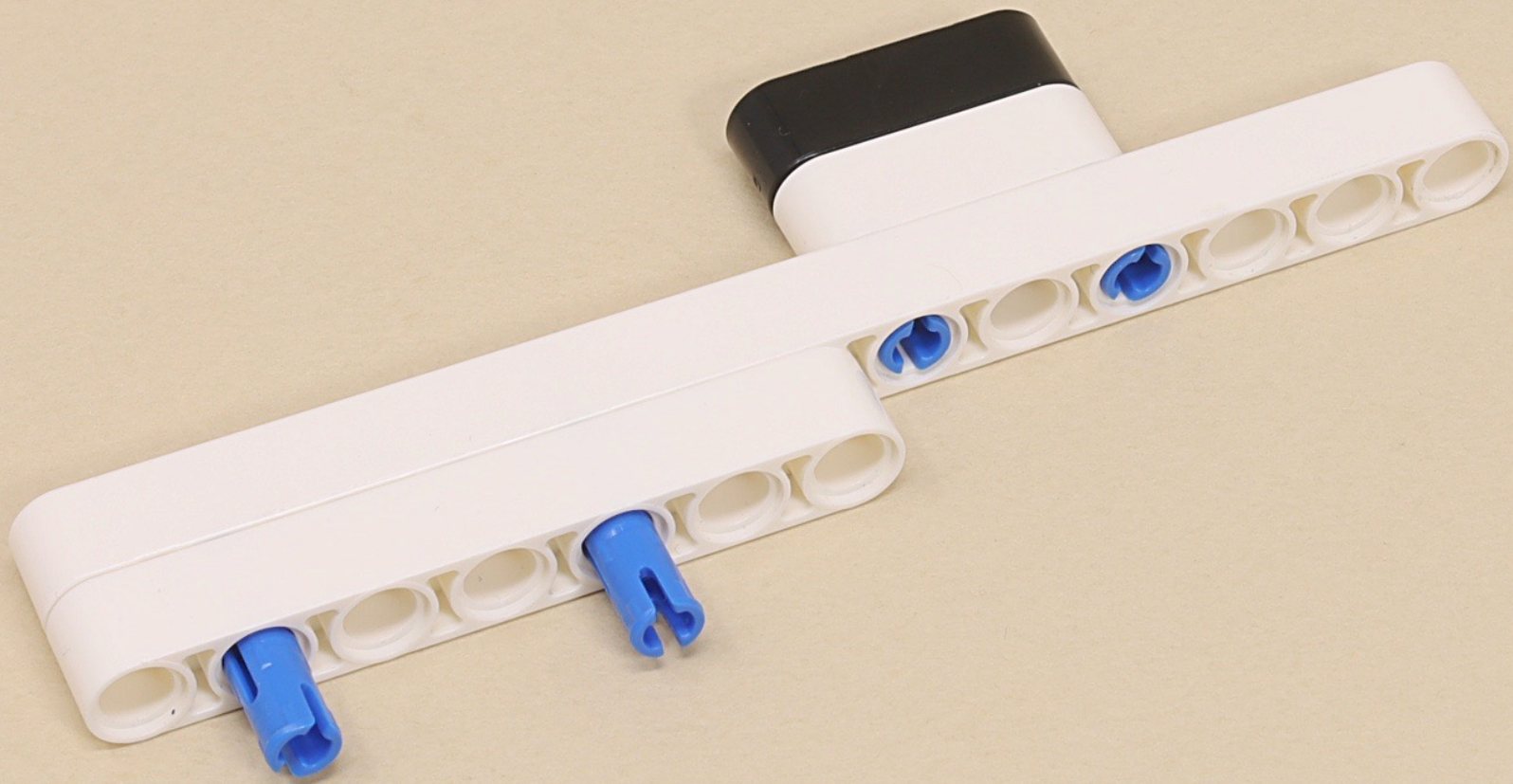


(10 x)

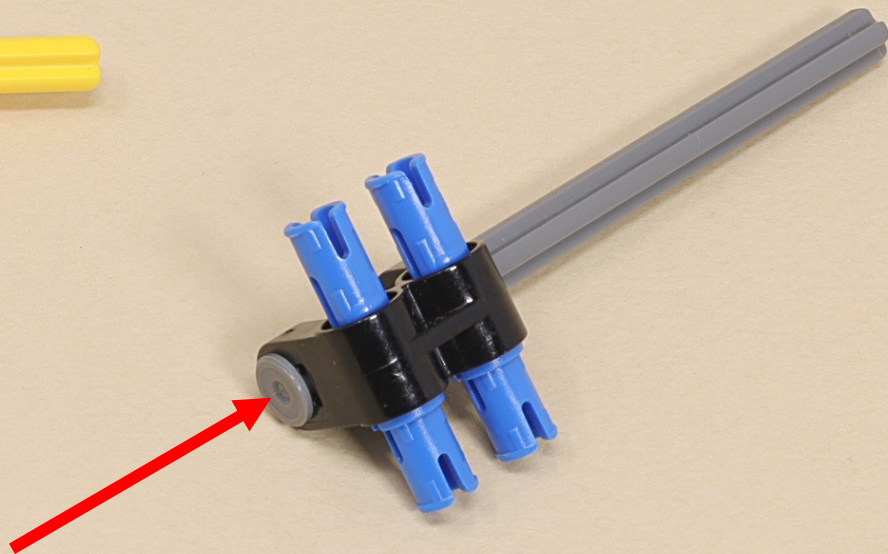
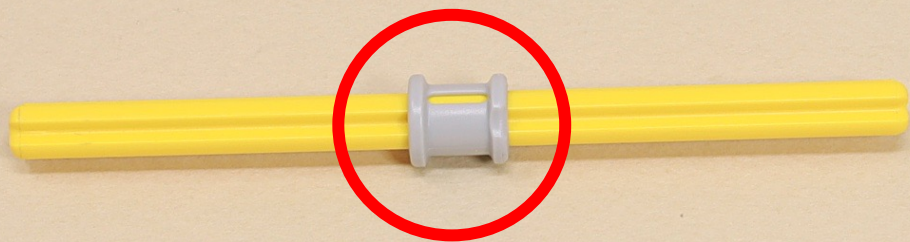


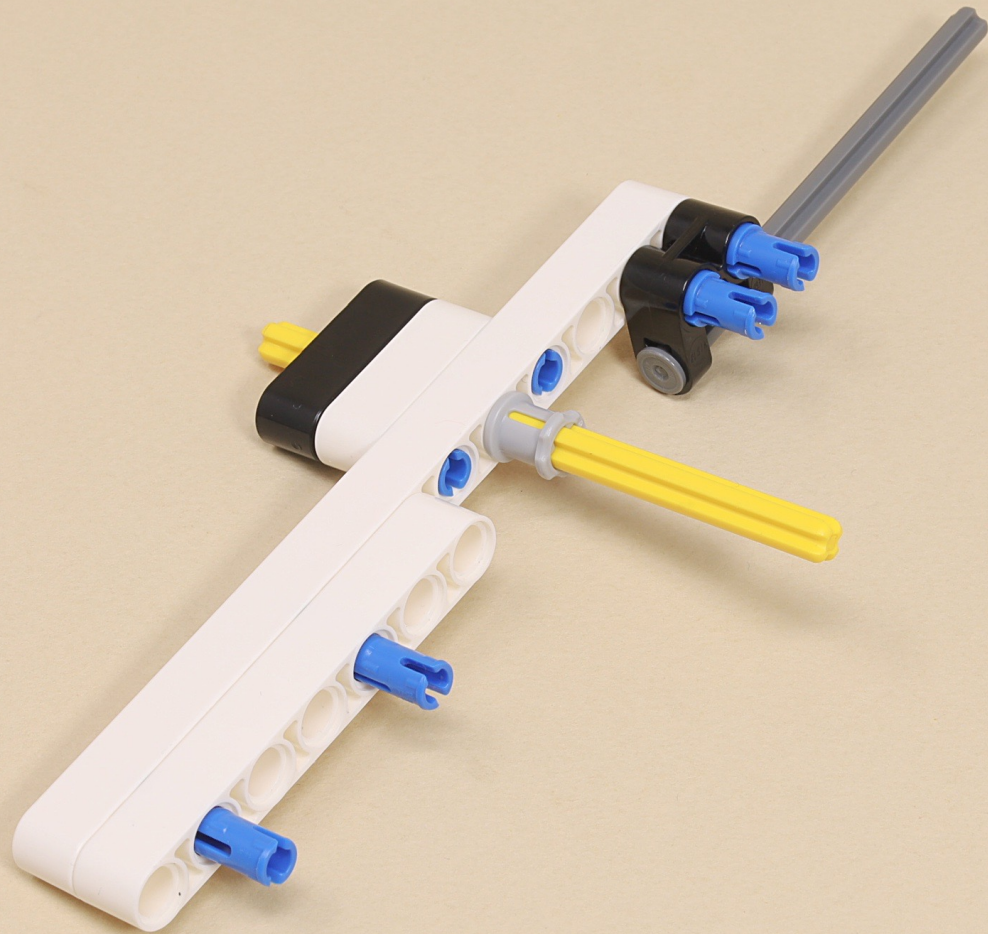




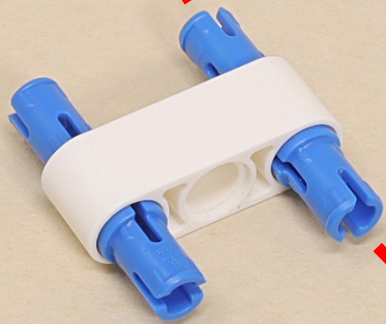
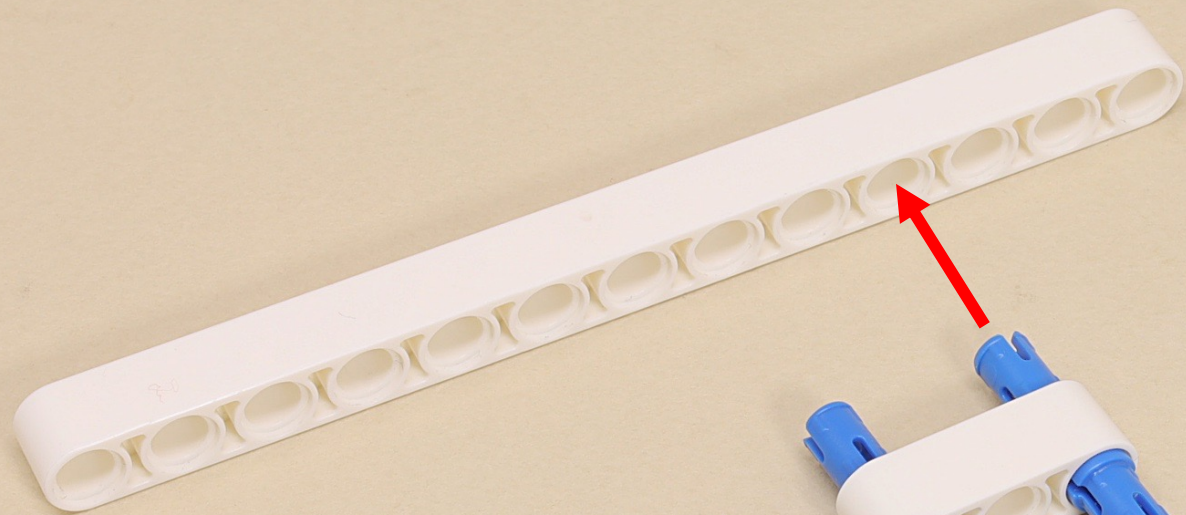




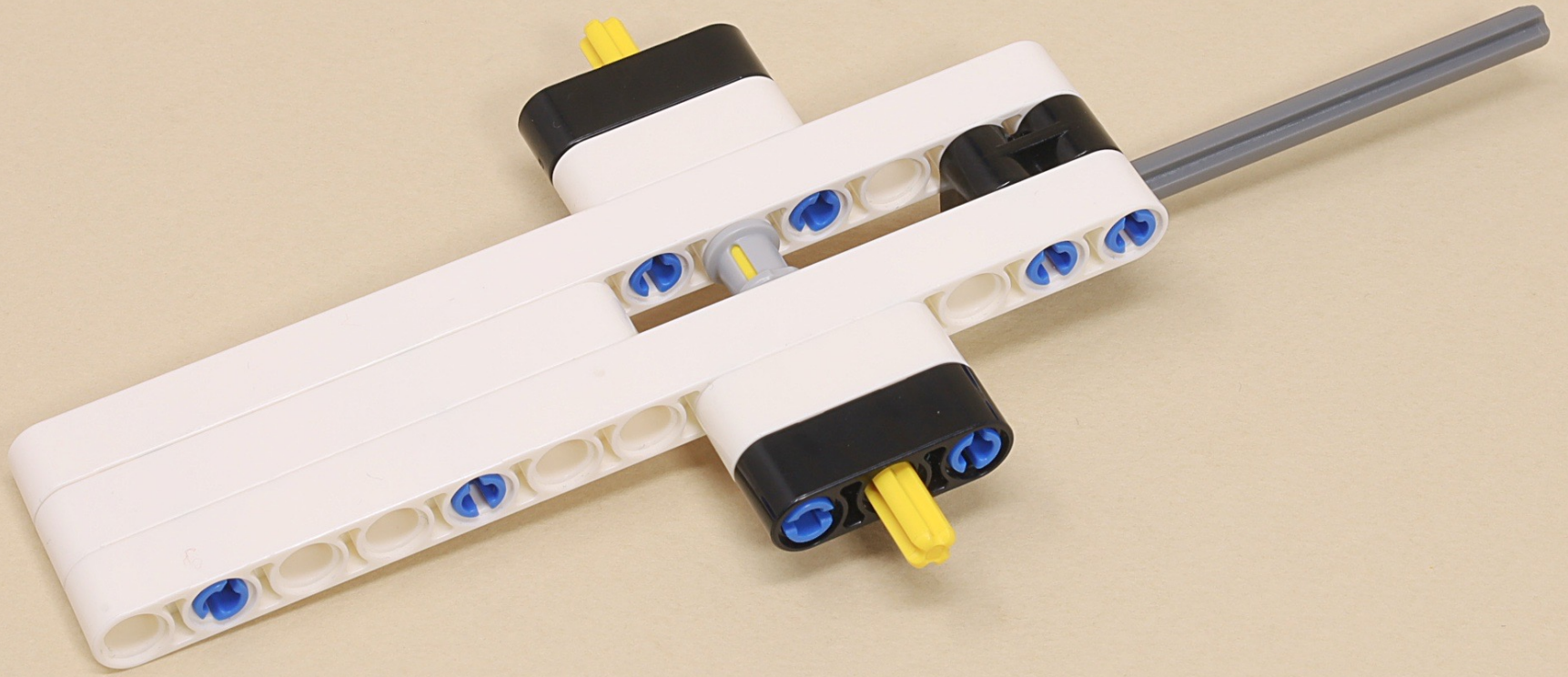


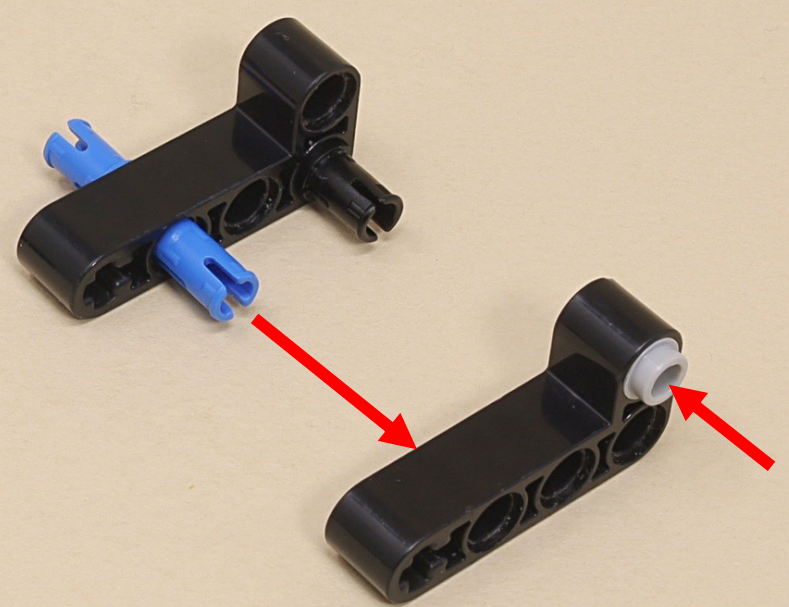
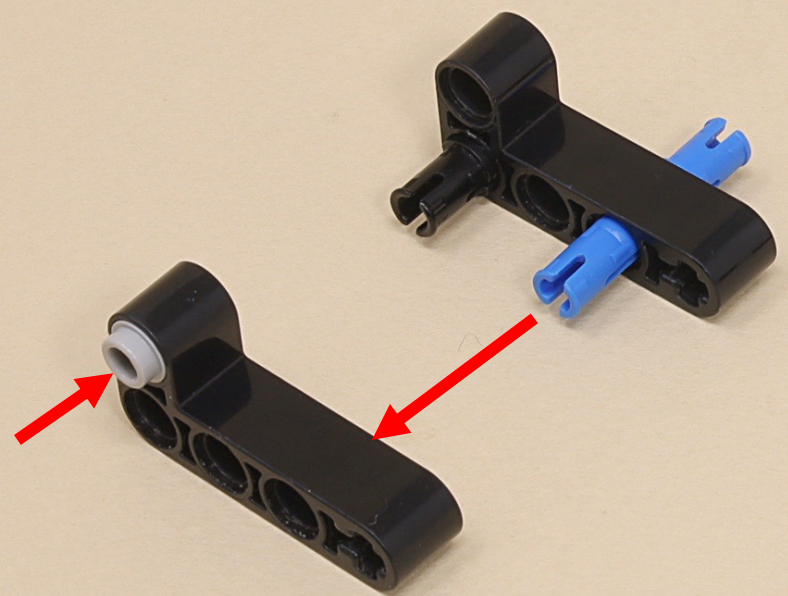




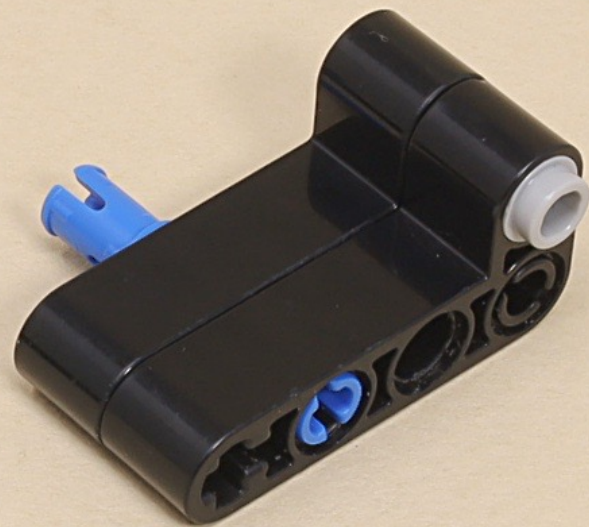
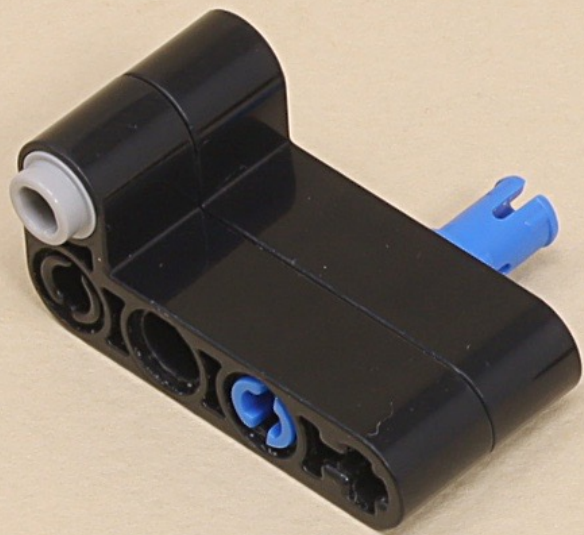


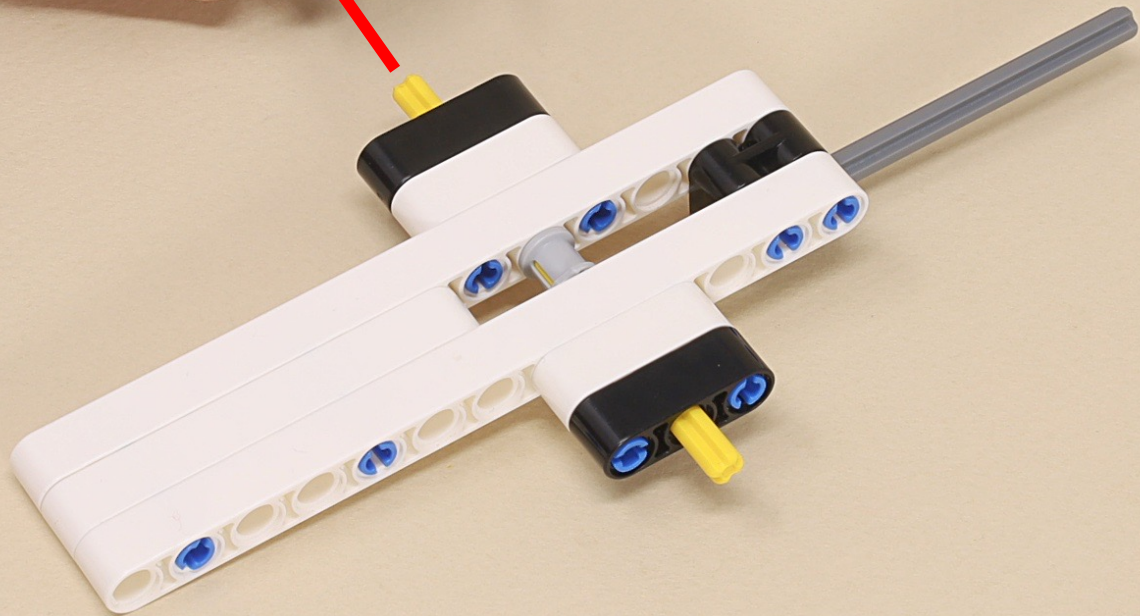




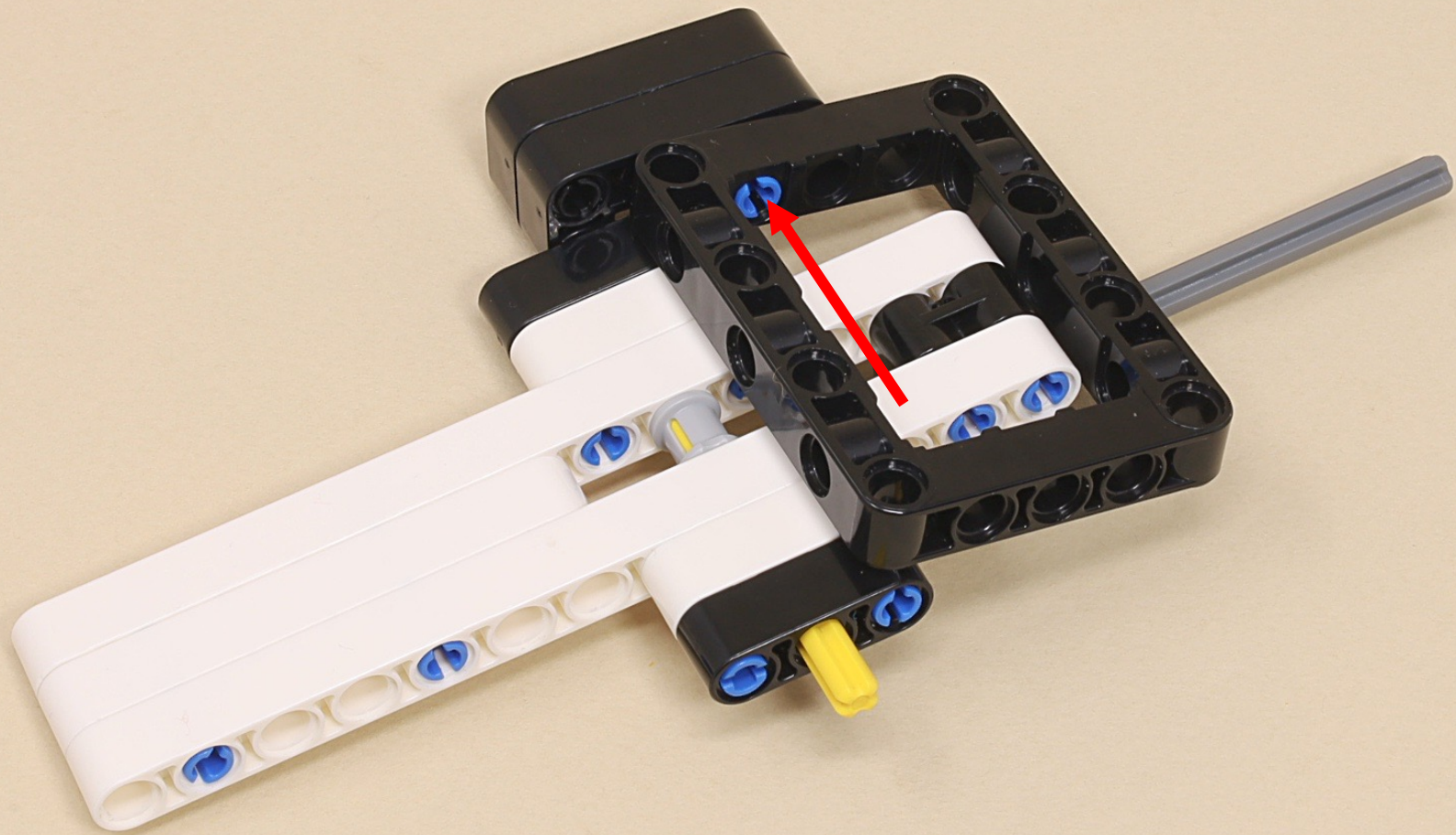


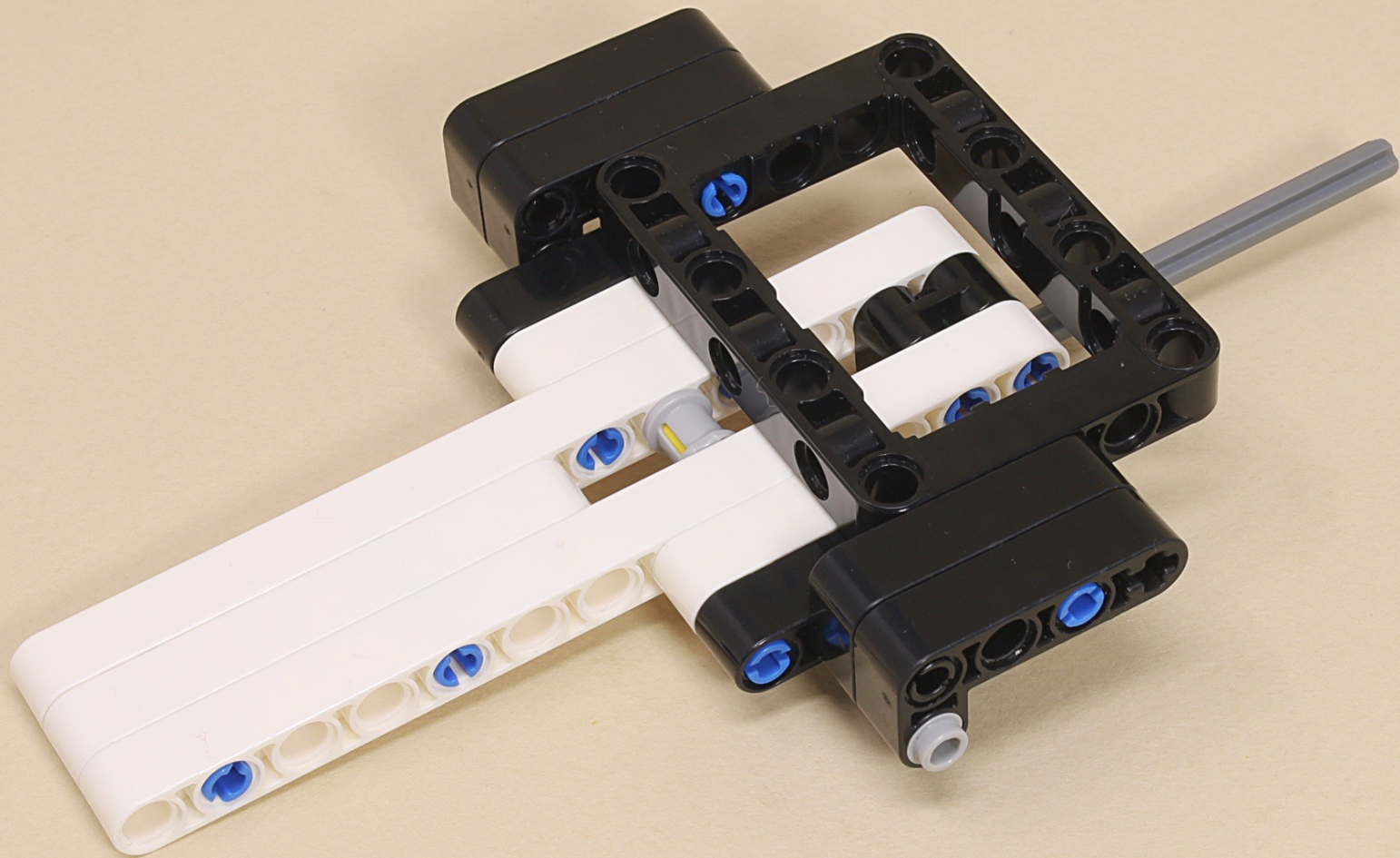




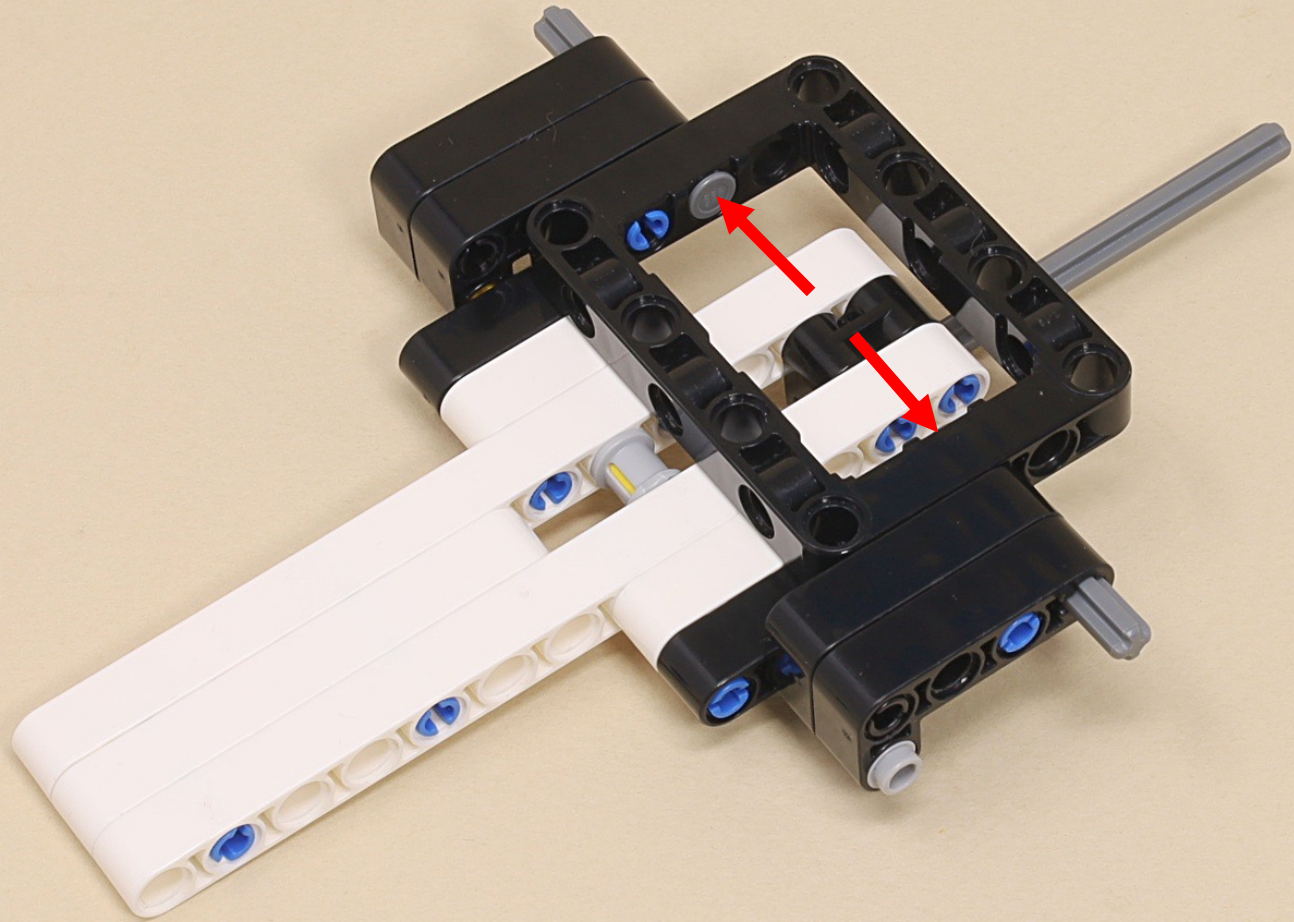




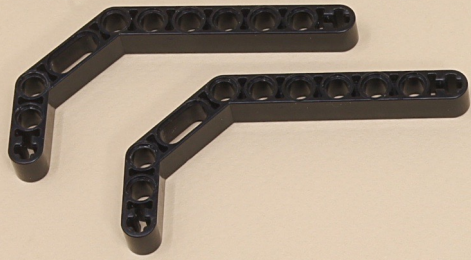
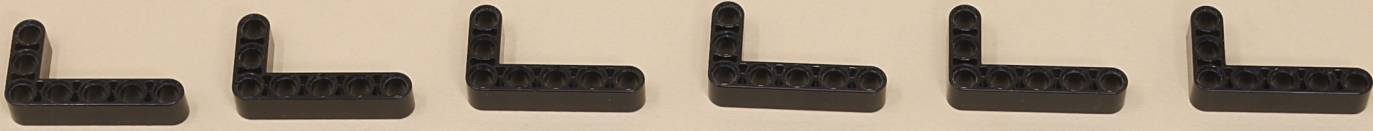












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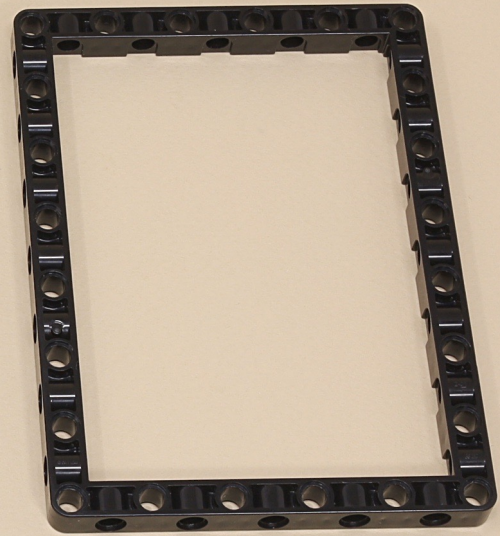
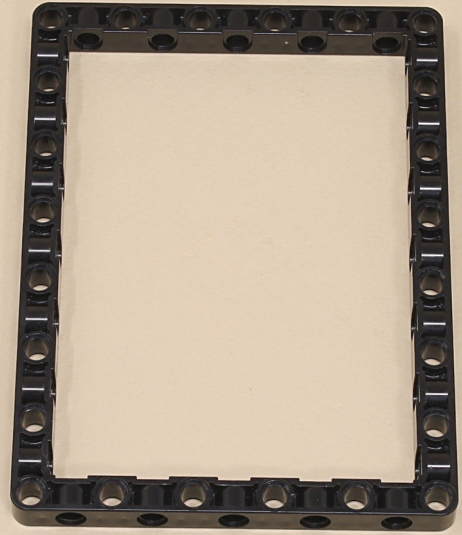
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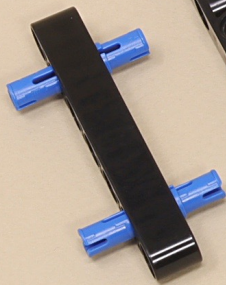
(26 x)



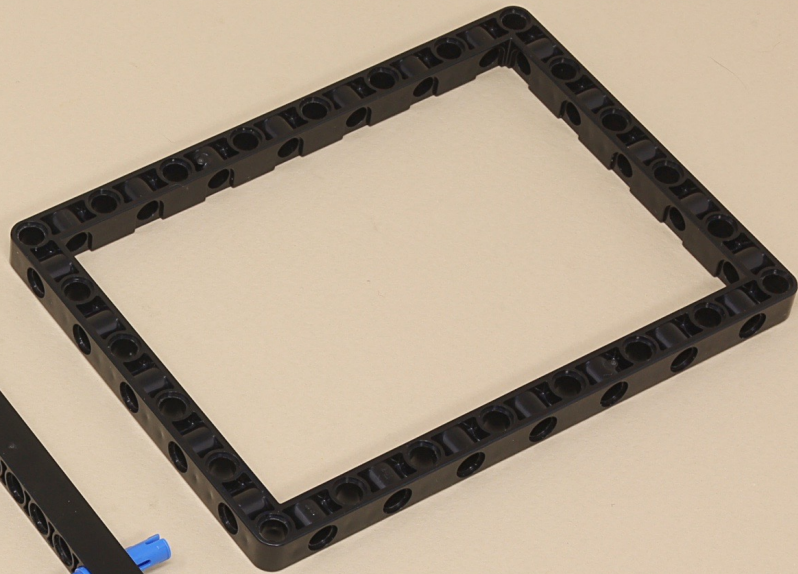
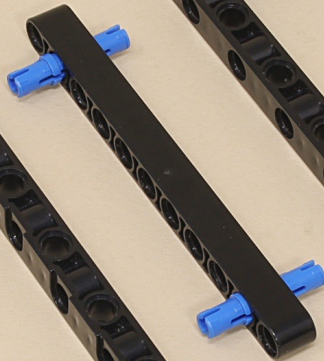
(8 x)



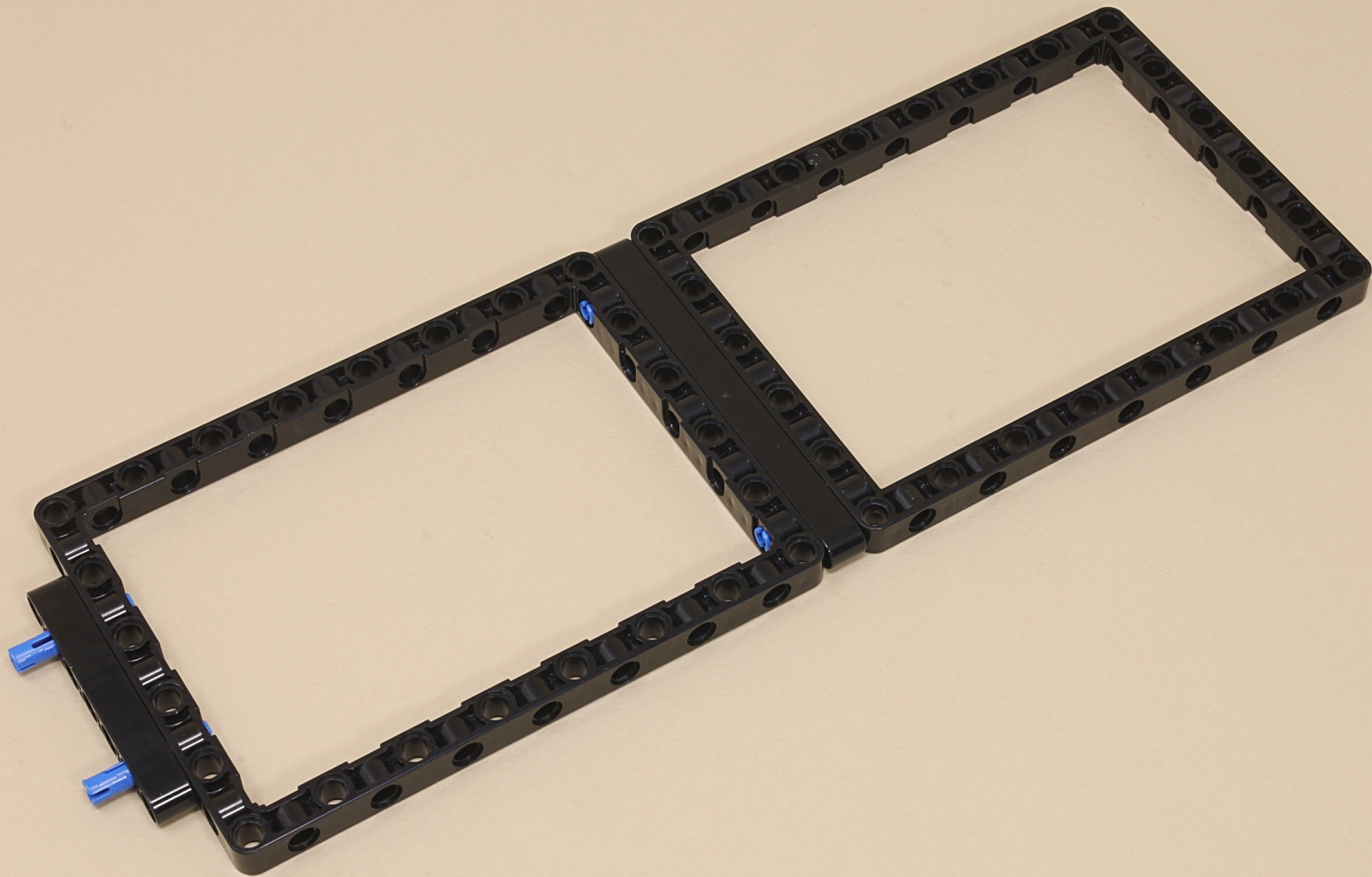
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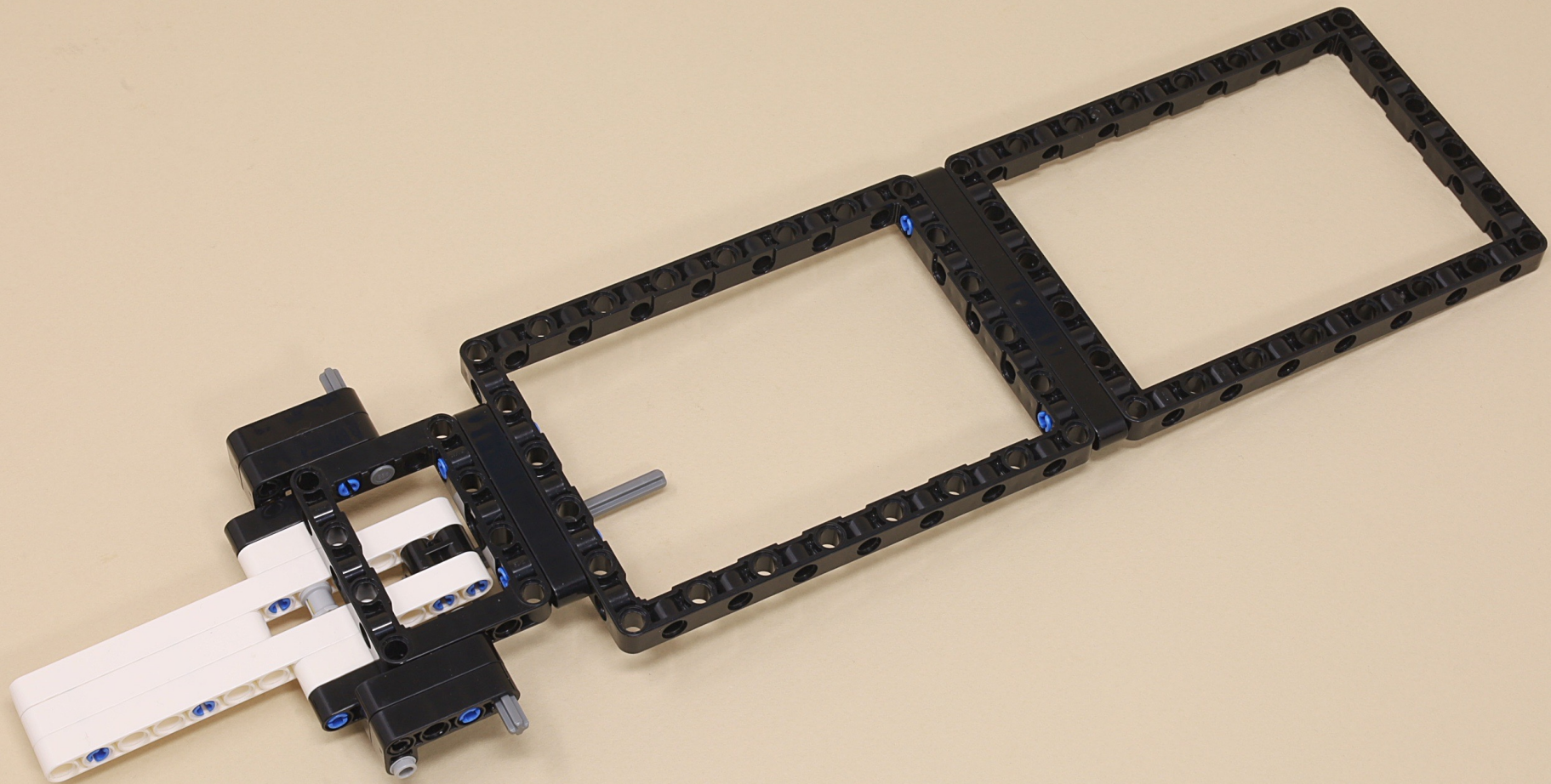
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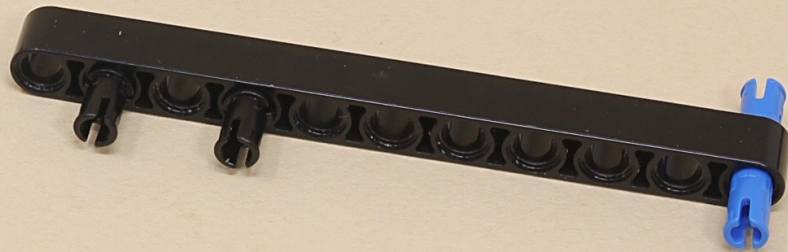
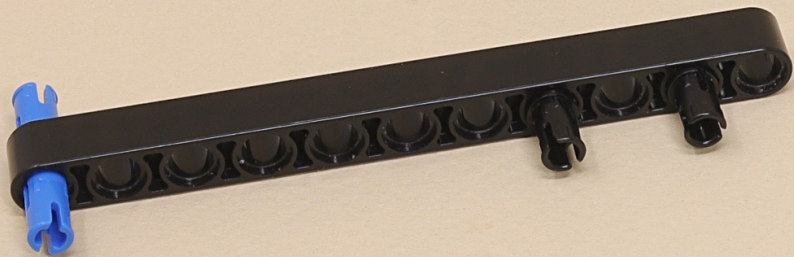
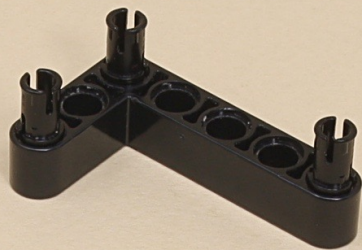
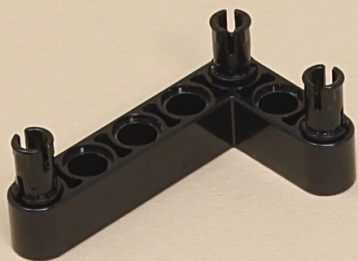




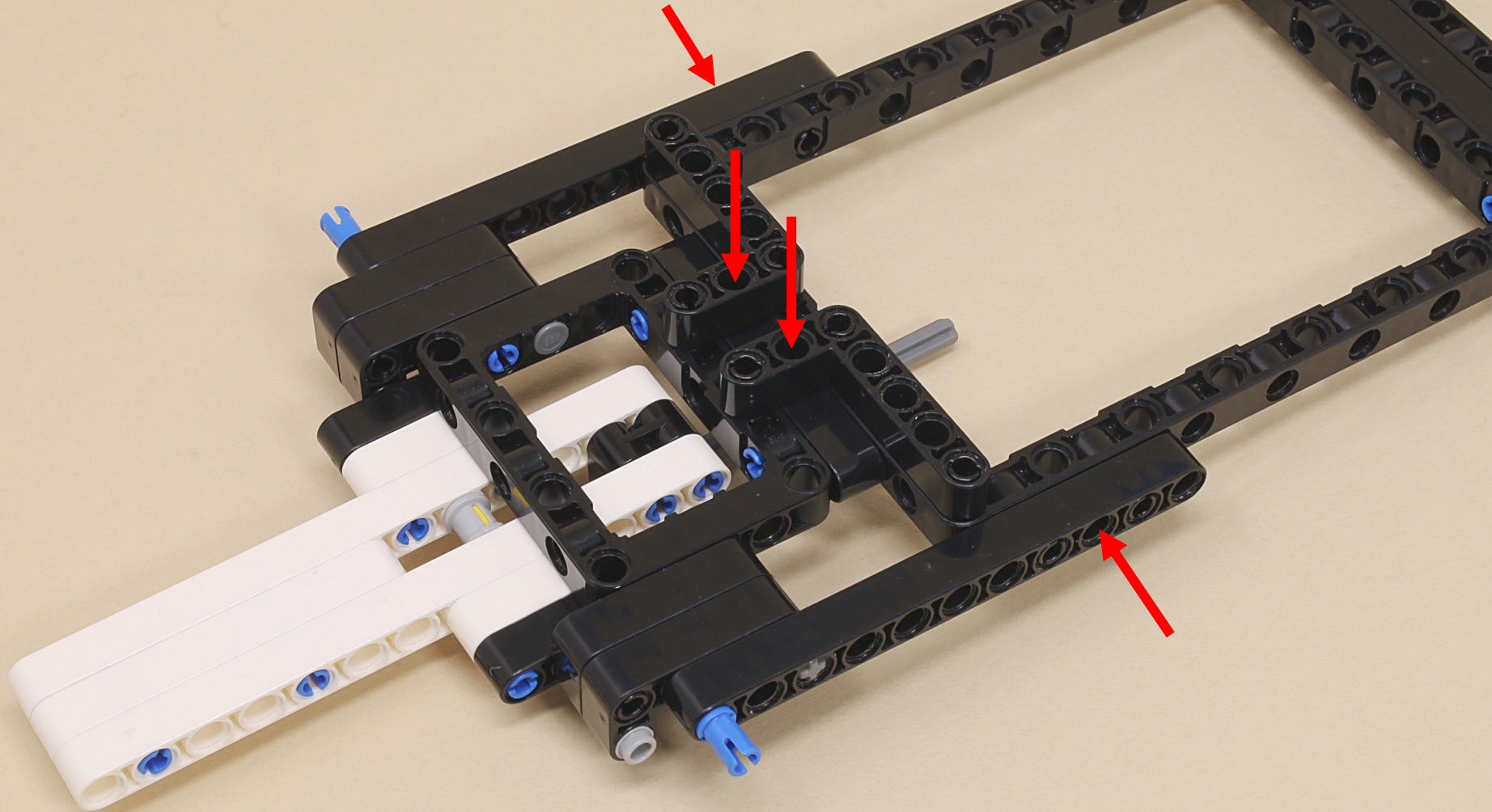


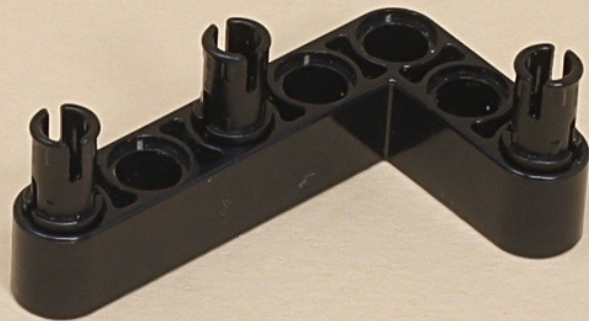




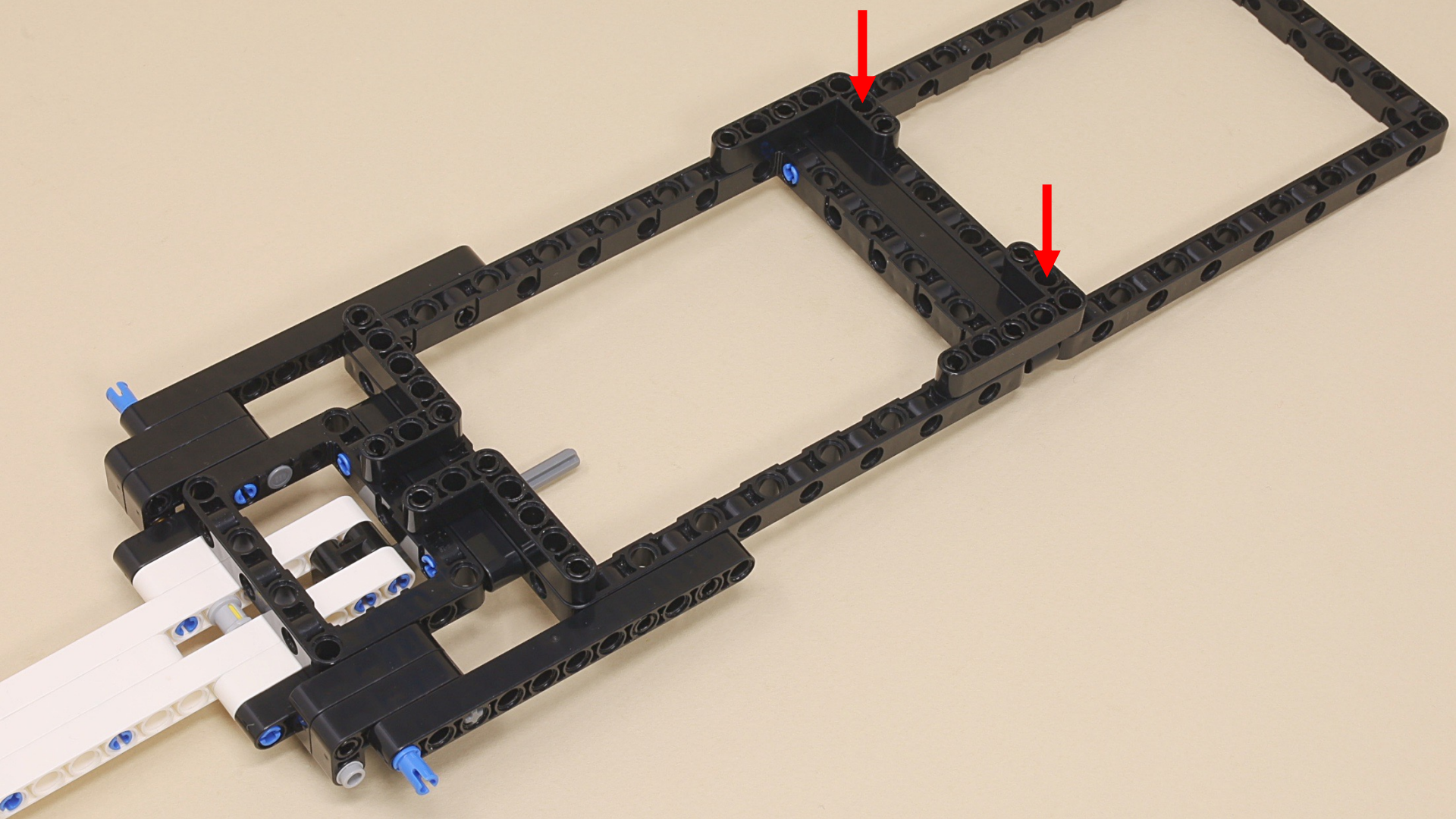


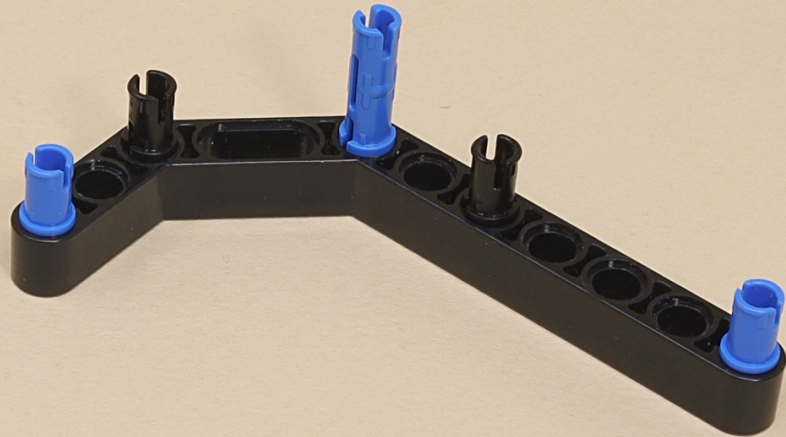
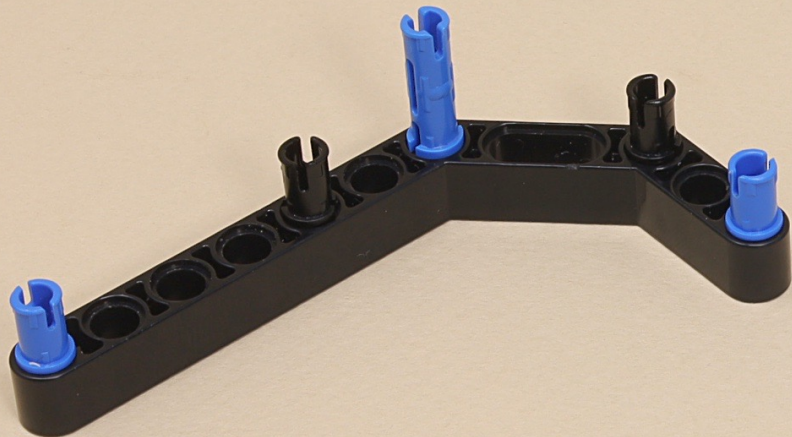




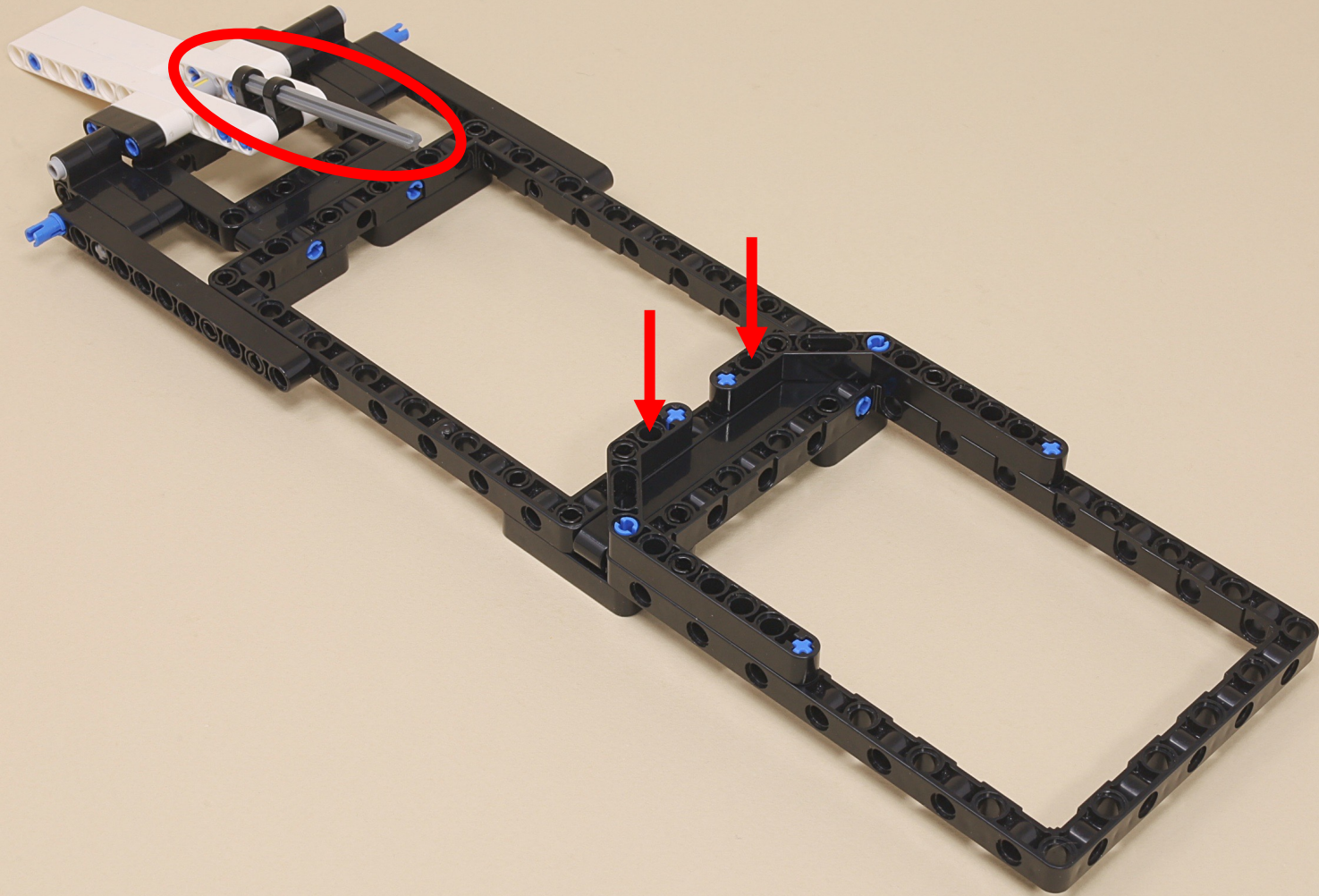


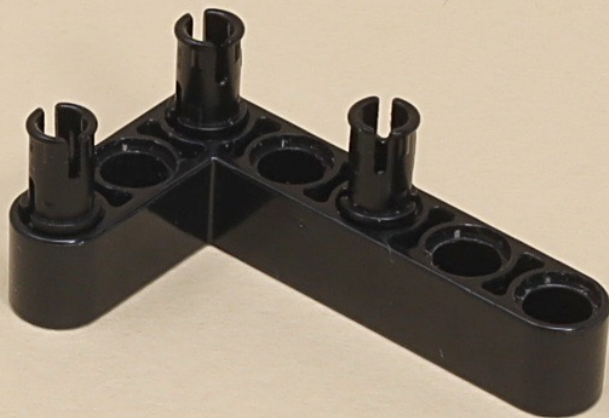
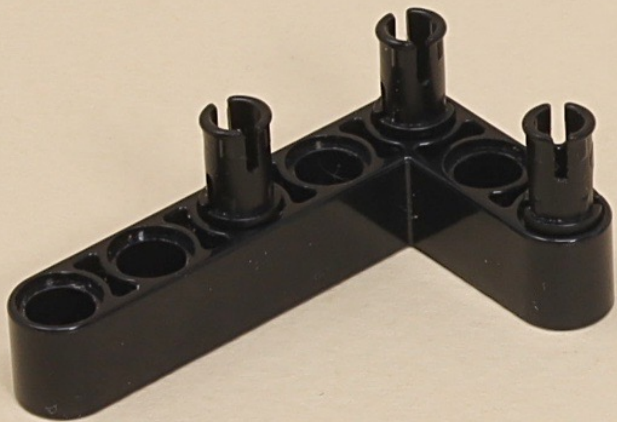




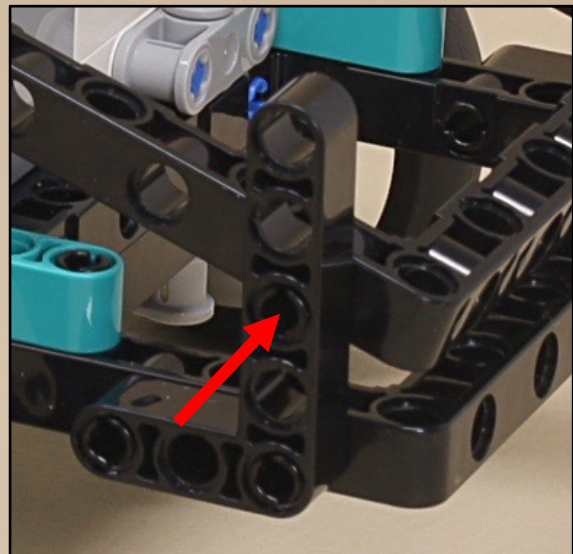
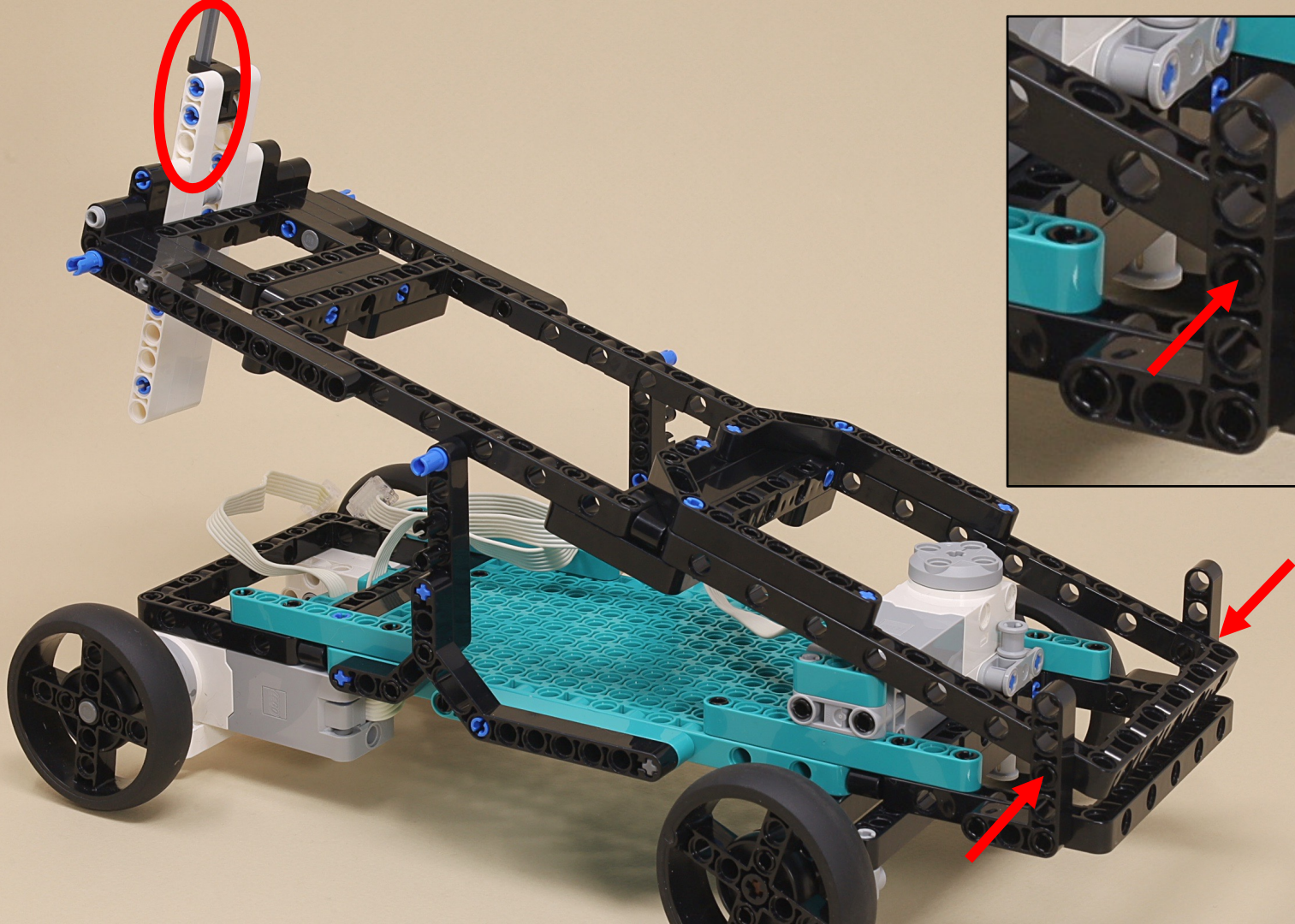
















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(12 x)



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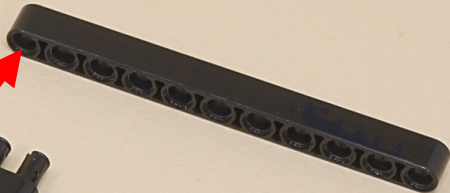
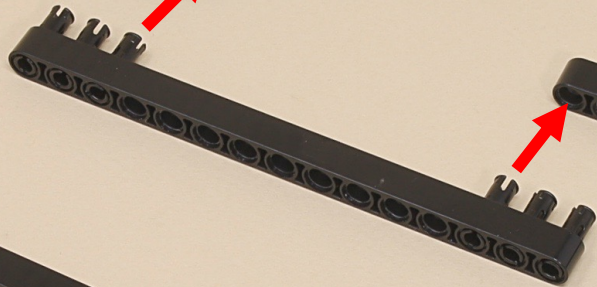
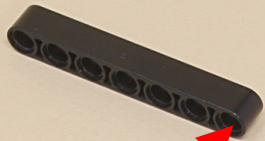
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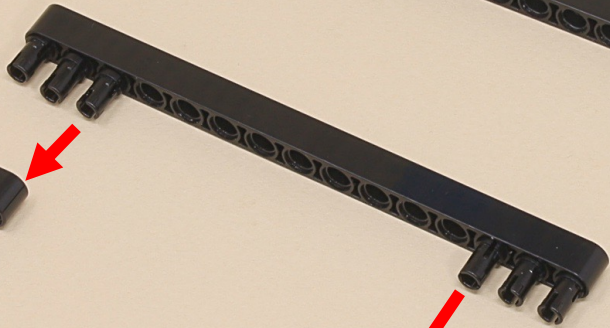
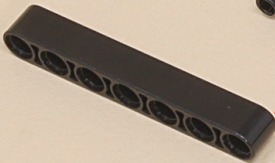


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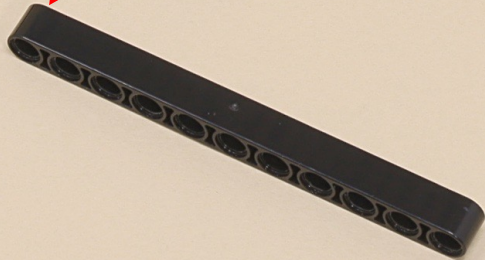
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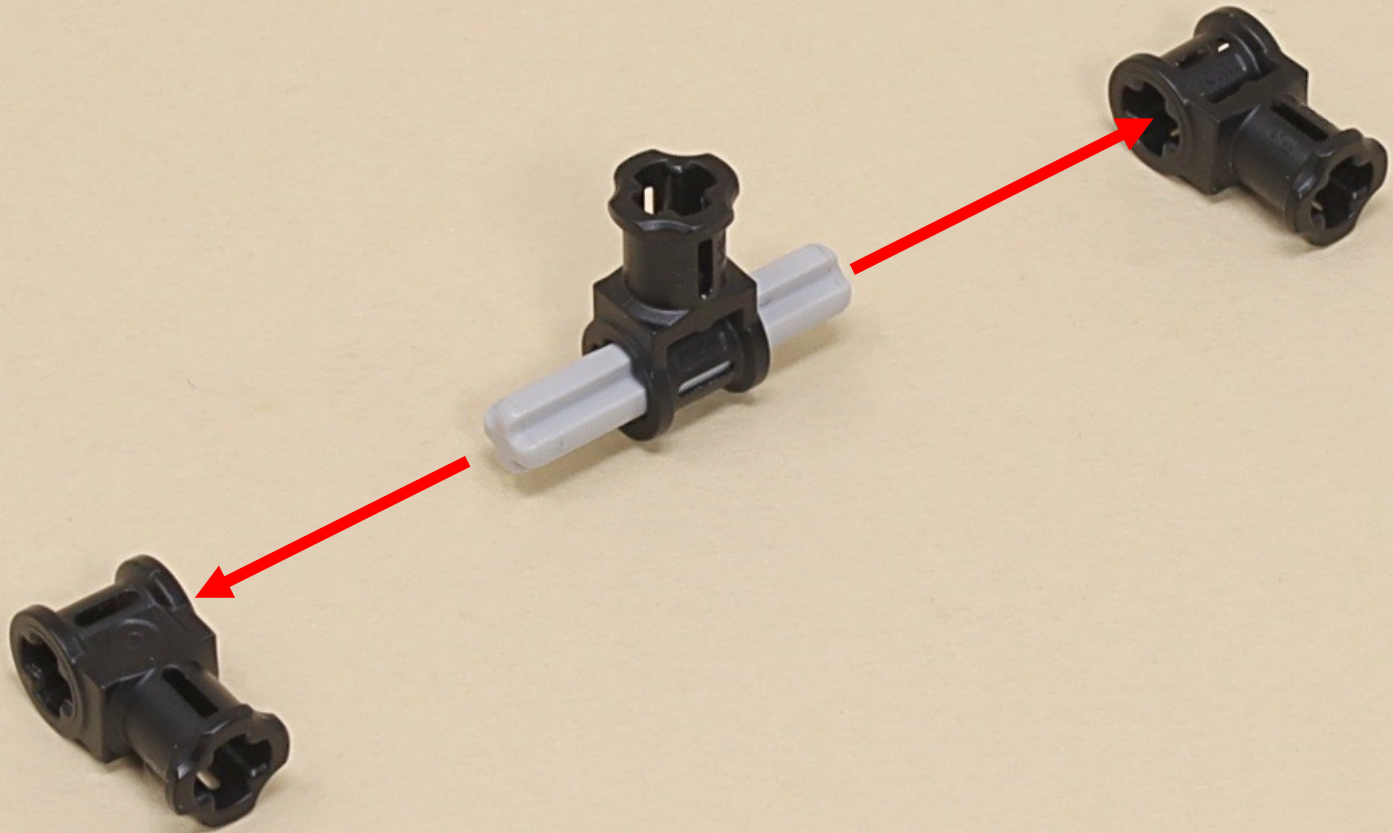
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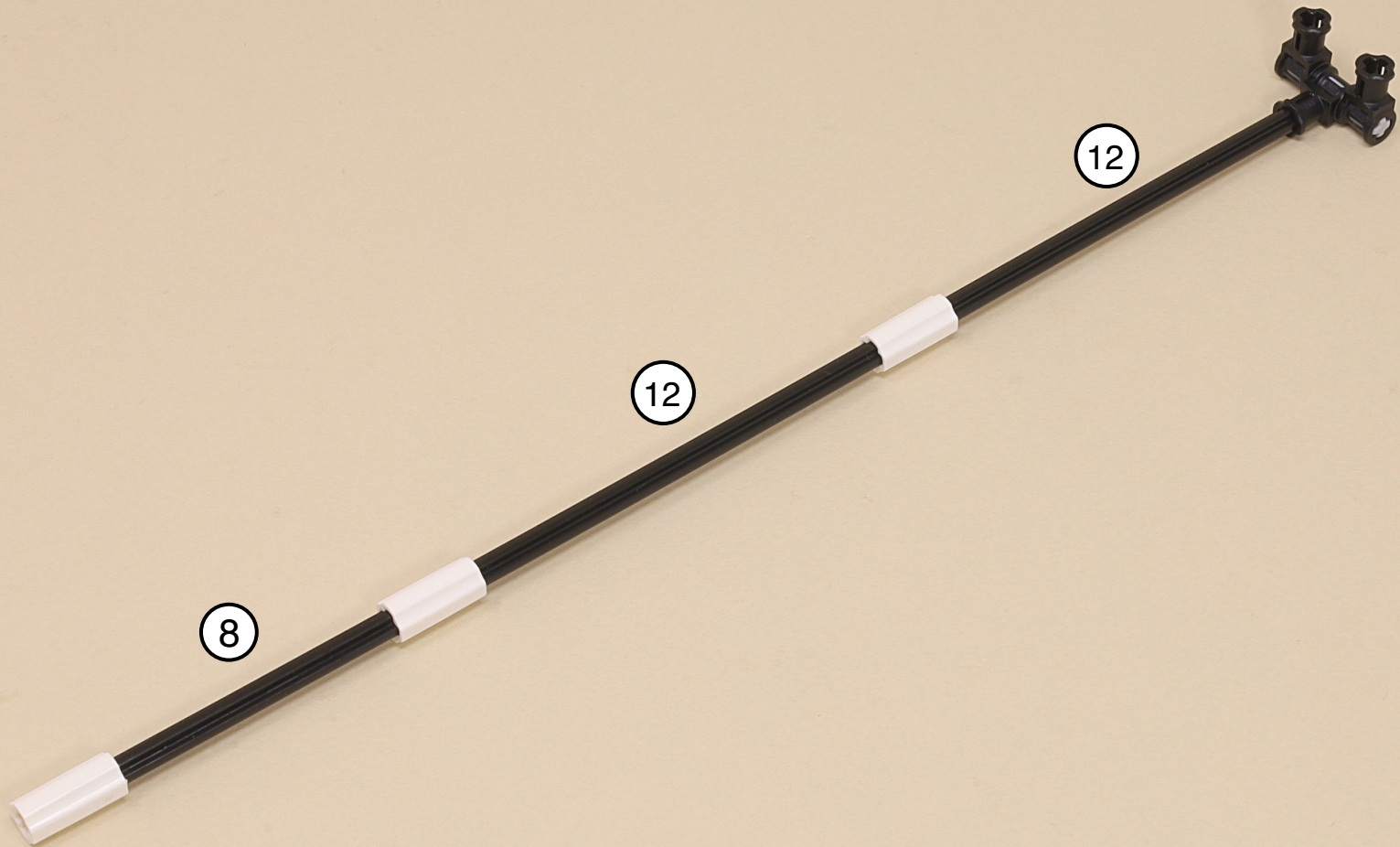


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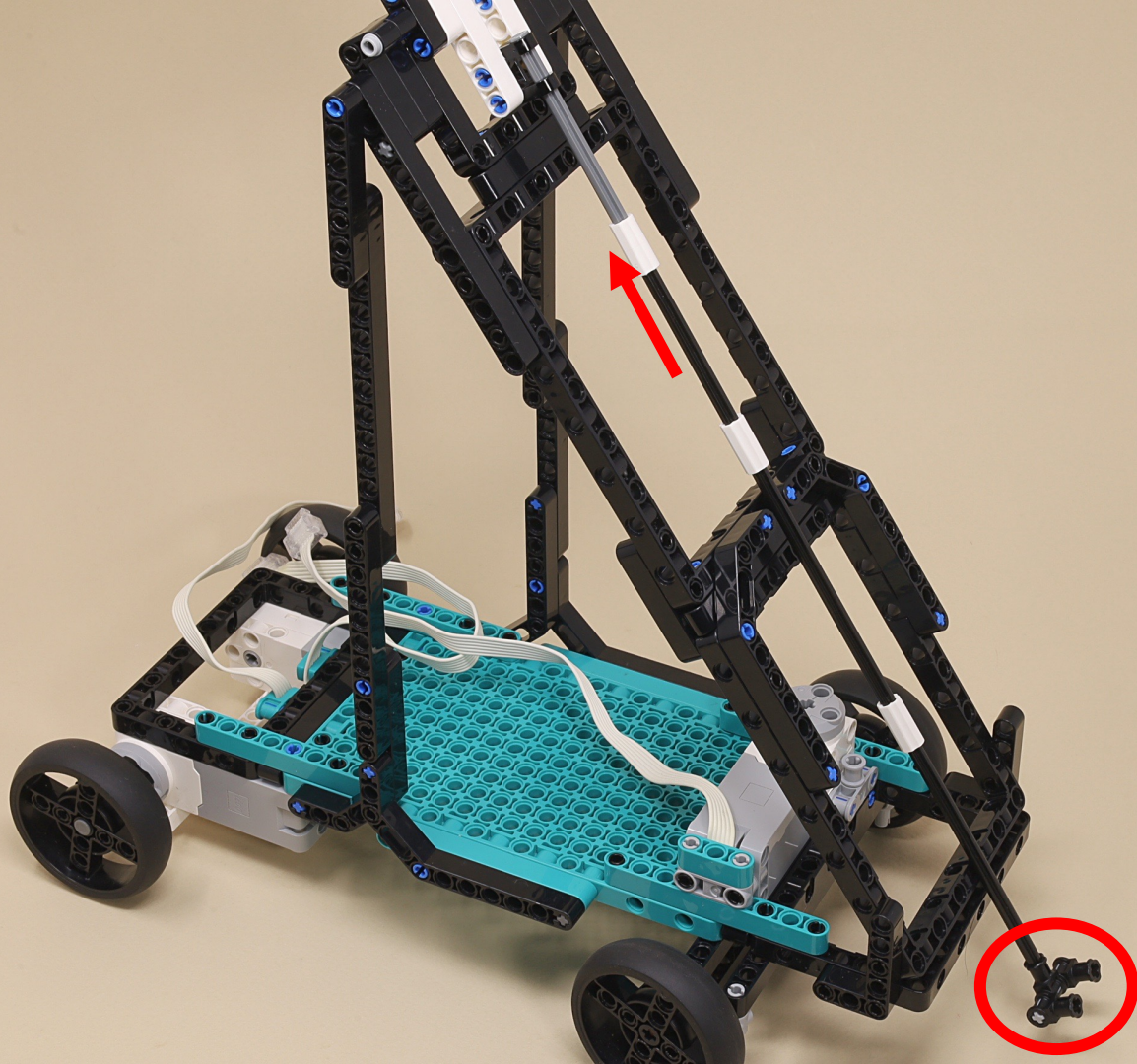




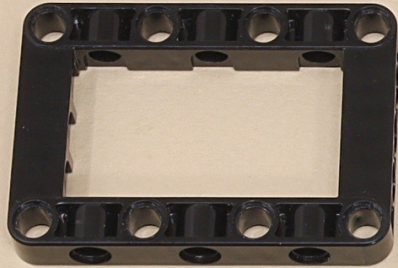
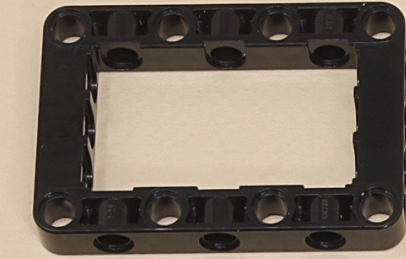




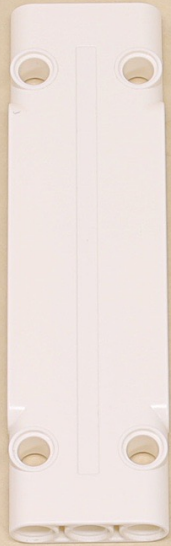








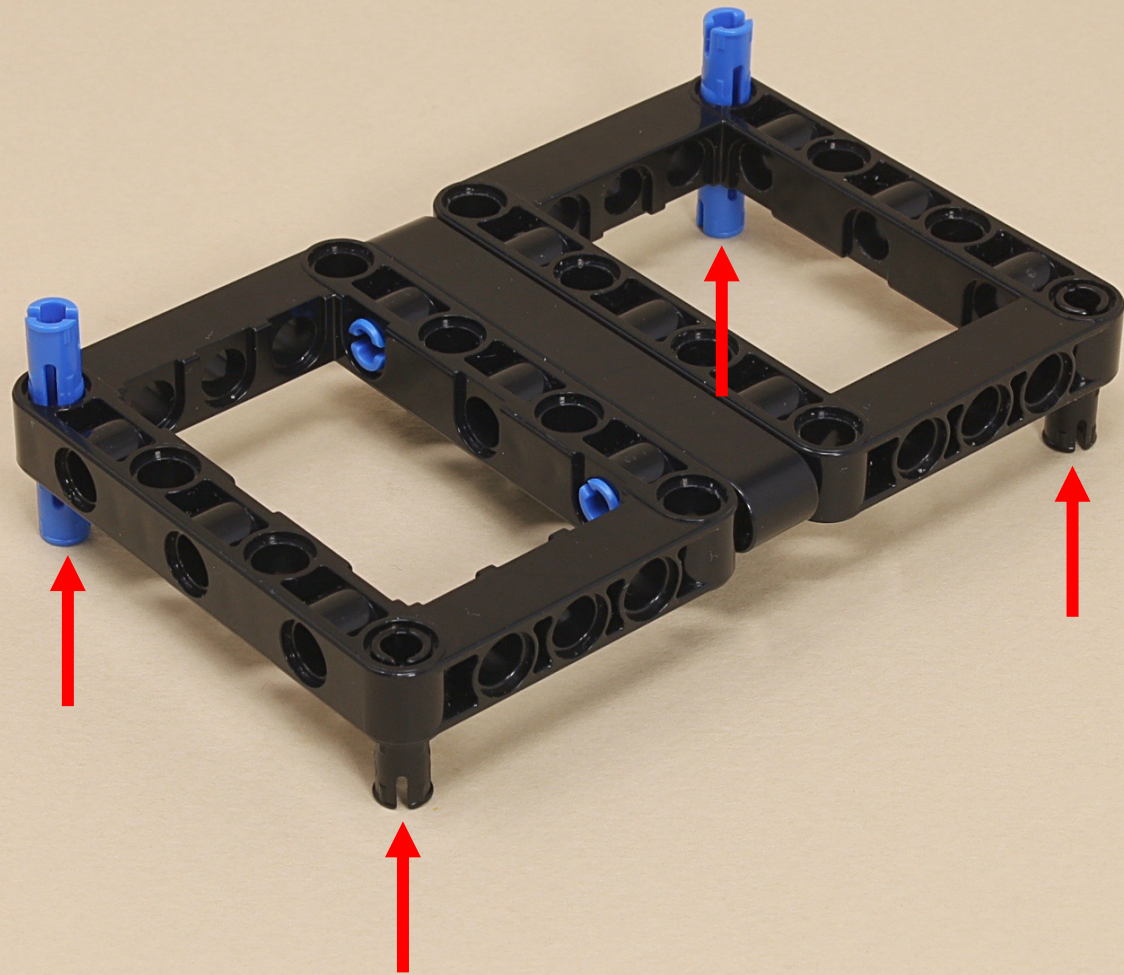
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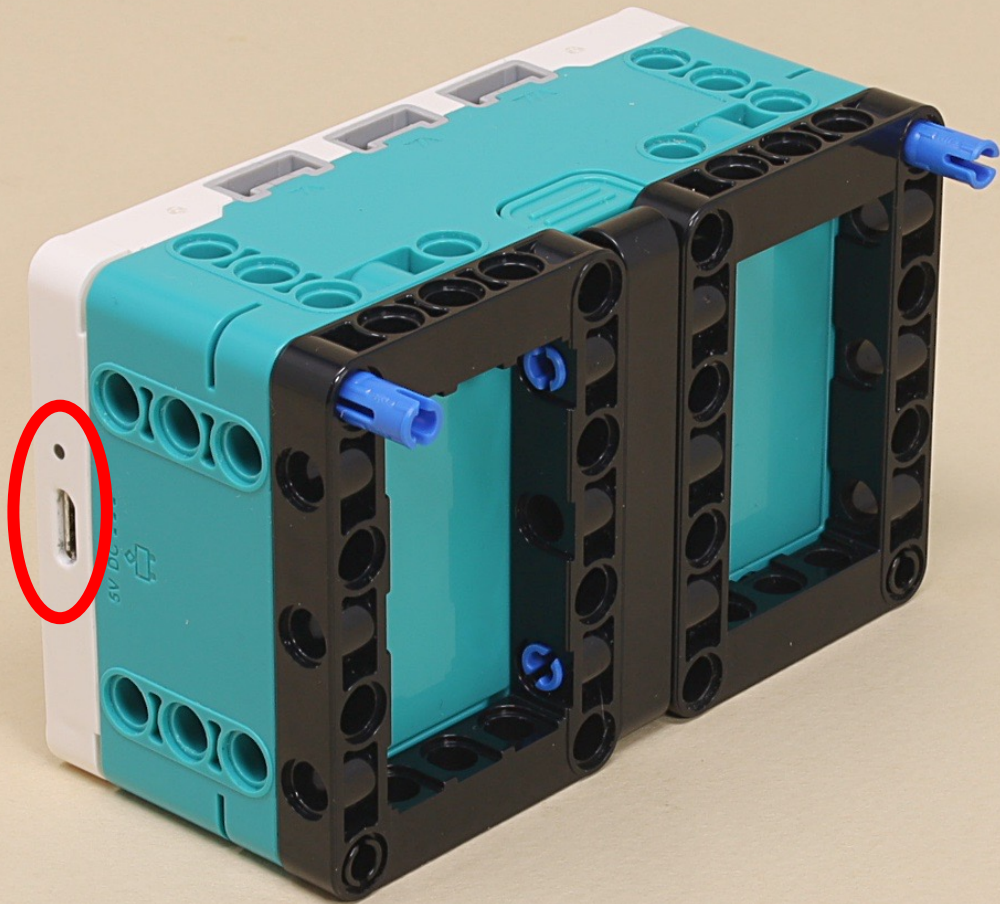
(8 x)

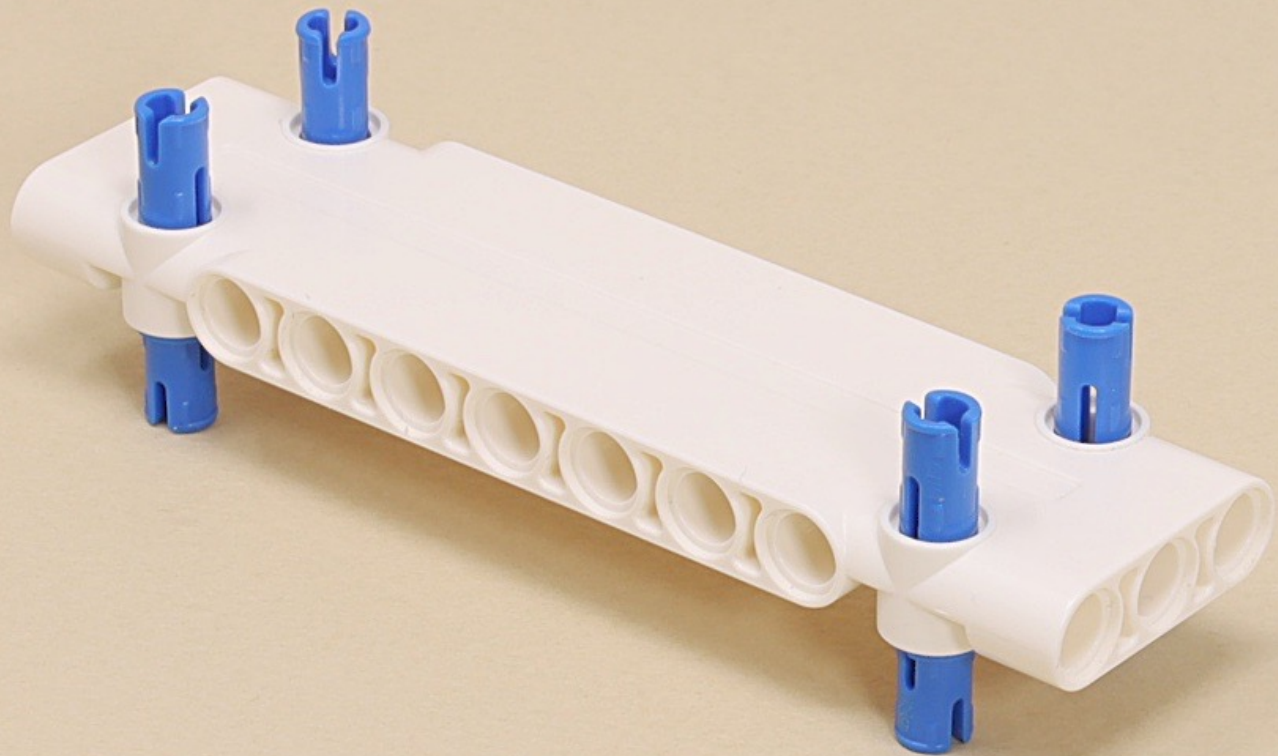




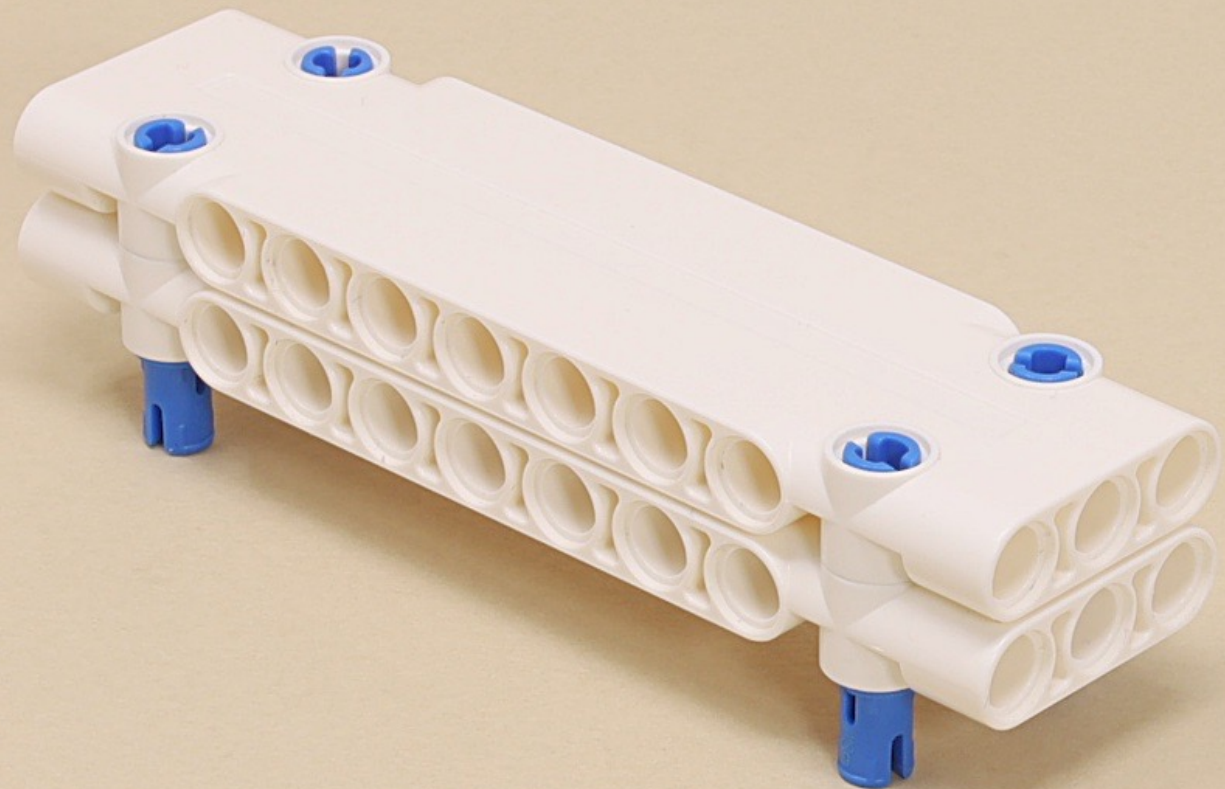


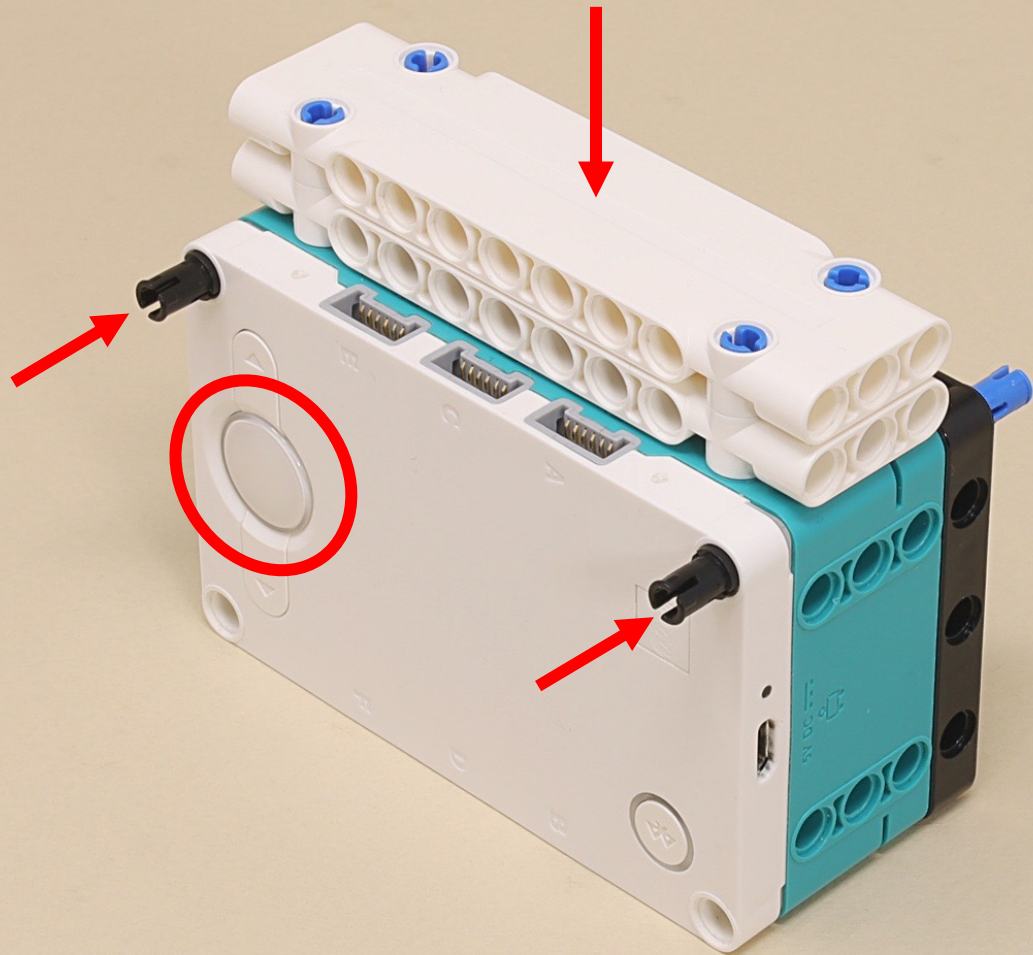
















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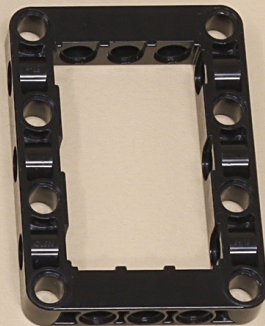
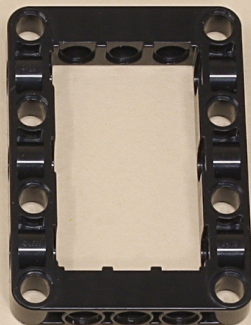
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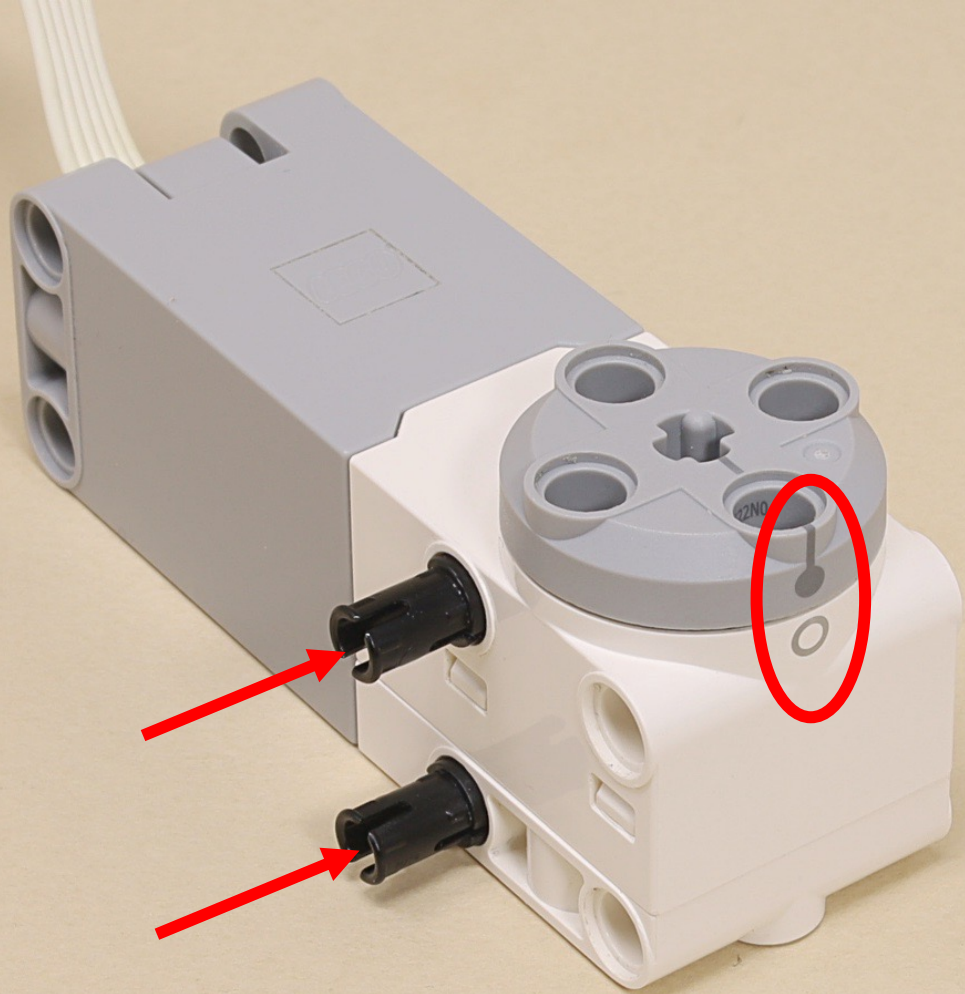


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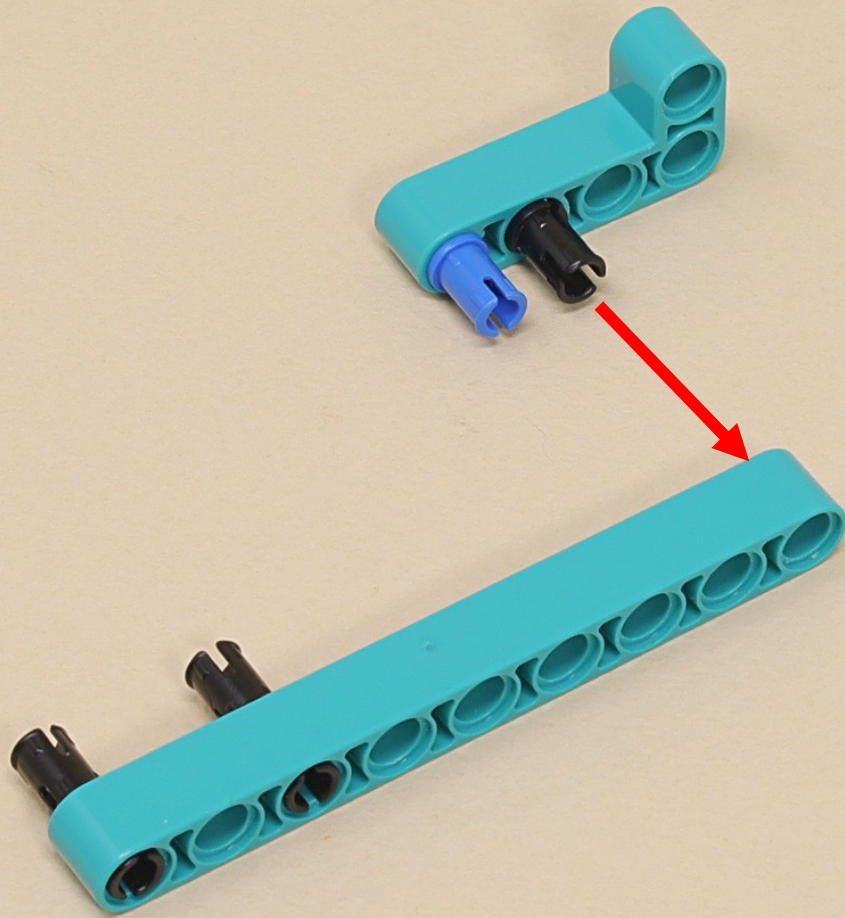


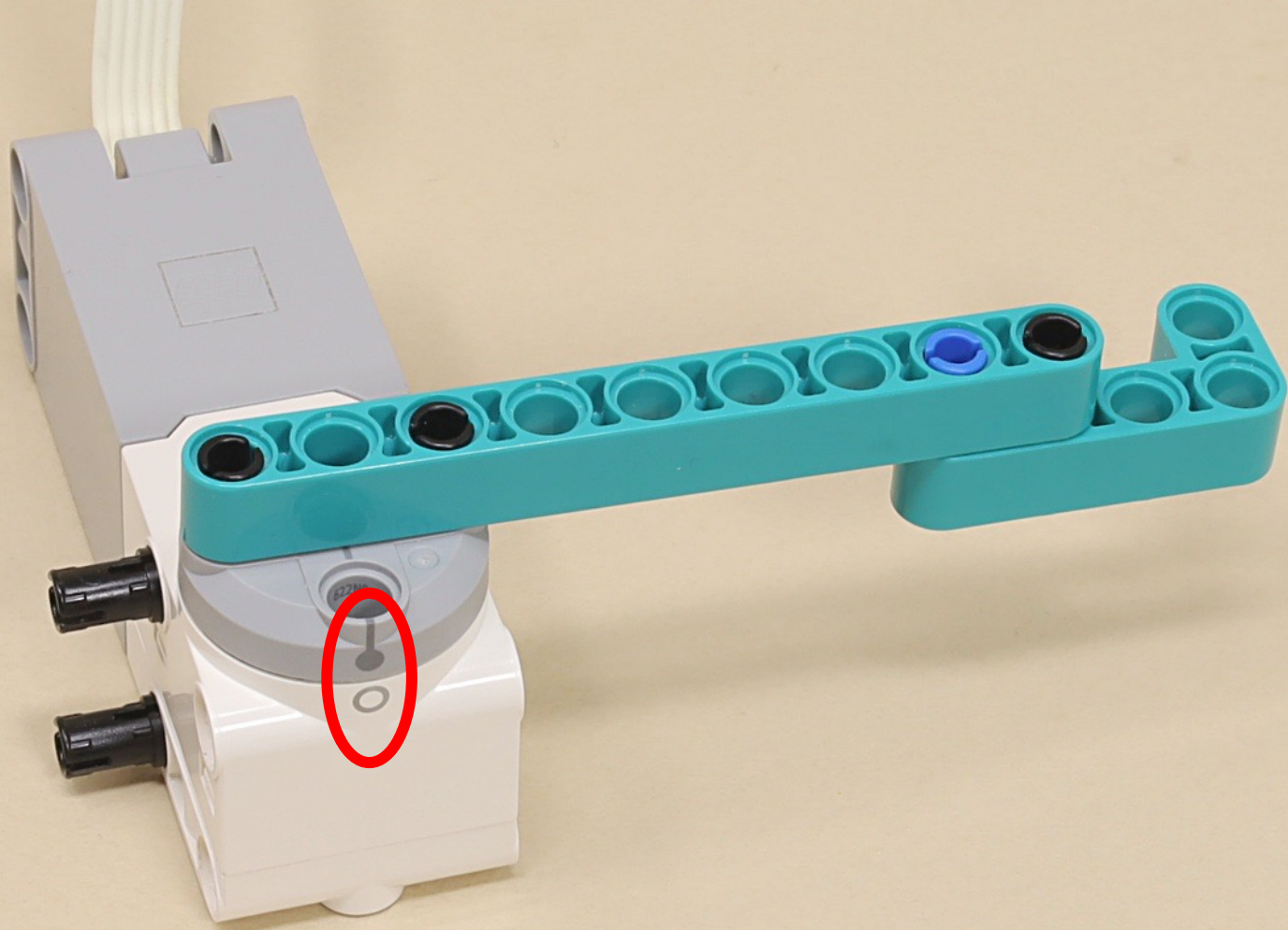
(21 x)



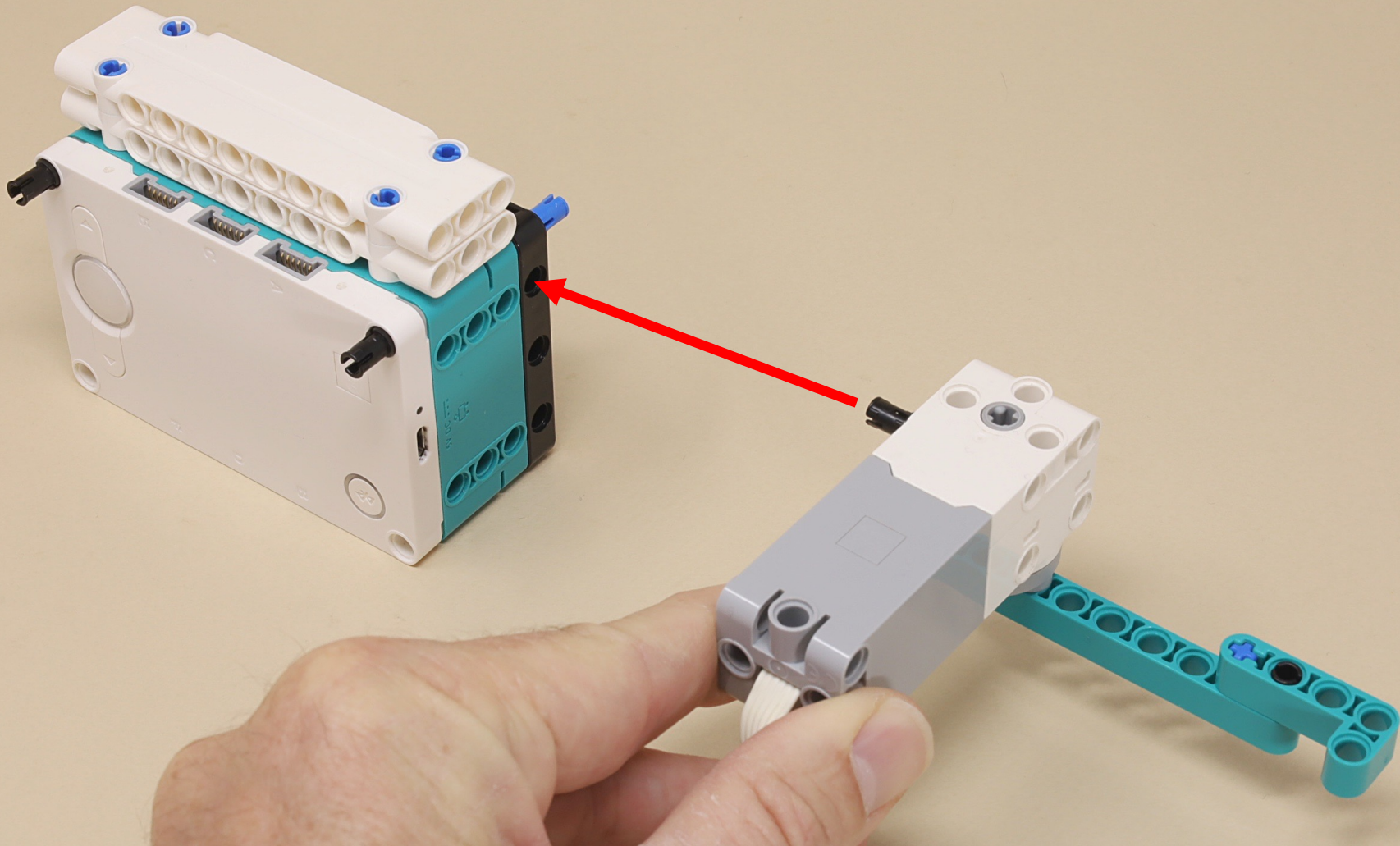


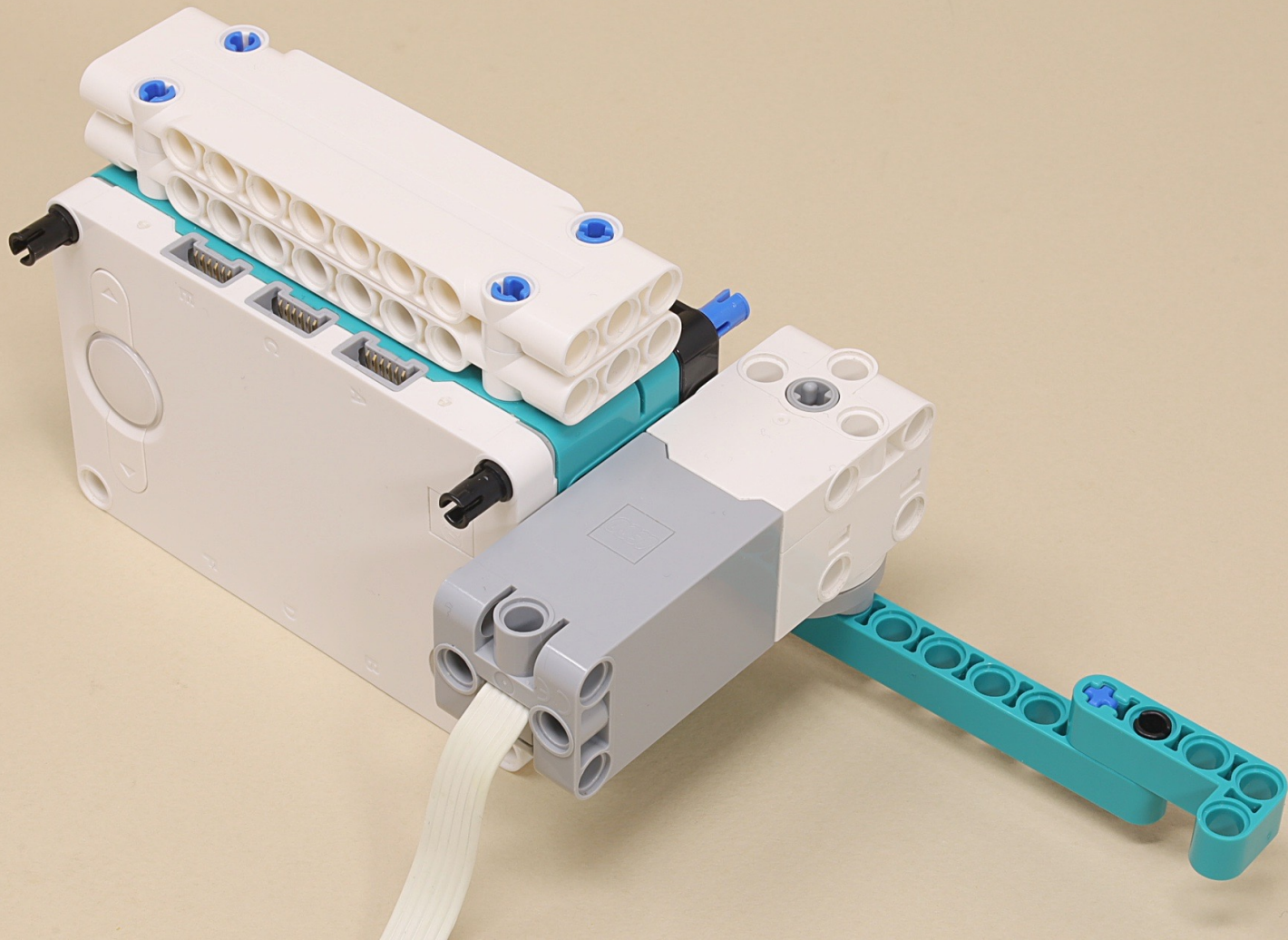




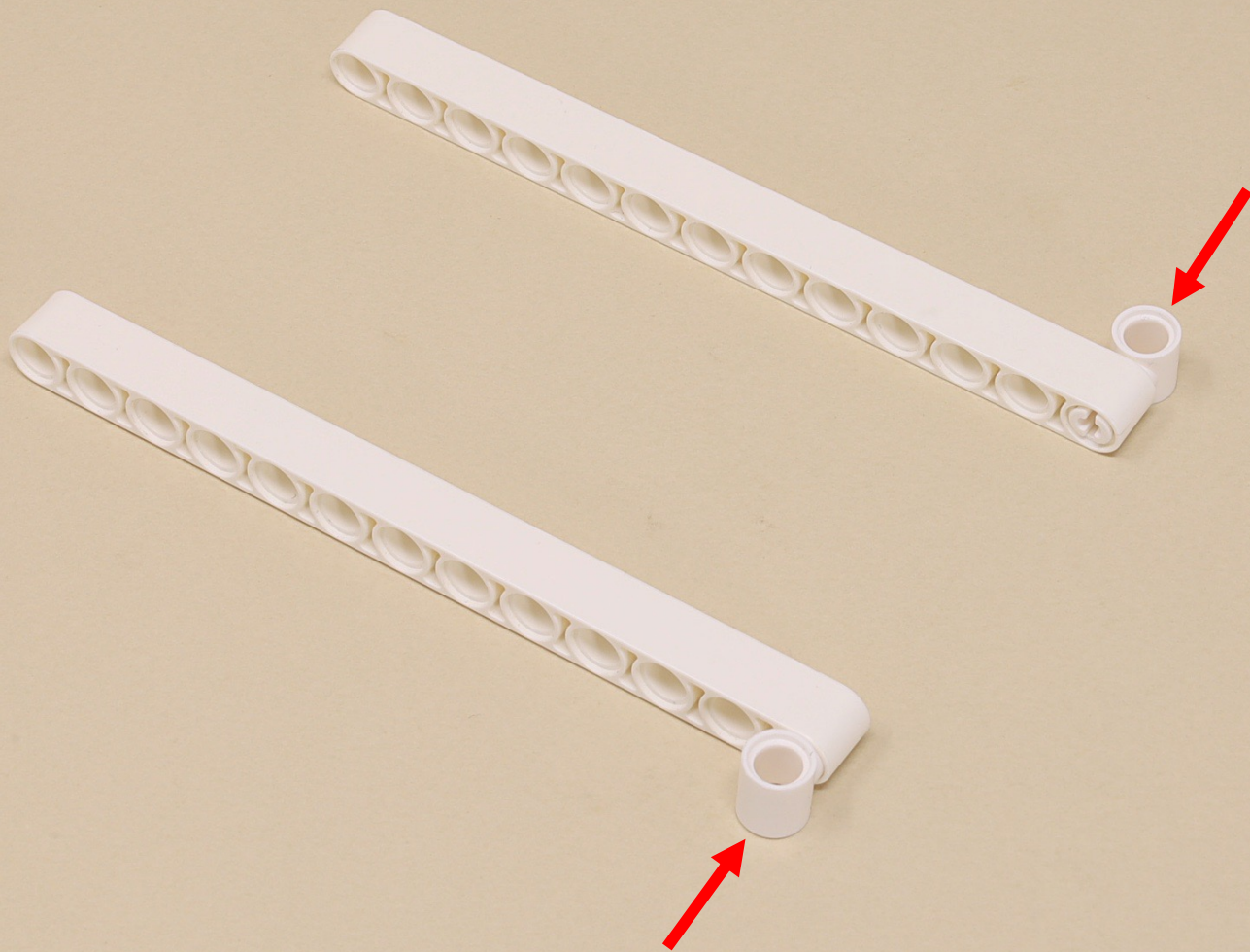


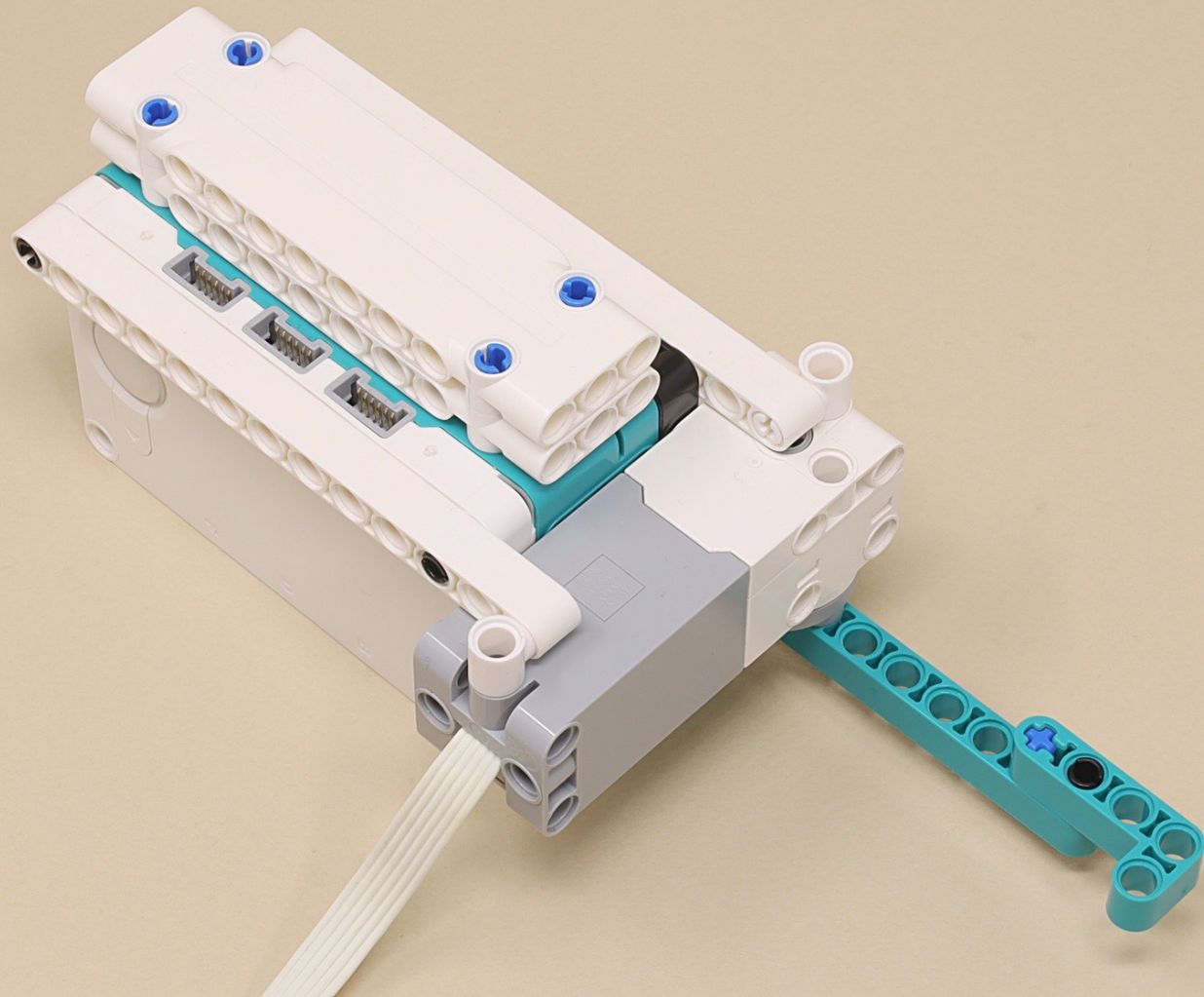




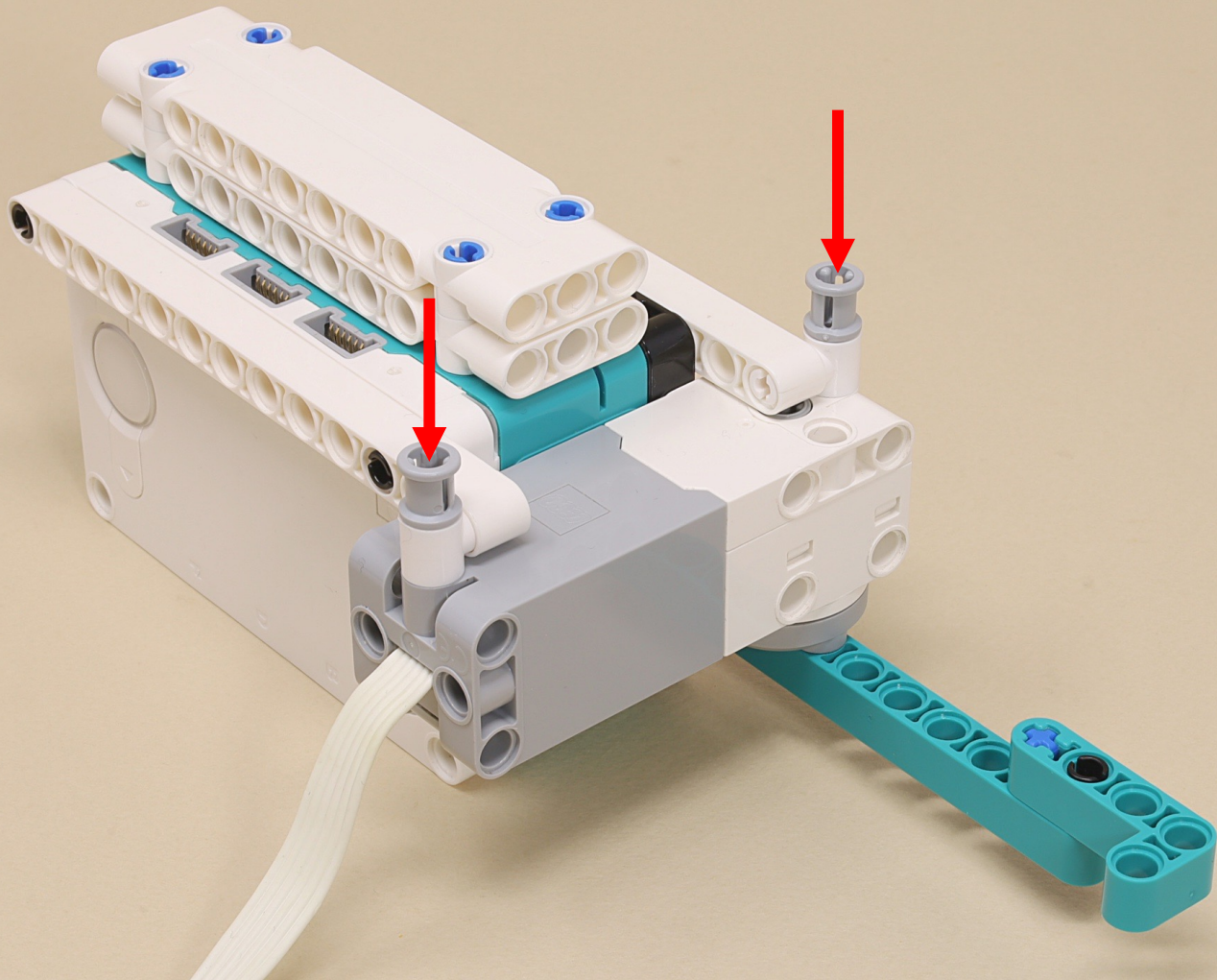




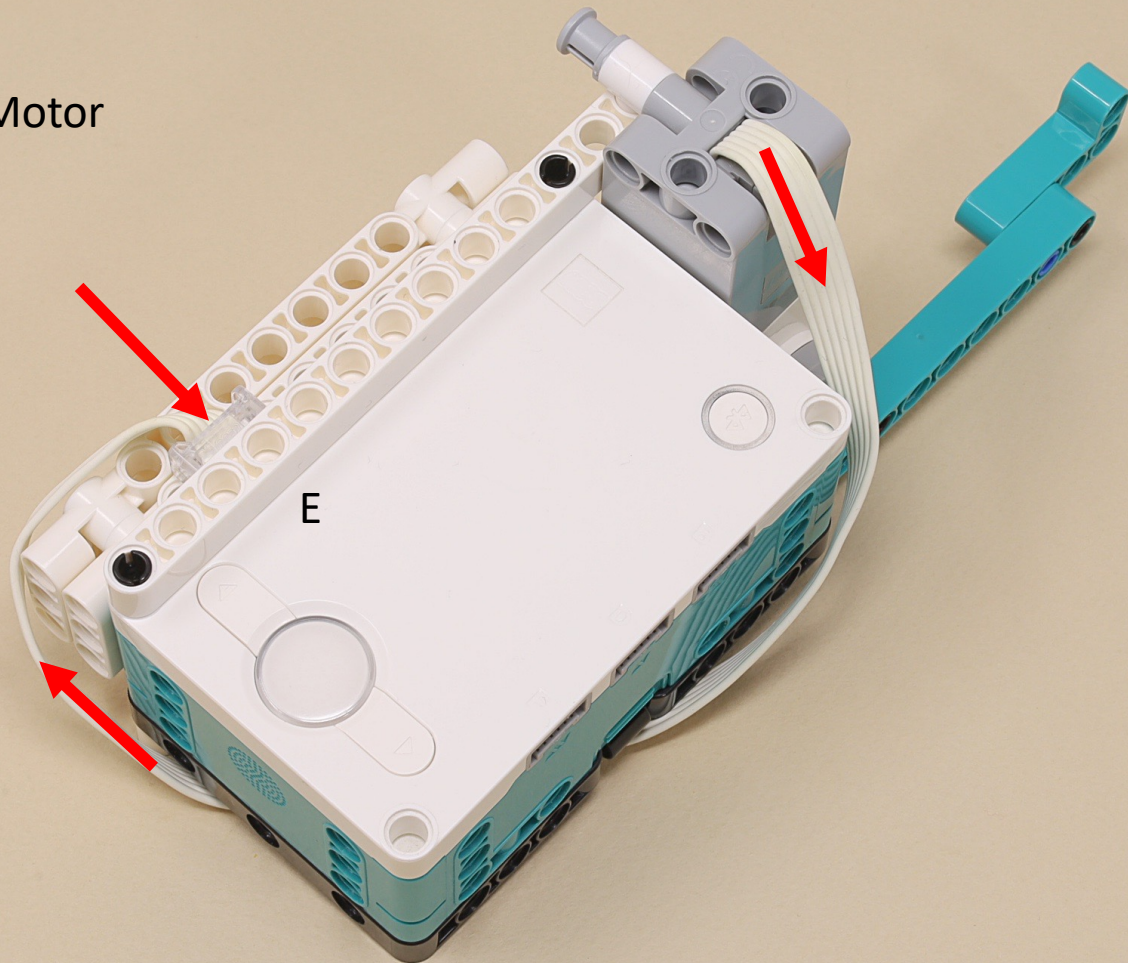




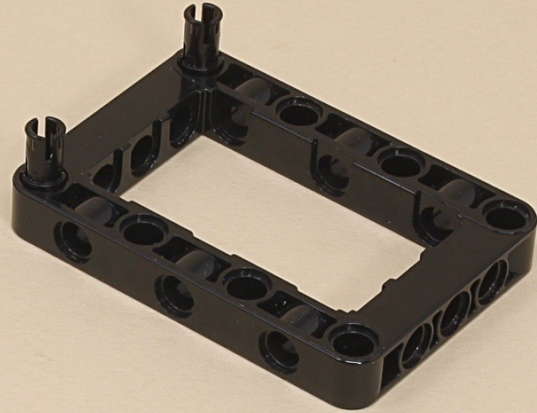
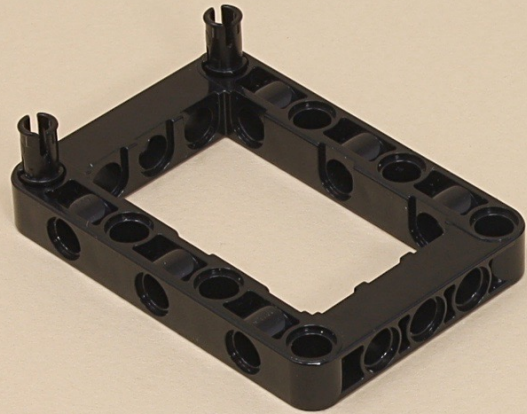


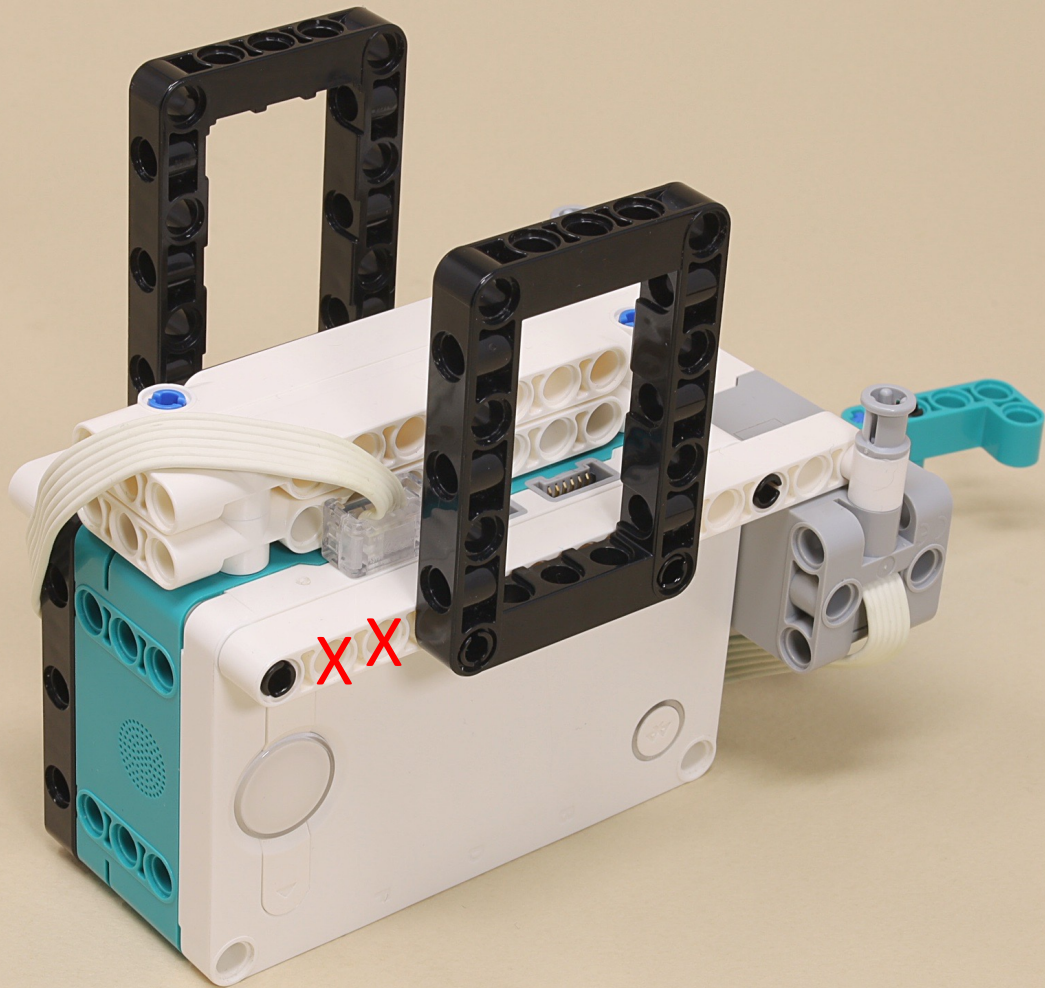


E = Release Motor

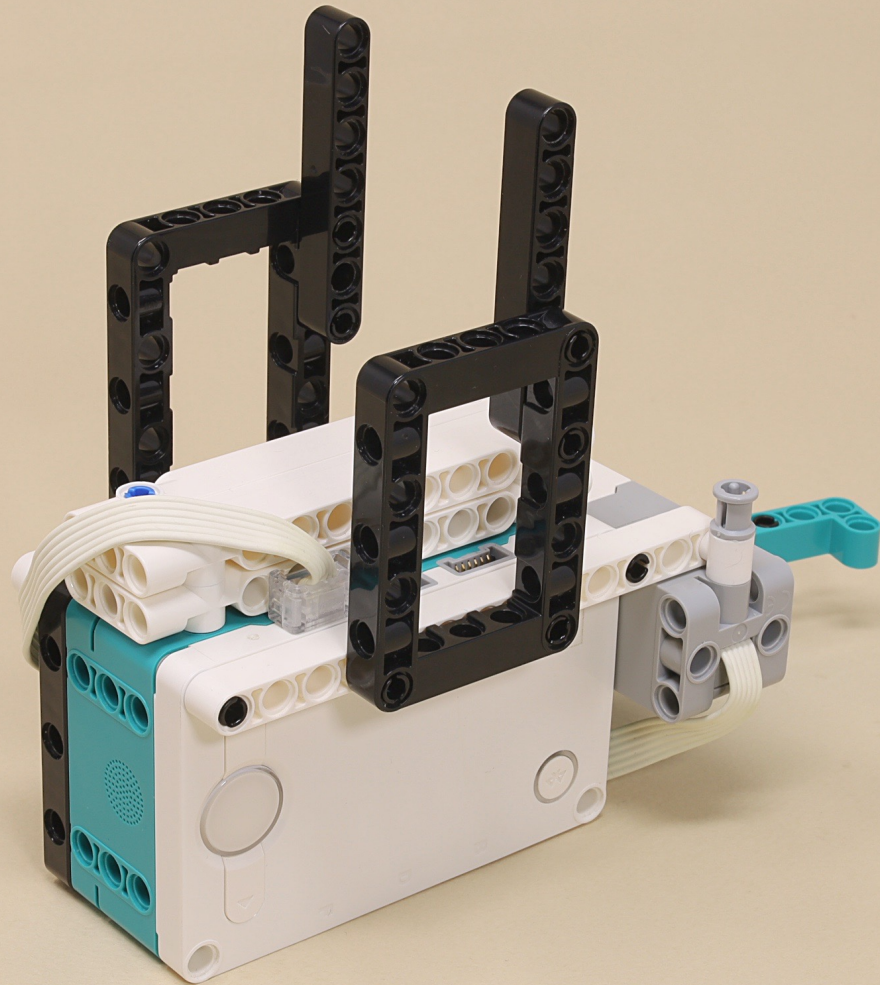


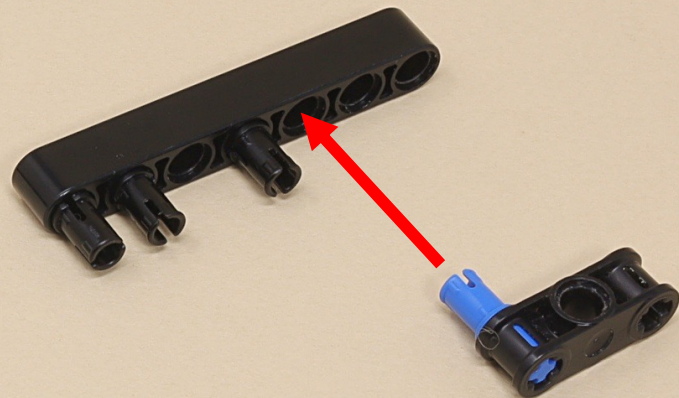
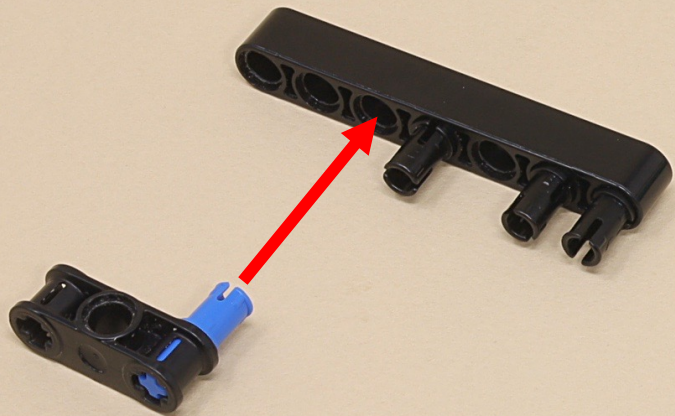




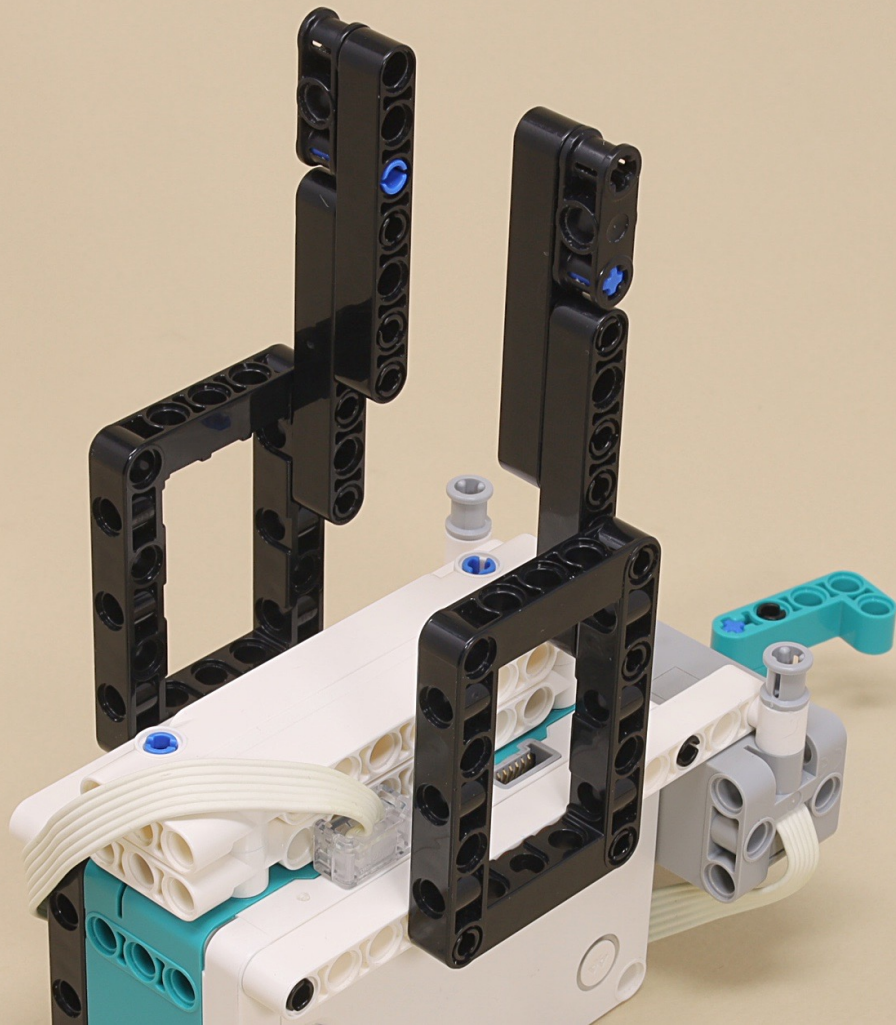


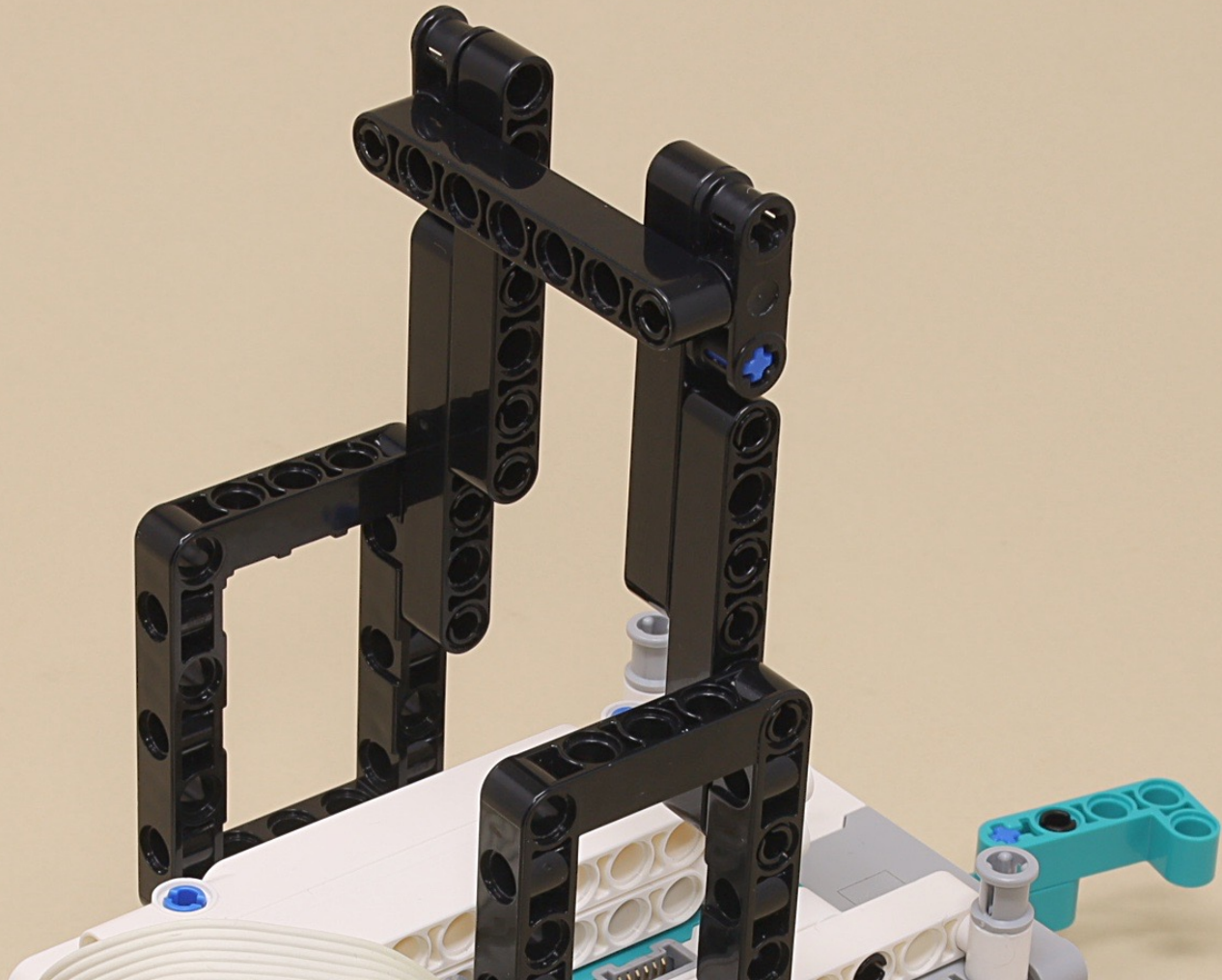




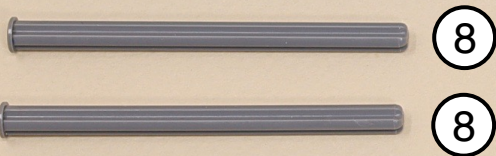
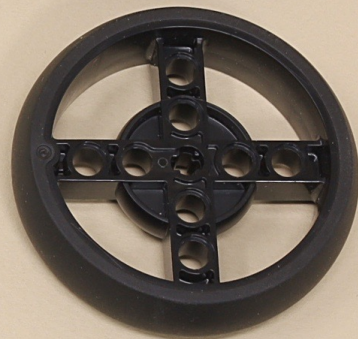
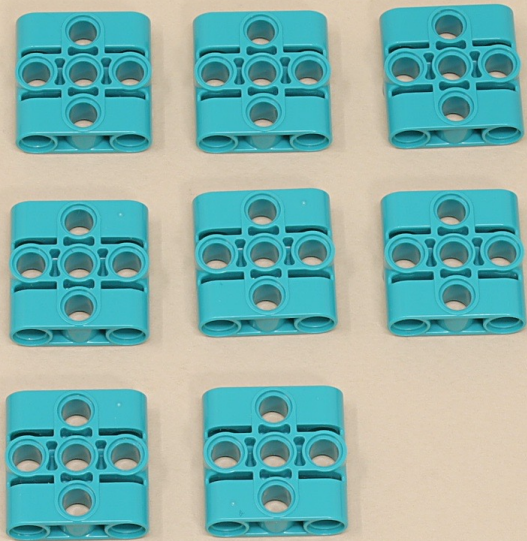
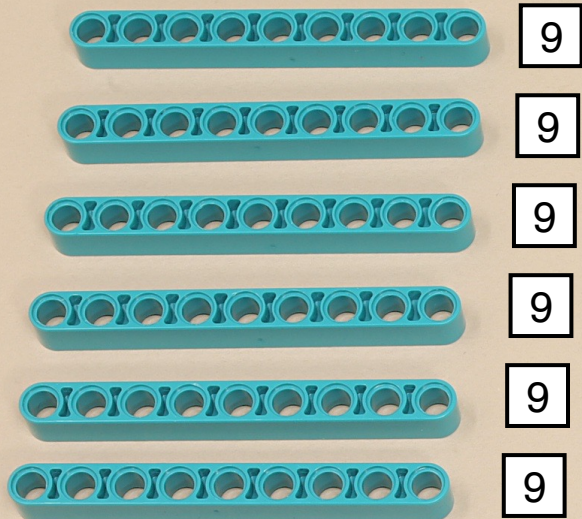


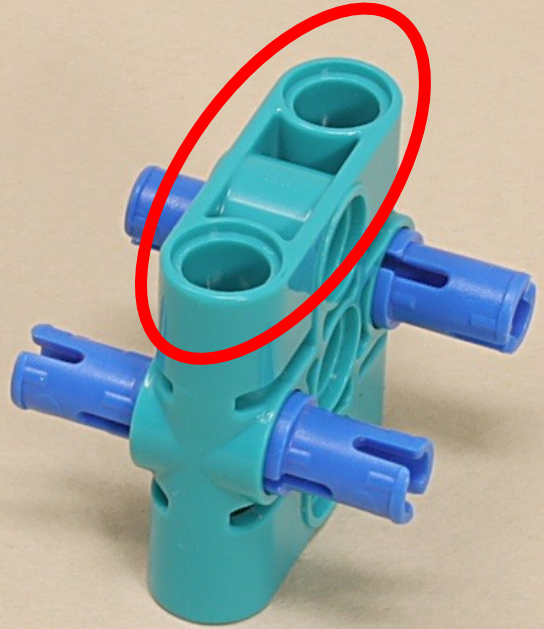
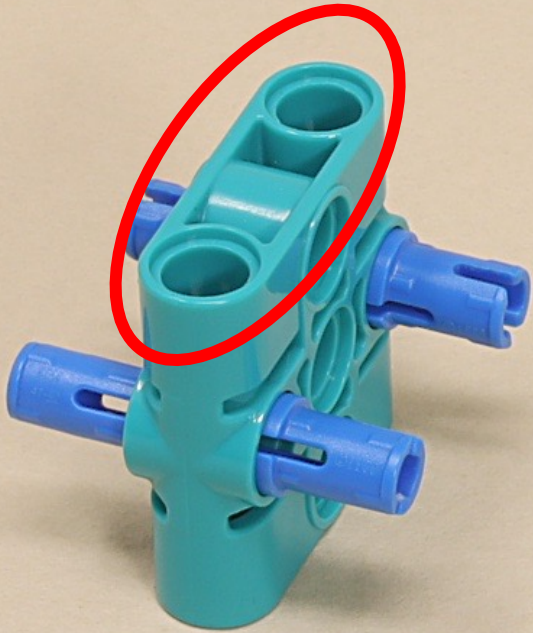




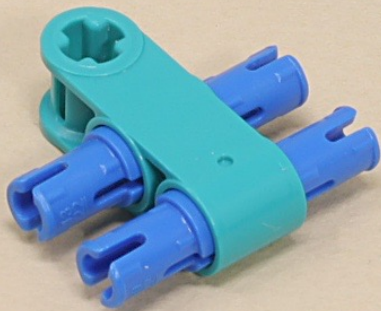
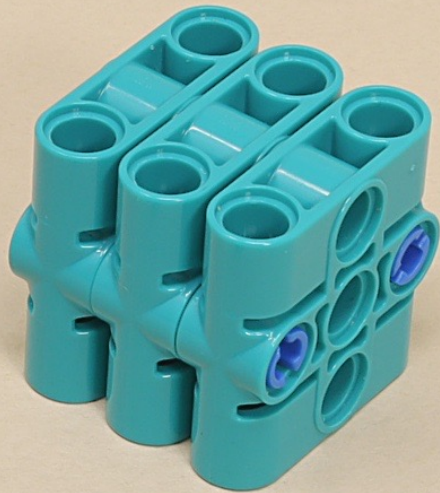






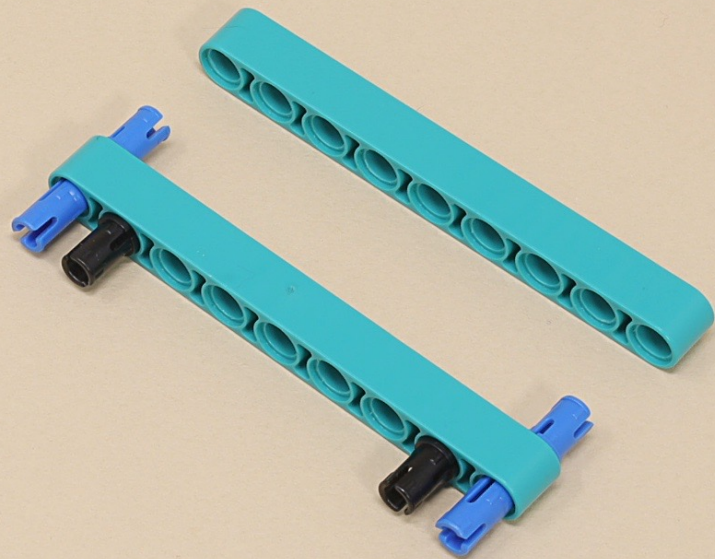
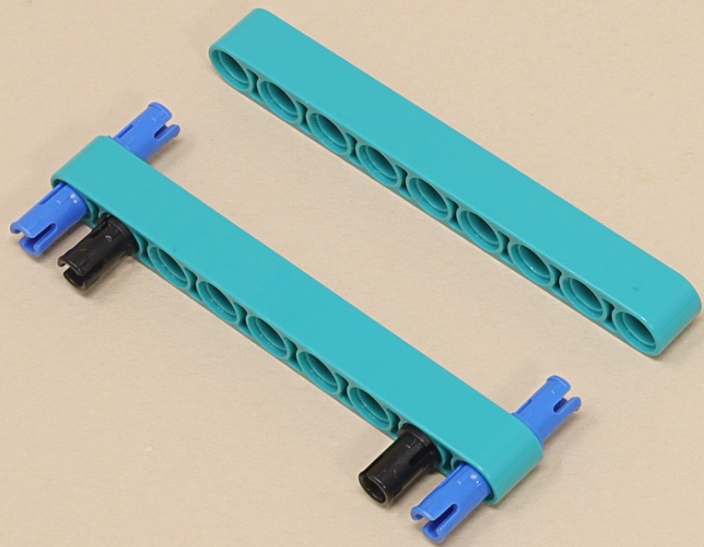


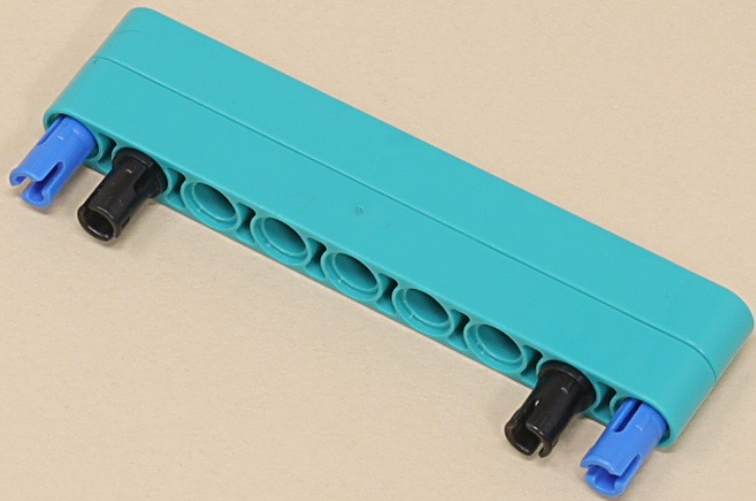
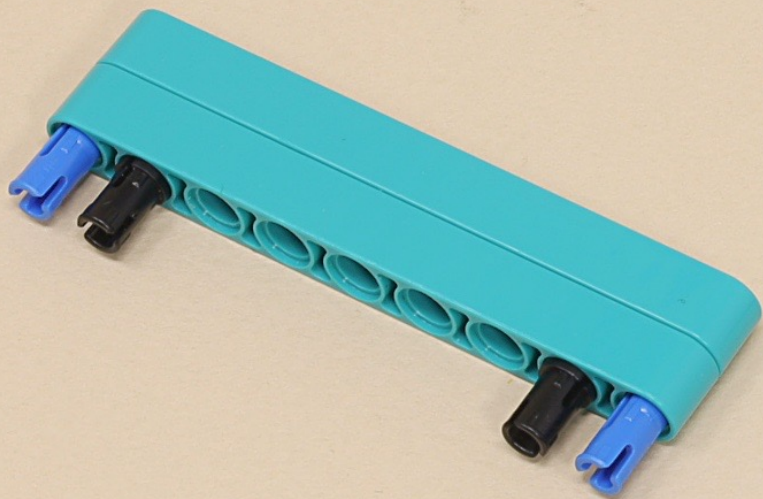




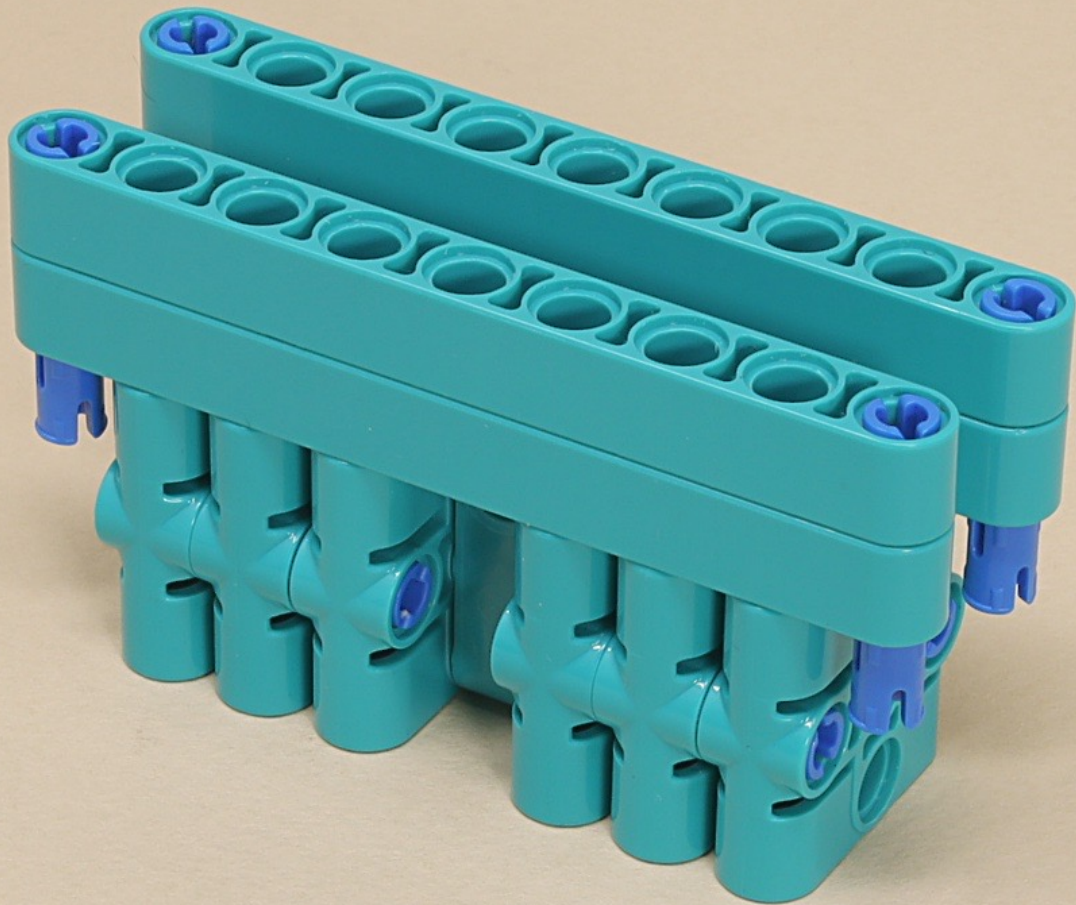


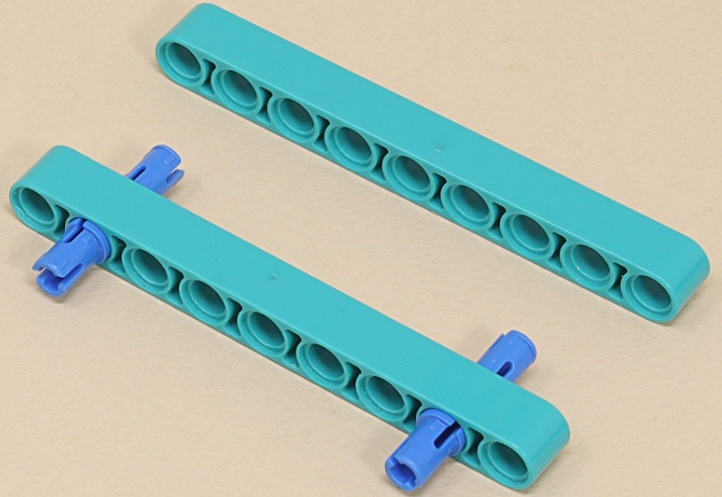




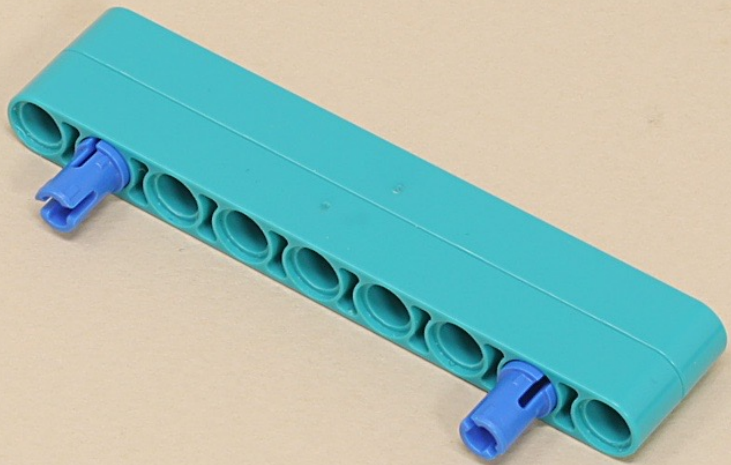
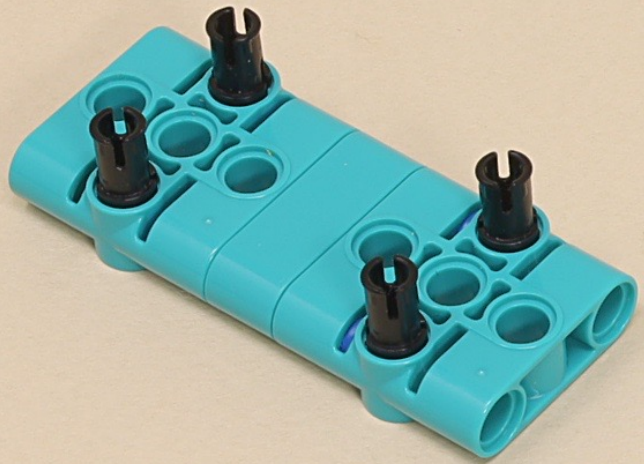


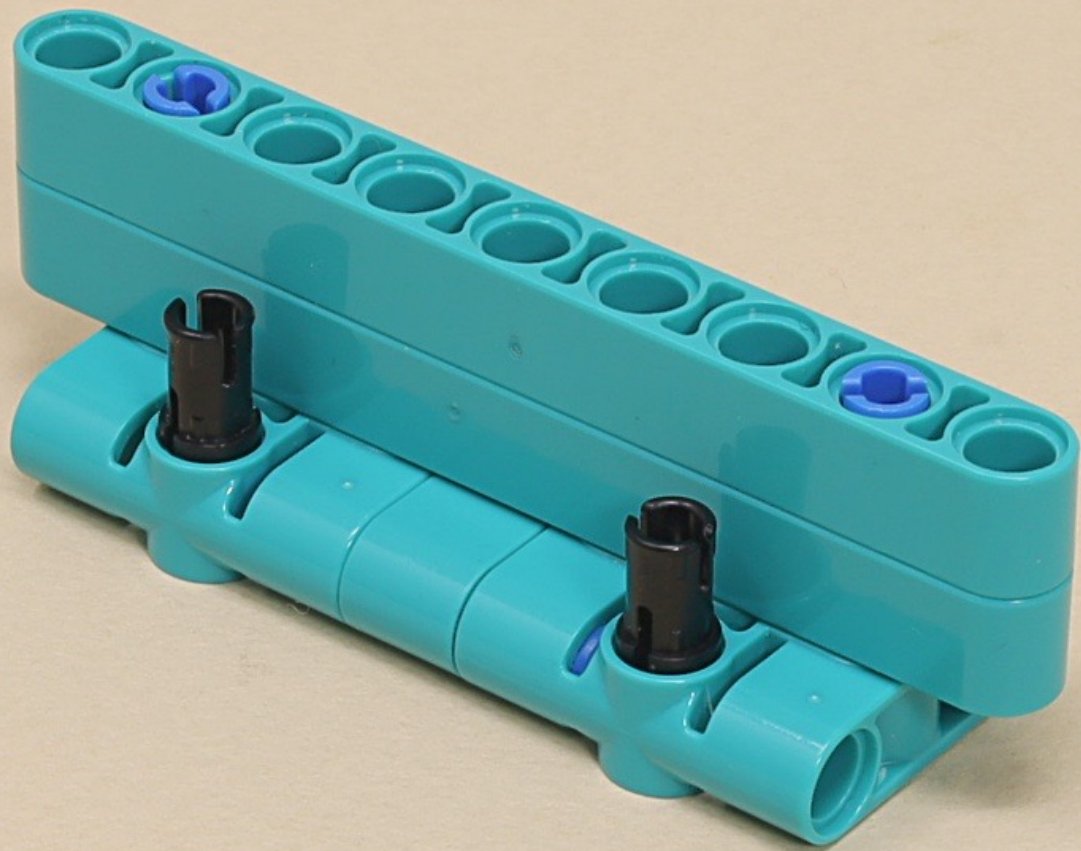




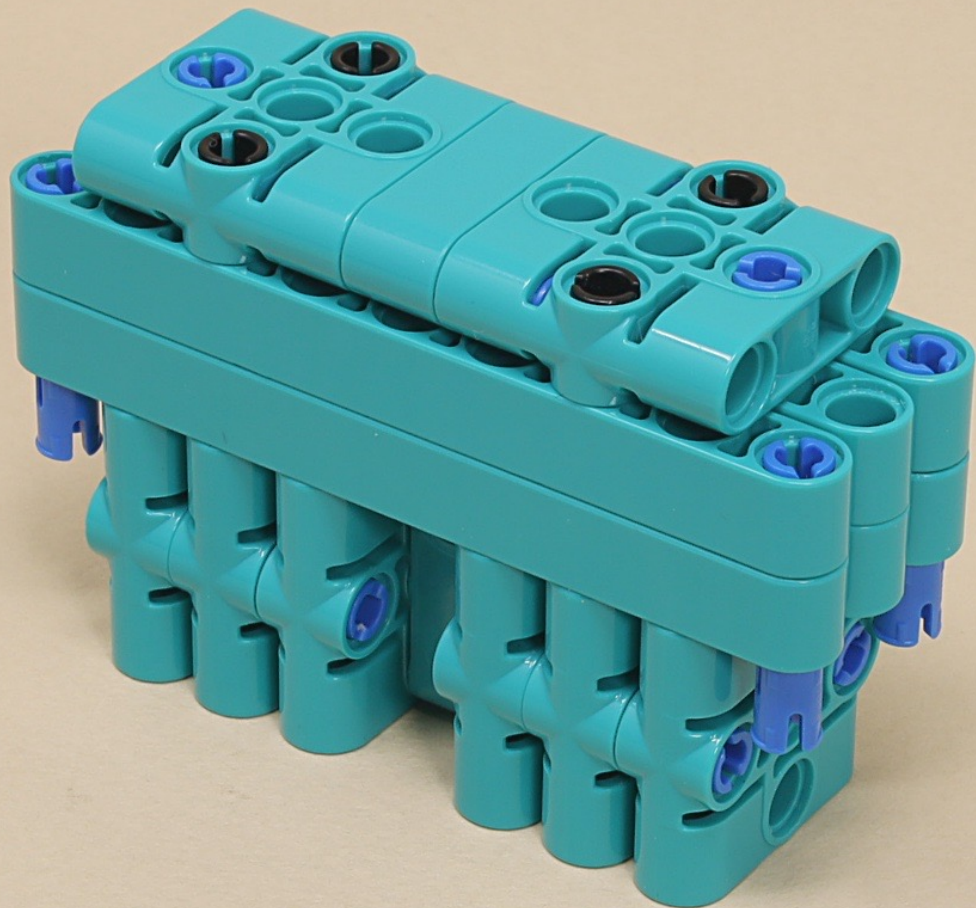


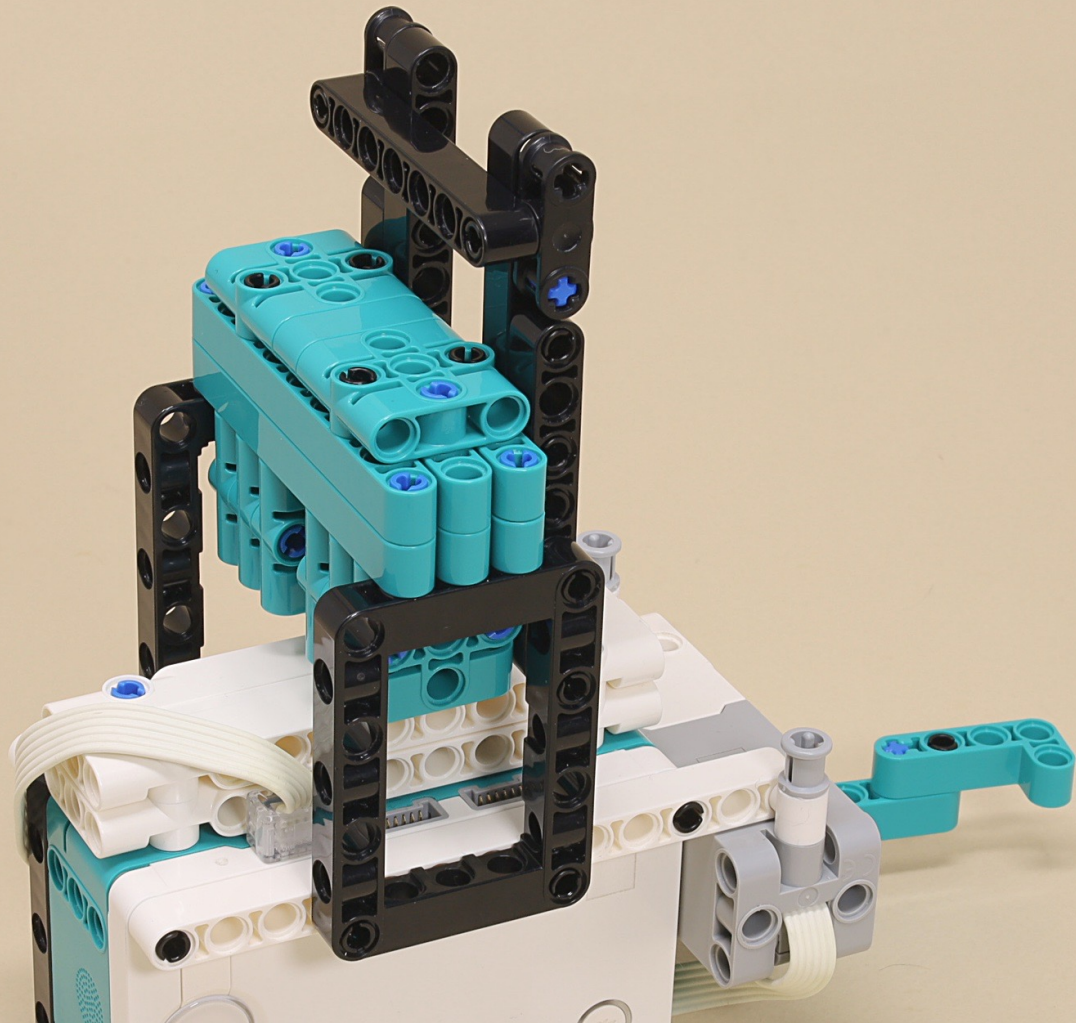




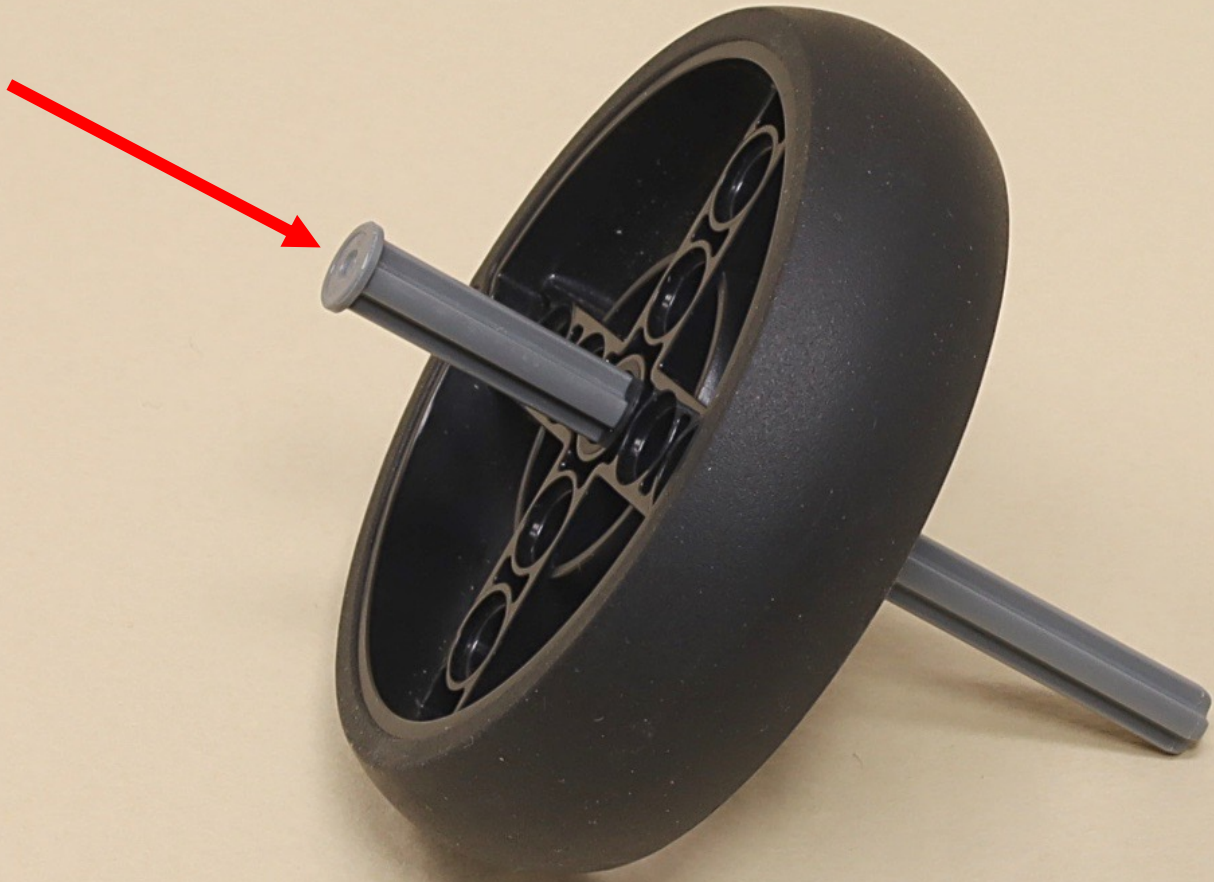


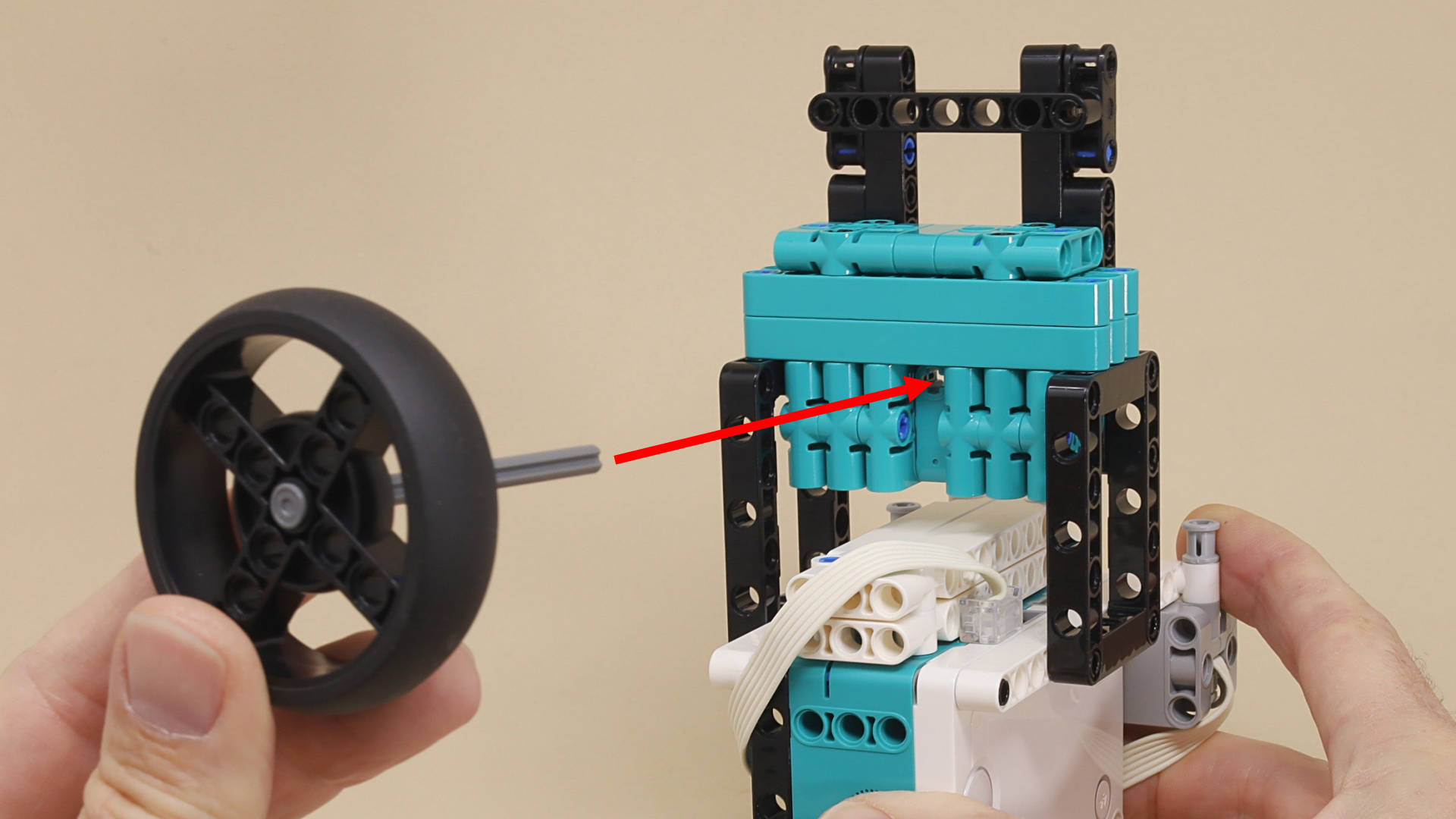




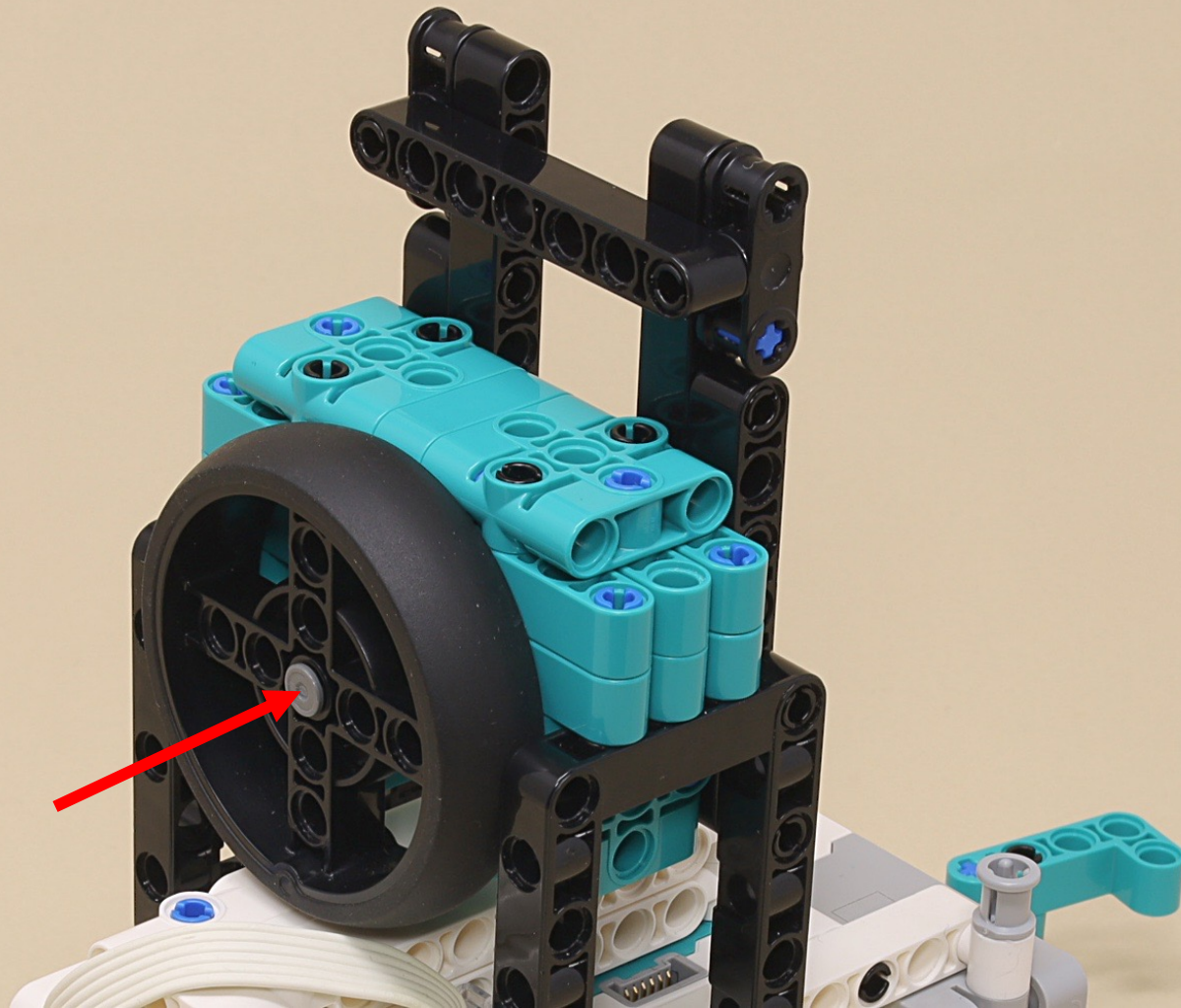


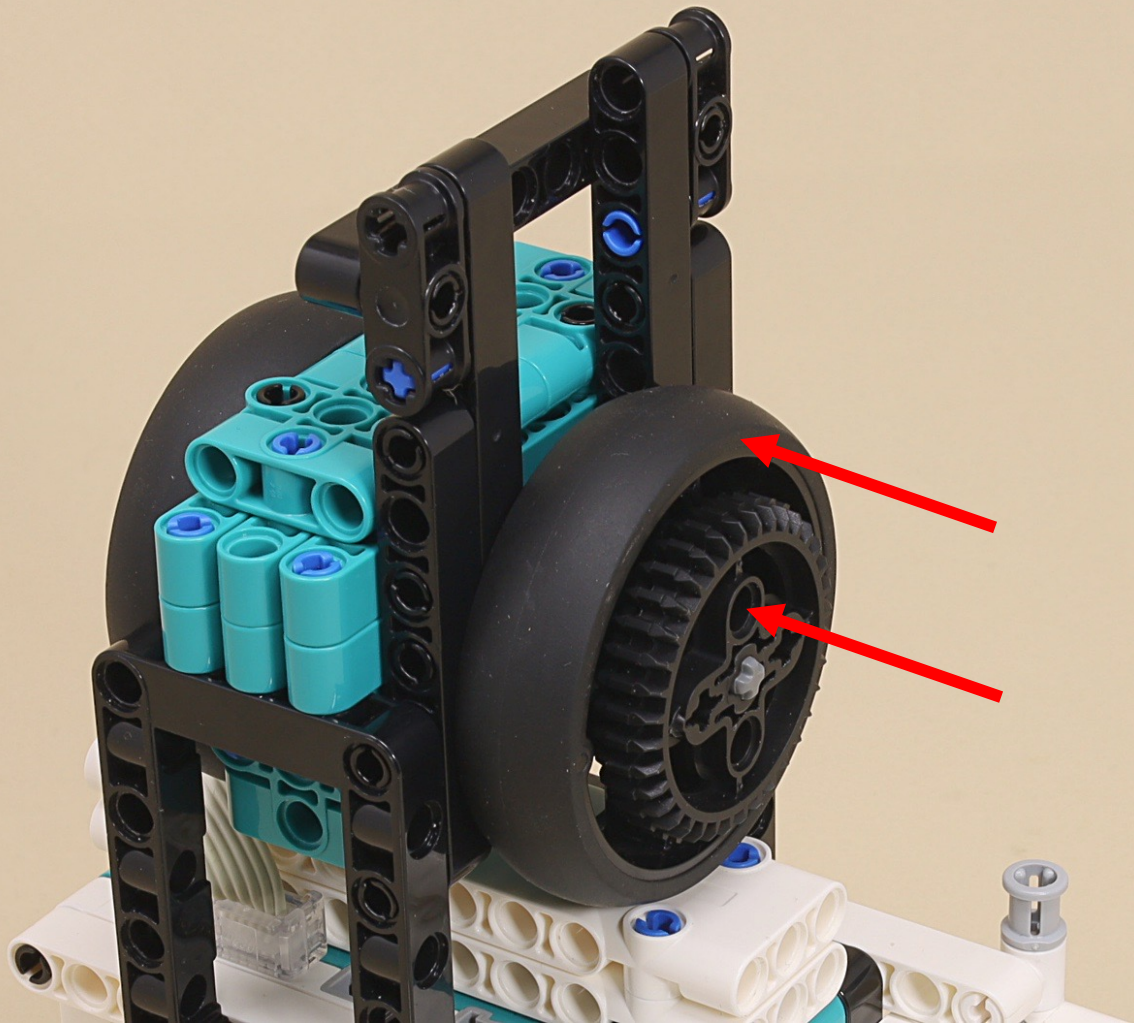




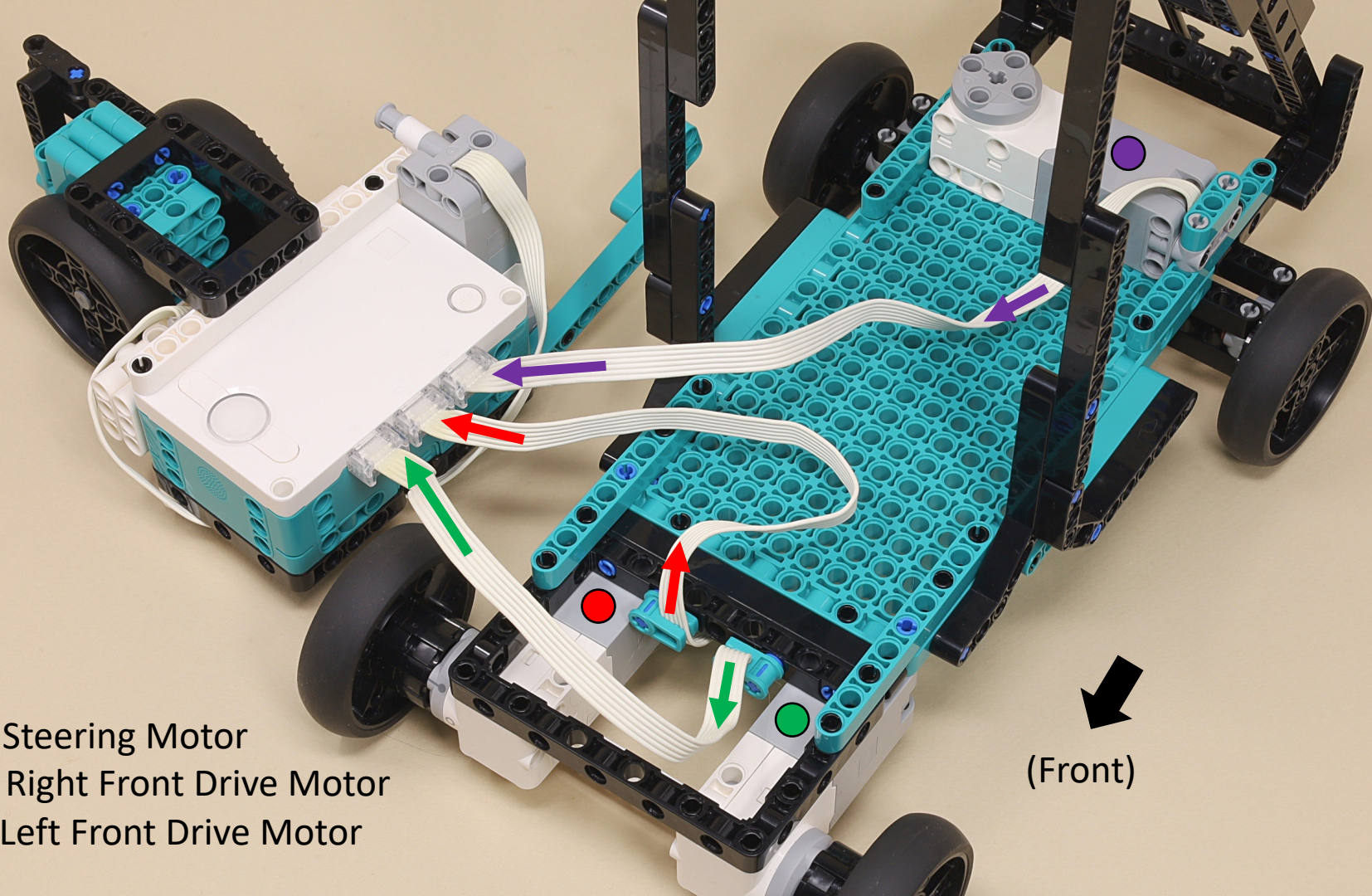






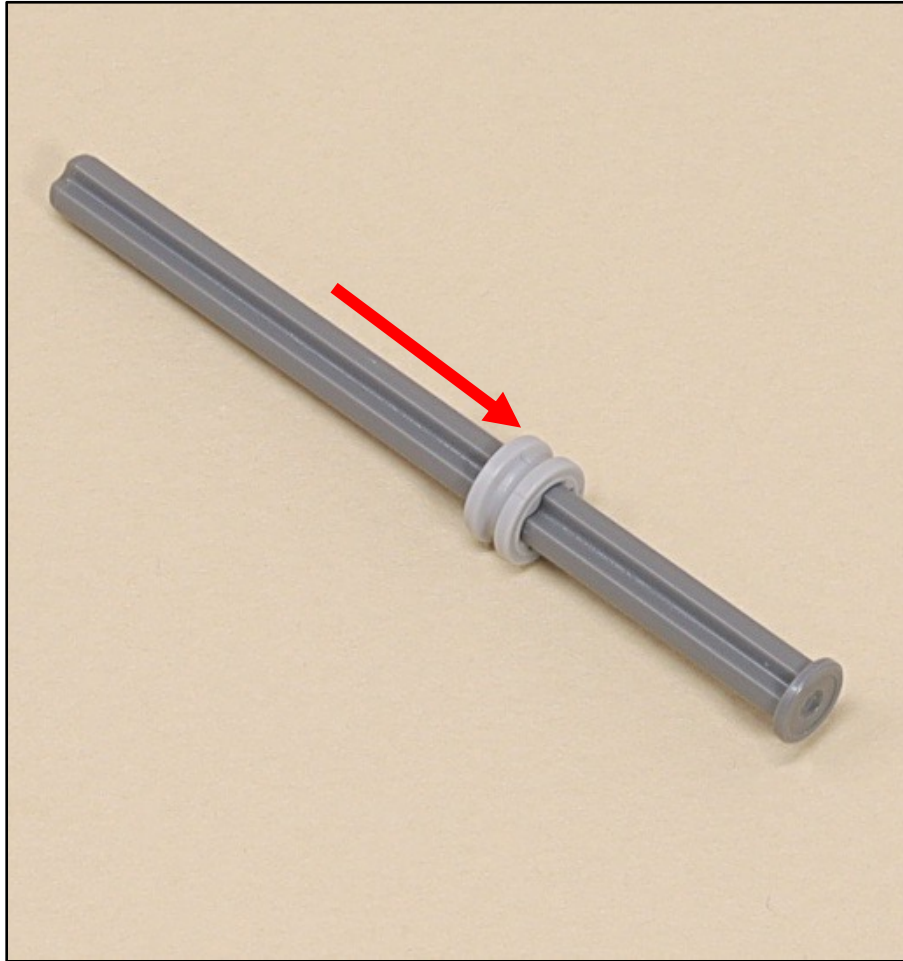




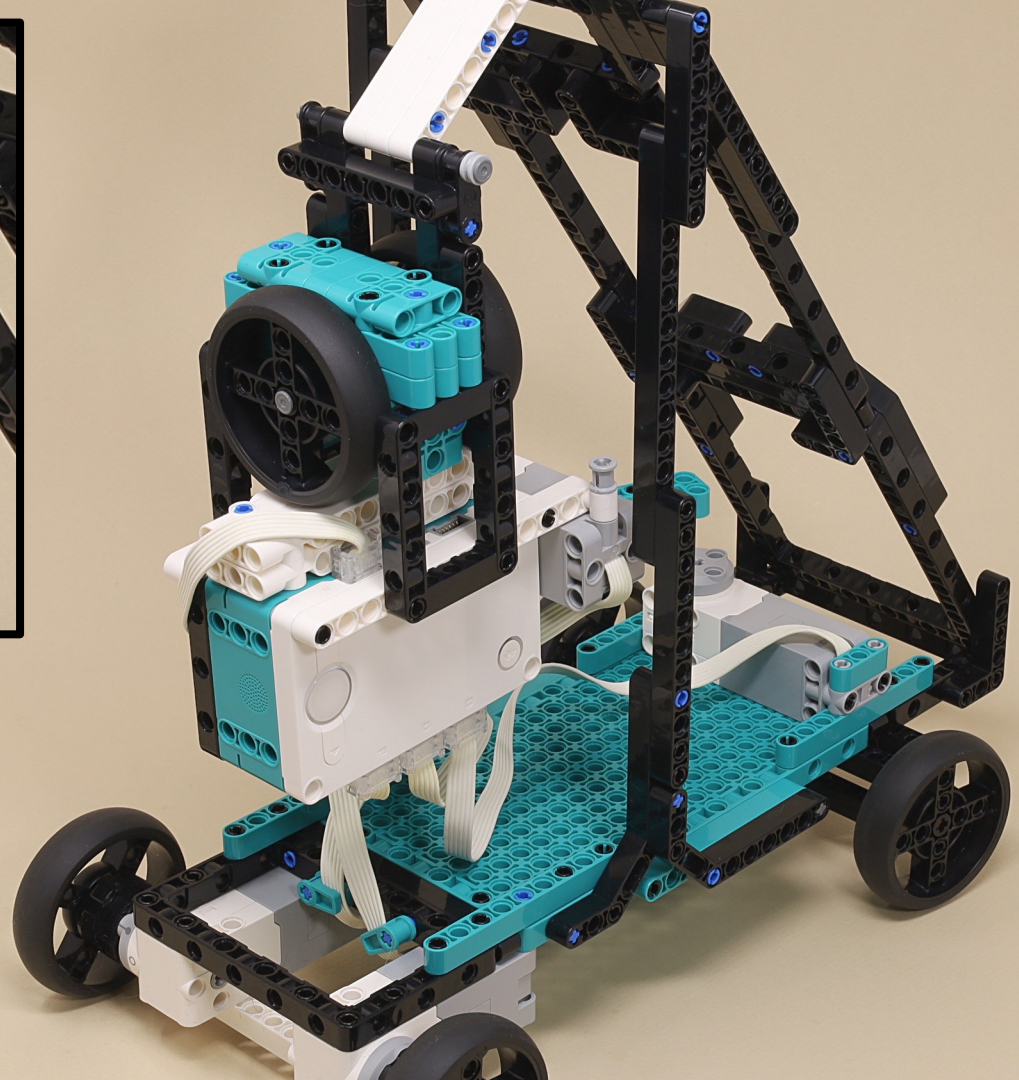
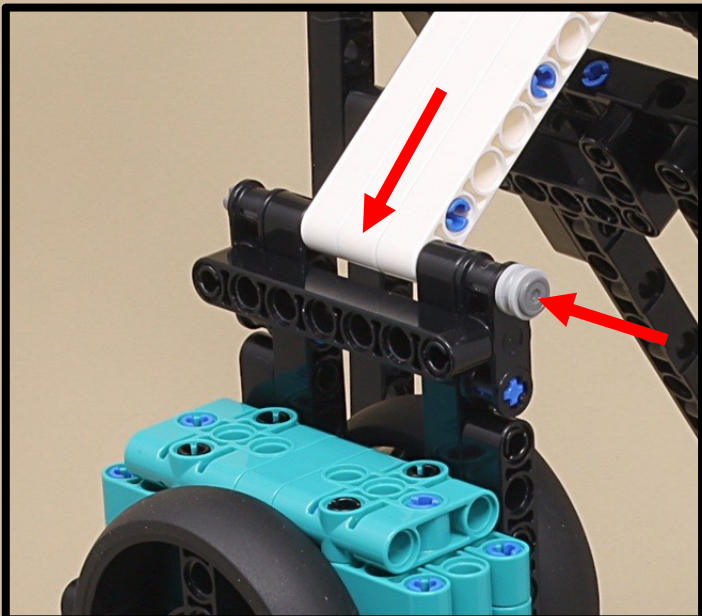


B = Steering Motor  
D = Right Front Drive Motor  
F = Left Front Drive Motor

↓  
(Front)

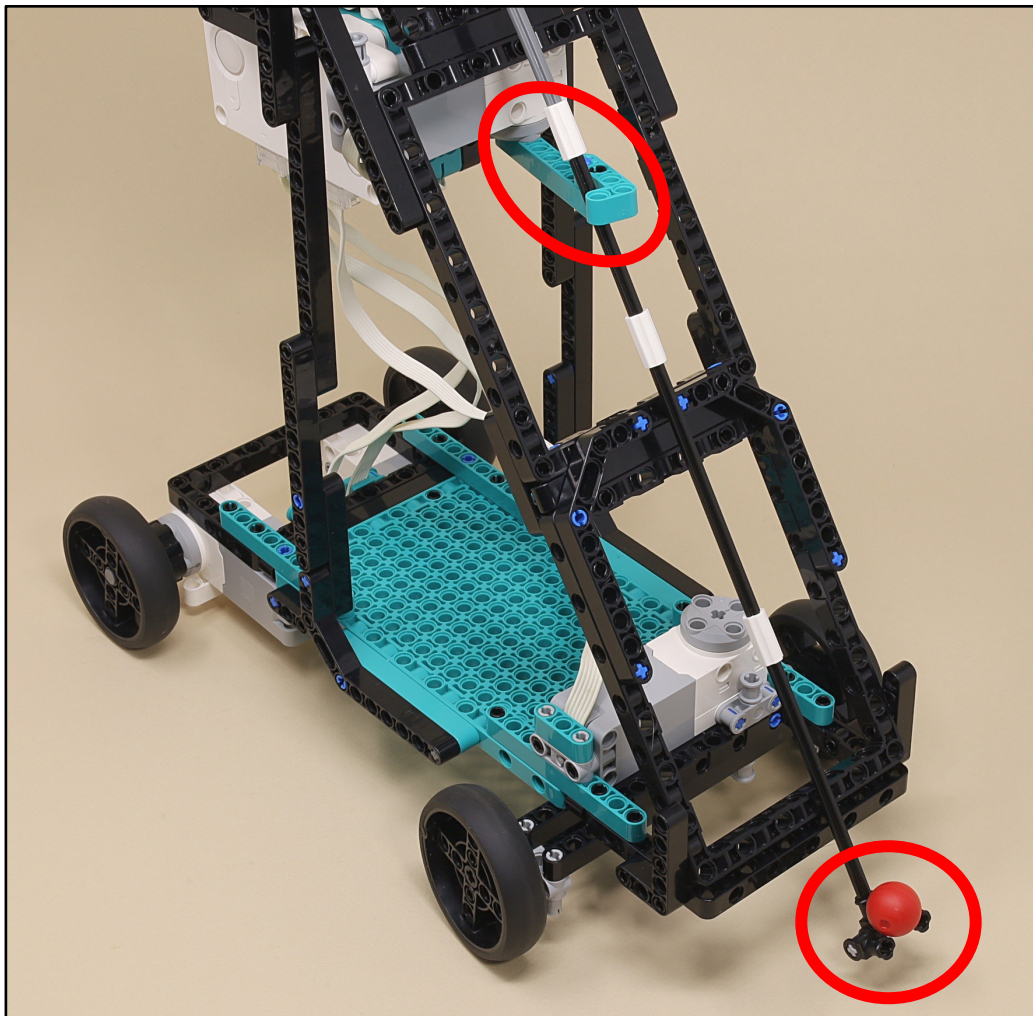












After the program starts, the release catch will move to the hold angle.  
Then you can:

1. Pull the arm down
2. Secure the release latch as shown
3. Load the small red ball



Keep your face away from the arm, in case it releases by accident