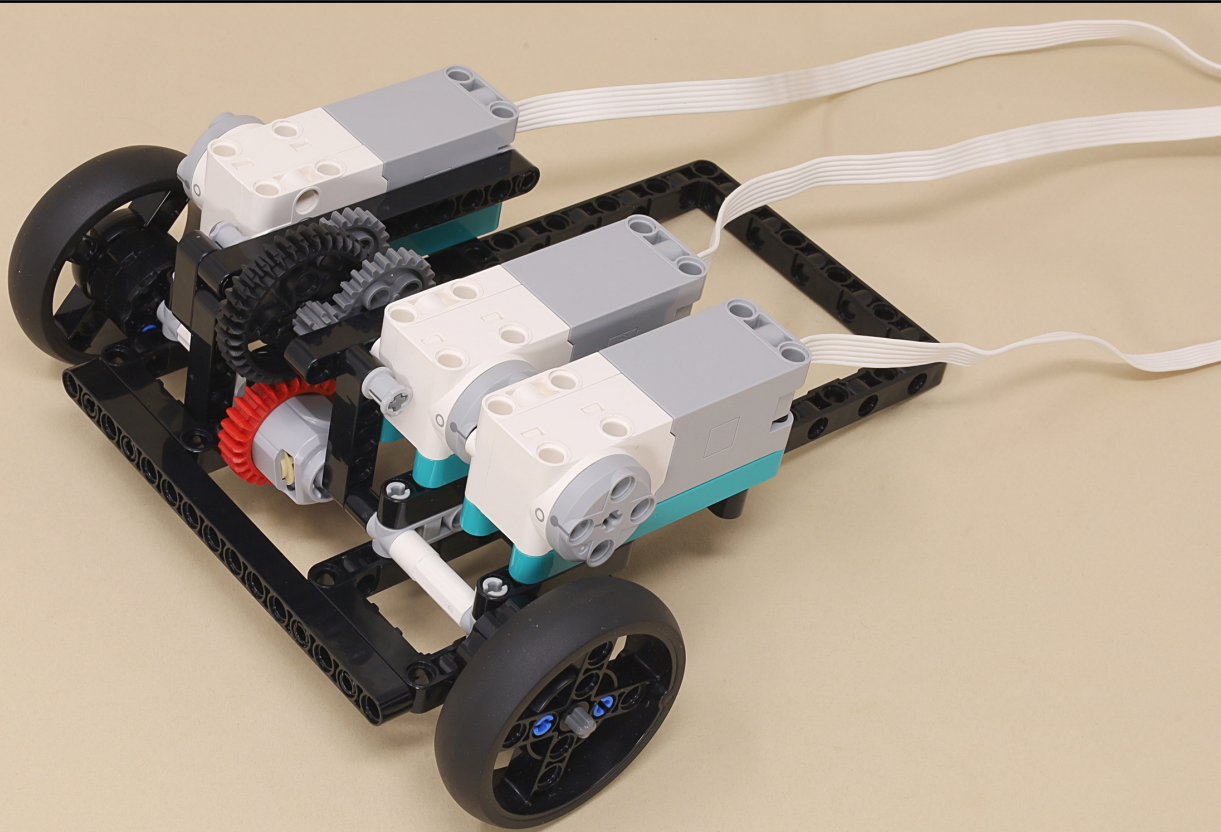
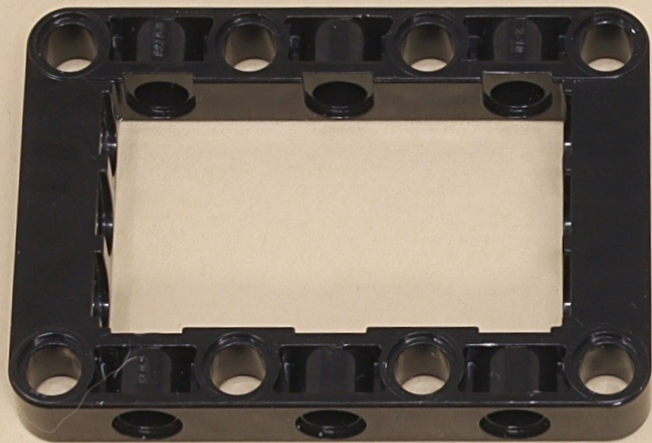


# 3 Motor Drive



Scroll for  
building  
instructions





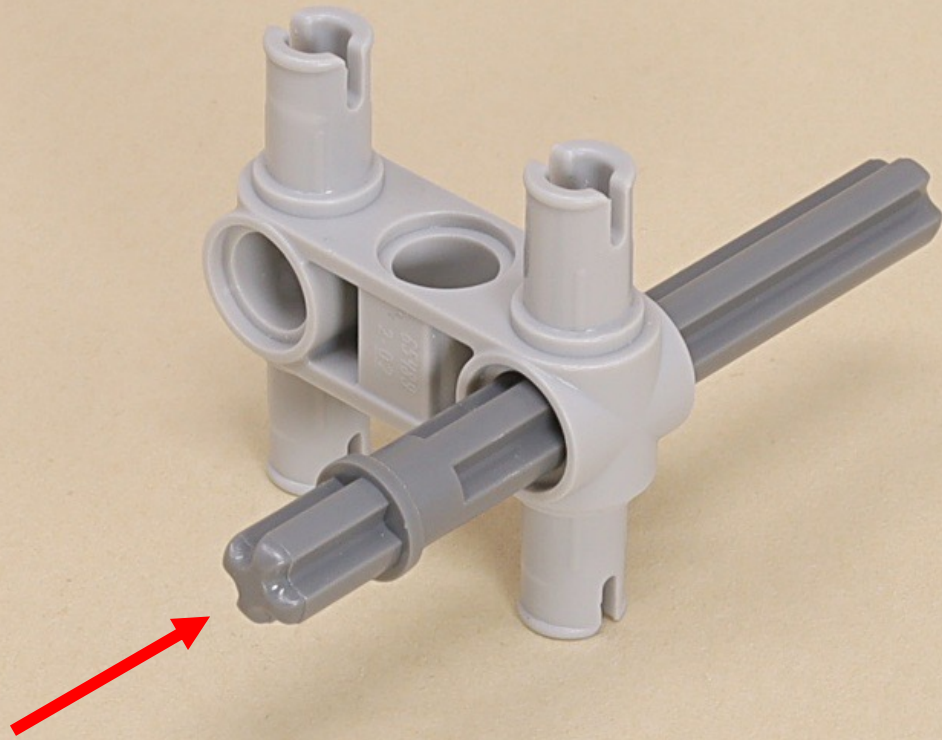
6

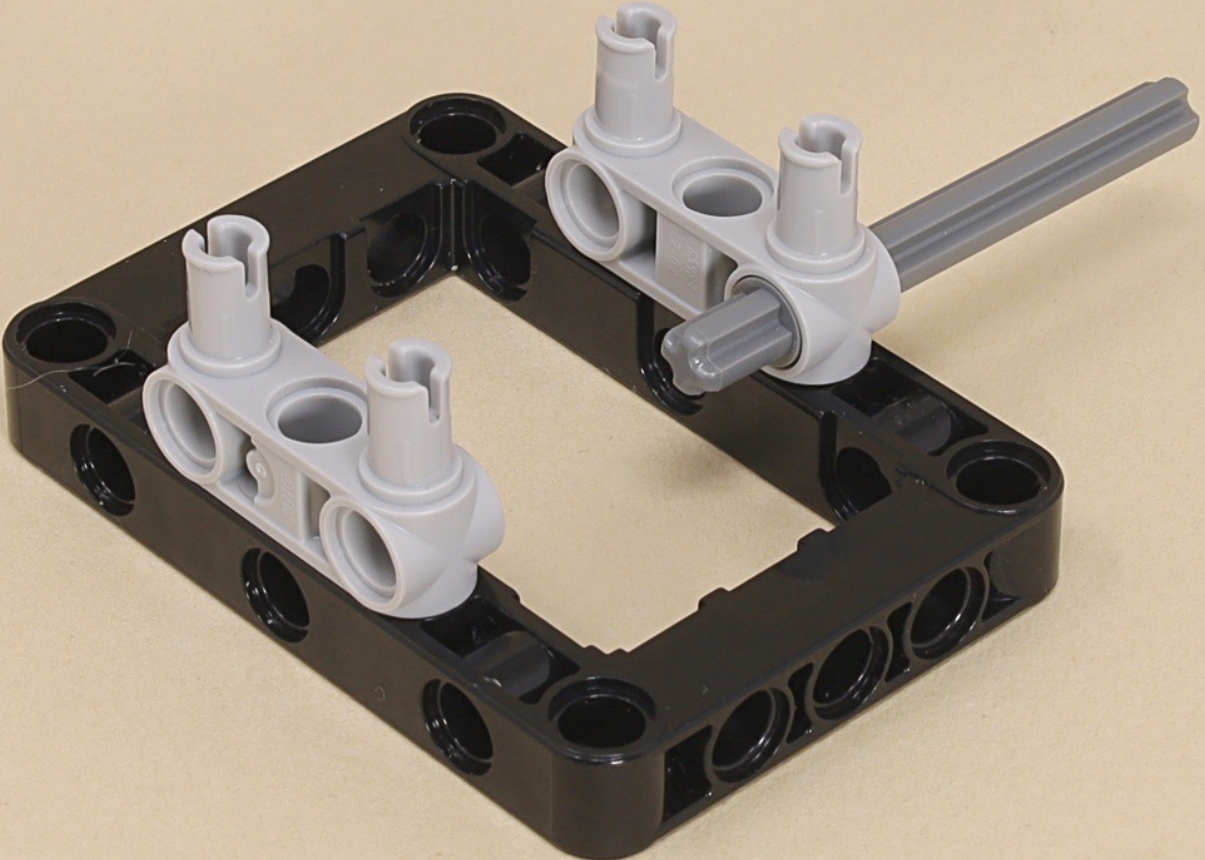


5.5

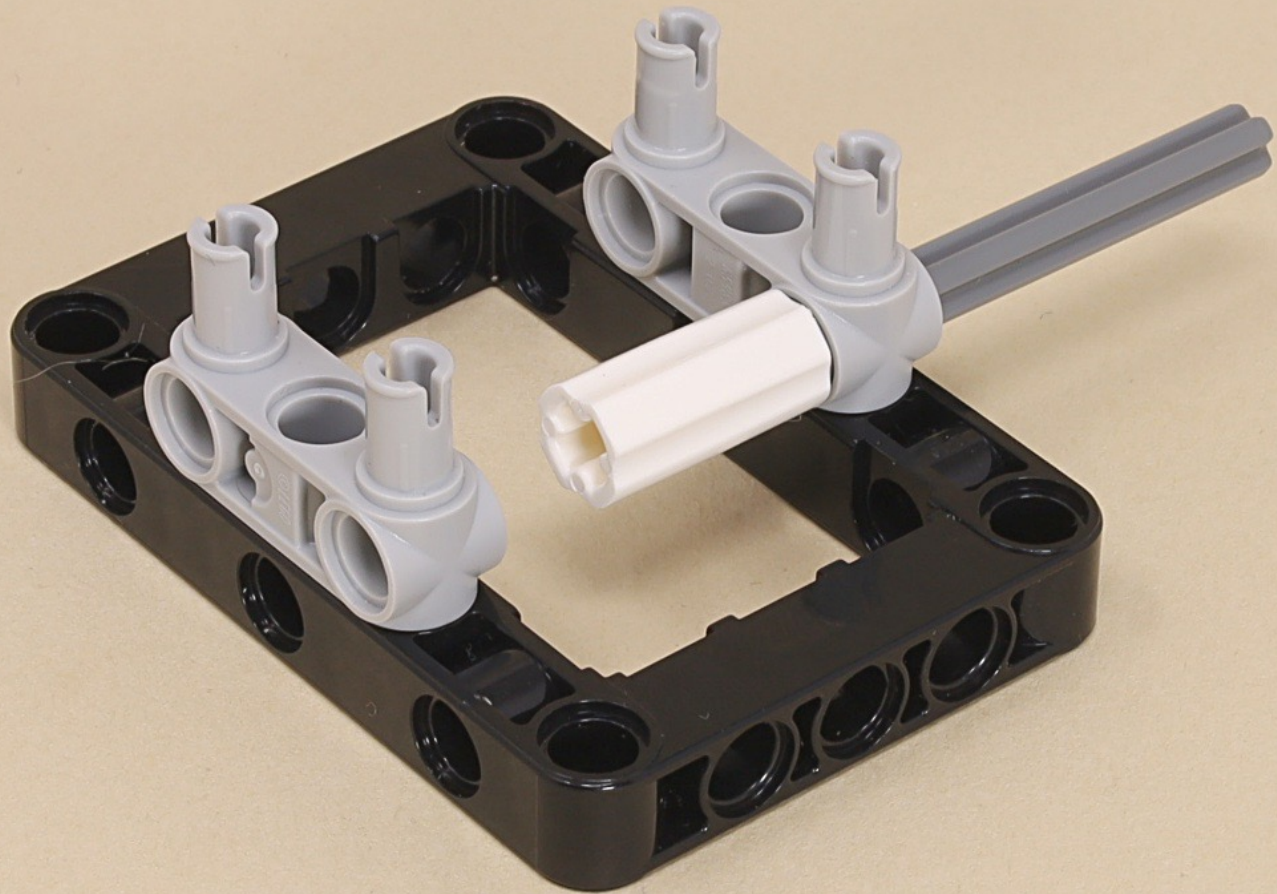


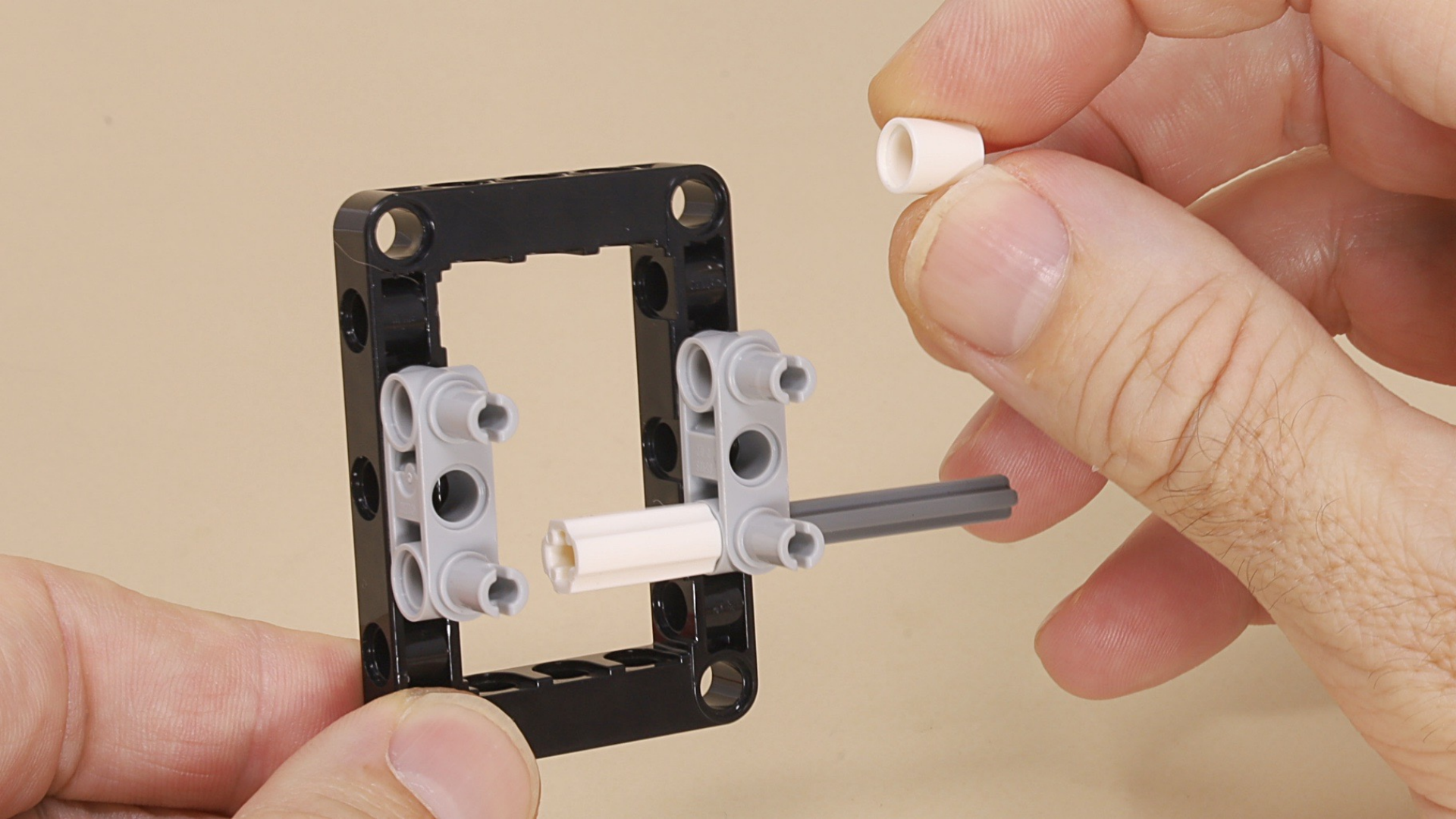




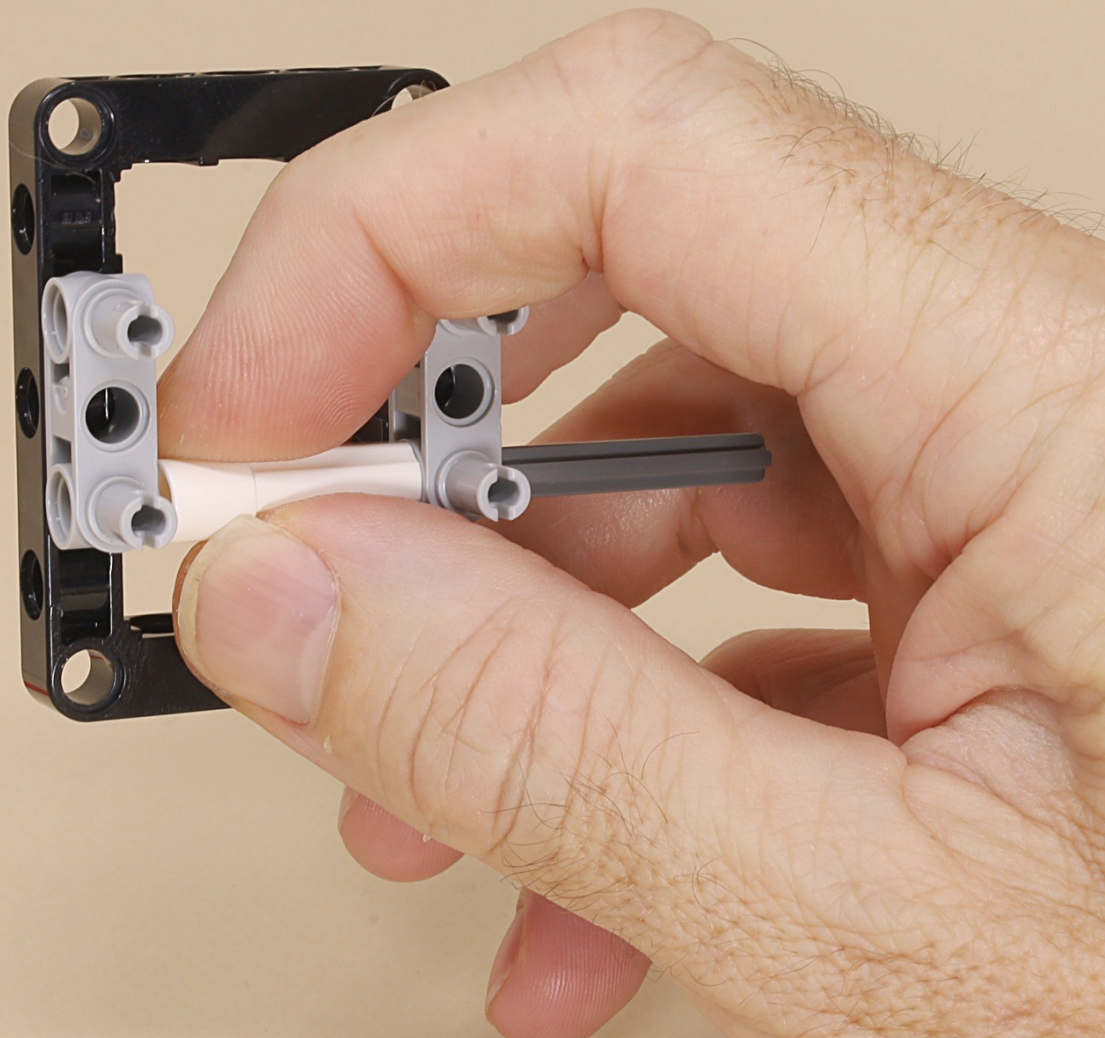


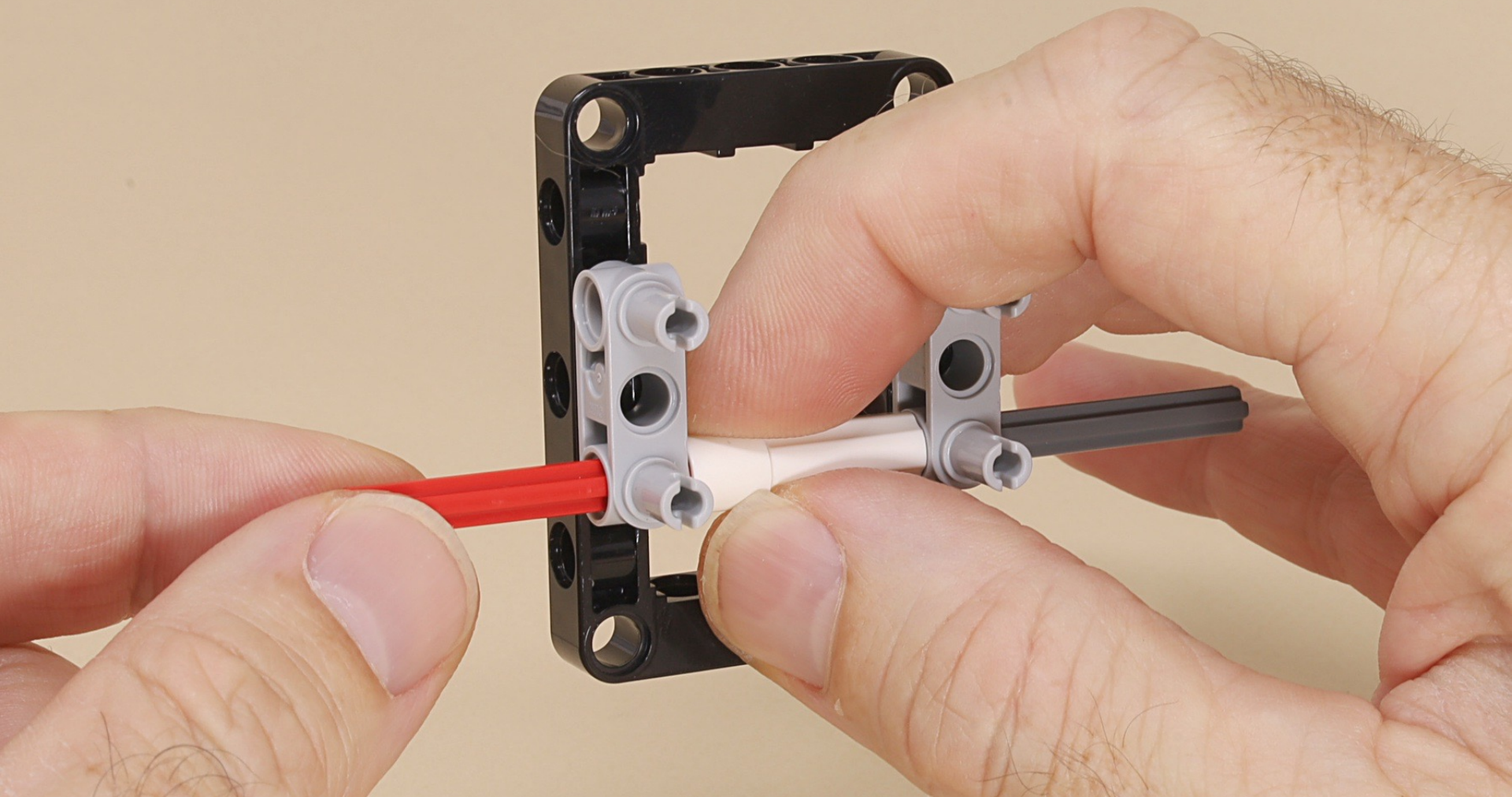




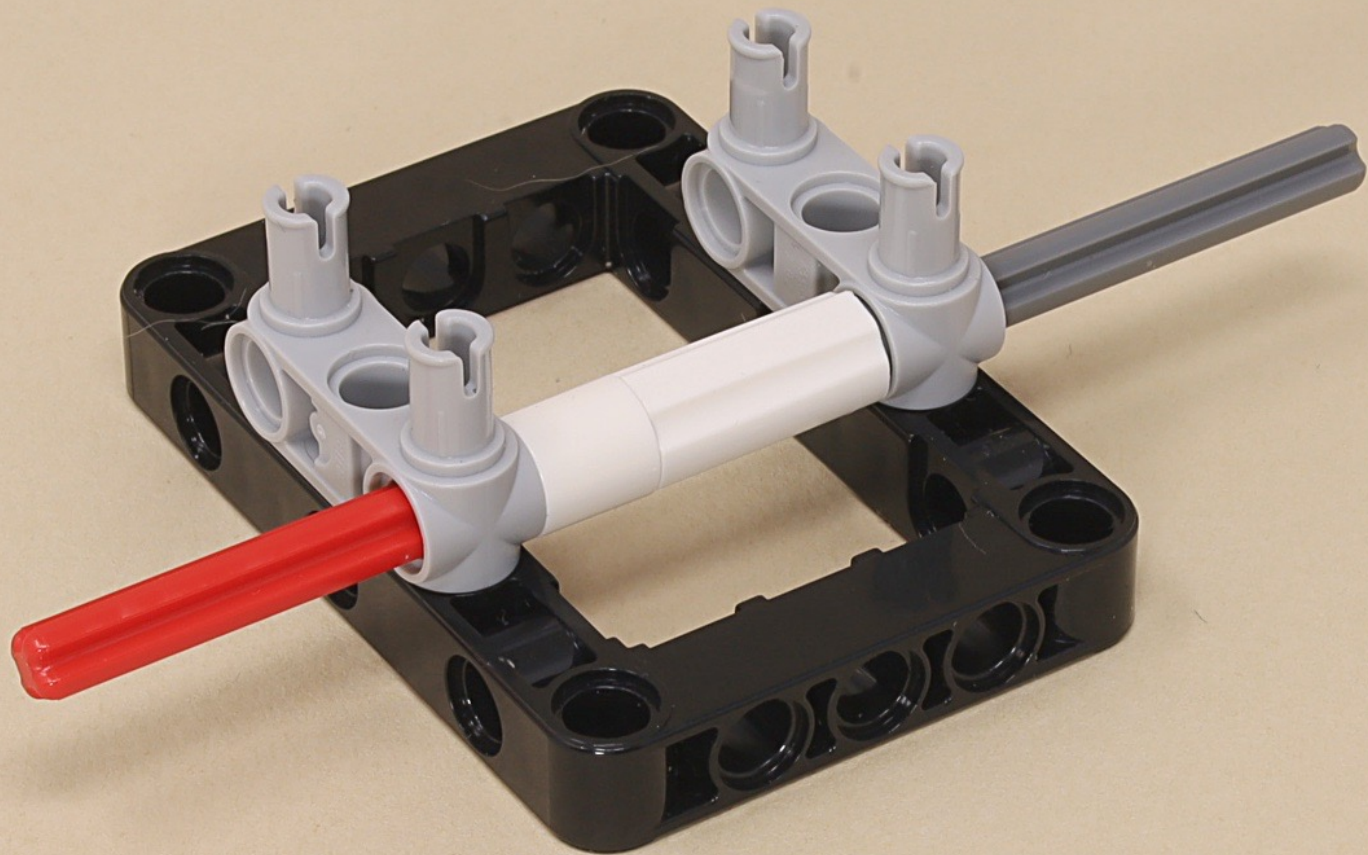


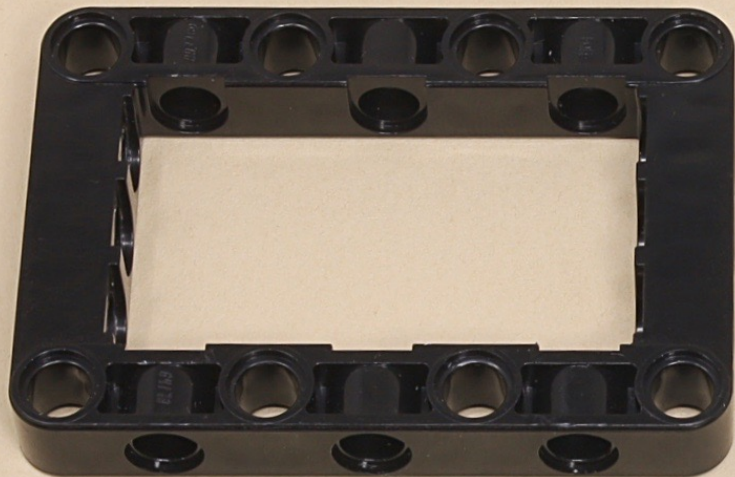










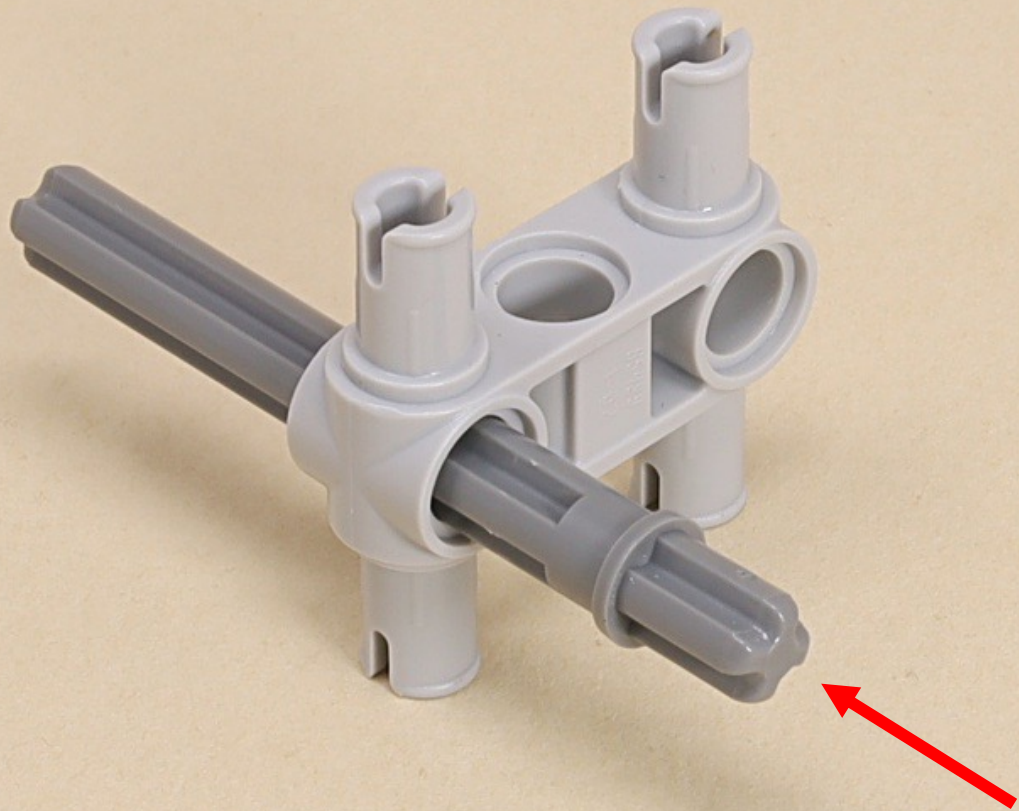


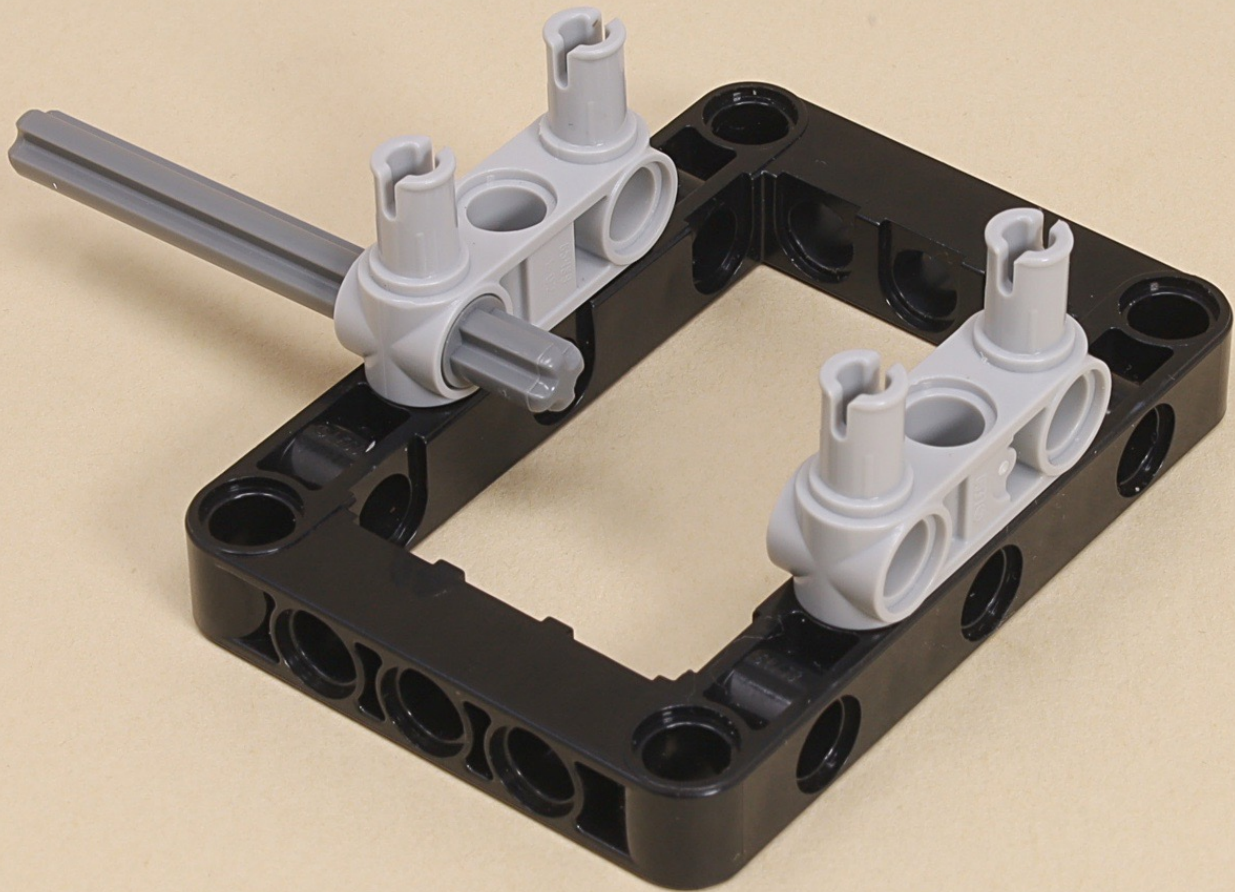
5.5



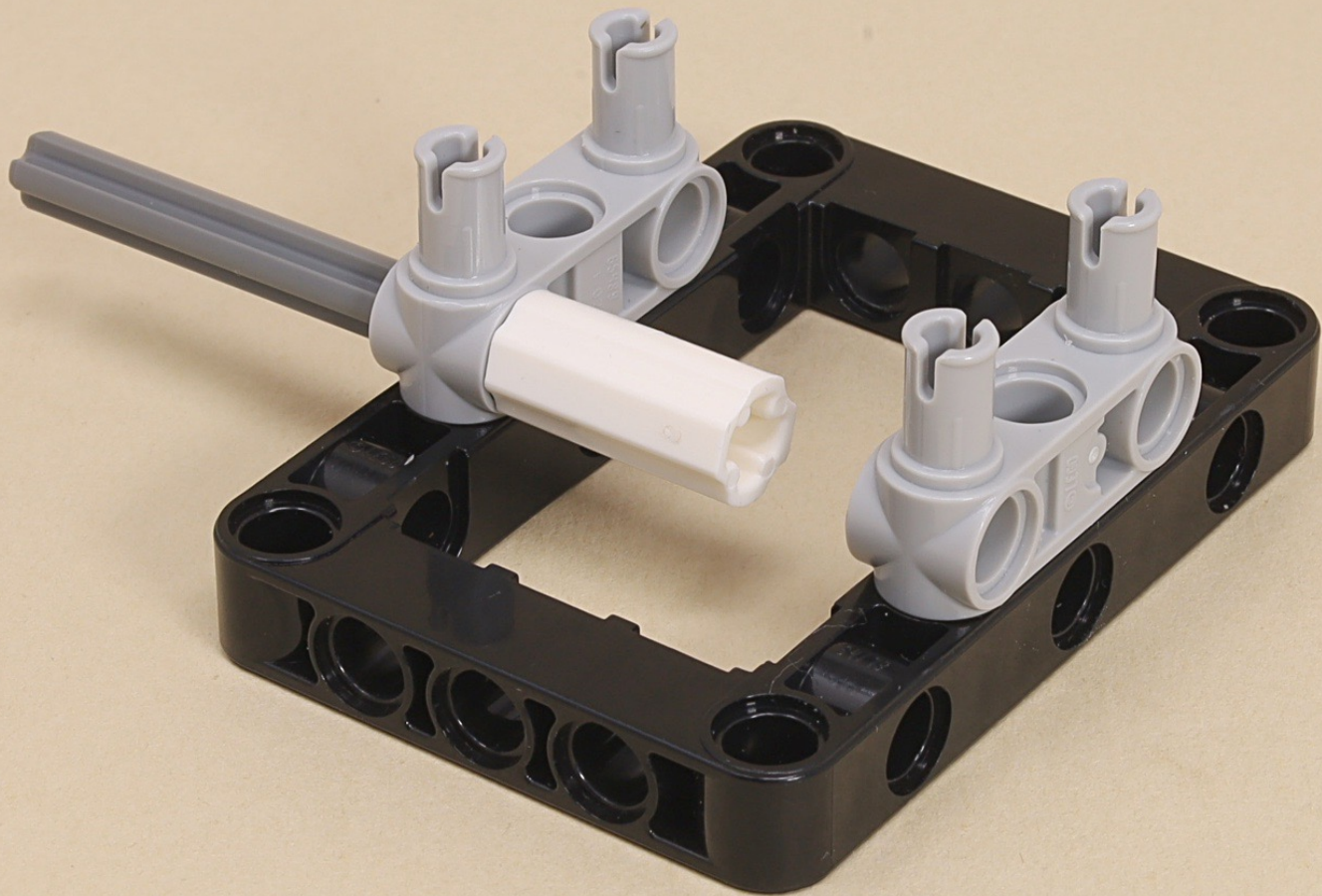
4





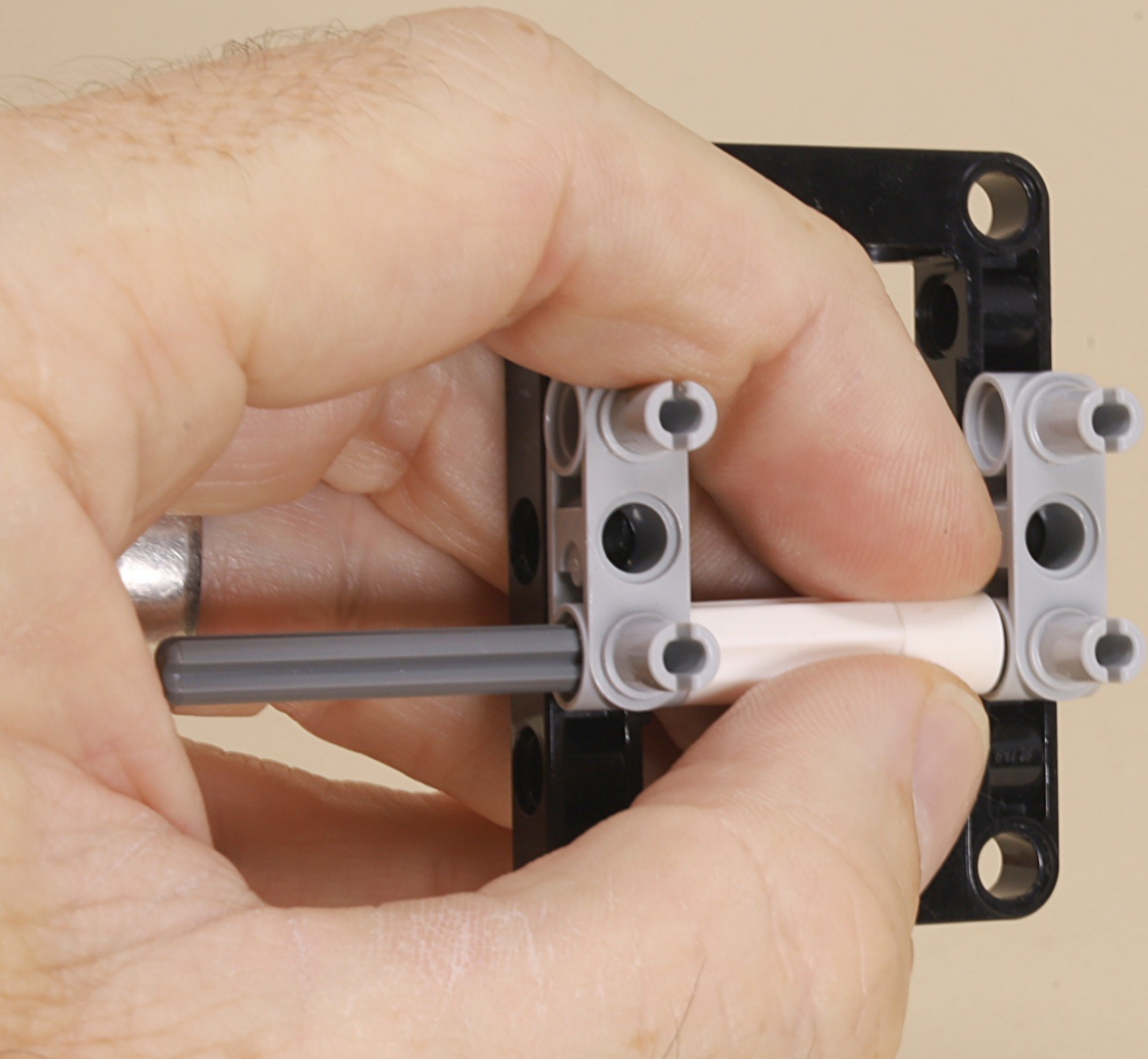


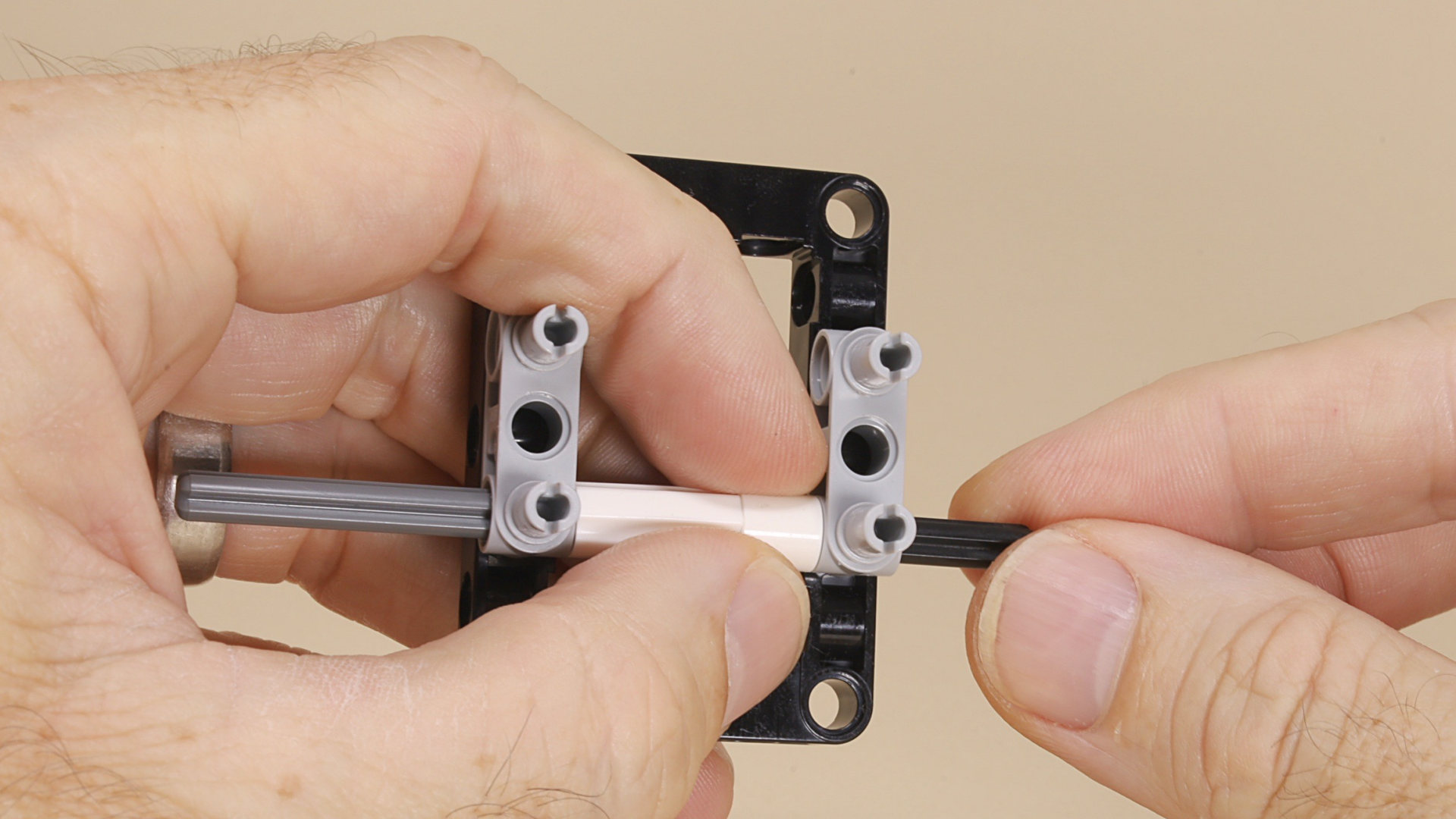




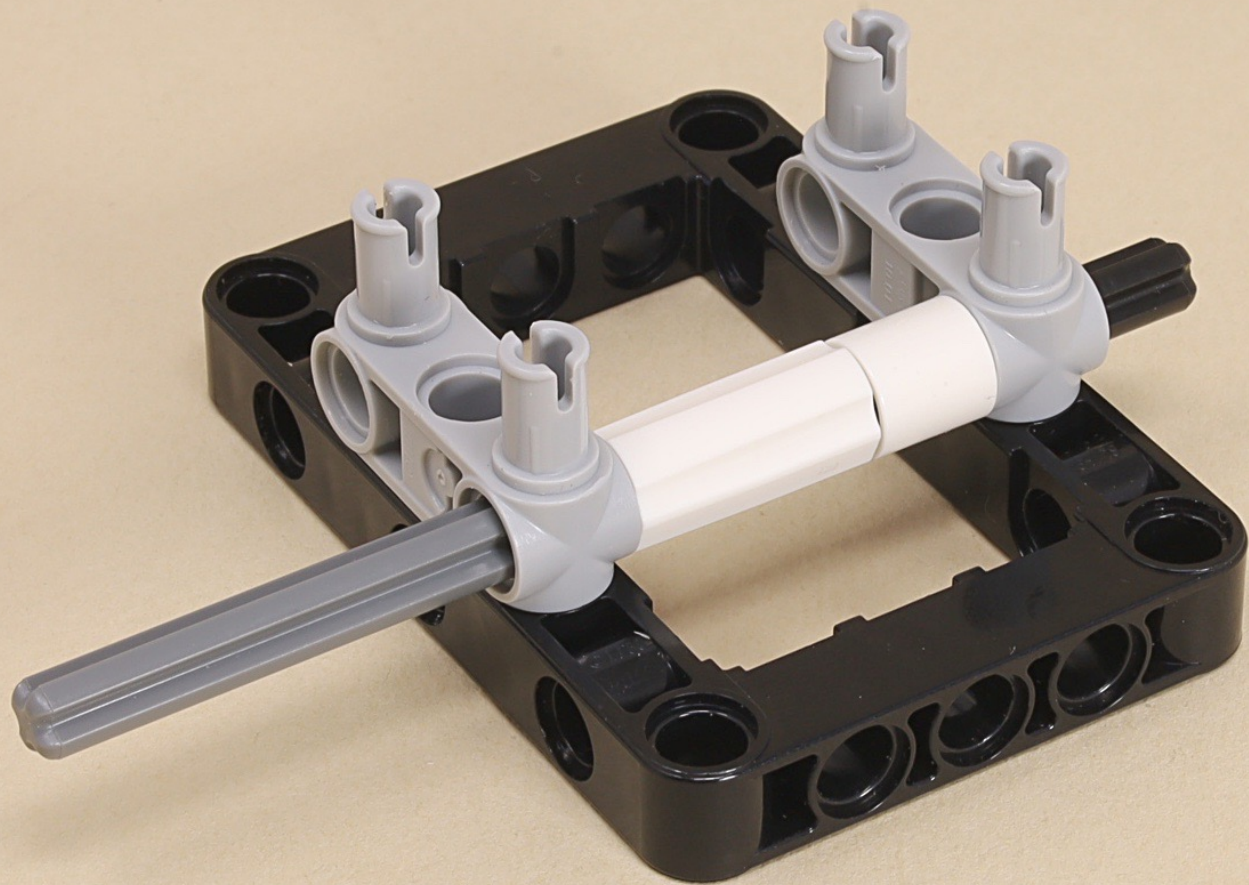










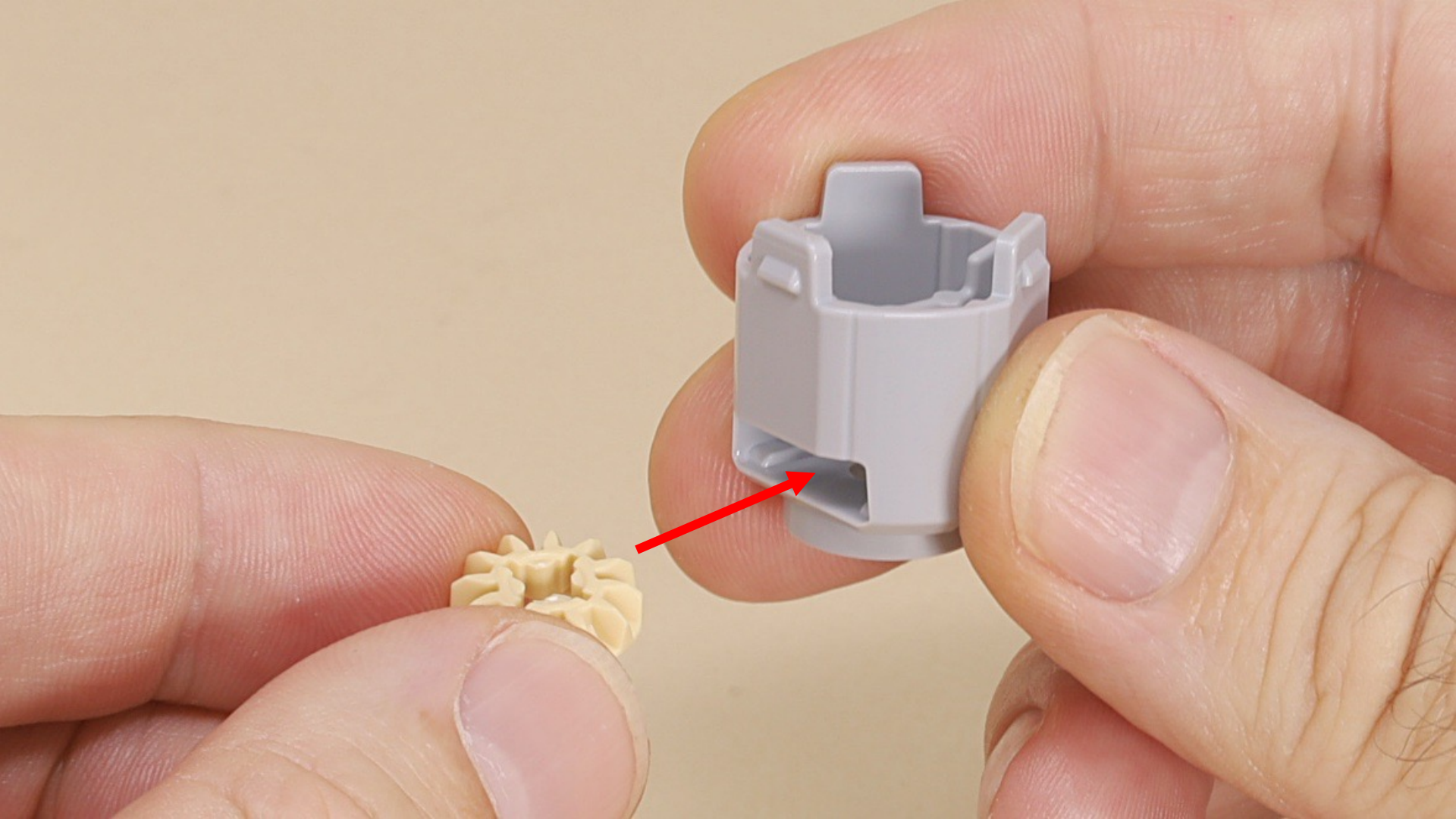




If you have already assembled the differential using these parts, you can skip forward a few steps.



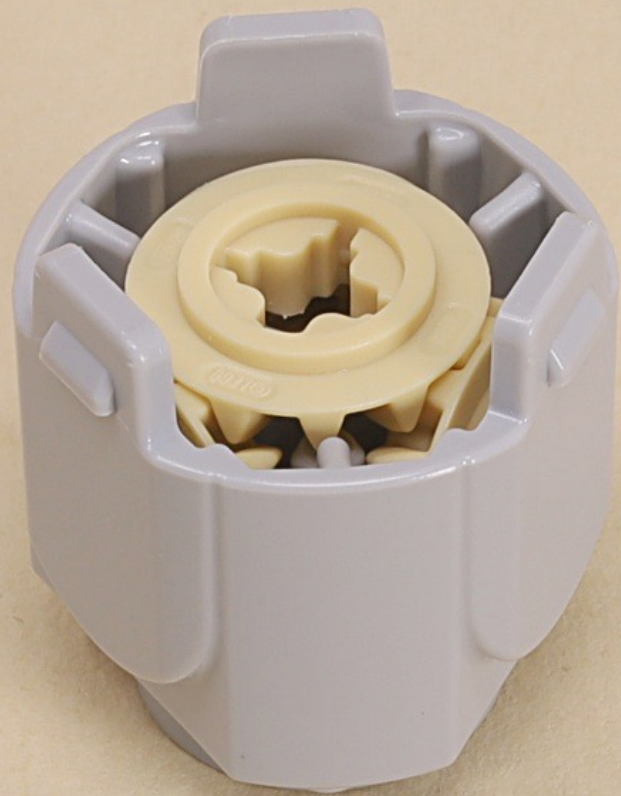










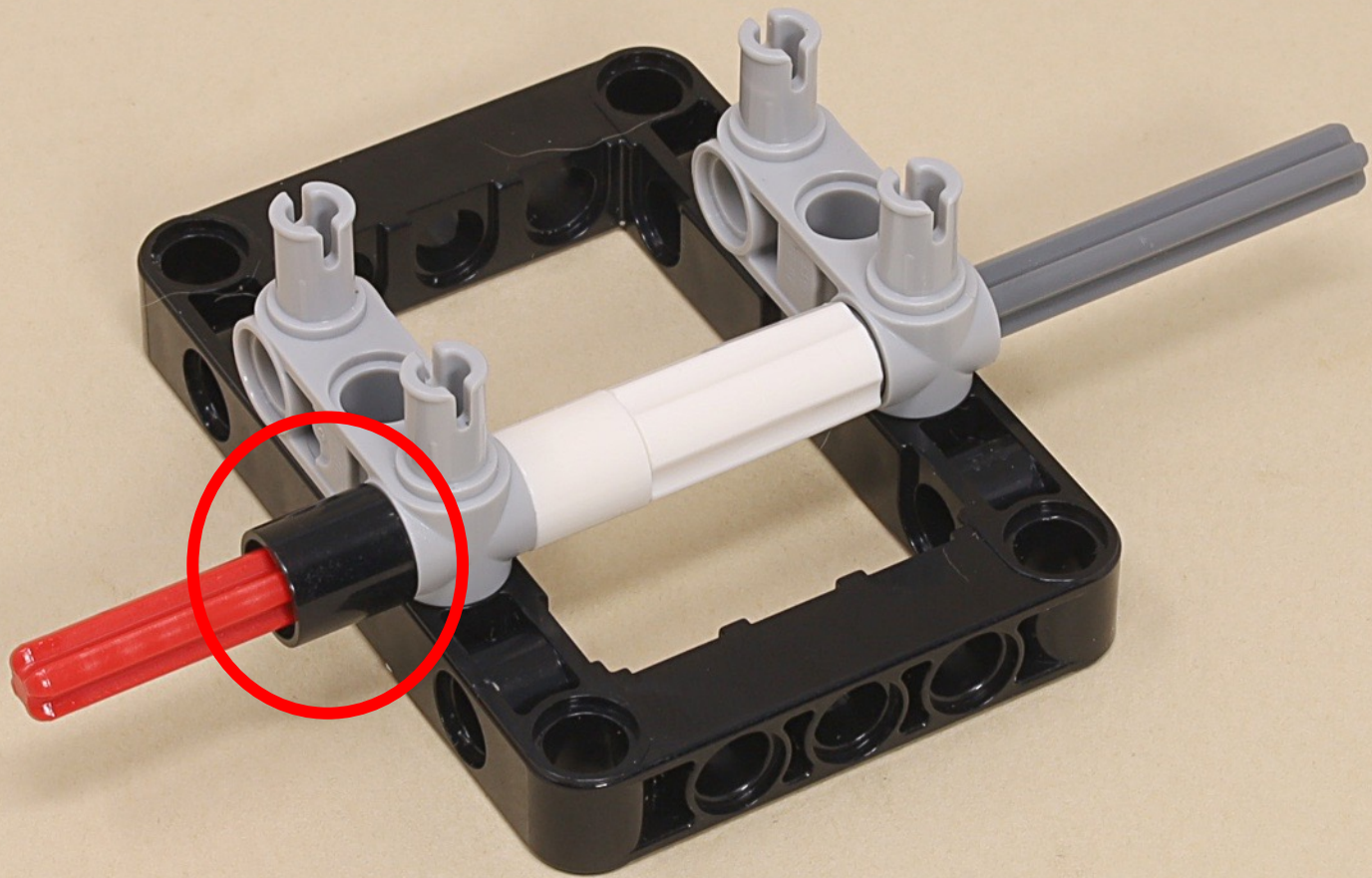


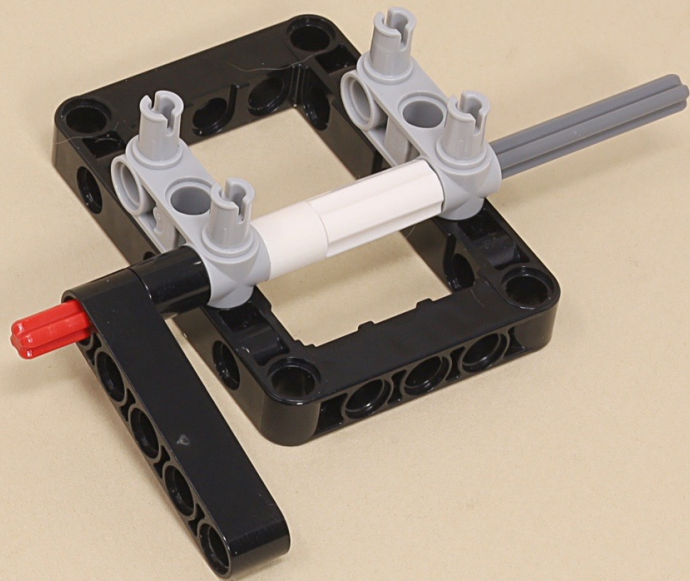
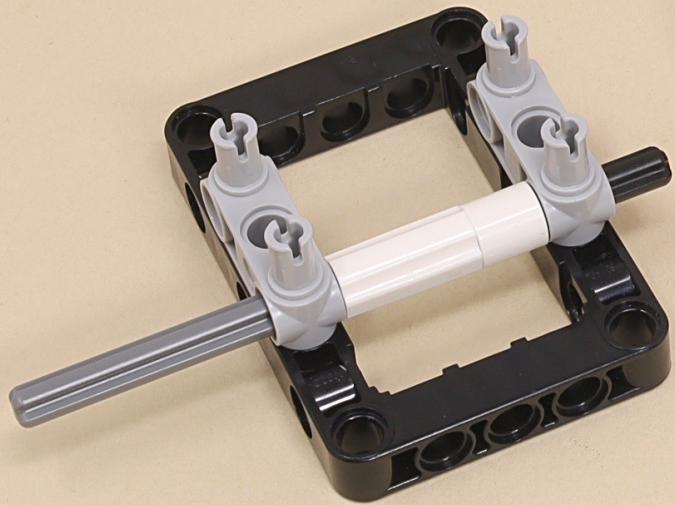




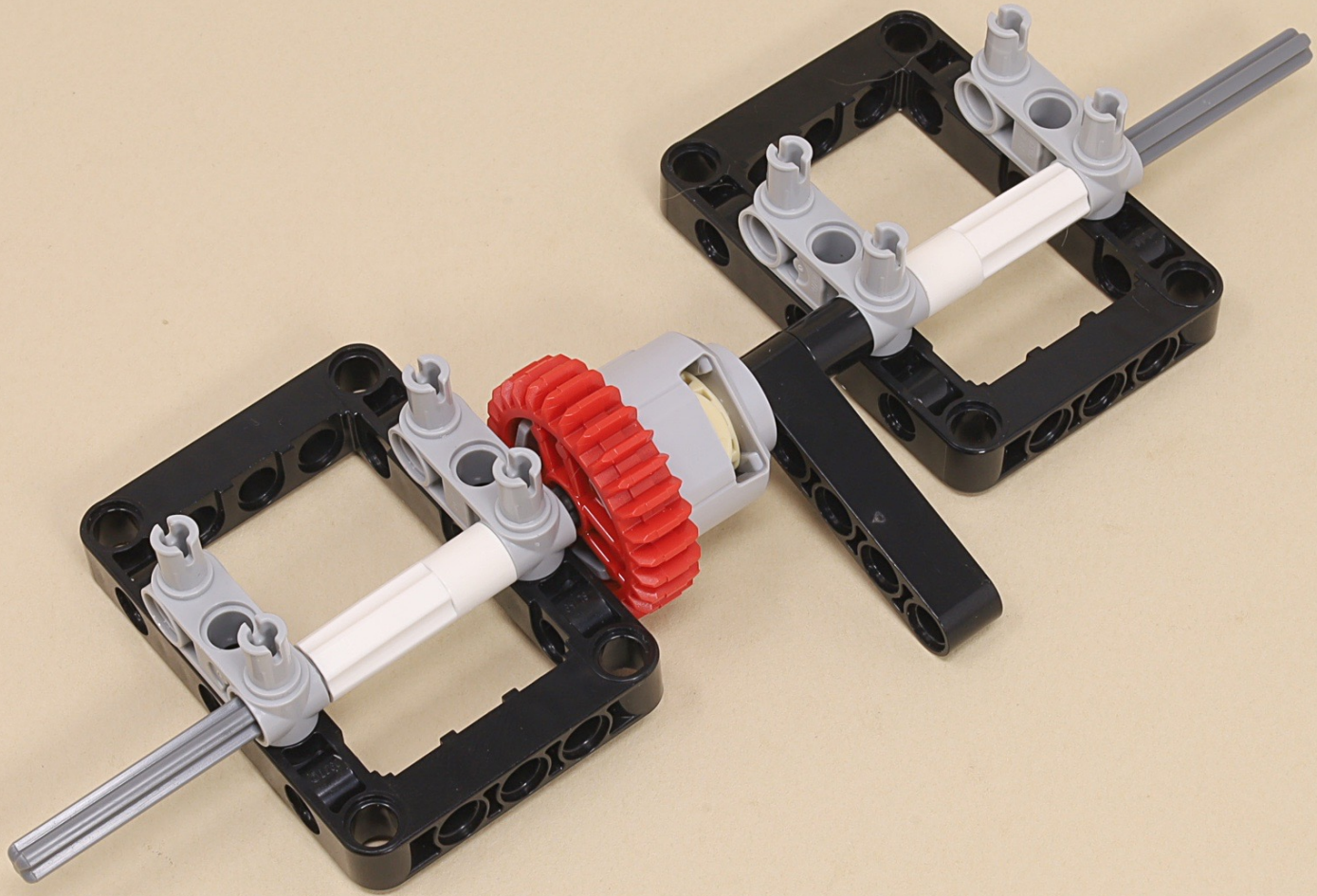




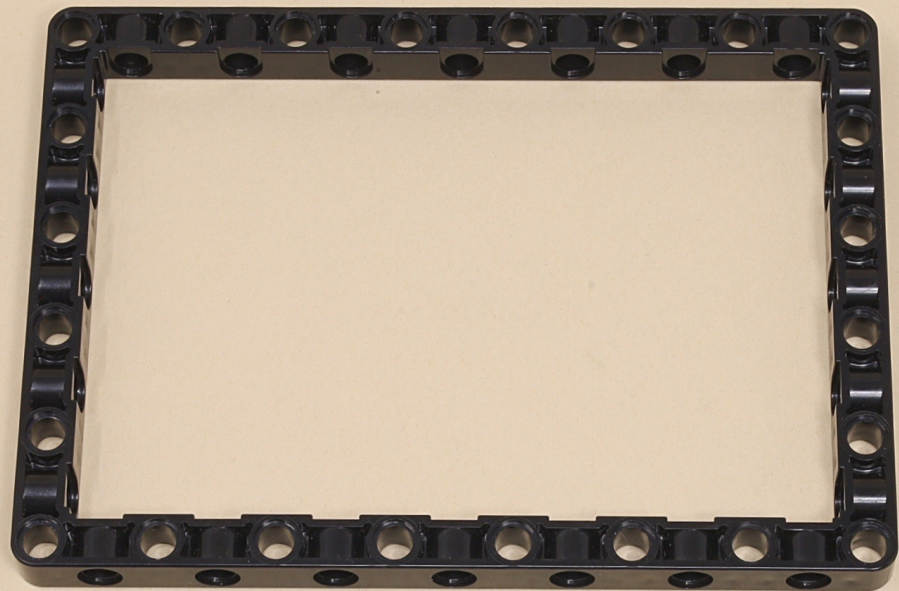








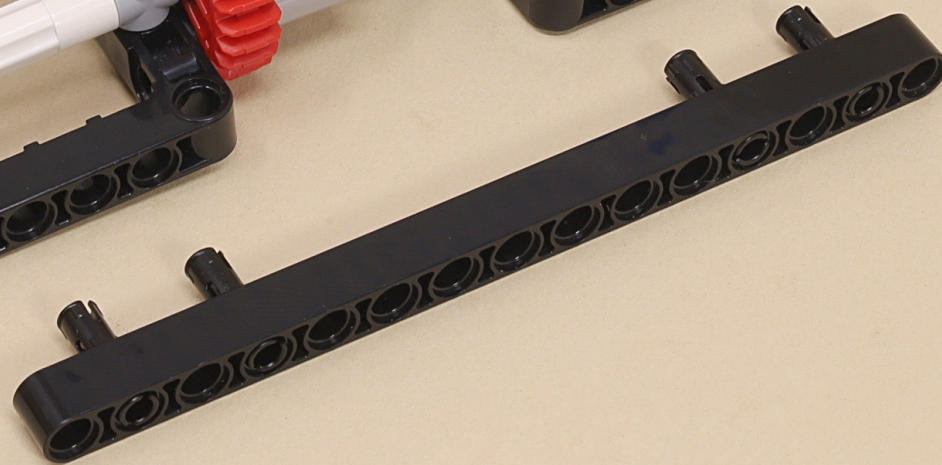
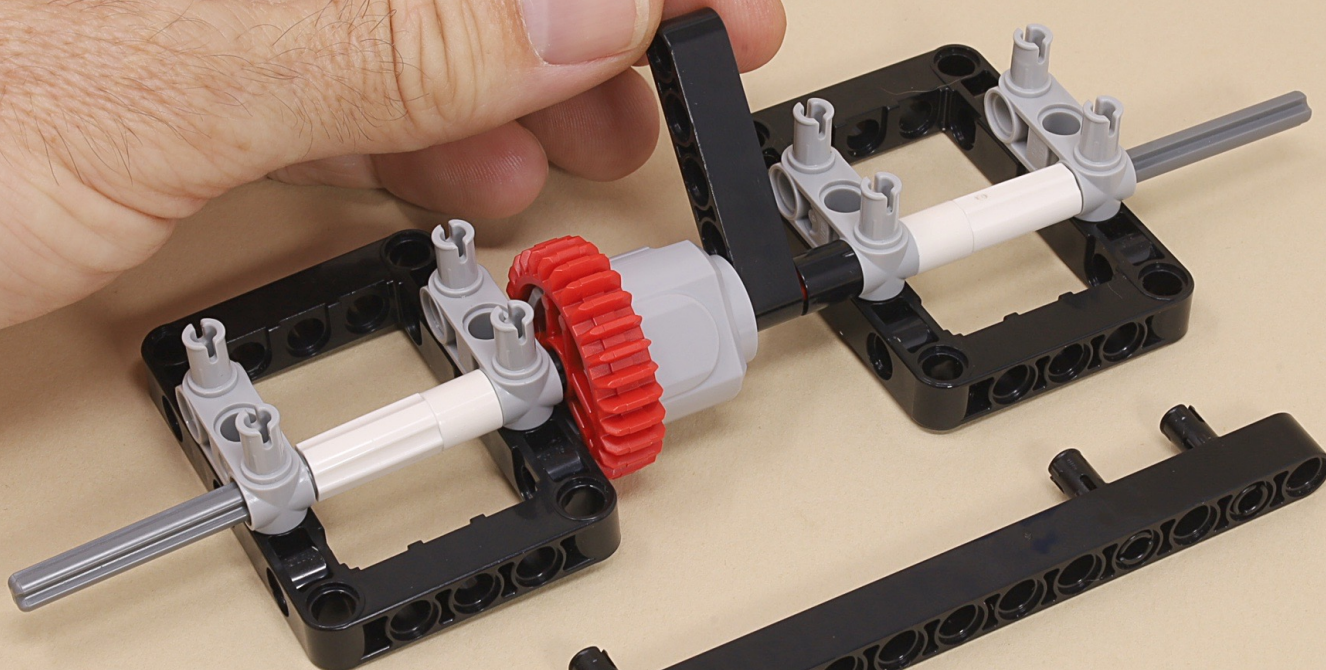
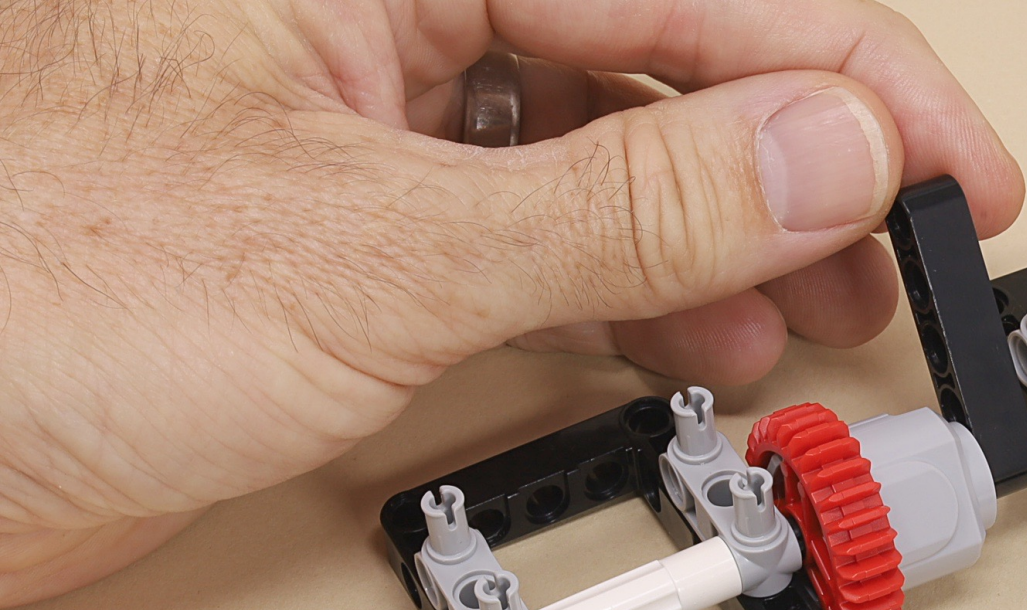




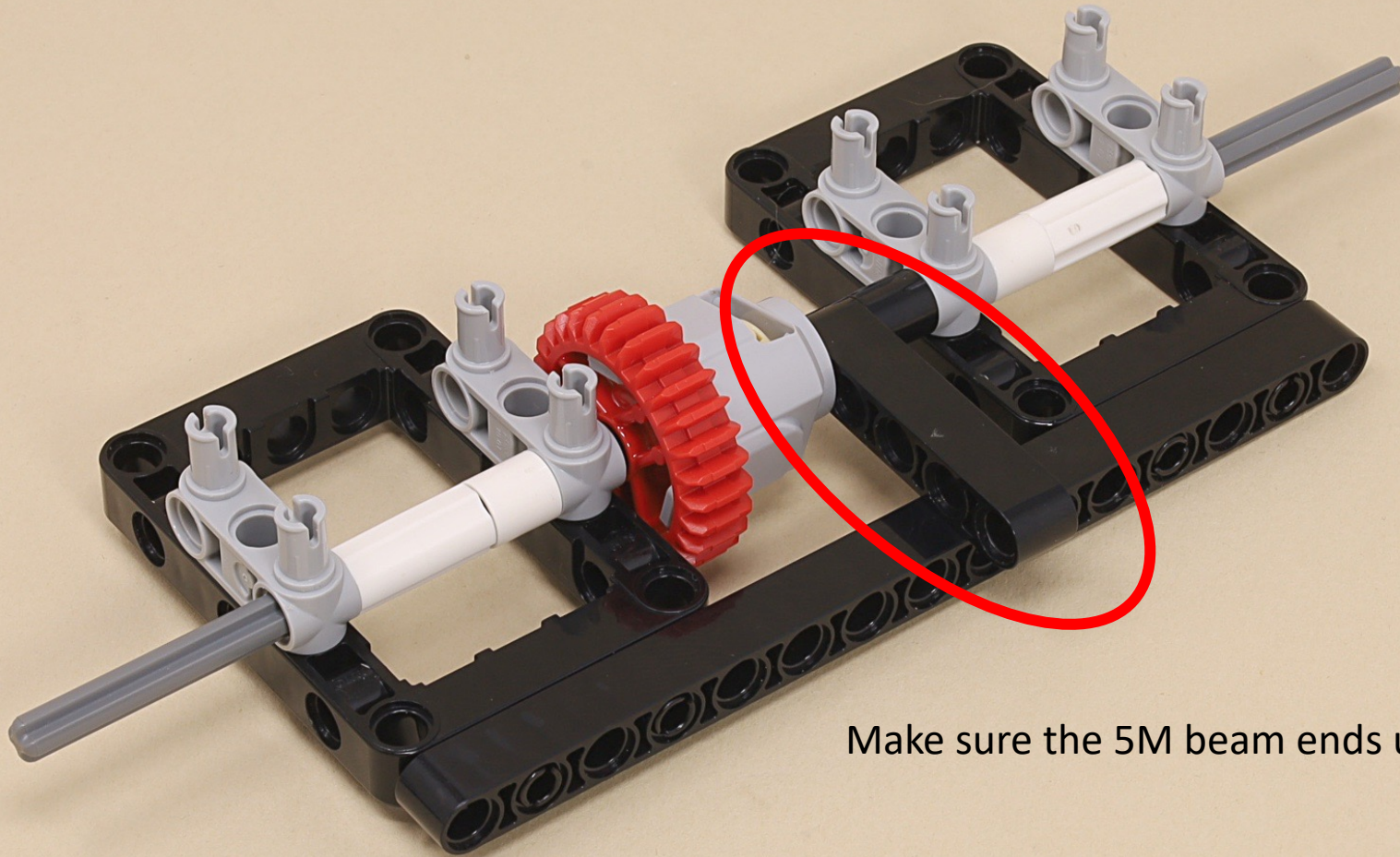
15





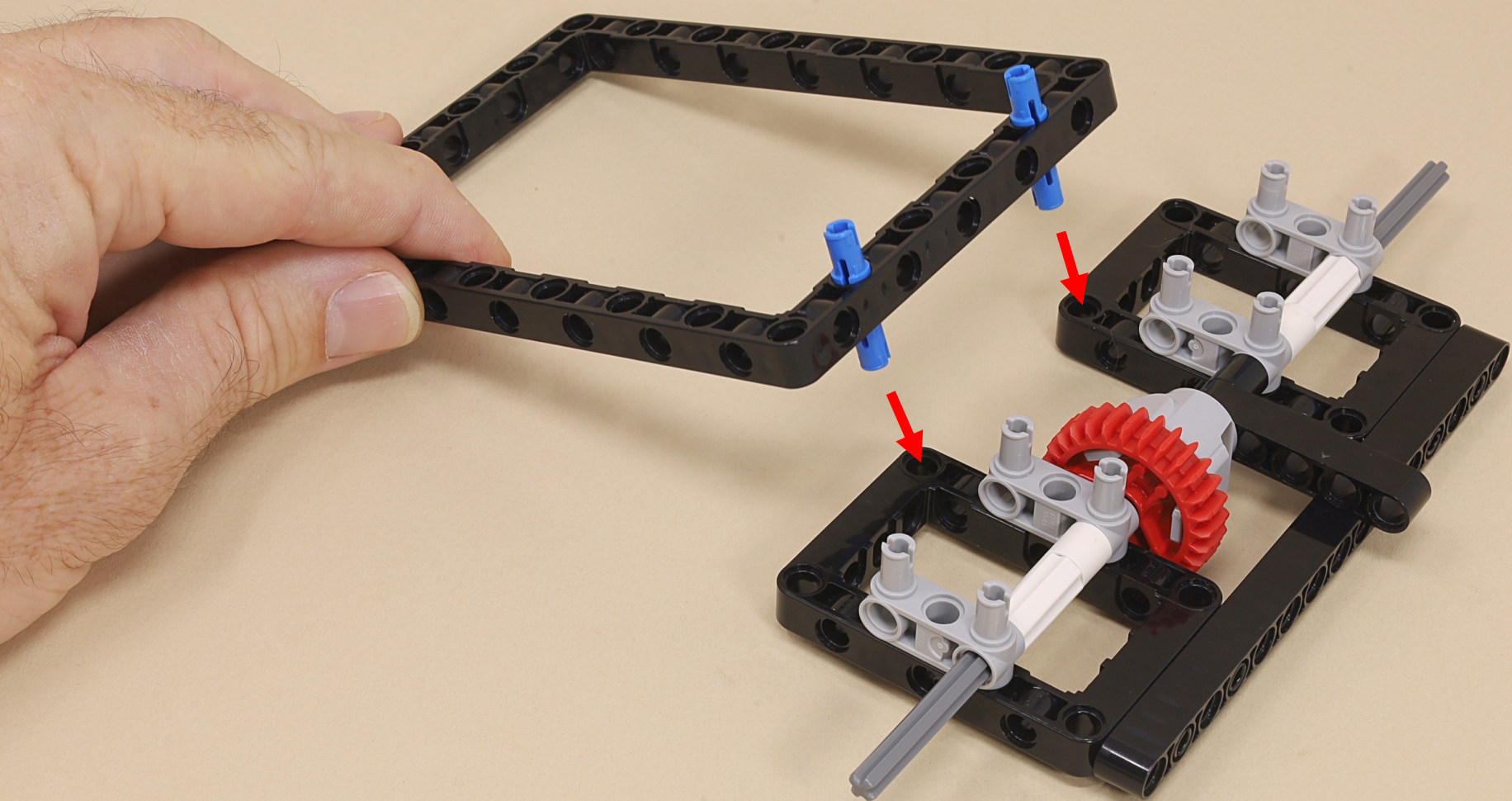




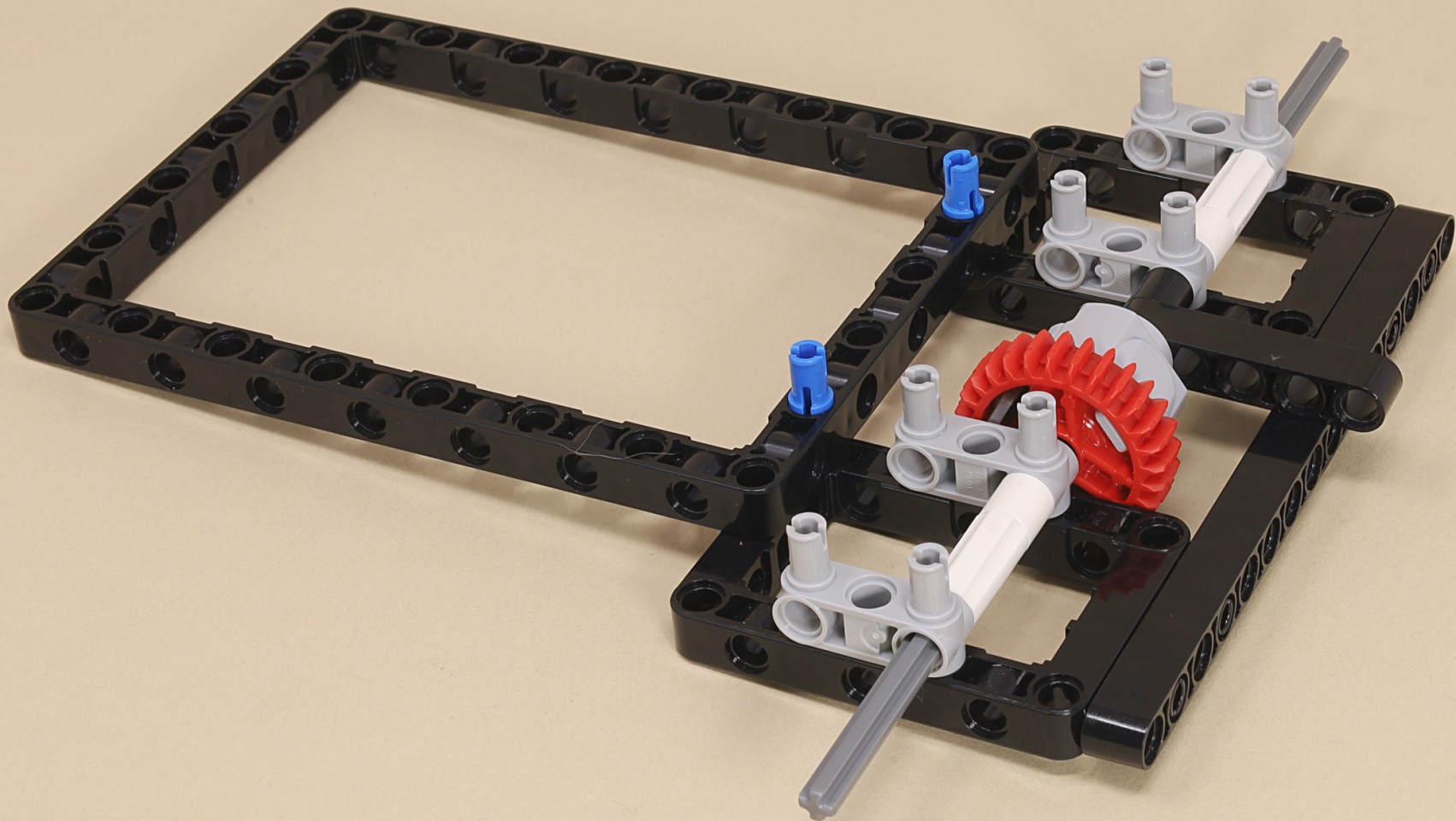


Make sure the 5M beam ends up on top.



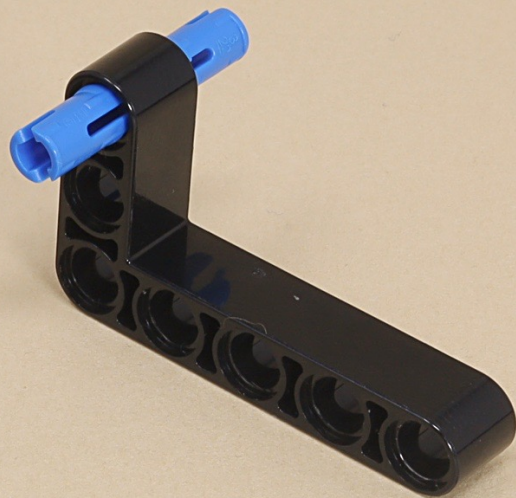
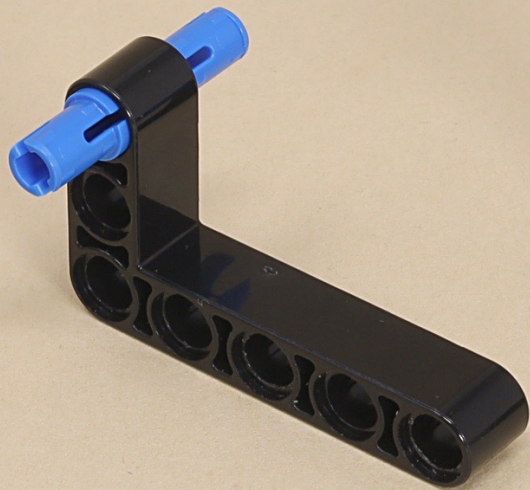
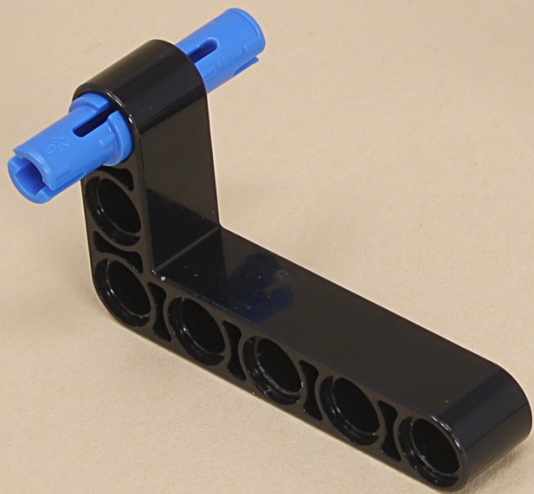




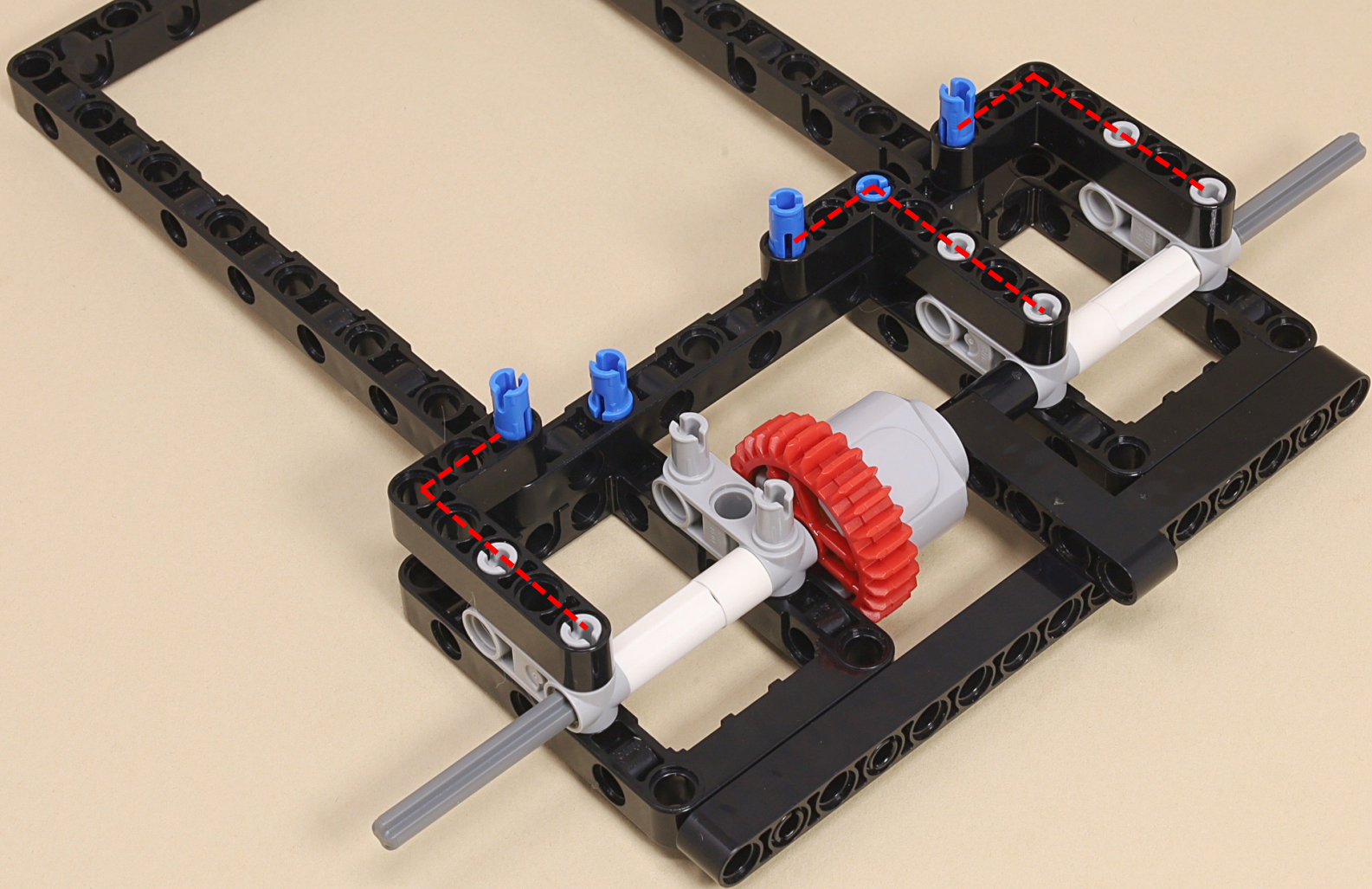




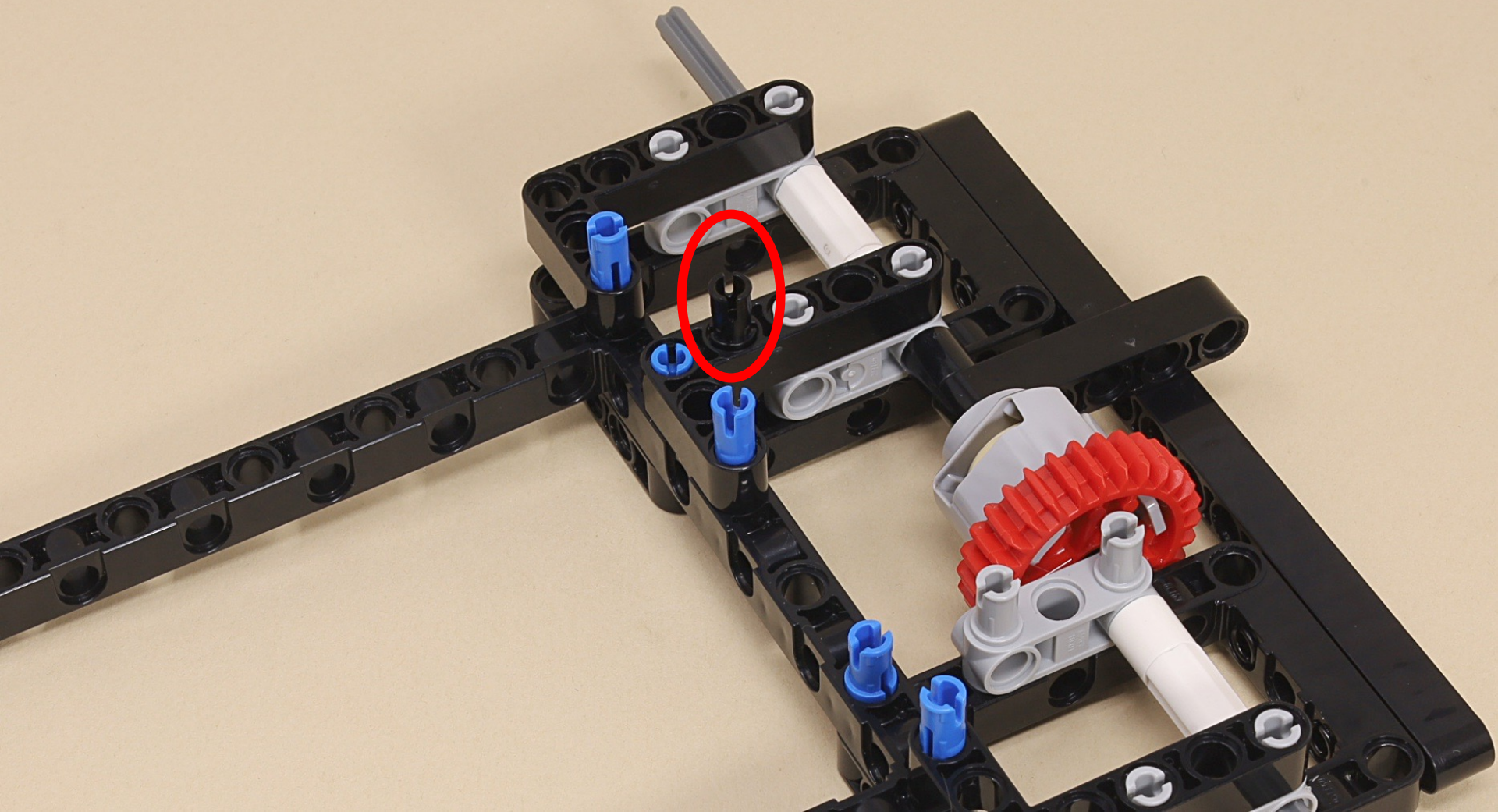










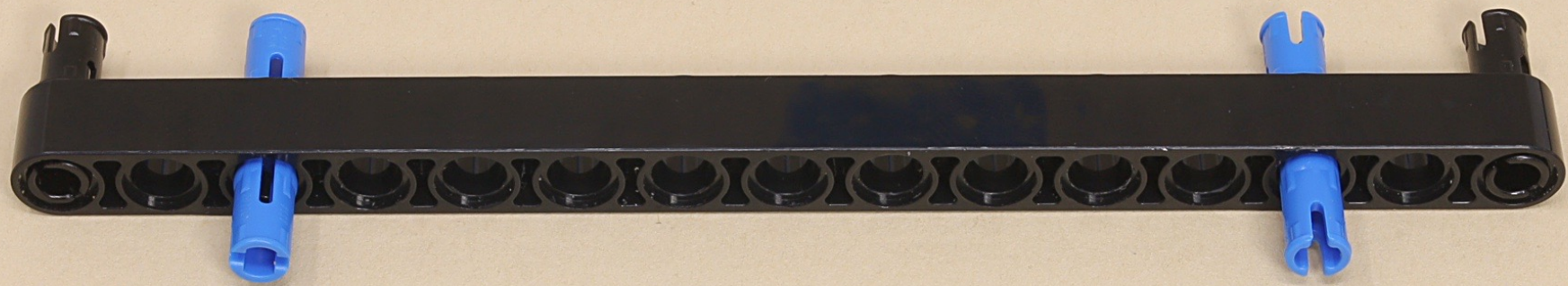




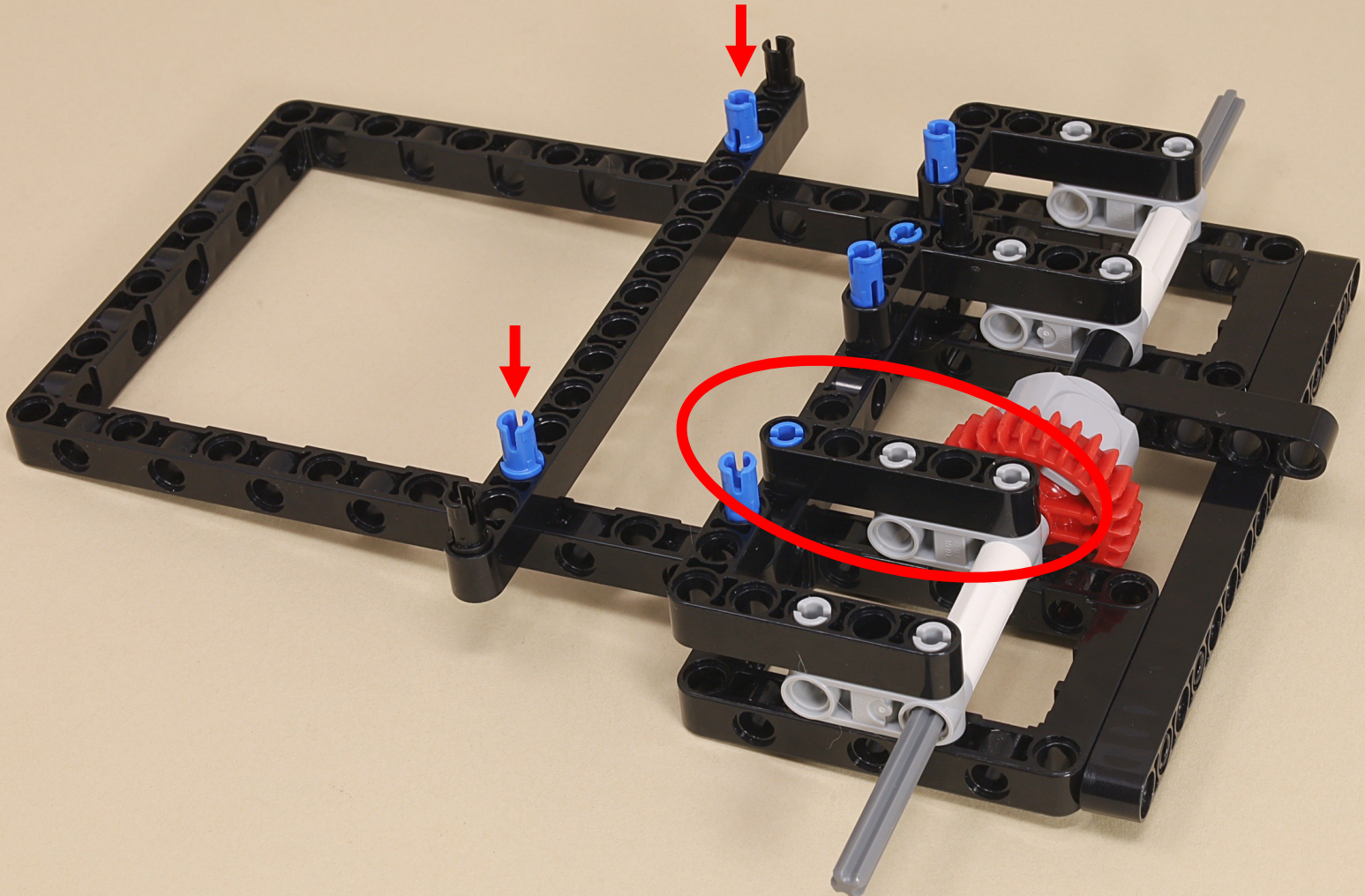


15













11



9



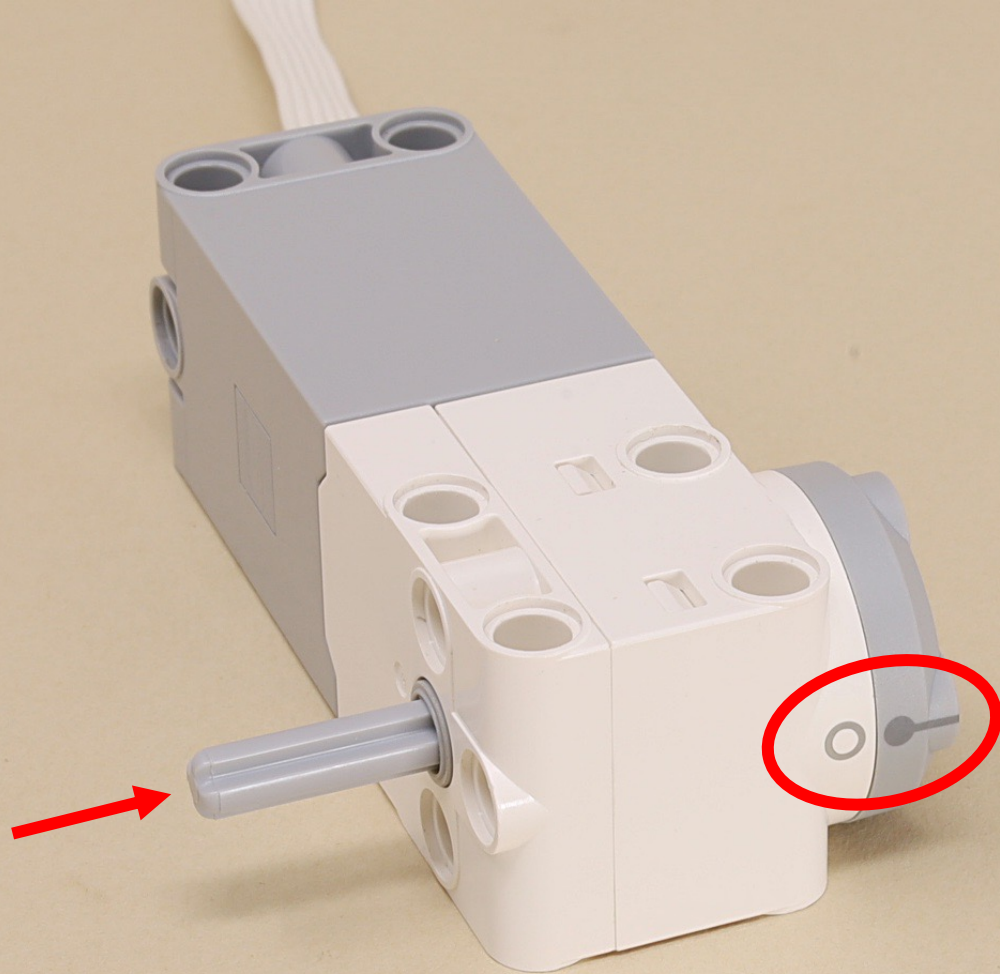
9

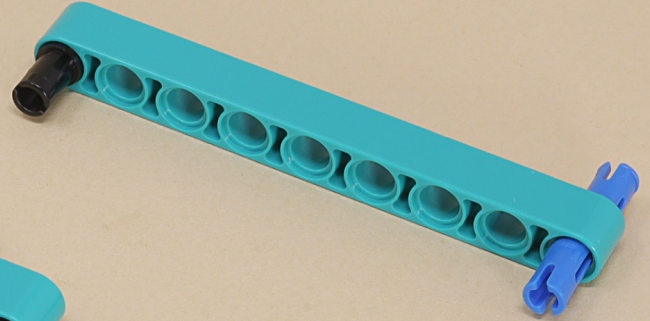
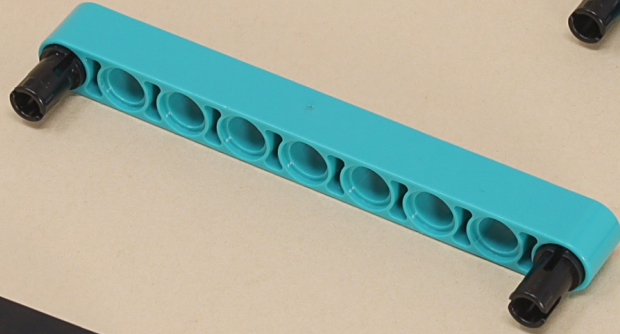
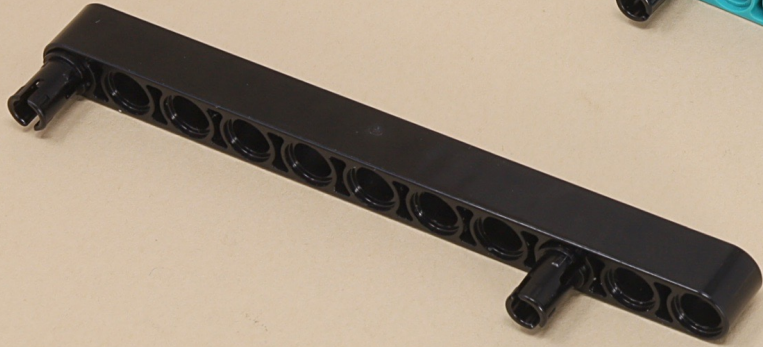


3

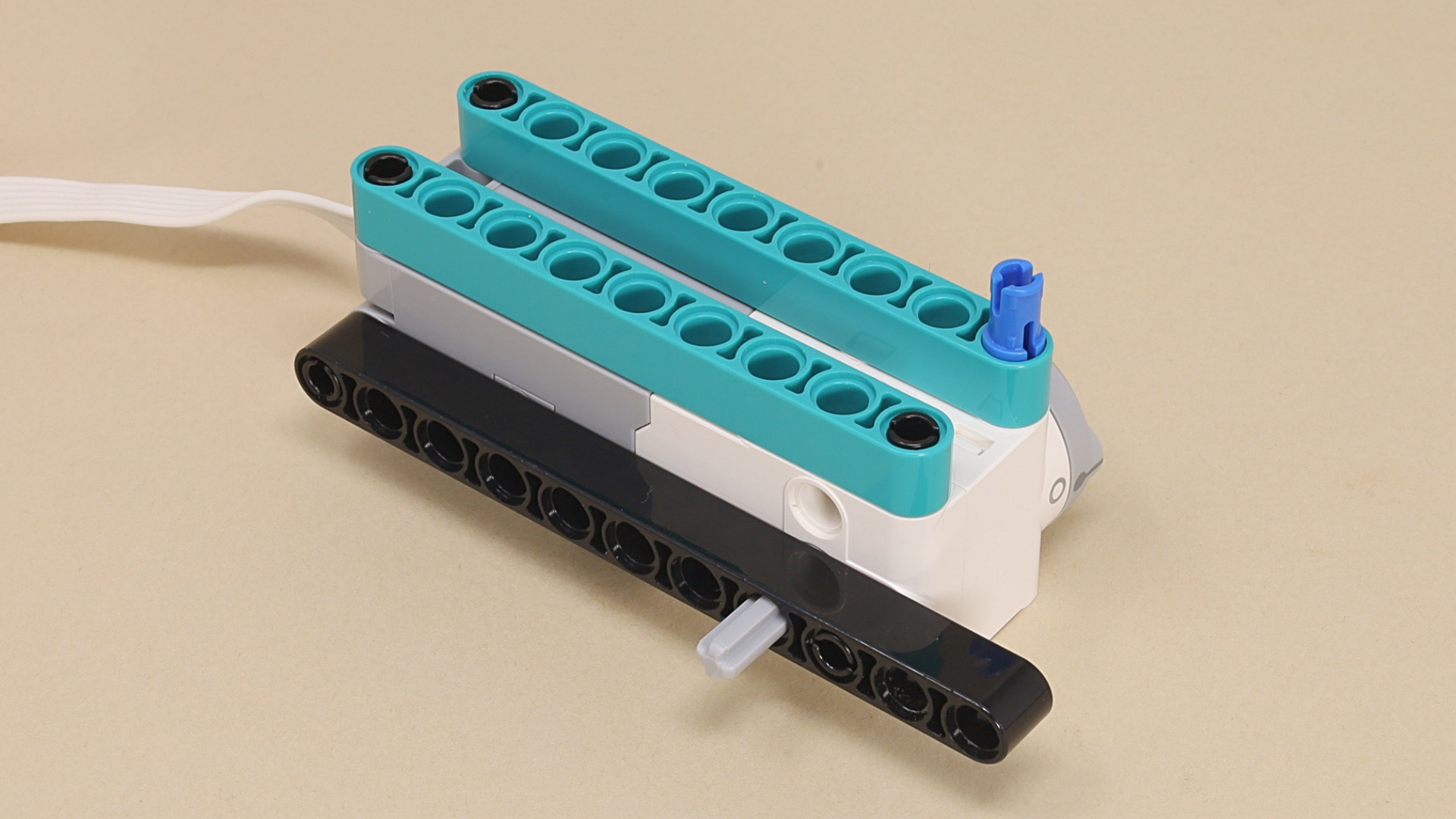


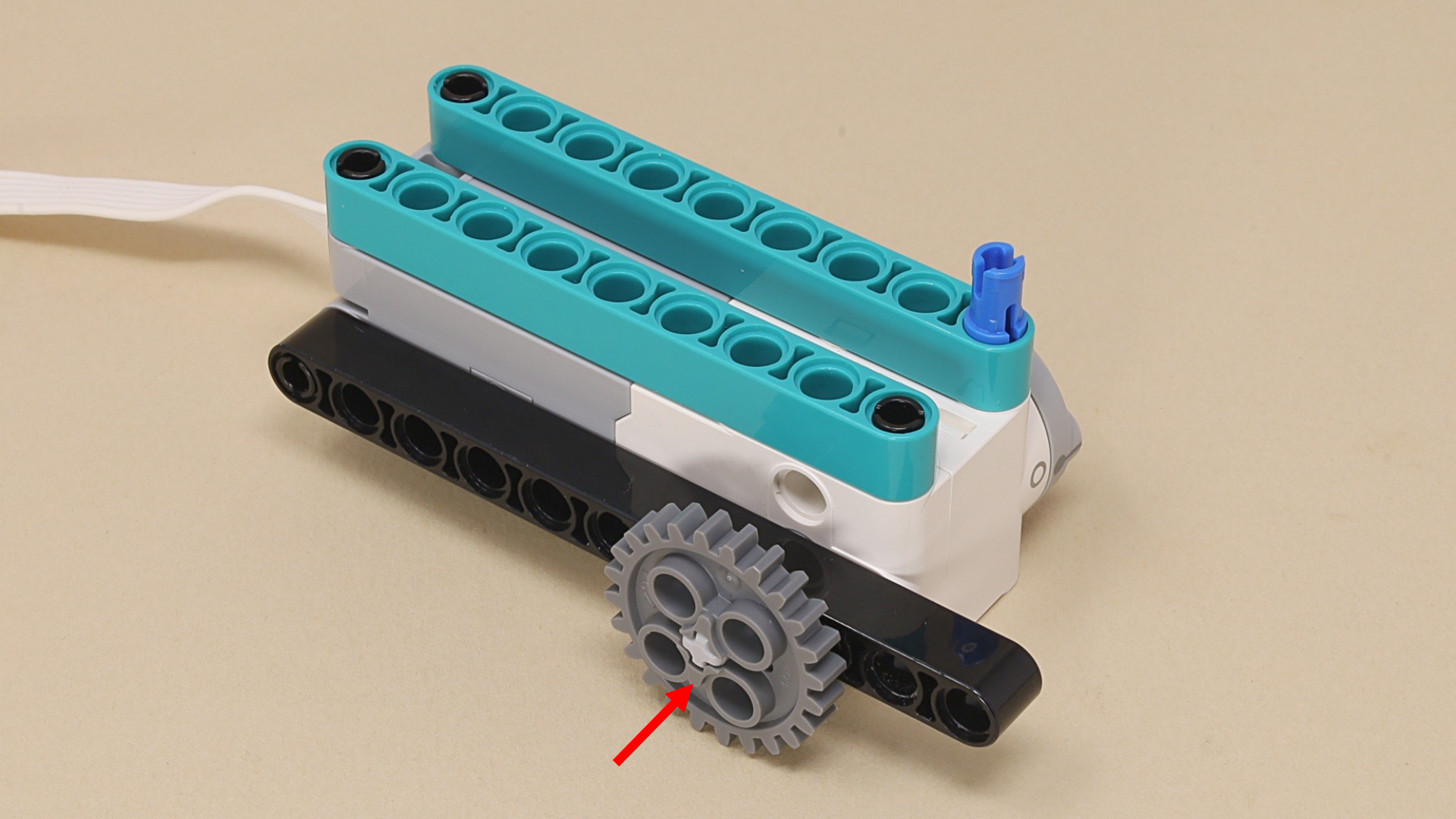




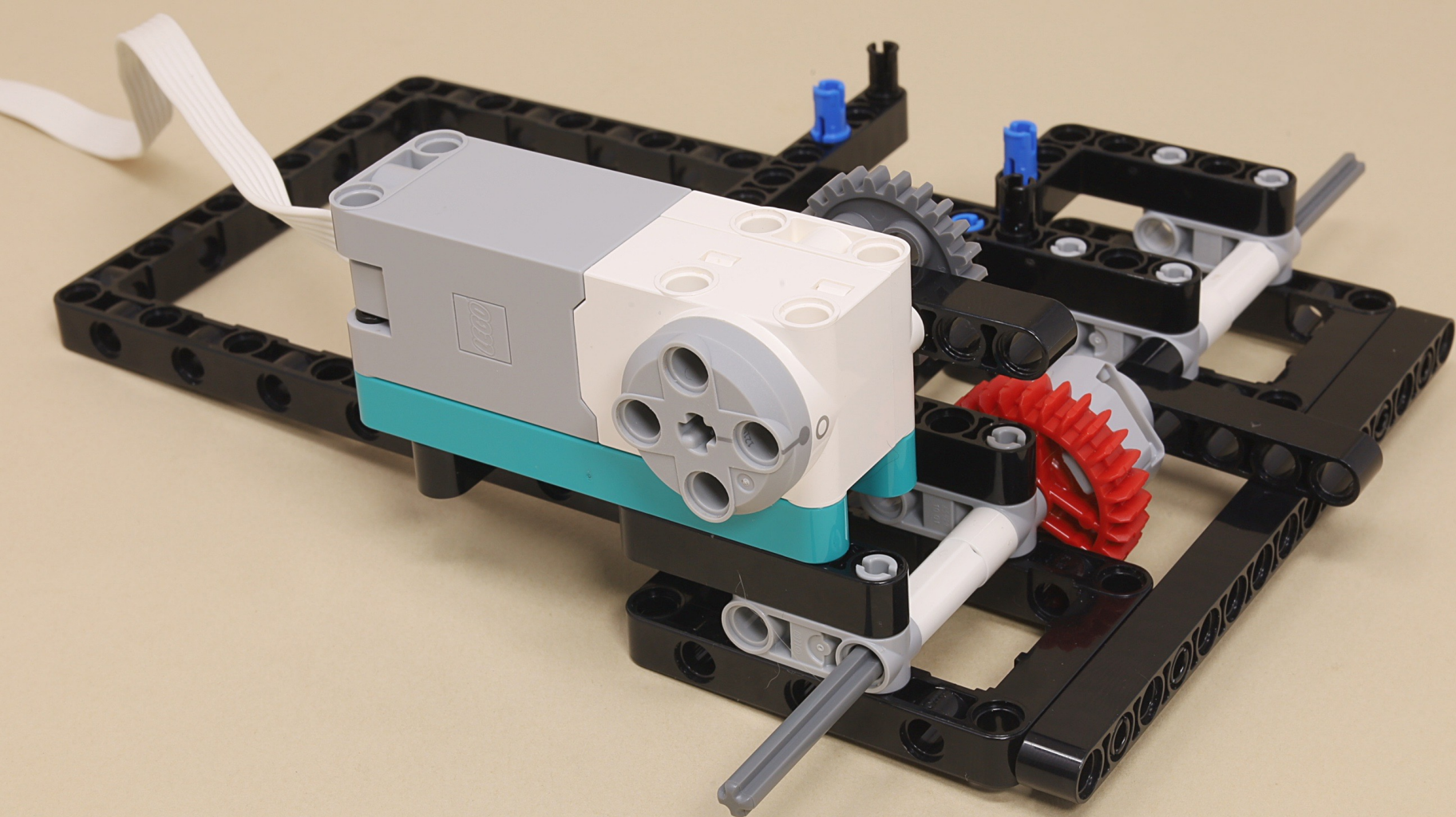








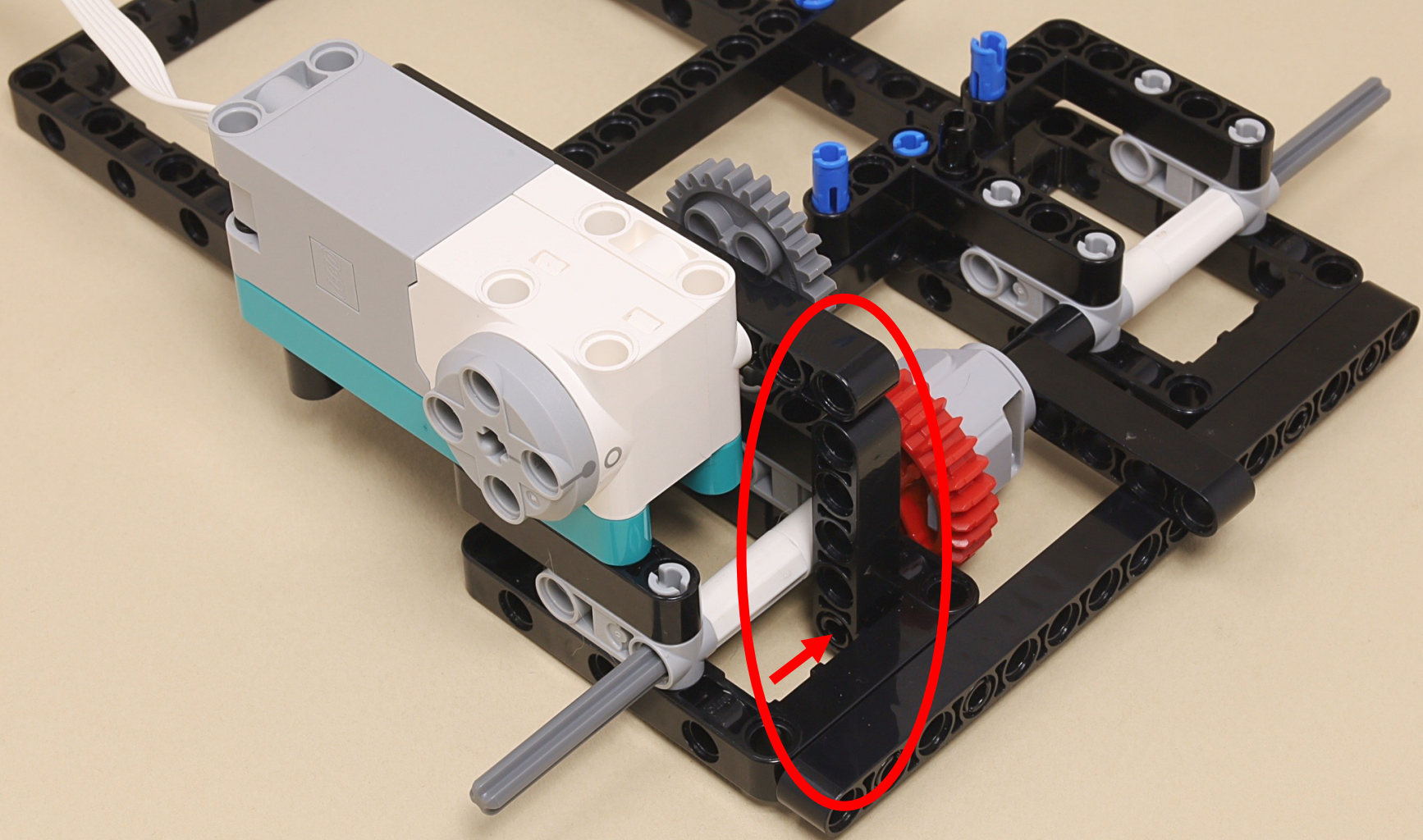




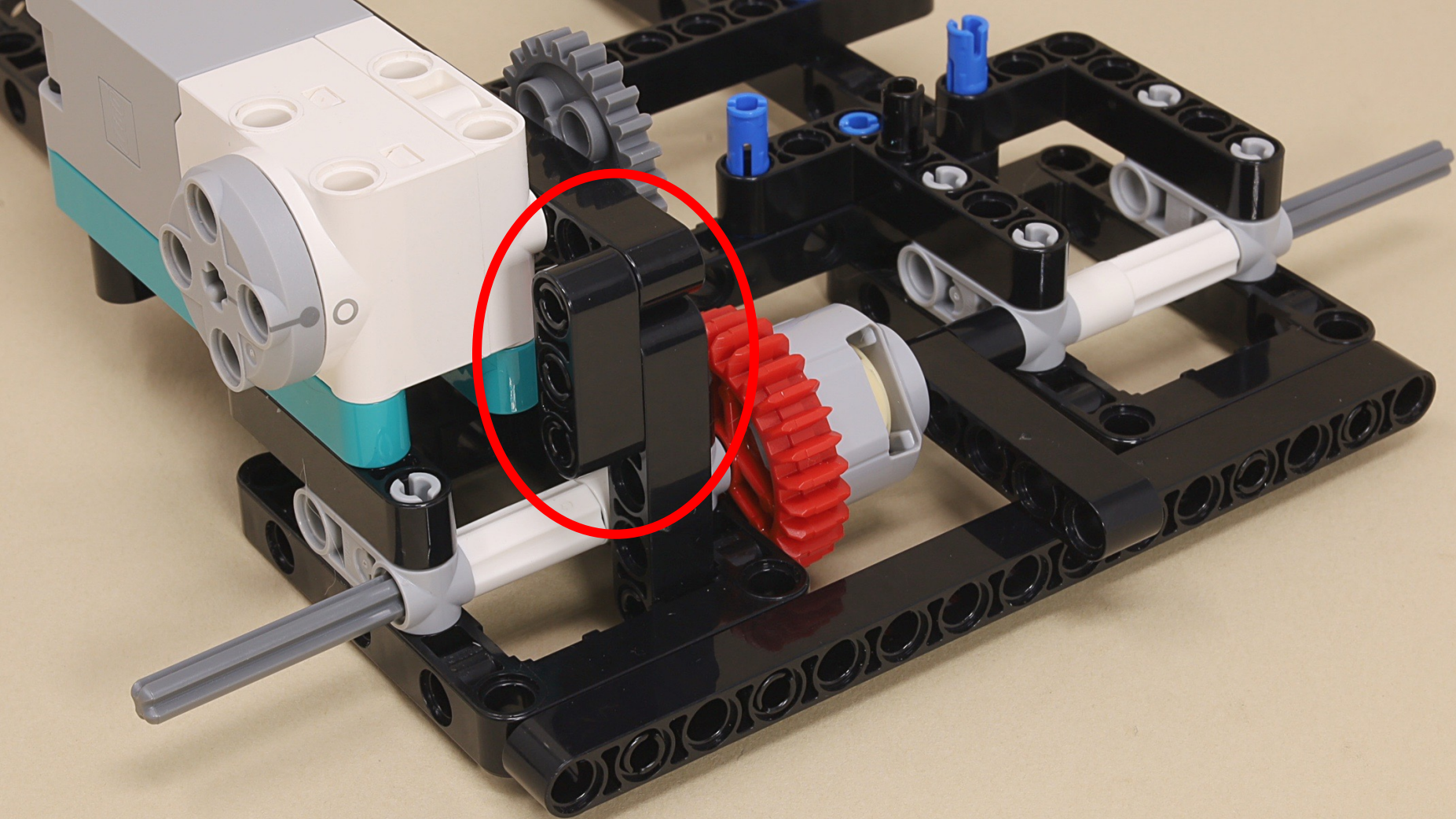






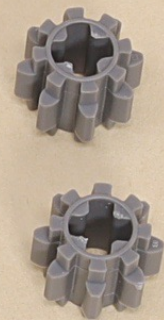
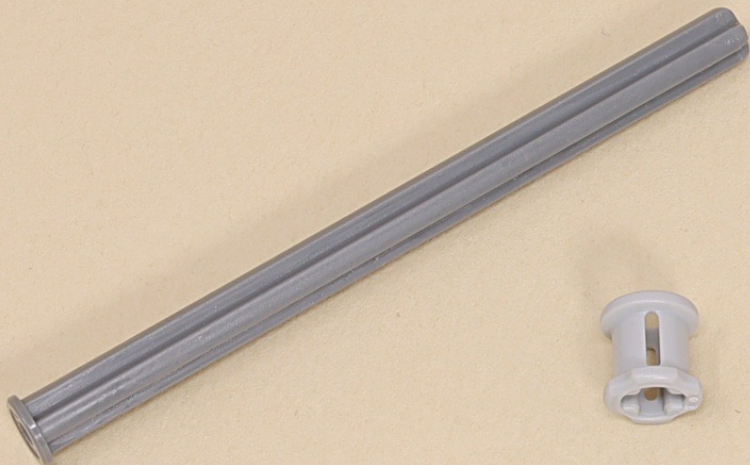




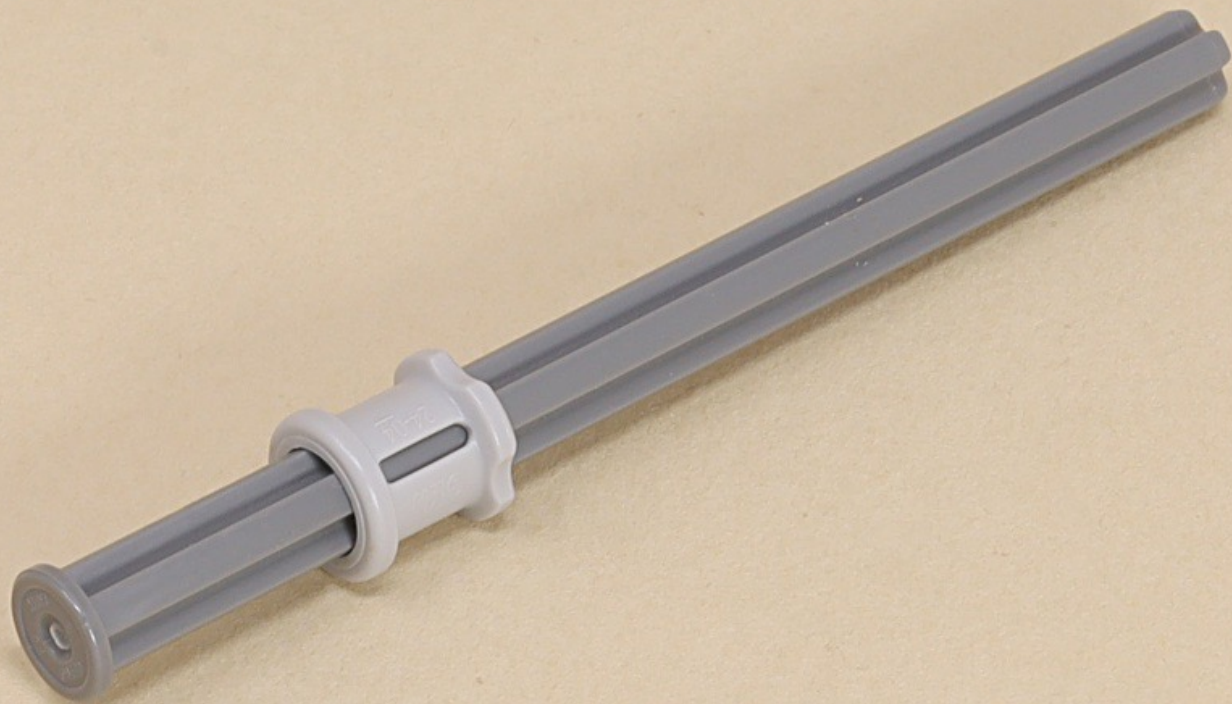


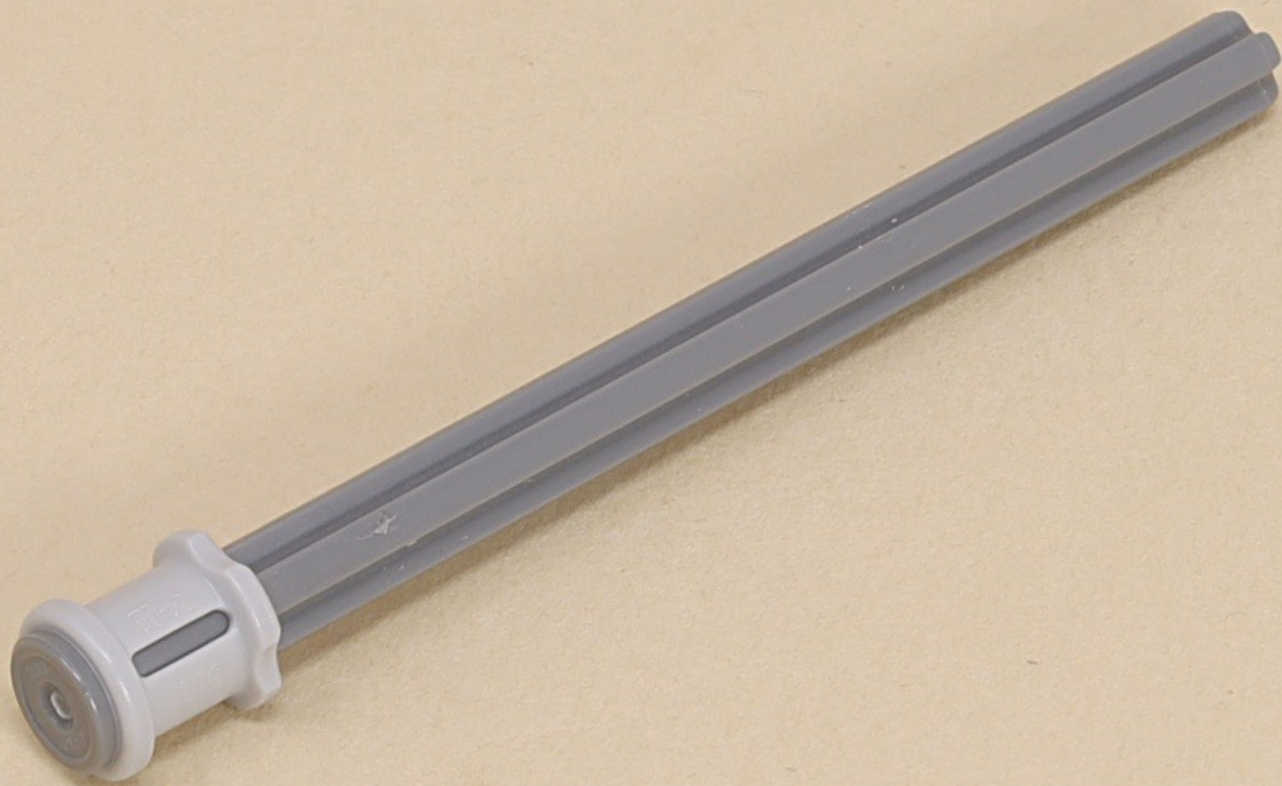


8

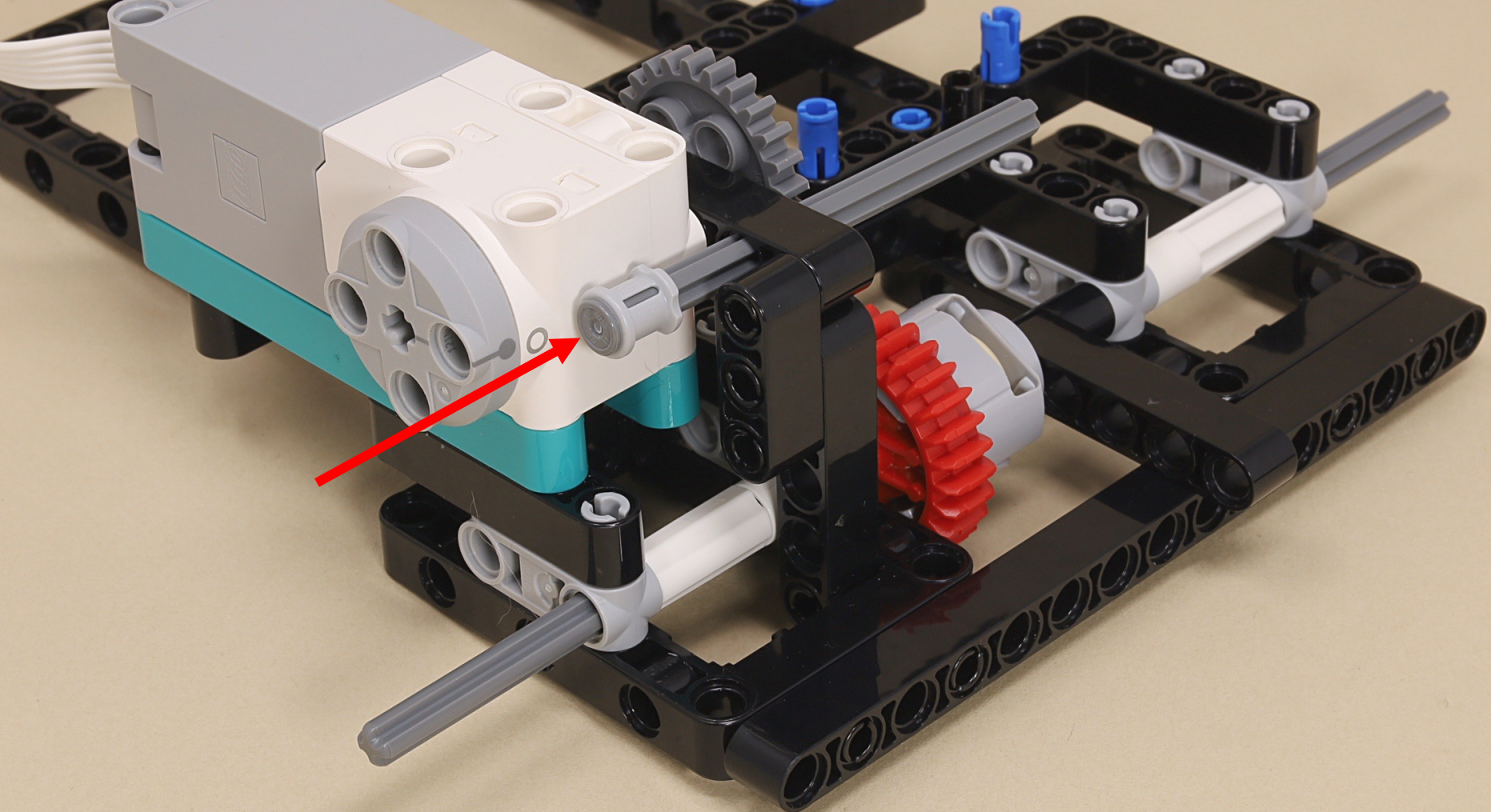




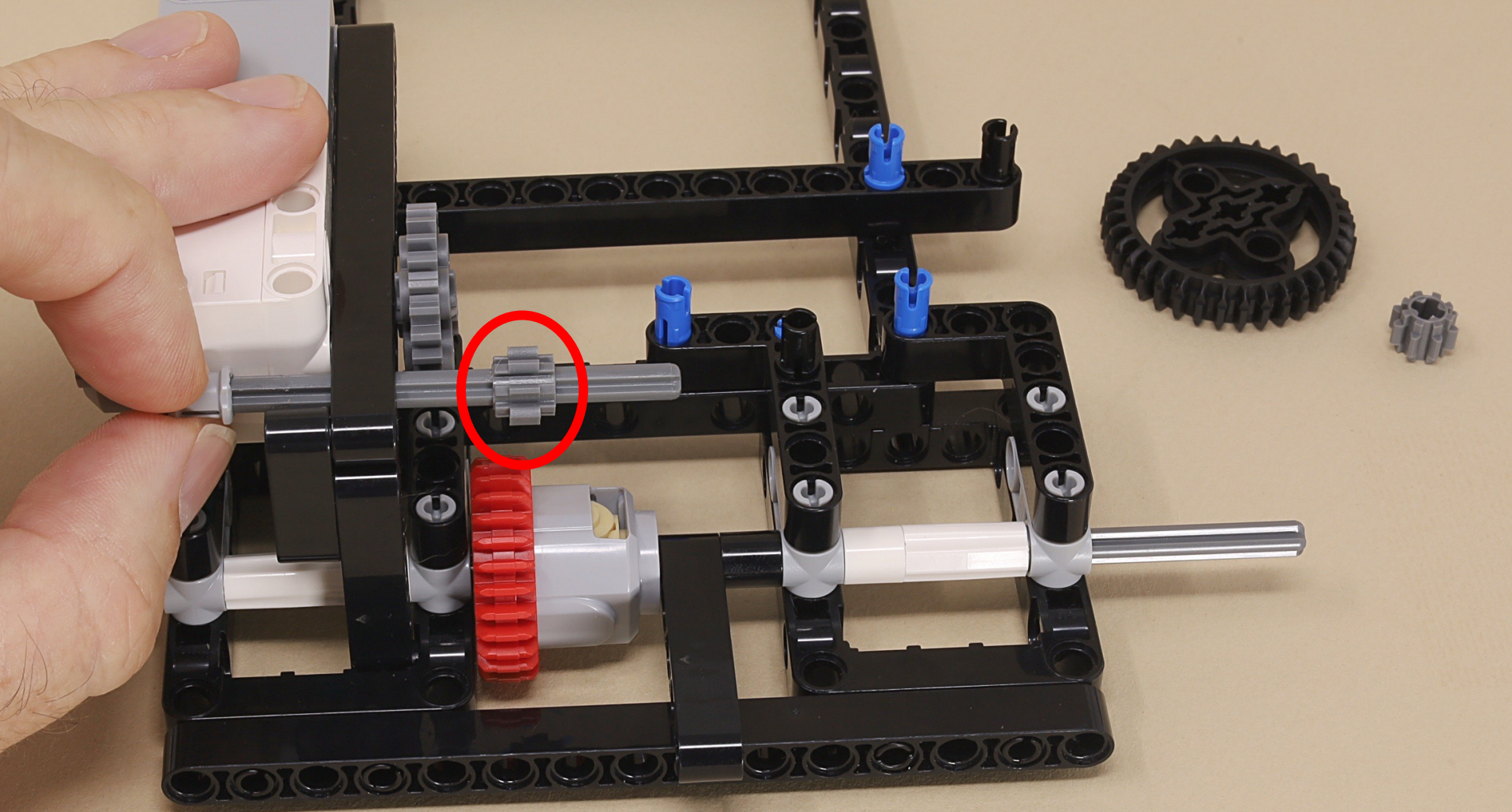




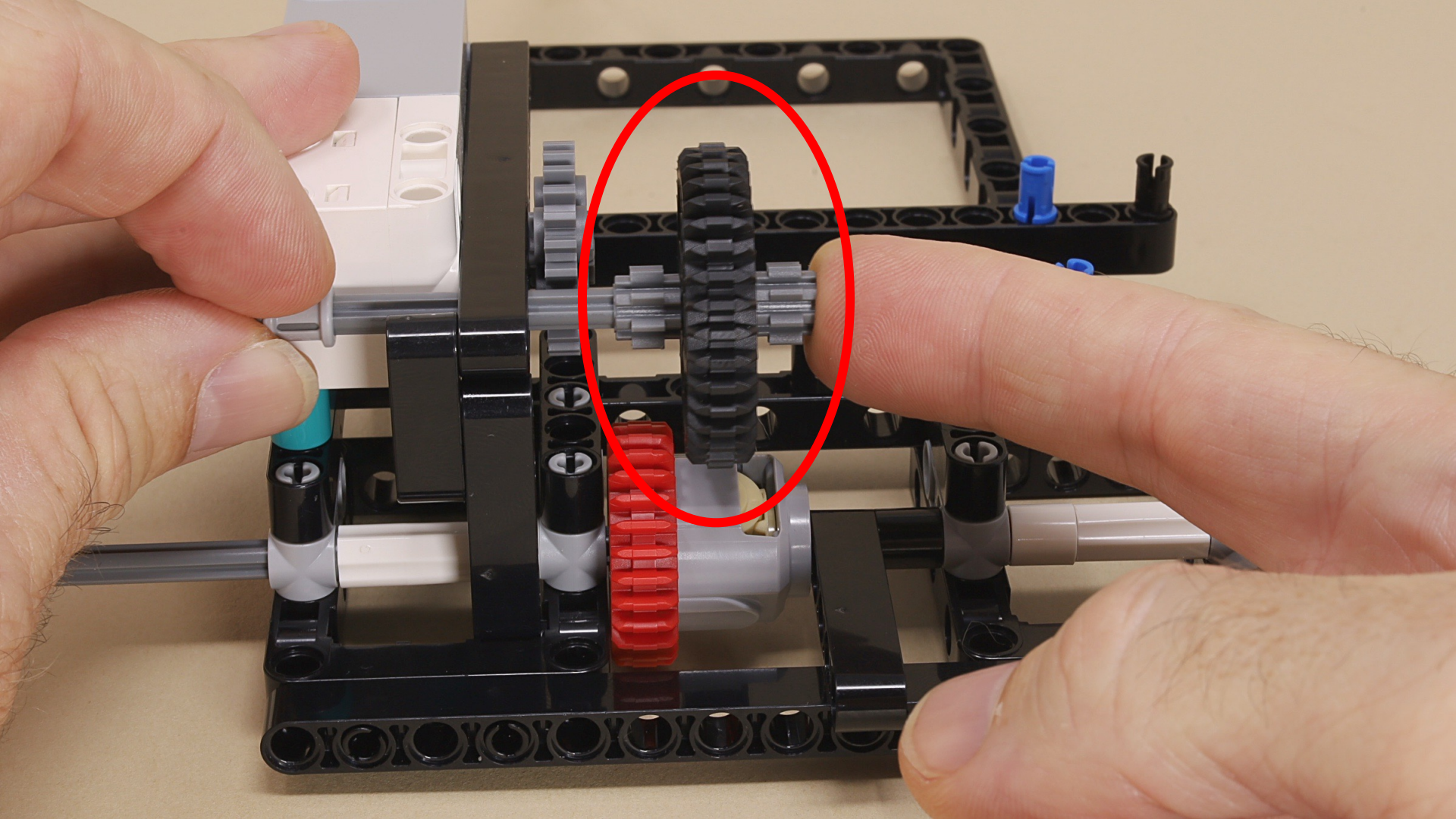






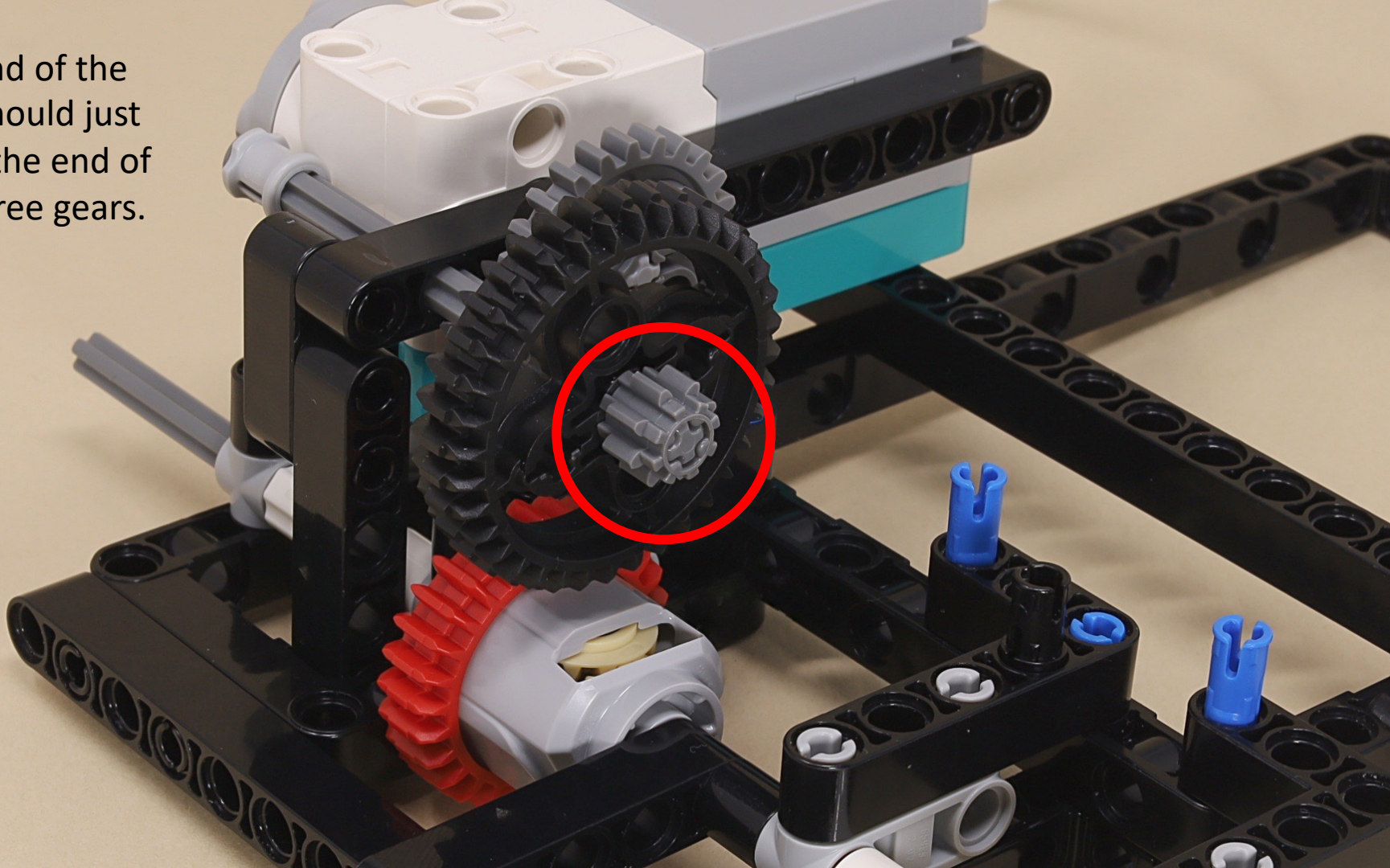




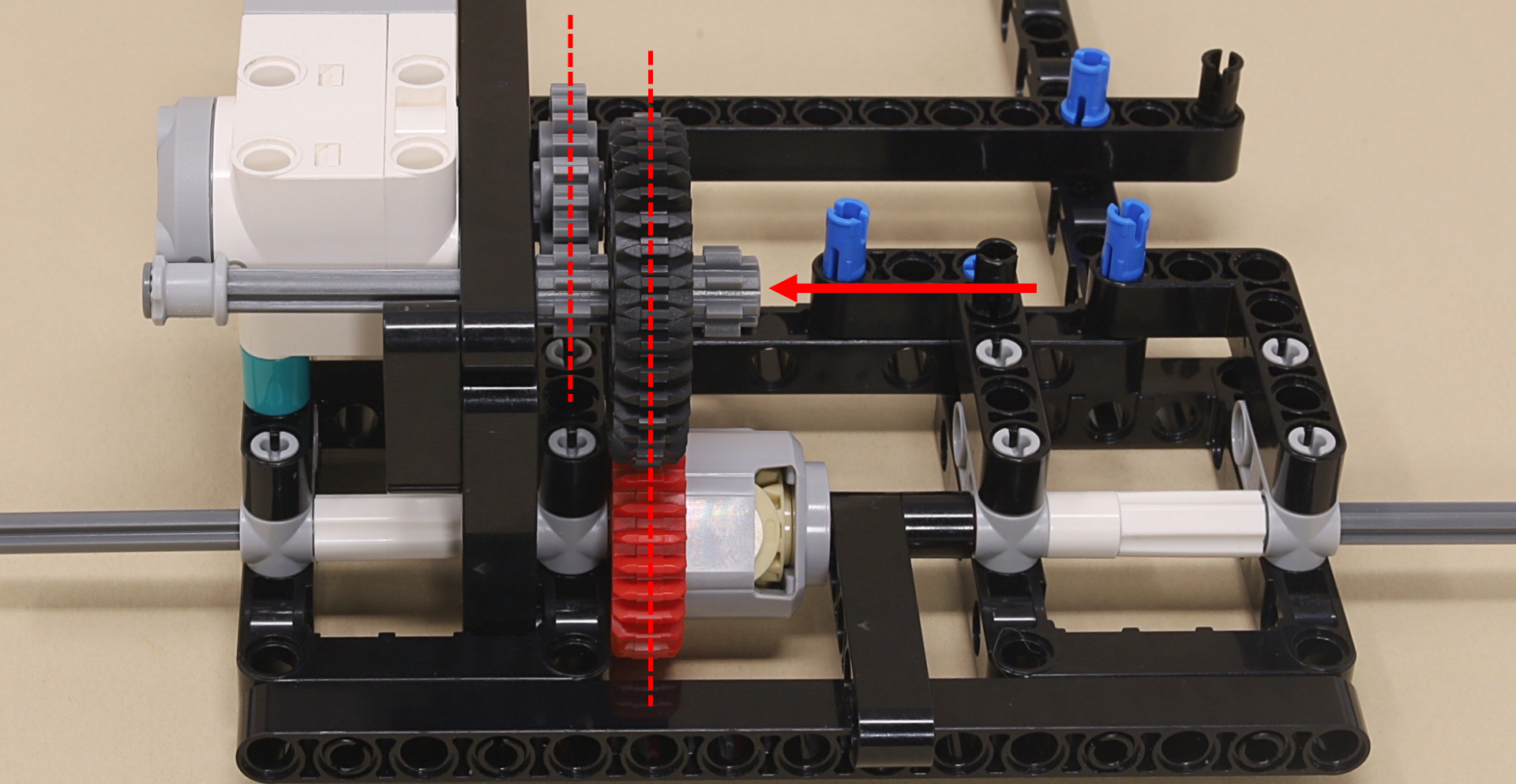




The end of the axle should just meet the end of the three gears.











11



9



9



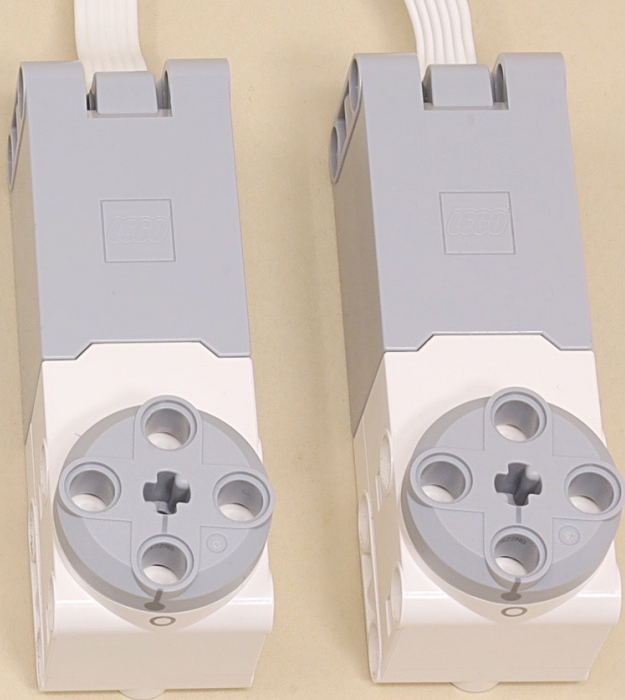
9



9



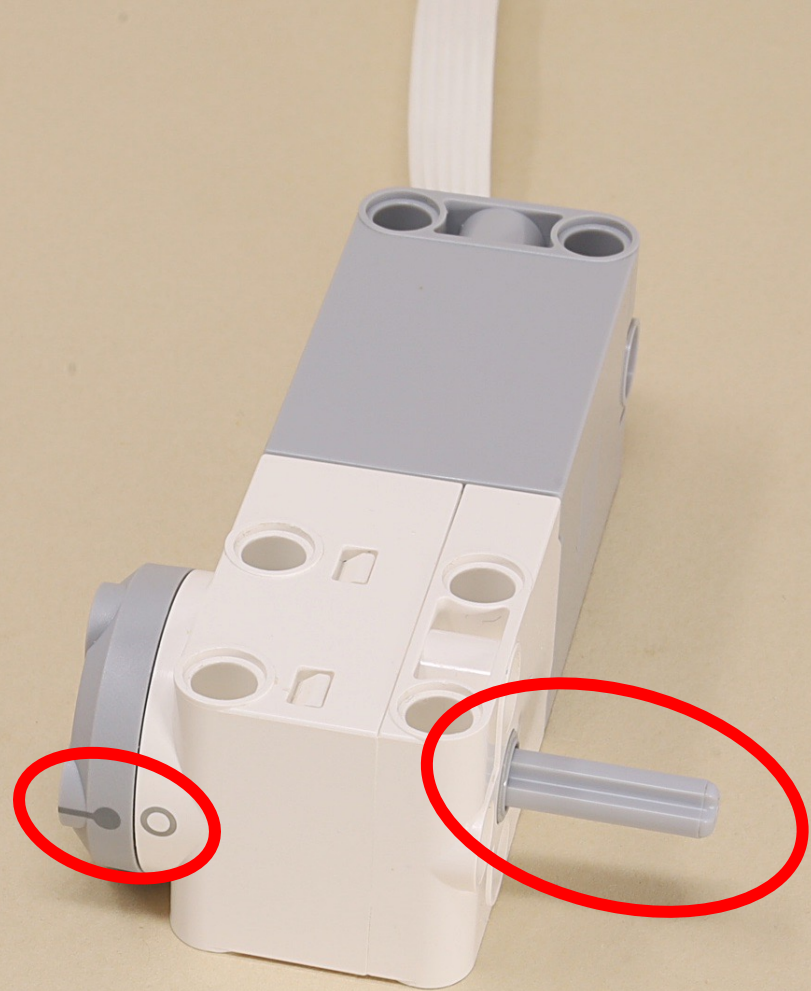
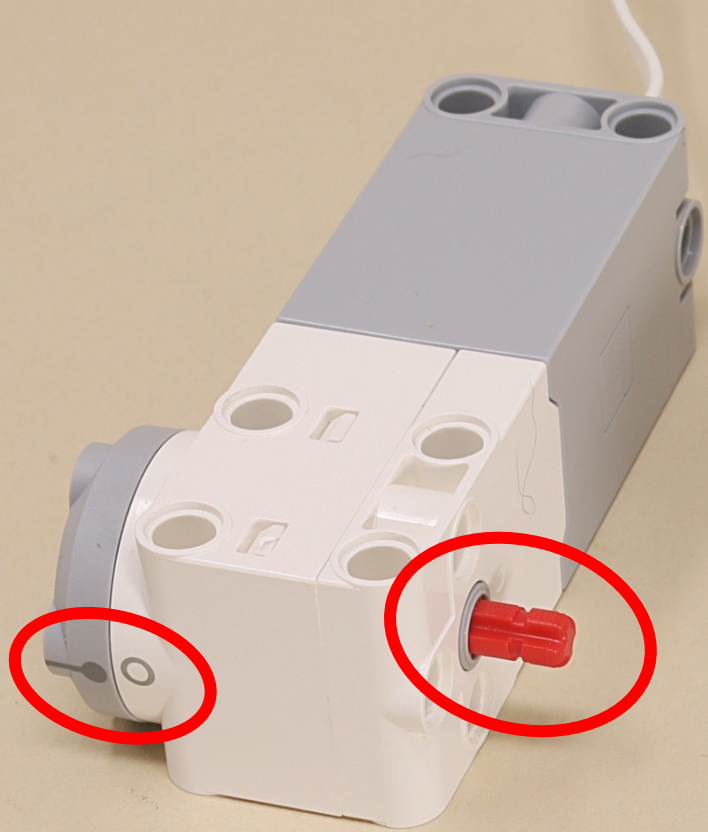
(8 x)



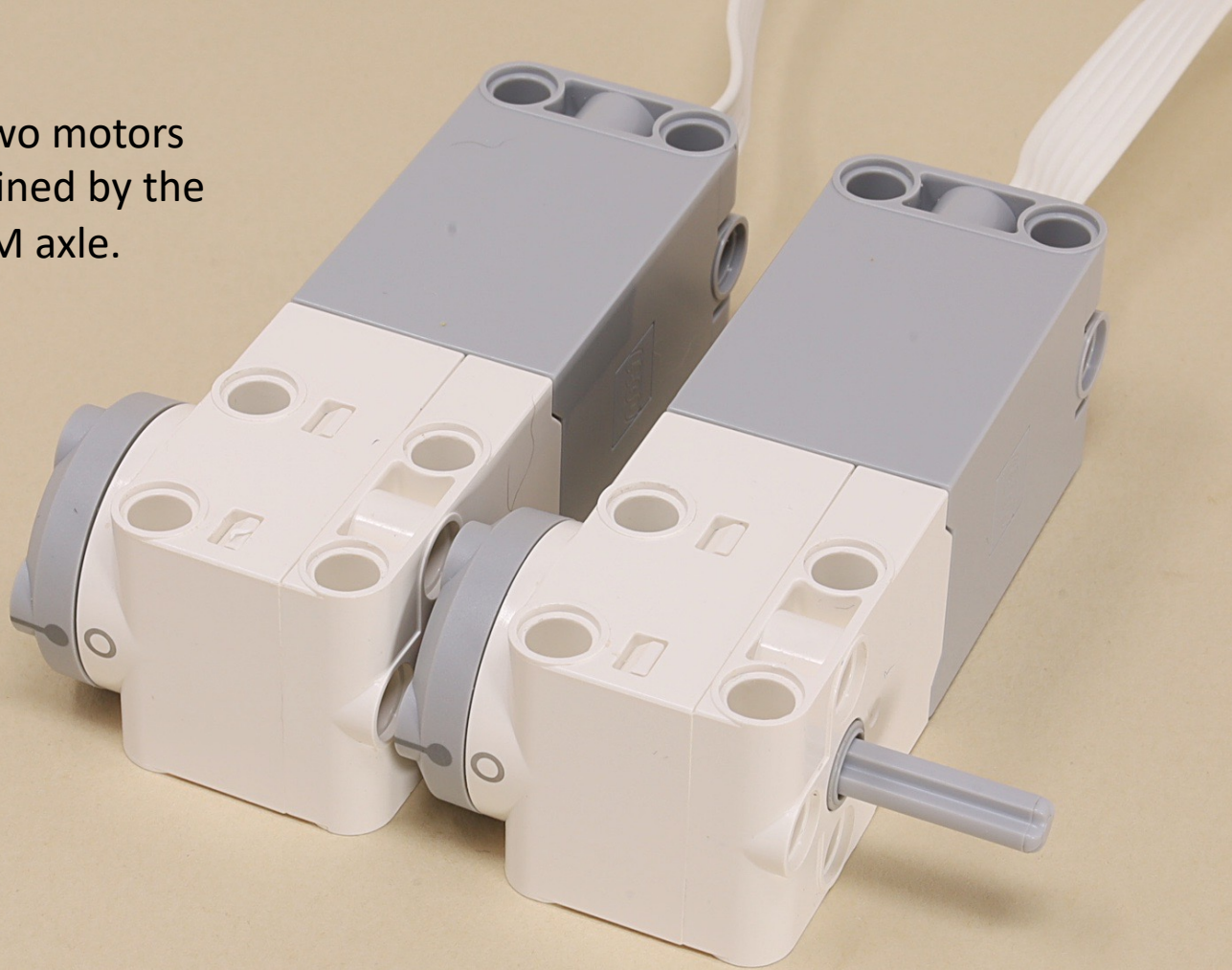
3



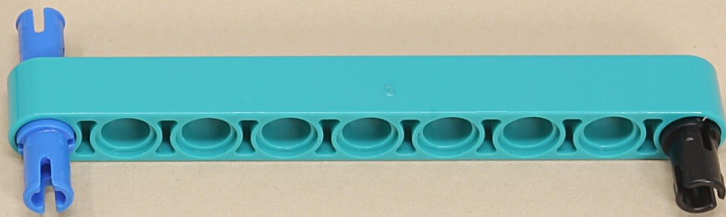
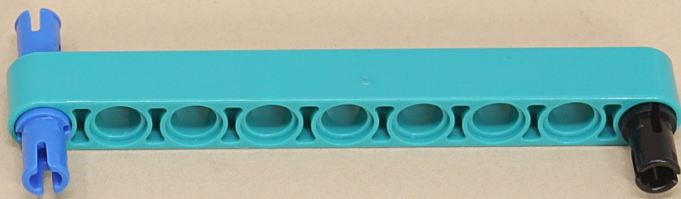
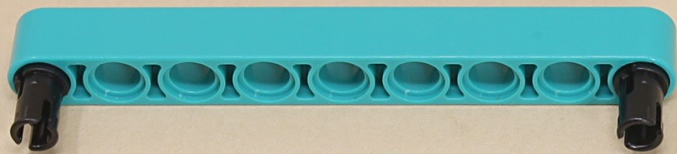




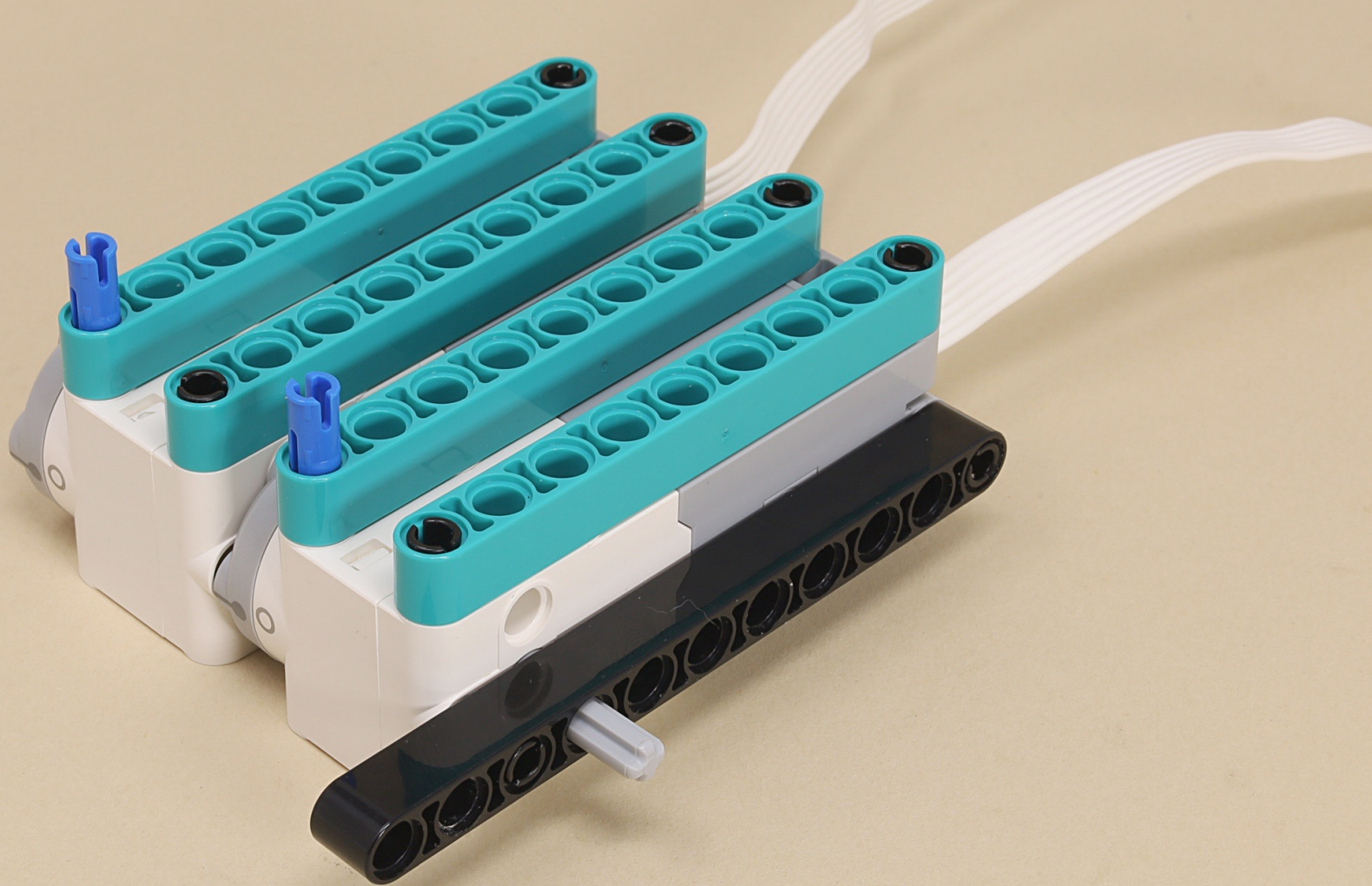
The two motors  
are joined by the  
red 2M axle.



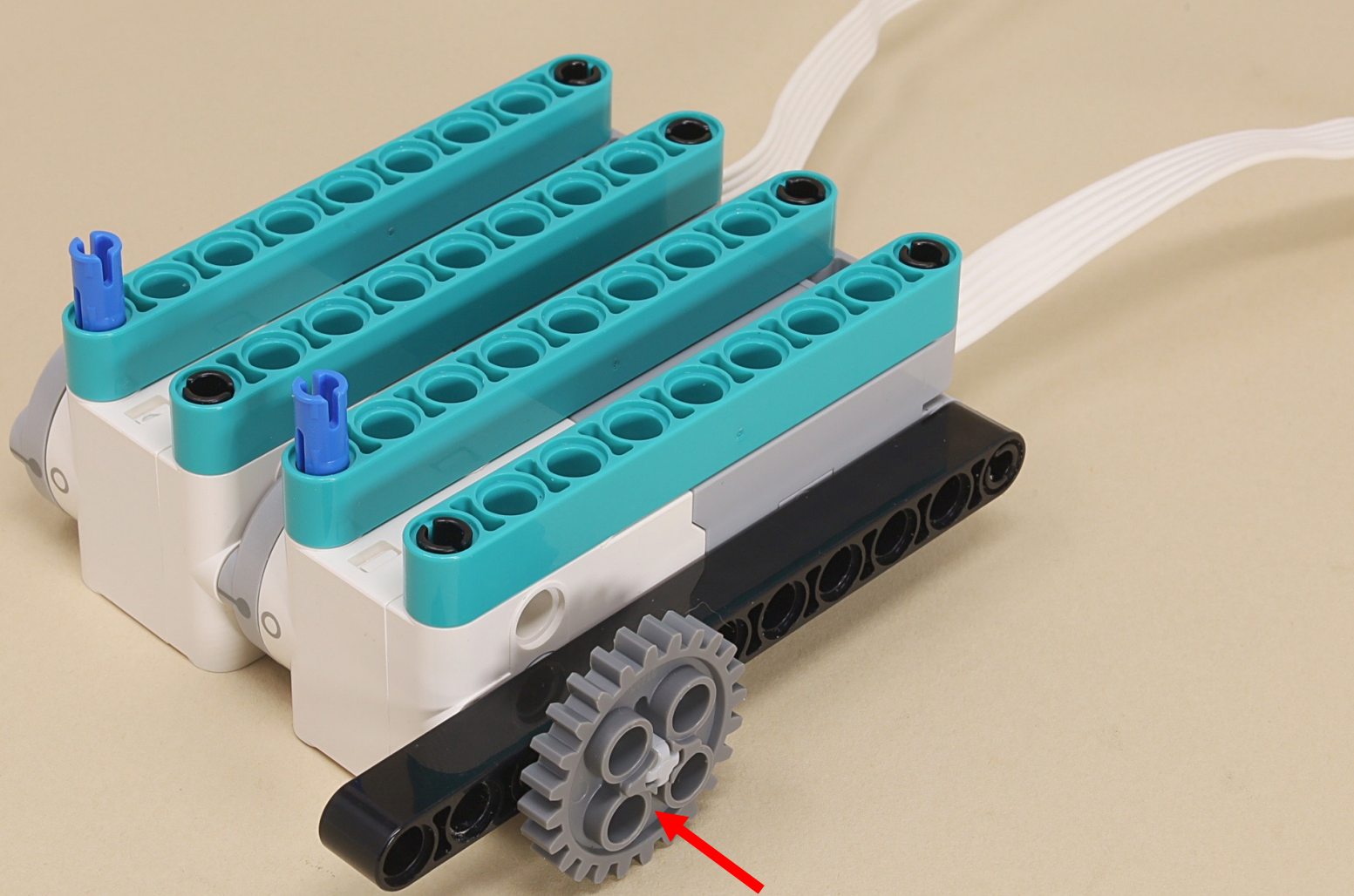




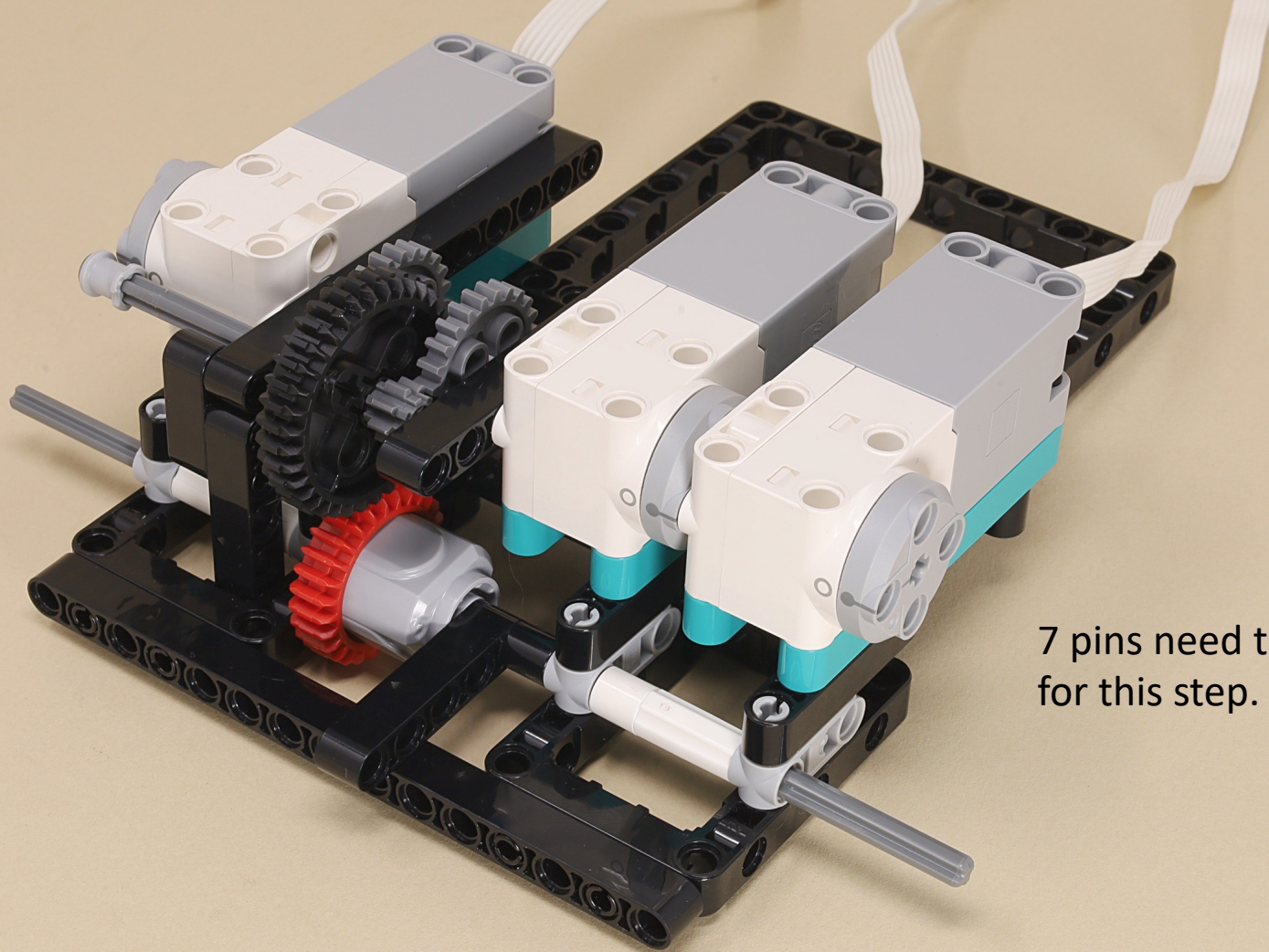








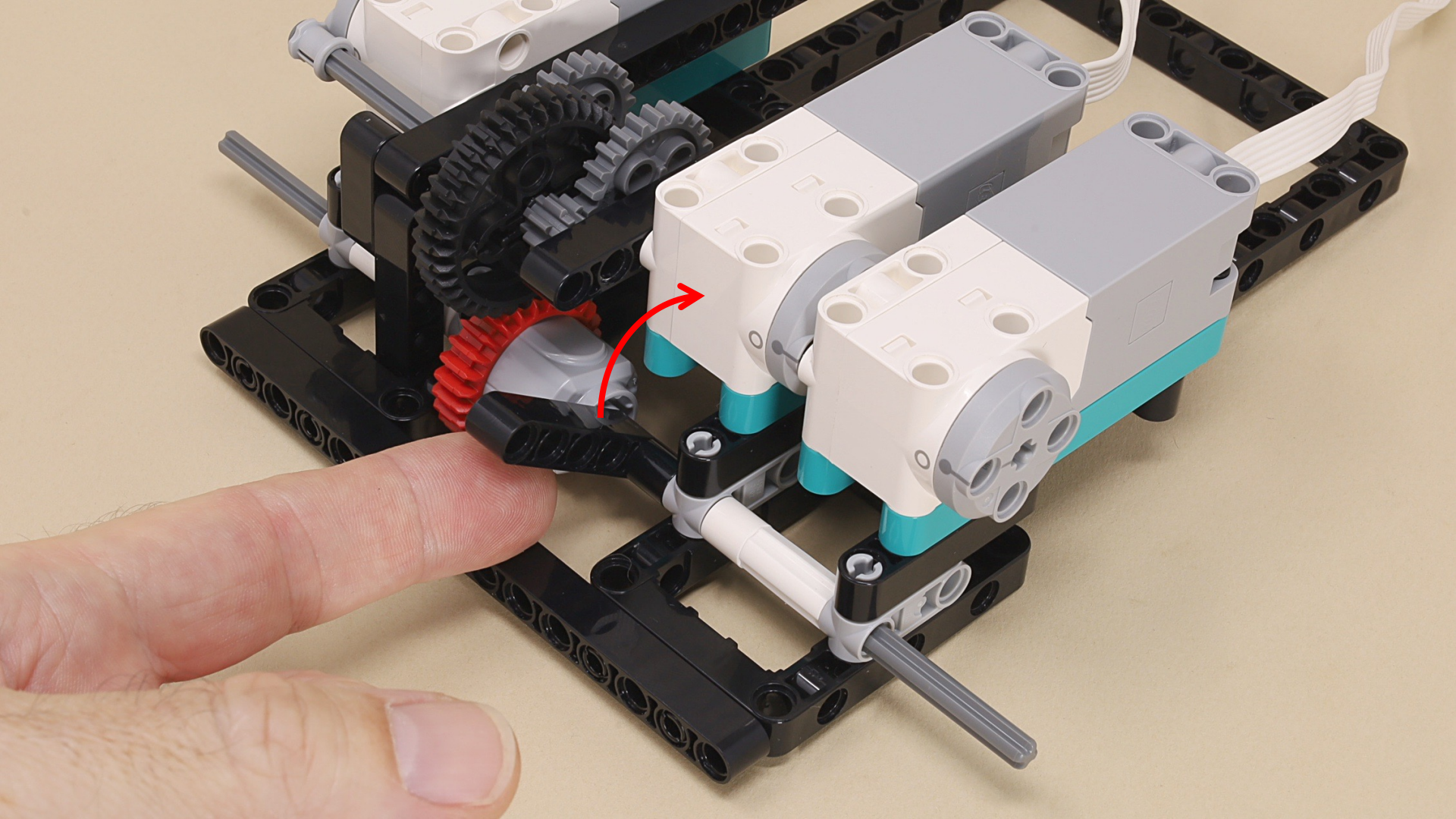




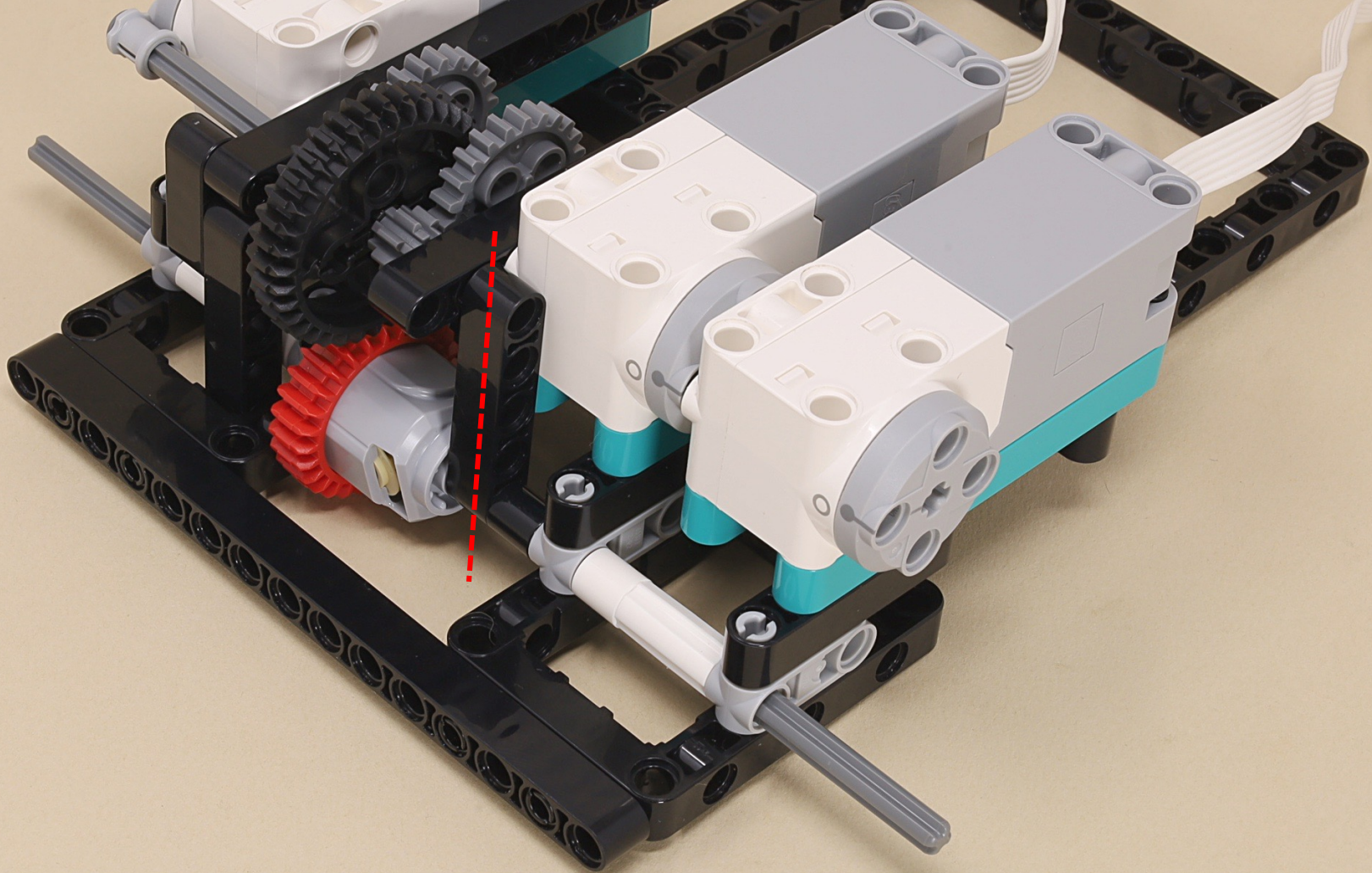
7 pins need to engage  
for this step.



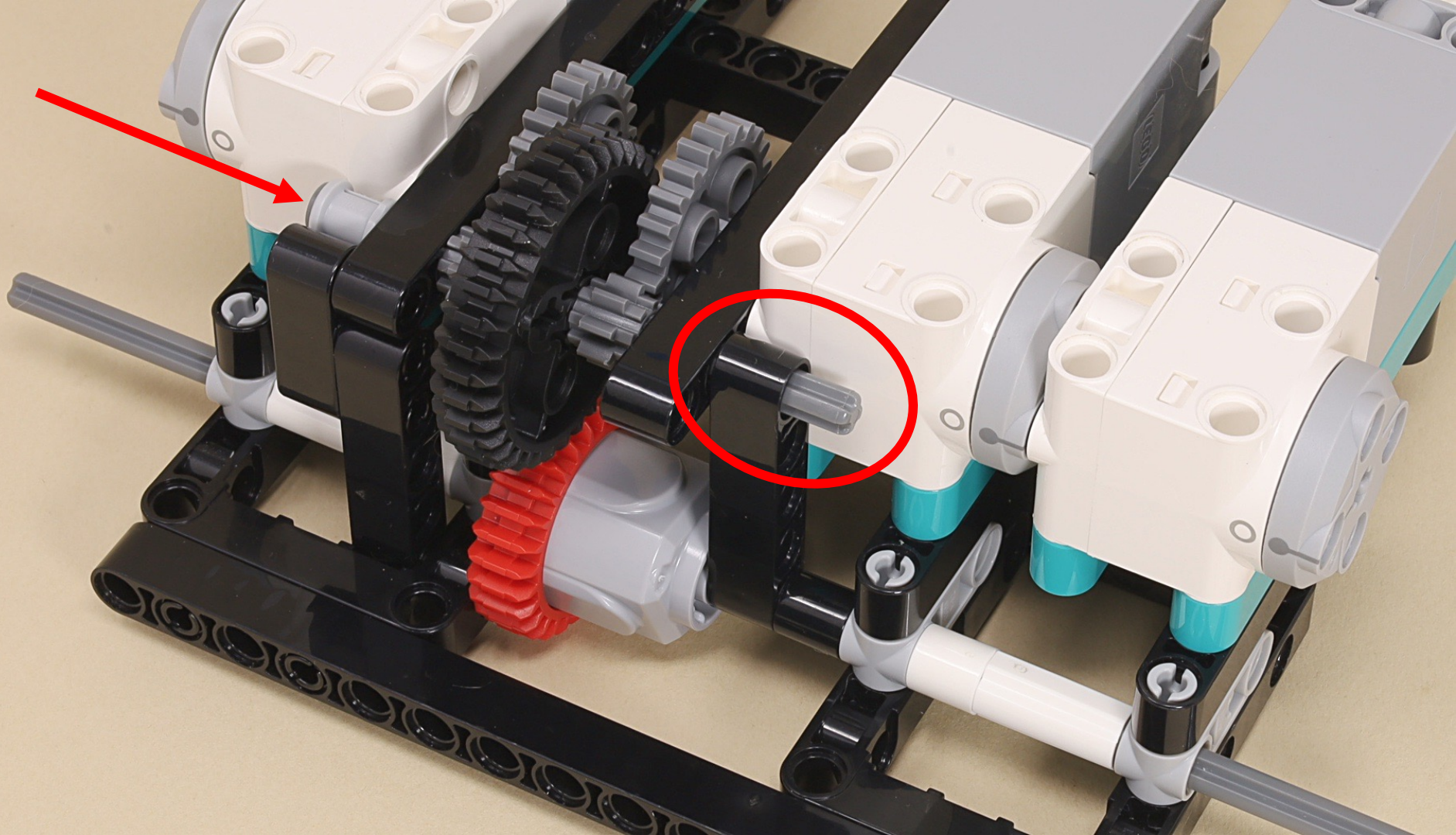




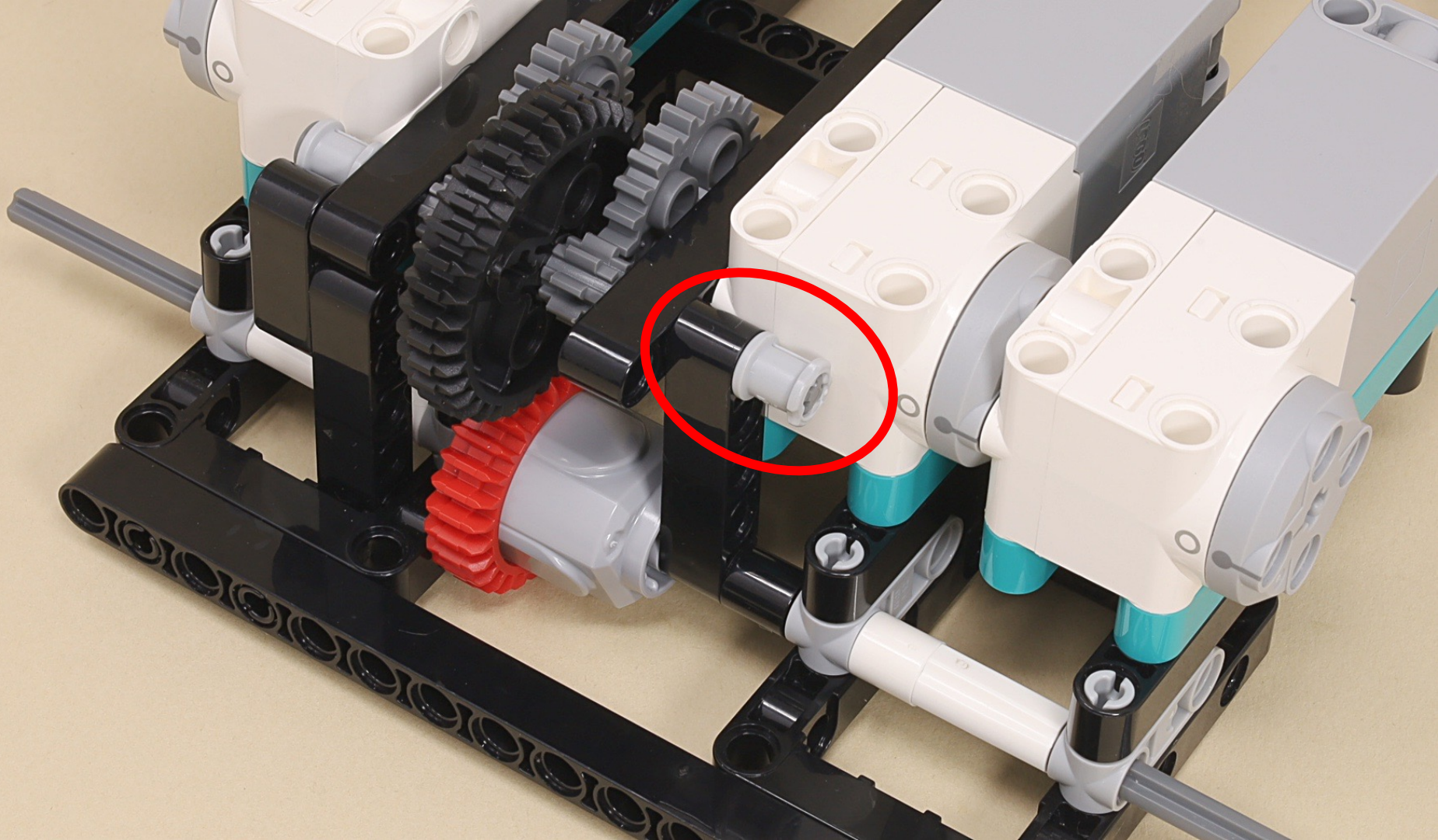














Additional support  
on the bottom side

