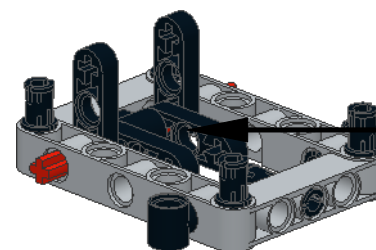
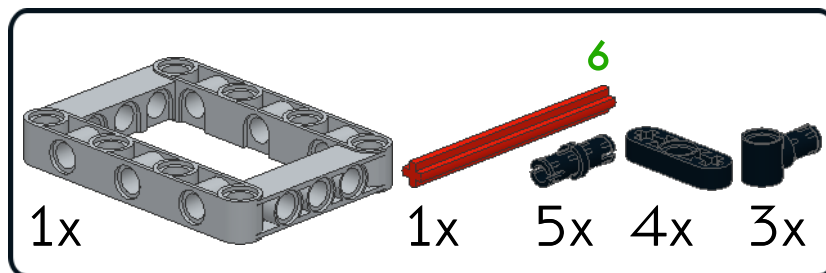
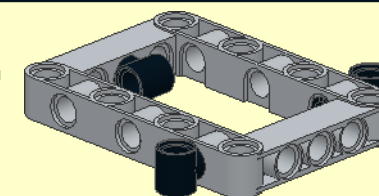


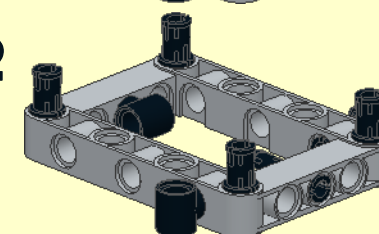
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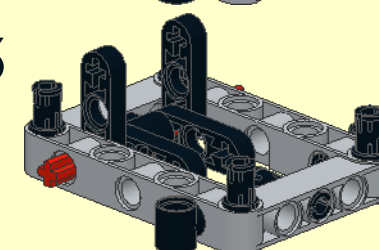
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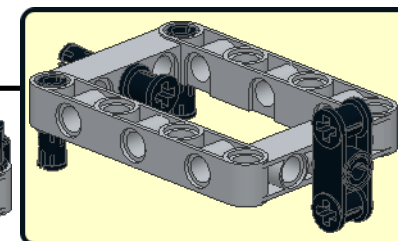
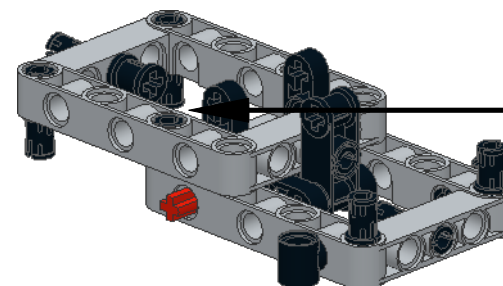
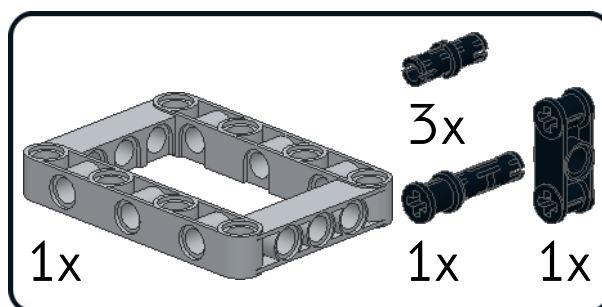
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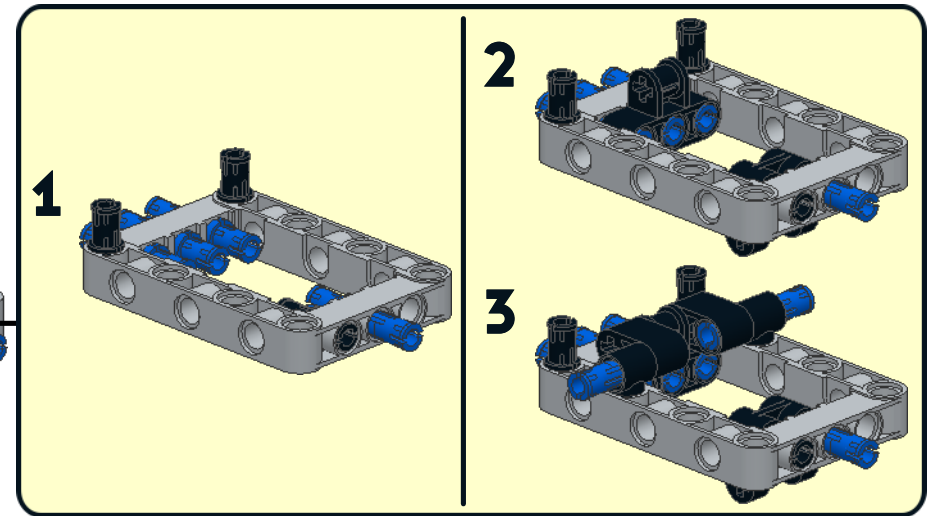
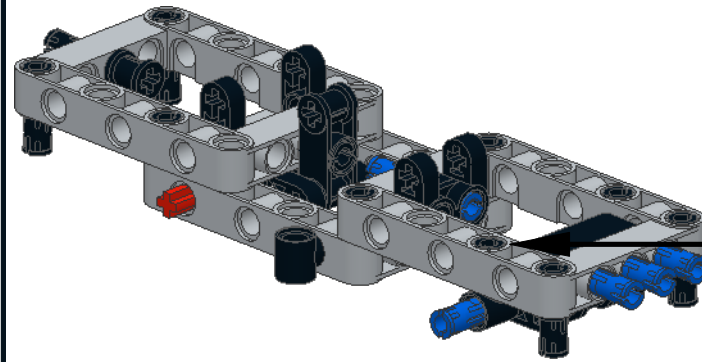
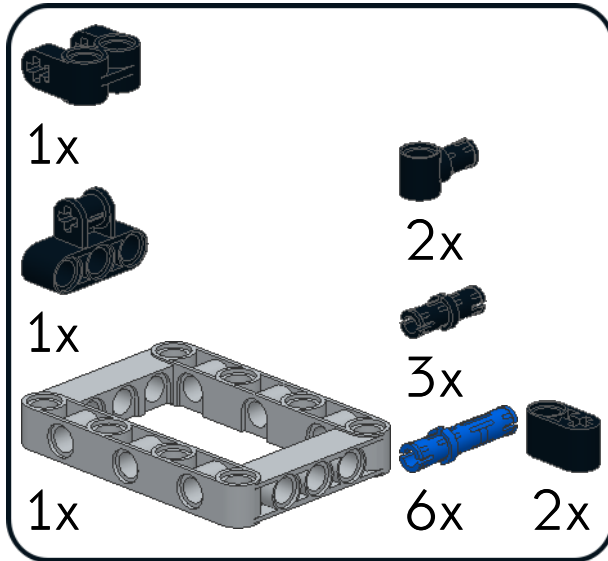
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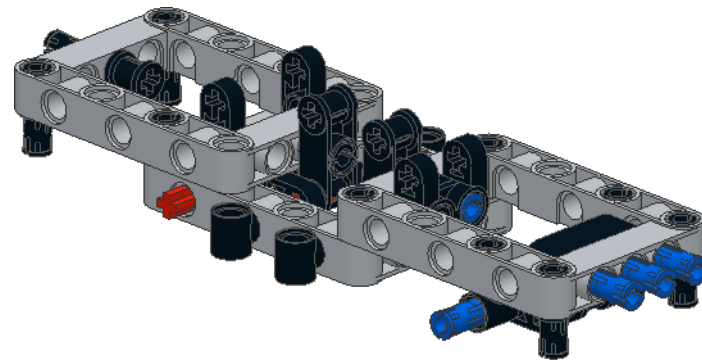
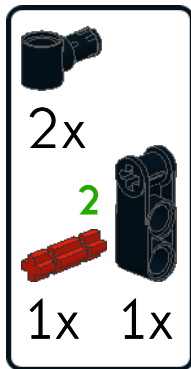
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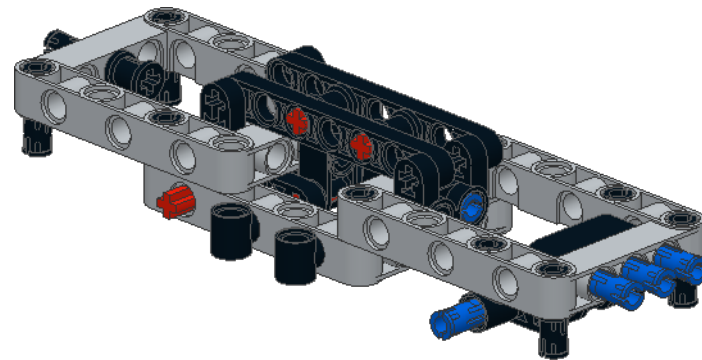
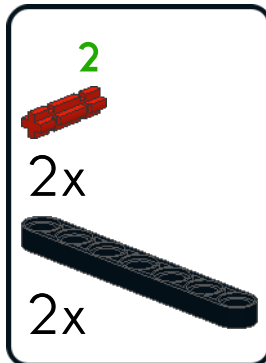
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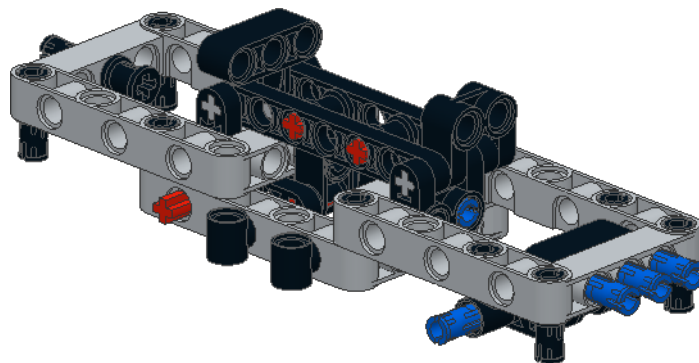
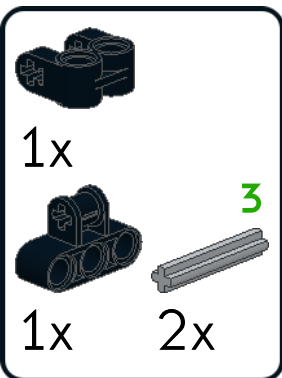
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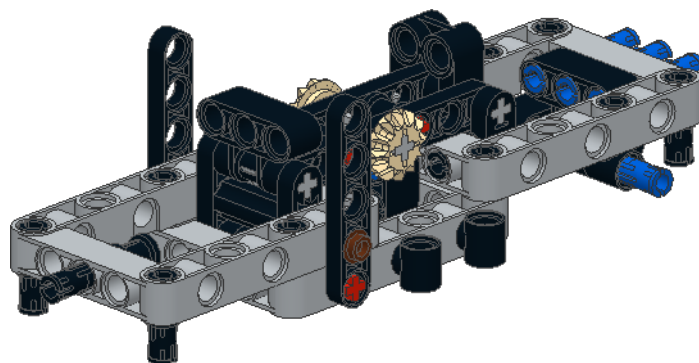
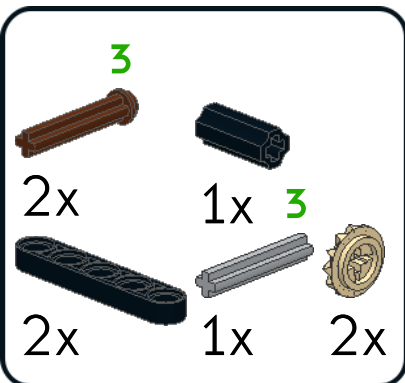
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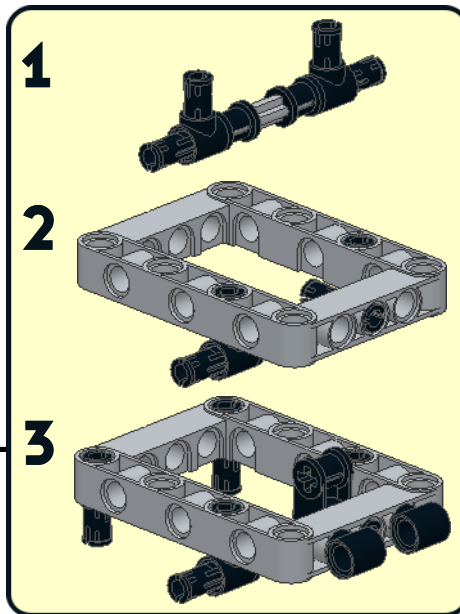
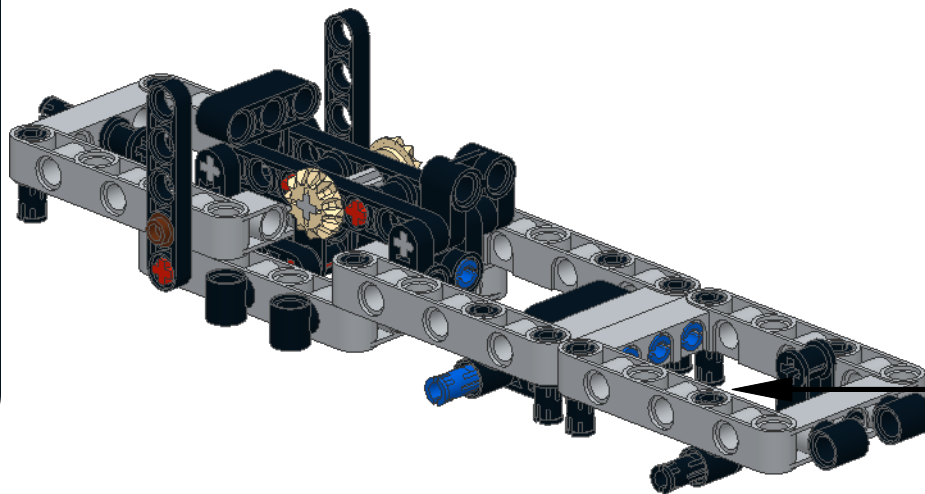
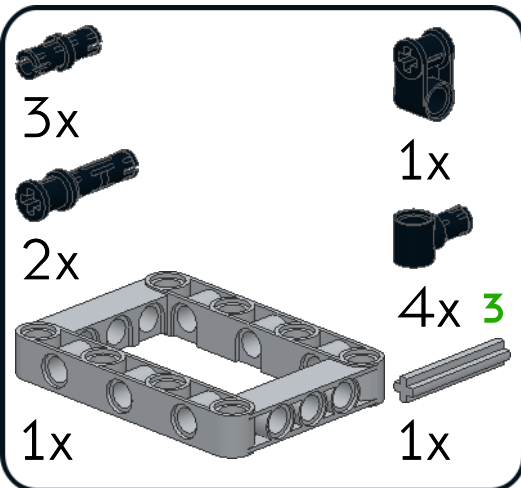
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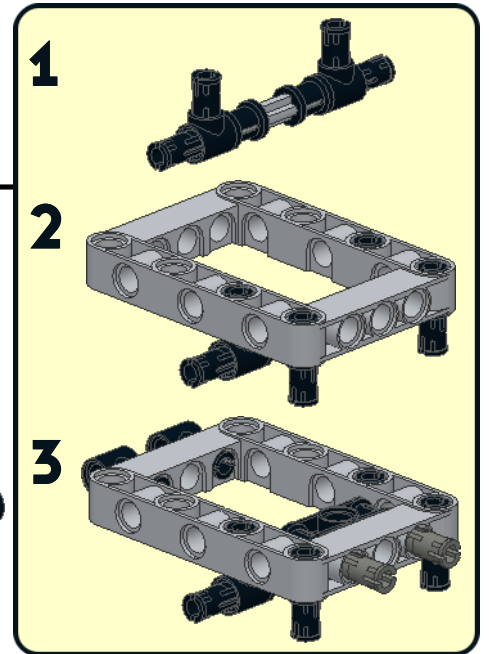
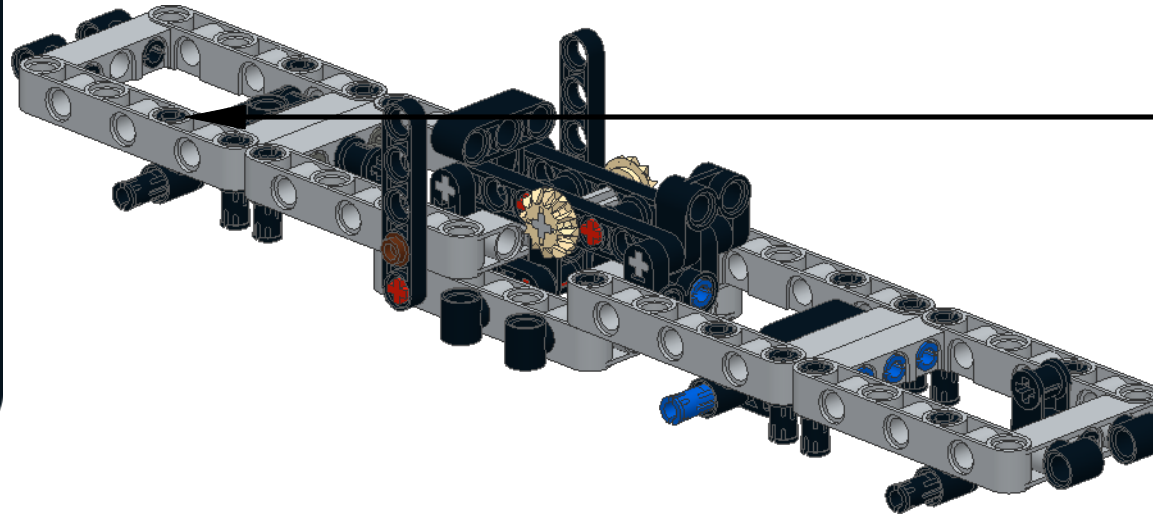
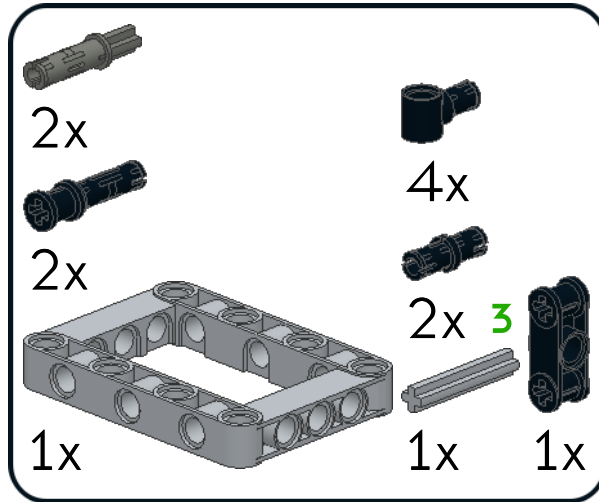
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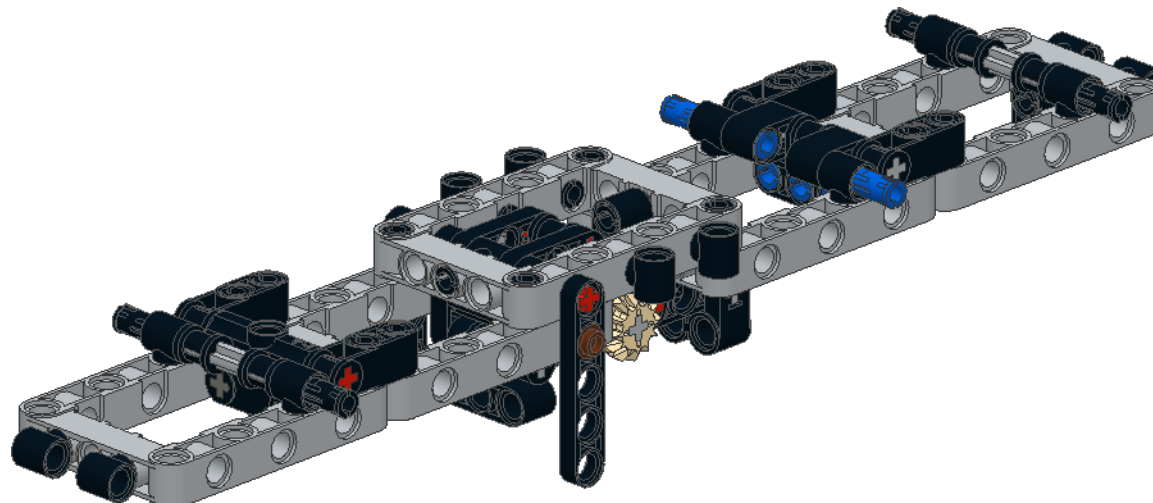
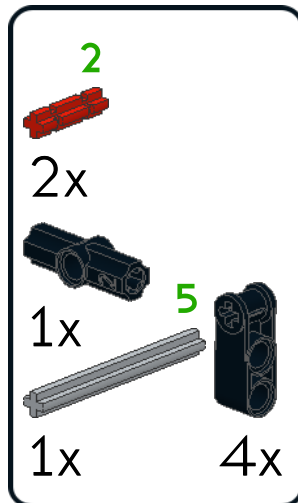
8



9

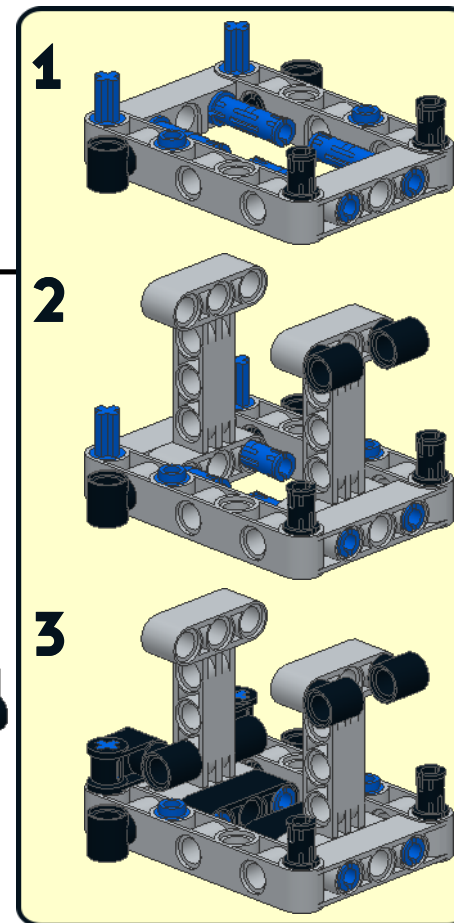
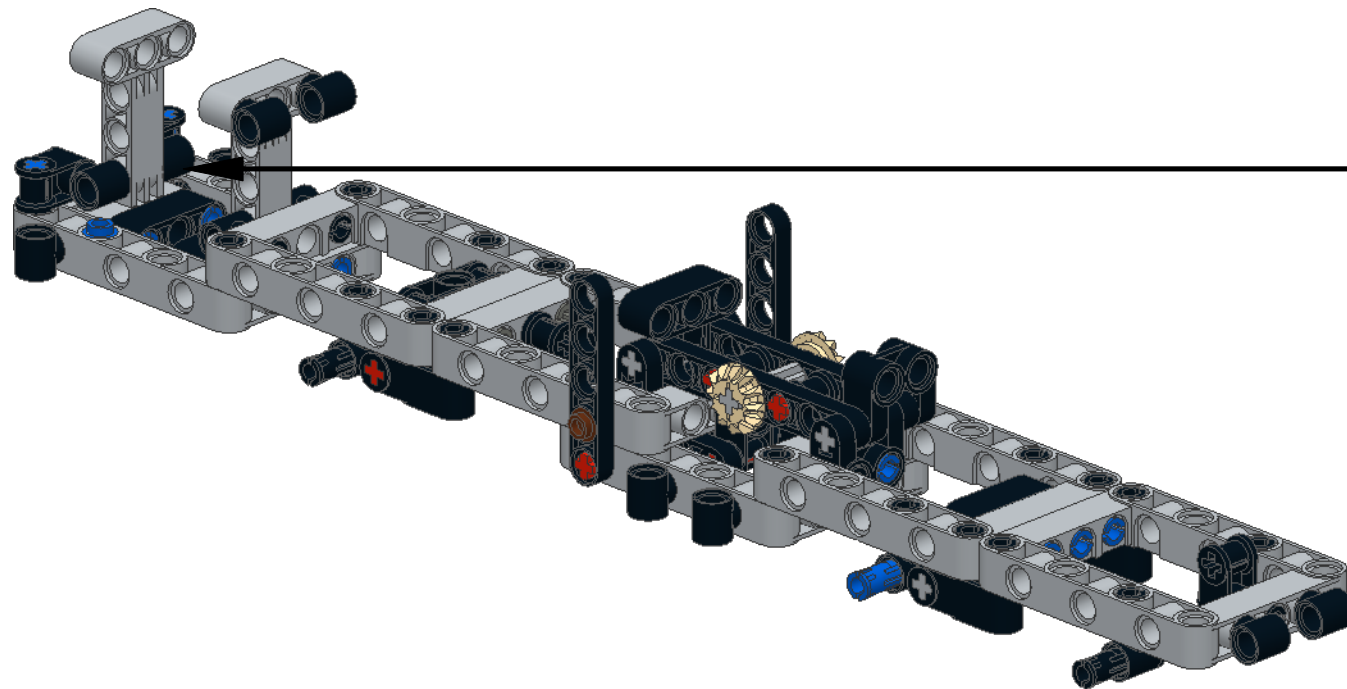


10

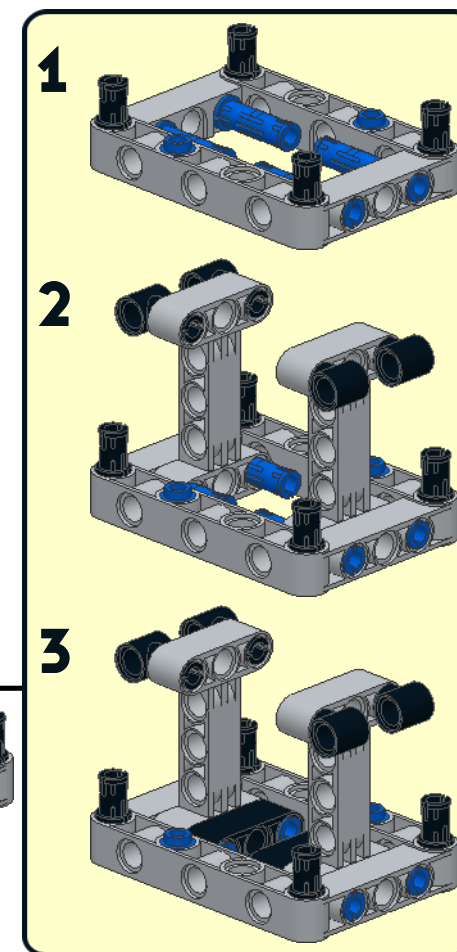
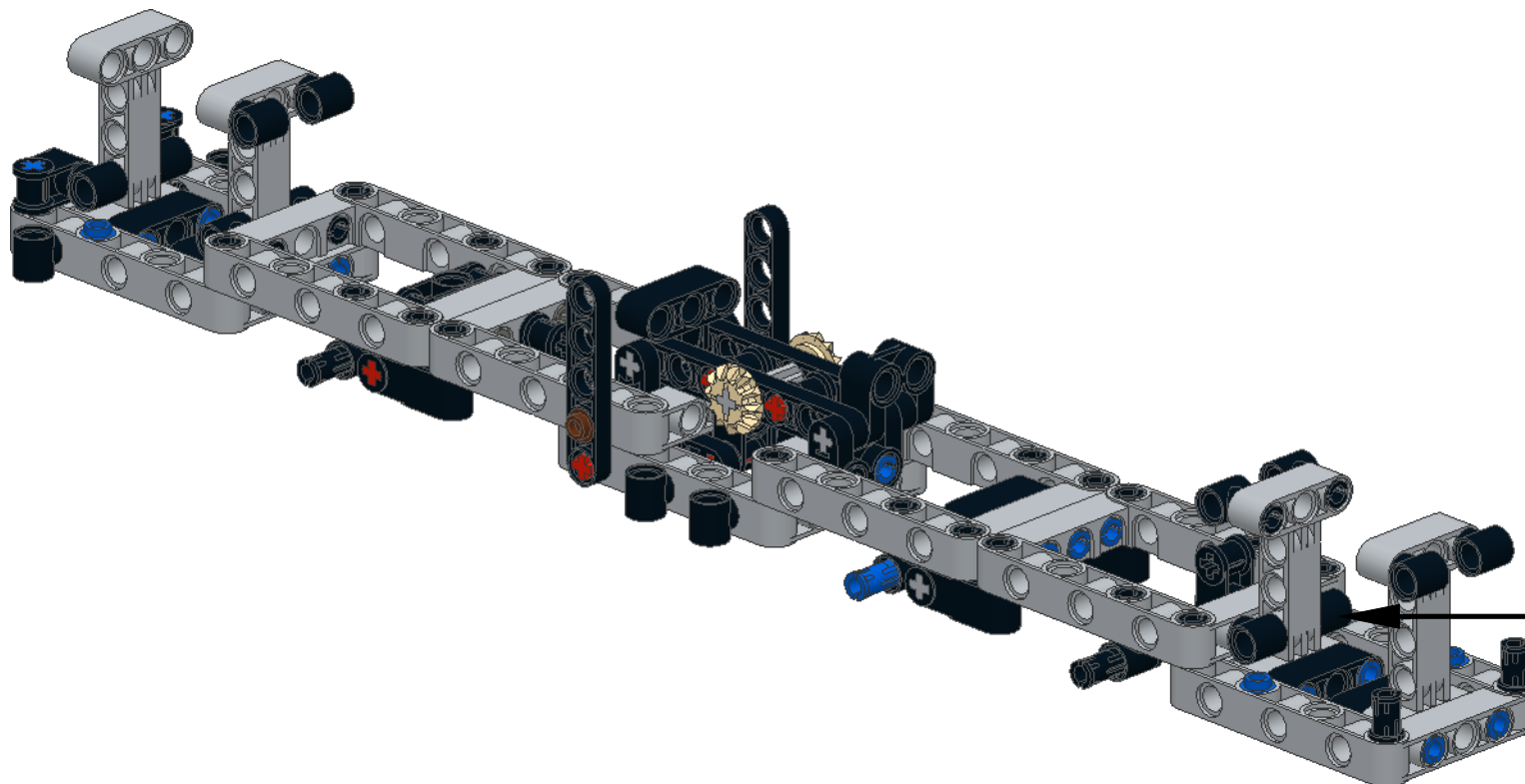
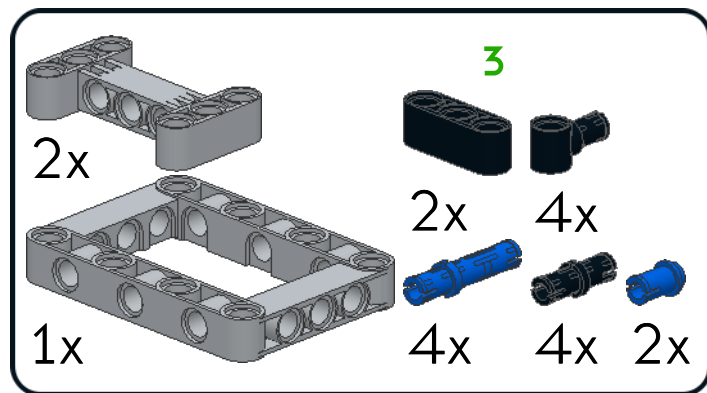


This diagram shows the parts required for step 6:

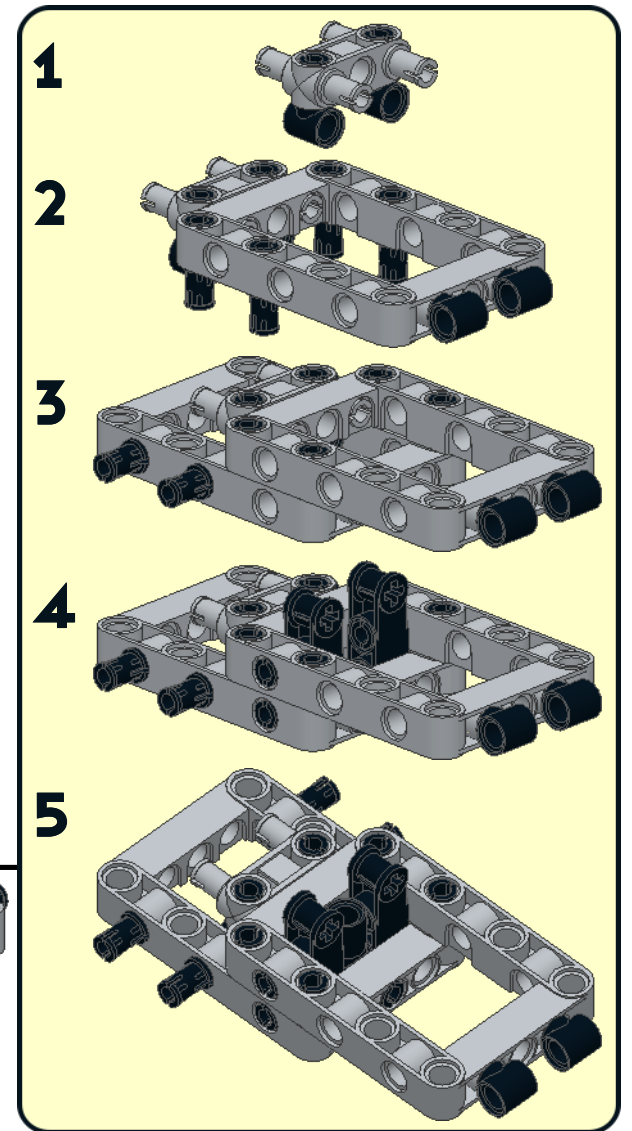
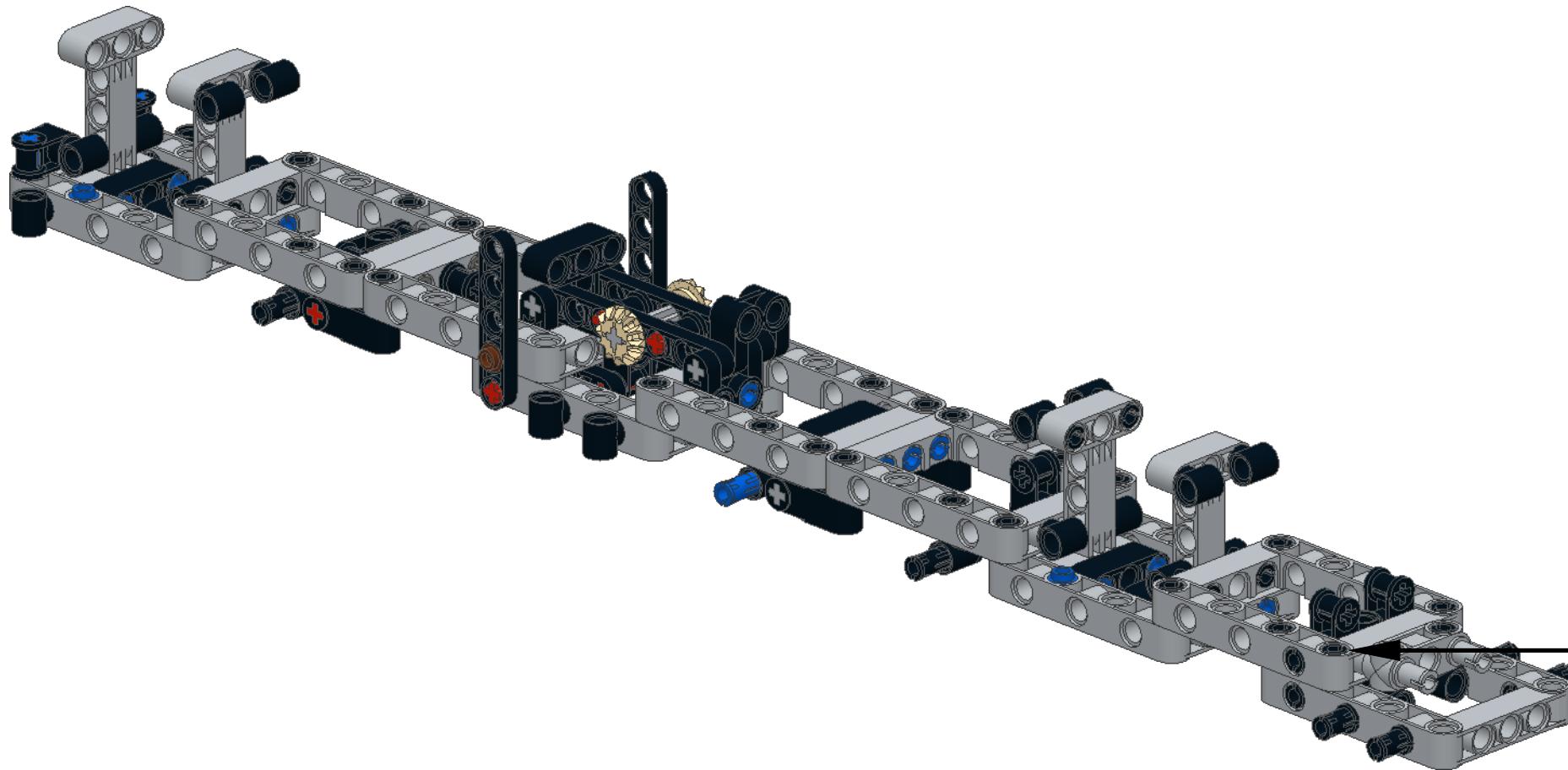
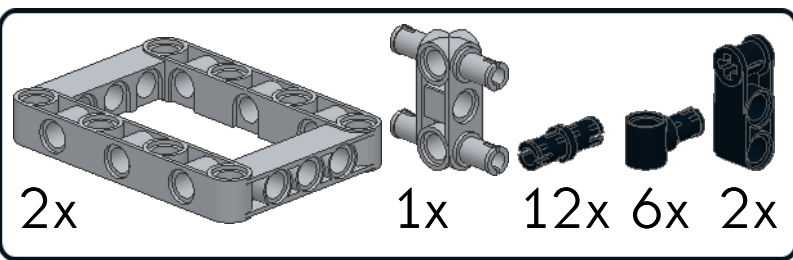
- 2x Grey L-shaped Technic Beam (3 holes)
- 1x Grey U-shaped Technic Beam (3 holes)
- 3 Black 1-hole Technic Beam
- 2x Blue Pin Long
- 2x Blue Pin Short
- 2x Black T-shaped Technic Connector
- 2x Black T-shaped Technic Connector (different orientation)
- 4x Blue Pin Long
- 2x Black Pin Long
- 6x Black Pin Long




12

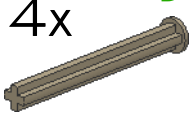



13

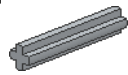



14



4x



2x



1x

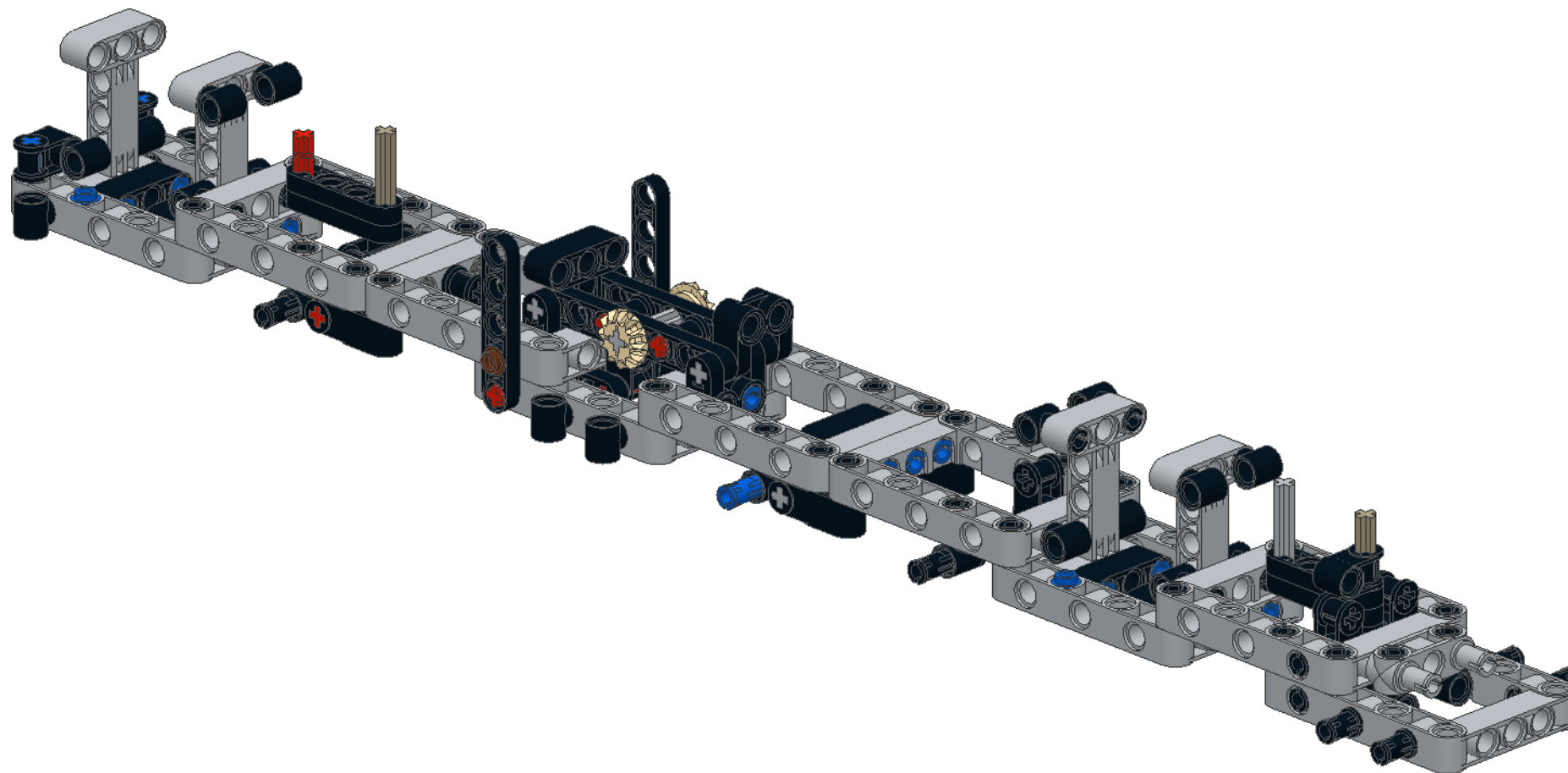

1x


3

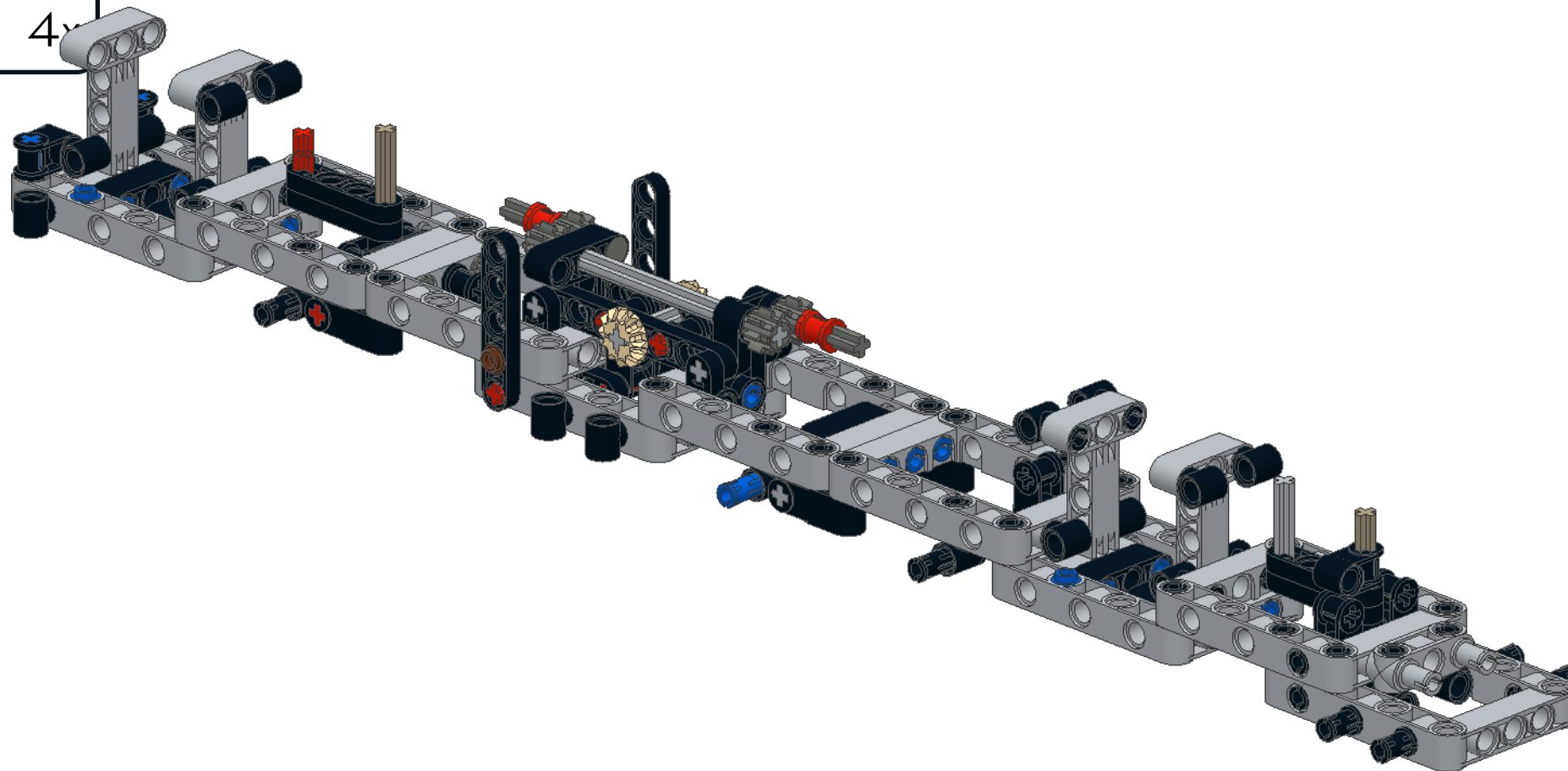
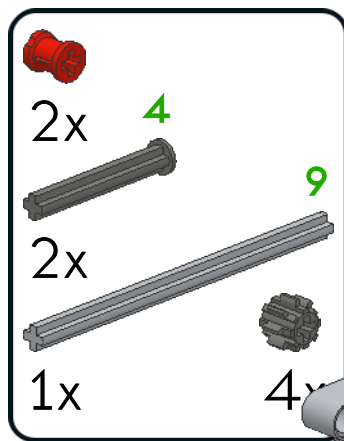

1x


5

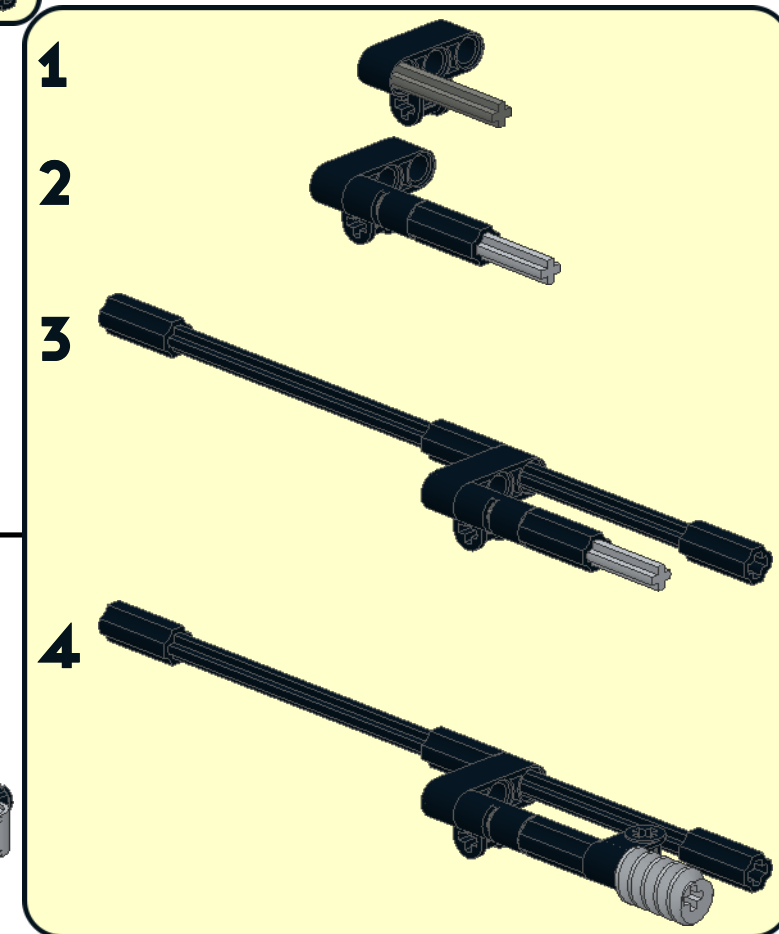
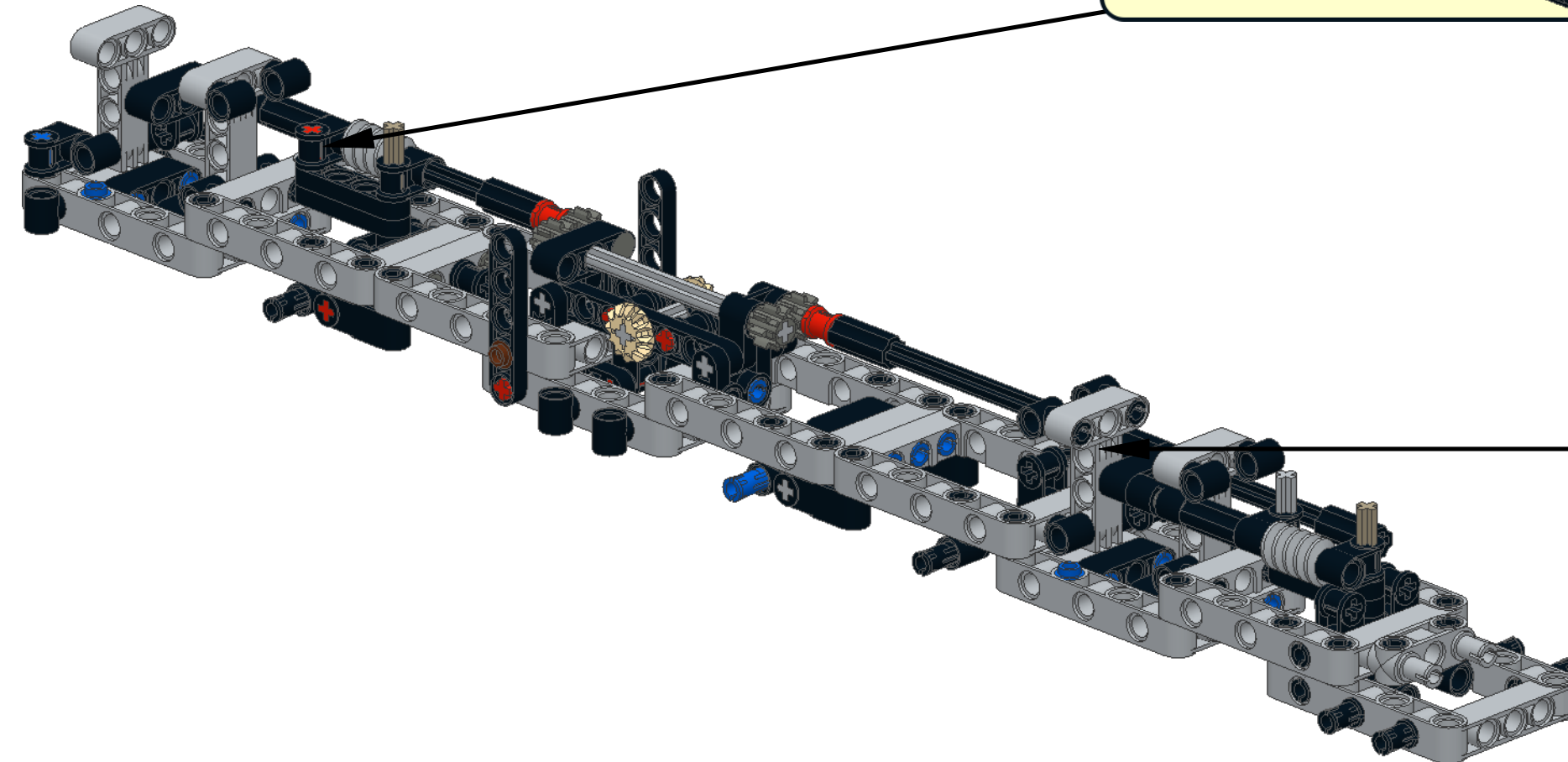
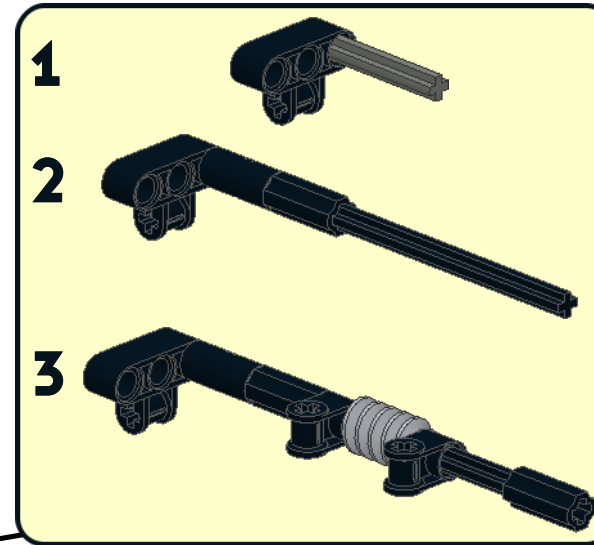
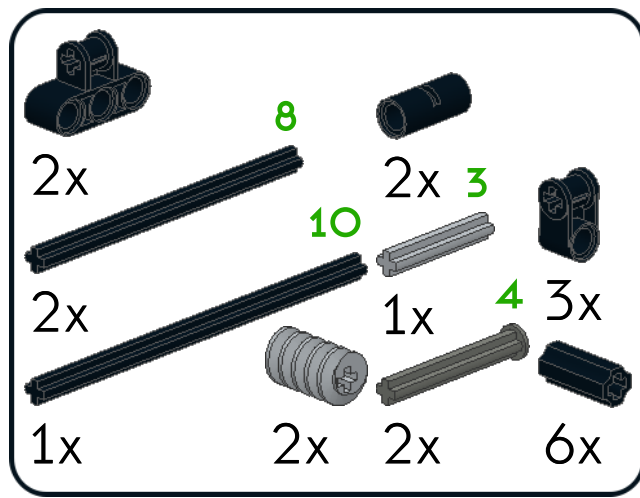

2



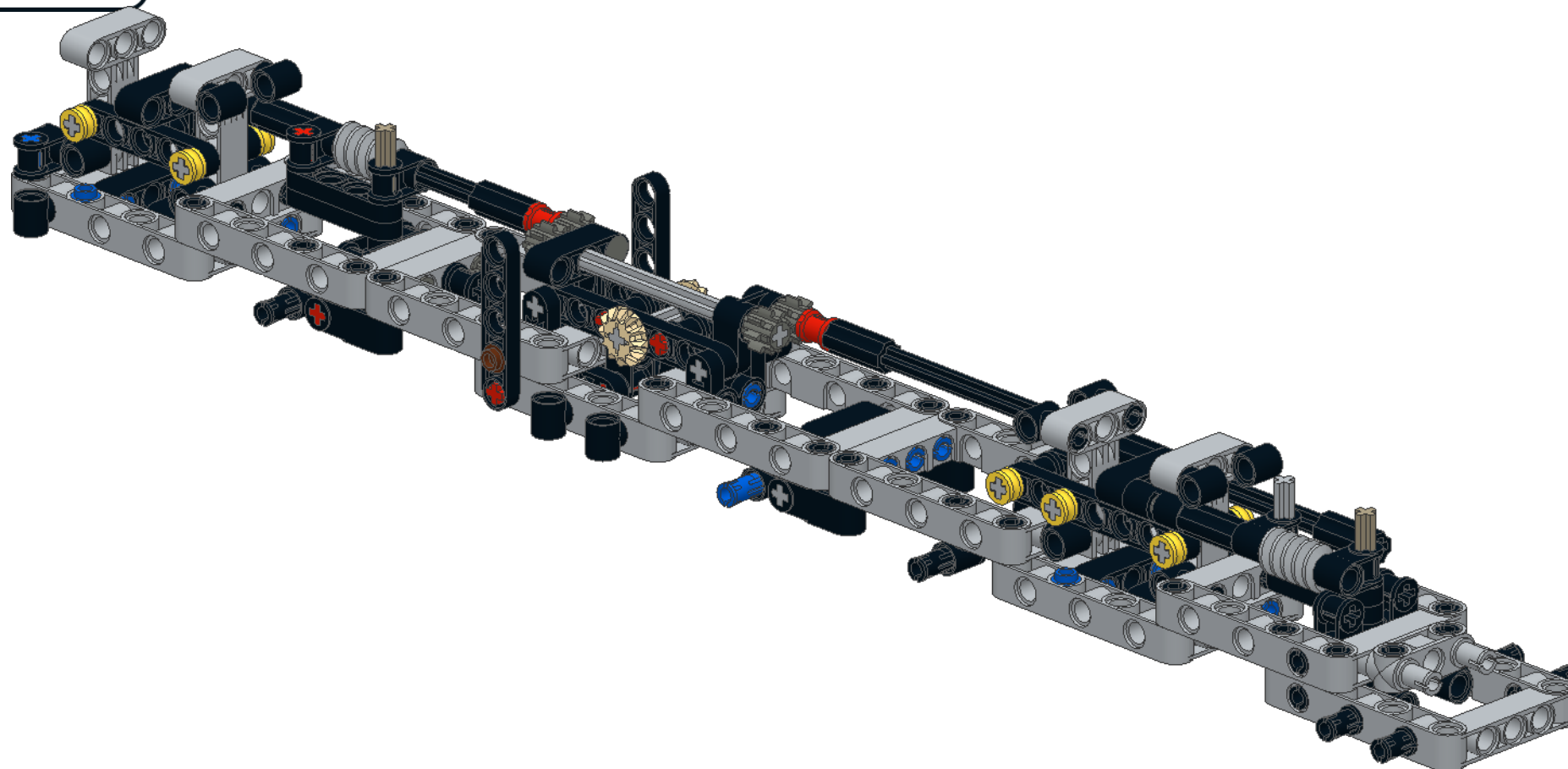
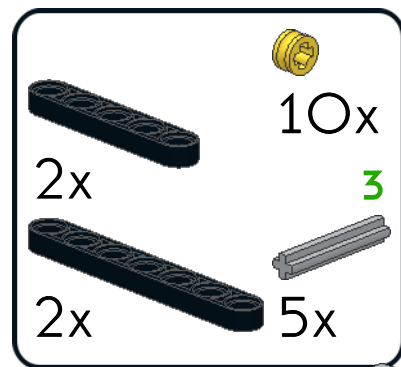
15




16

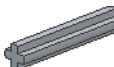


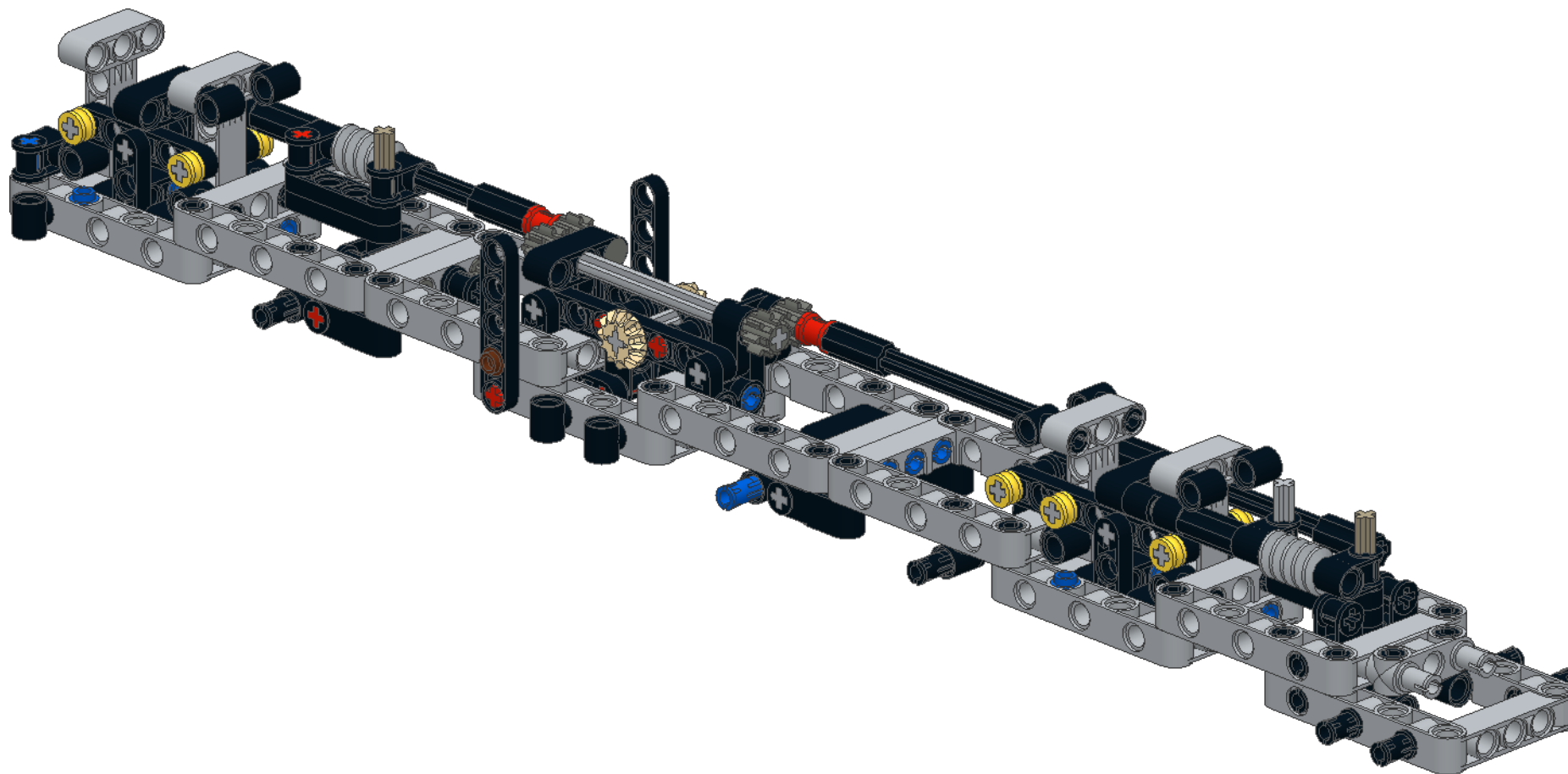
17



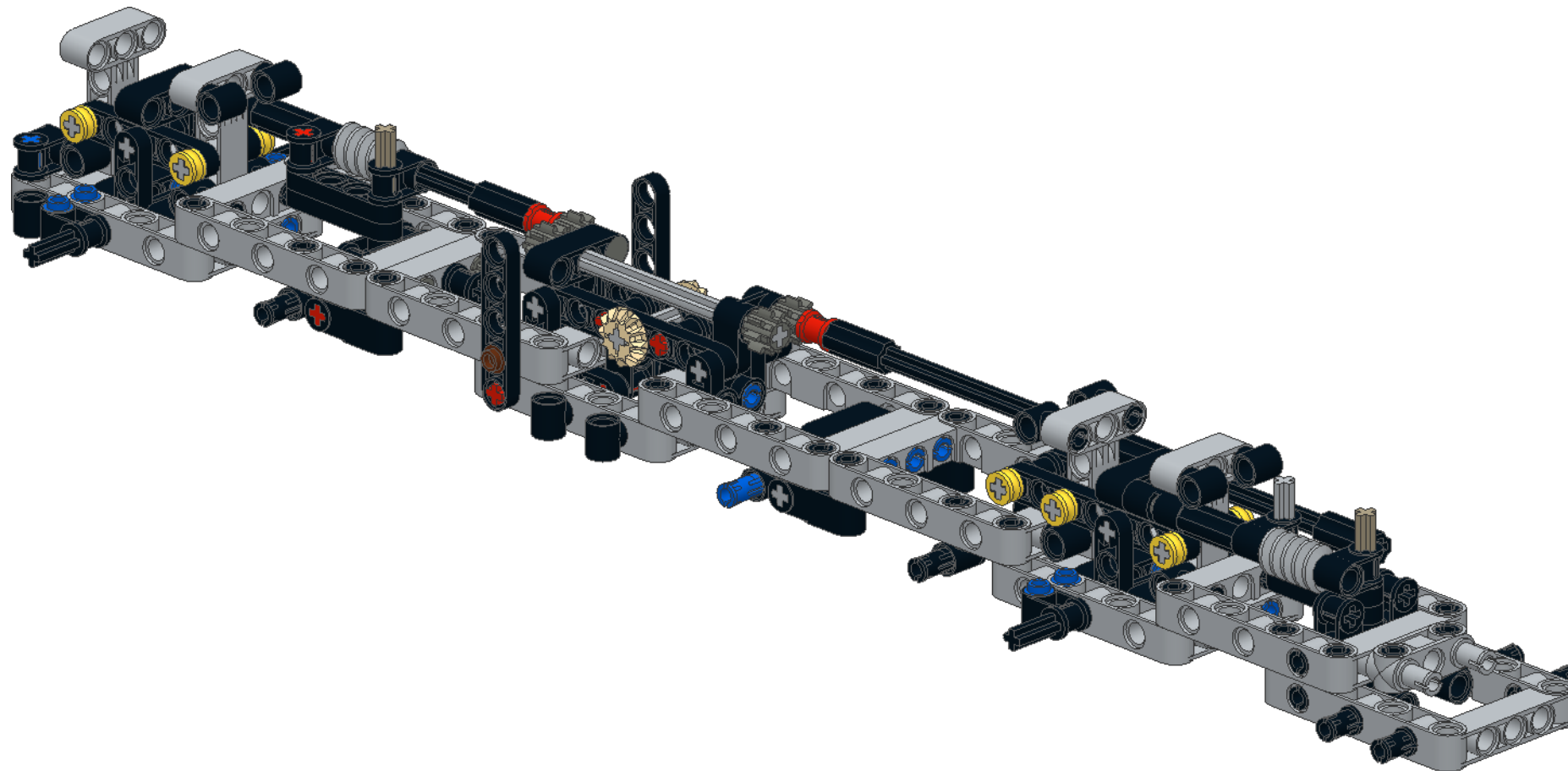
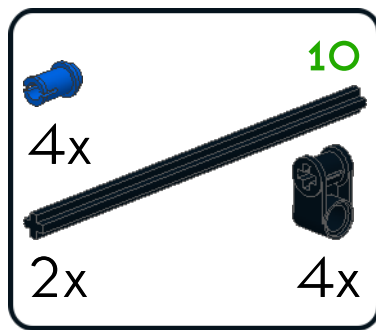
18


4x 3

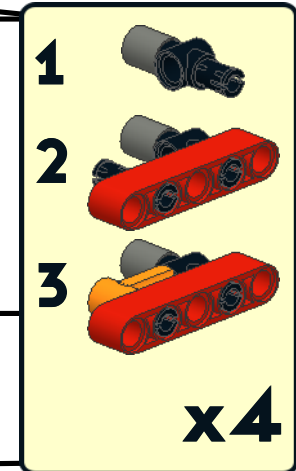
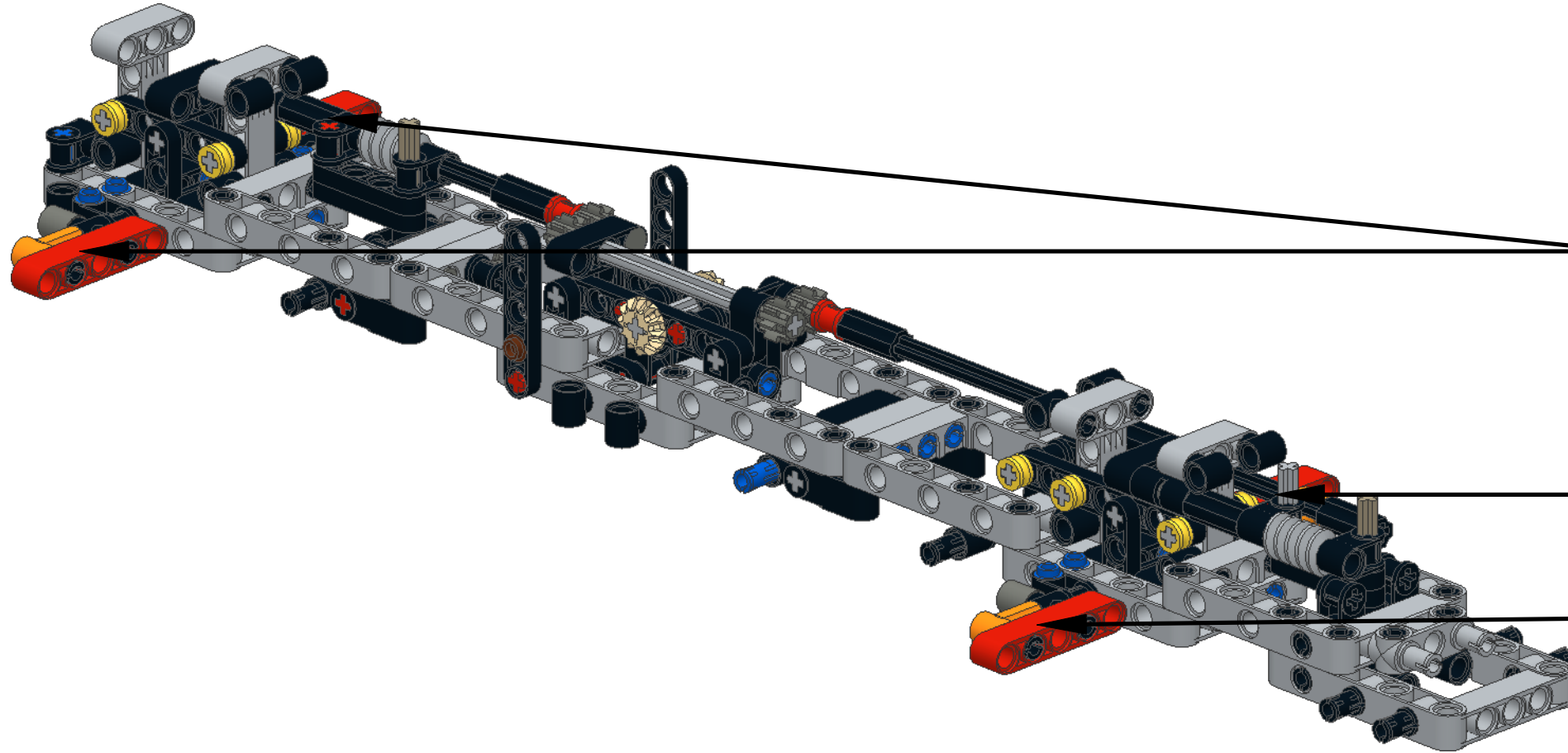
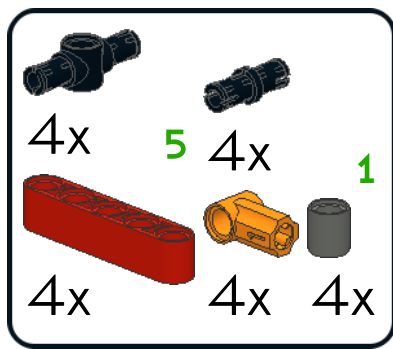

2x



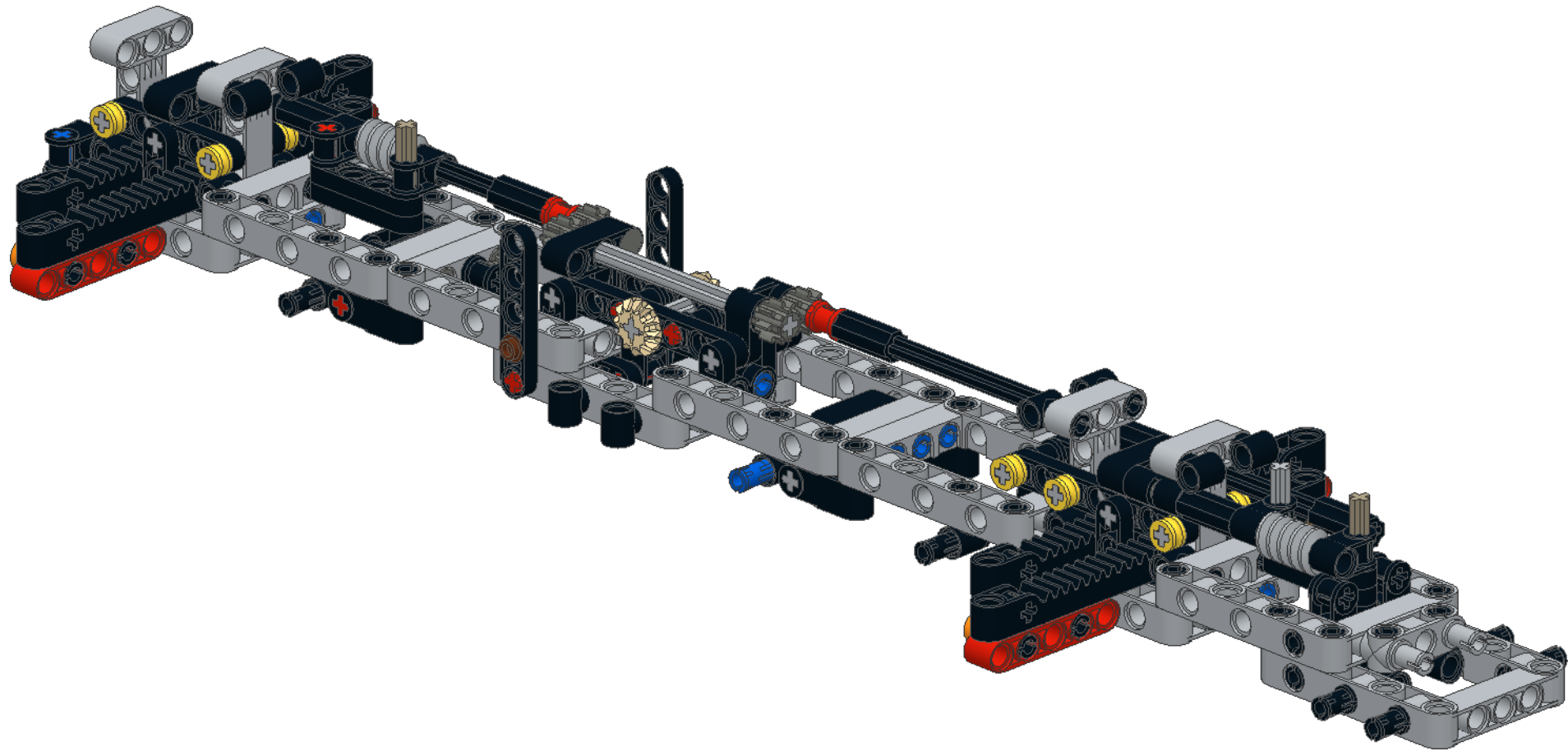
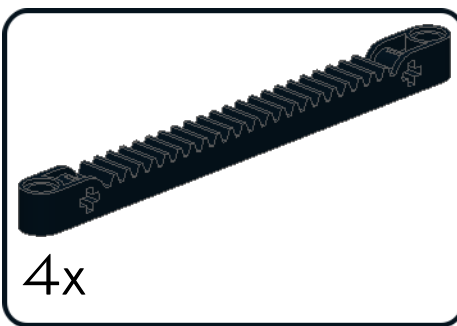
19



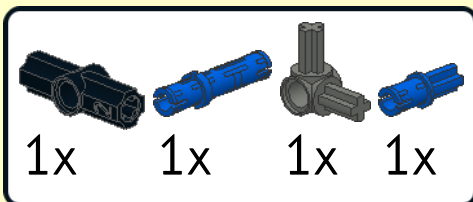
20



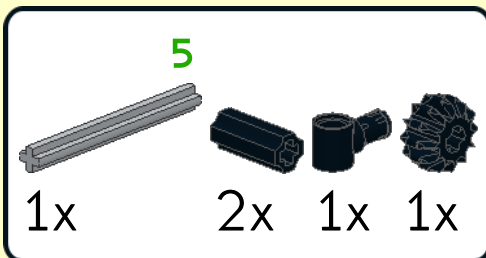
21



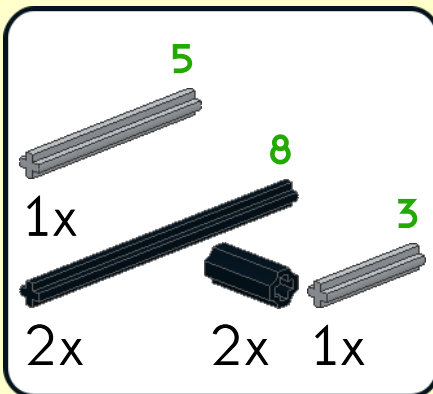
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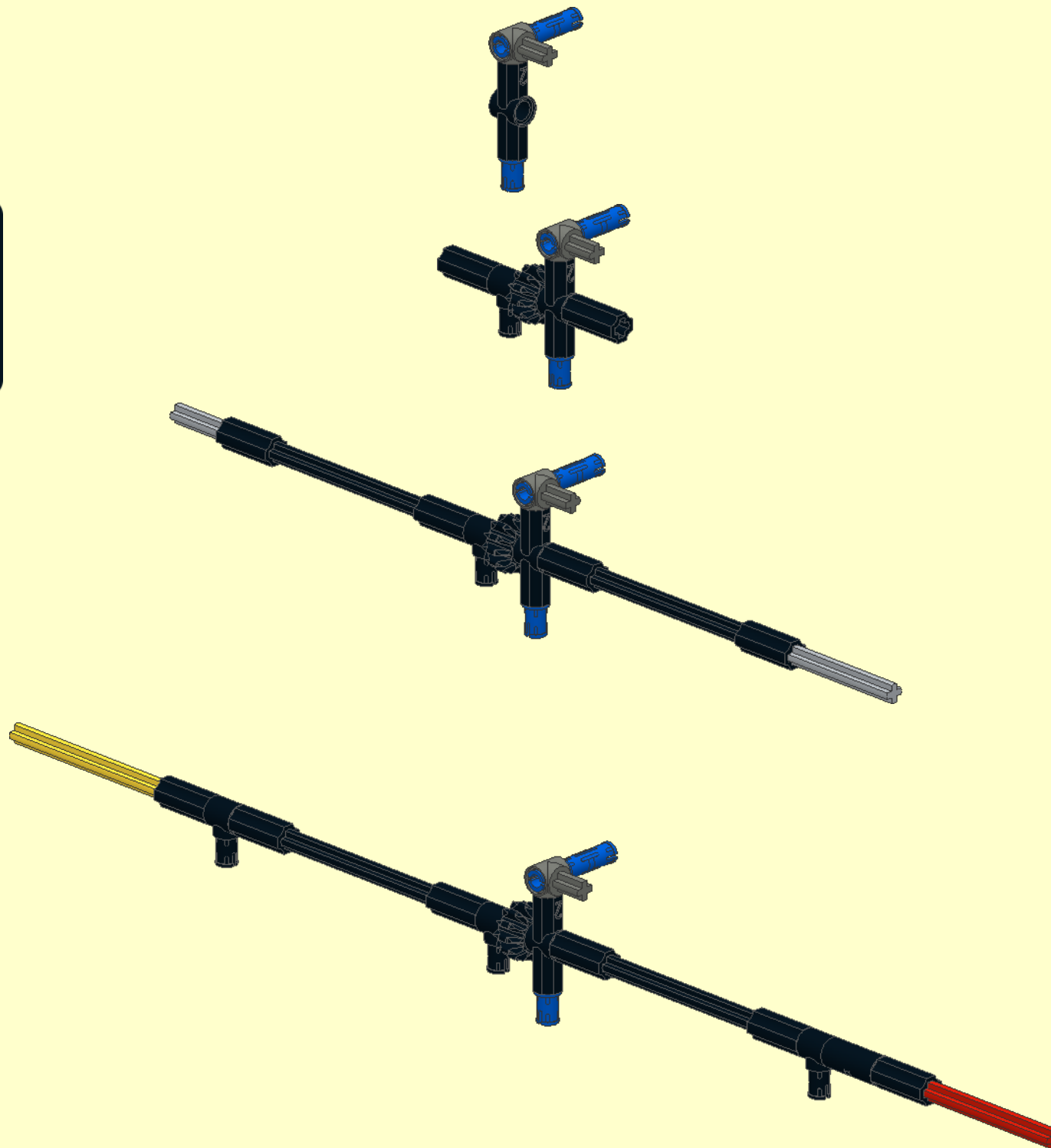
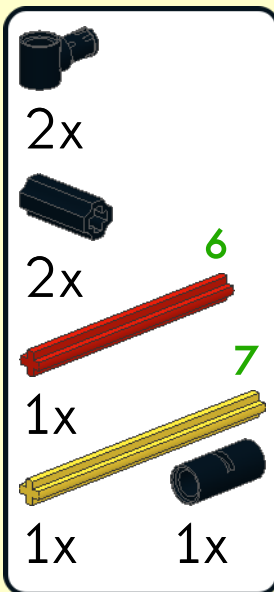
2



3

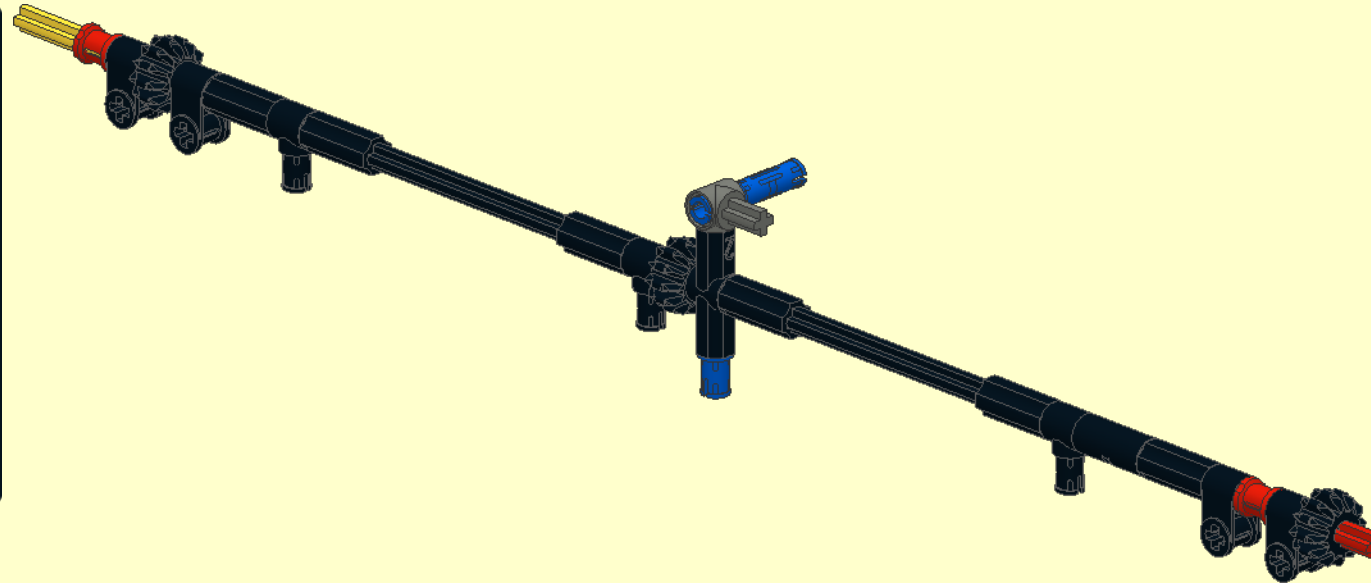


4



5

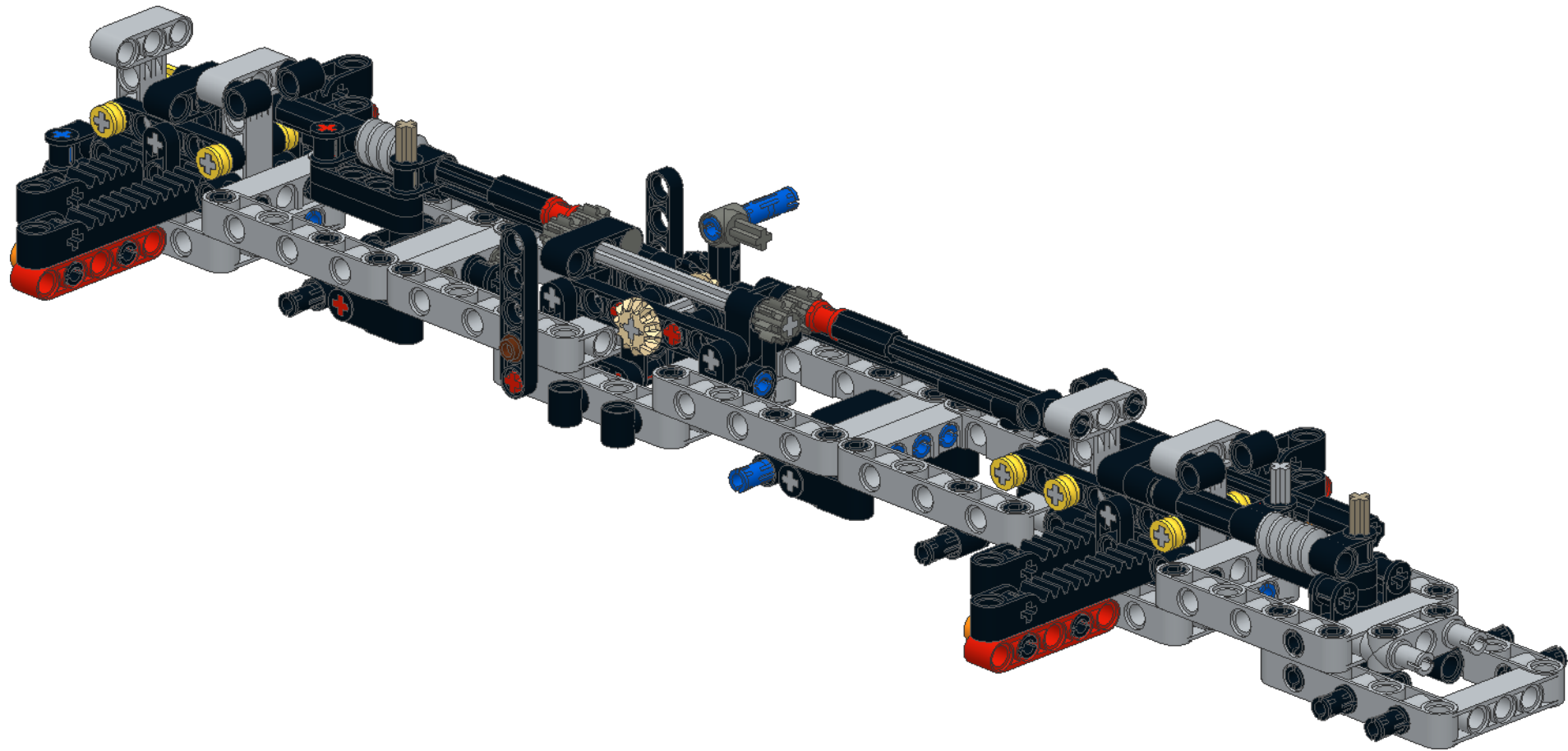
-  2x
-  4x
-  2x



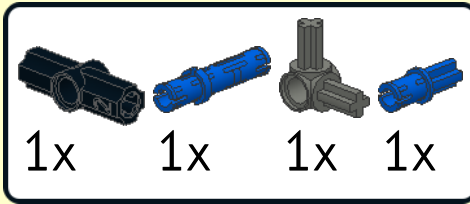
6

-  2x

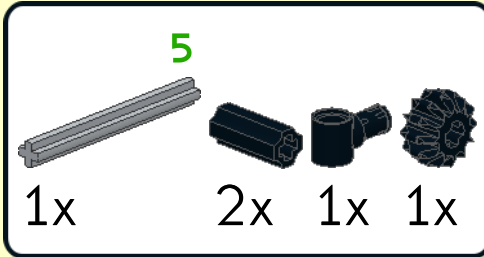




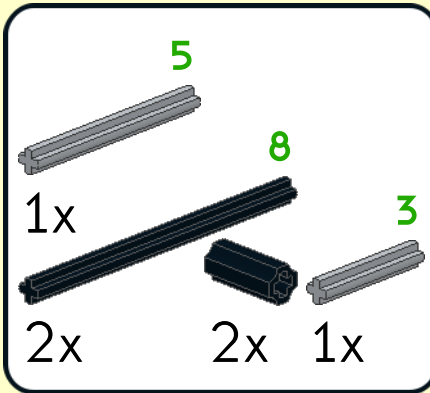
1



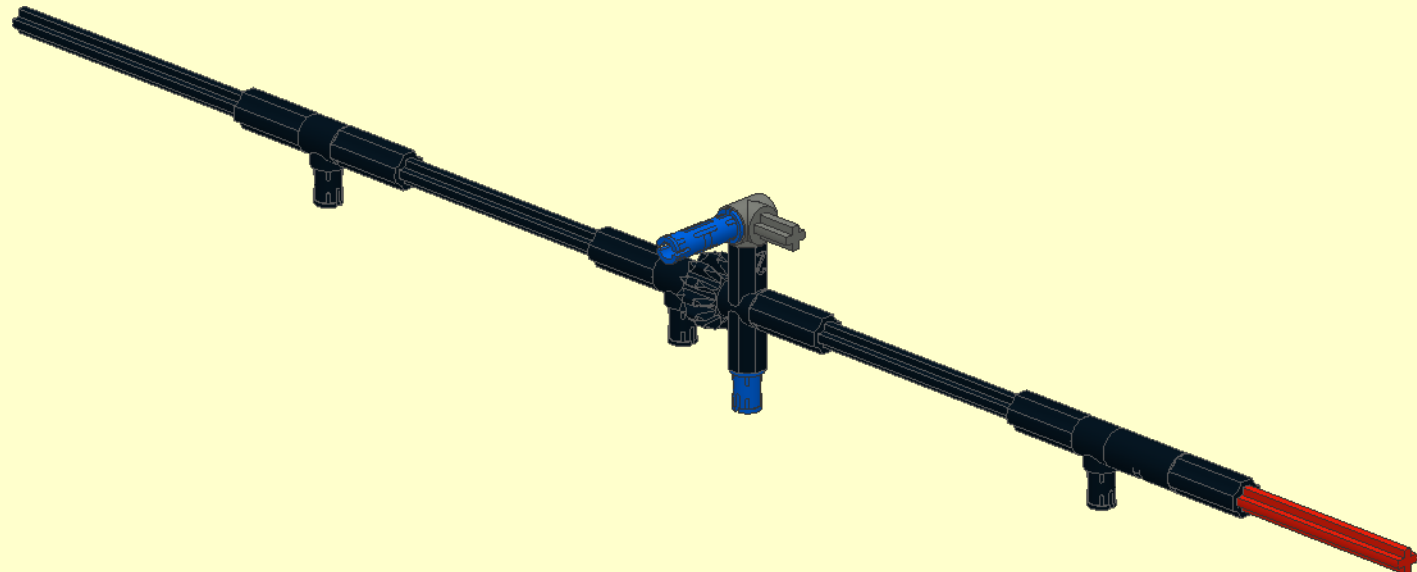
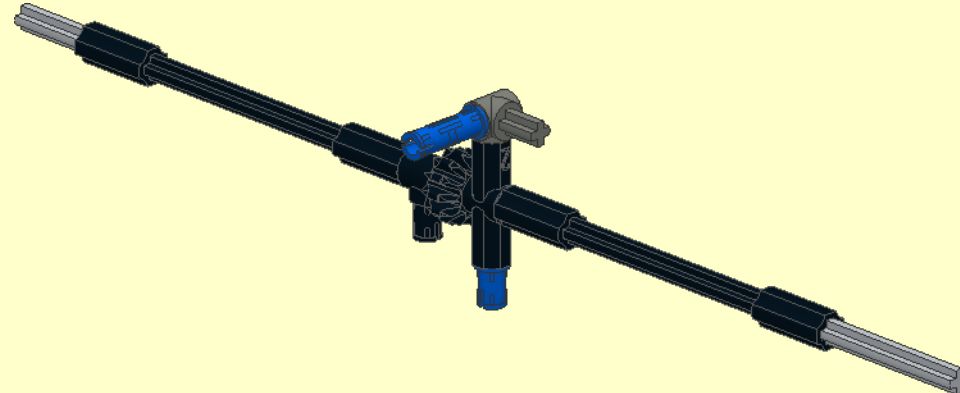
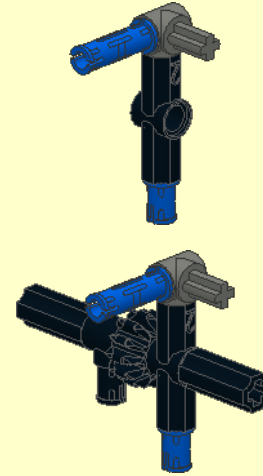
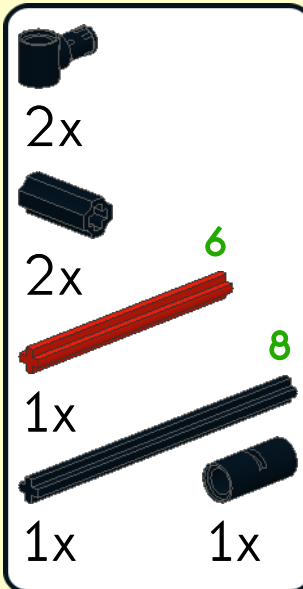
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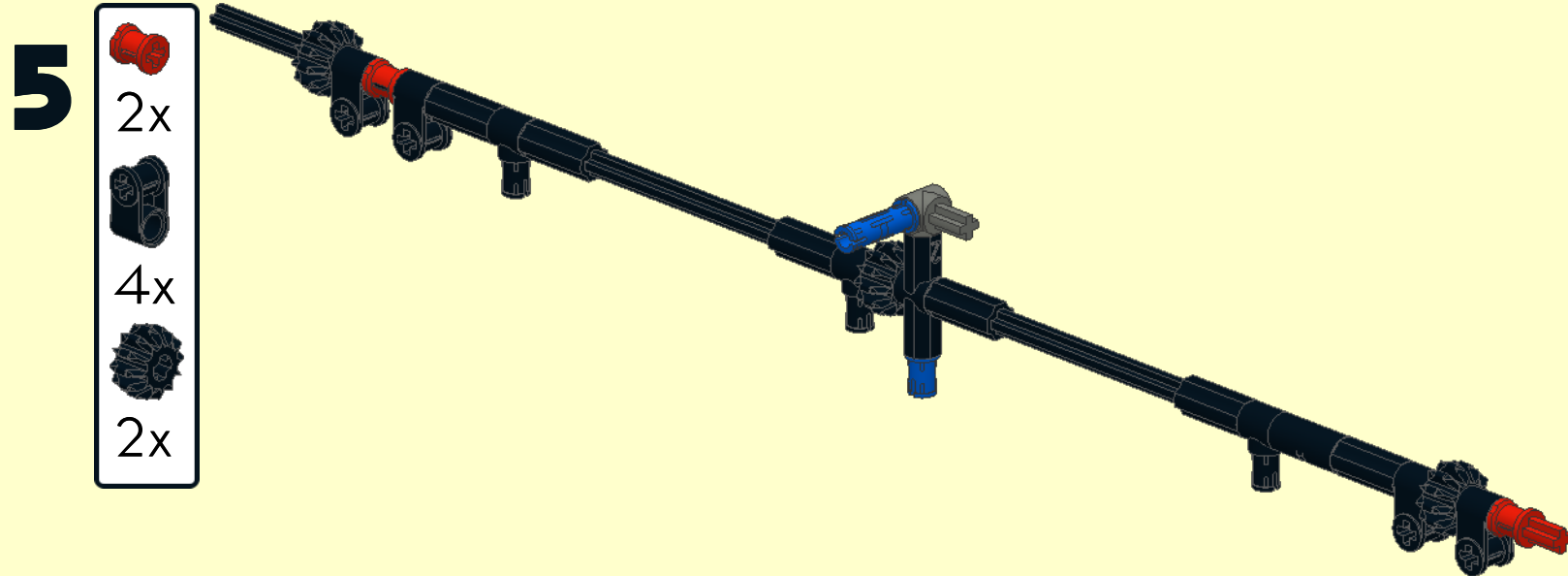


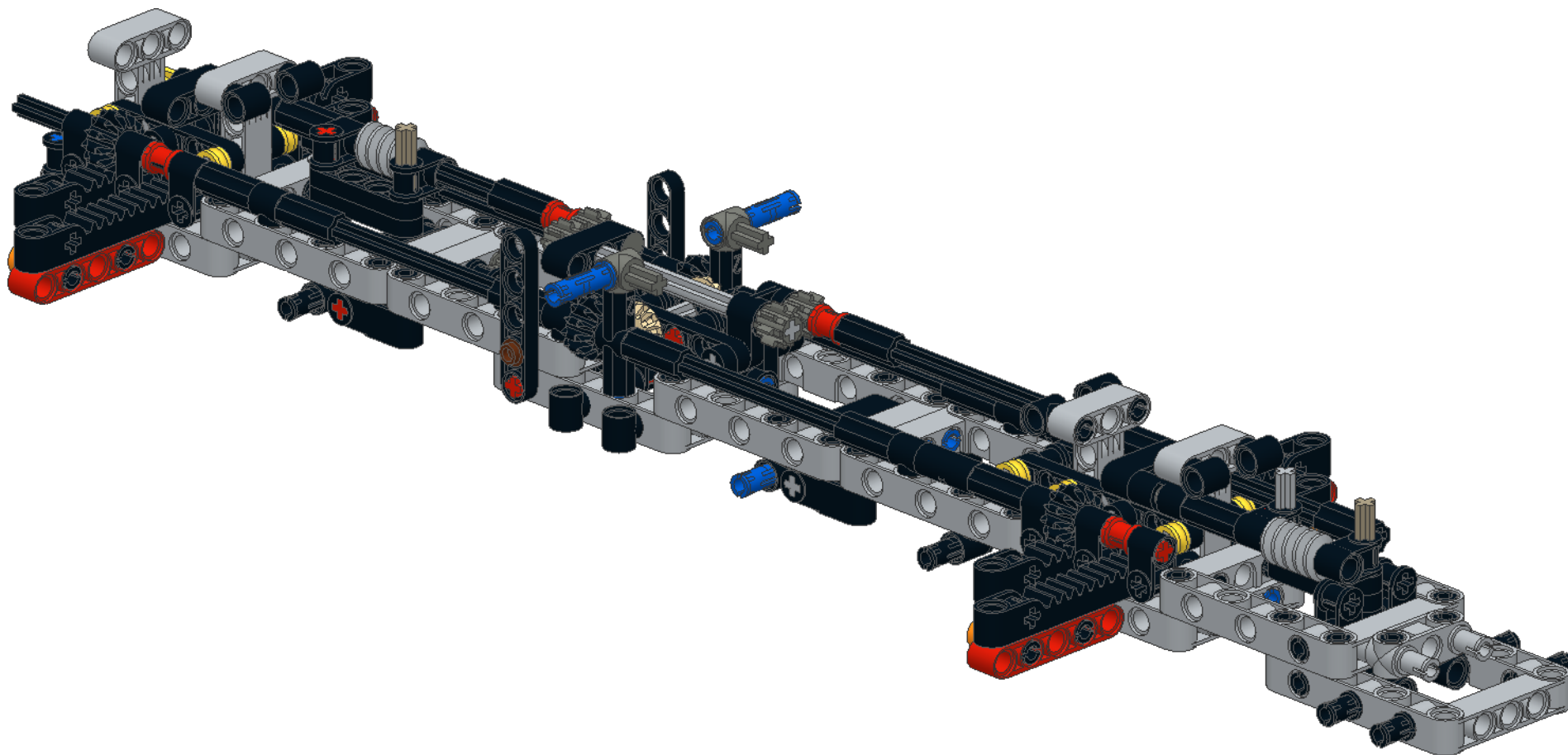
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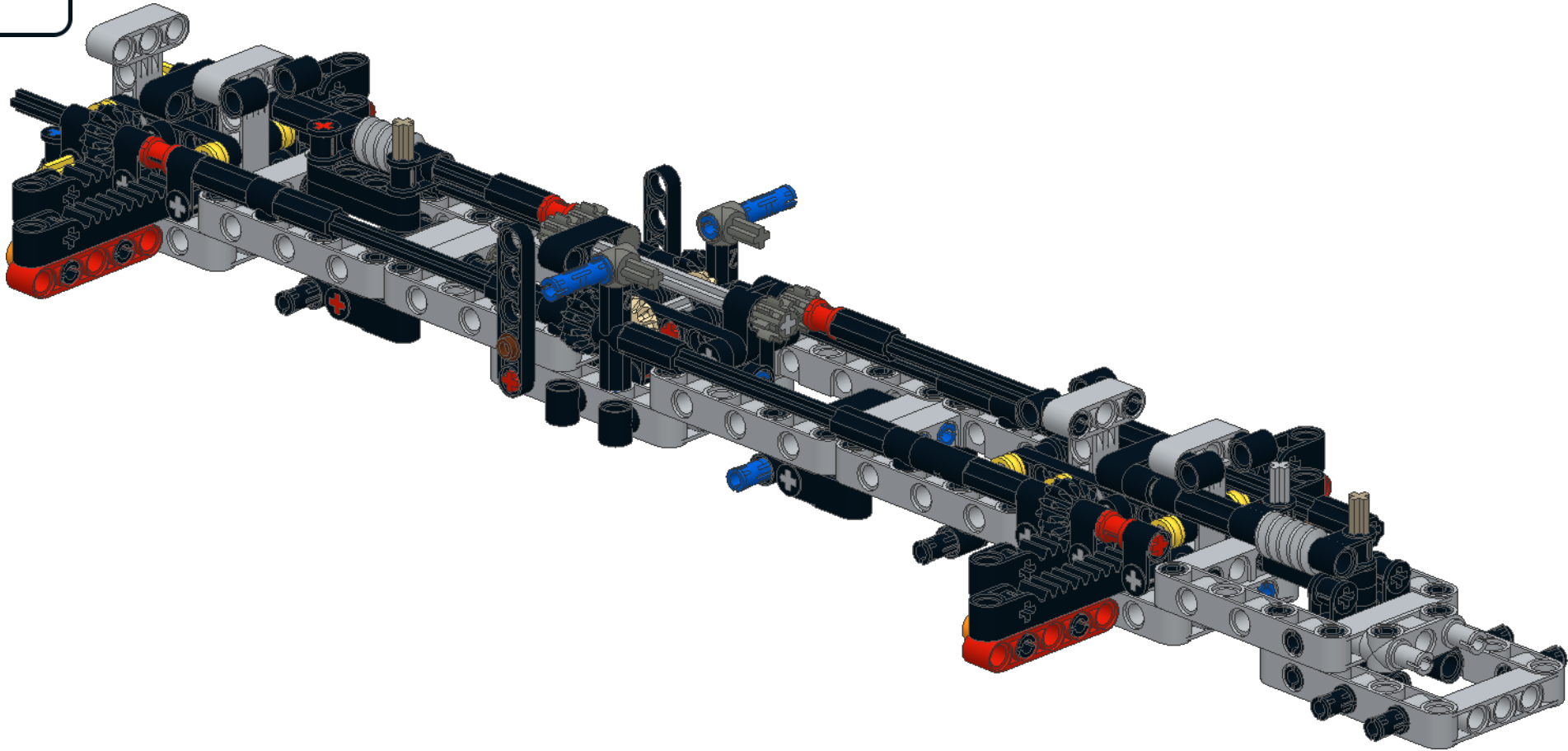
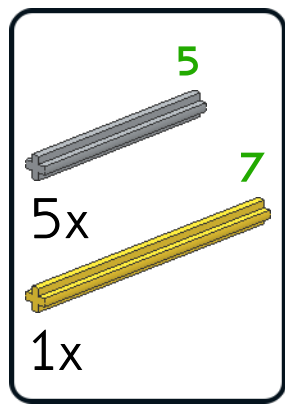


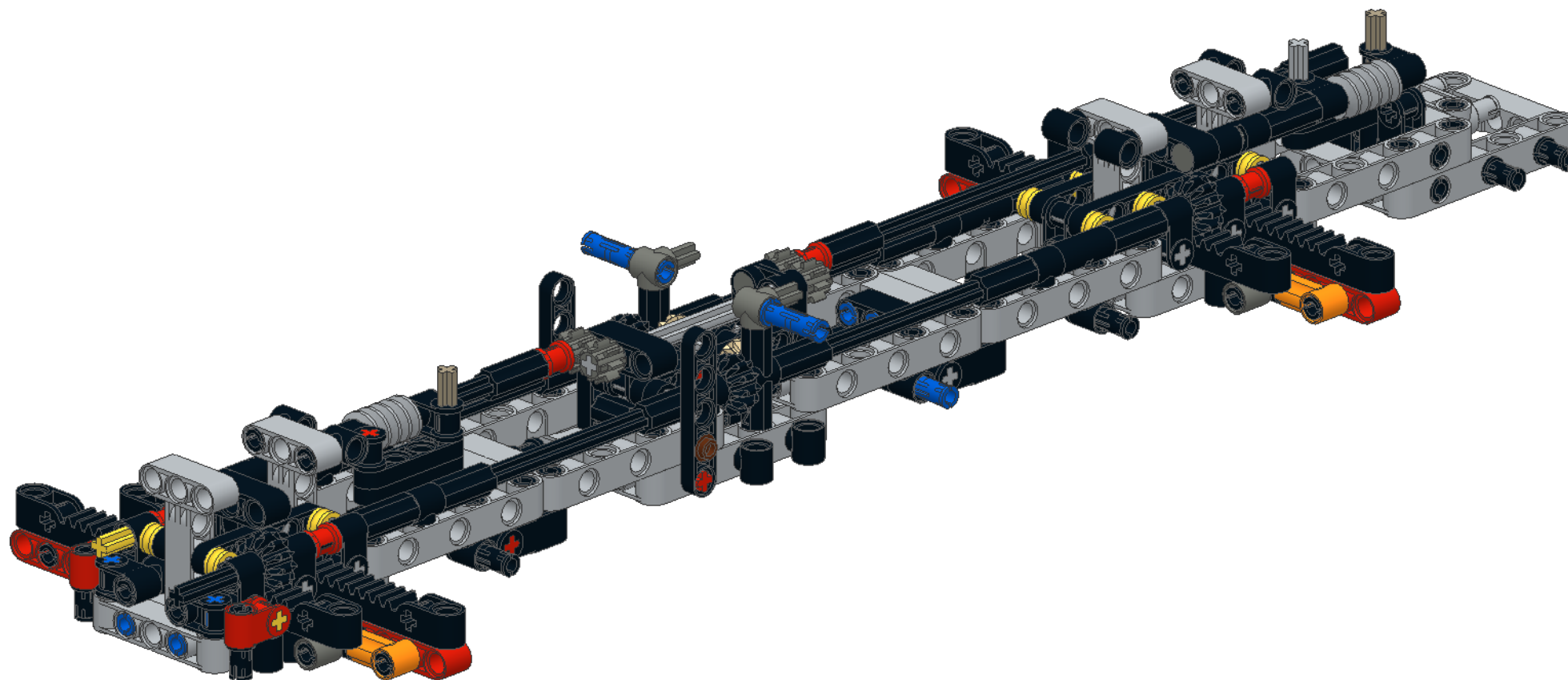
4

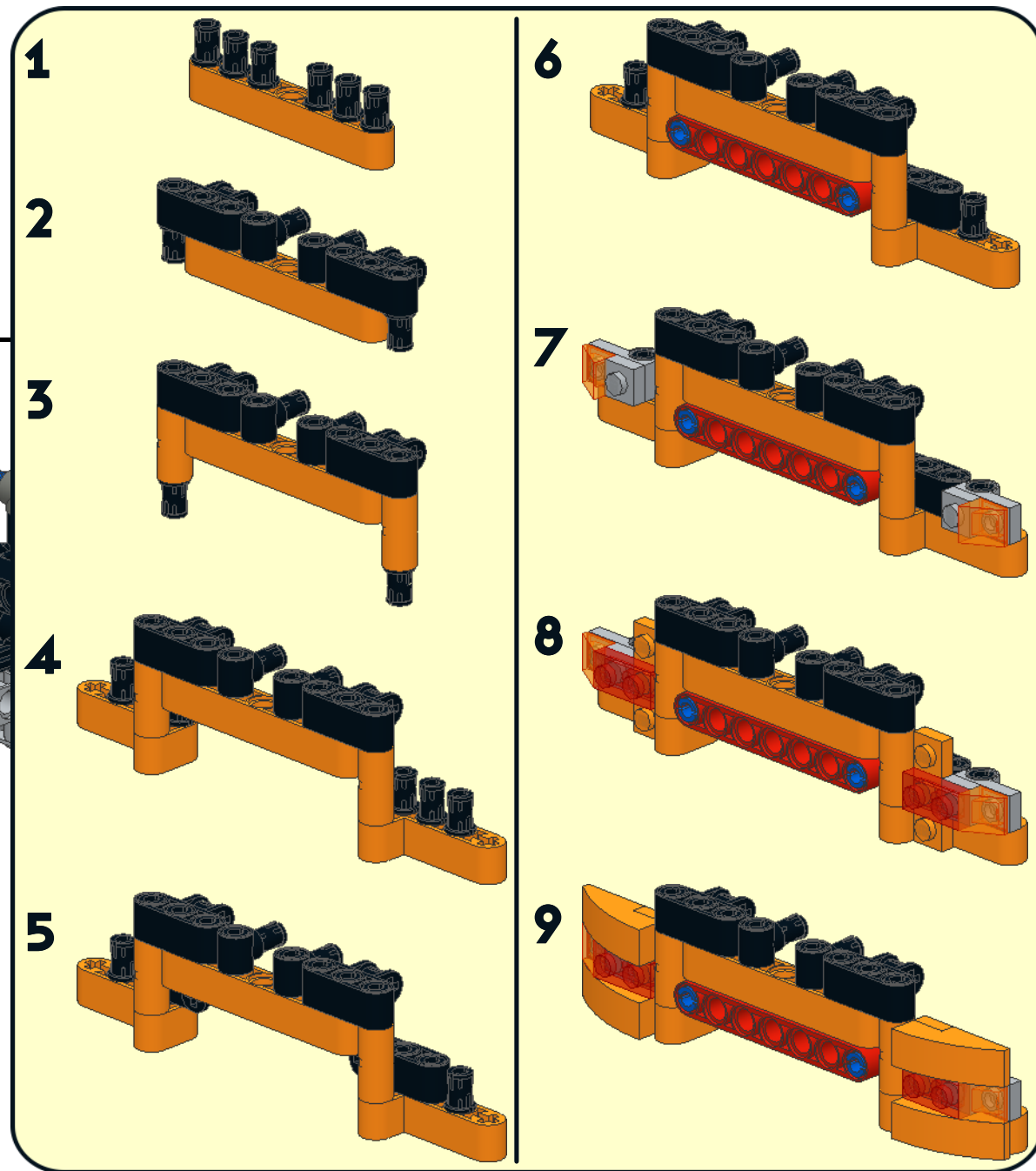
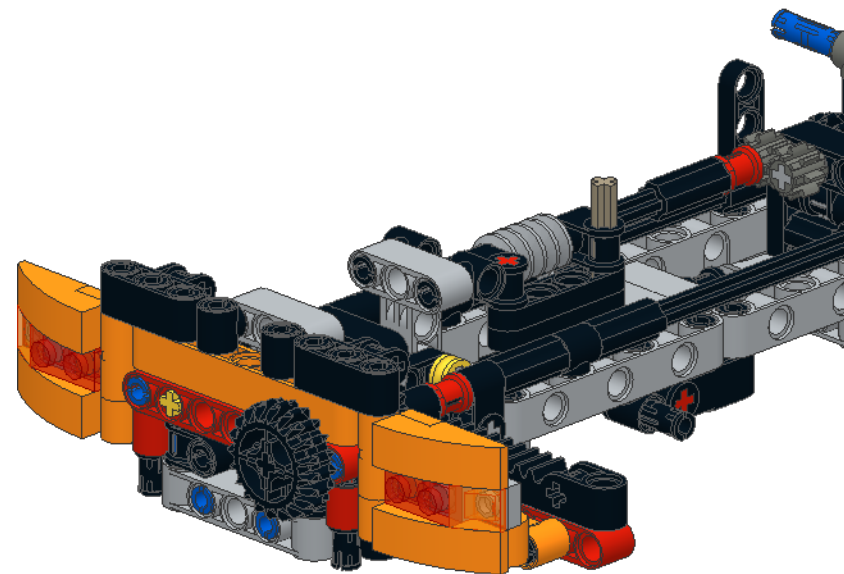
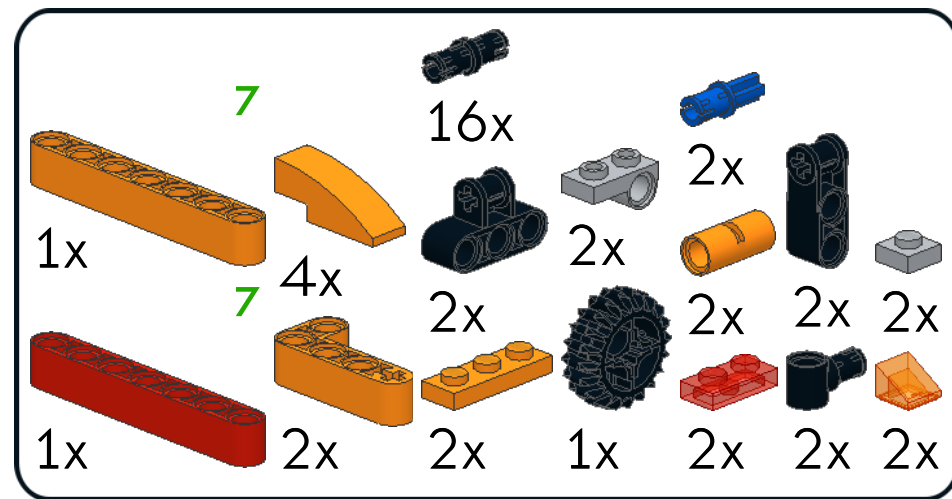




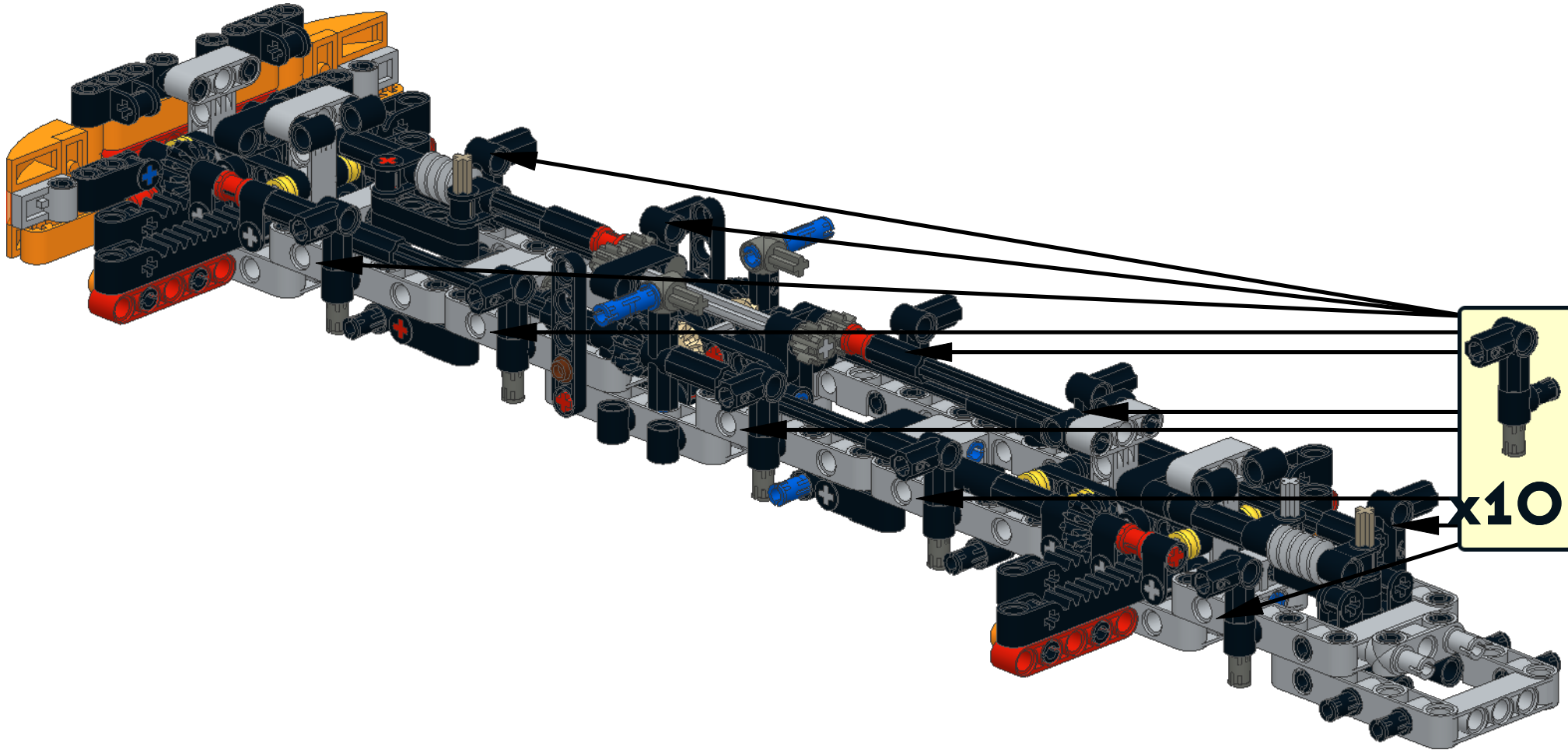
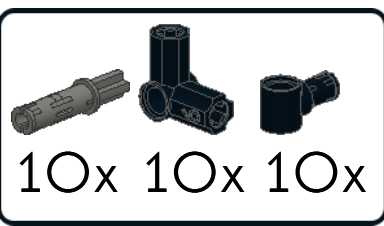




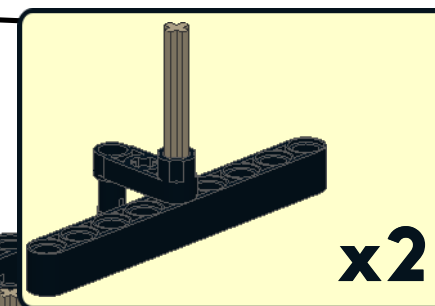
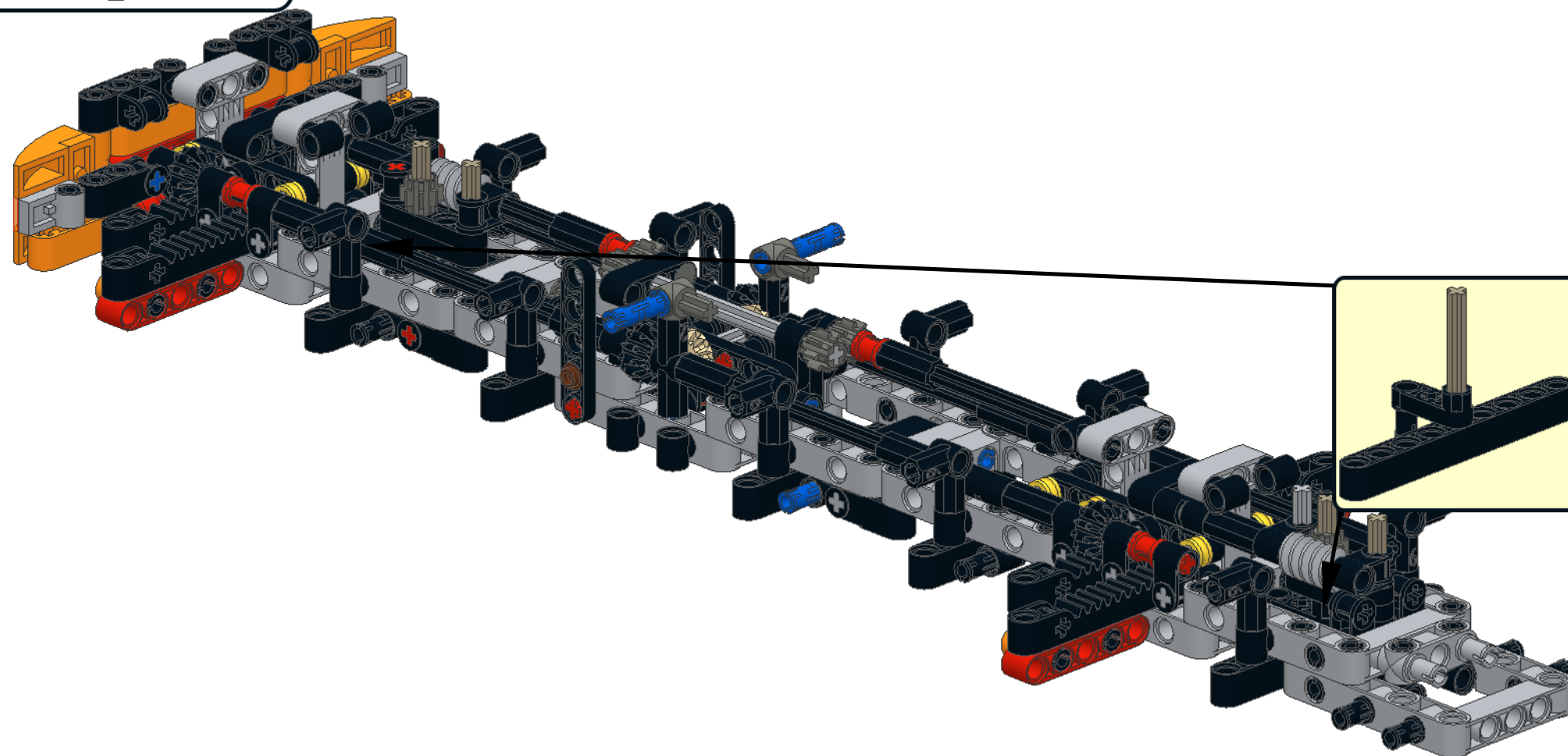
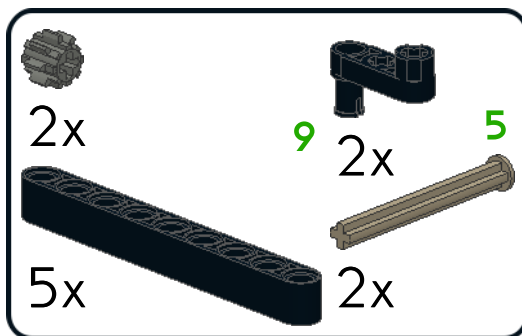


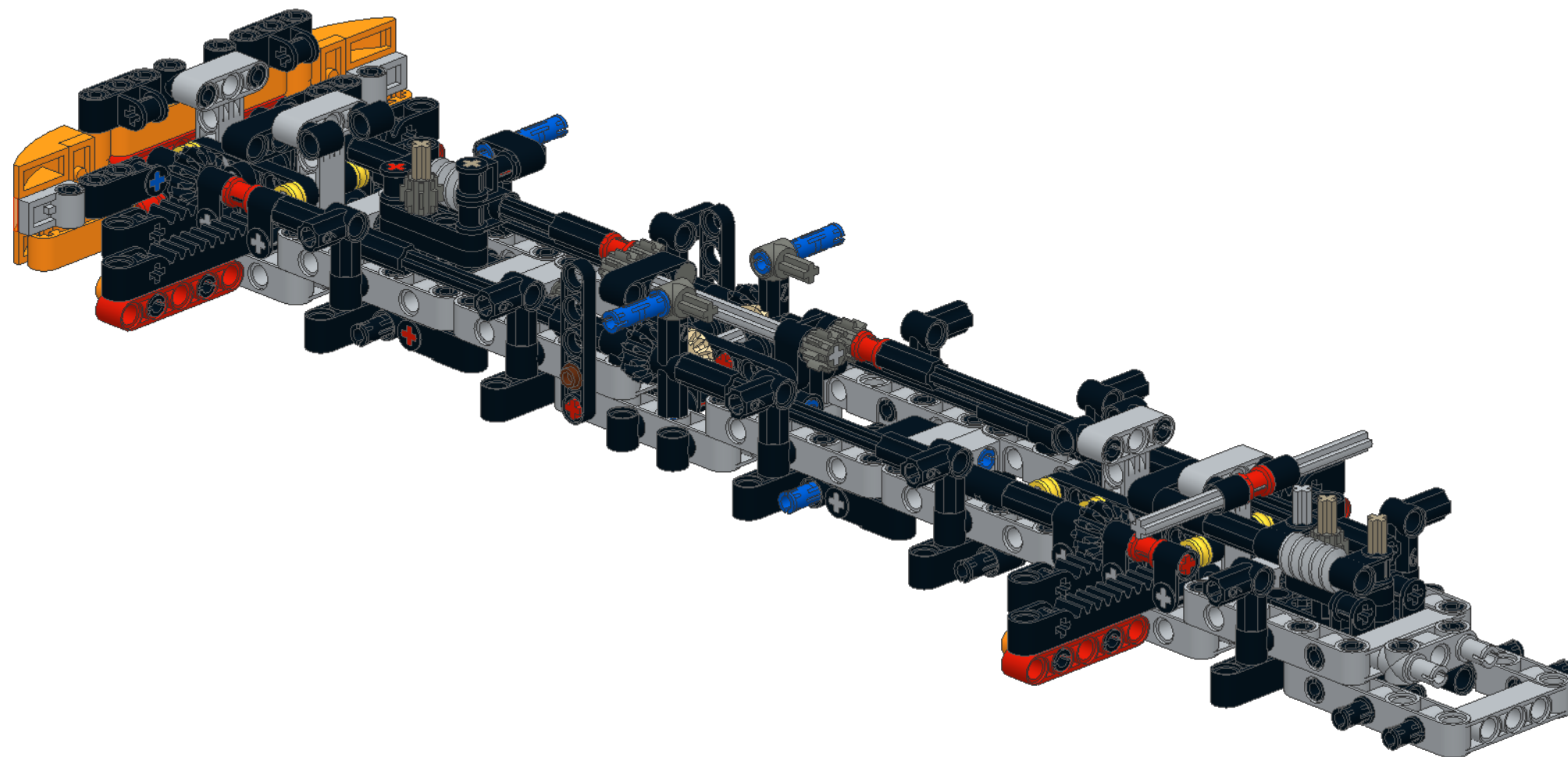
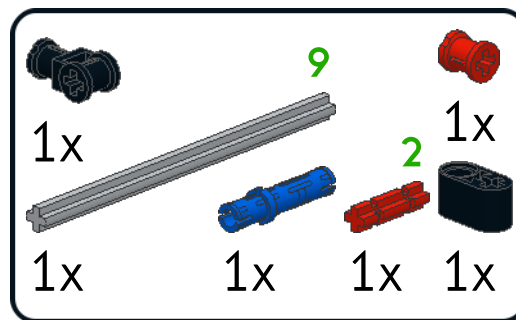


27

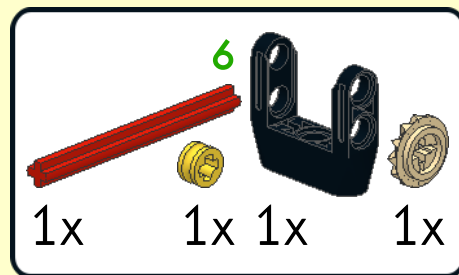


28

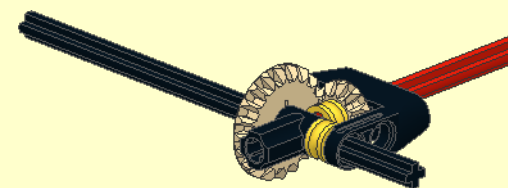
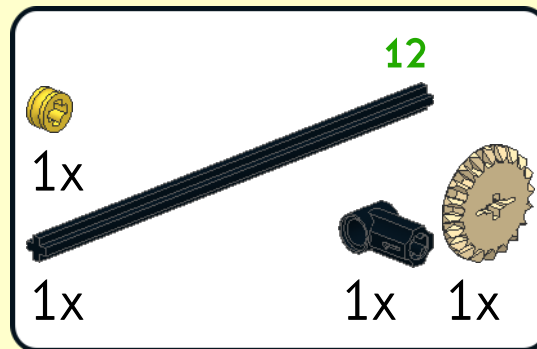




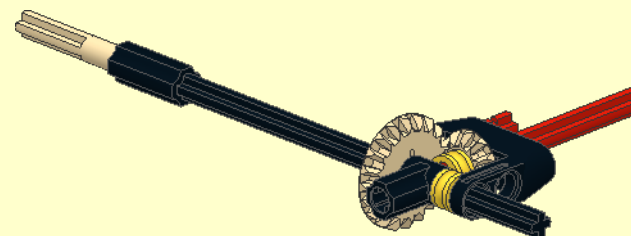
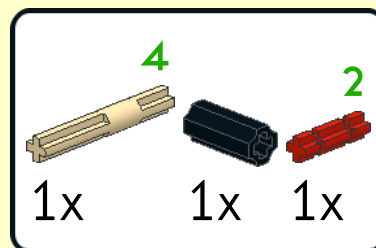
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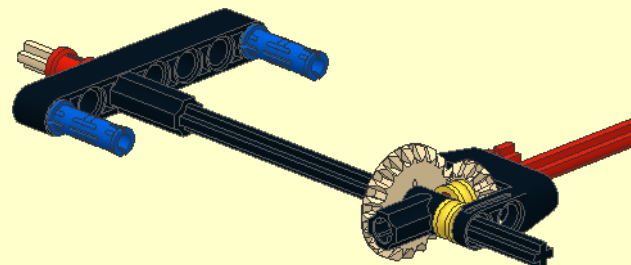
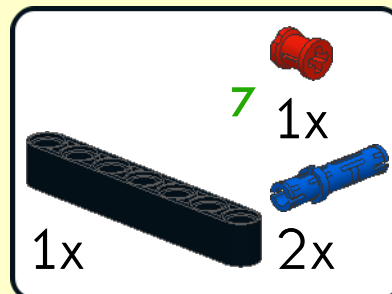
2



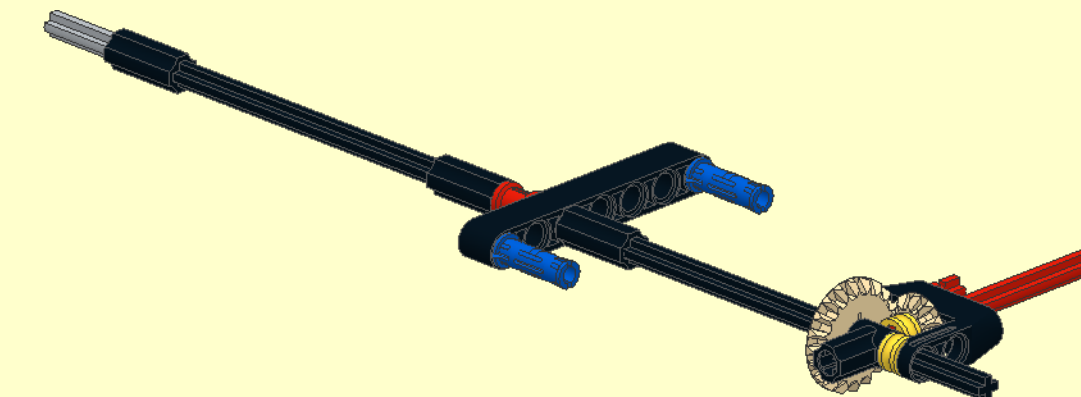
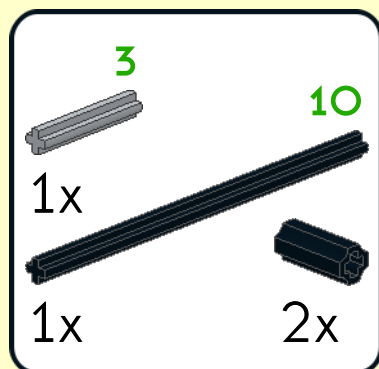
3



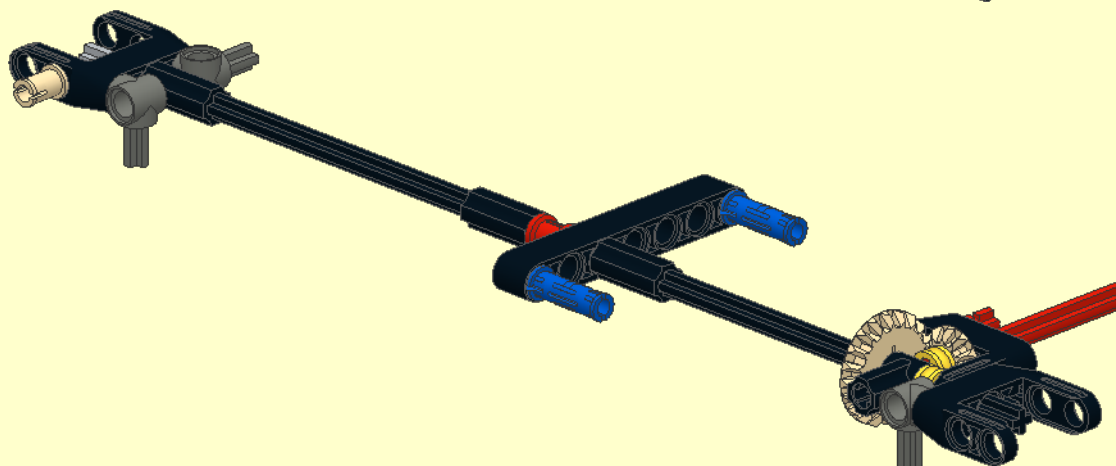
4



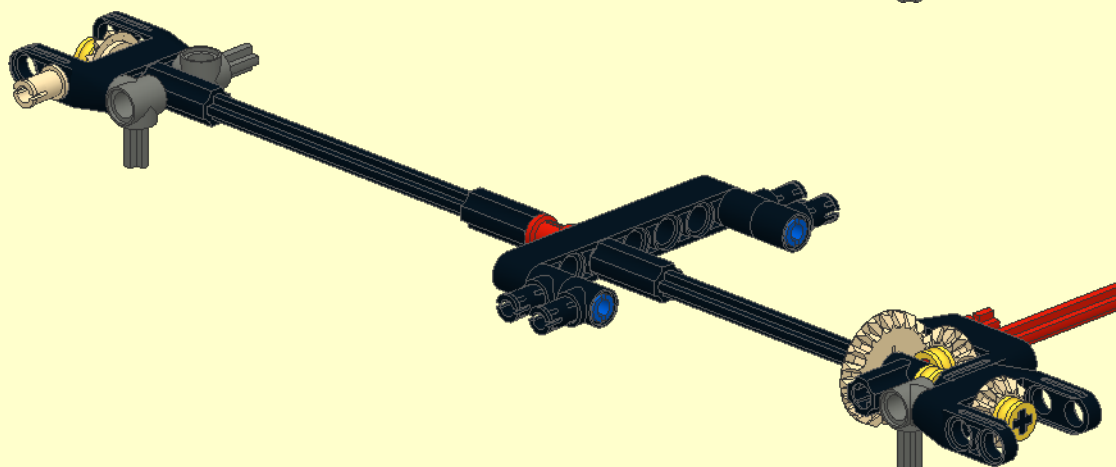
5

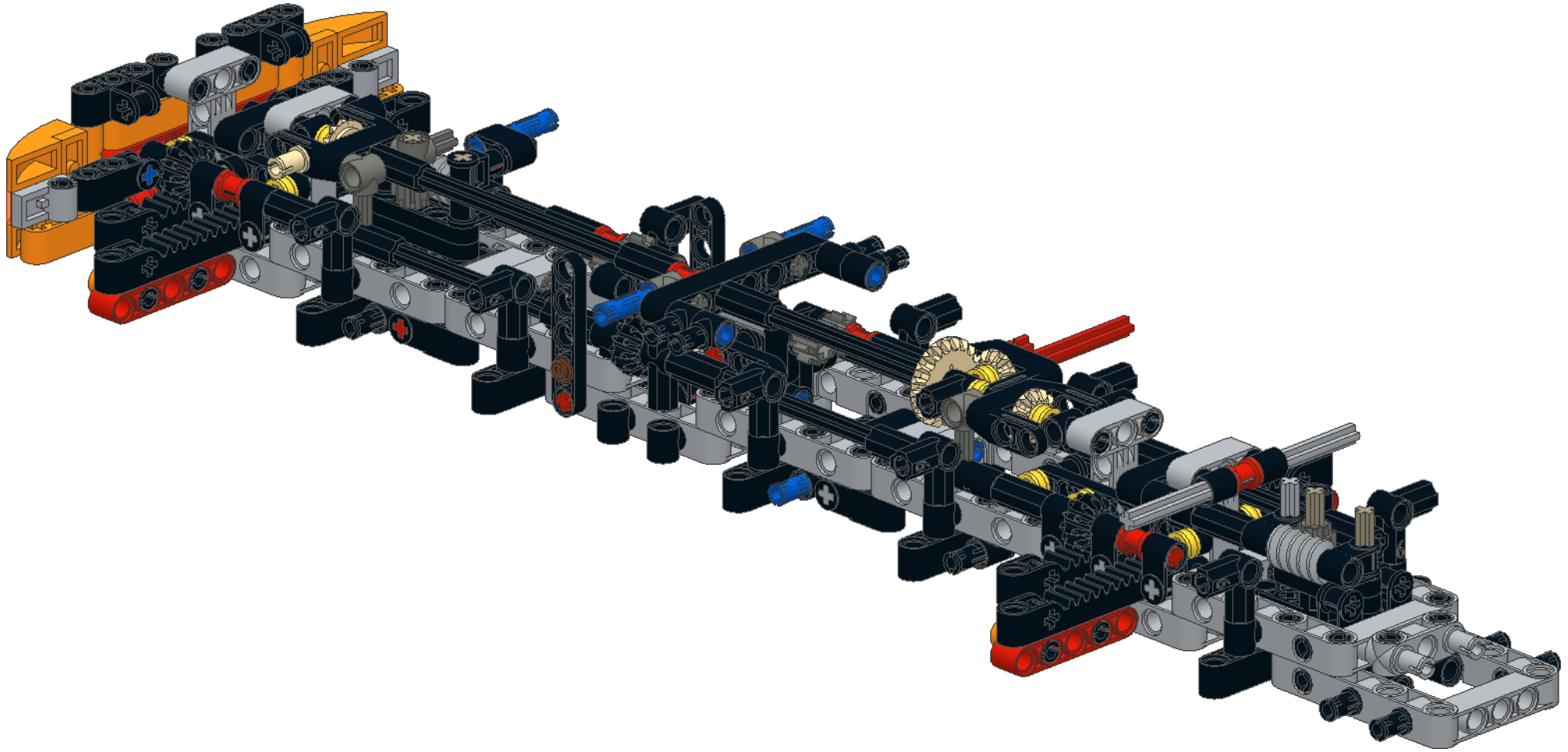


6

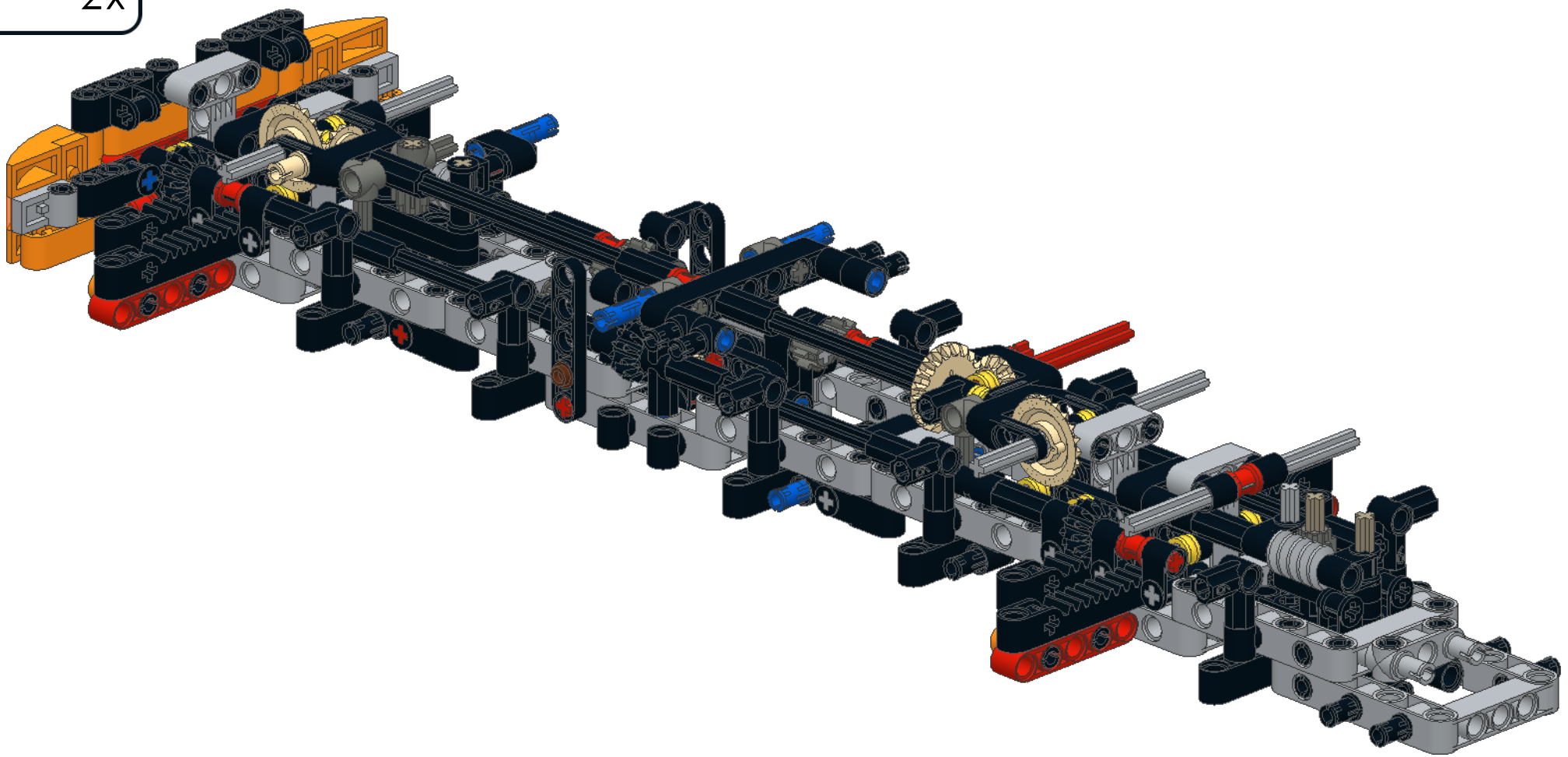
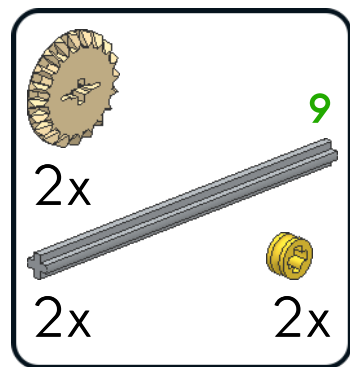


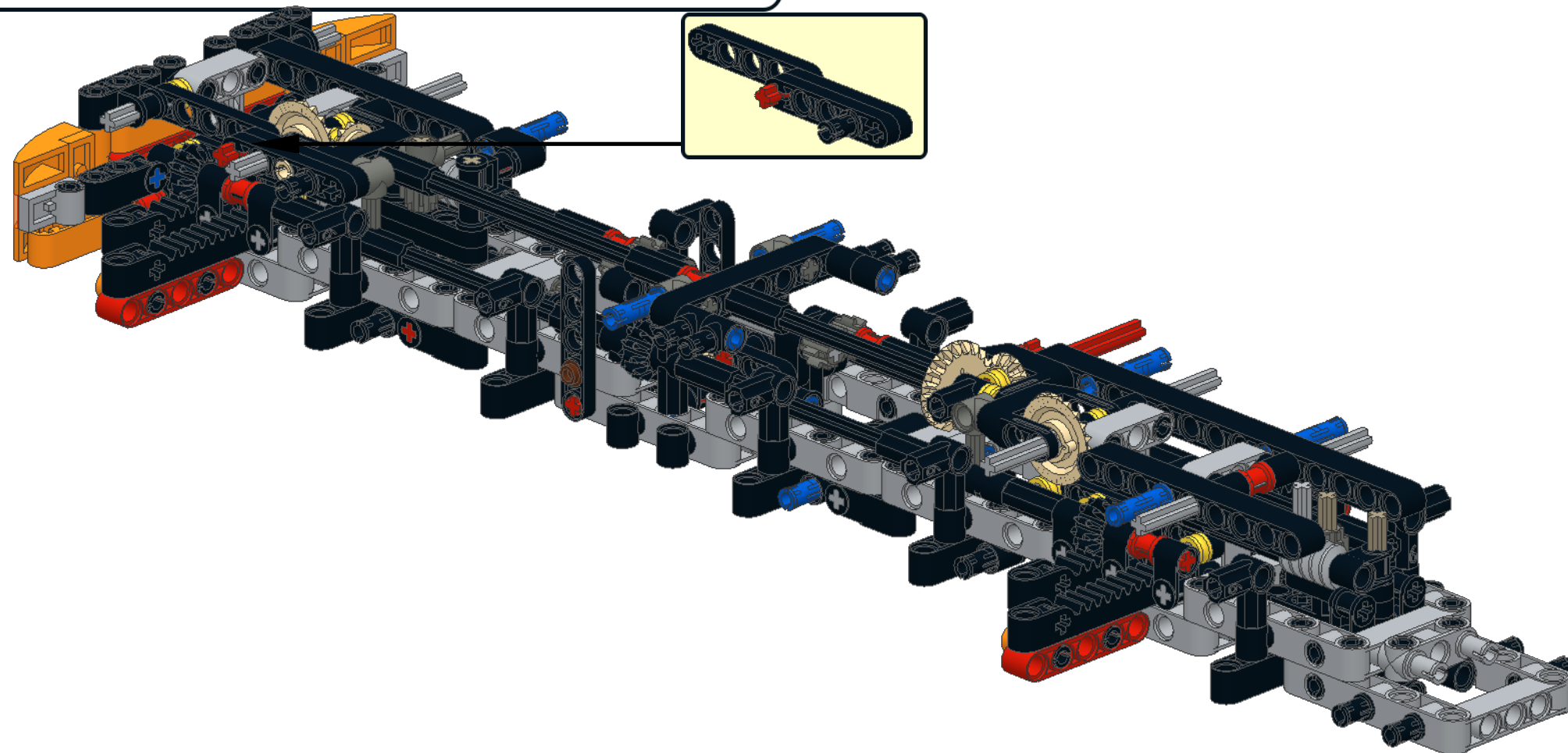
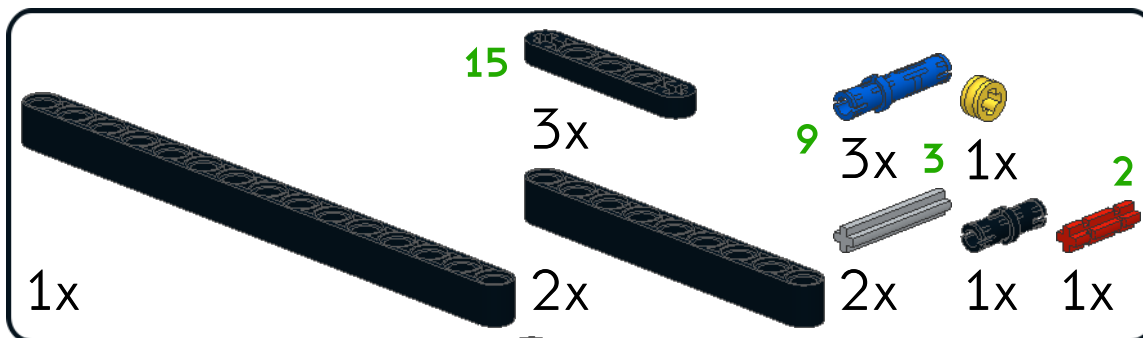
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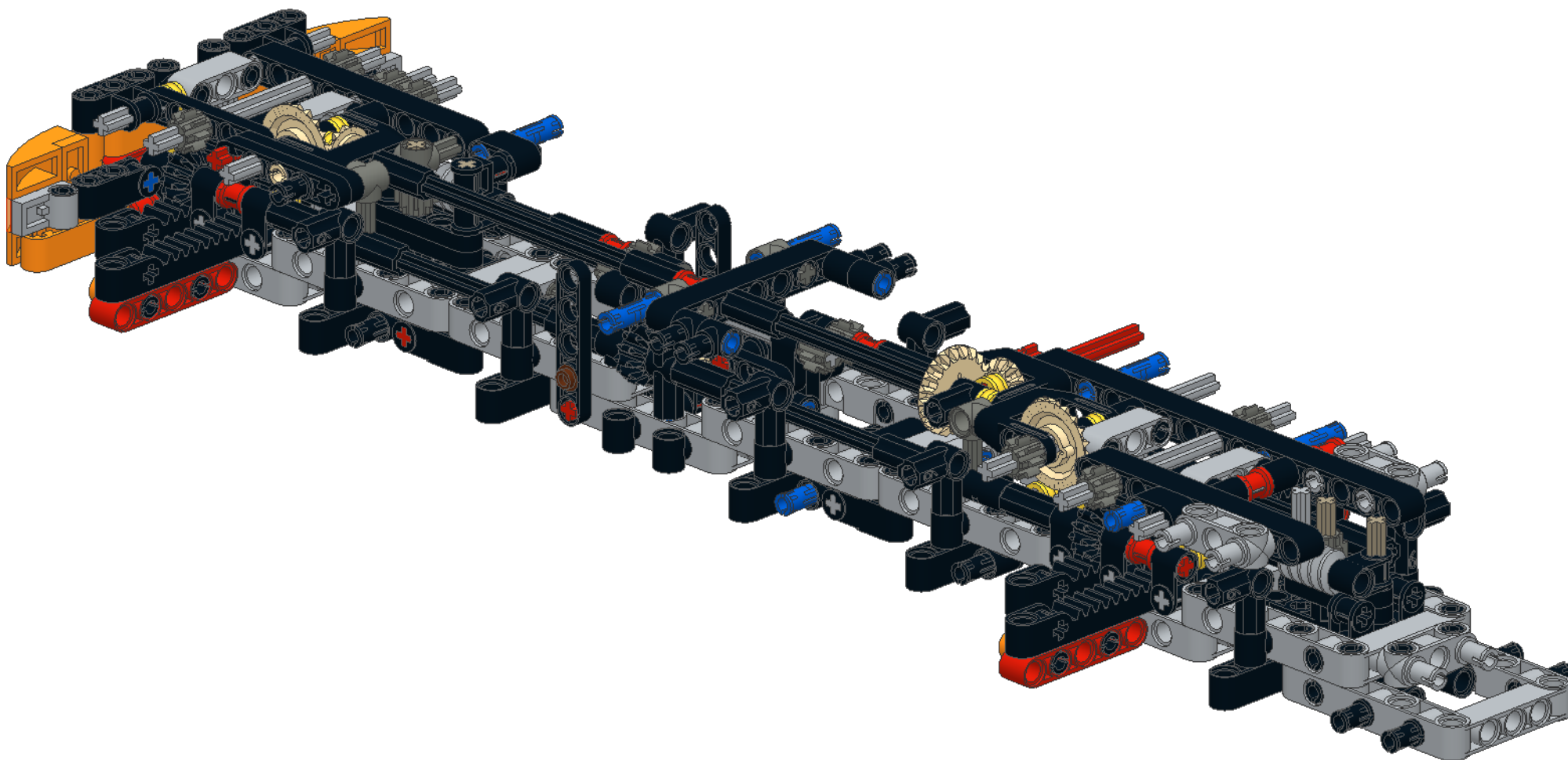
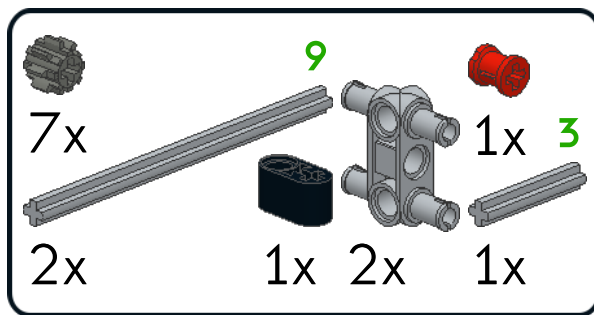


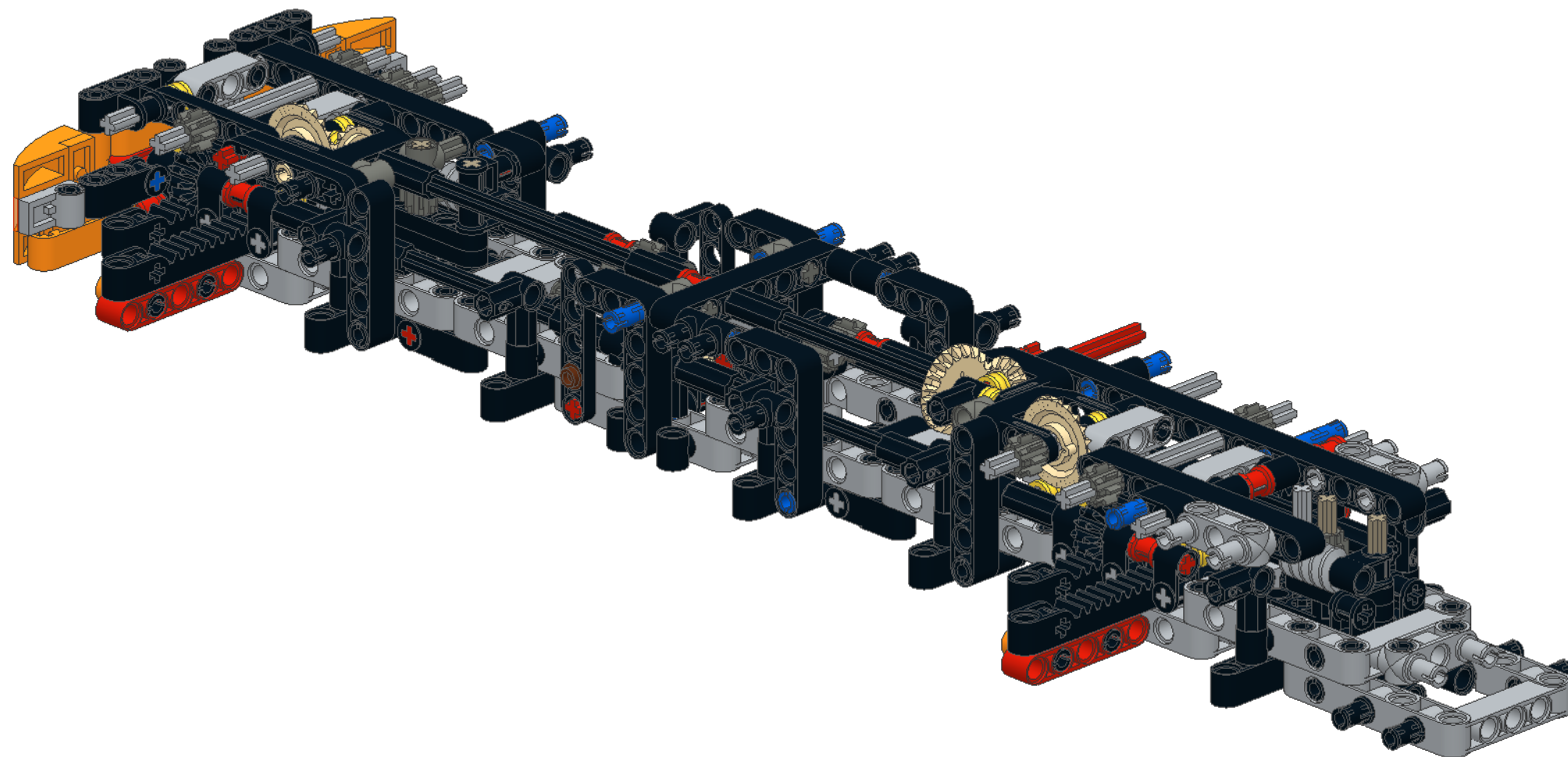
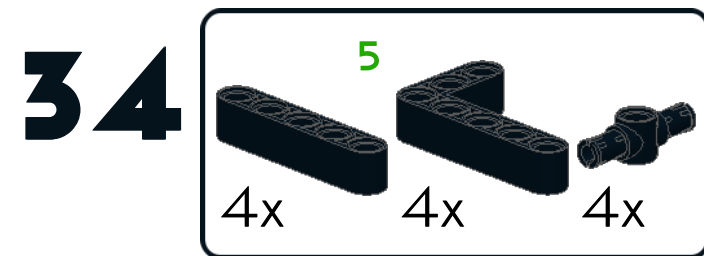


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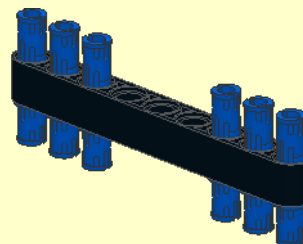
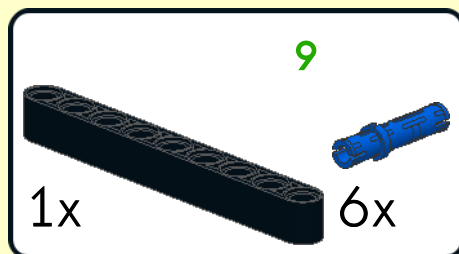




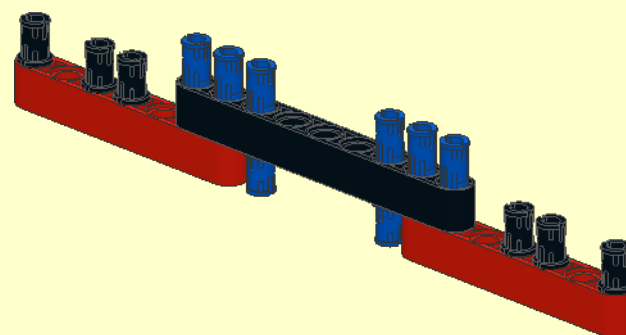
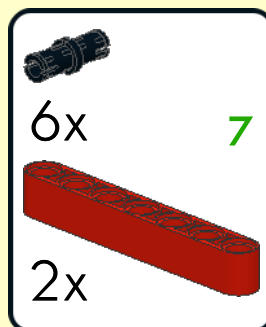




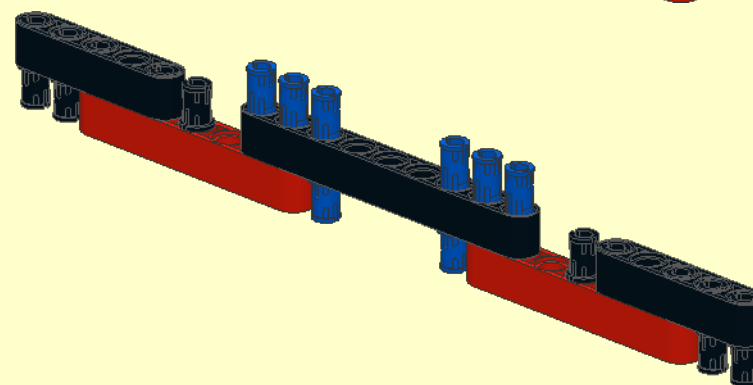
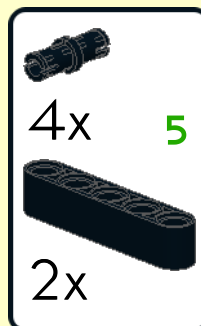
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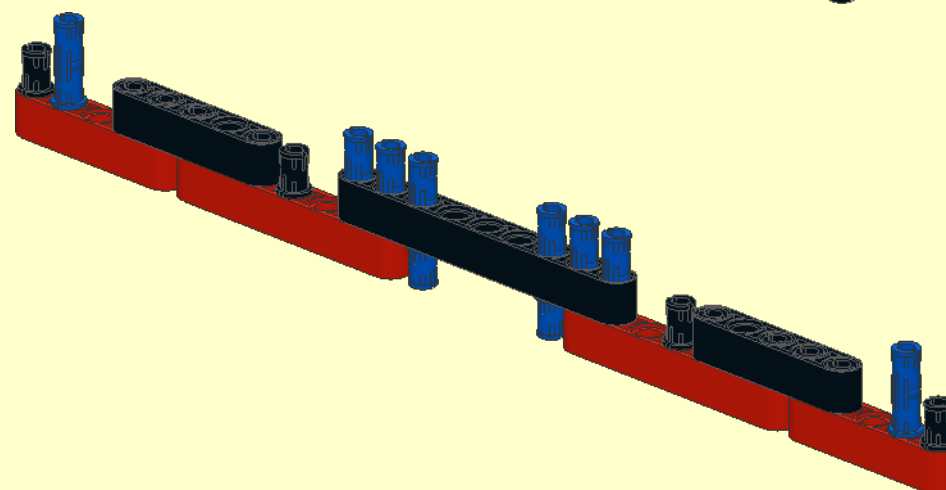
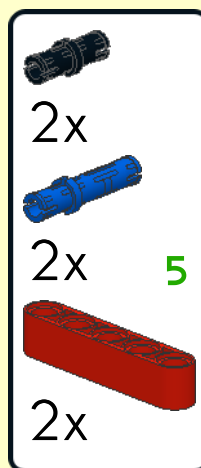
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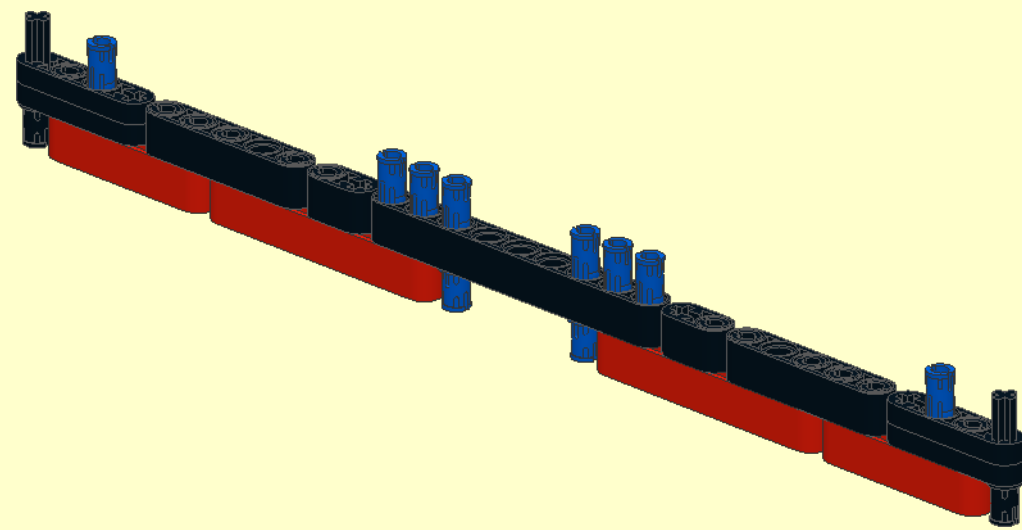
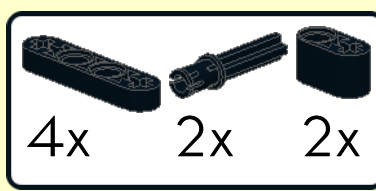
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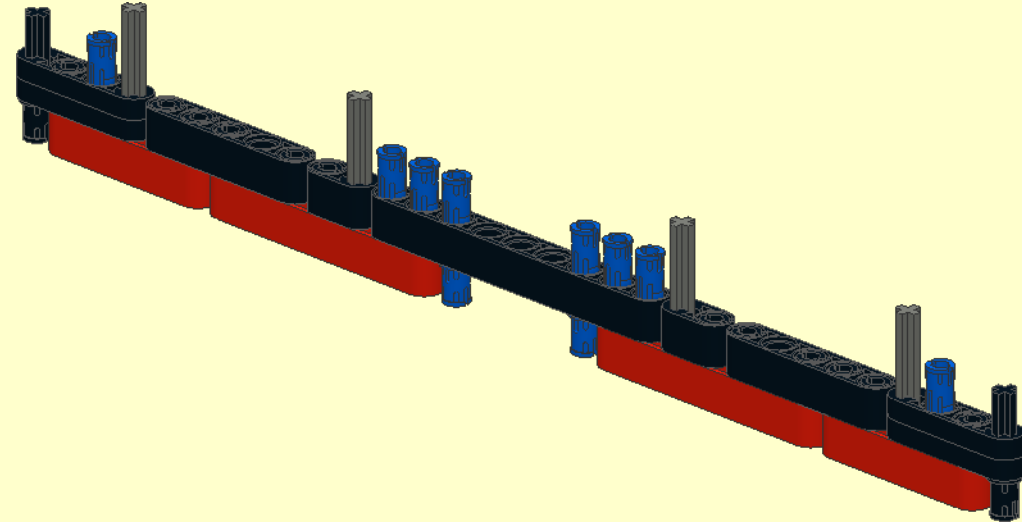
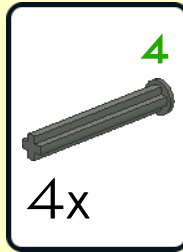
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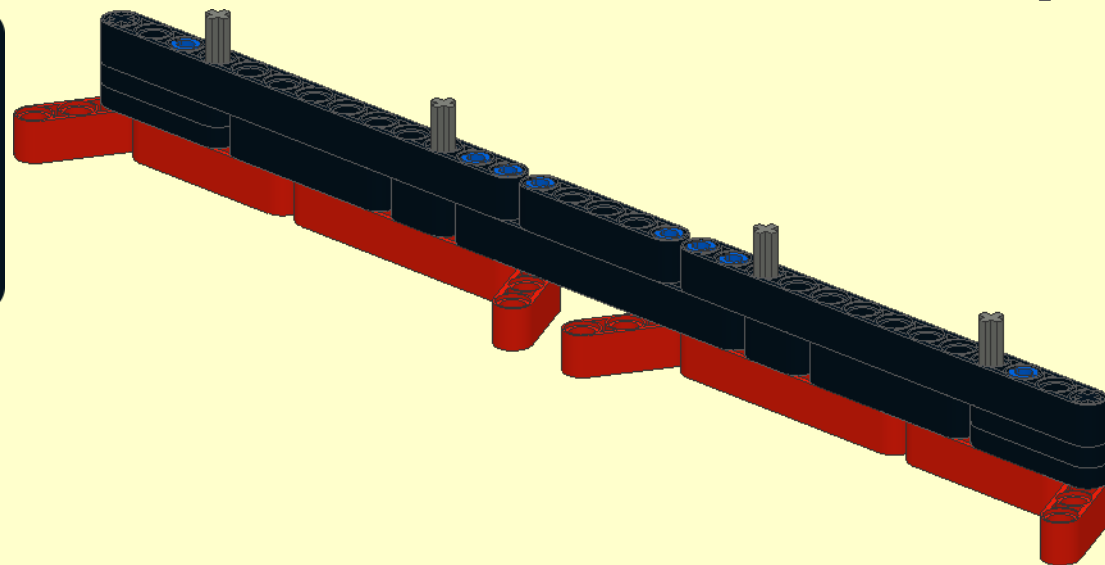
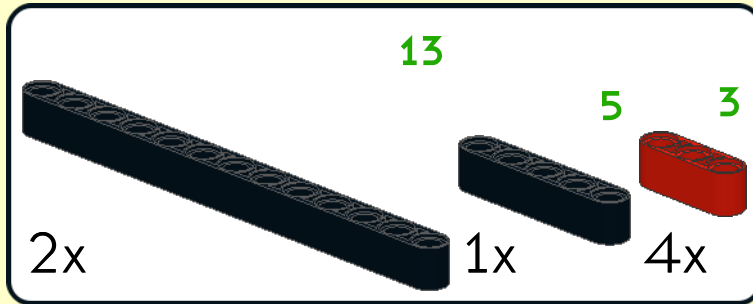
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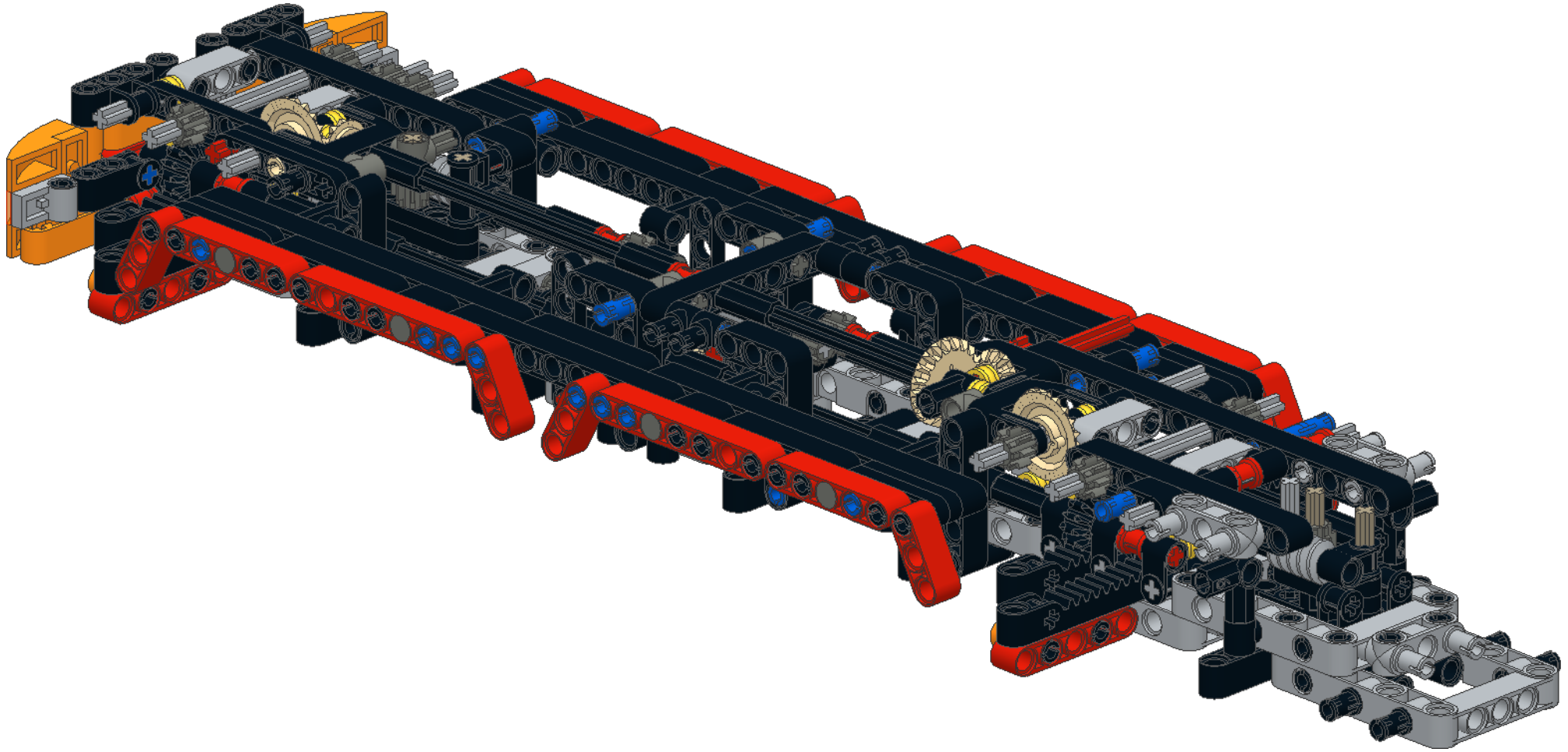
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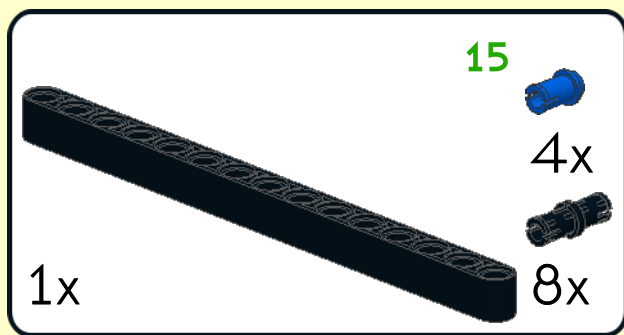
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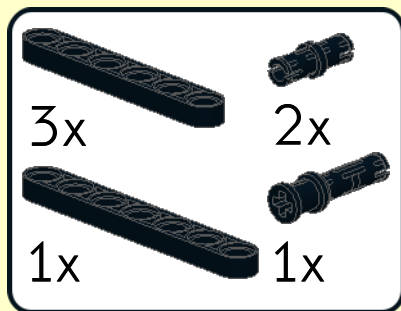
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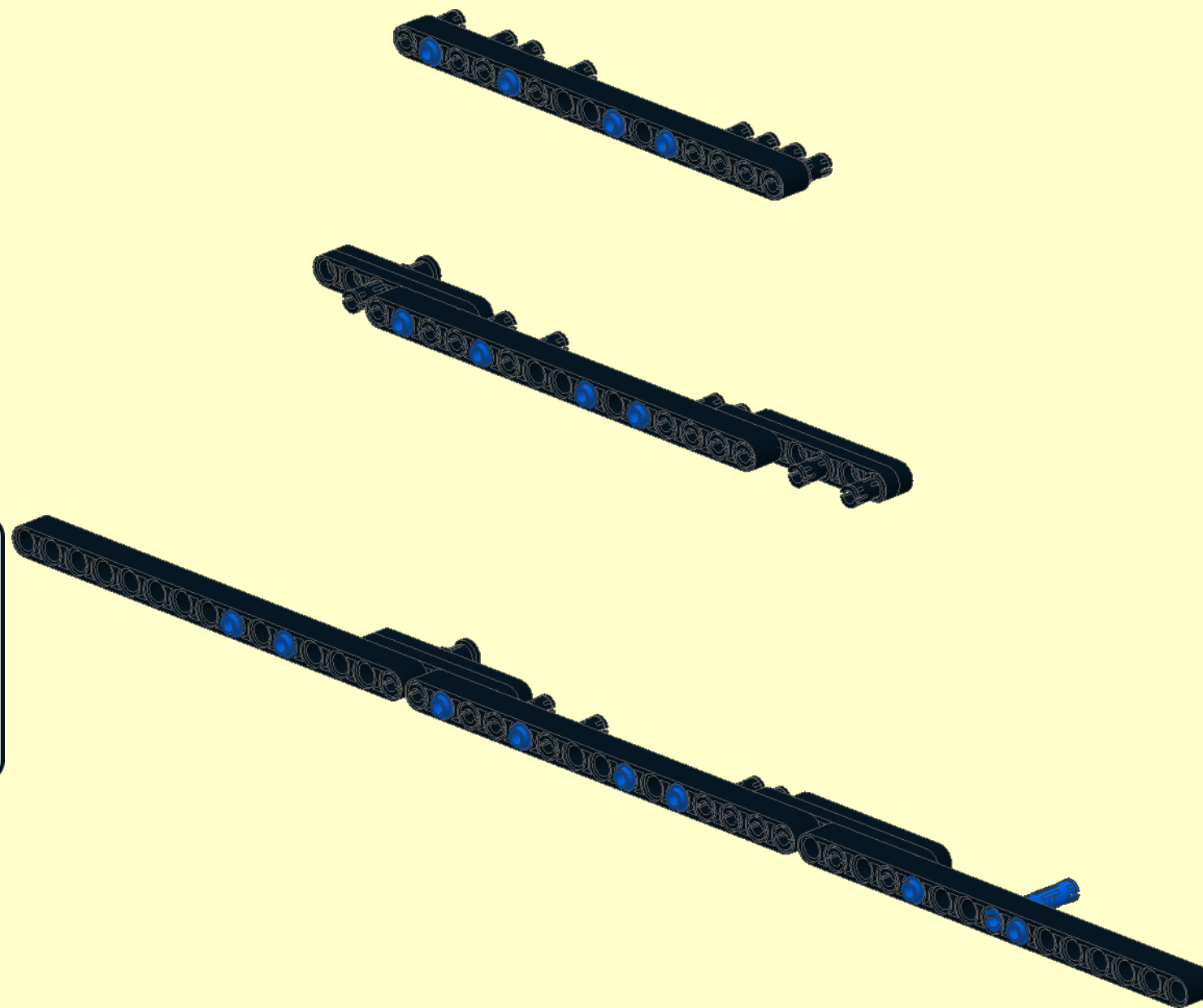
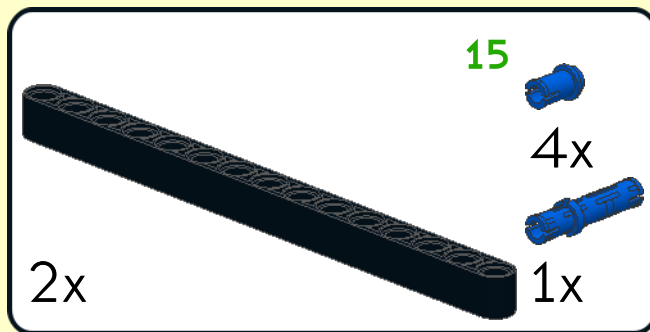
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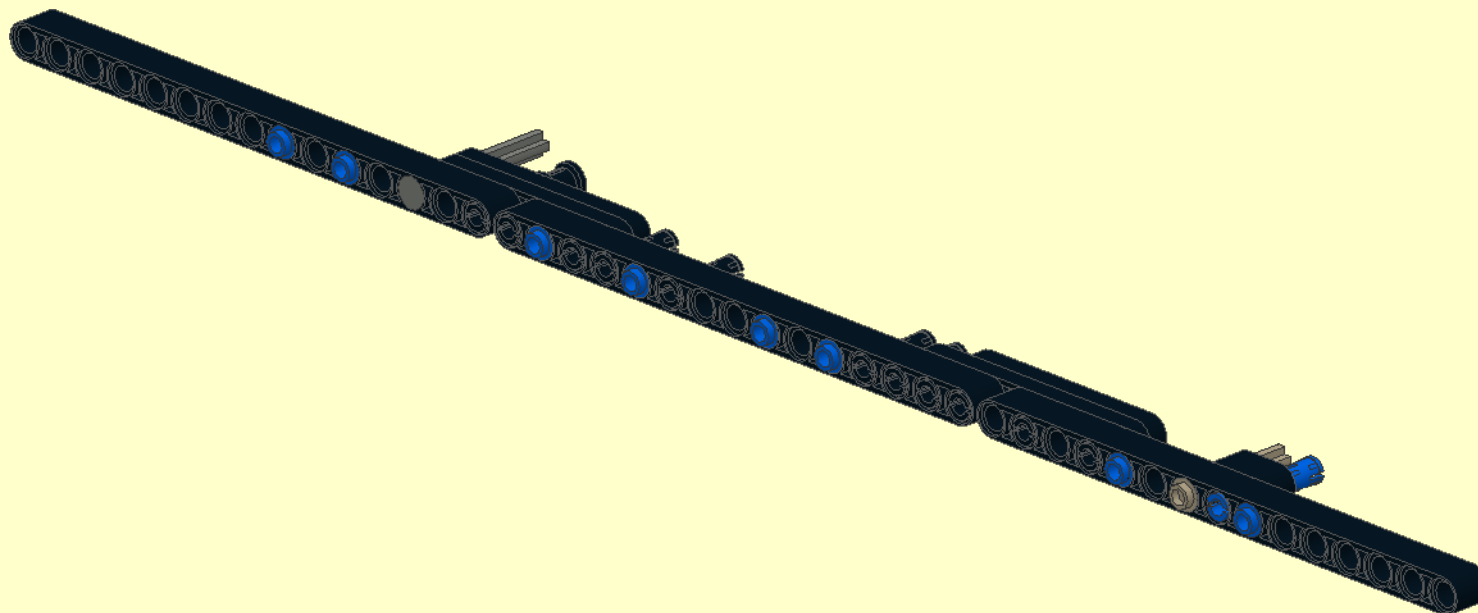
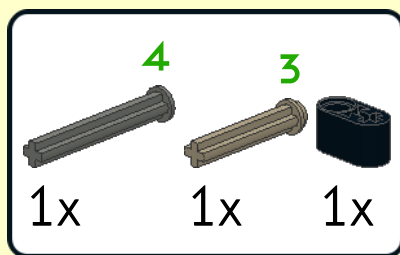
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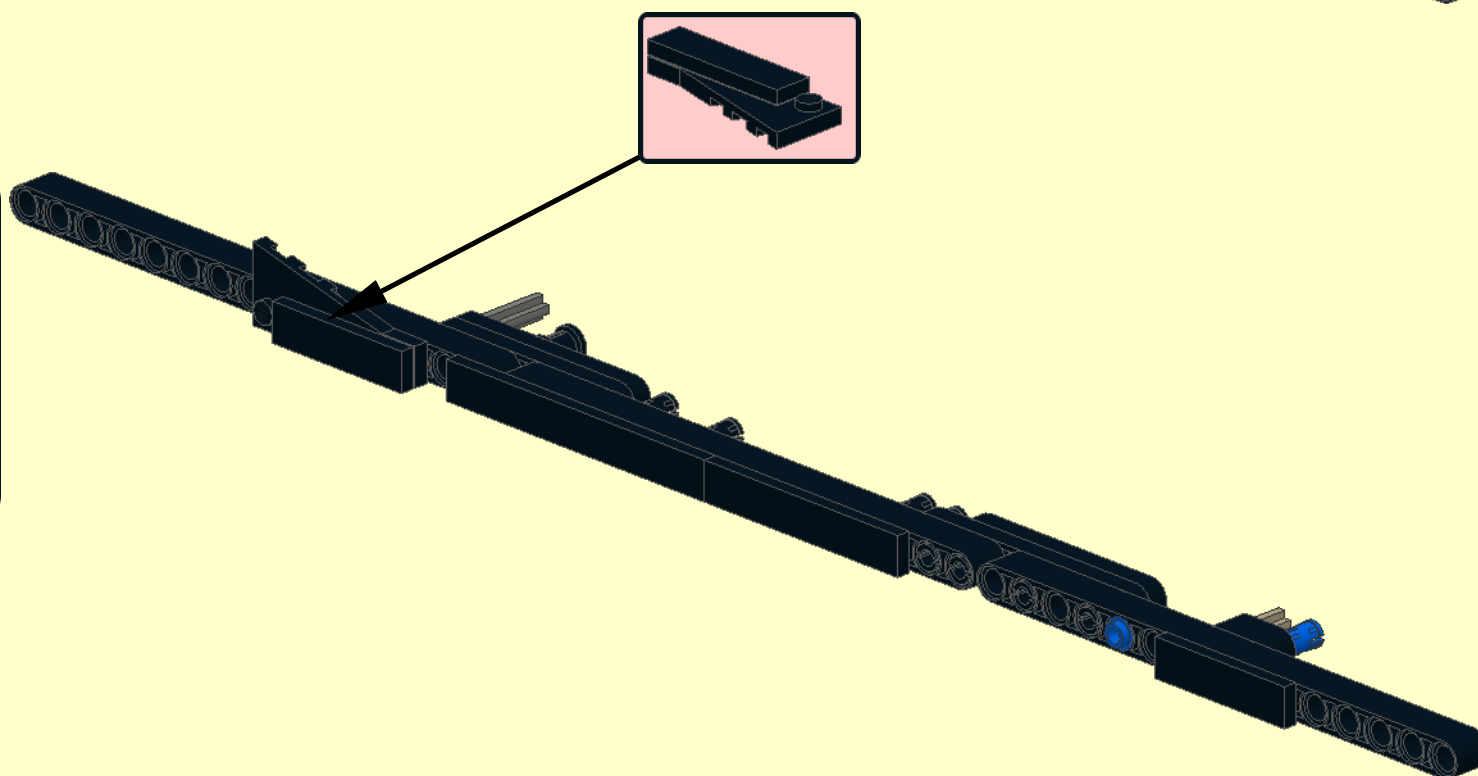
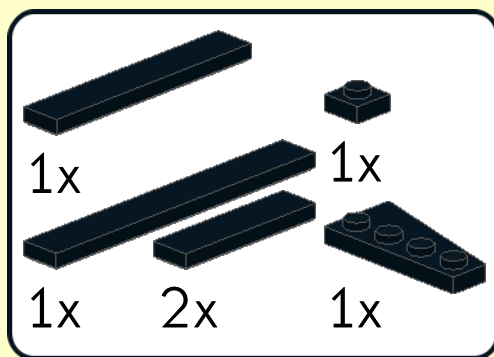
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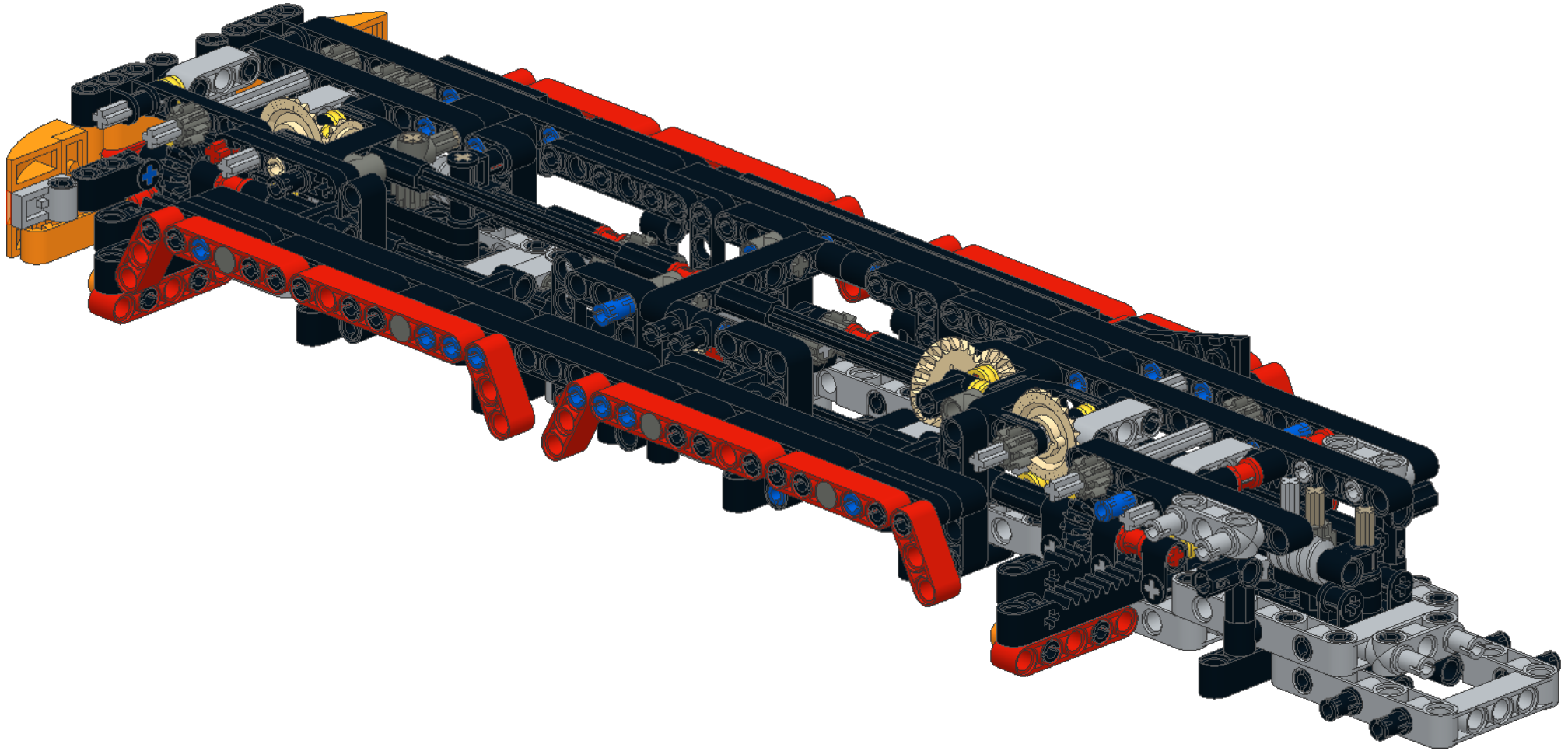


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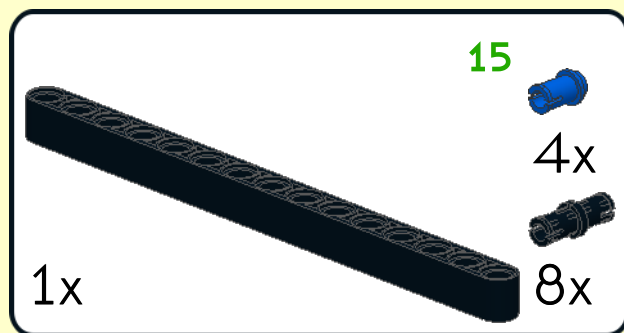


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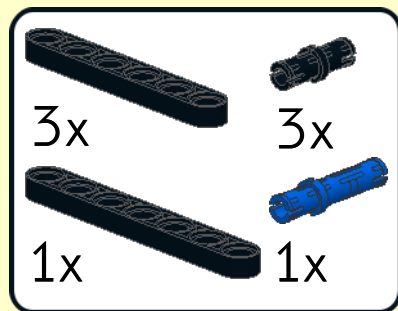




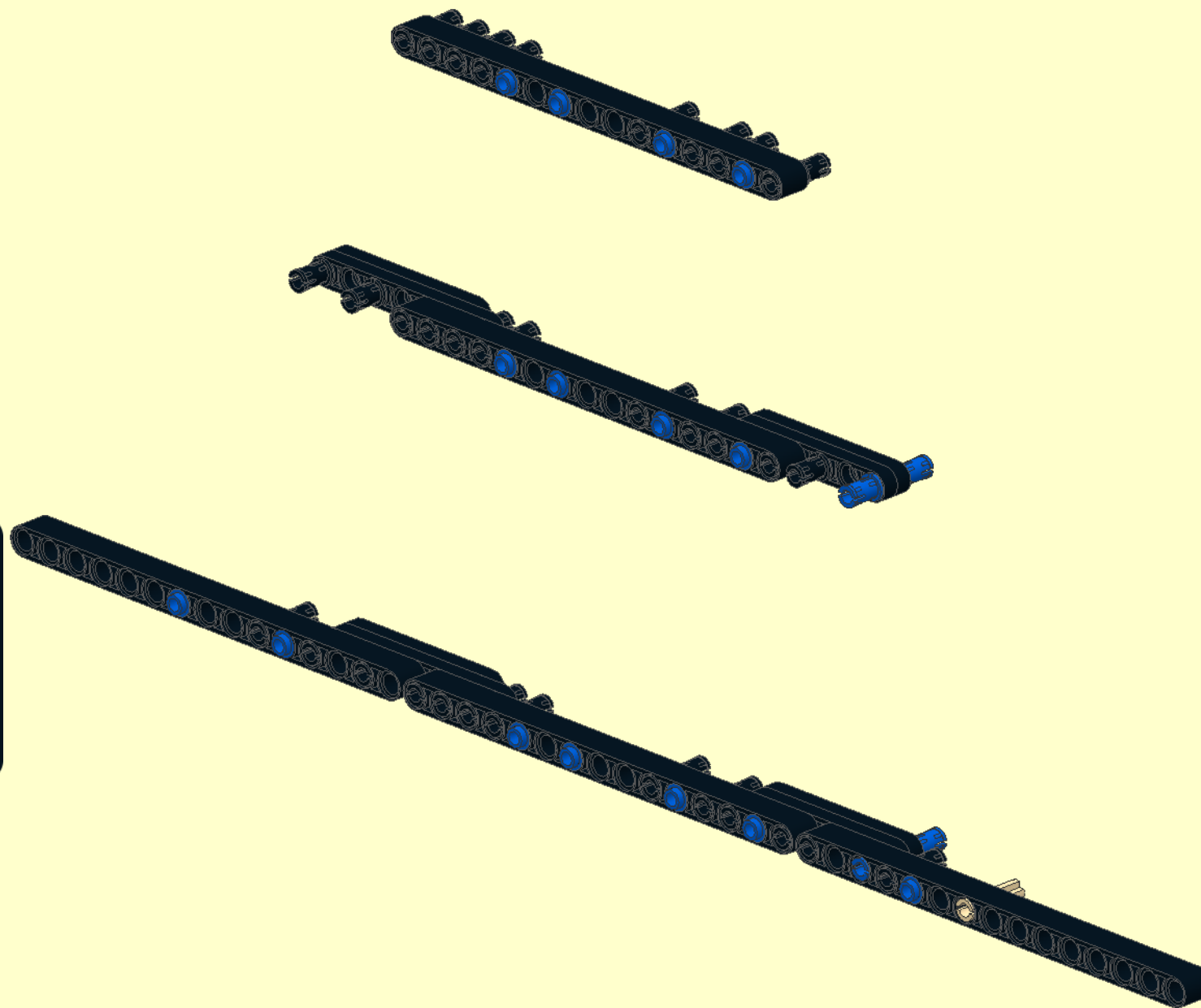
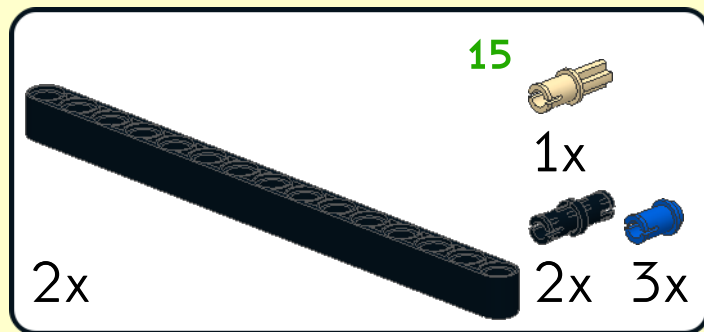
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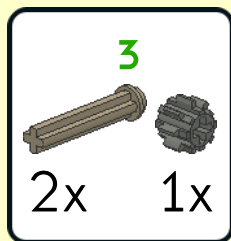
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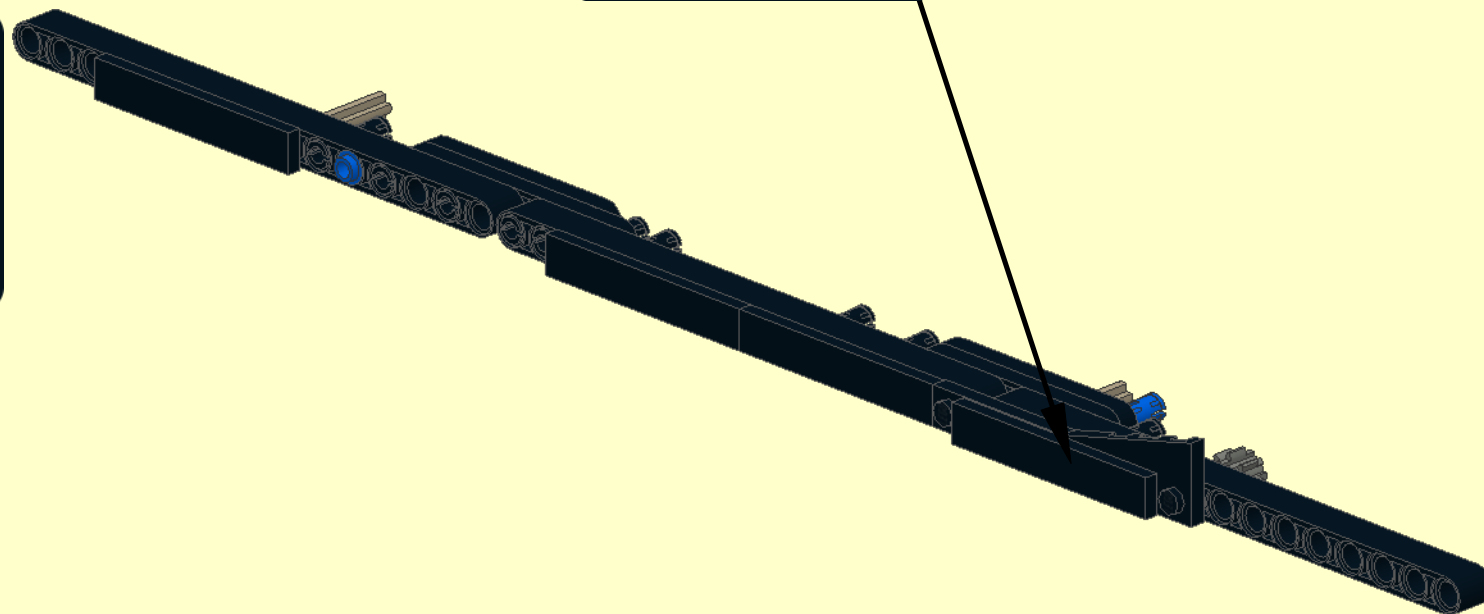
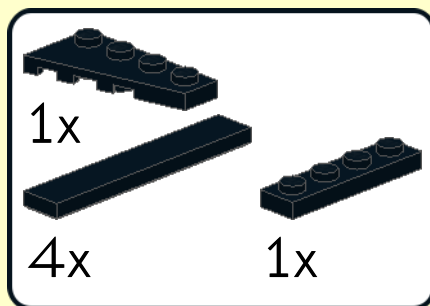
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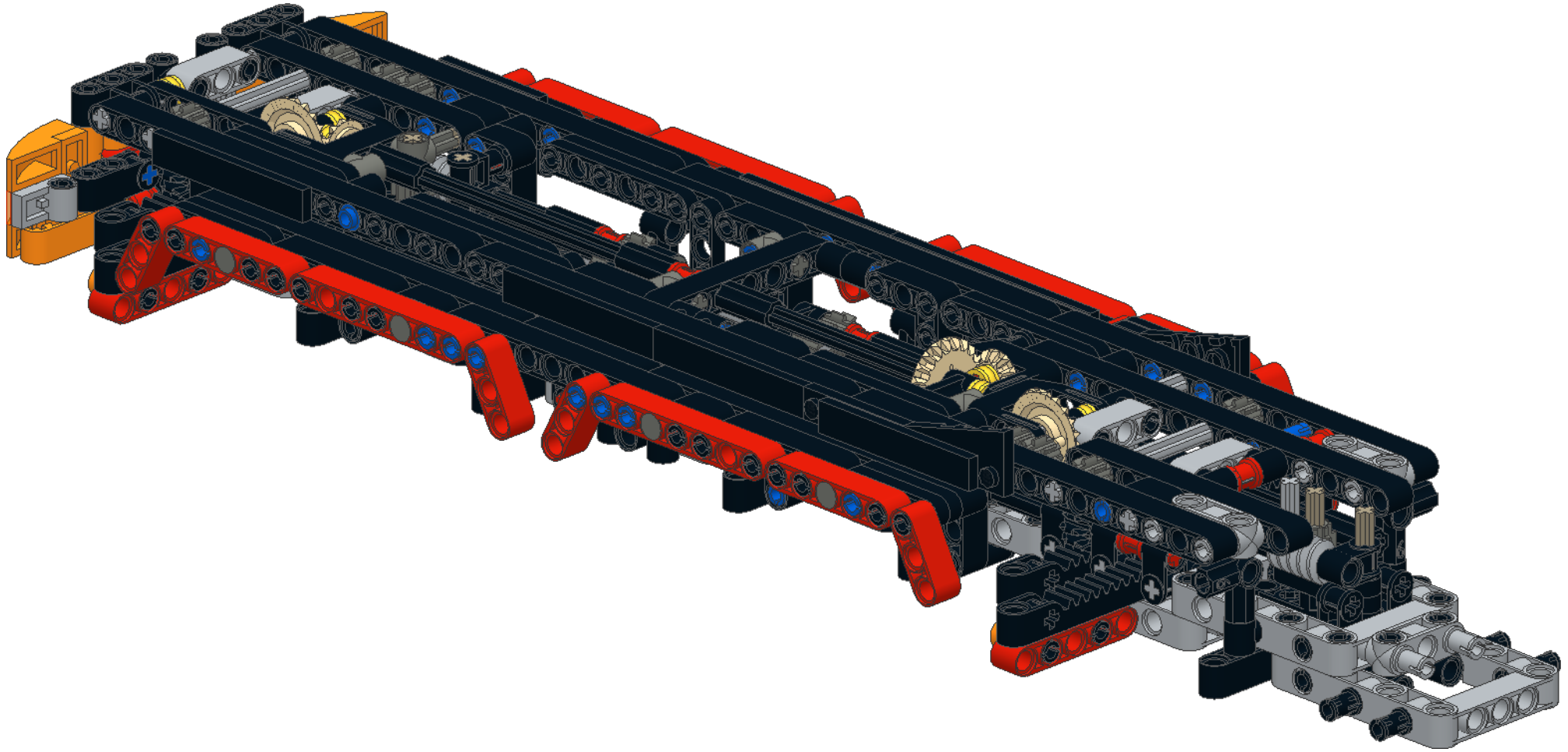


4





5

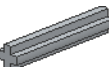





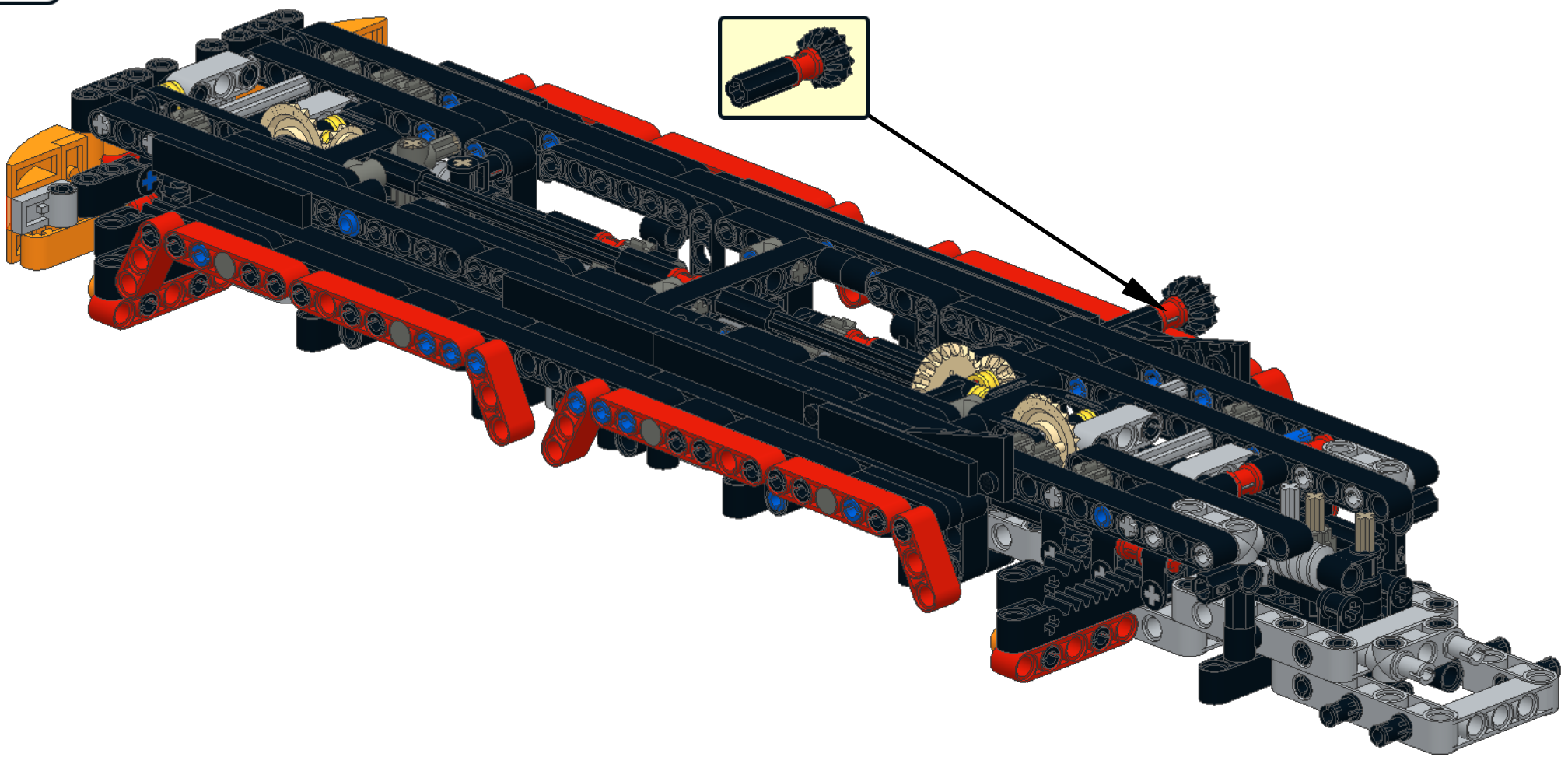
38


1x

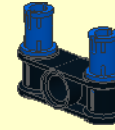
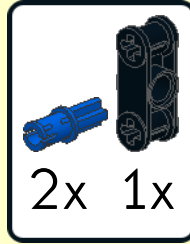

1x


1x

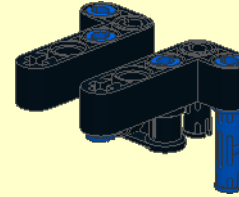
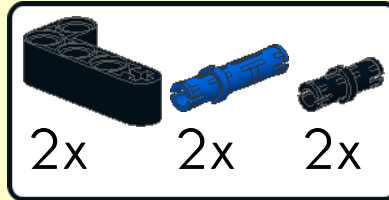

1x



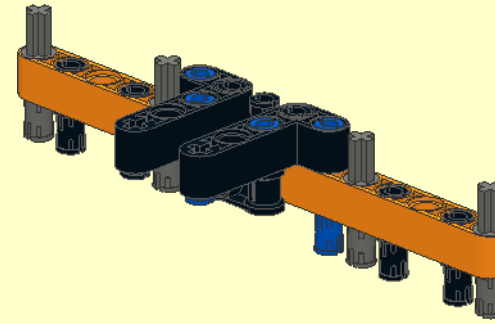
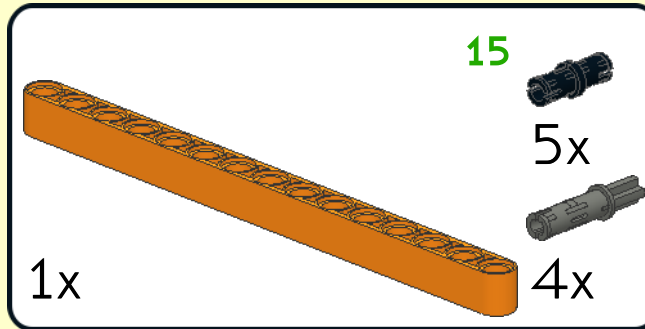
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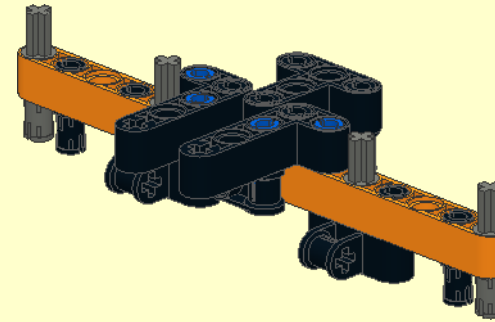
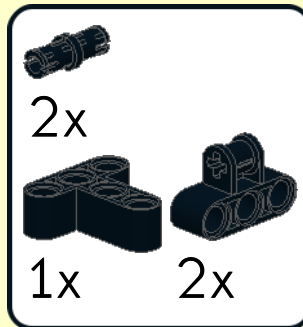
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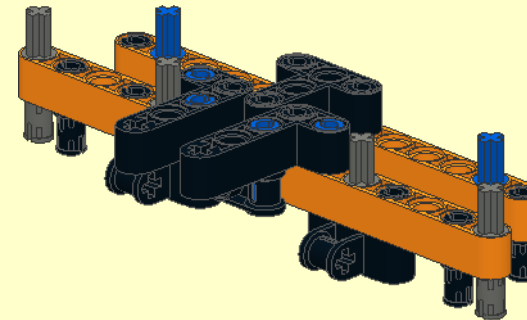
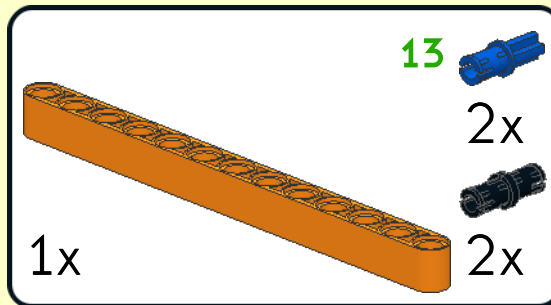
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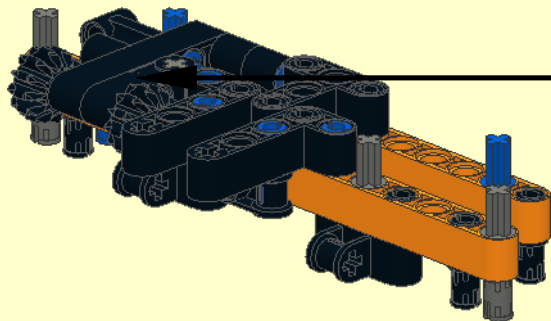
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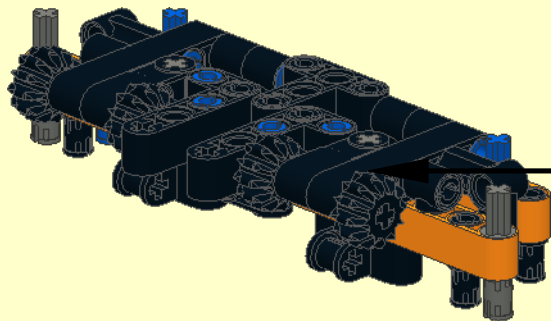
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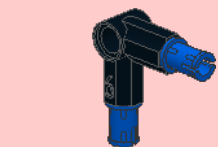
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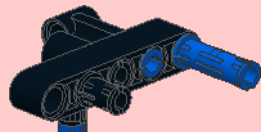
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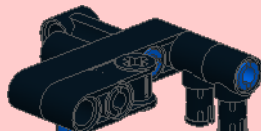
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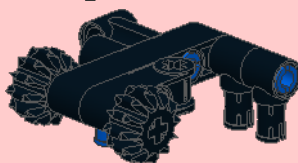
2



3



4



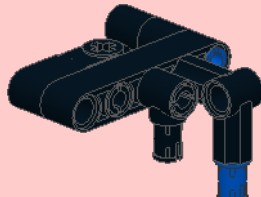
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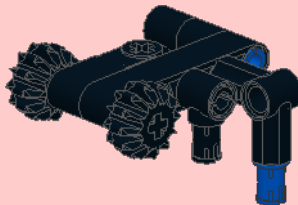
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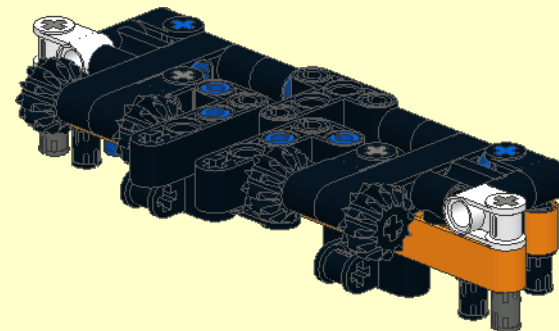
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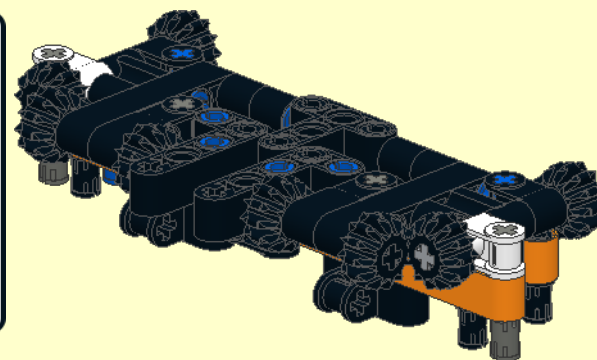
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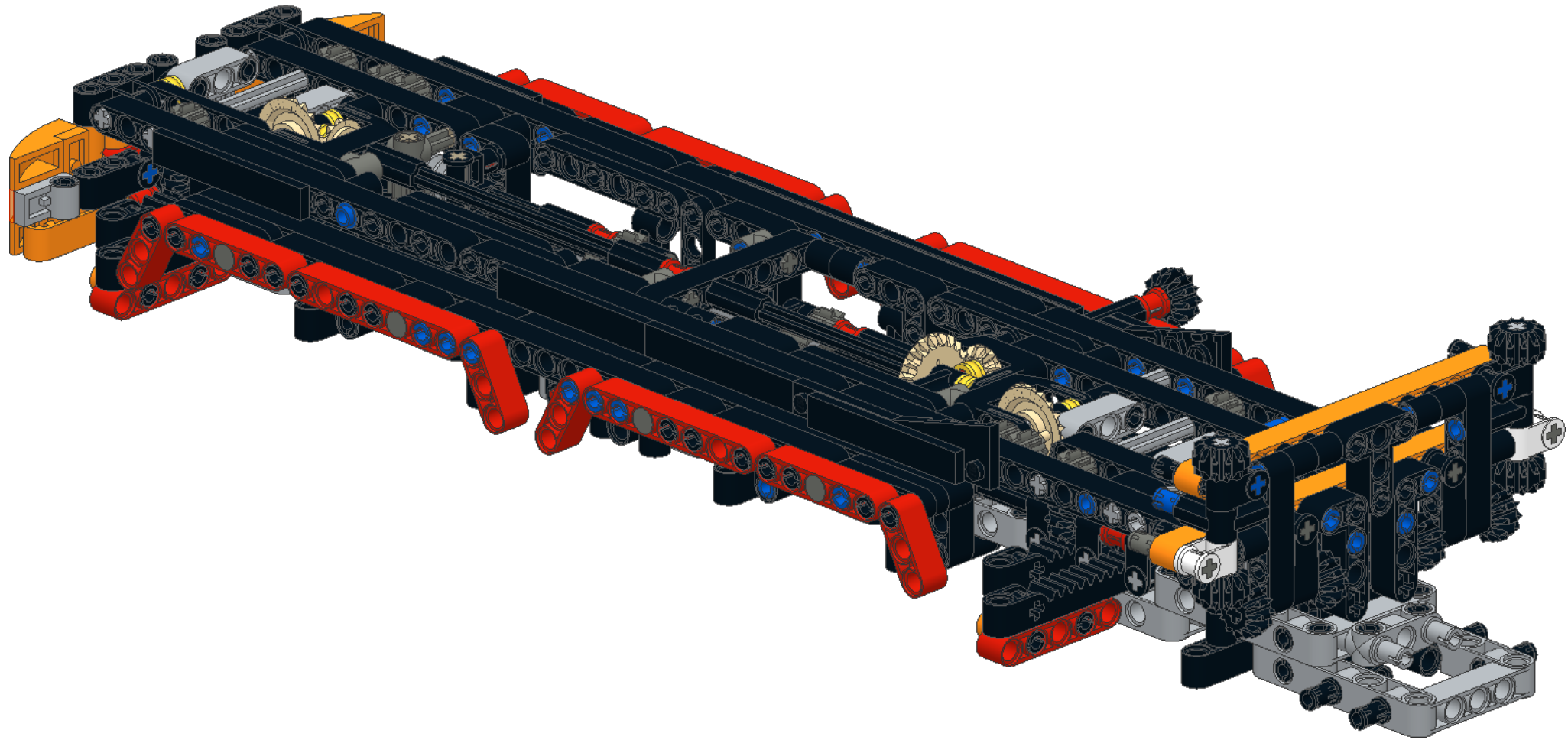


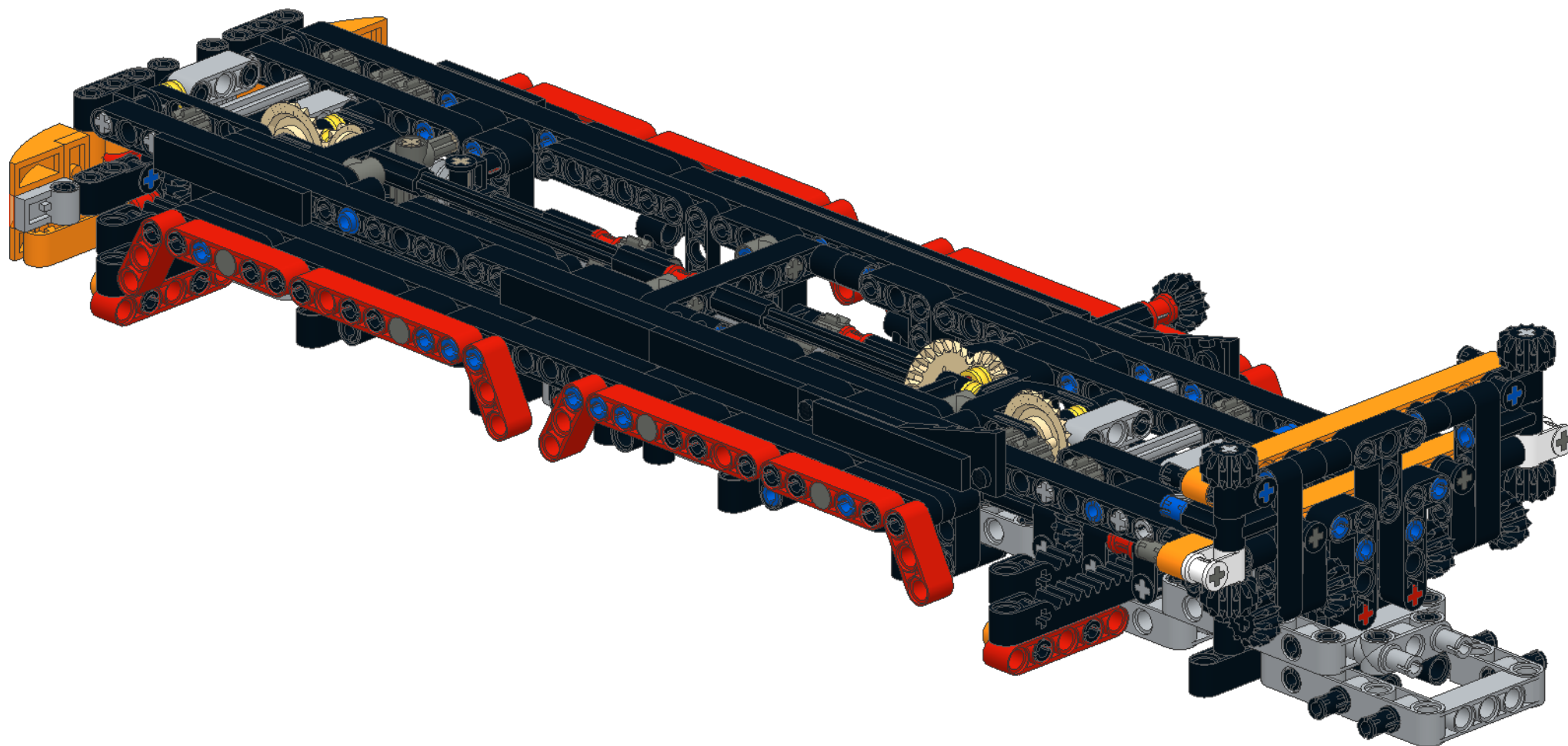
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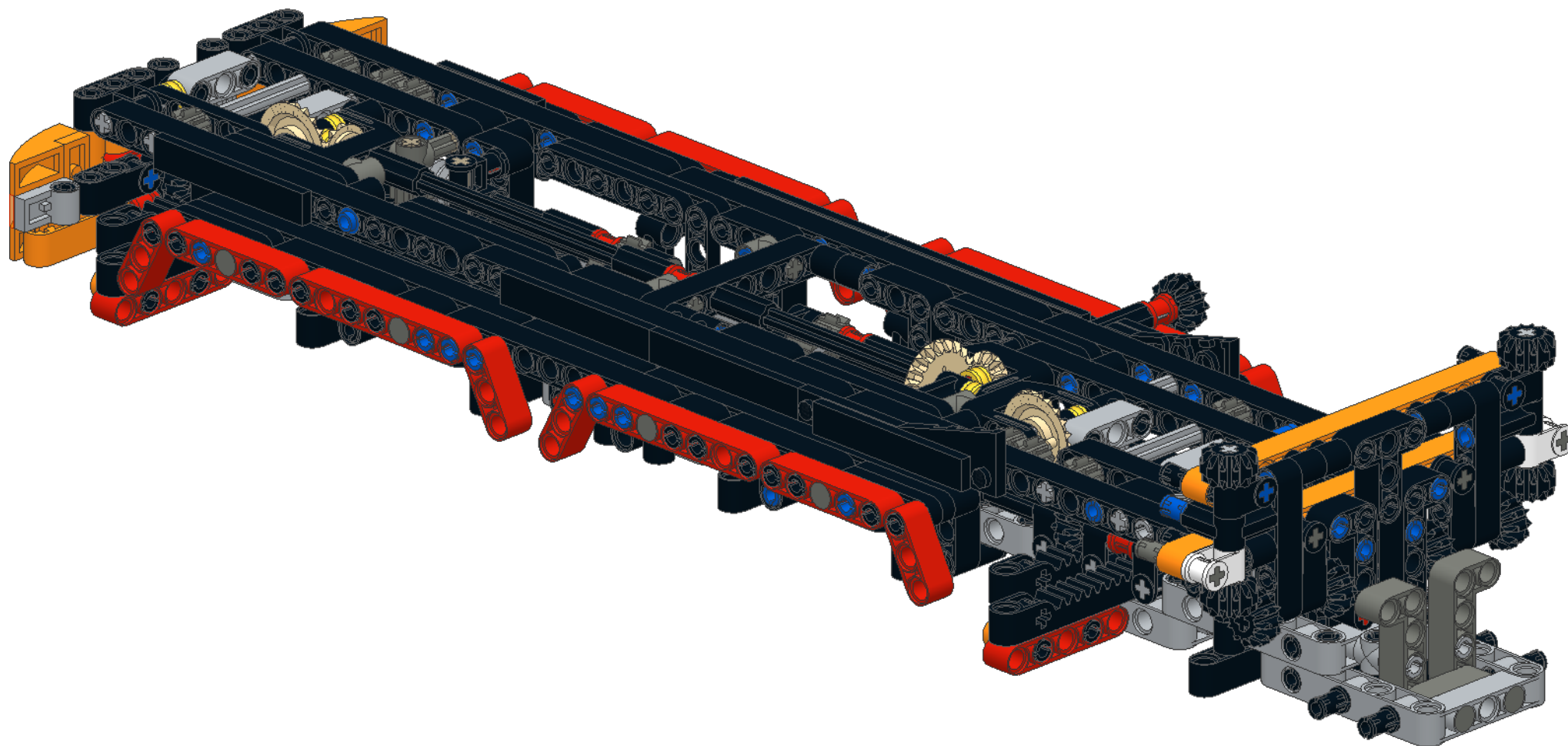
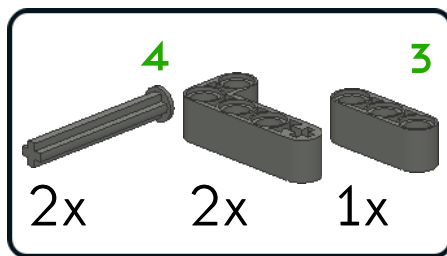
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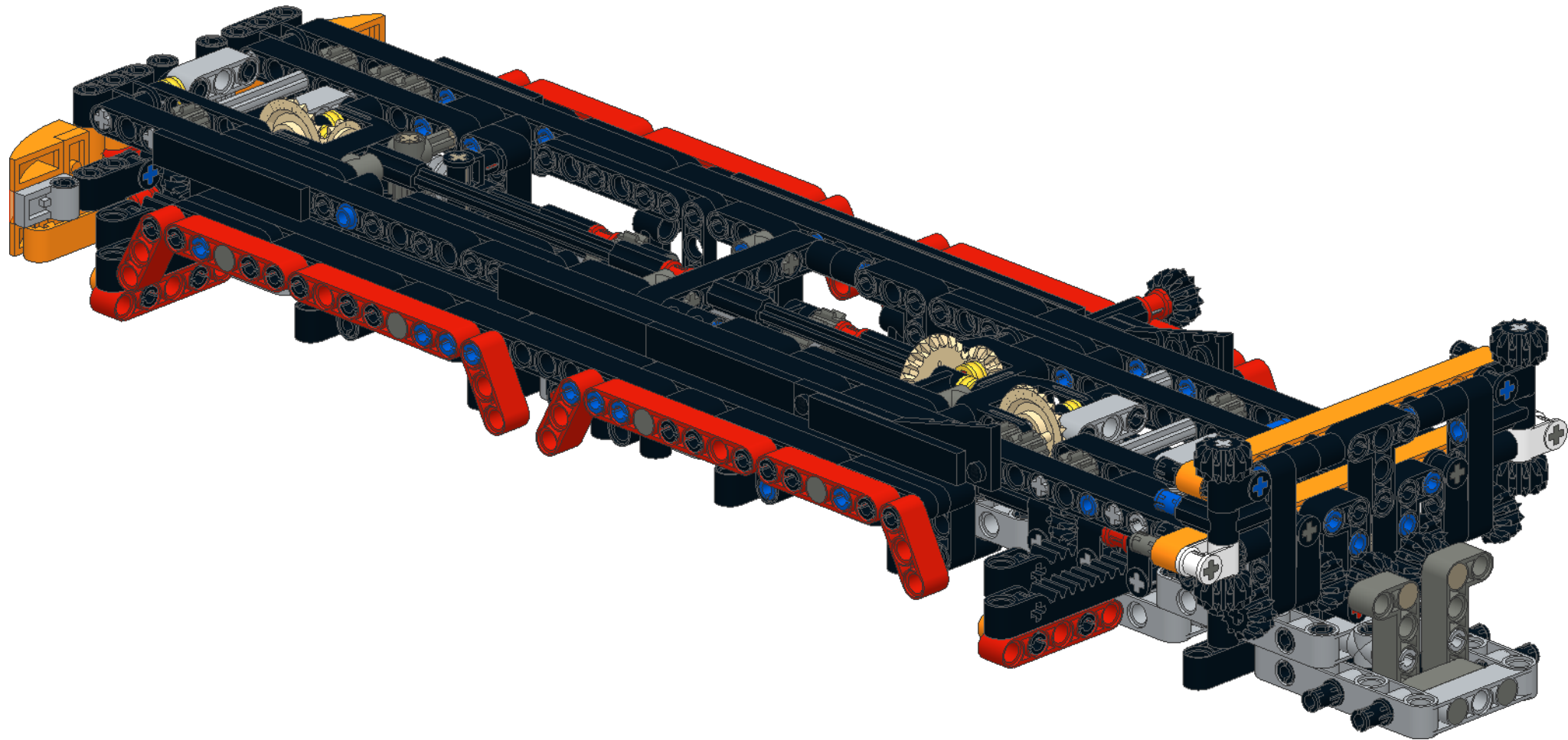
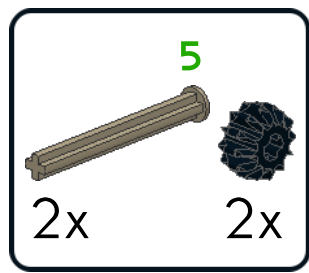




41



42



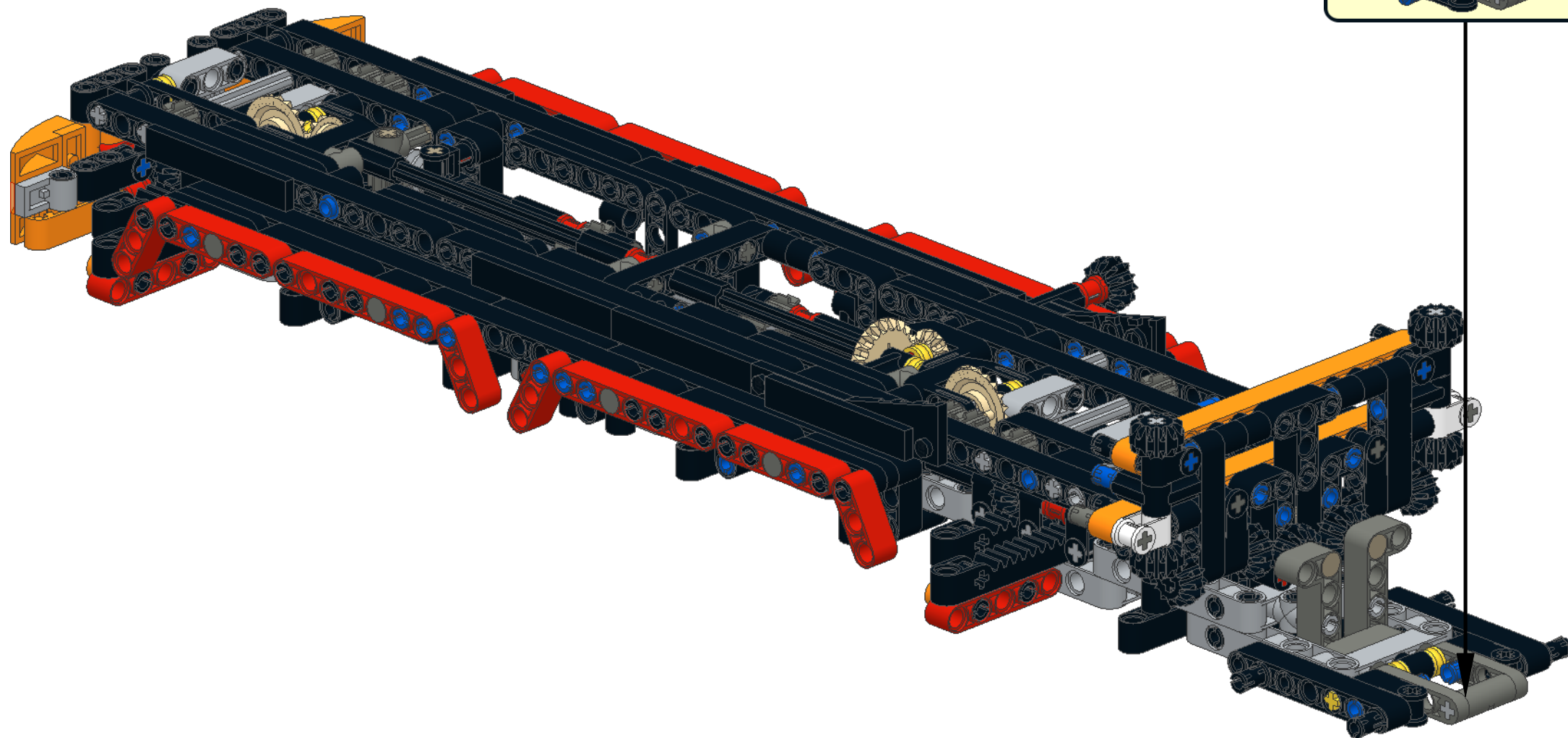
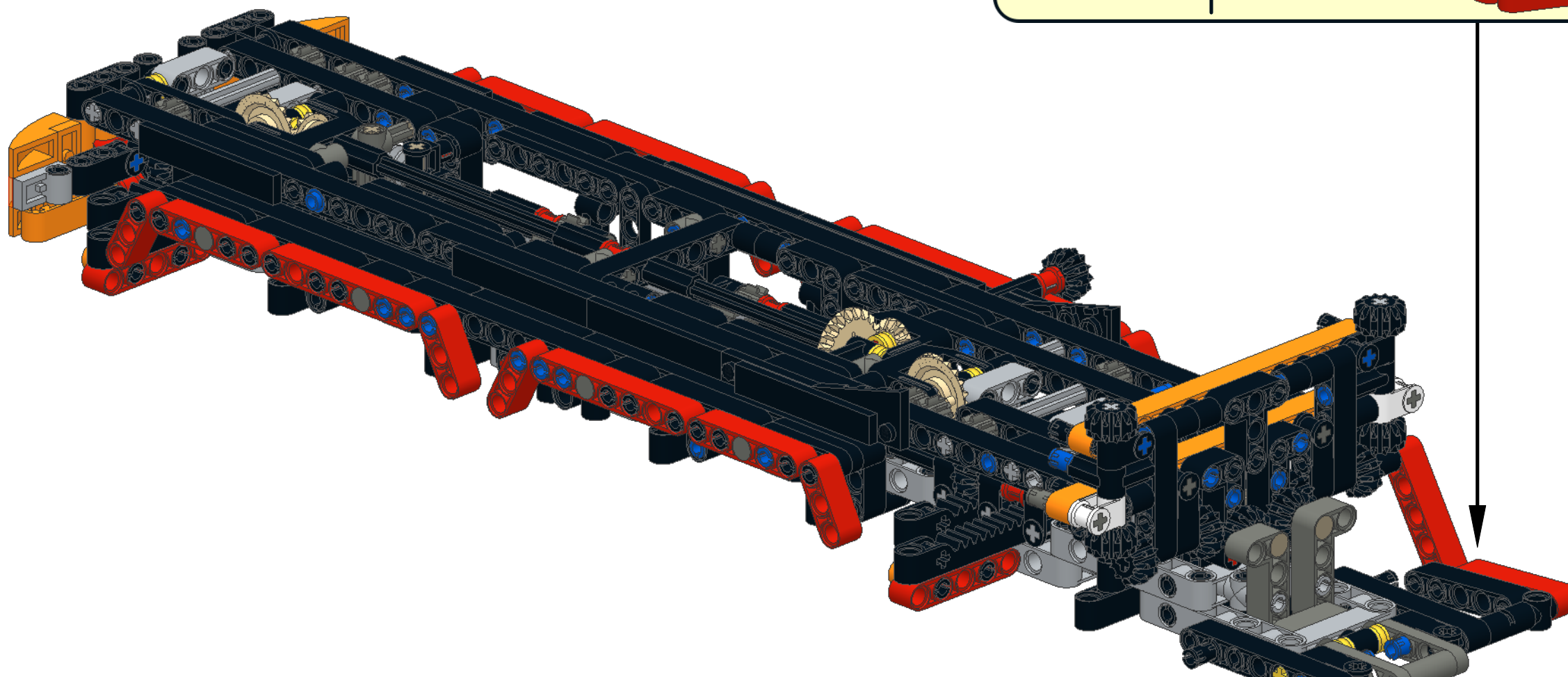
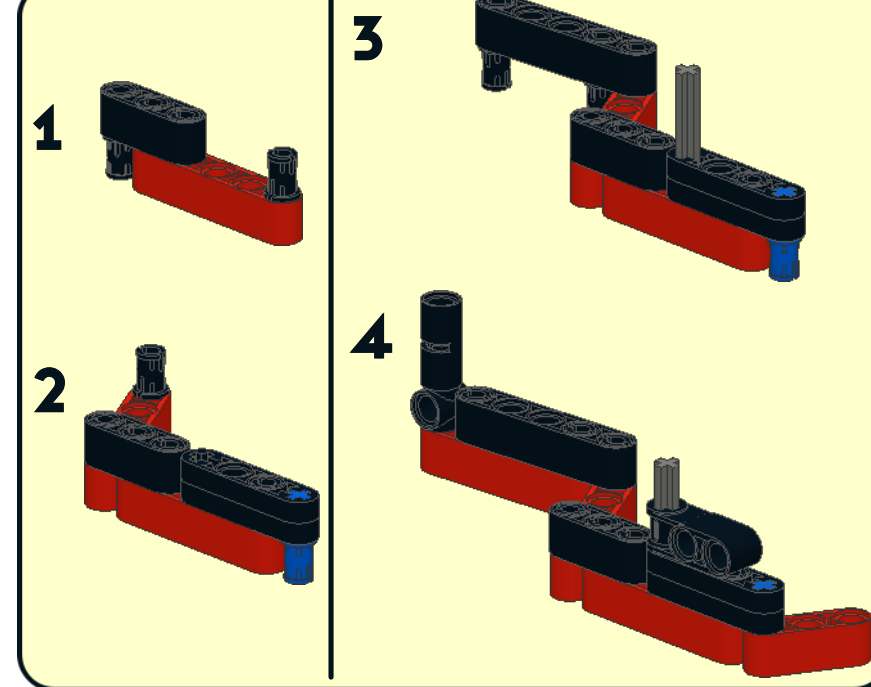
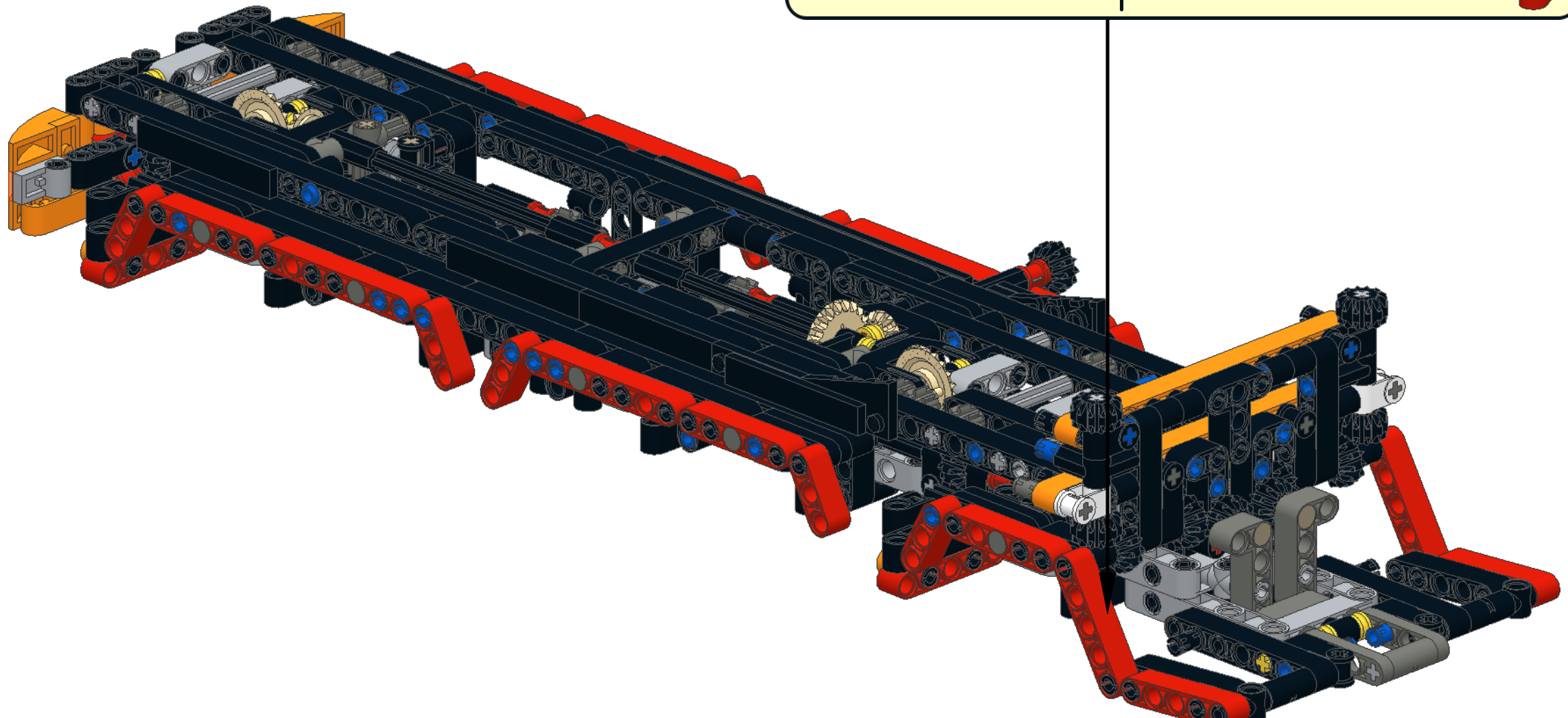
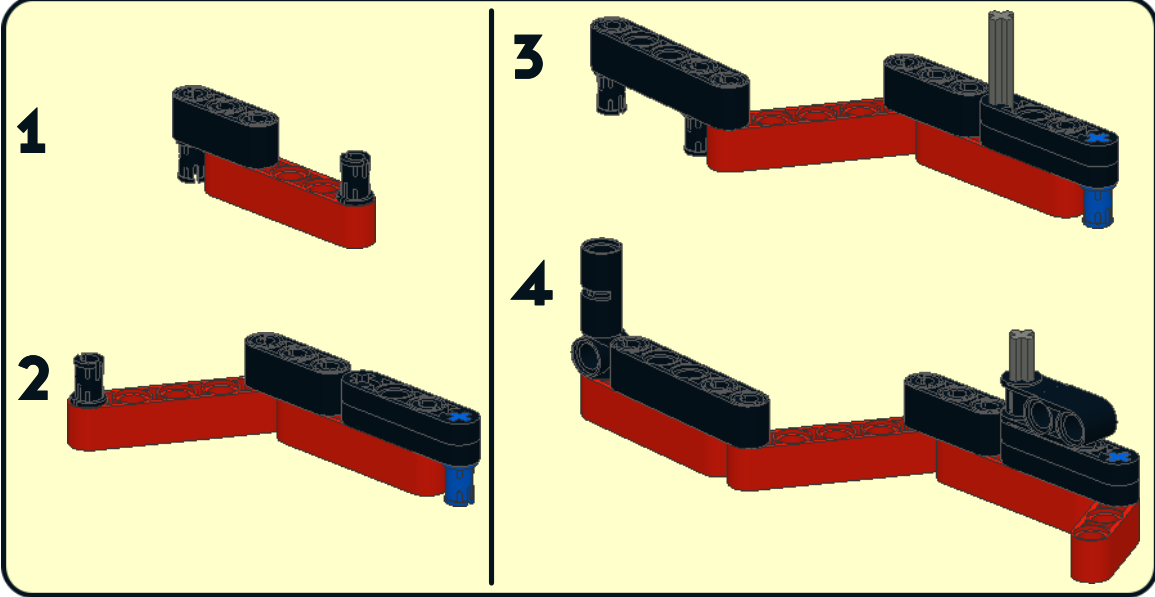
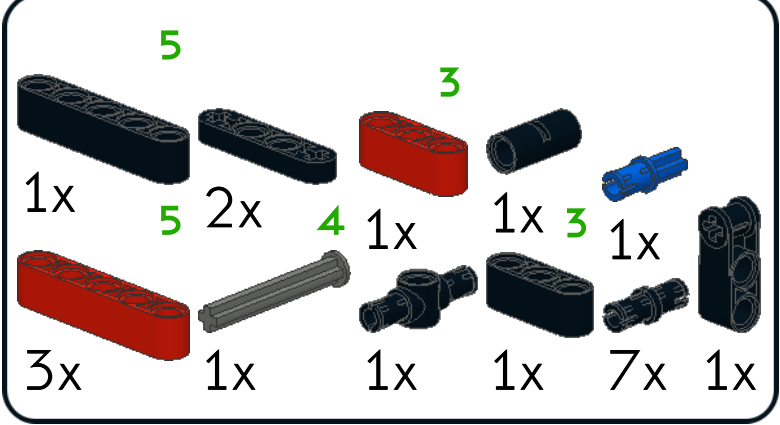
[illegible]

Diagram showing the required LEGO parts for step 6:

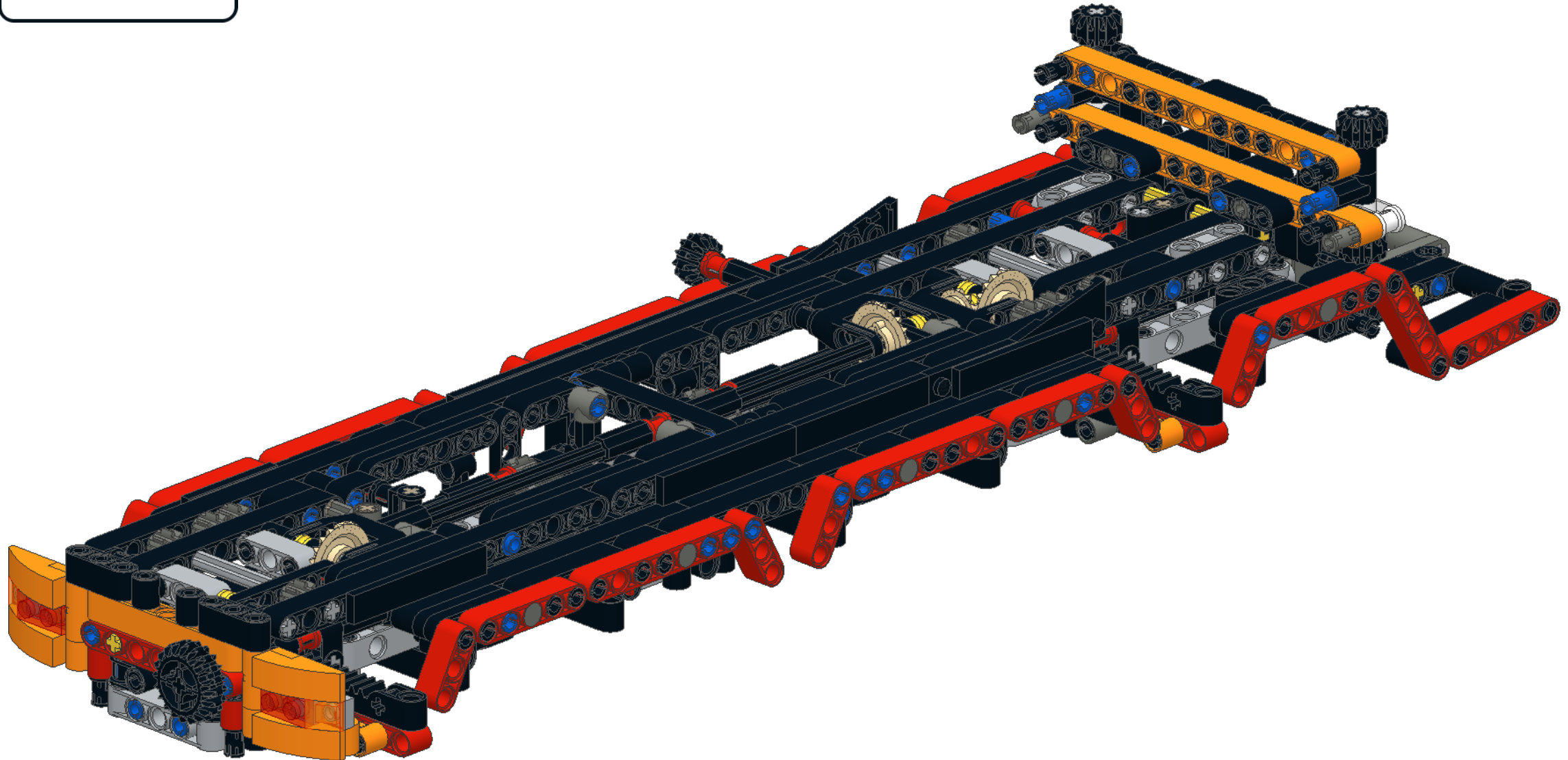
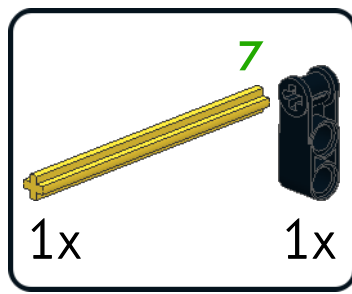
- 1x Black Technic Beam 5
- 2x Black Technic Beam 3
- 1x Red Technic Beam 3
- 1x Black Technic Pin Long
- 1x Blue Technic Pin Short
- 3x Red Technic Beam 5
- 1x Grey Technic Pin Long
- 1x Black Technic Connector
- 1x Black Technic Pin Short
- 7x Black Technic Pin Short
- 1x Black Technic Pin Long



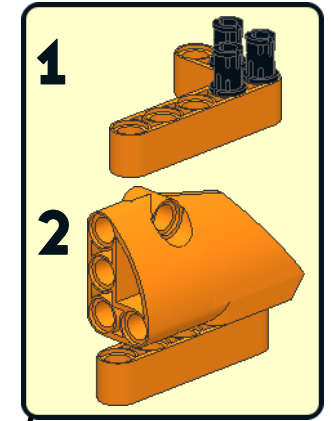
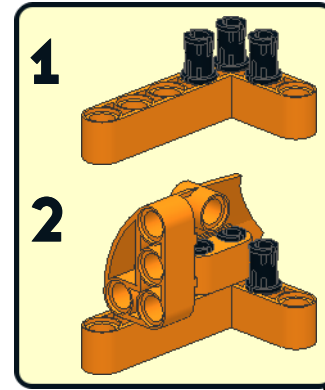
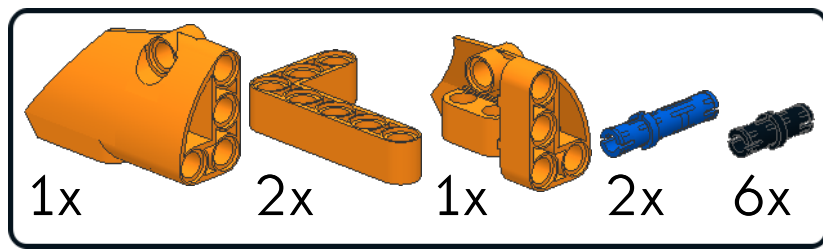
45



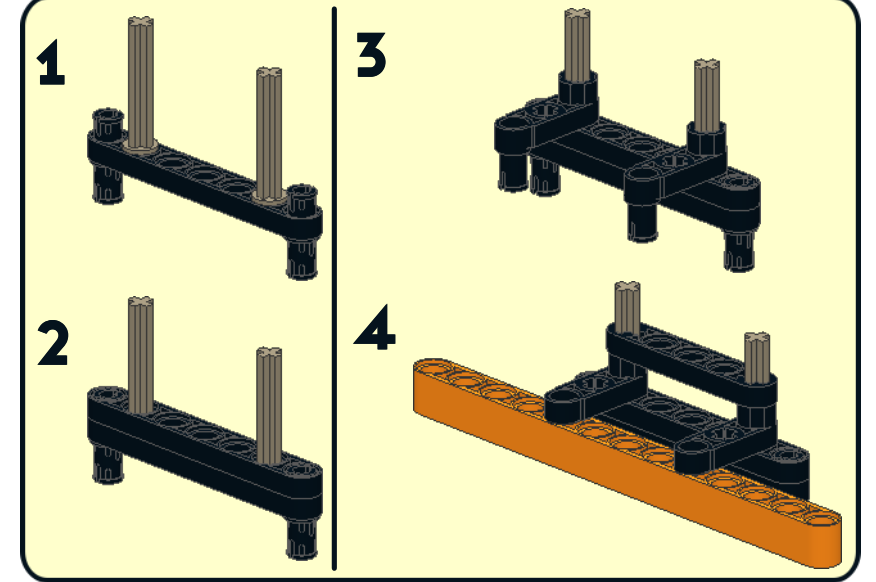
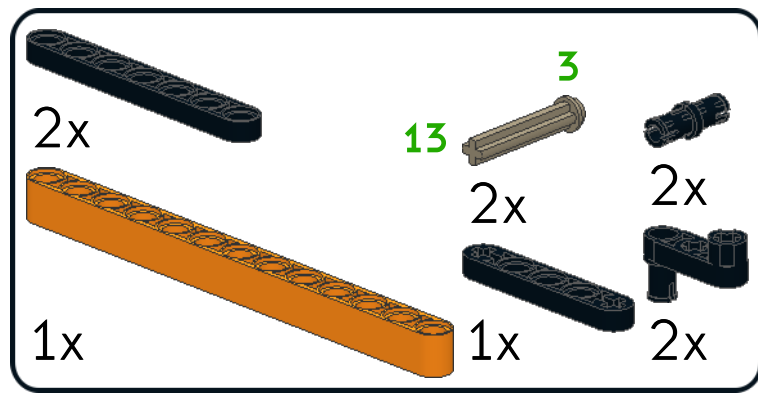
46



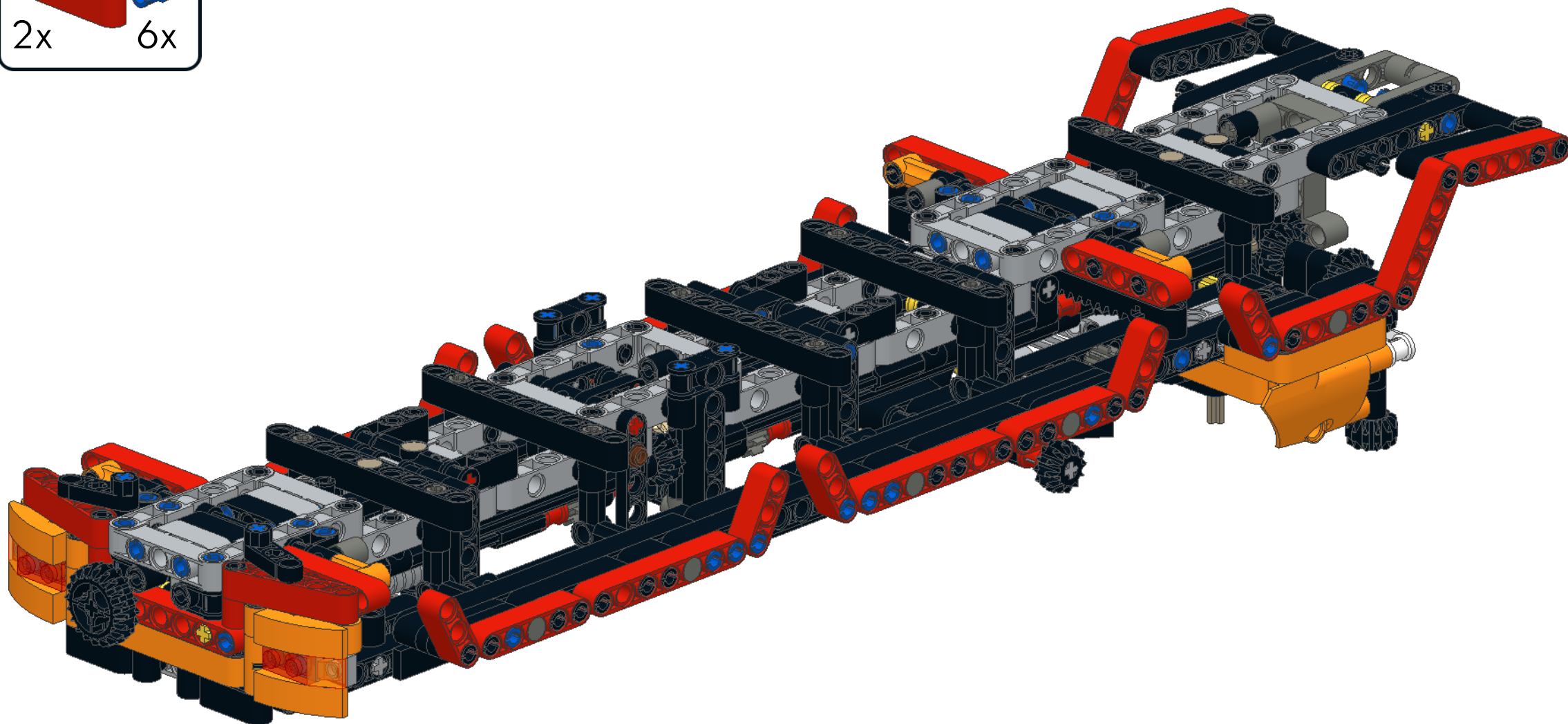
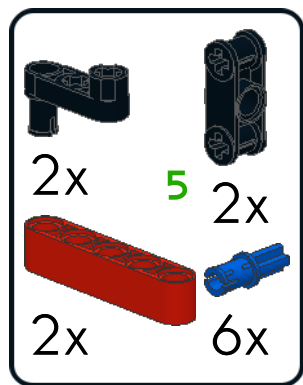
47

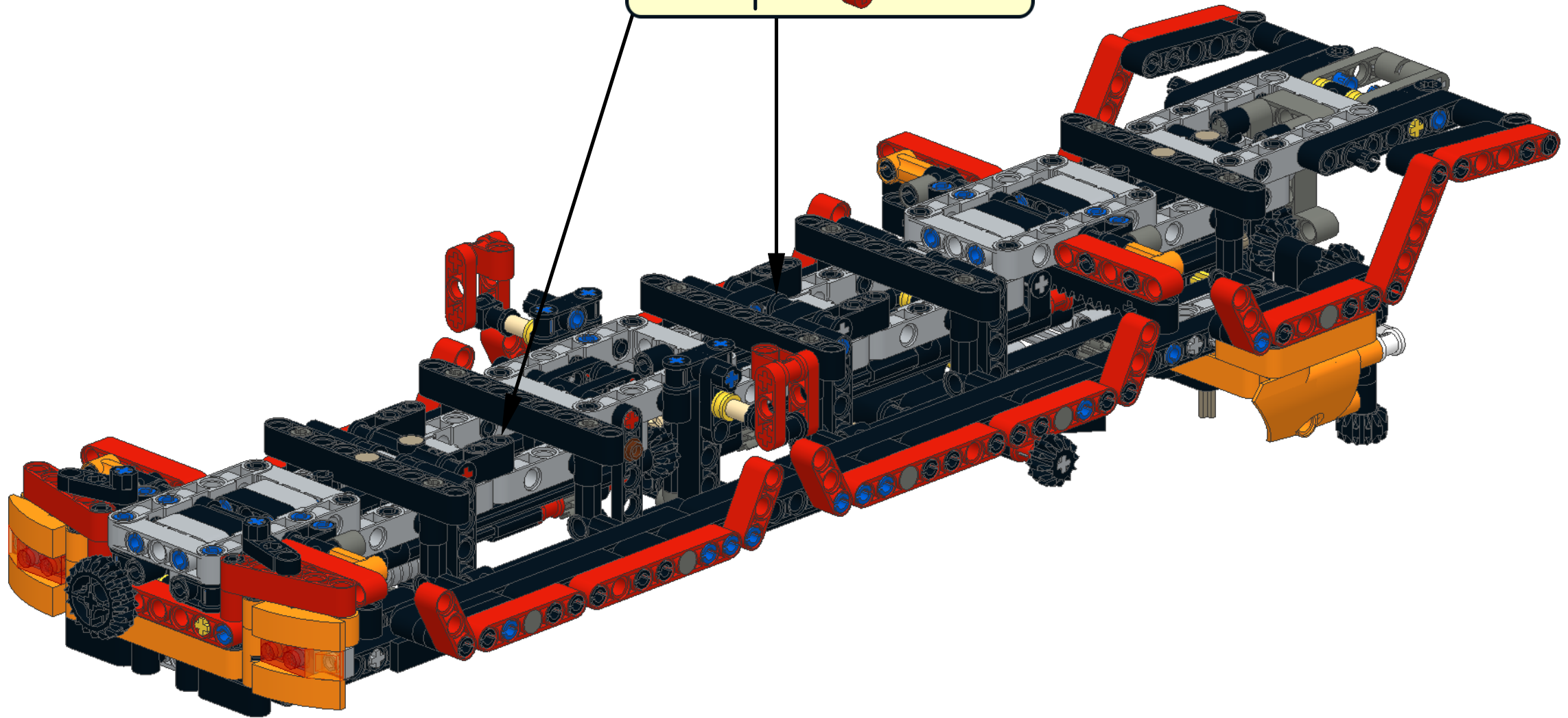
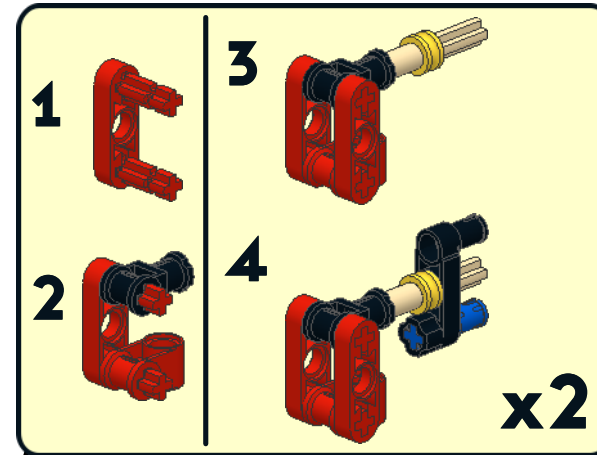
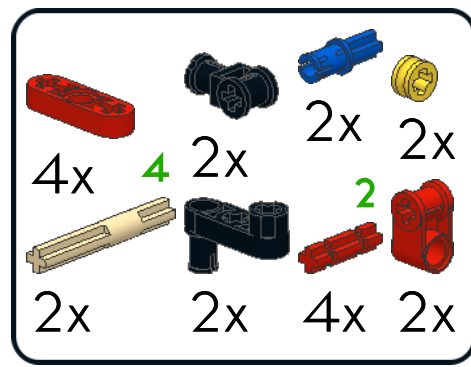


48

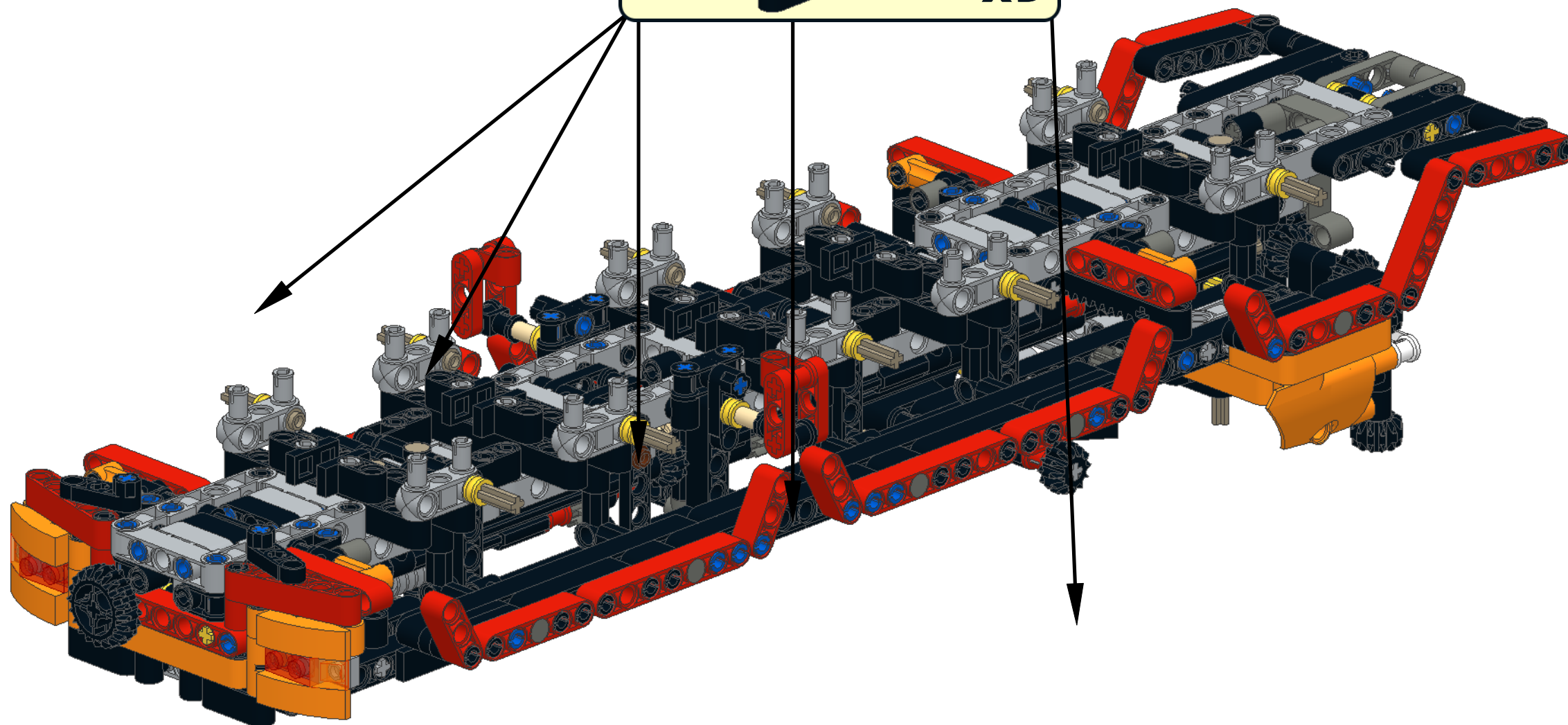
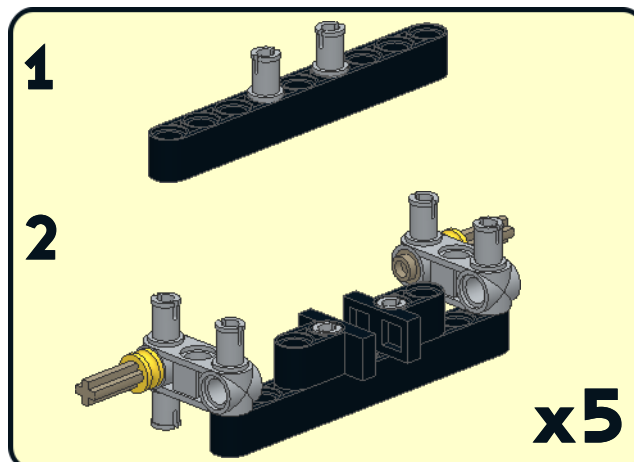
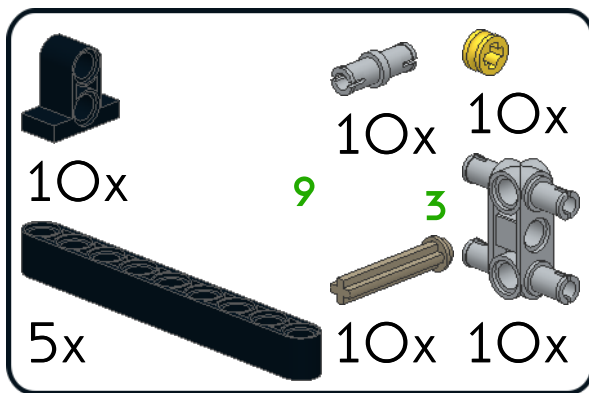


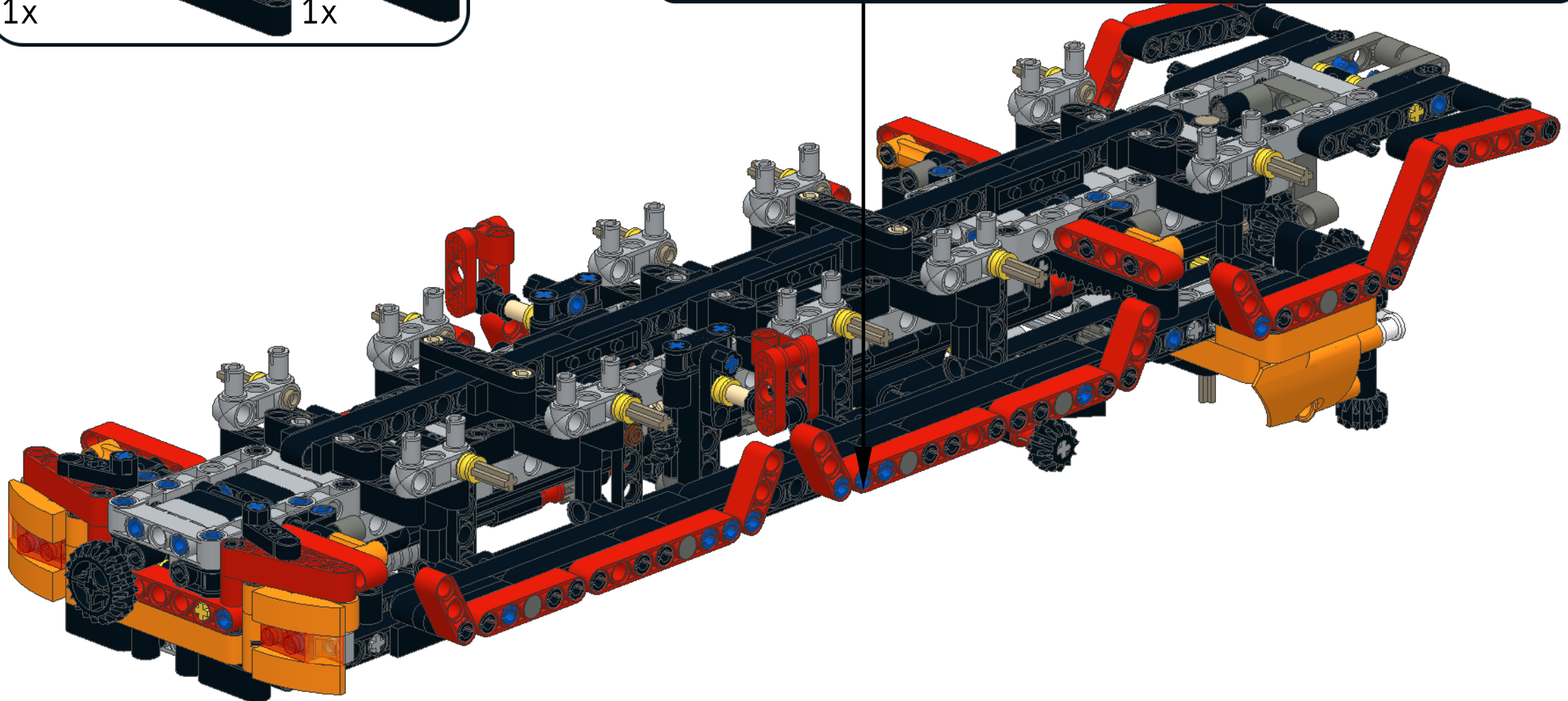
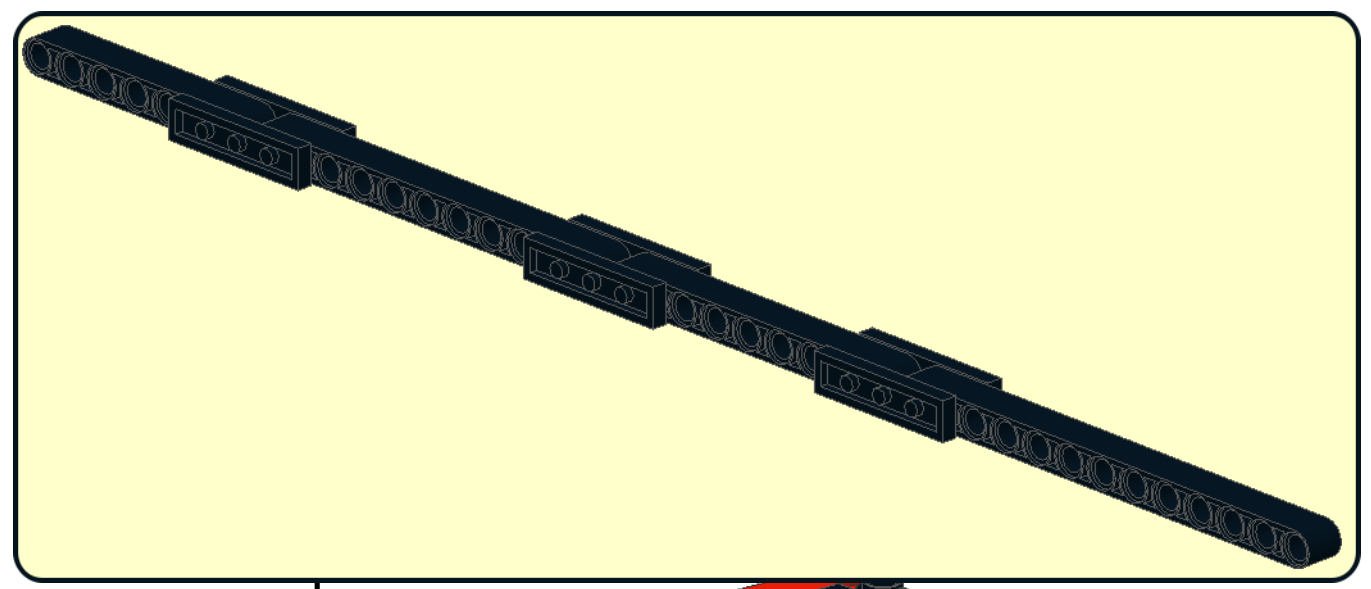
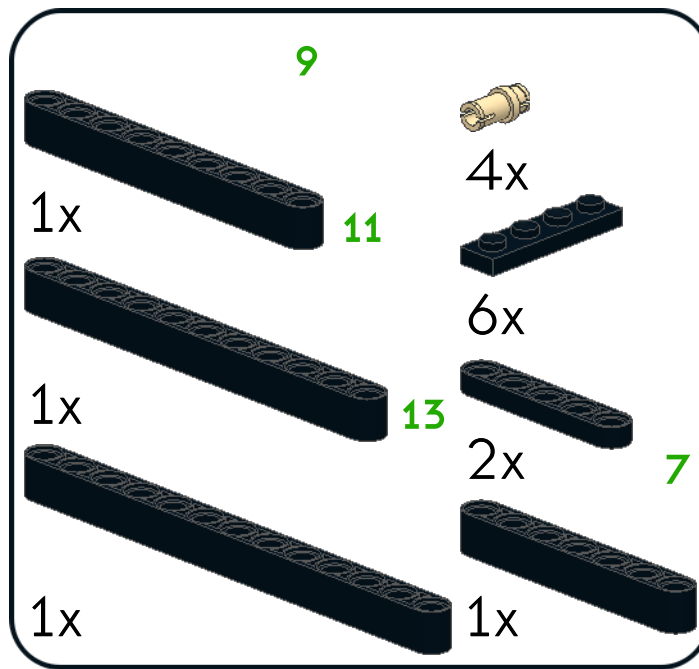
49

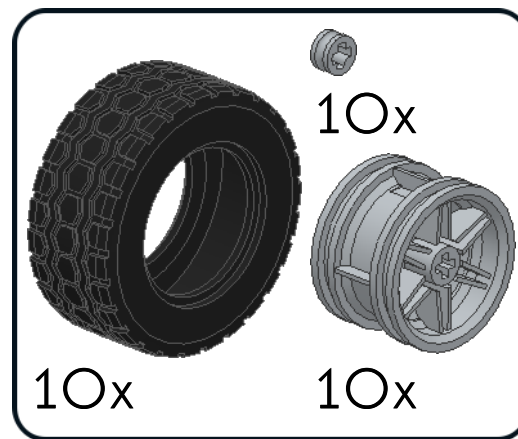




51

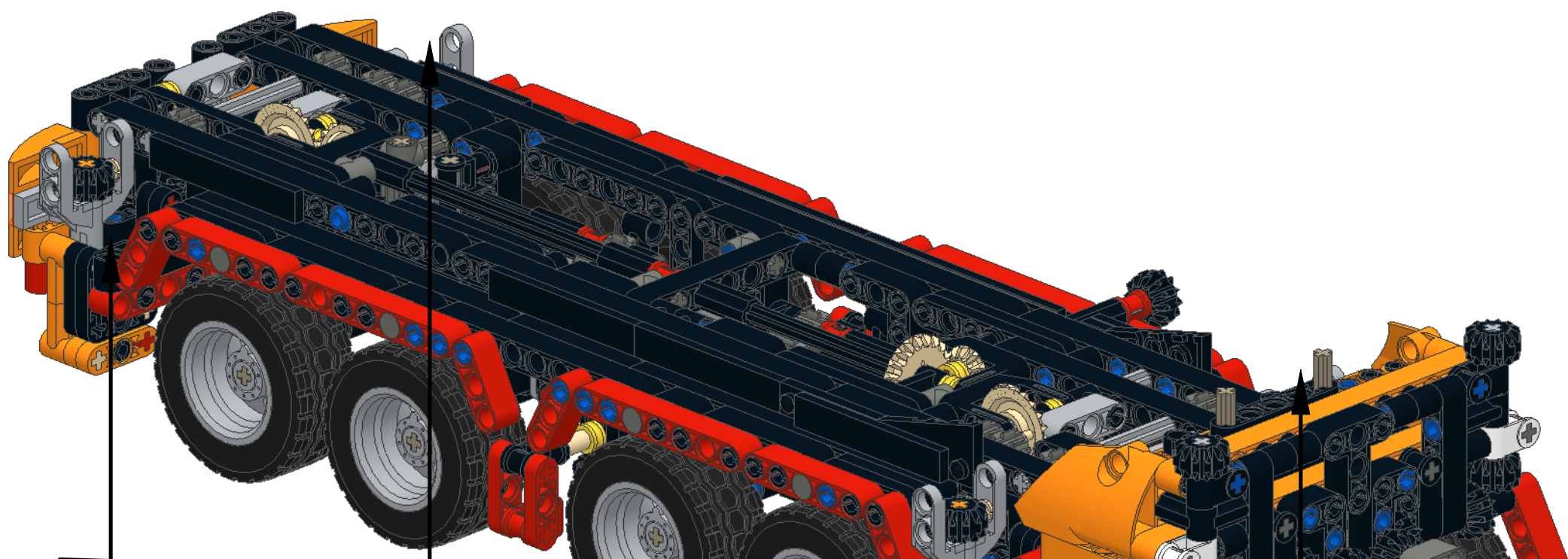




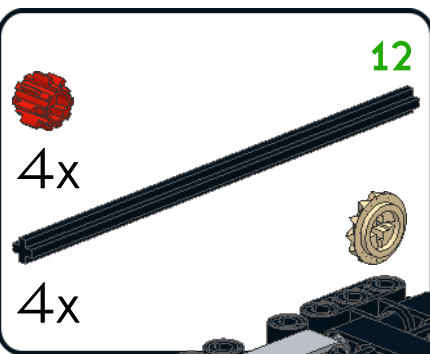


54

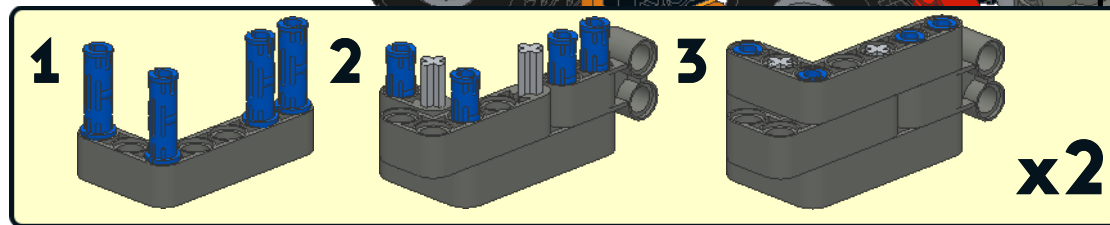
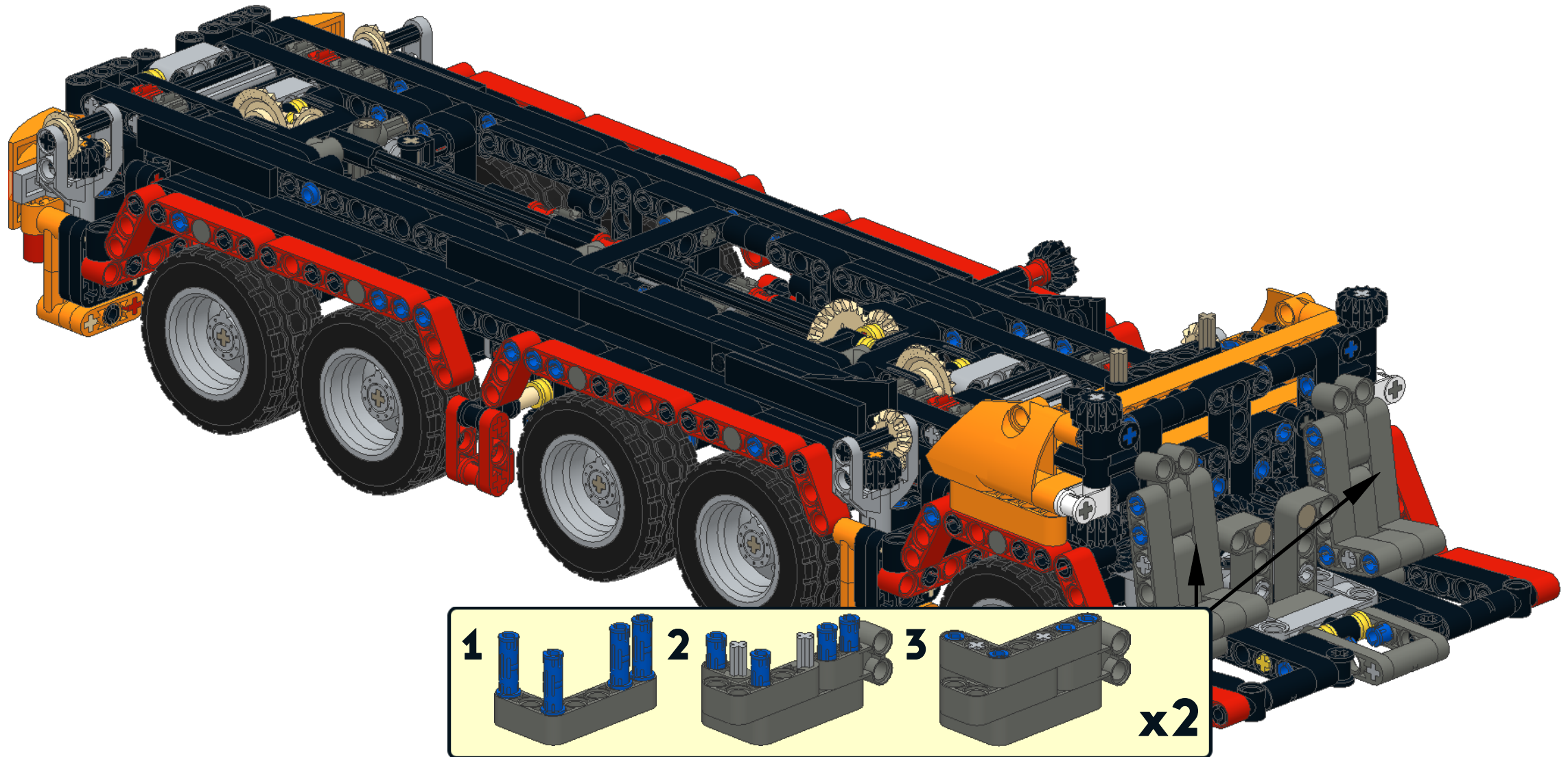
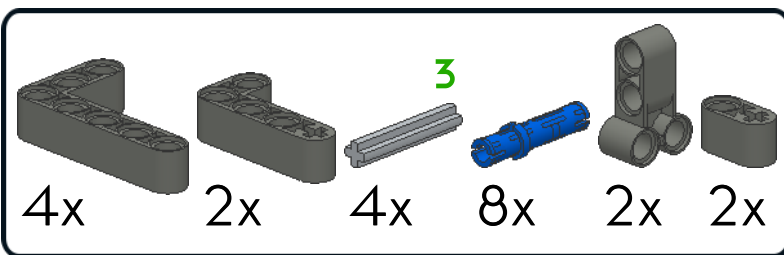
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- 4x
- 4x
- 8x
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- 4x
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- 4x



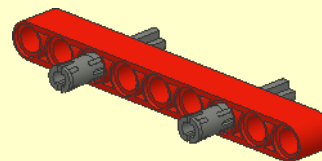
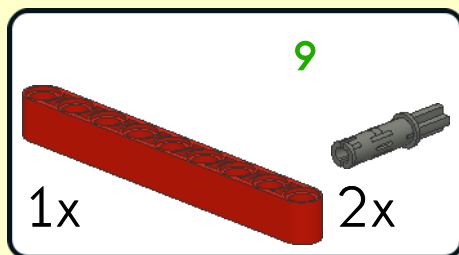
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- x4**



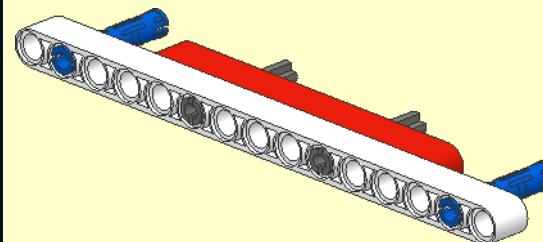
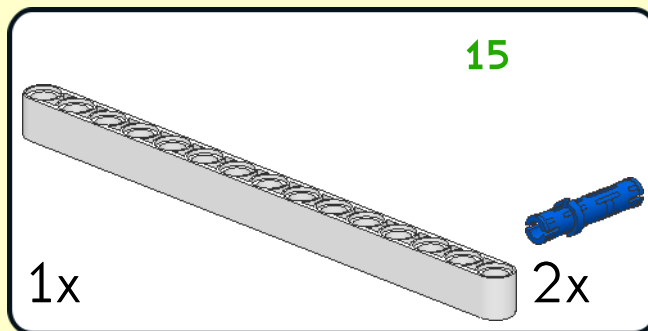
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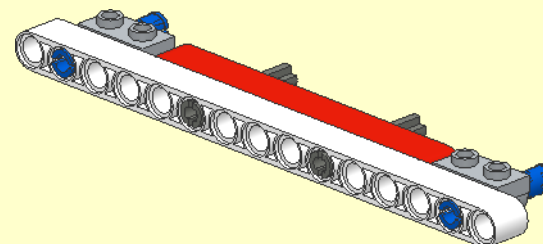
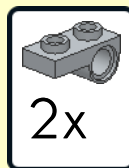
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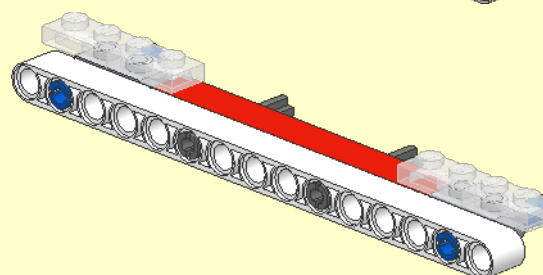
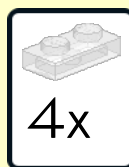
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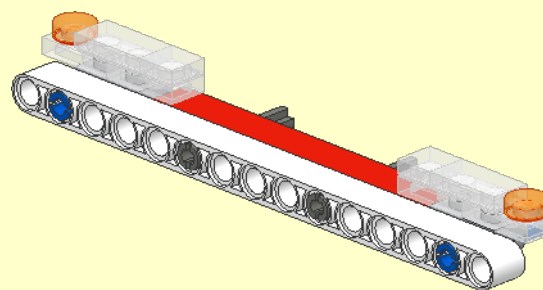
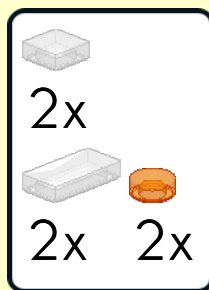
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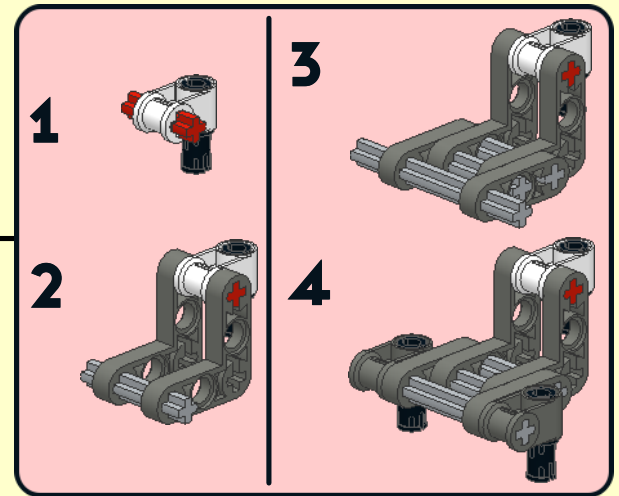
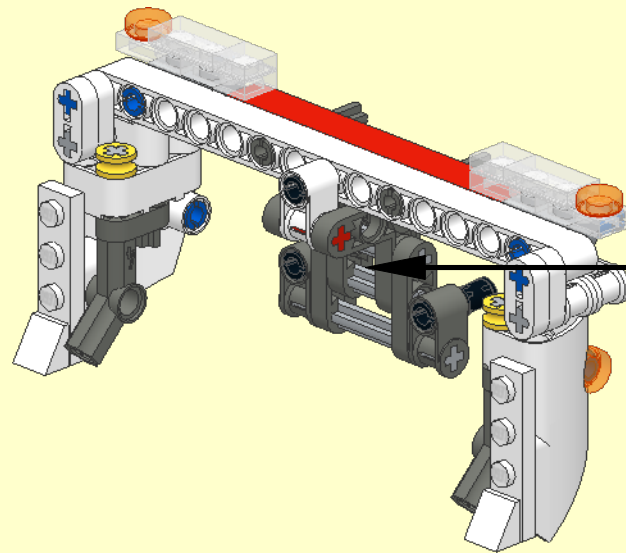
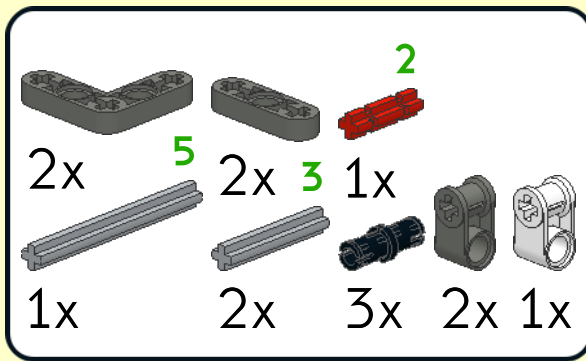
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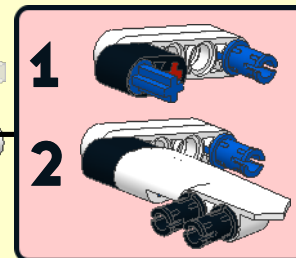
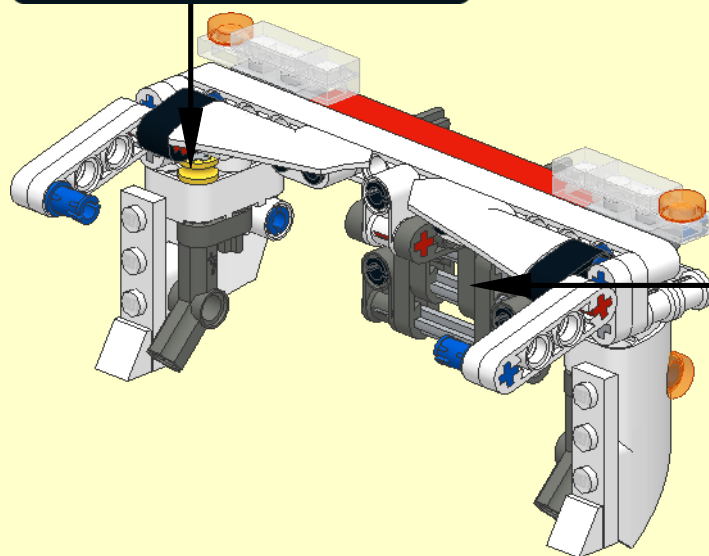
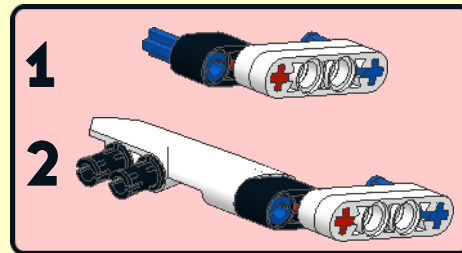
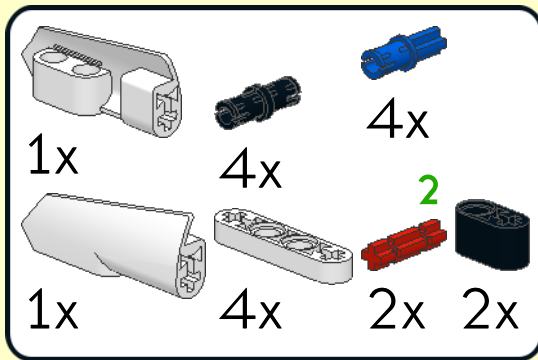
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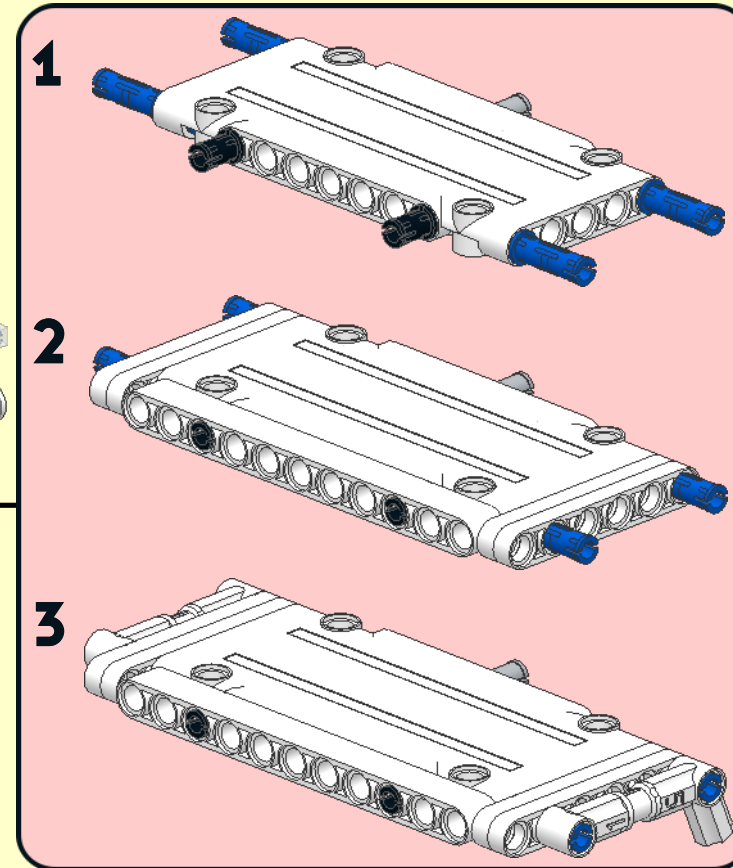
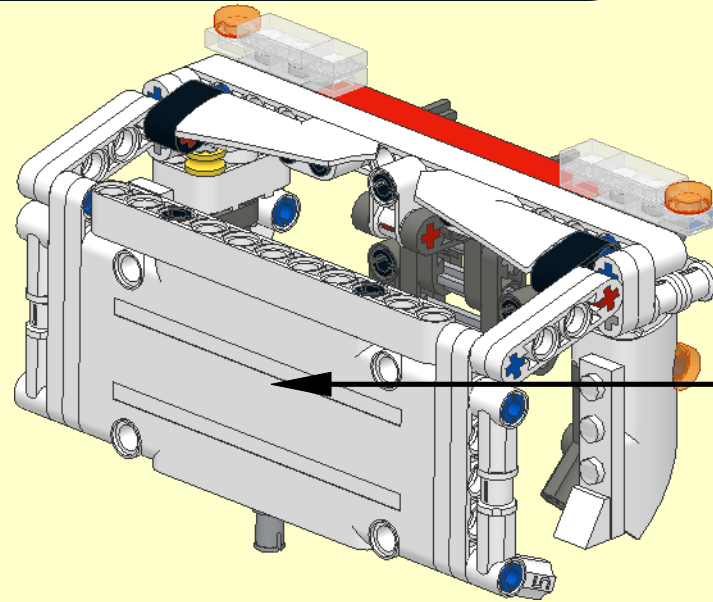
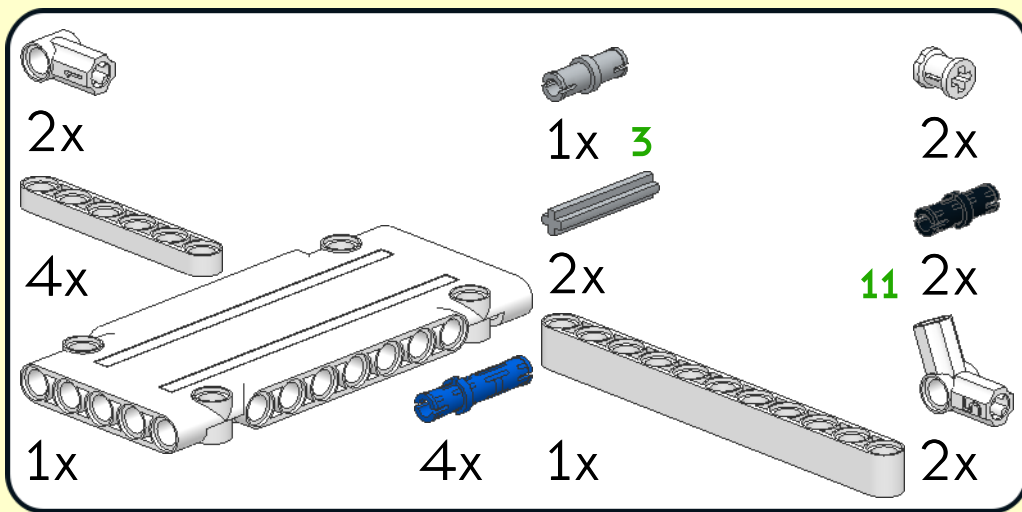
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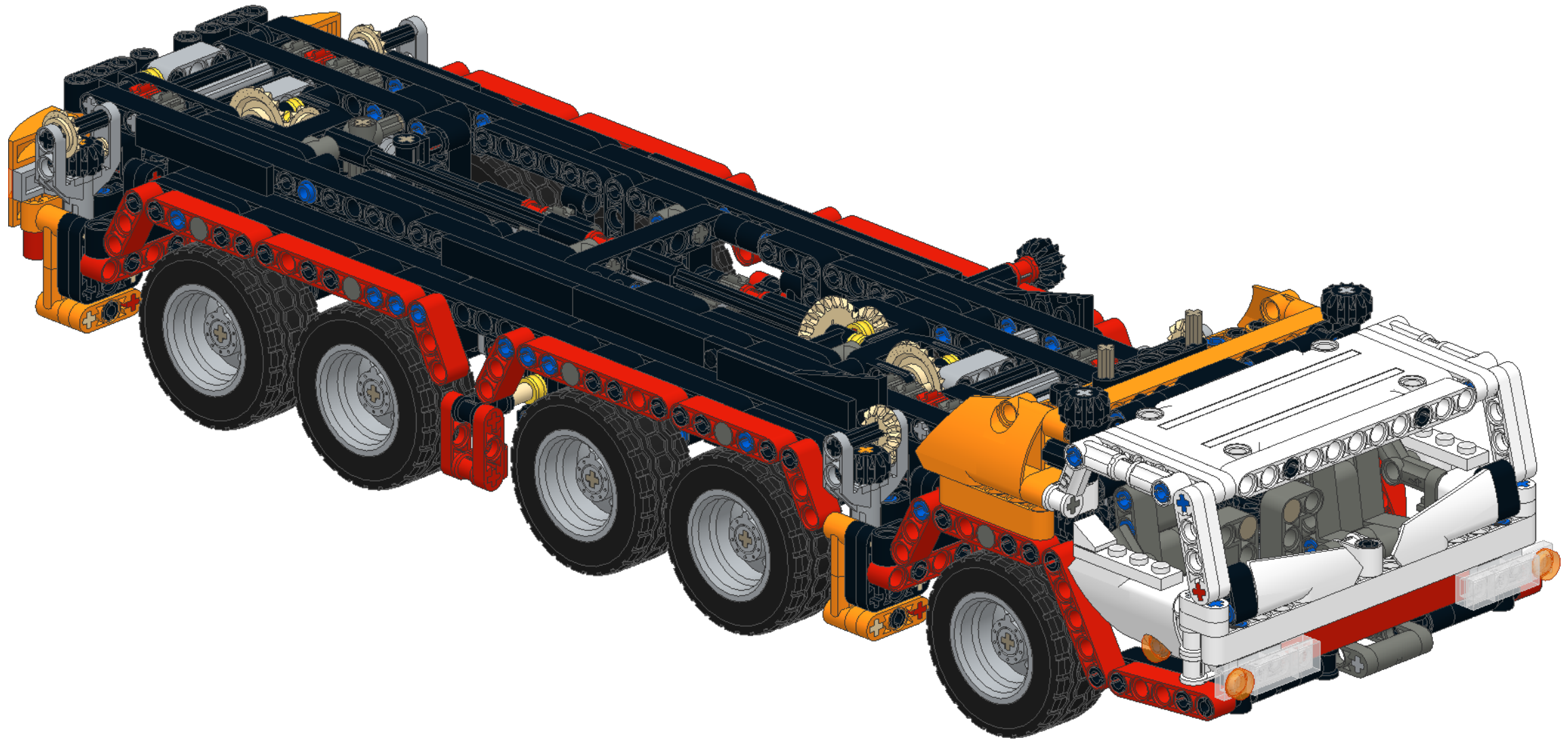


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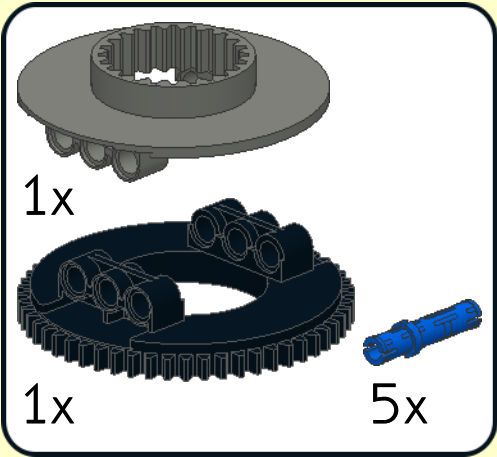


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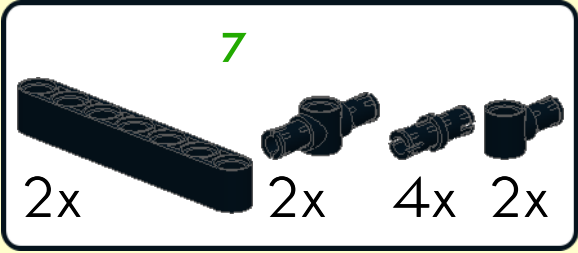




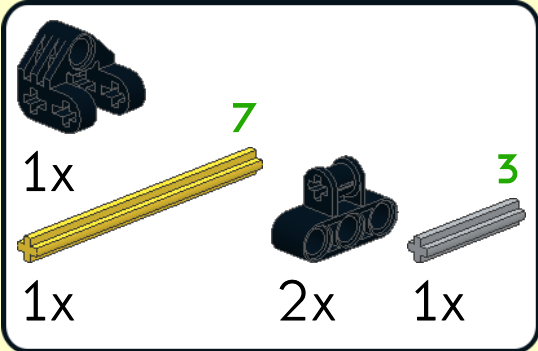
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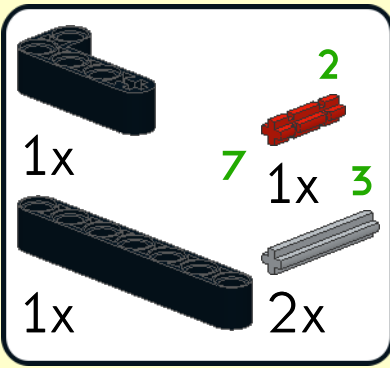
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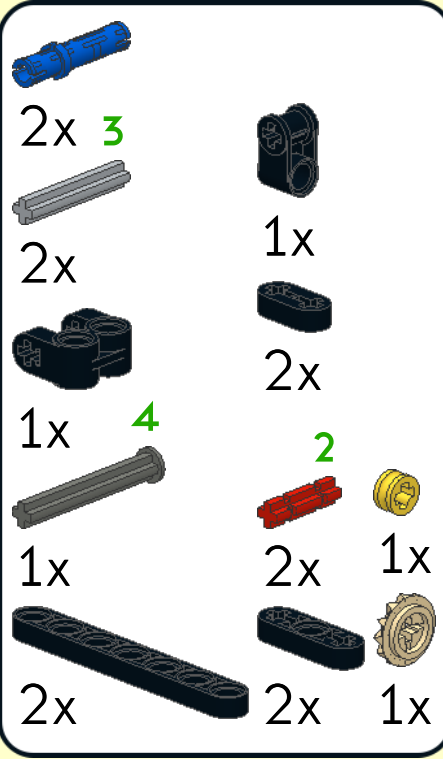
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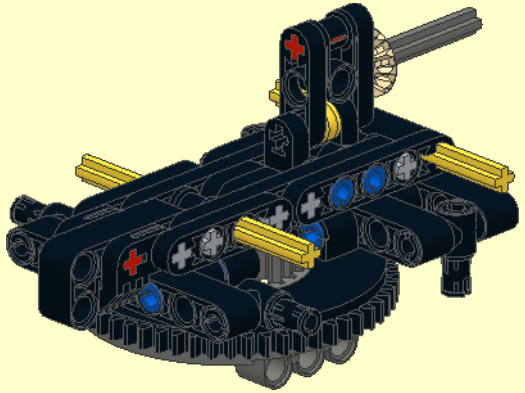
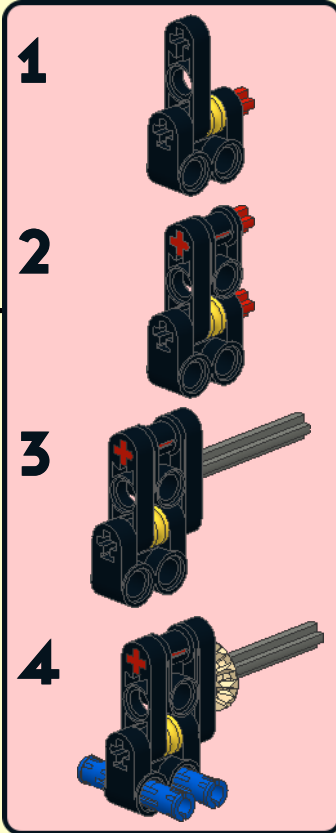
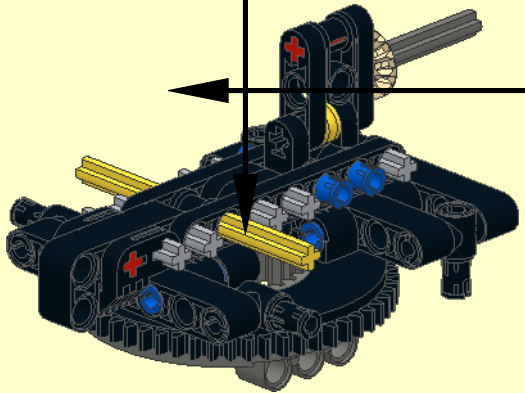
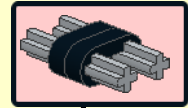
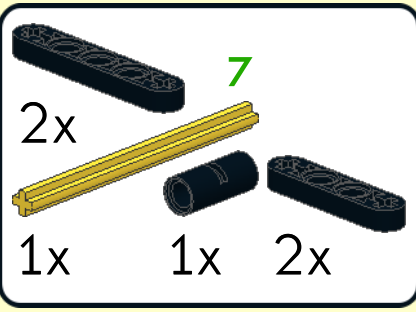
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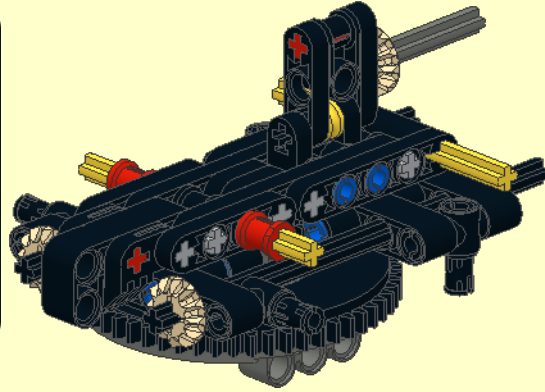
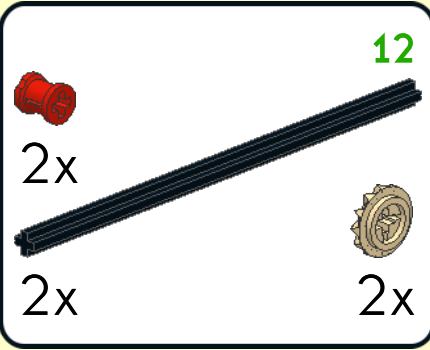
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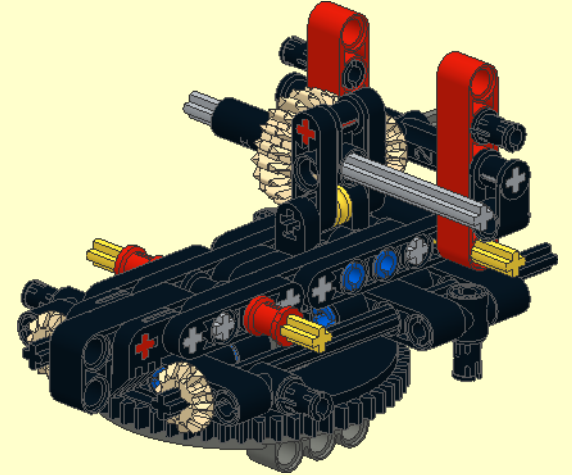
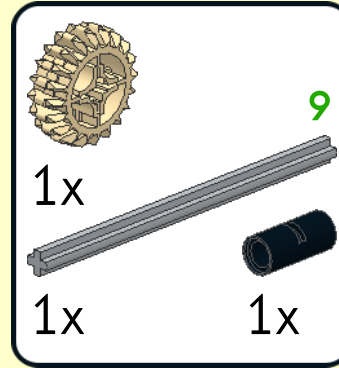
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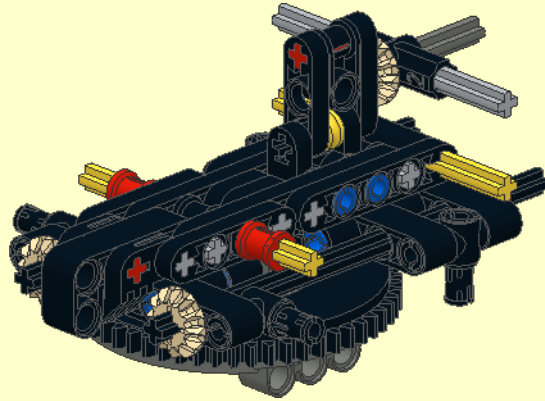
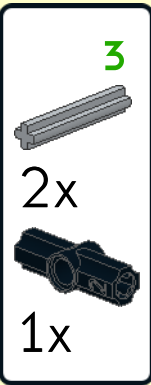
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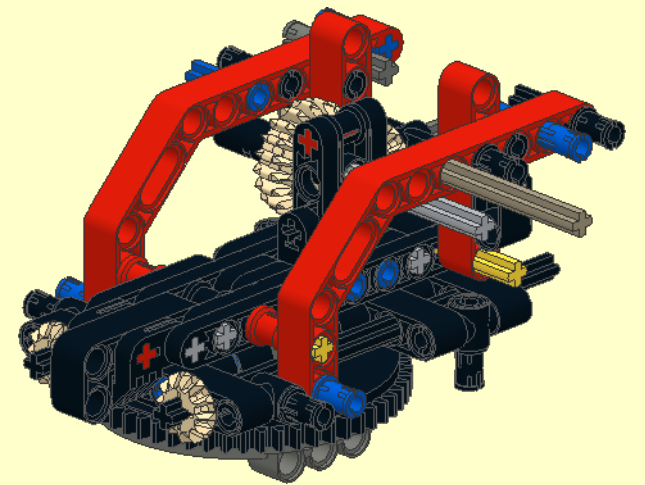
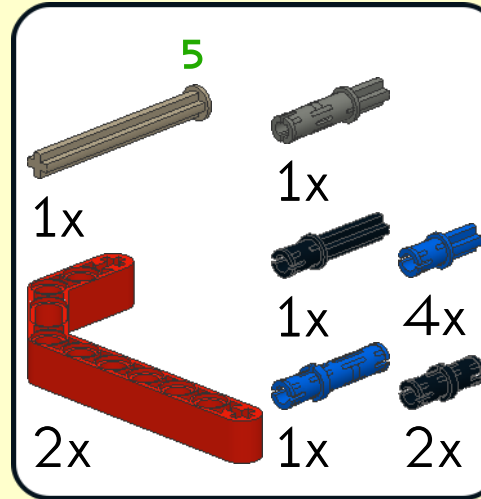
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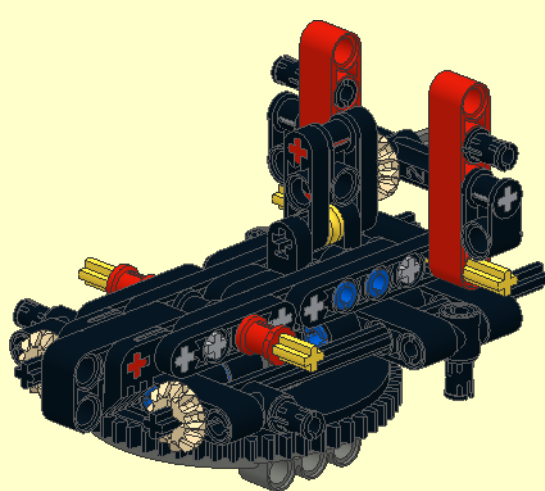
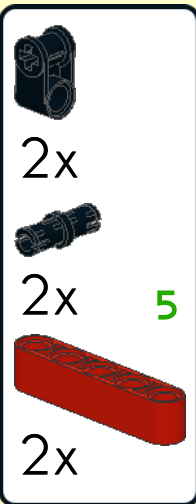
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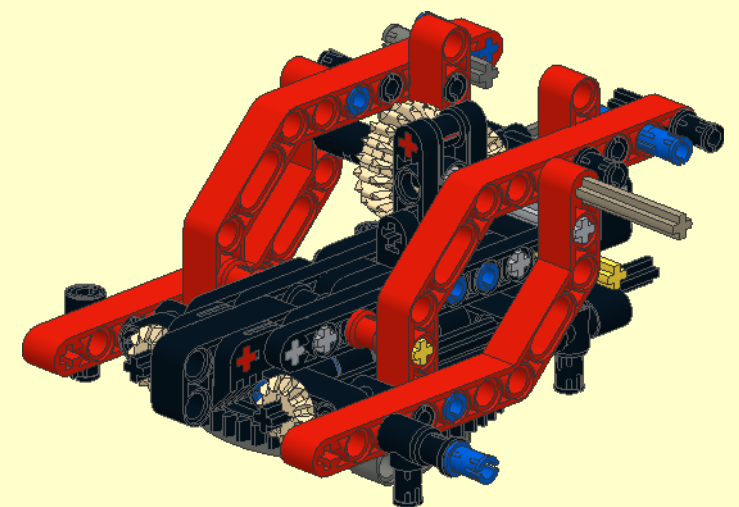
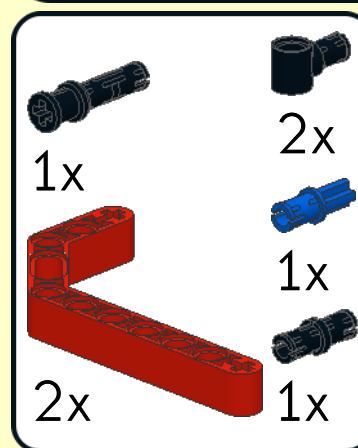
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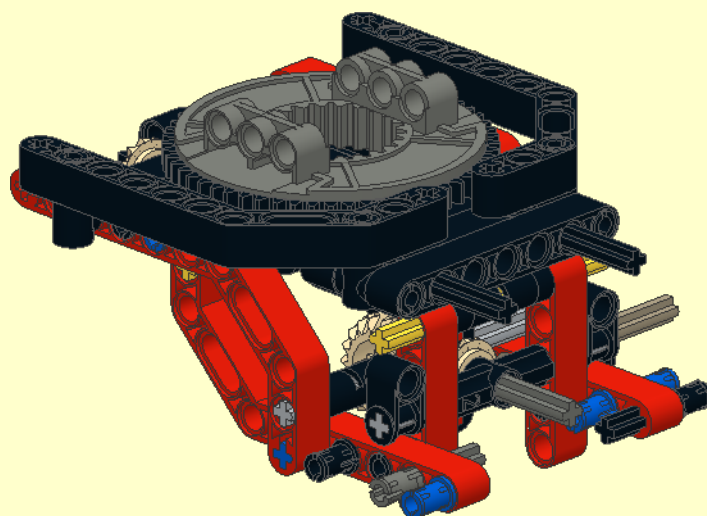
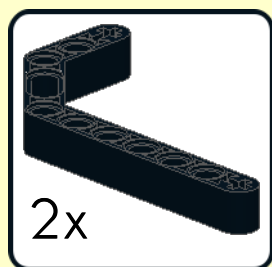
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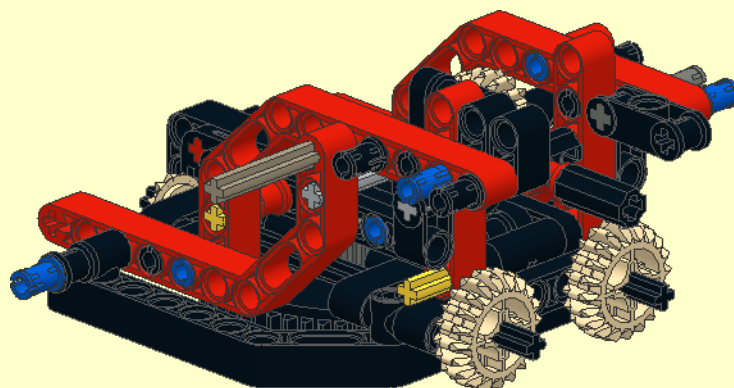
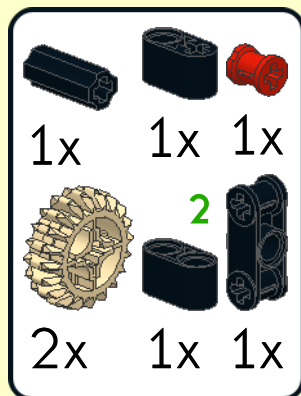
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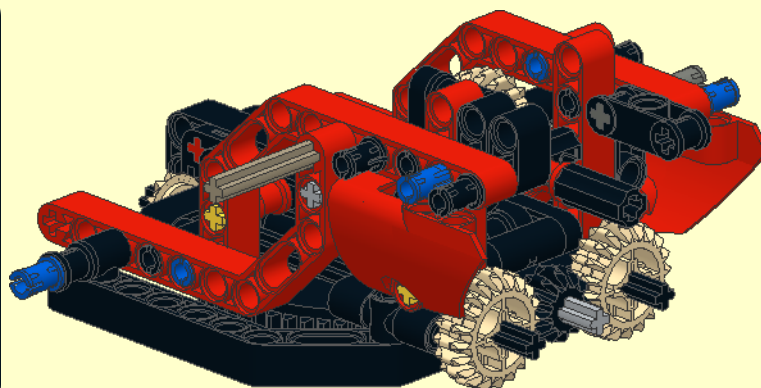
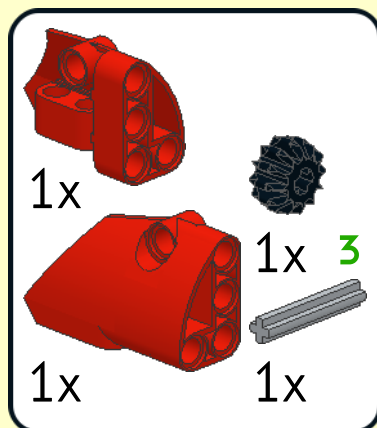
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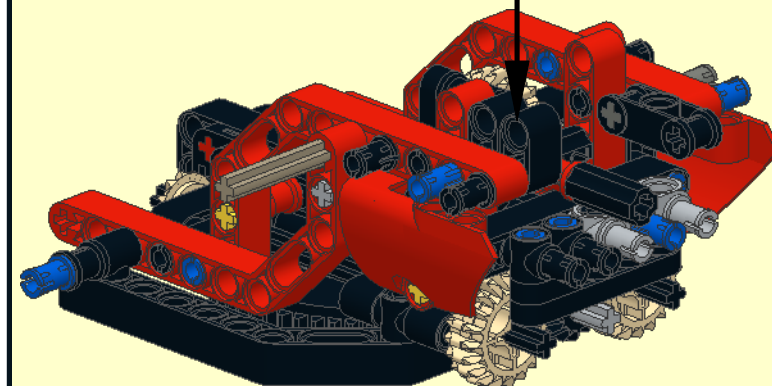
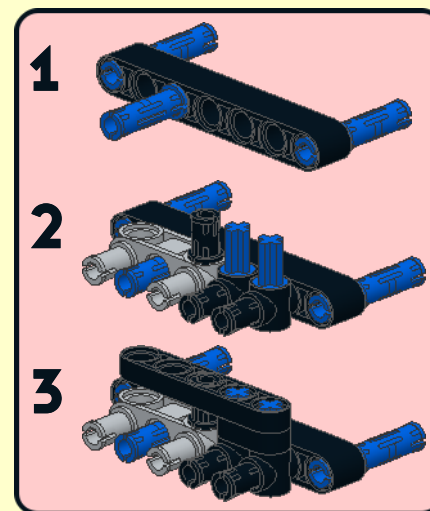
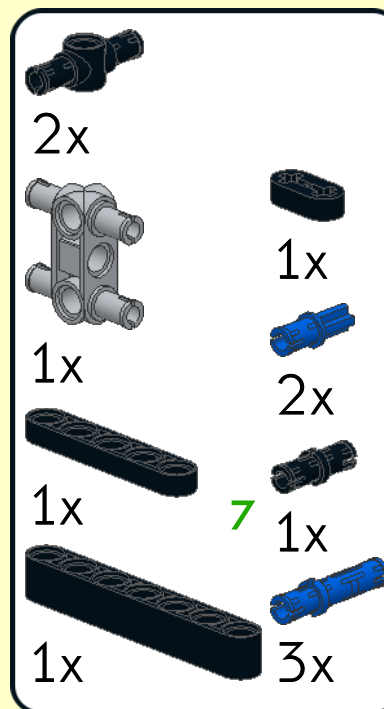
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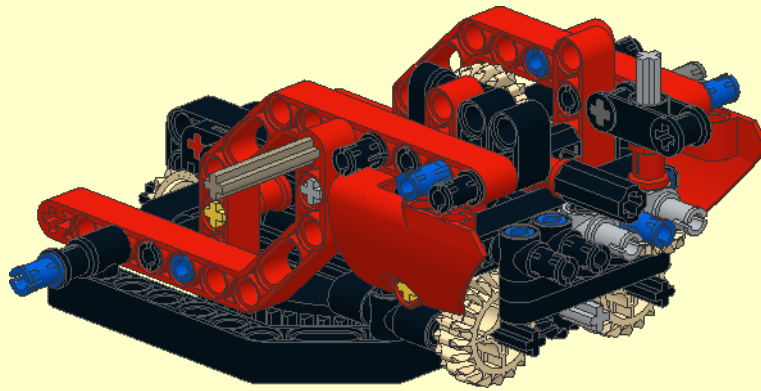
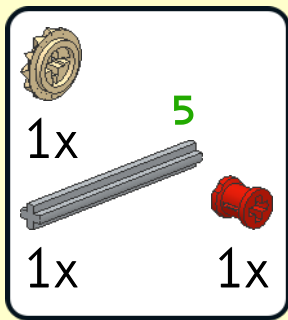
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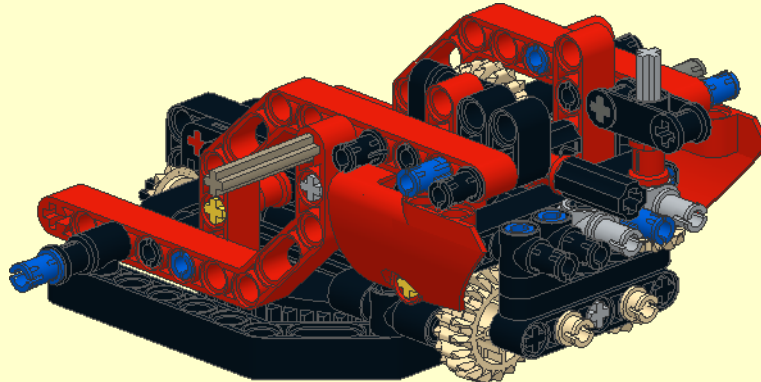
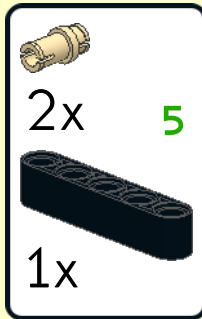
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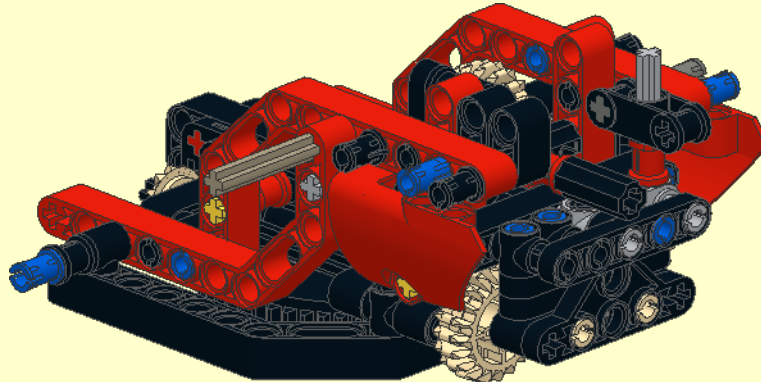
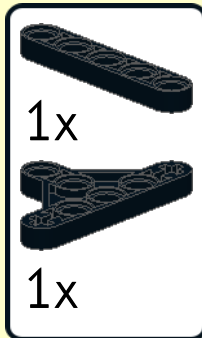
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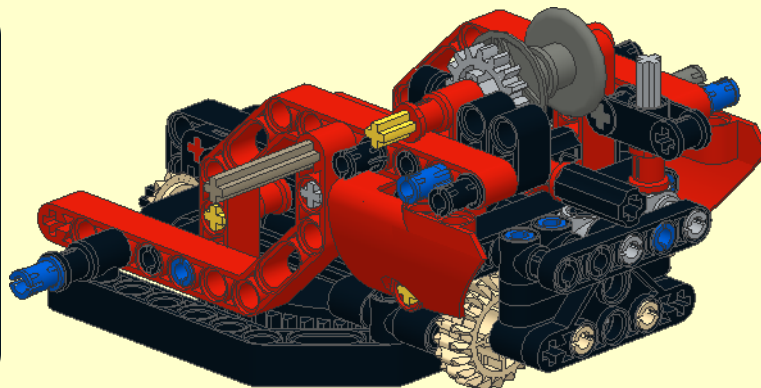
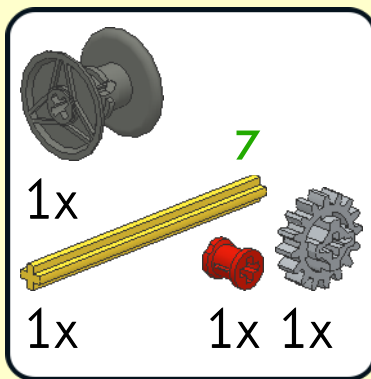
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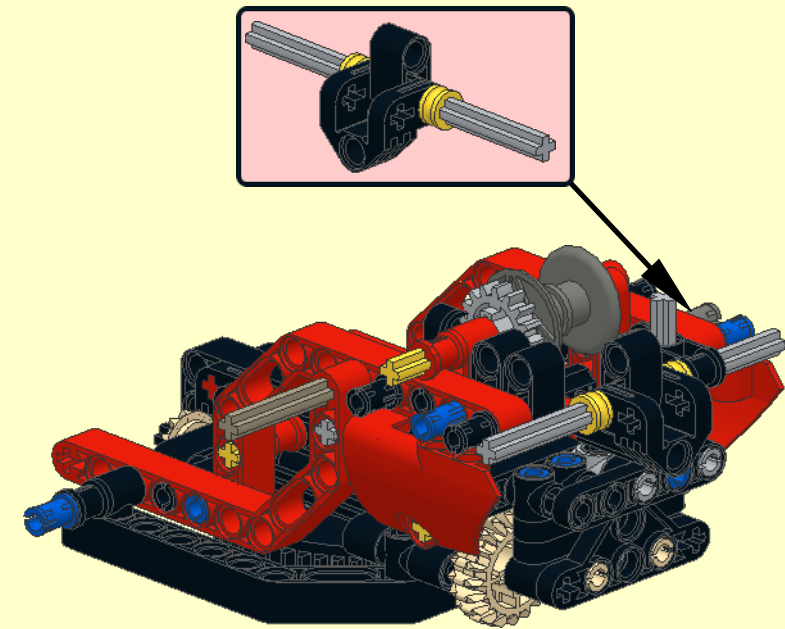
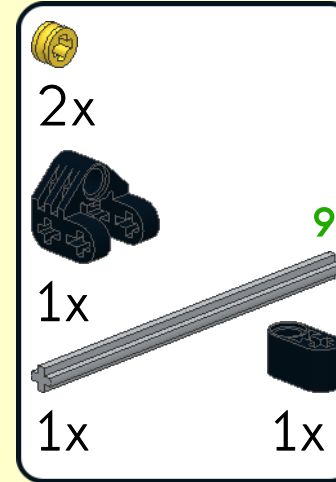
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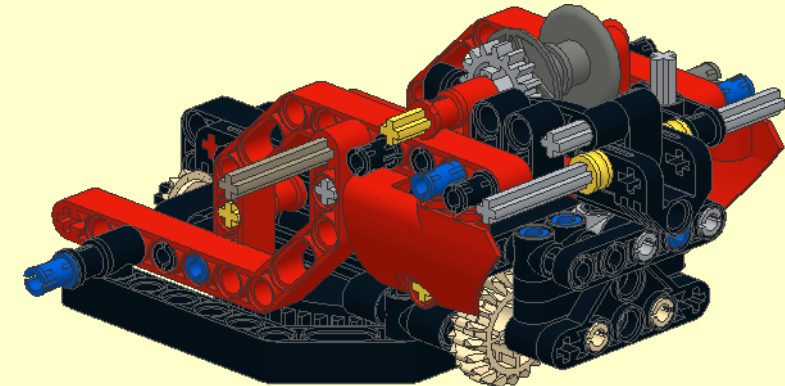
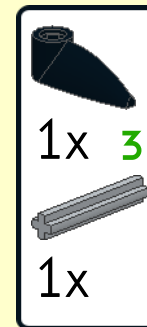
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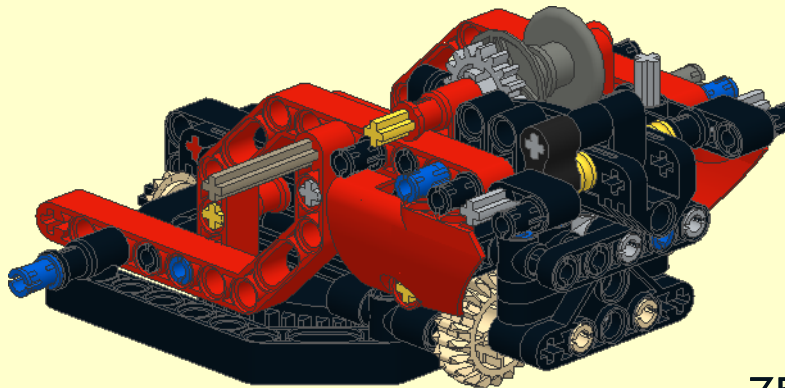
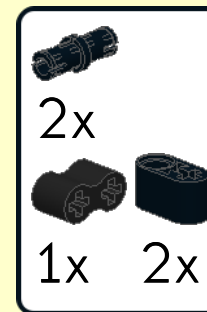
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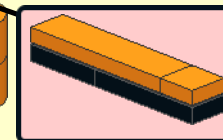
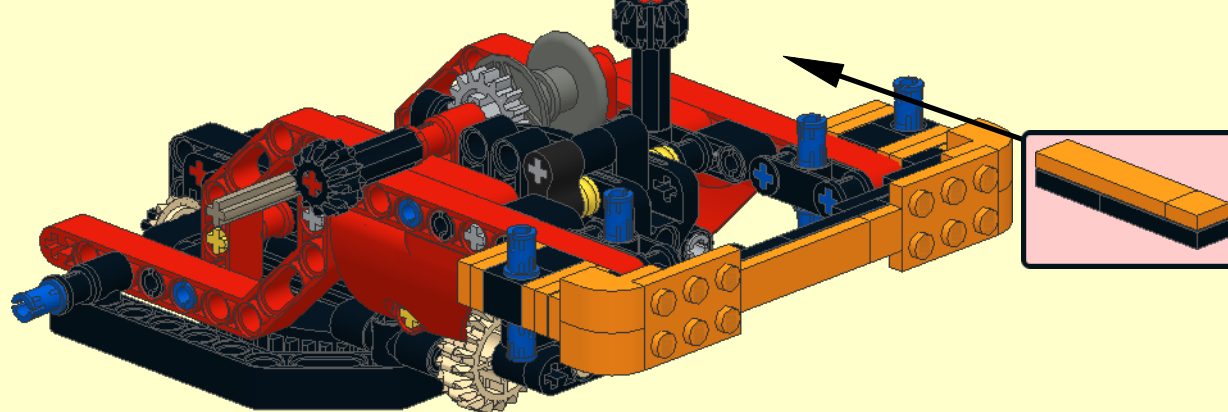
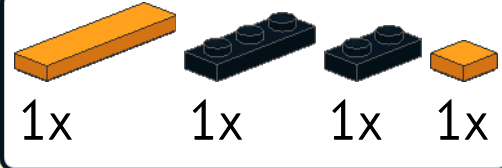
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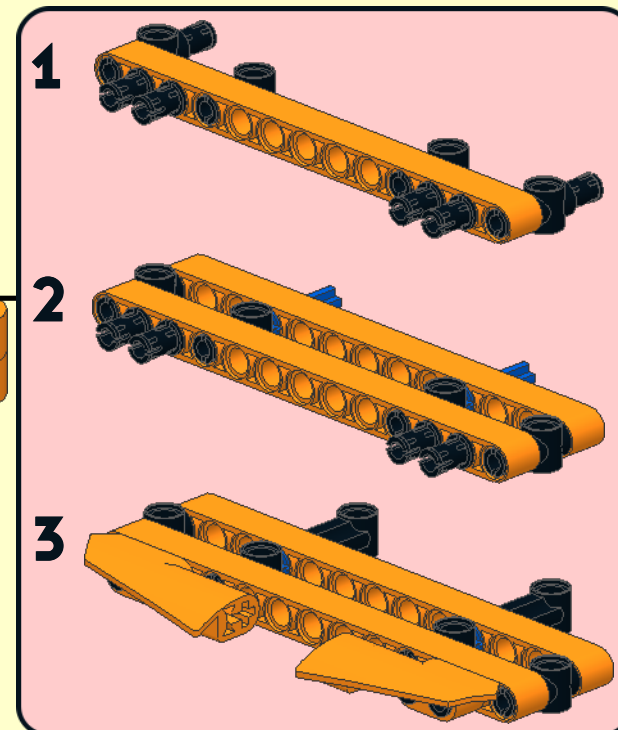
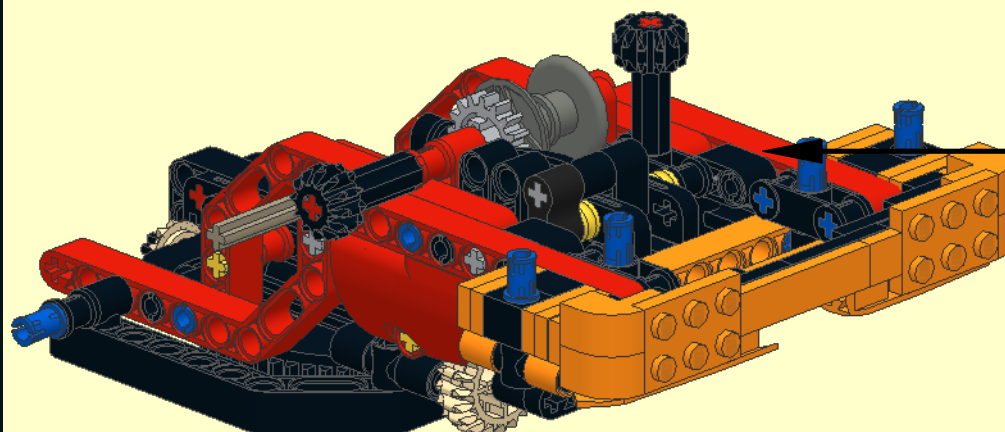
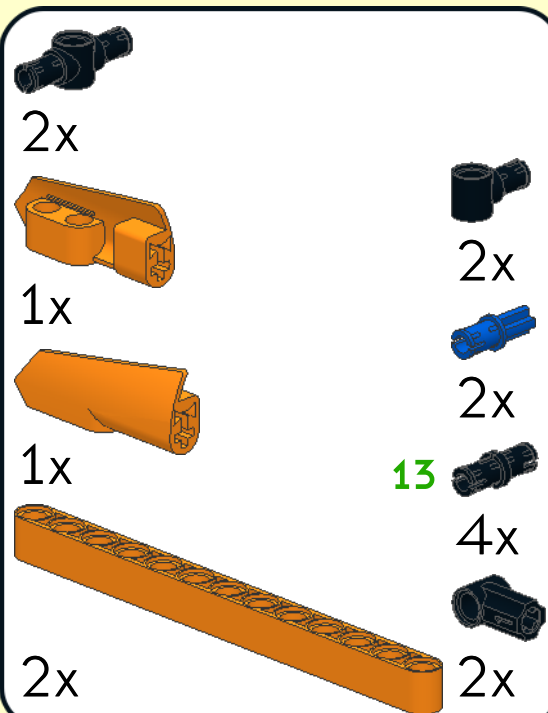
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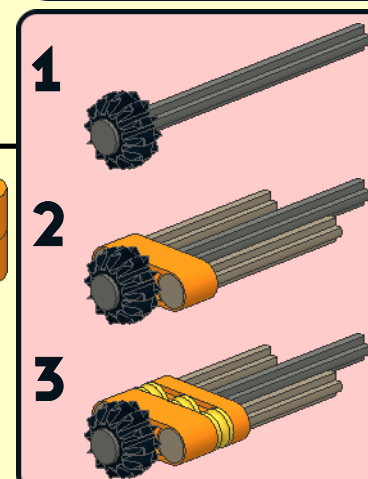
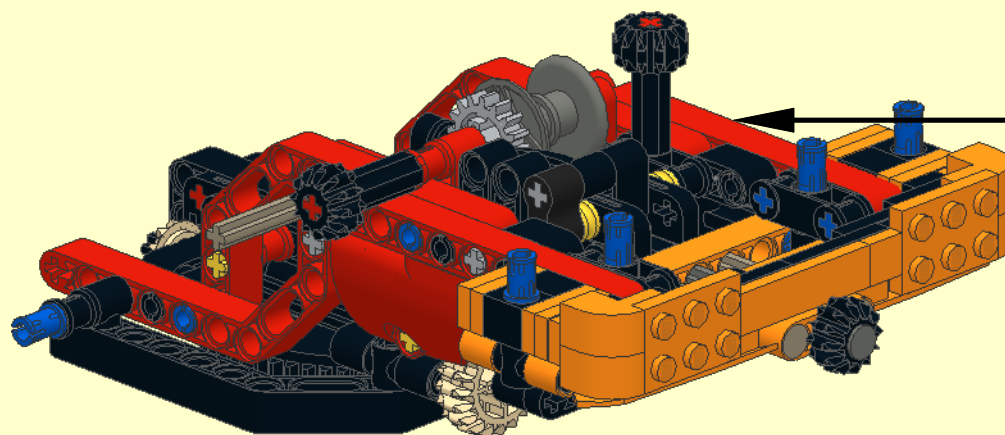
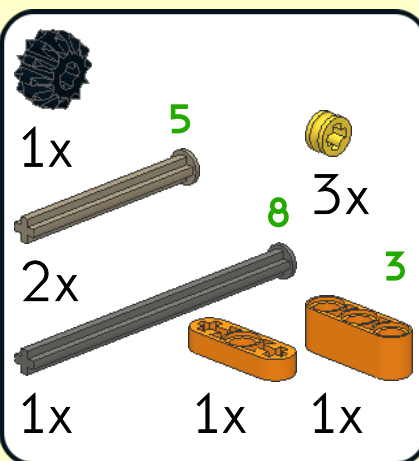
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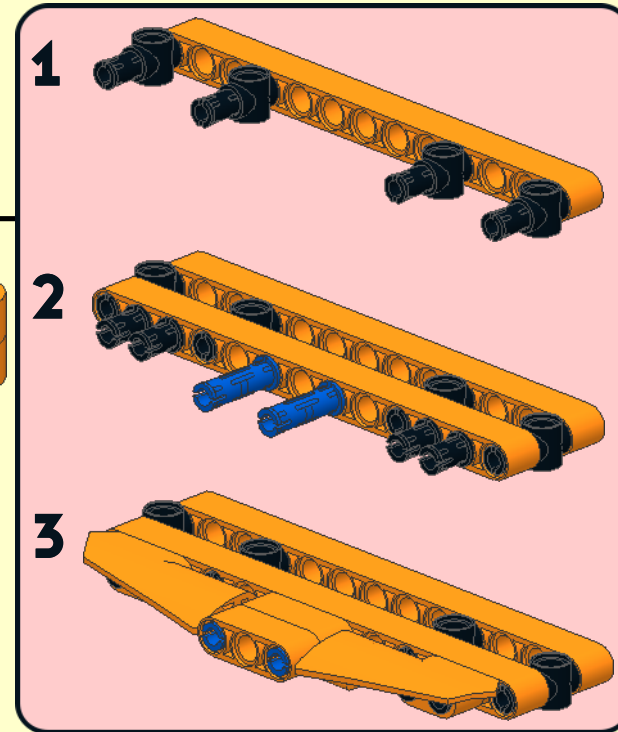
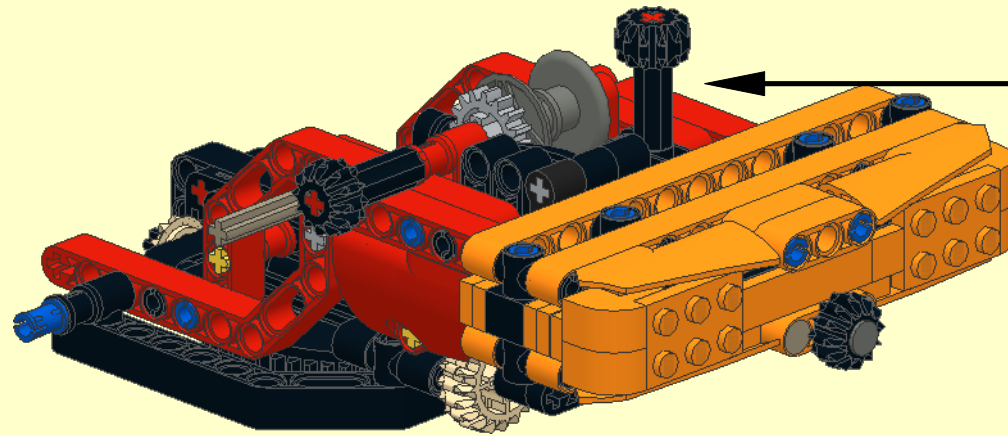
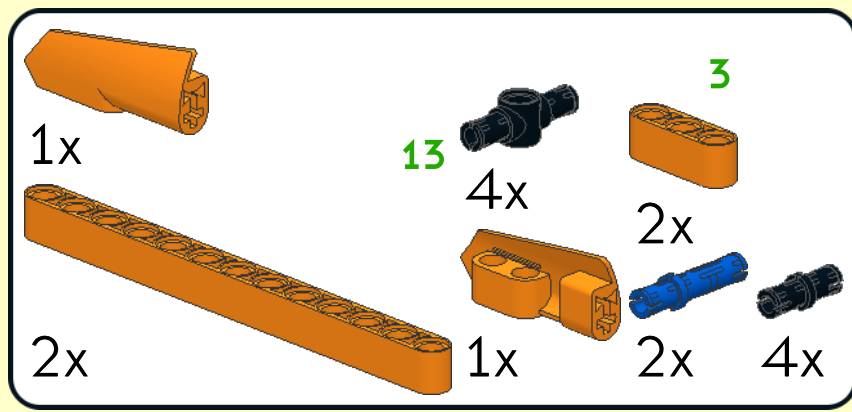
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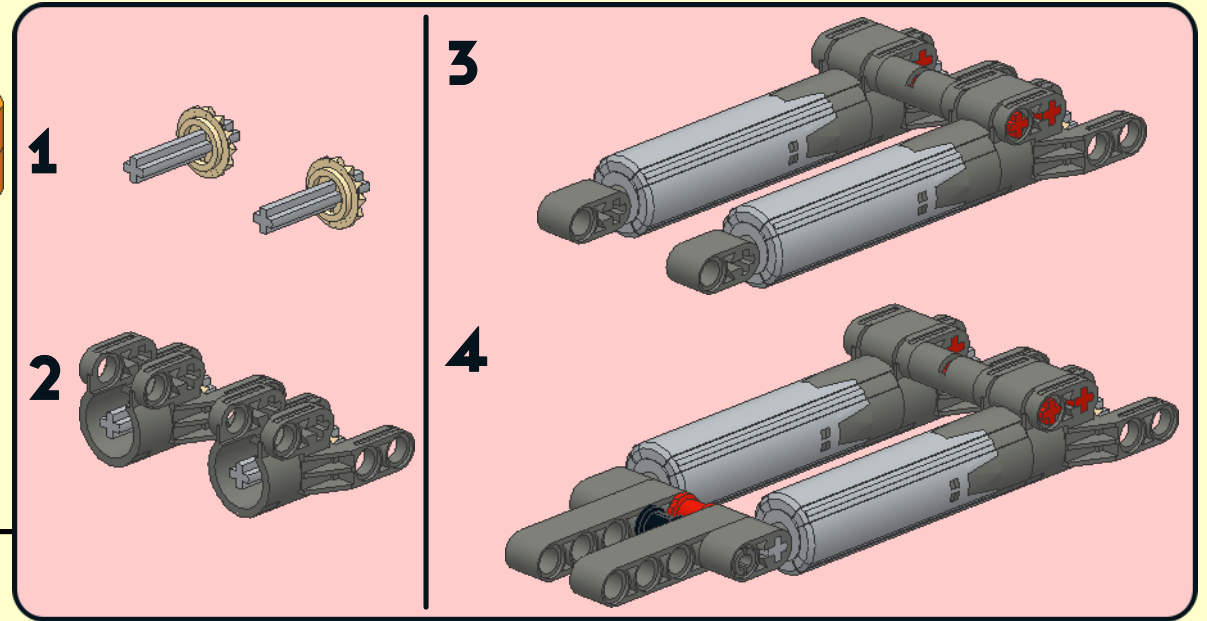
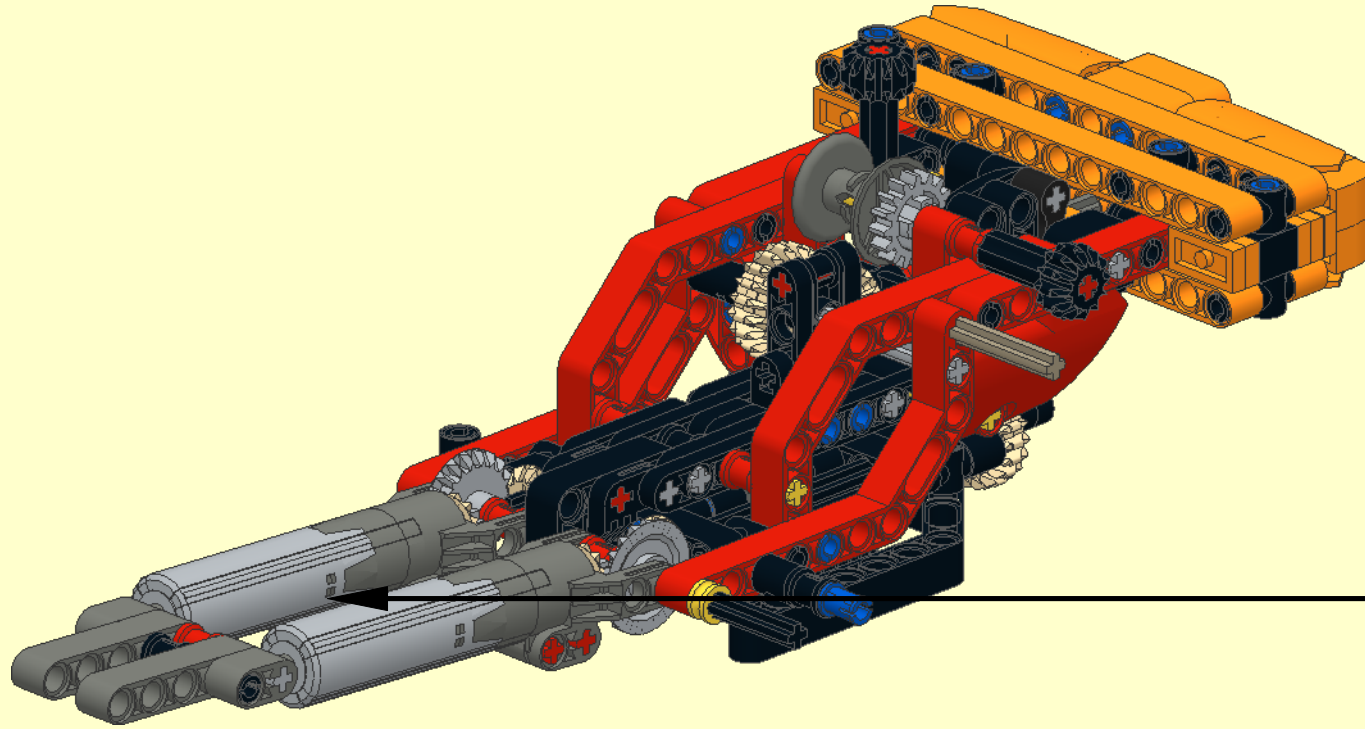
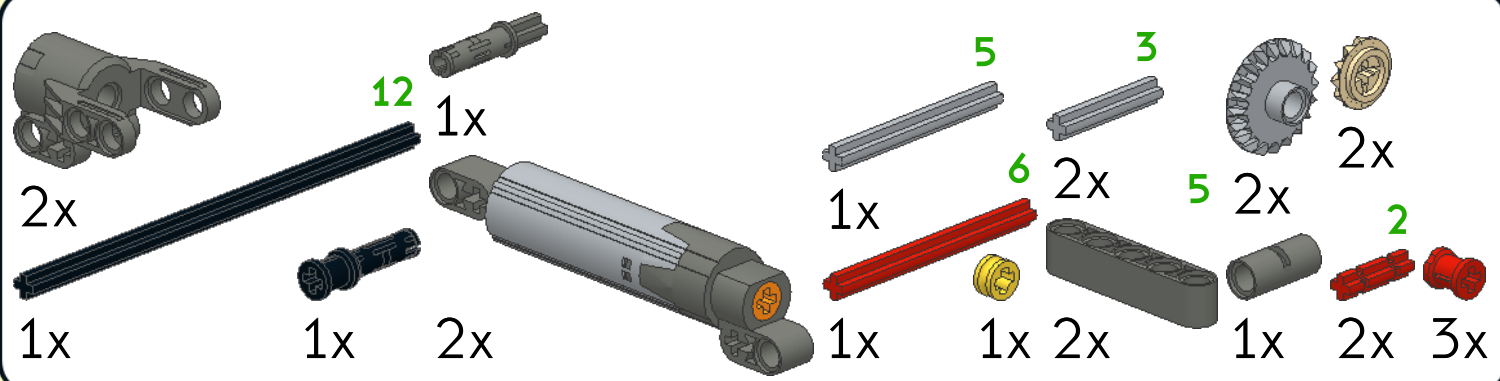
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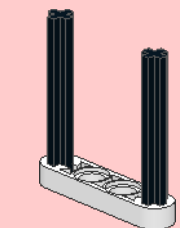
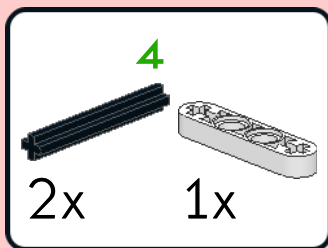
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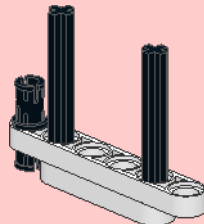
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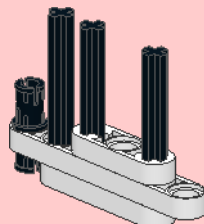
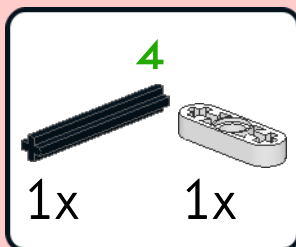
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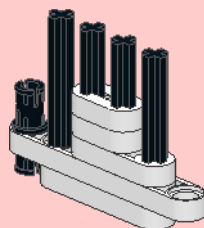
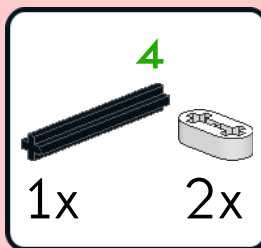
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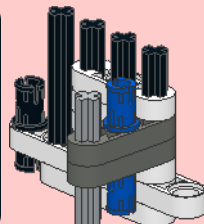
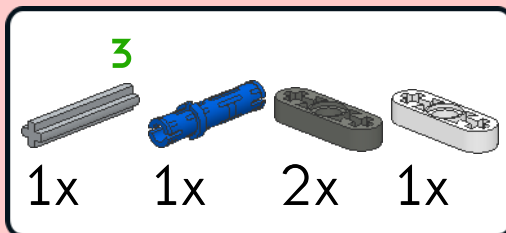
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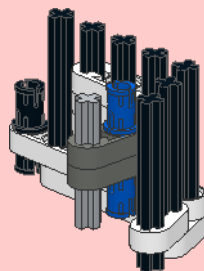
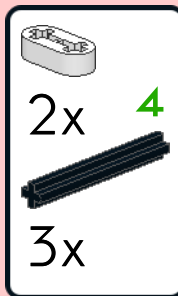
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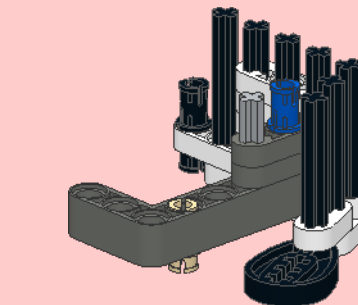
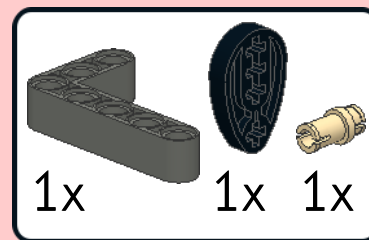
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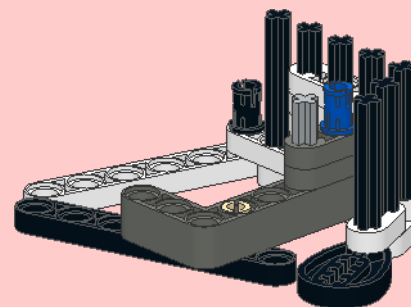
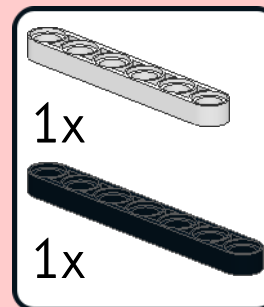
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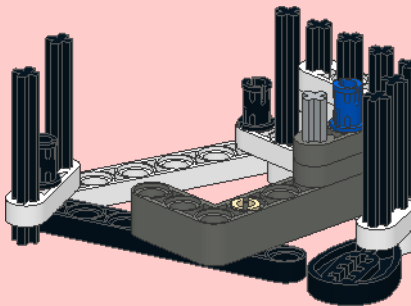
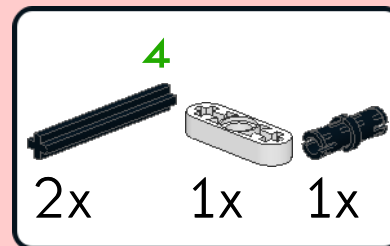
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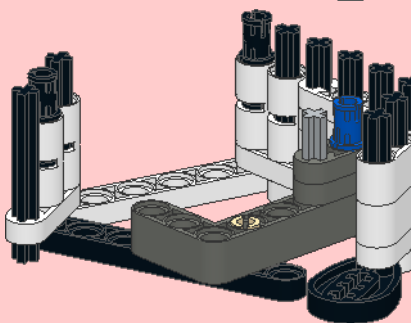
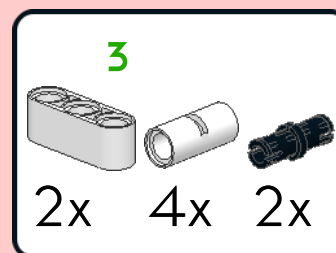
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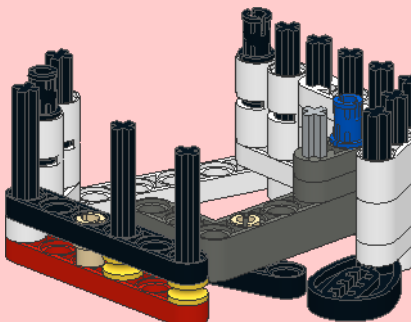
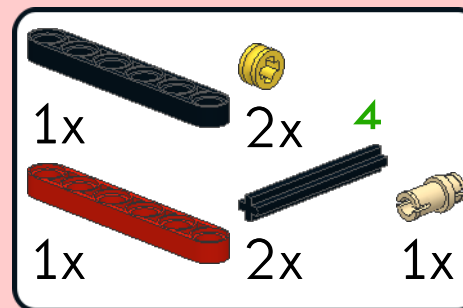
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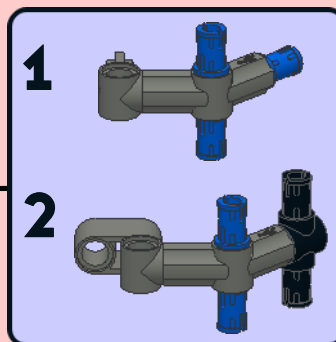
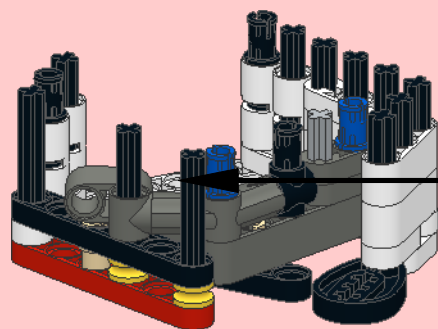
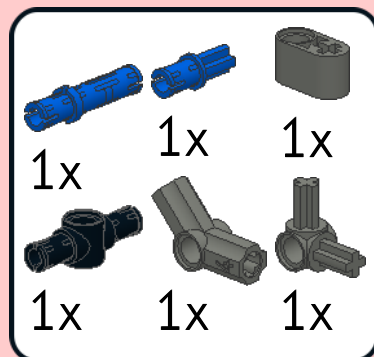
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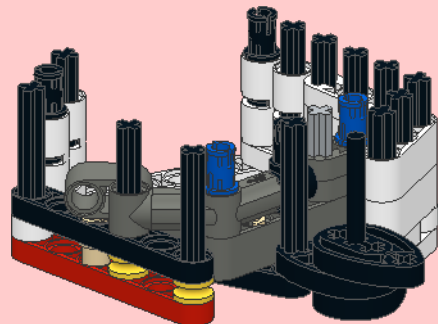
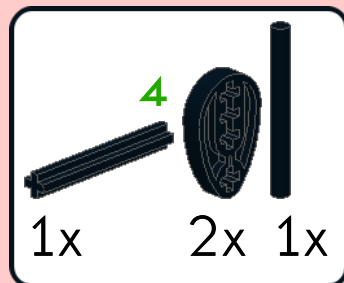
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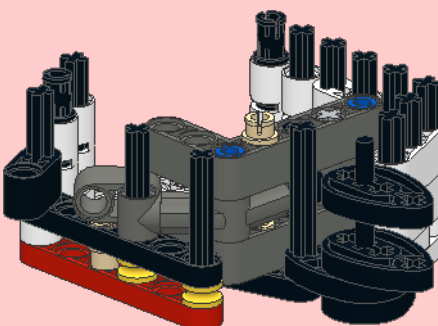
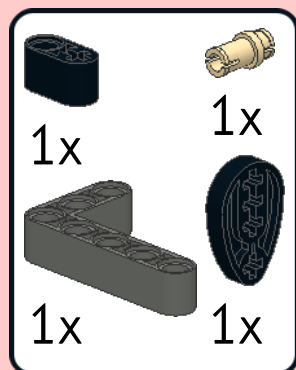
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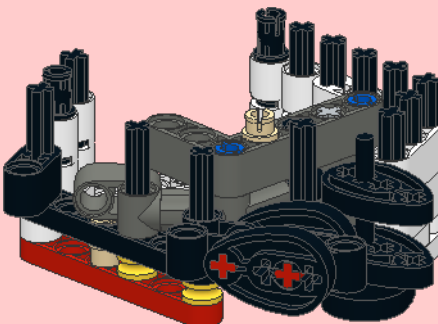
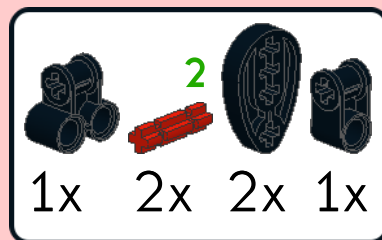
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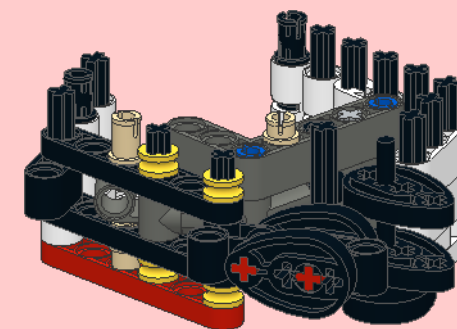
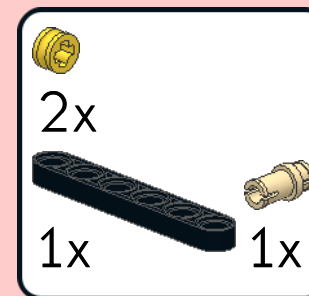
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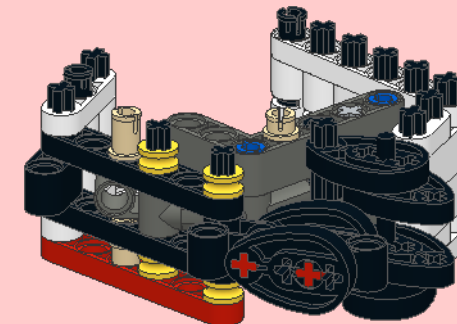
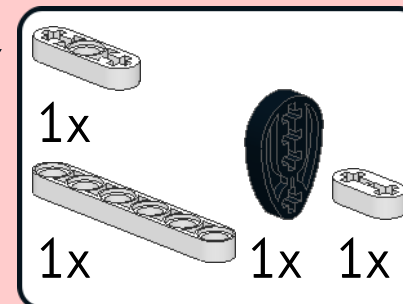
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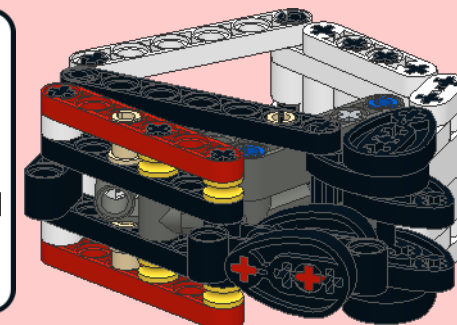
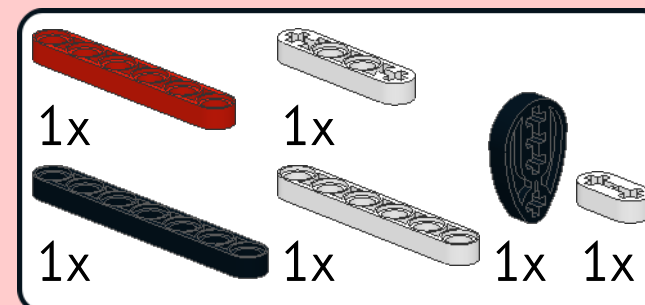
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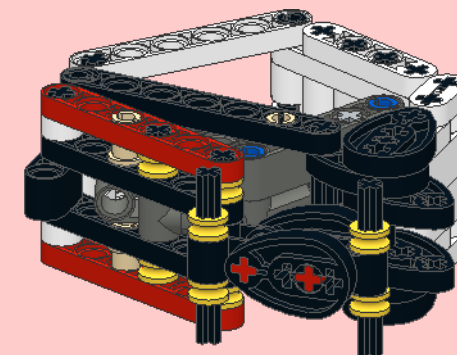
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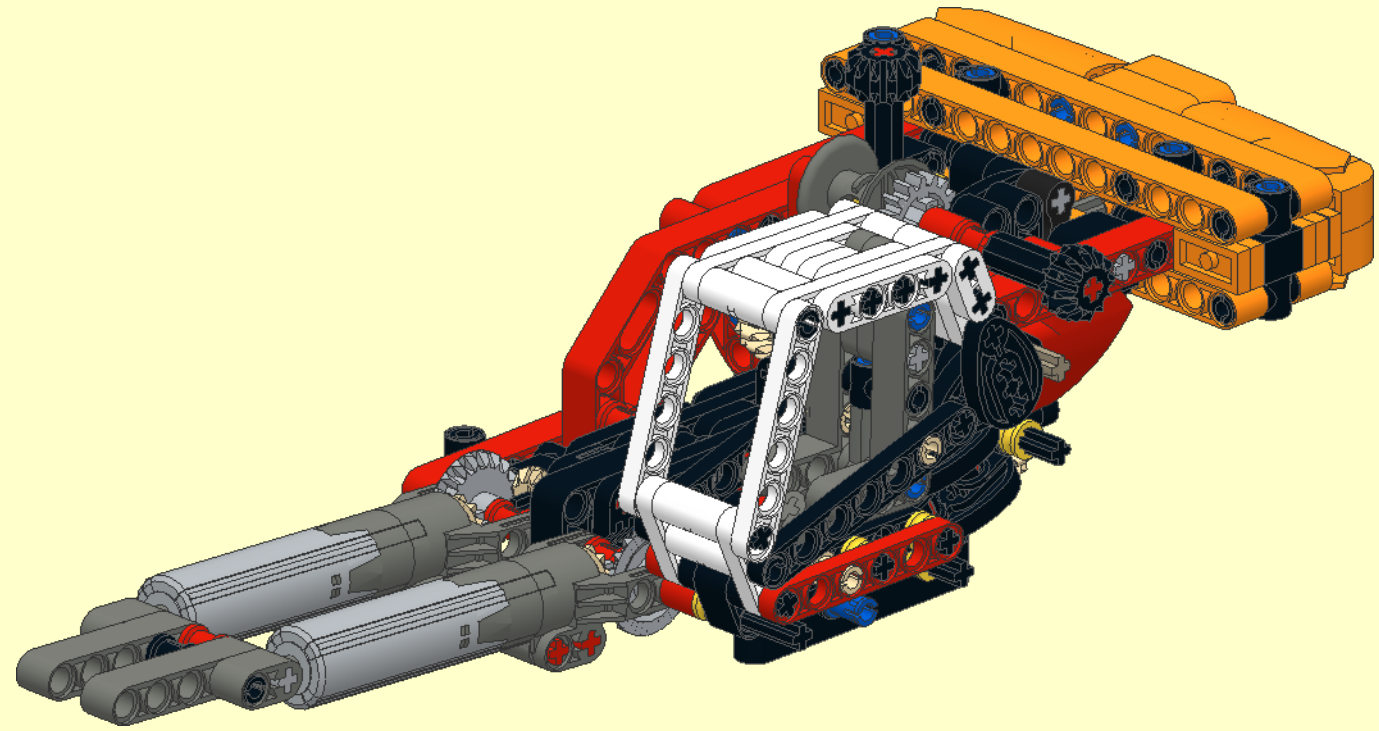
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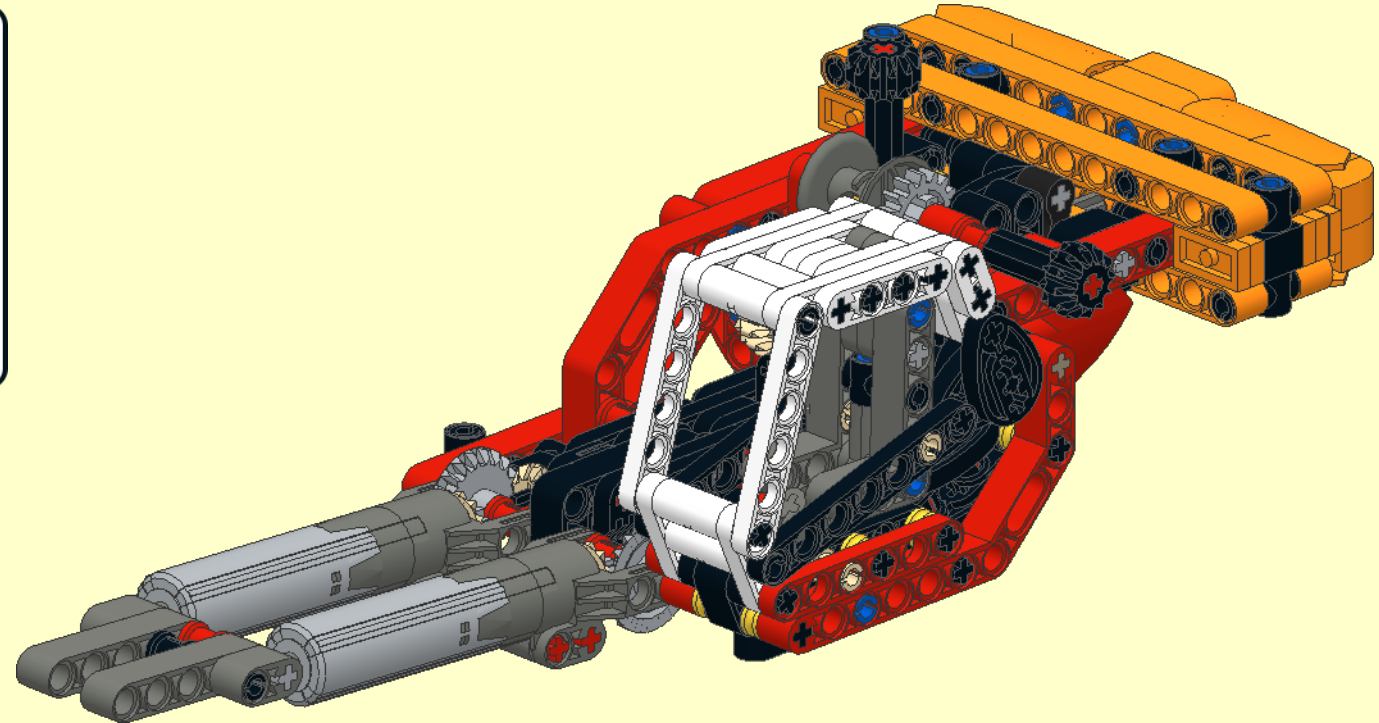
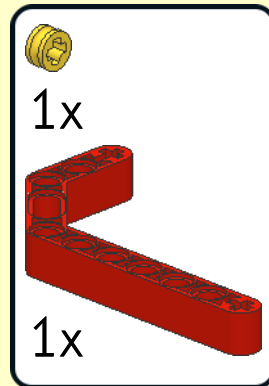
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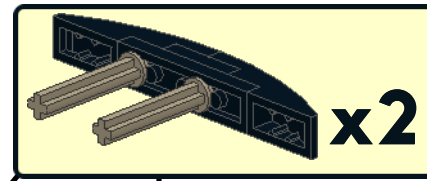
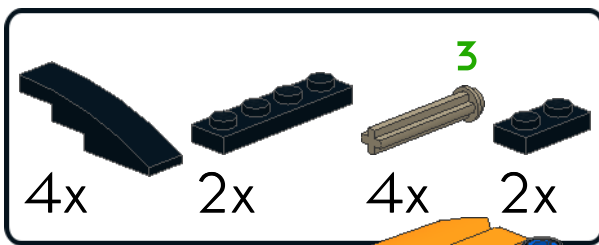
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33



58



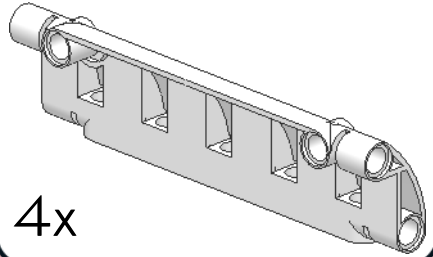
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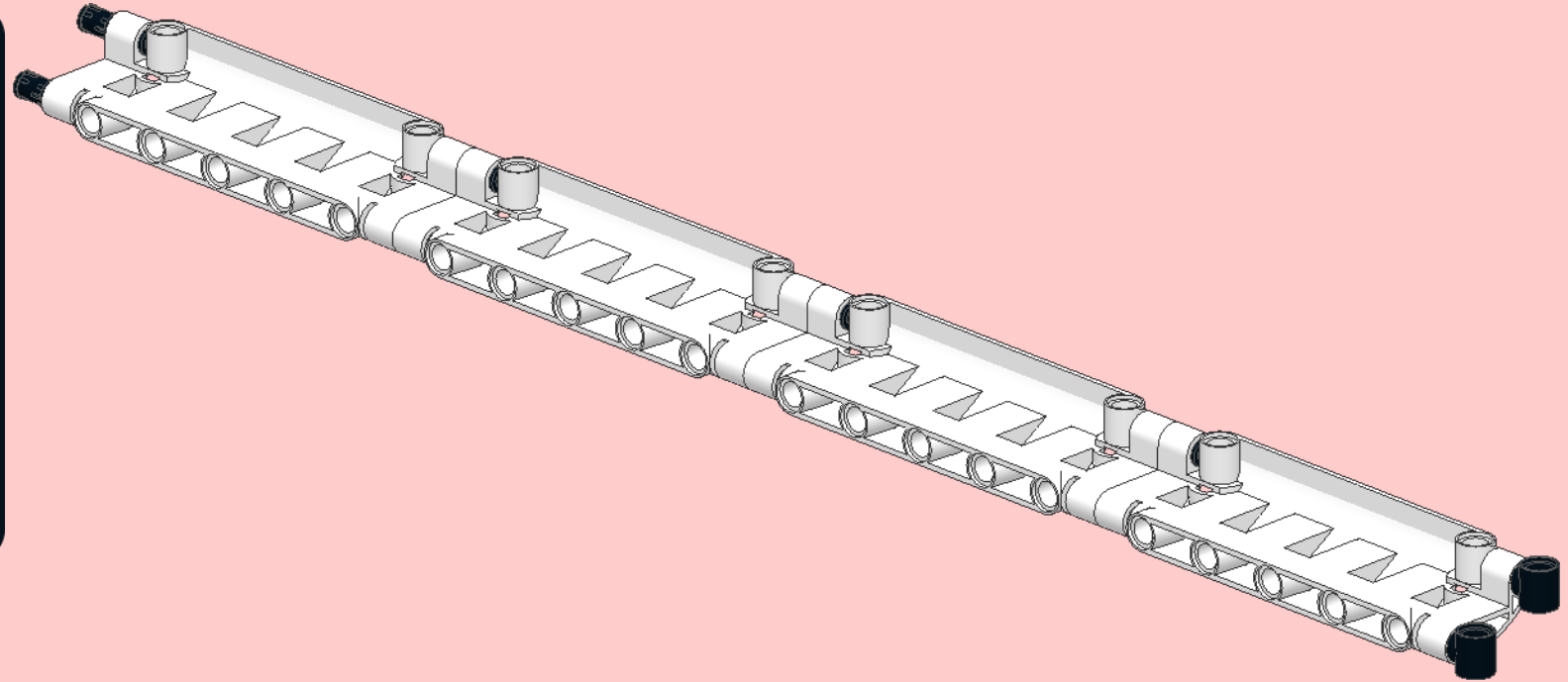
2x



8x



4x



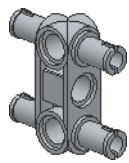
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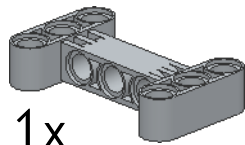
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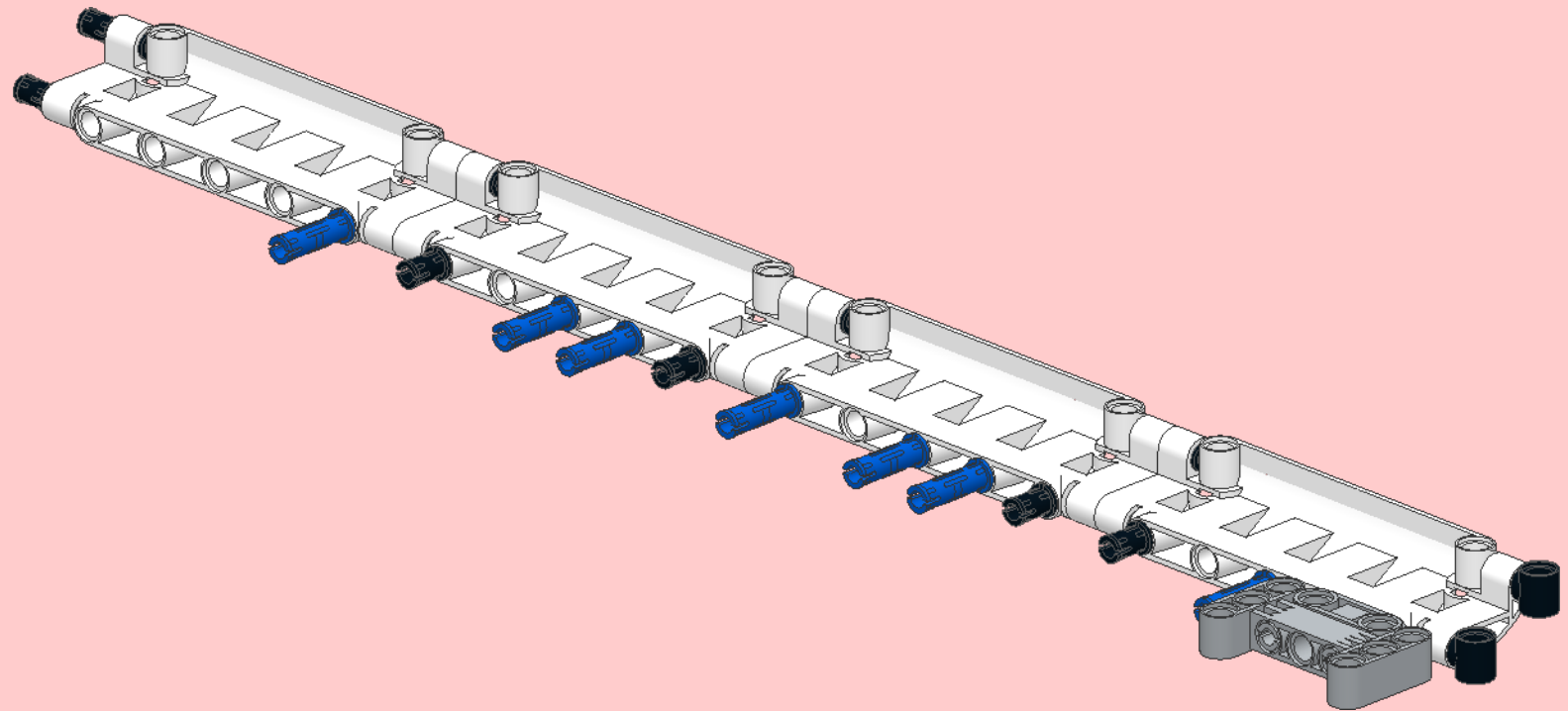
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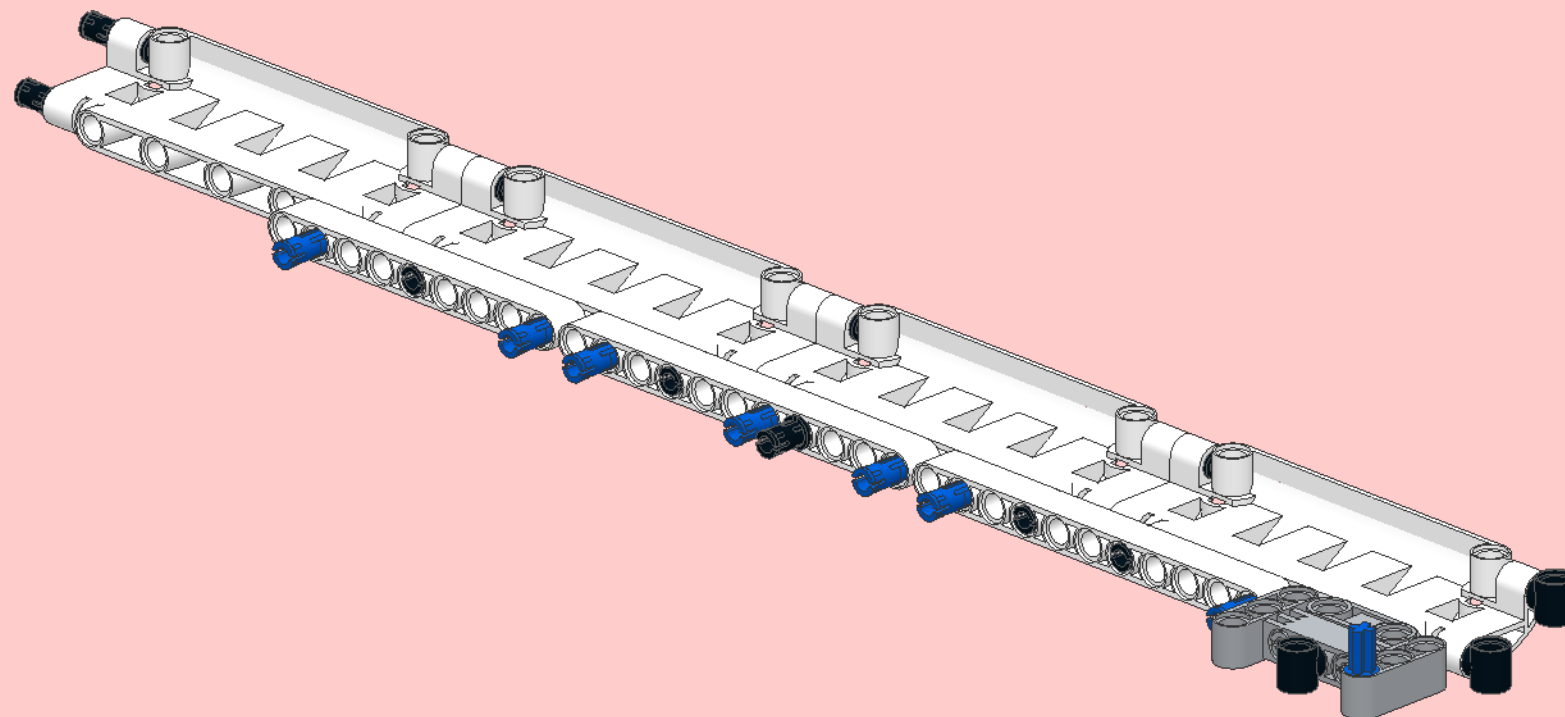
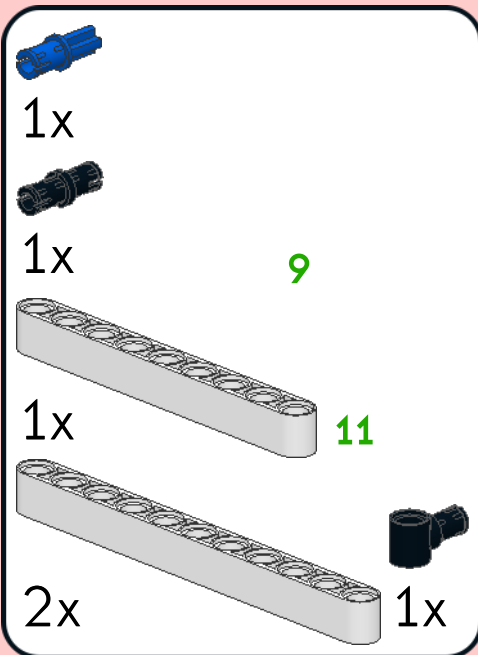
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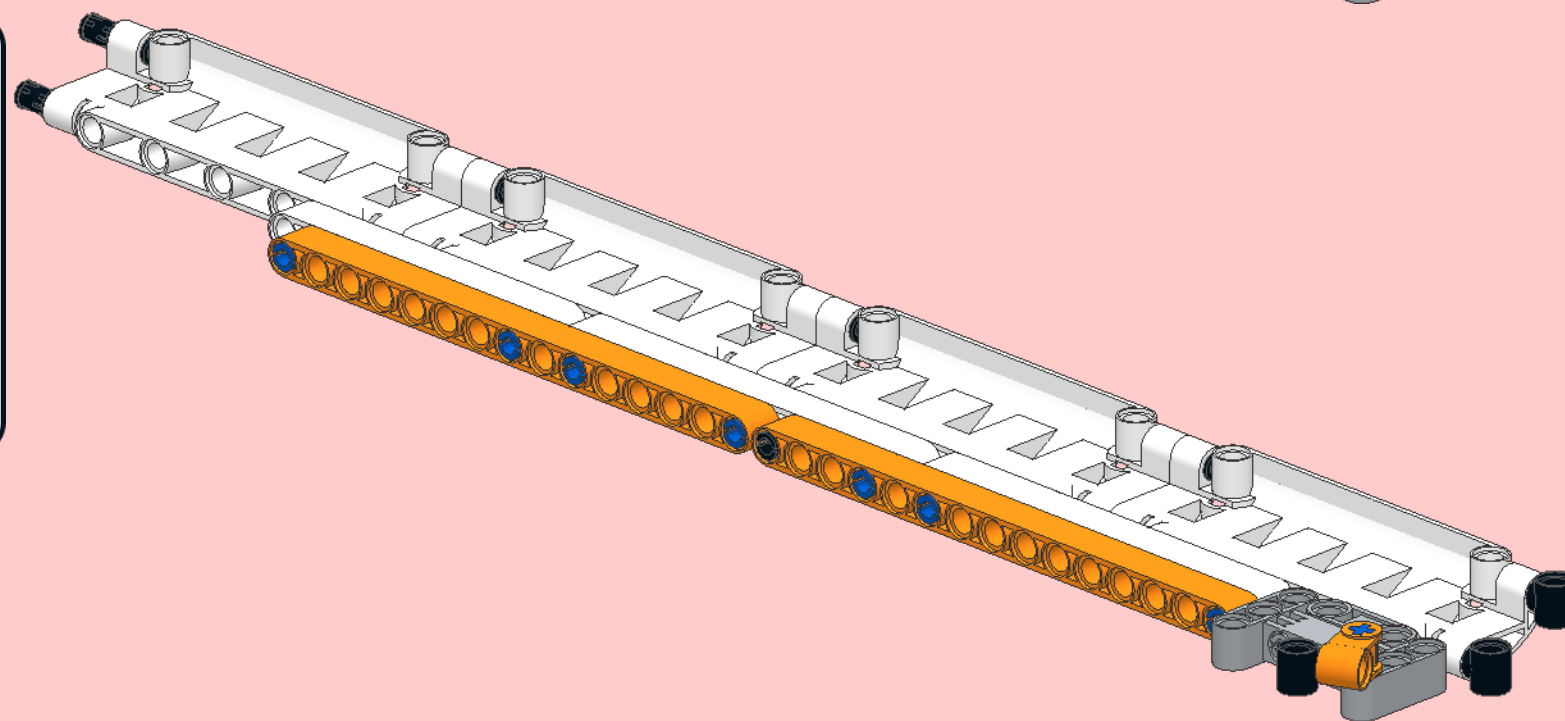
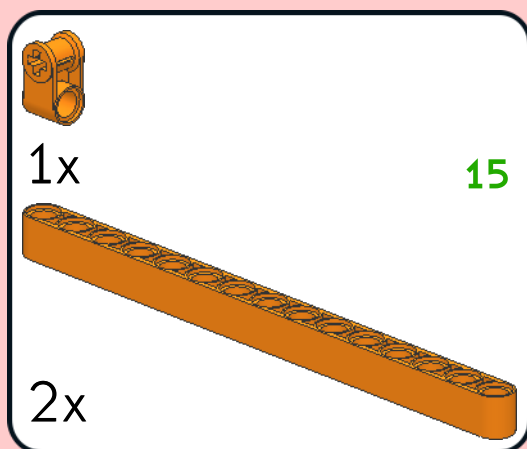
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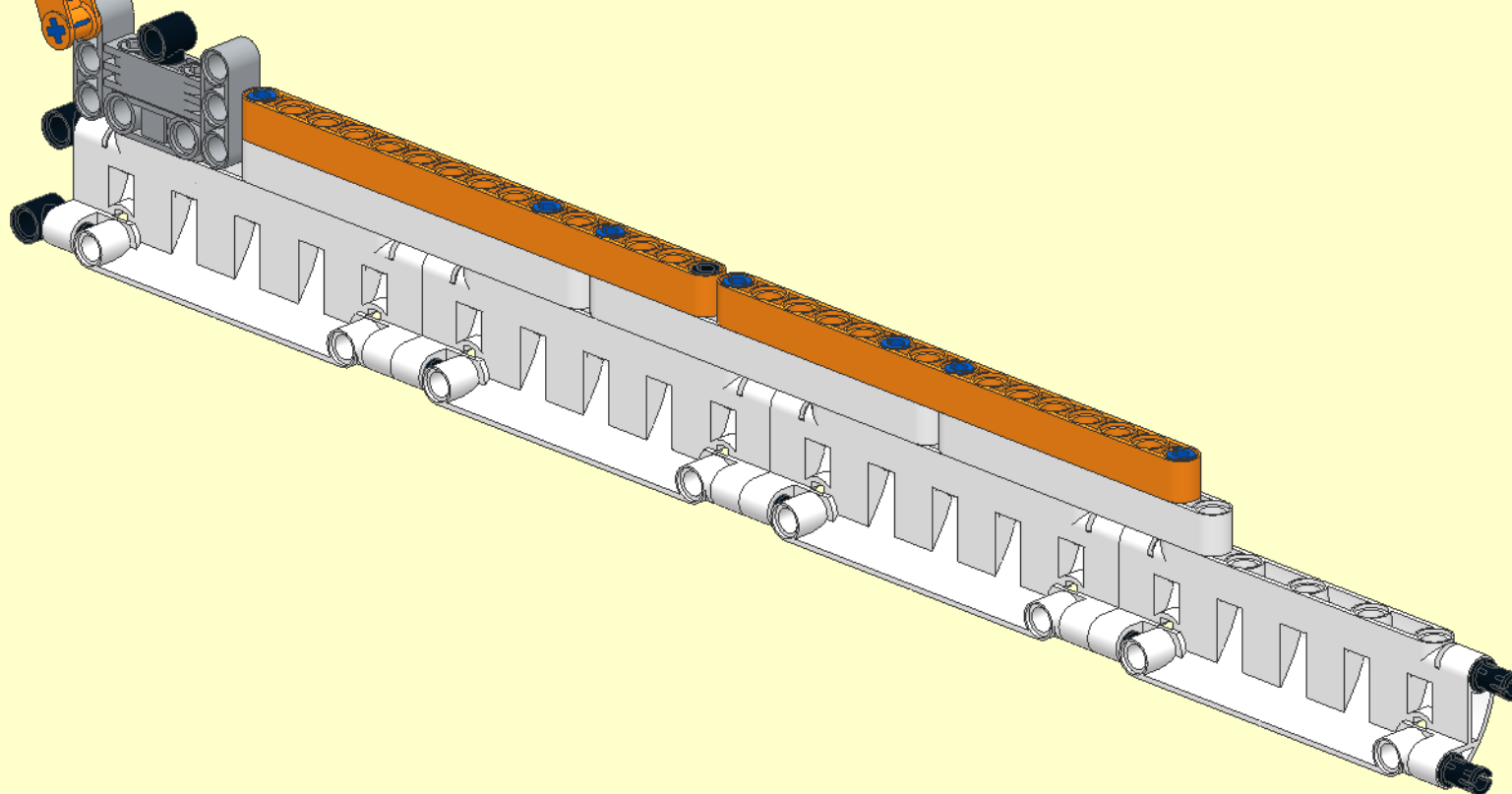
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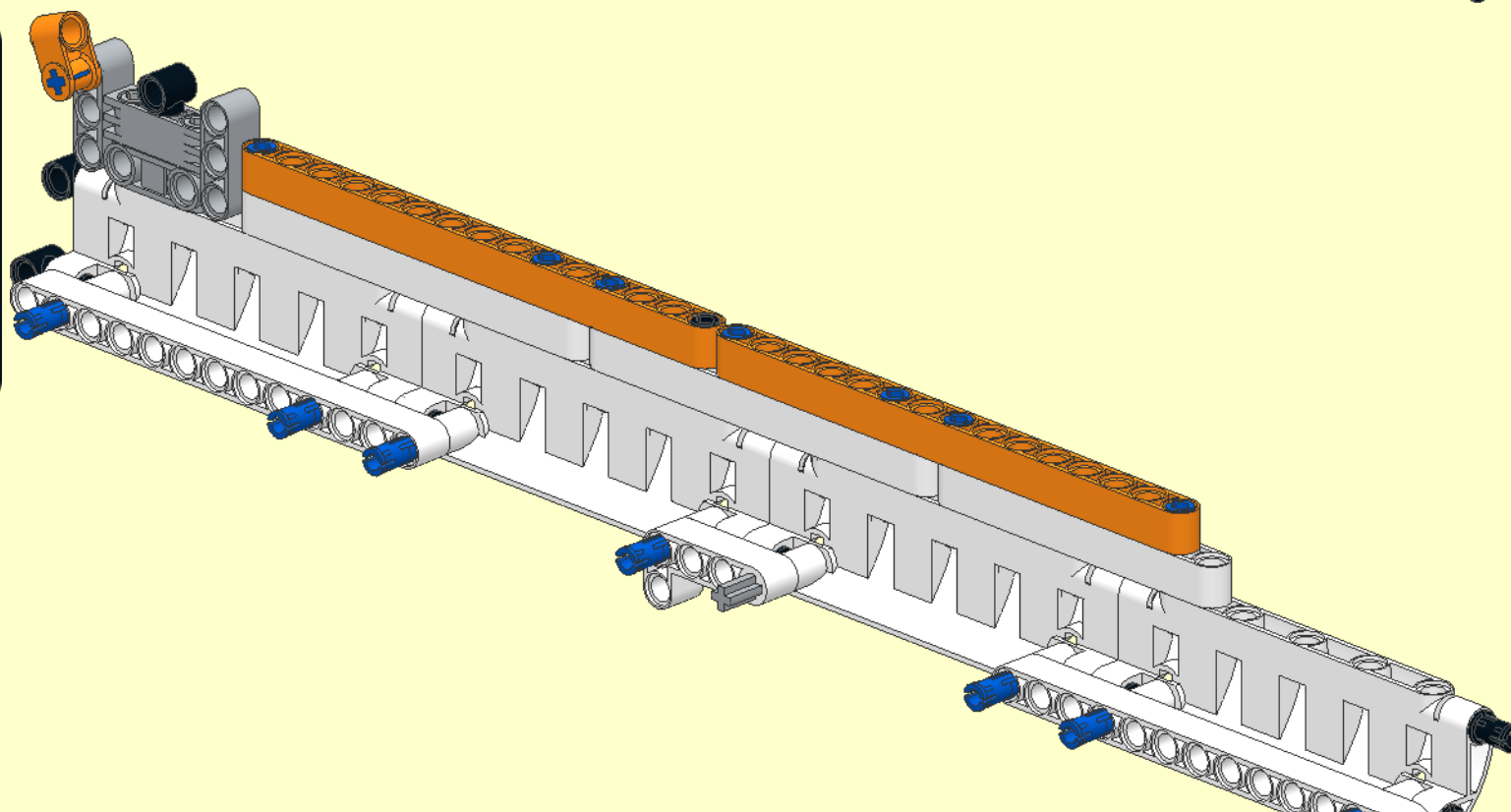
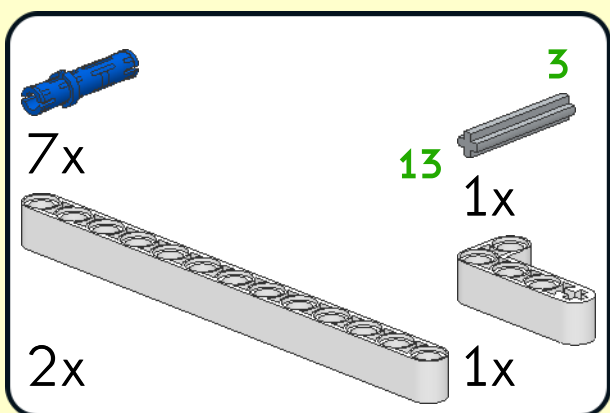
4



1



2



3

5x	1x
2x	7x
3x	1x
3x	1x
2x	2x

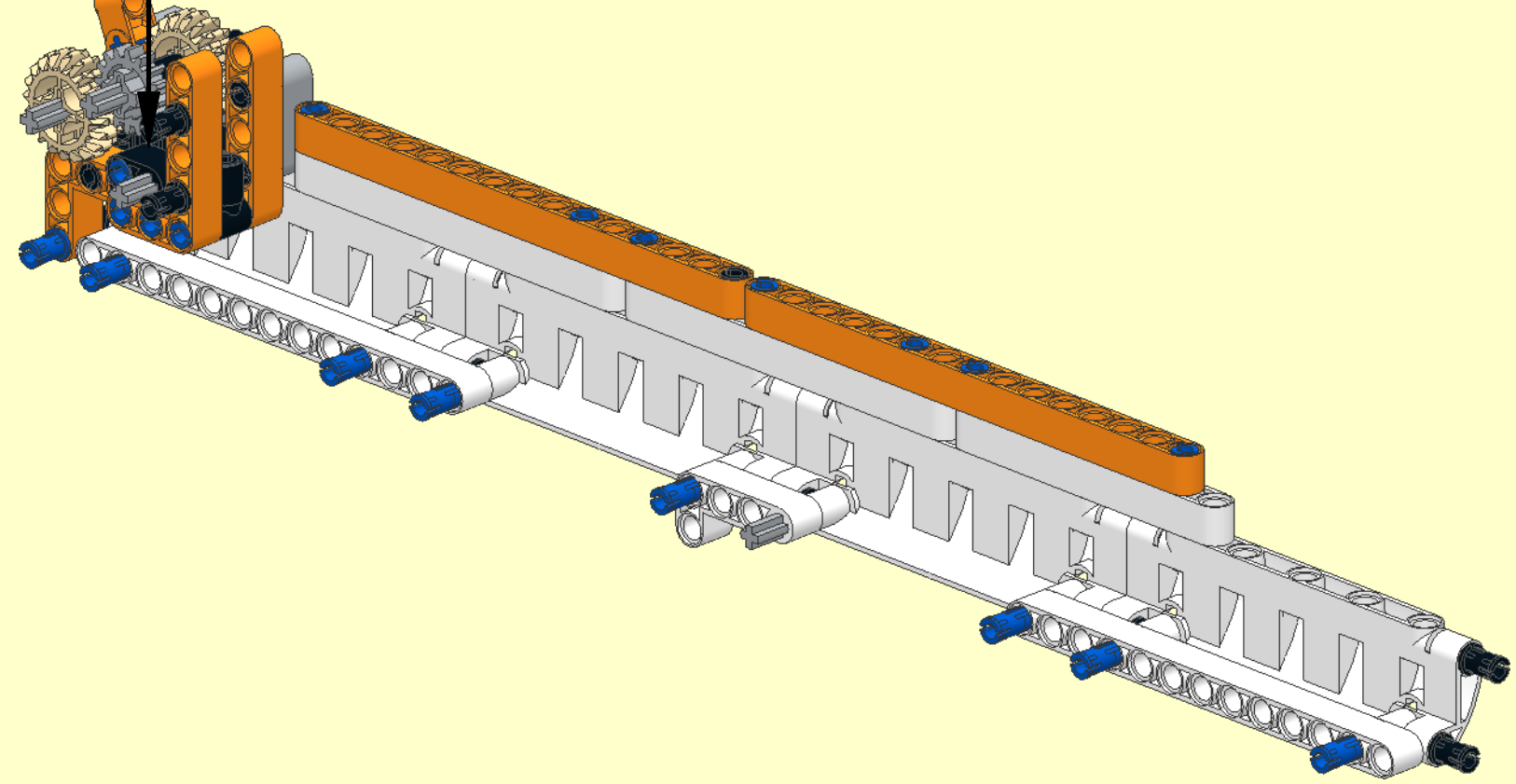
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2

3

4

5



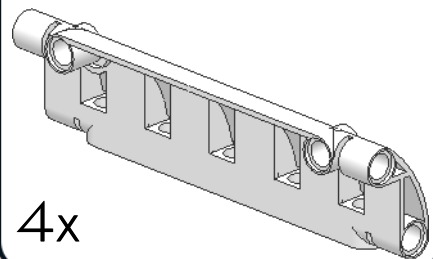
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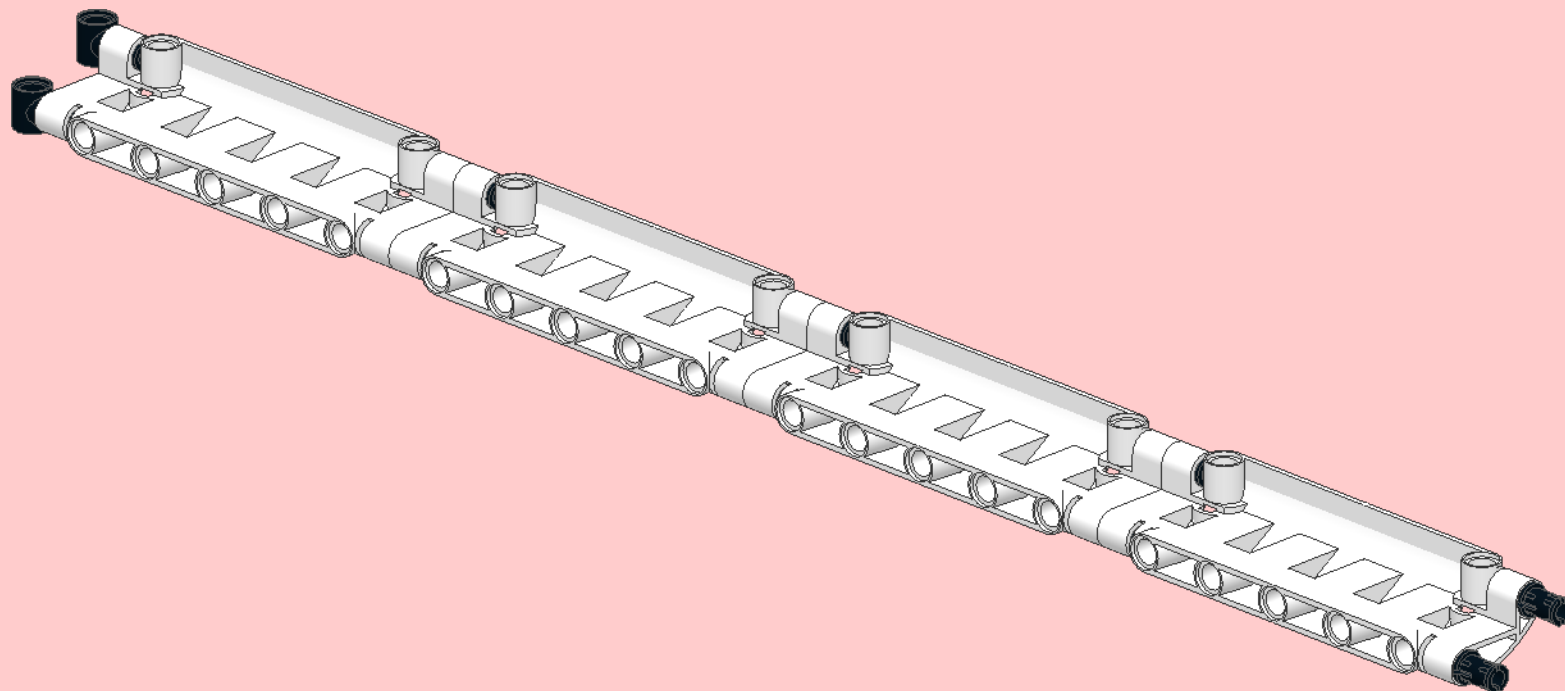
2x



8x



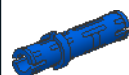
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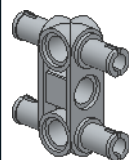
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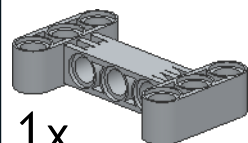
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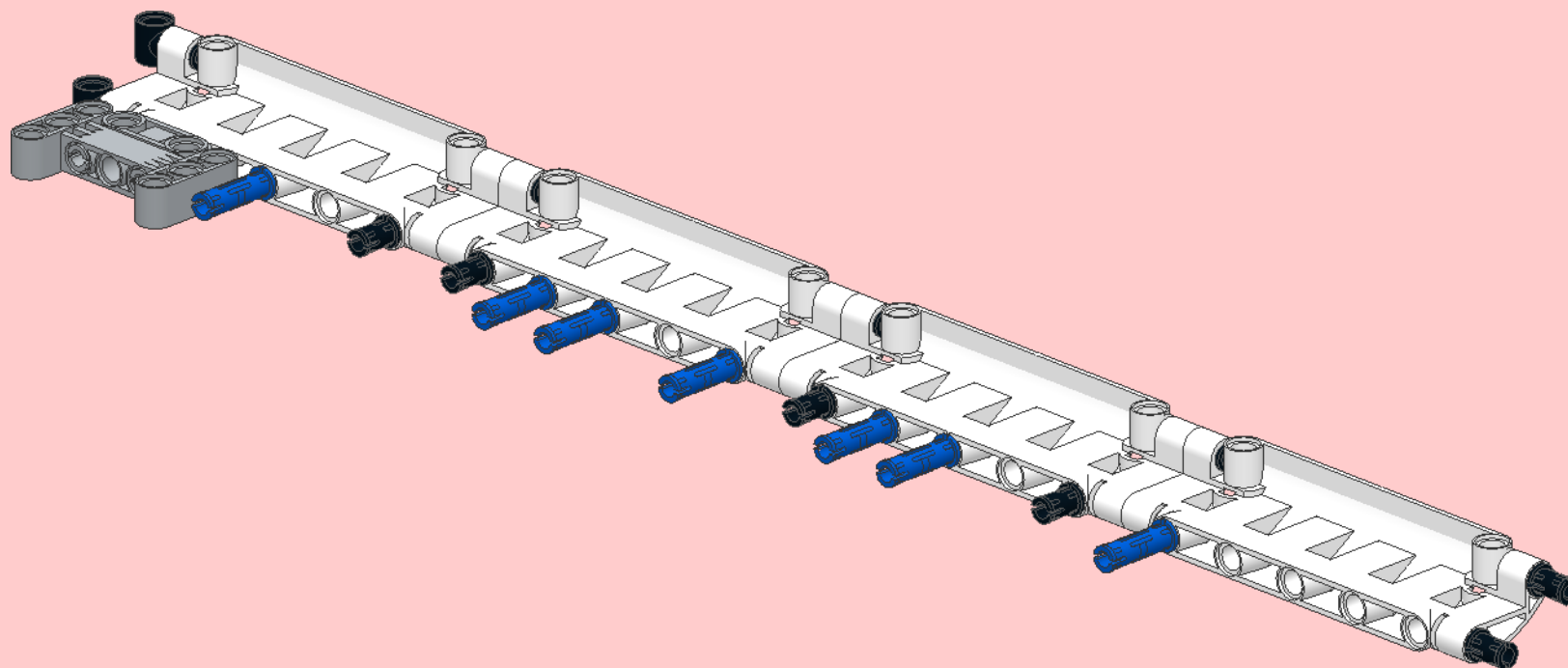
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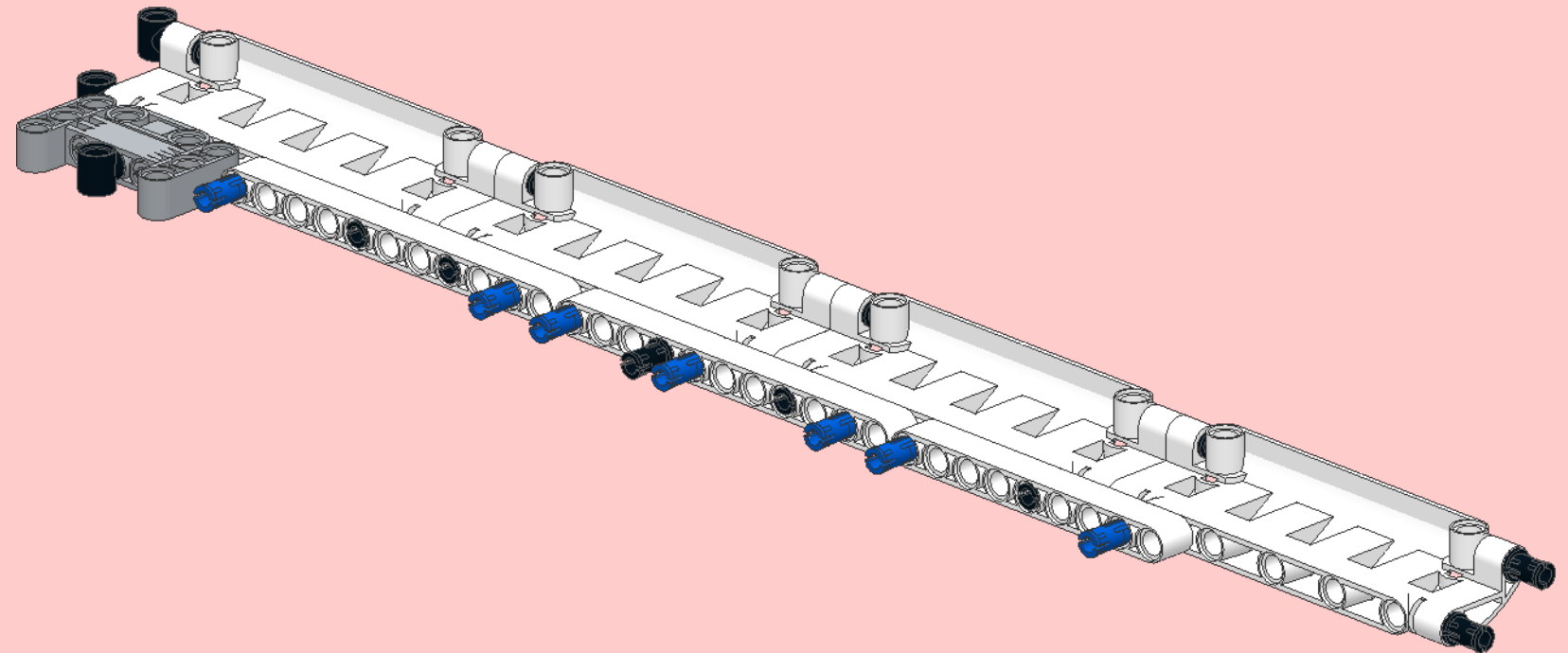
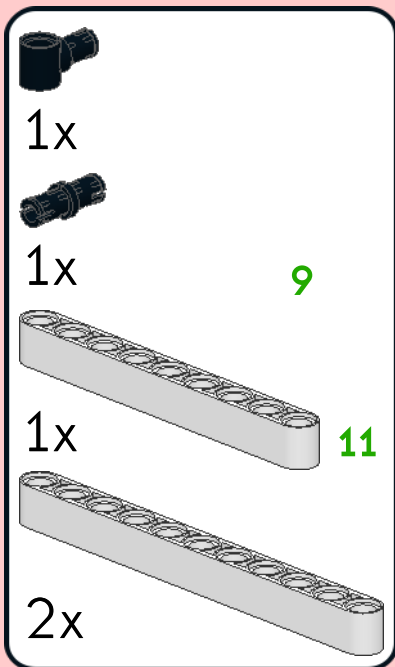
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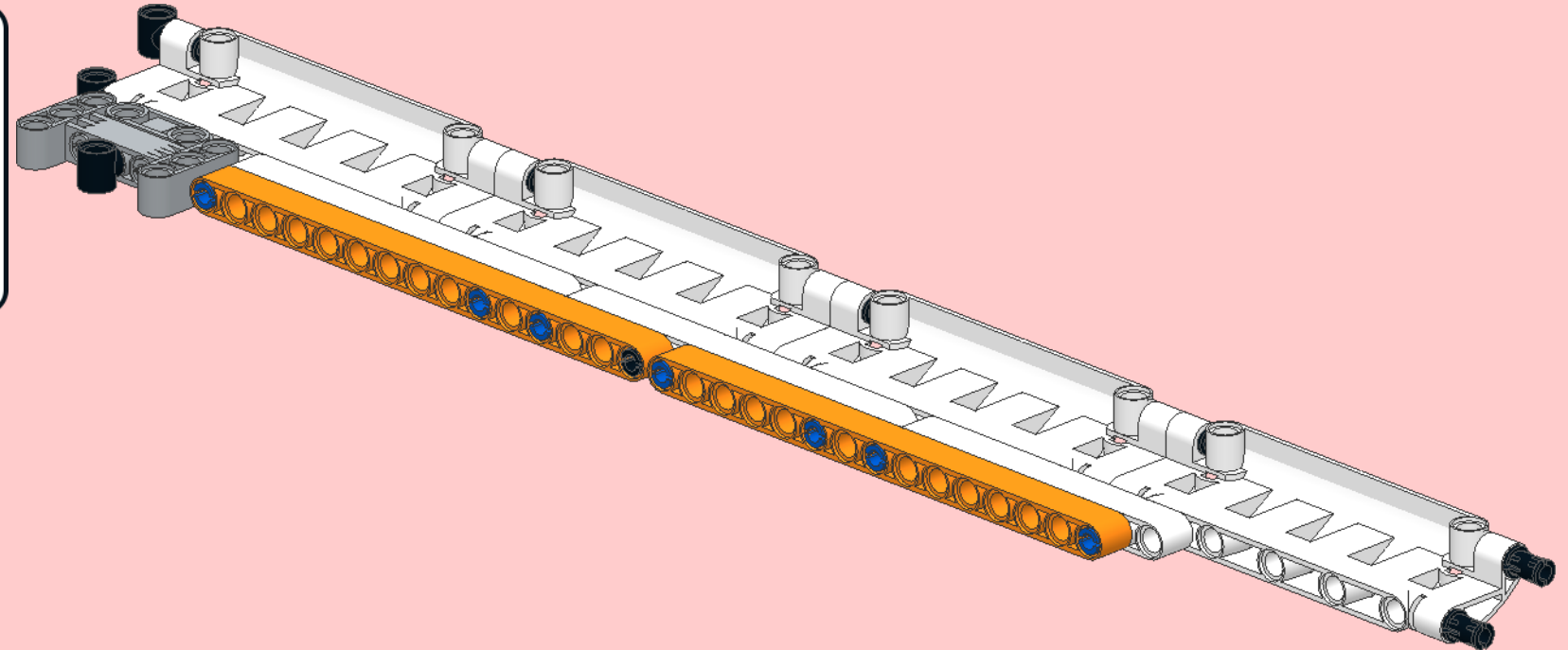
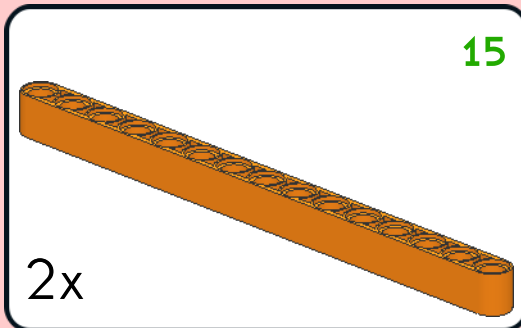
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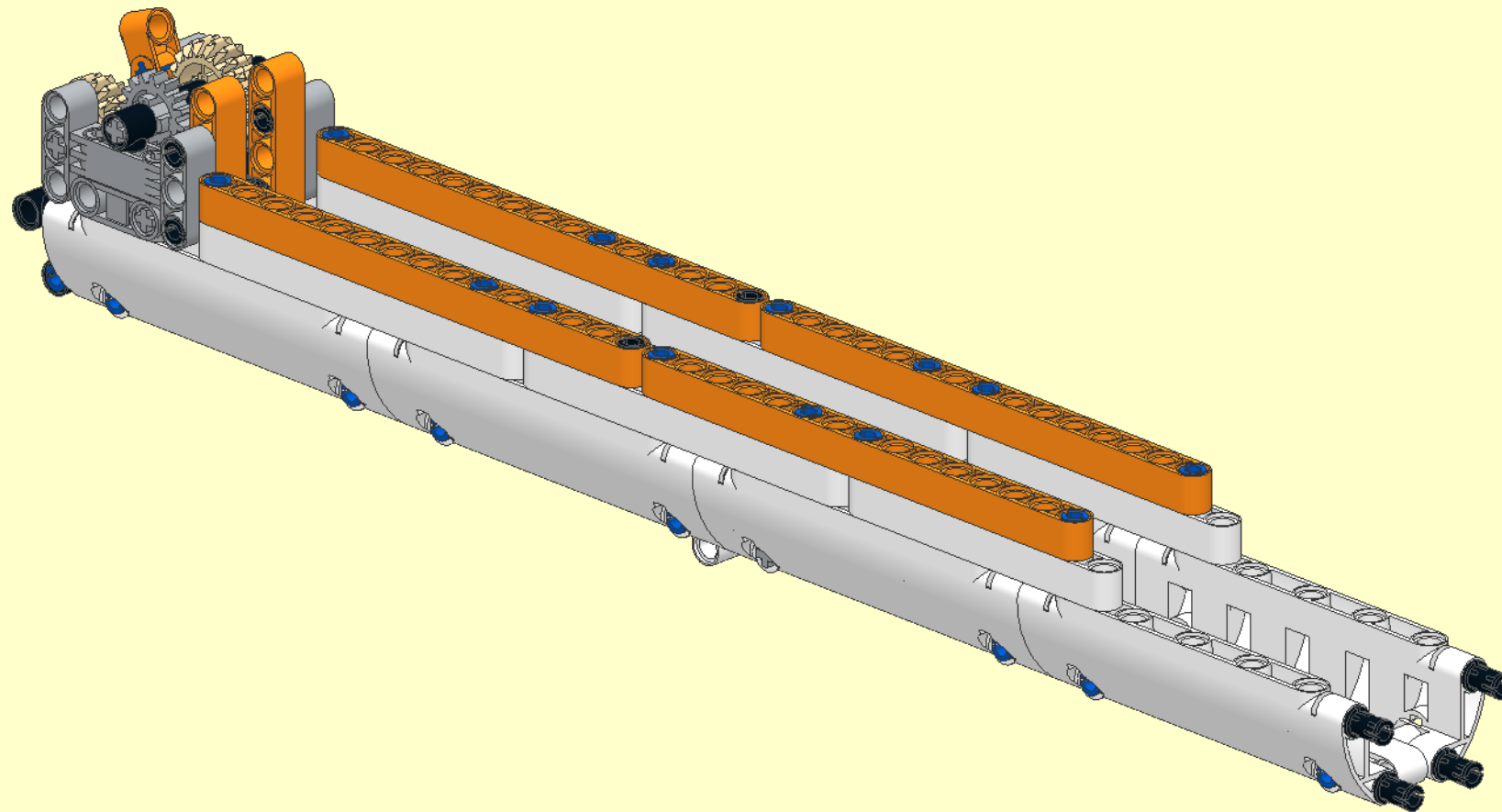


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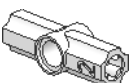

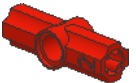

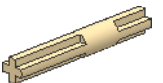

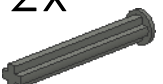





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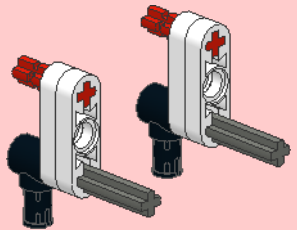




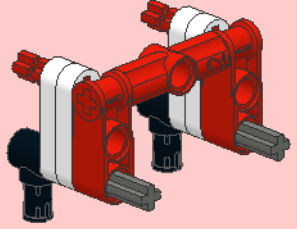
5

	
2x	4x
	
4x	4x
	
2x	4x
	
2x	2
	
4x	8x
	
2x	8x

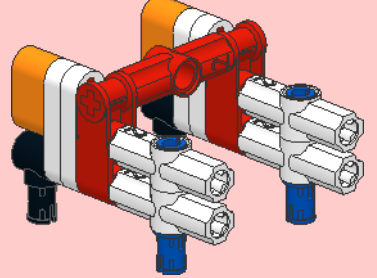
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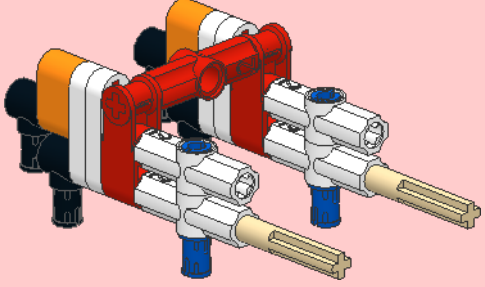
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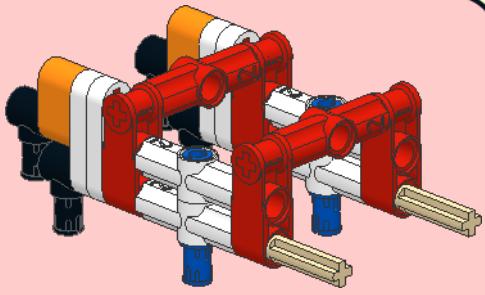
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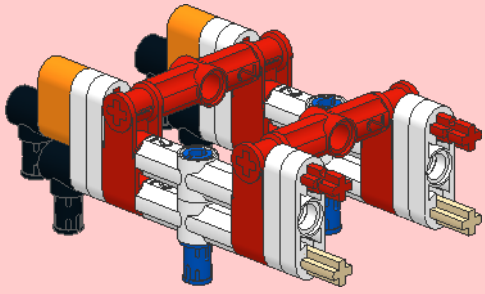
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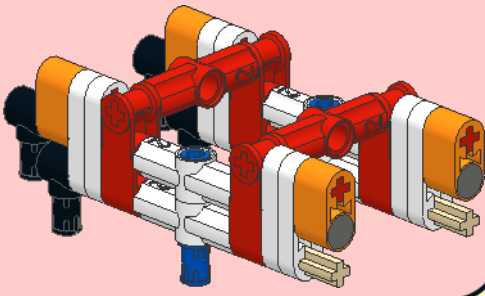
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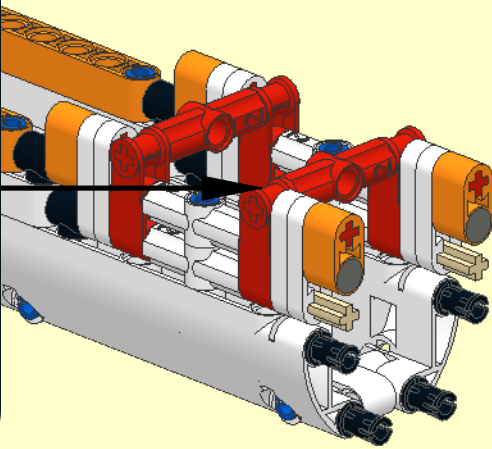


6




7

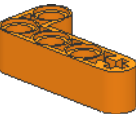





6




1x




2x




1x




1x




1x




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
1x




1x




1x




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
1x




1x




1x




1x




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1x




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
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1x




1x




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
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1x

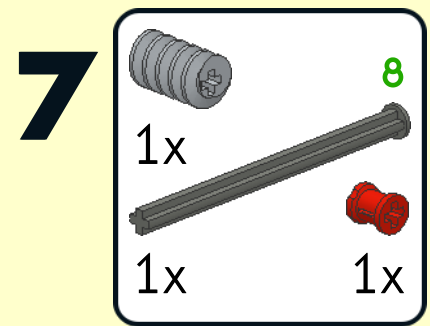


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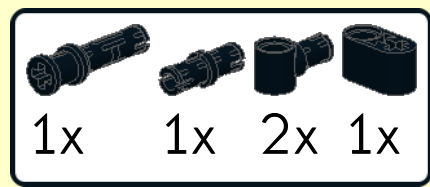


1x

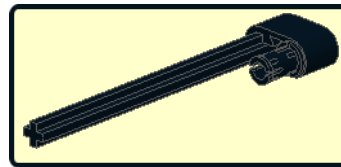
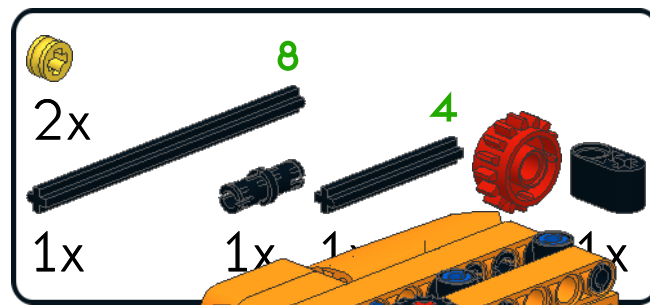
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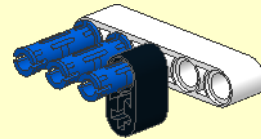
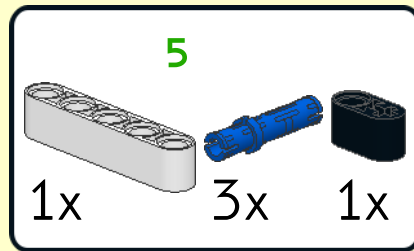
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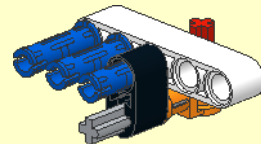
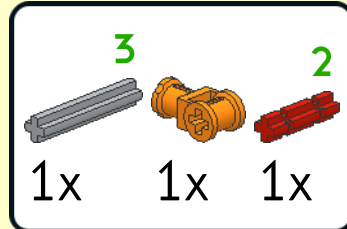
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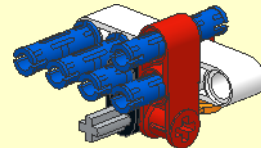
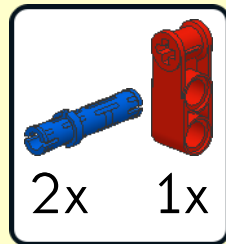
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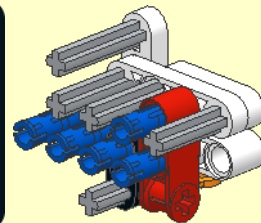
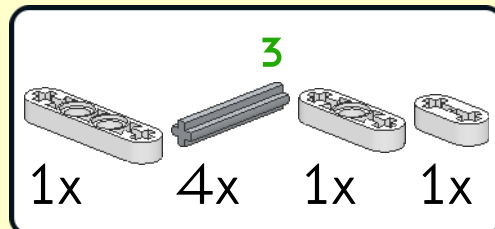
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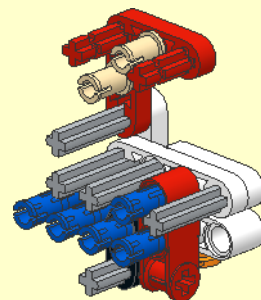
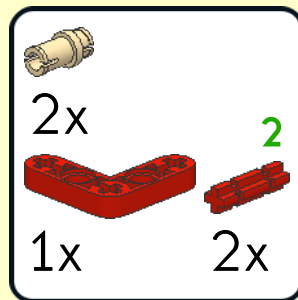
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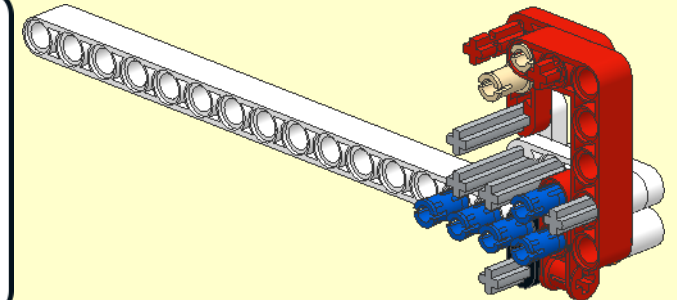
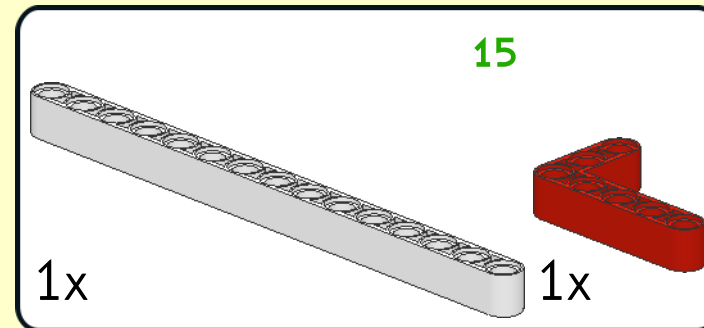
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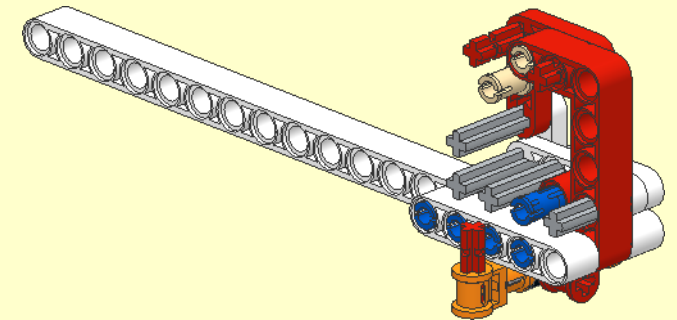
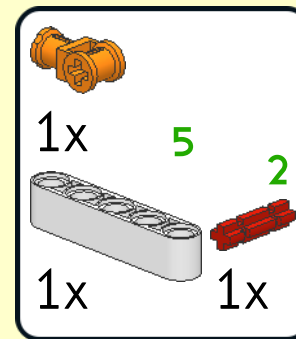
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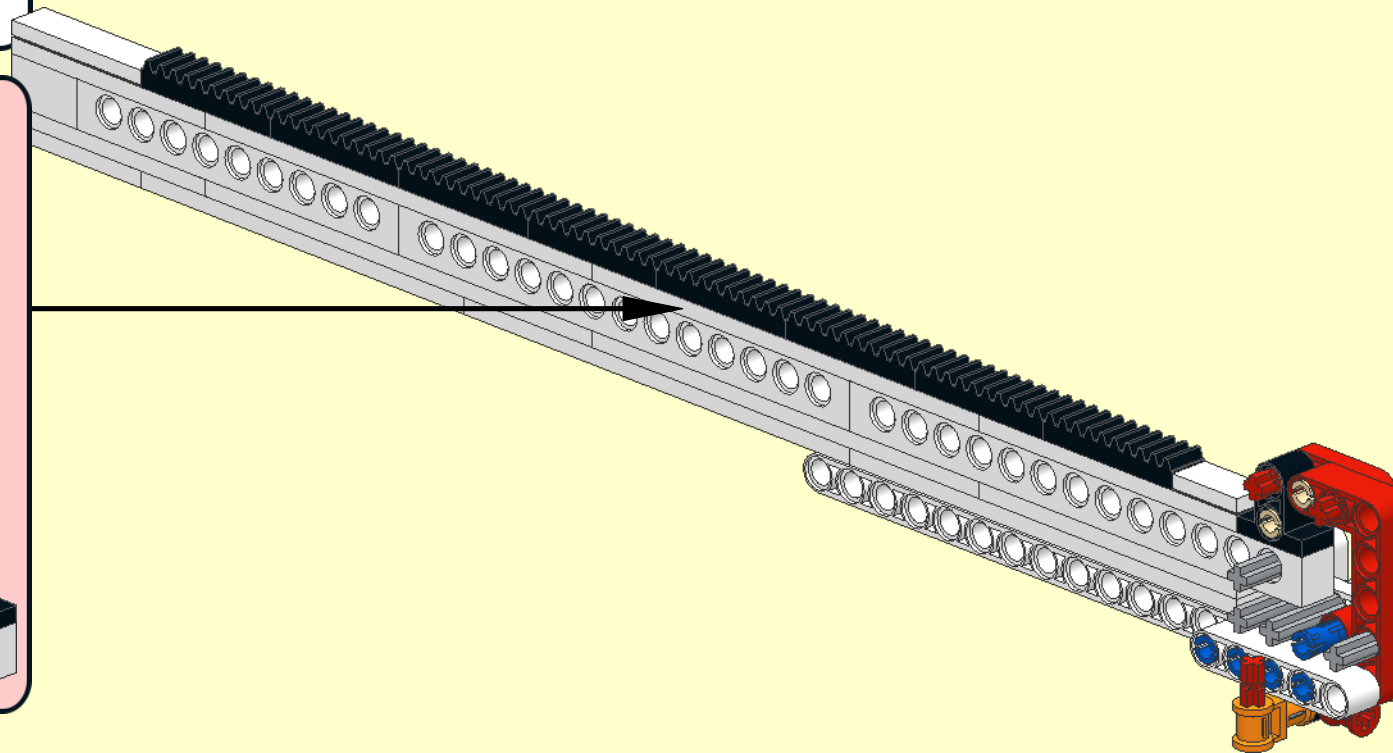
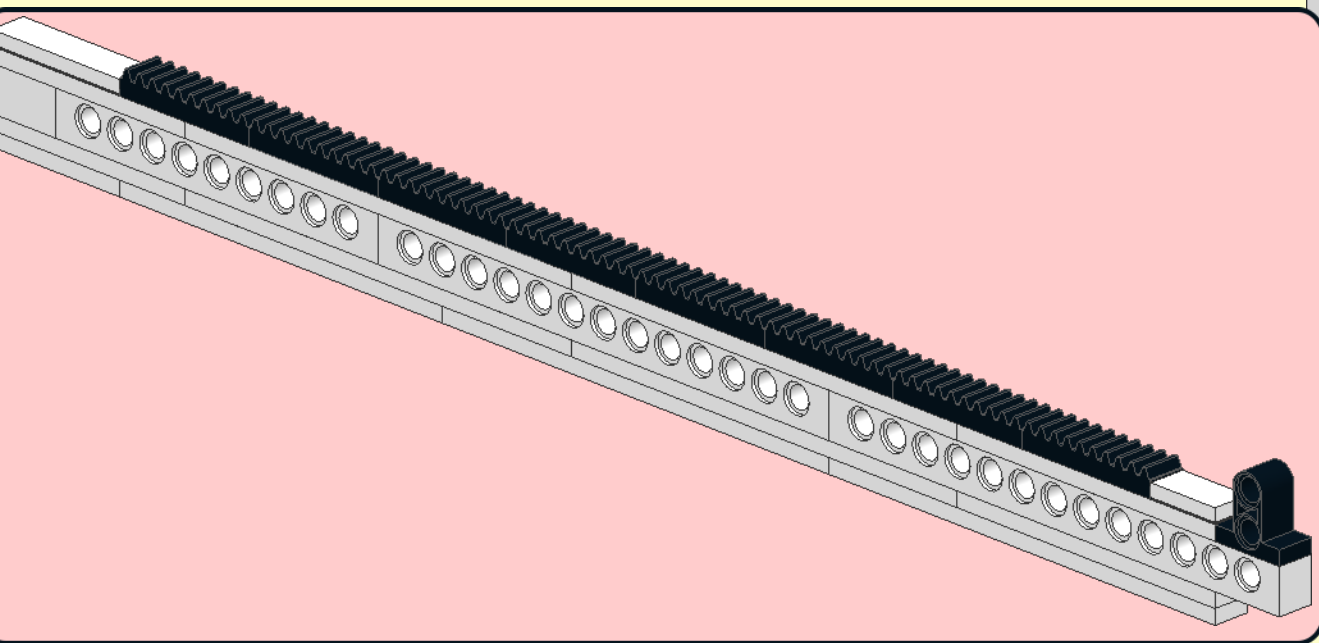
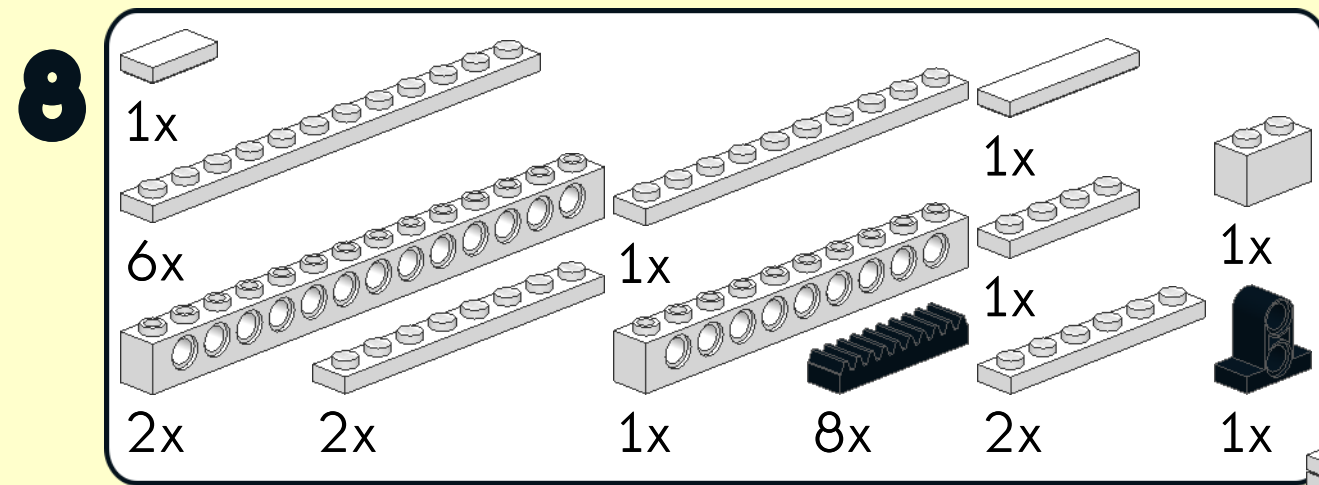


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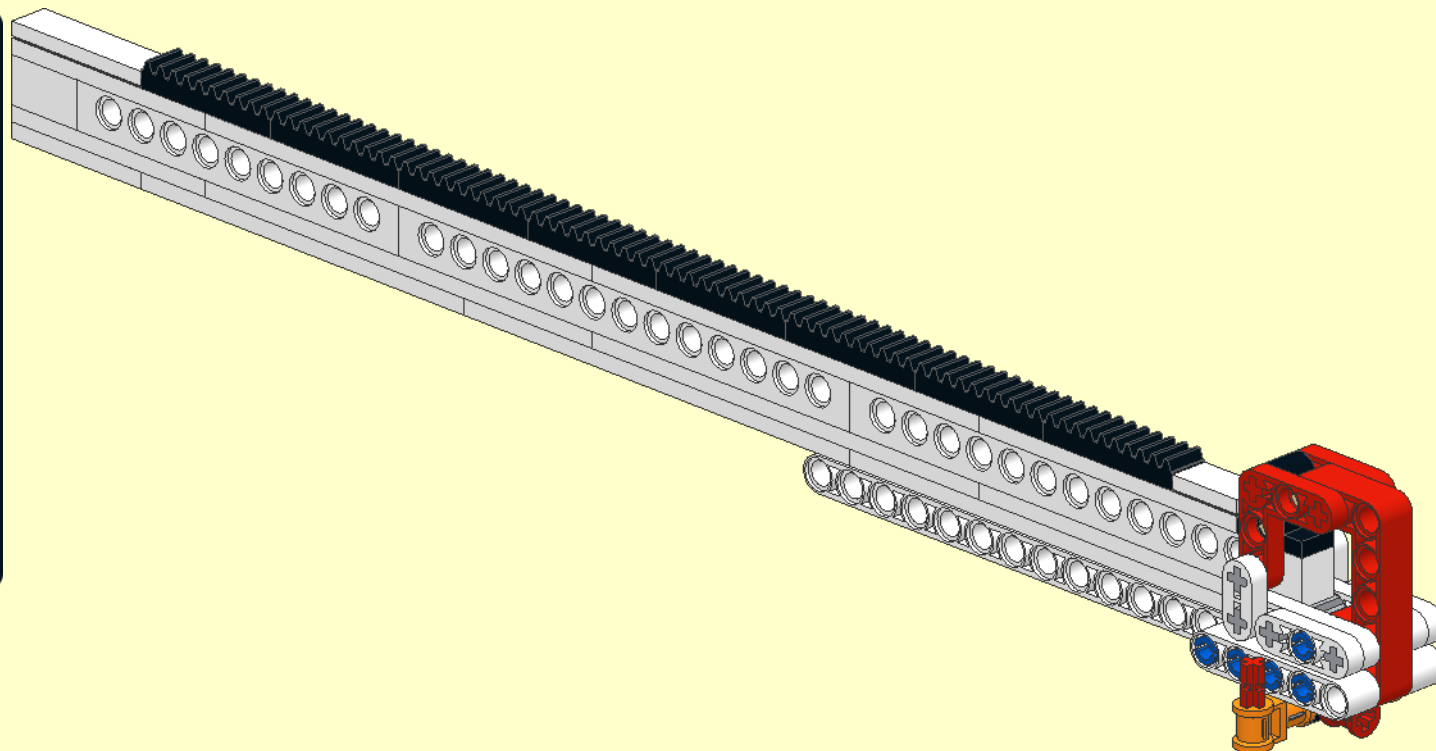
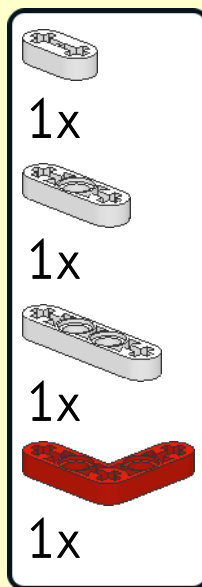


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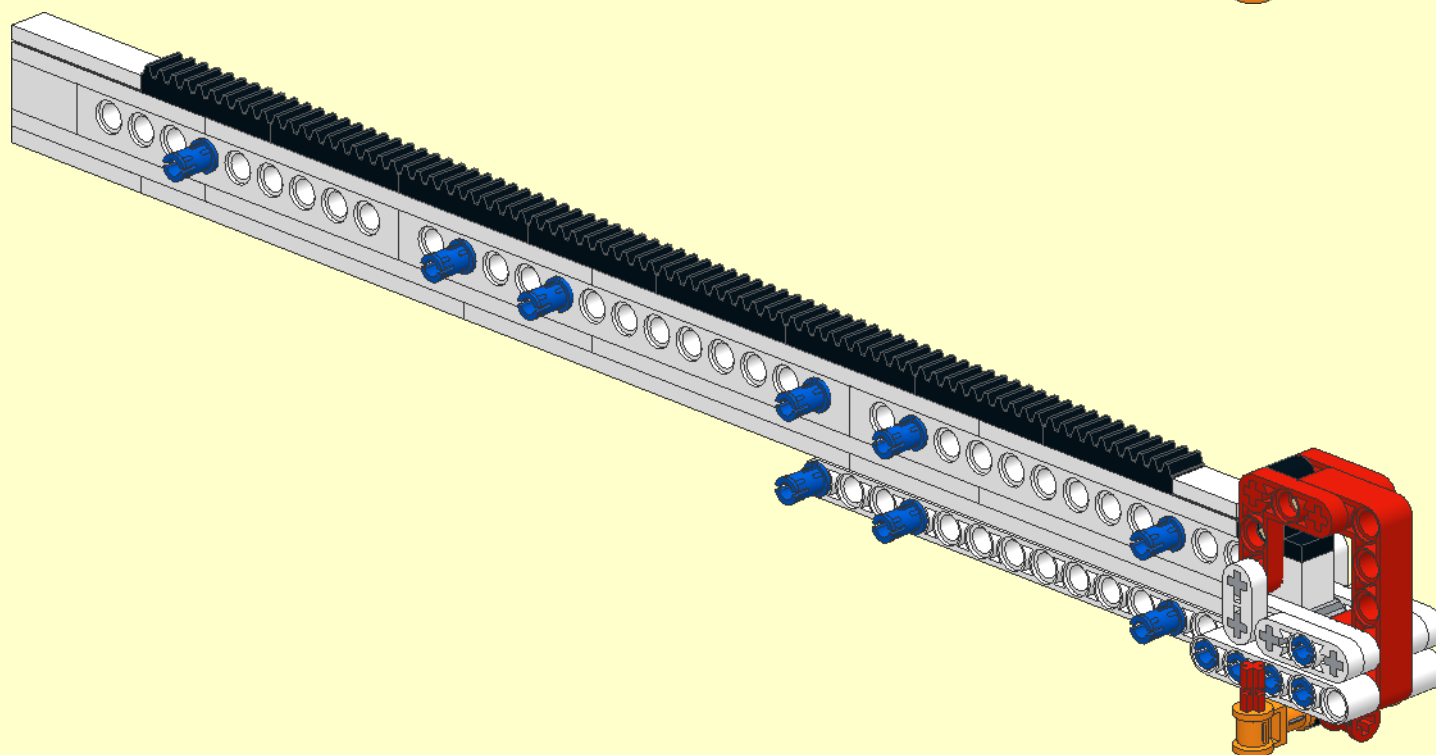
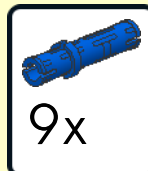




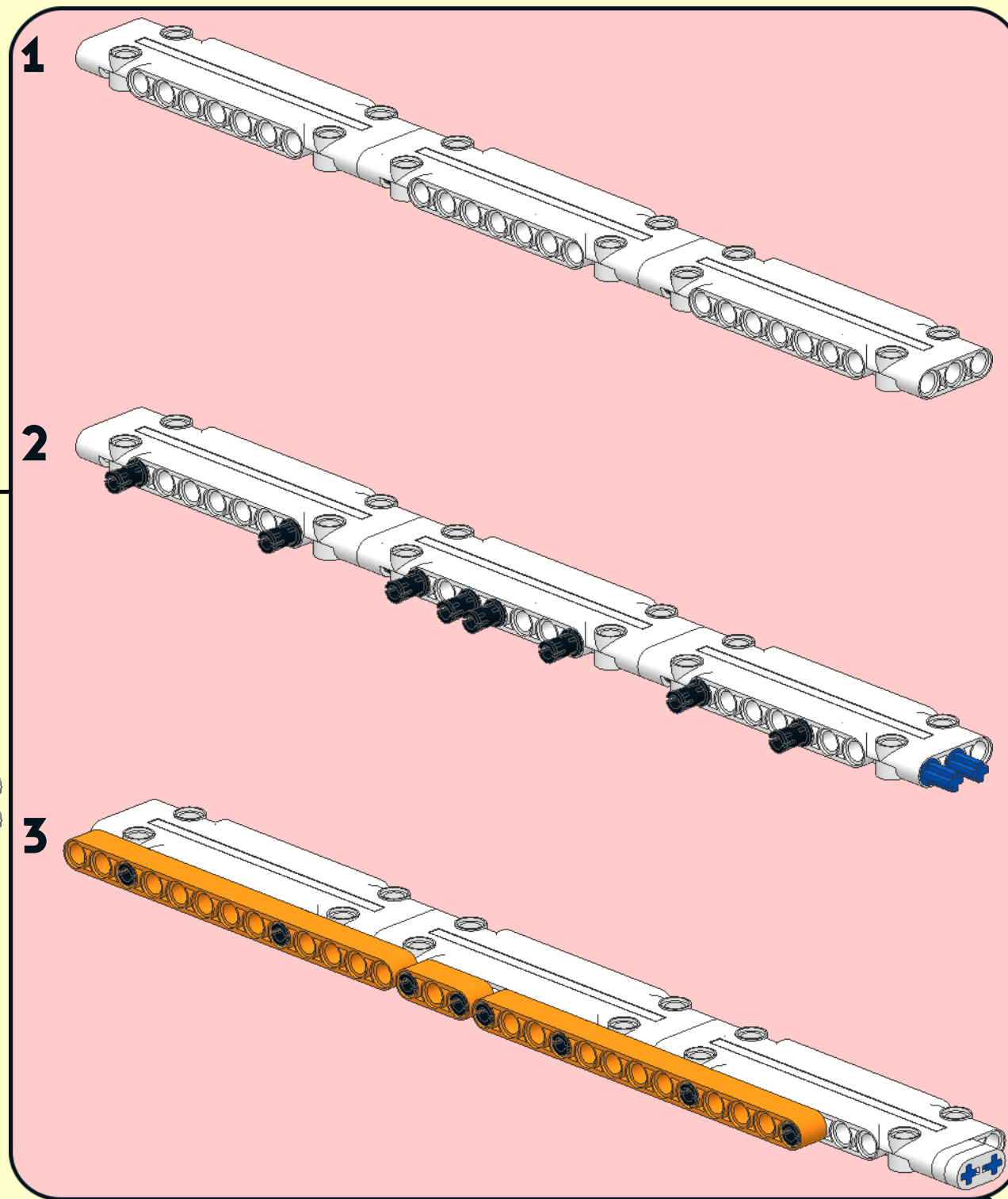
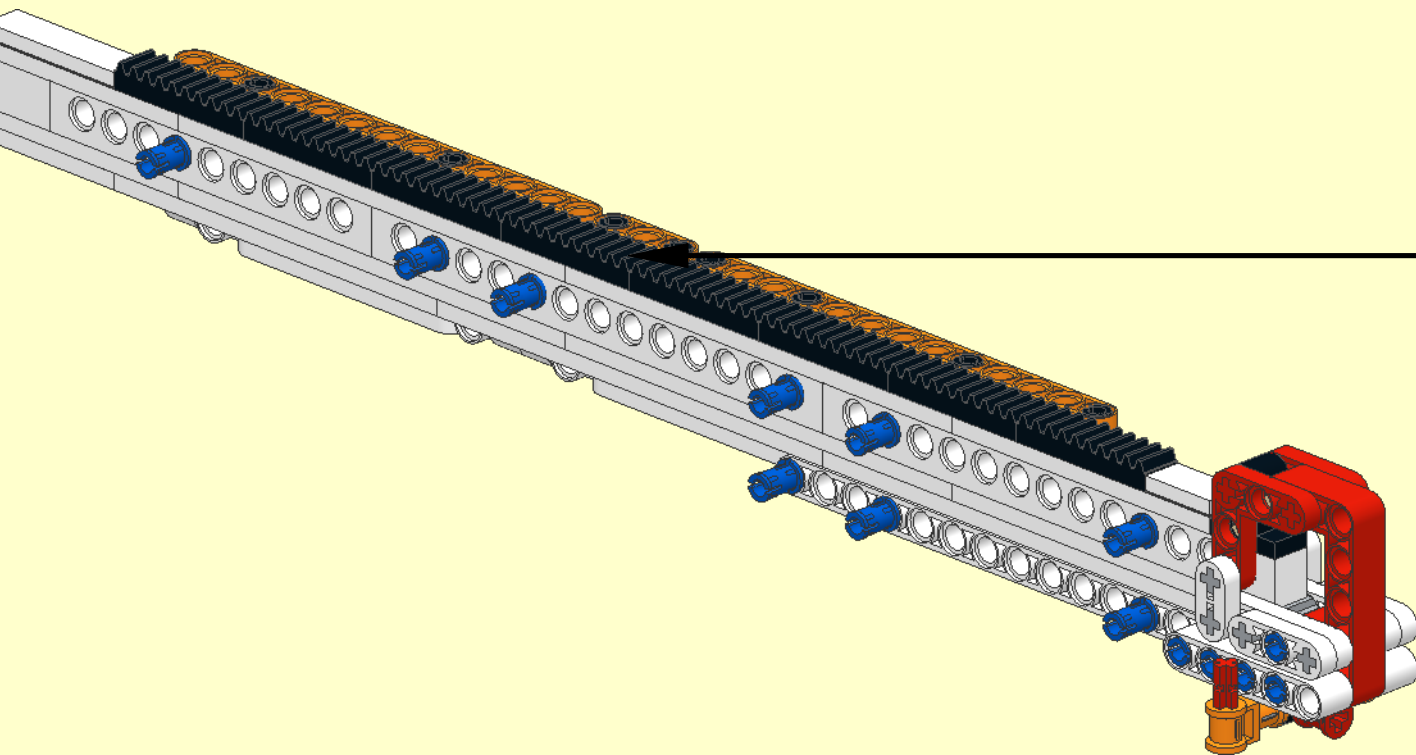
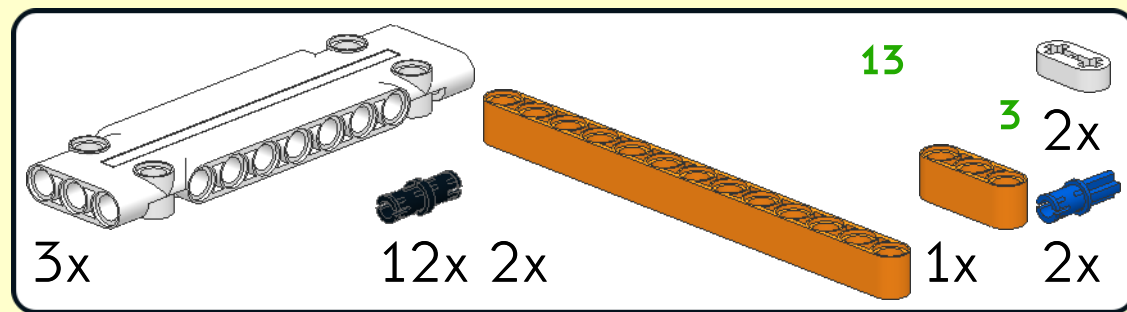
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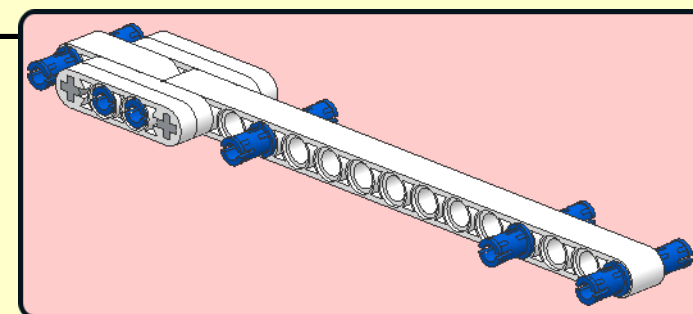
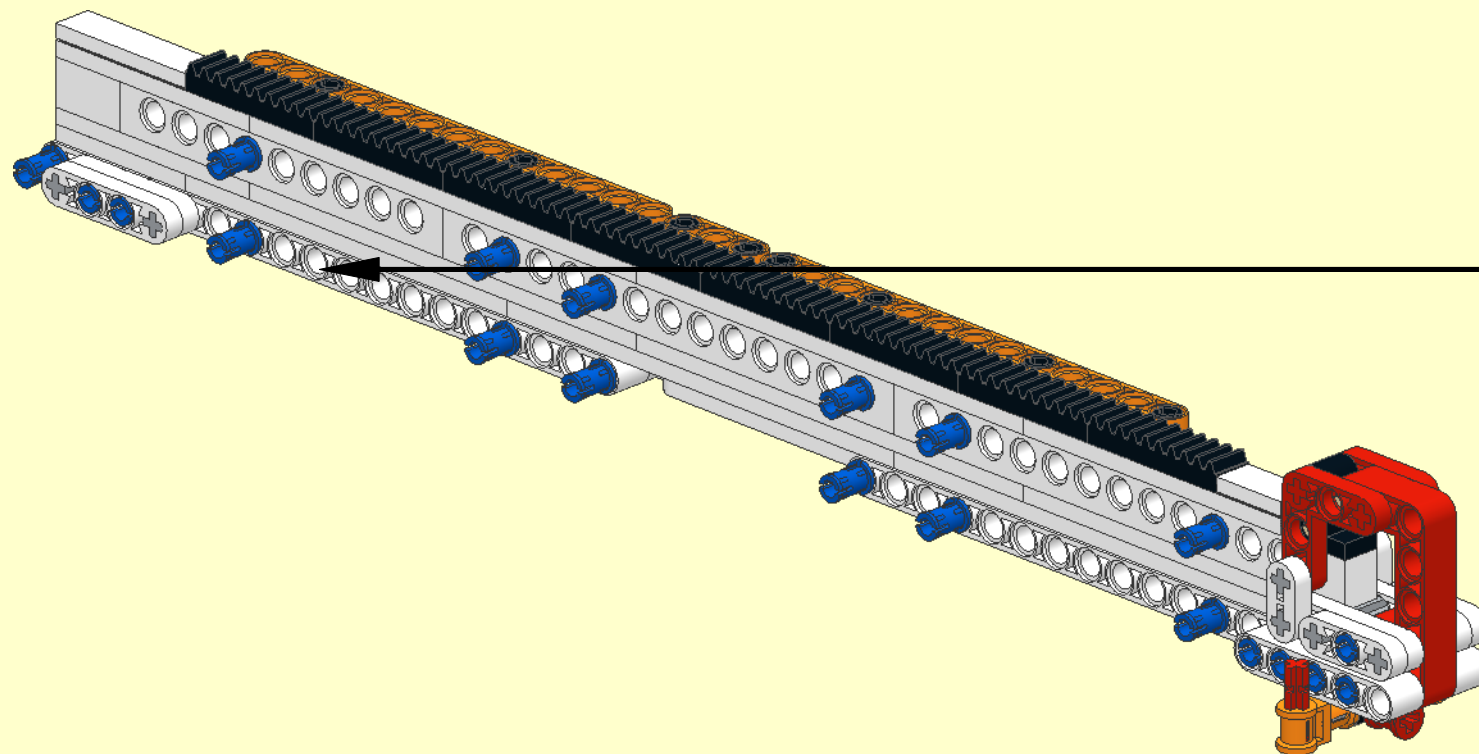
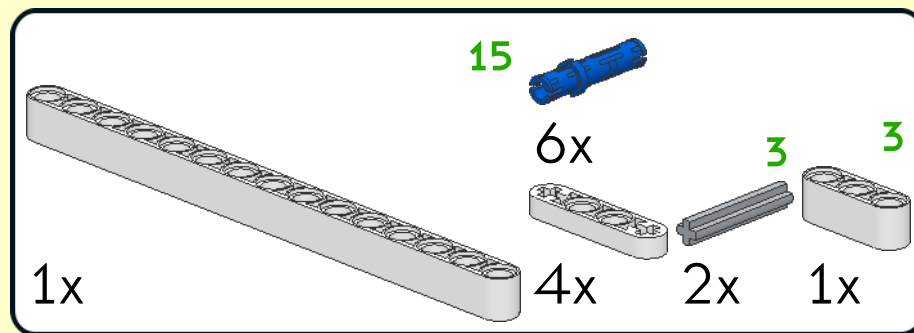
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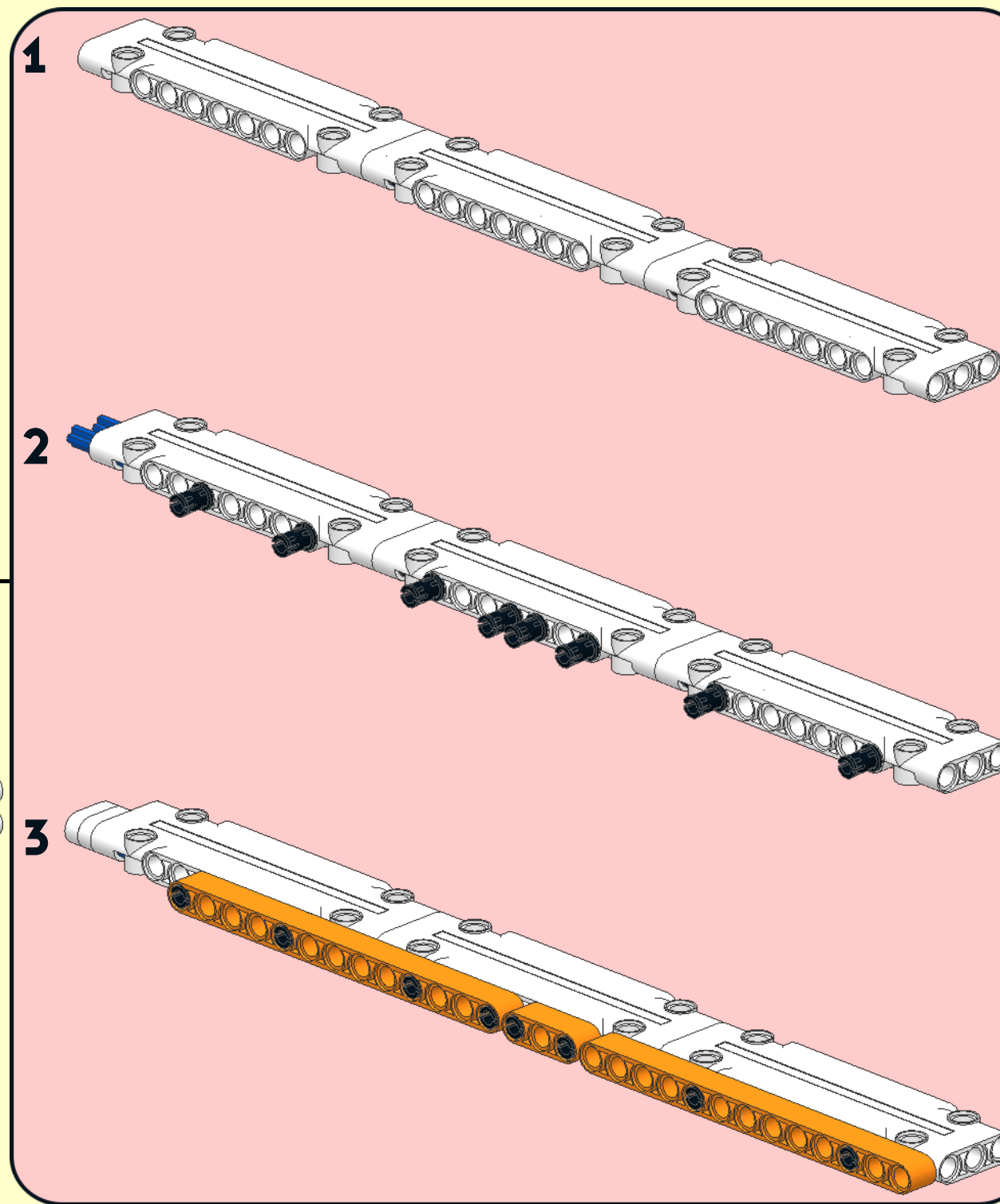
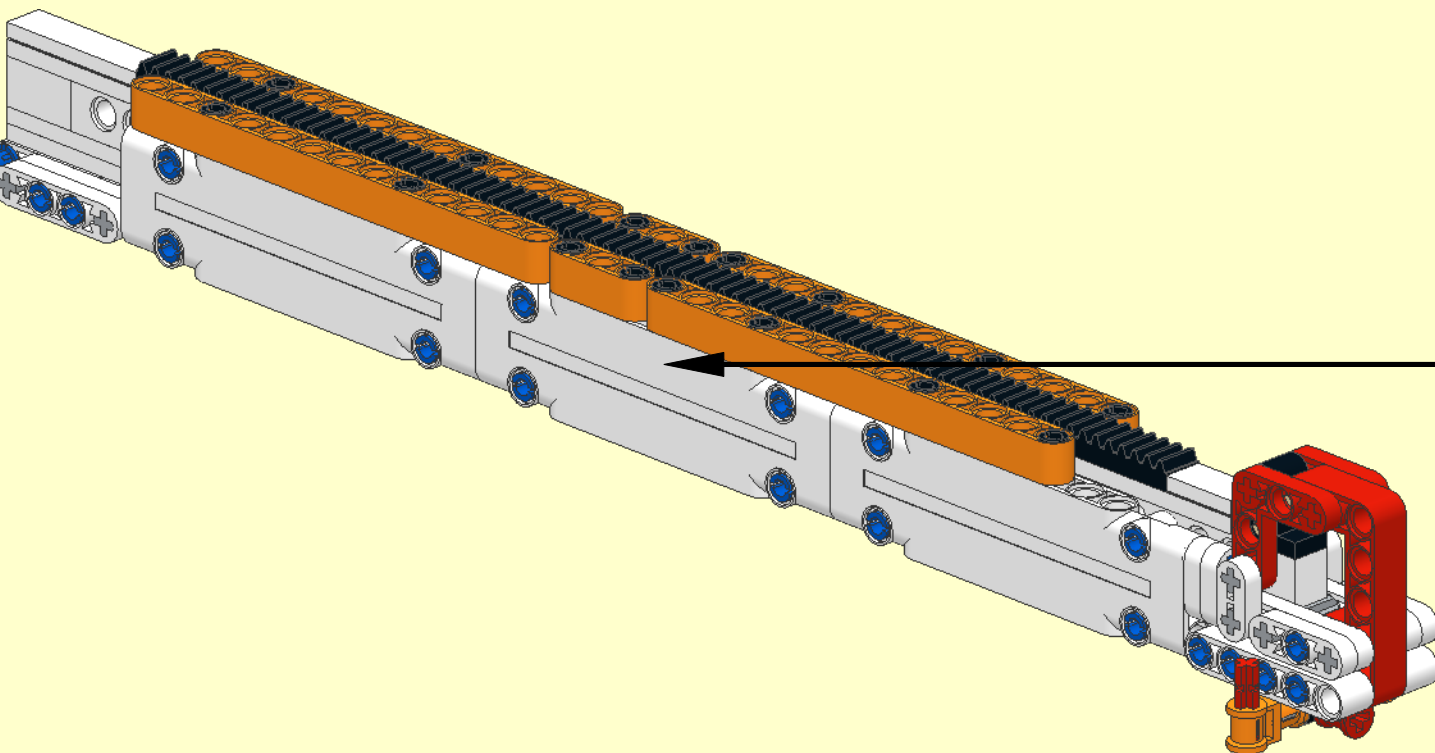
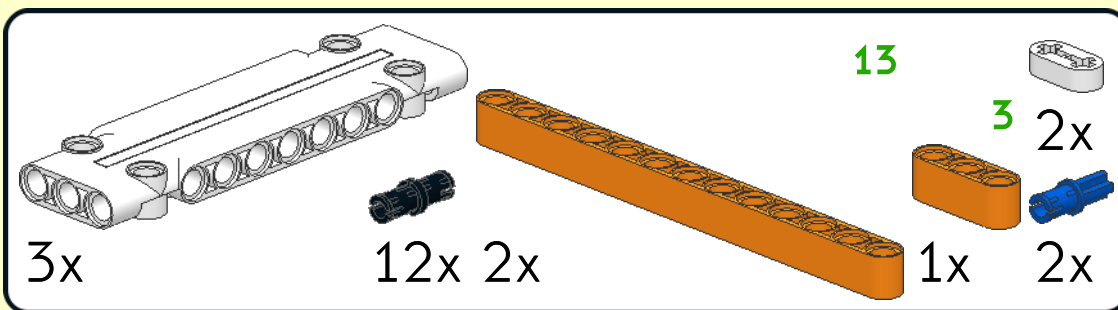
11



12



13



14

1x

5

2x

2x

1x

4x

1

2

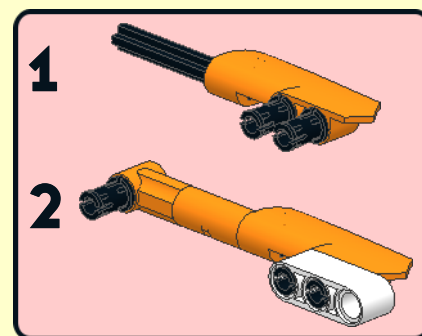
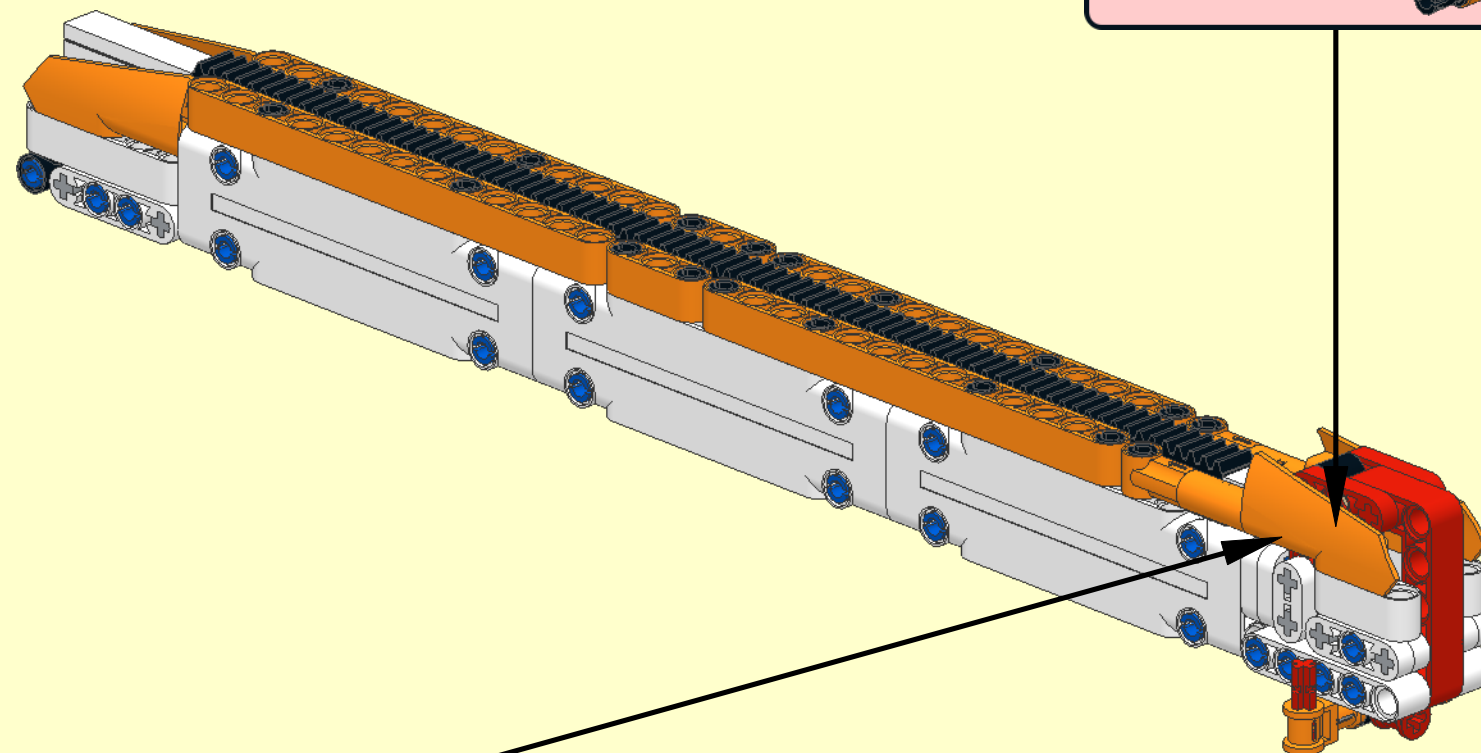
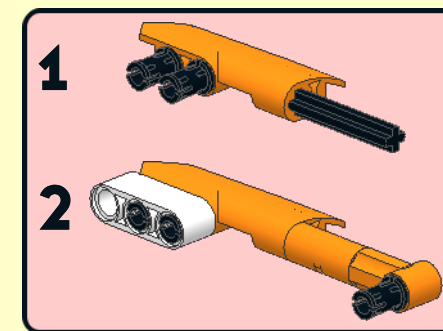
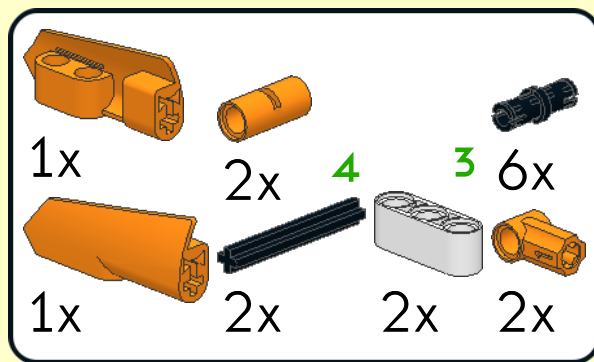
The main assembly diagram shows a long white beam with multiple blue pins. An orange beam is being attached to the top of the white beam. A red frame is visible at the right end of the assembly. Arrows point from the sub-assembly diagrams to the specific locations on the main assembly where the parts are to be attached.

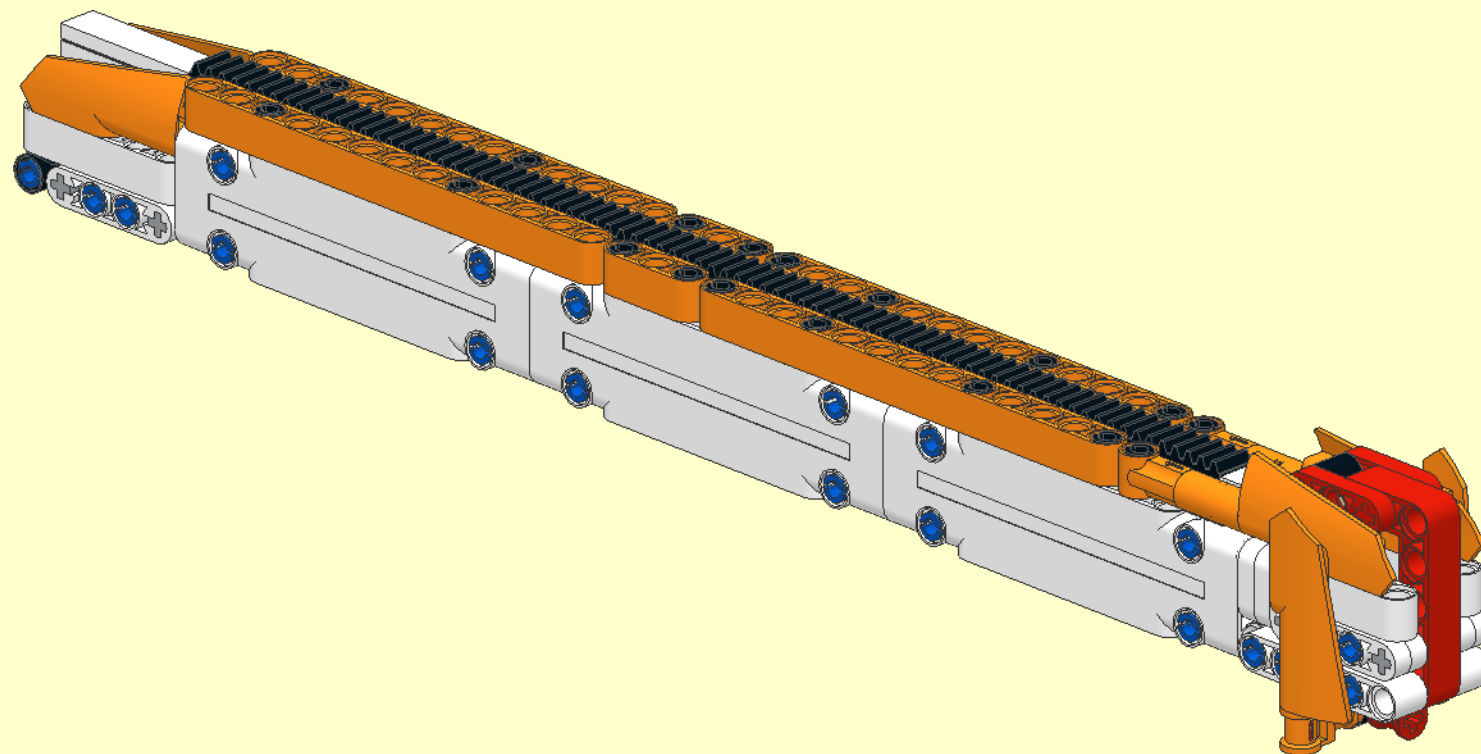
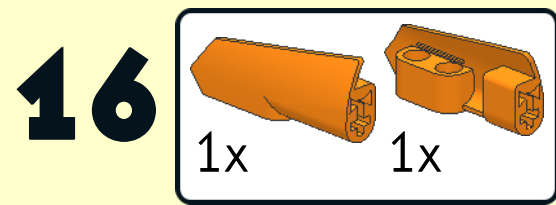
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2

102

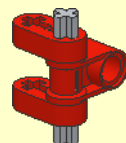
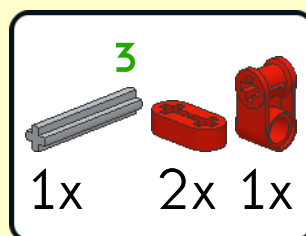
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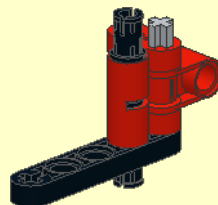
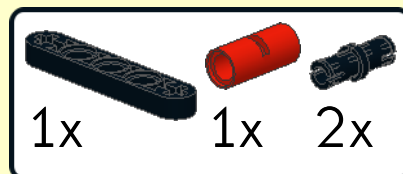




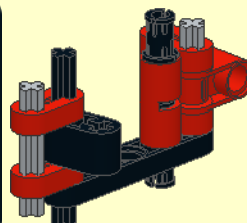
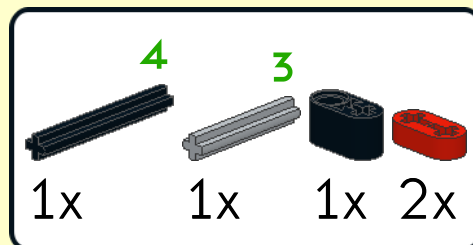
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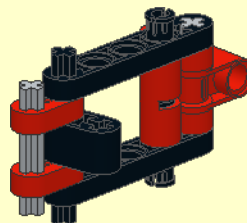
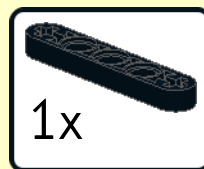
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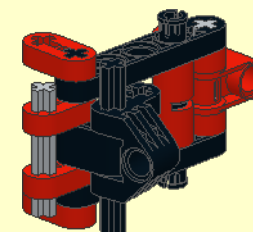
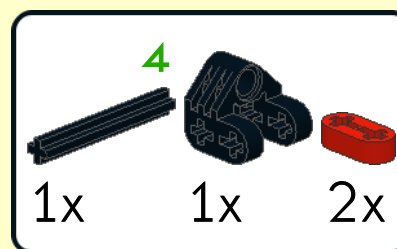
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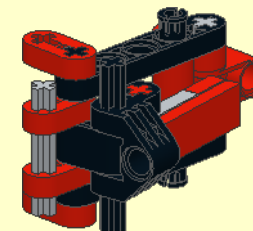
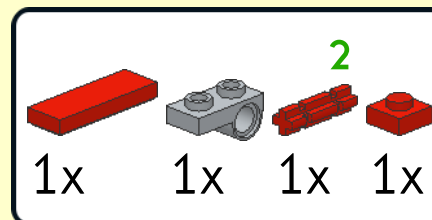
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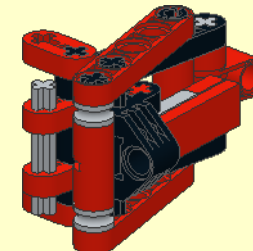
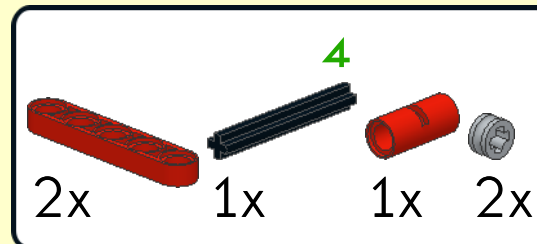
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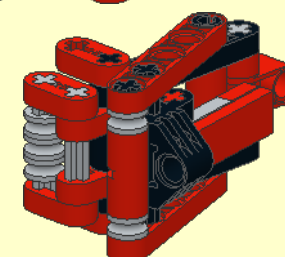
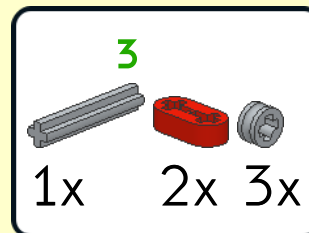
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7



8



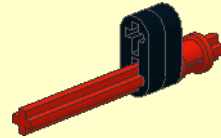
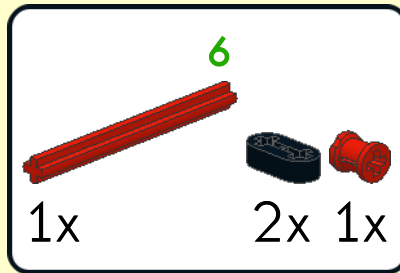
61

2x

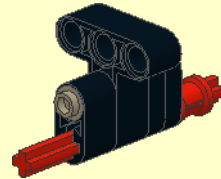
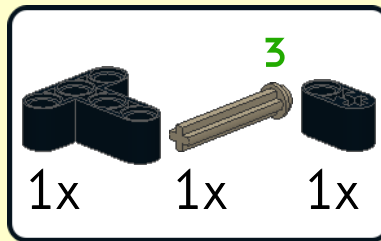
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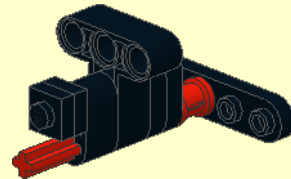
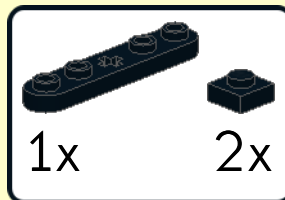
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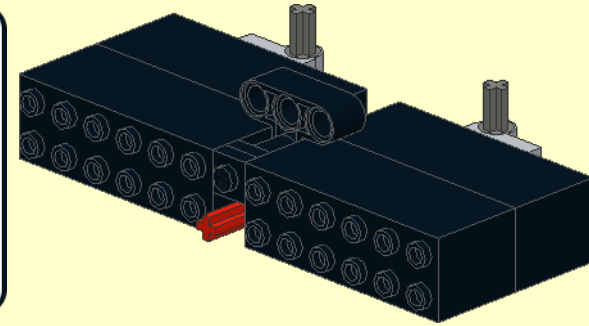
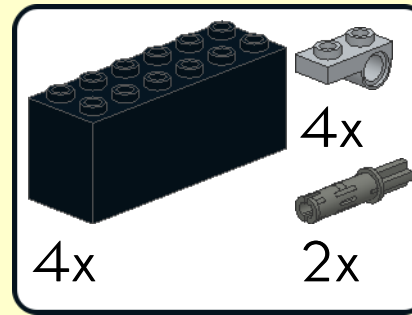
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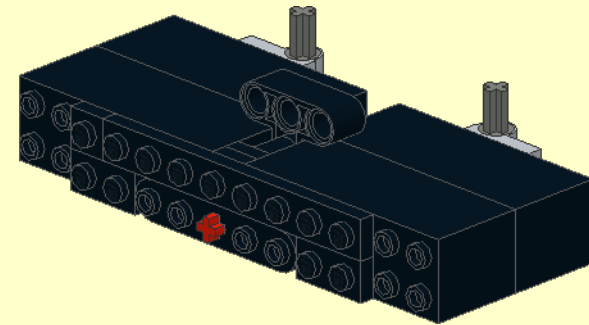
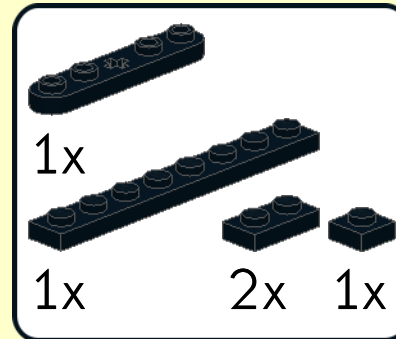
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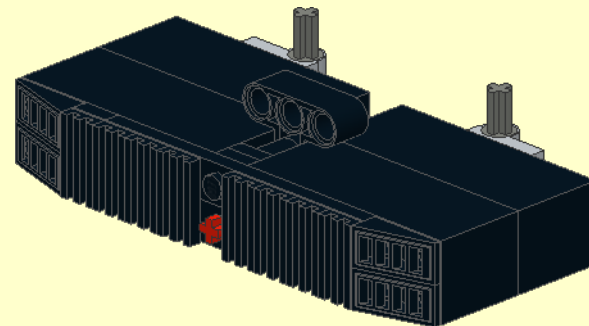
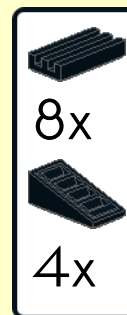
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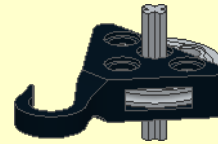
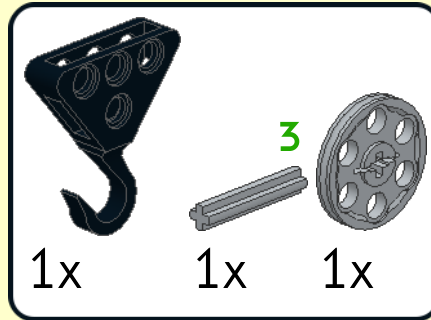


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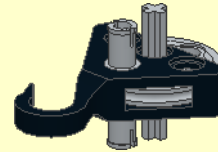
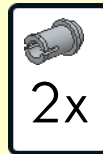




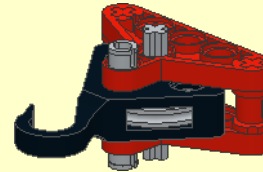
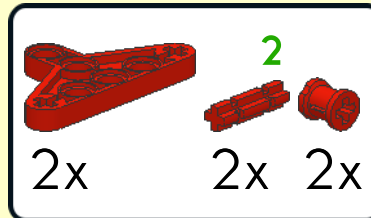
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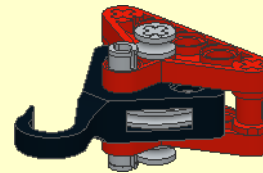
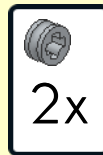
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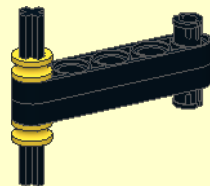
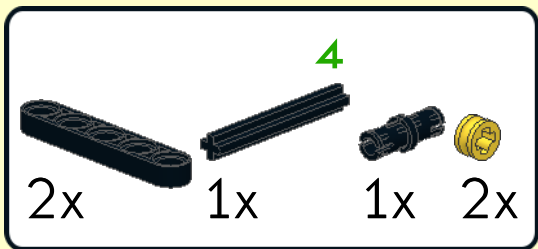


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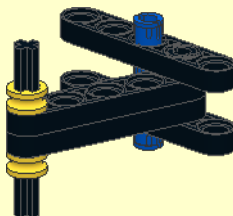
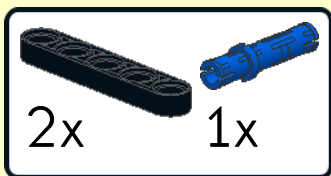




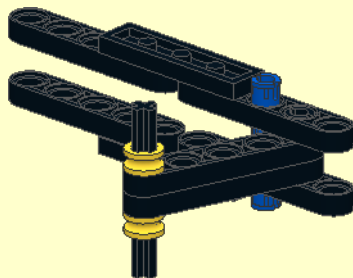
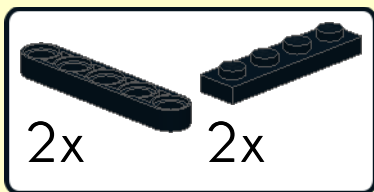
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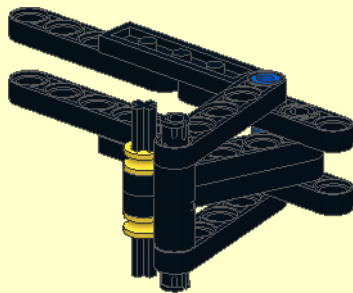
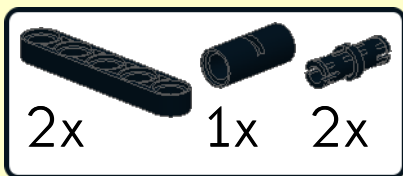
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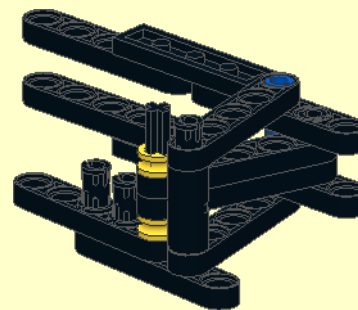
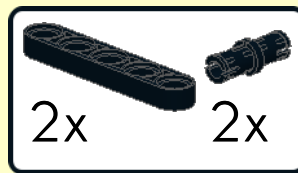
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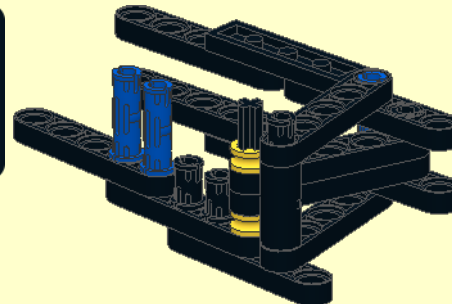
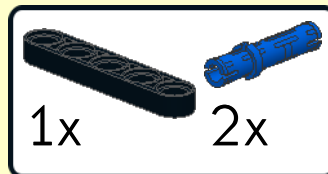
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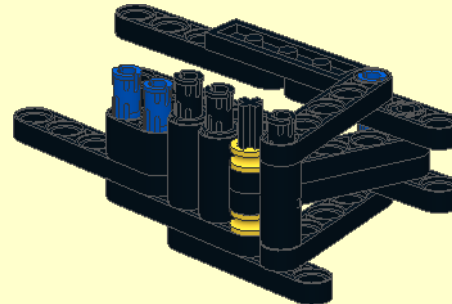
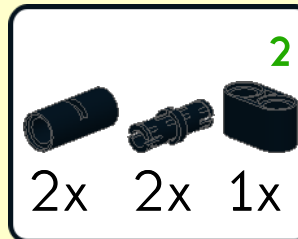
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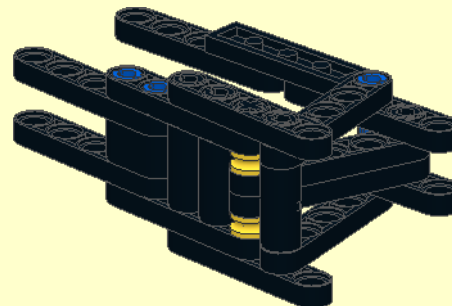
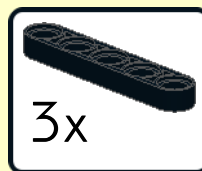
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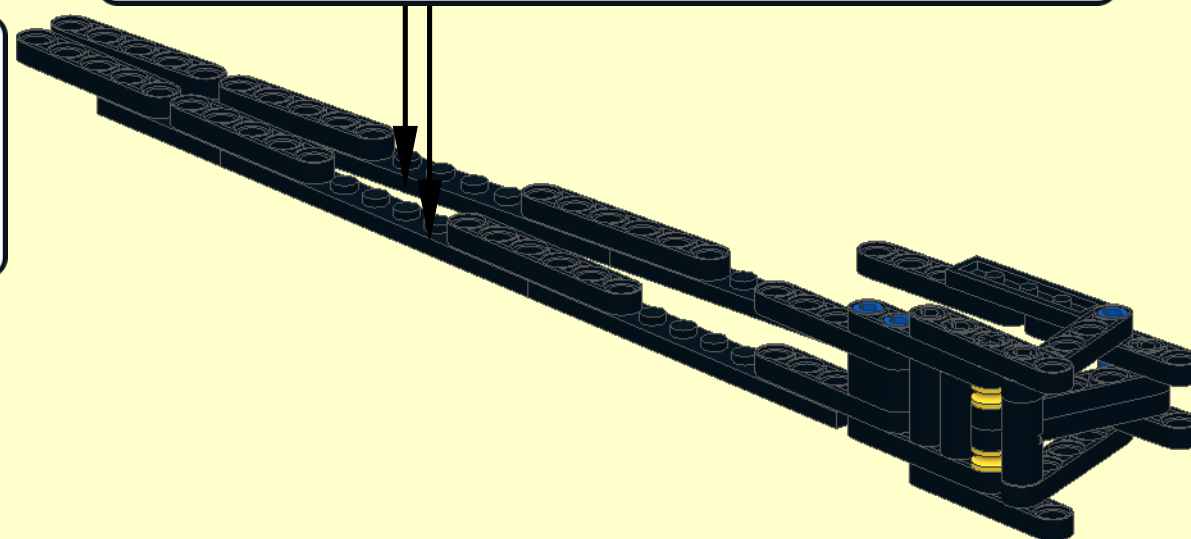
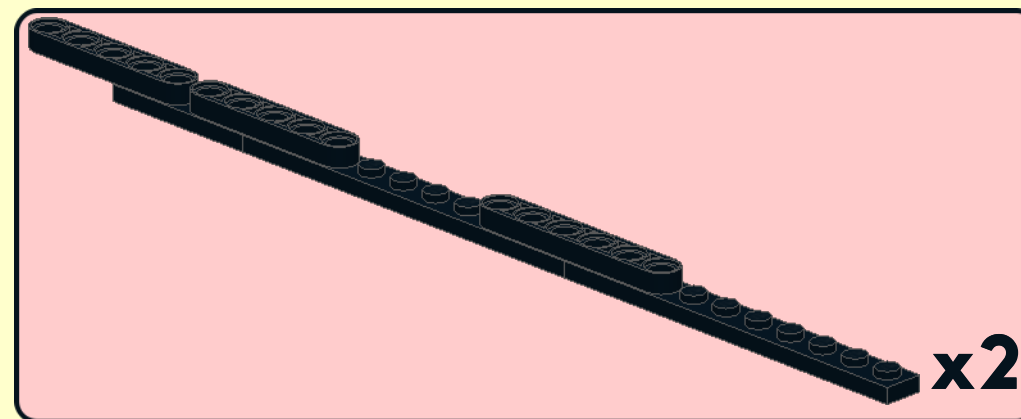
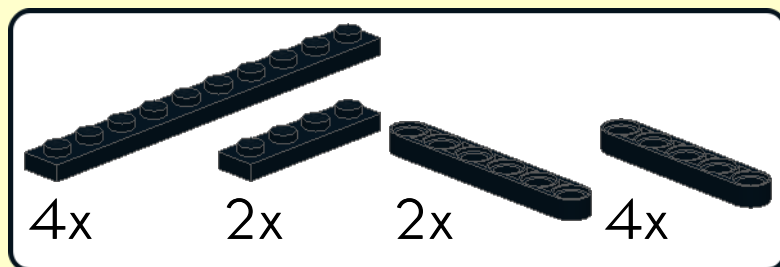
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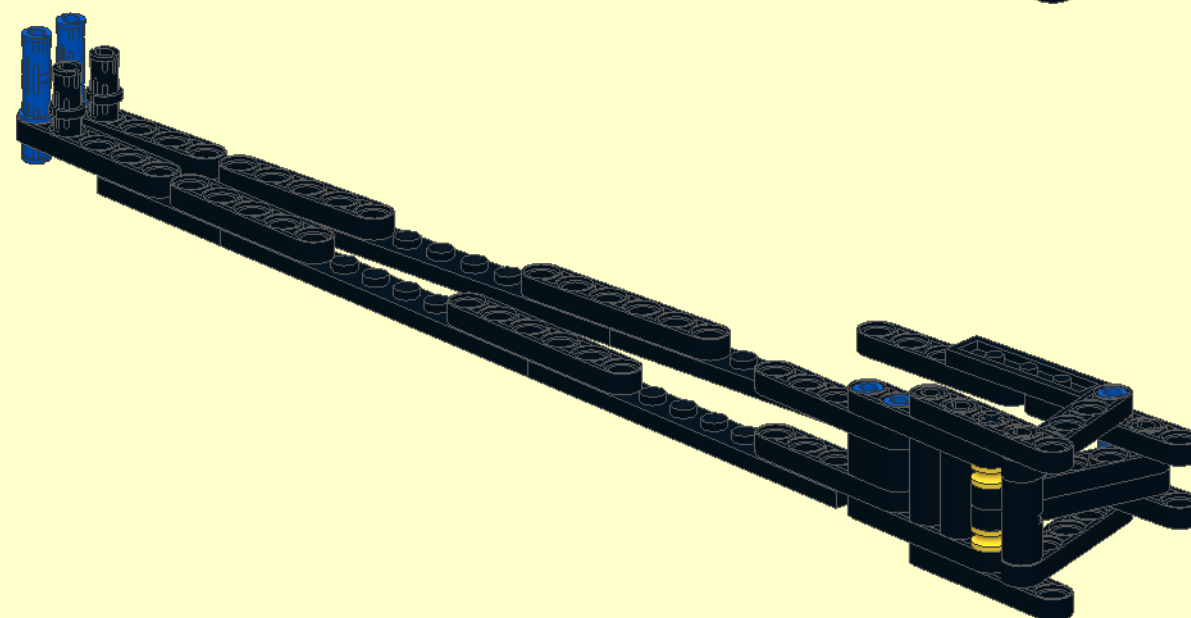
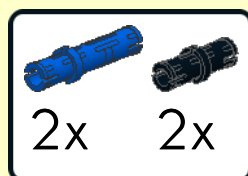
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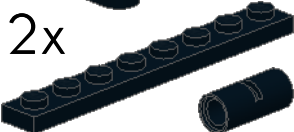







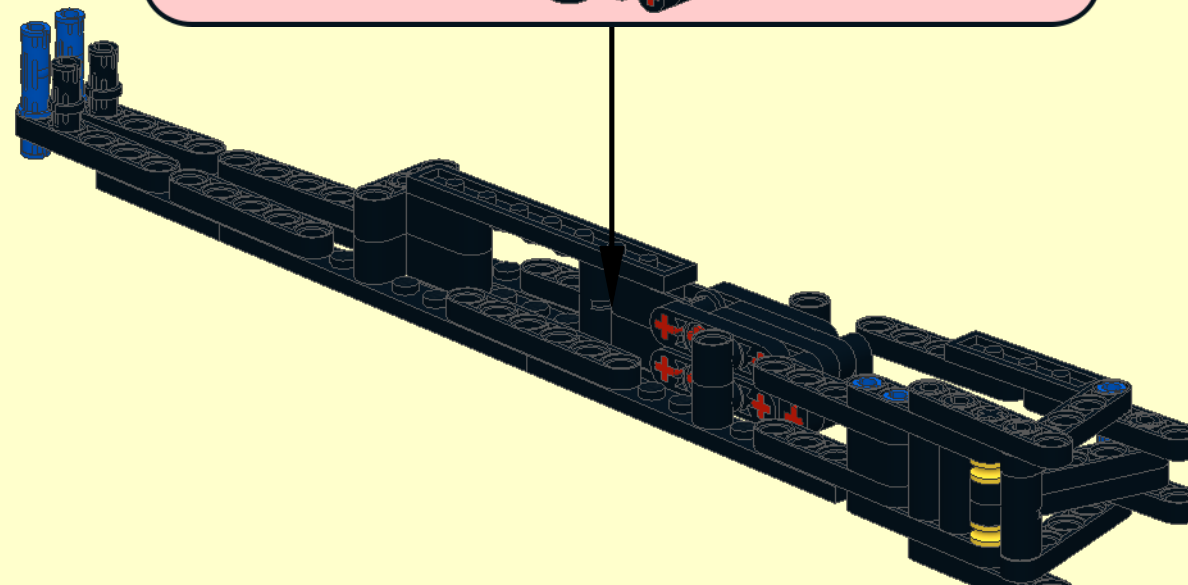
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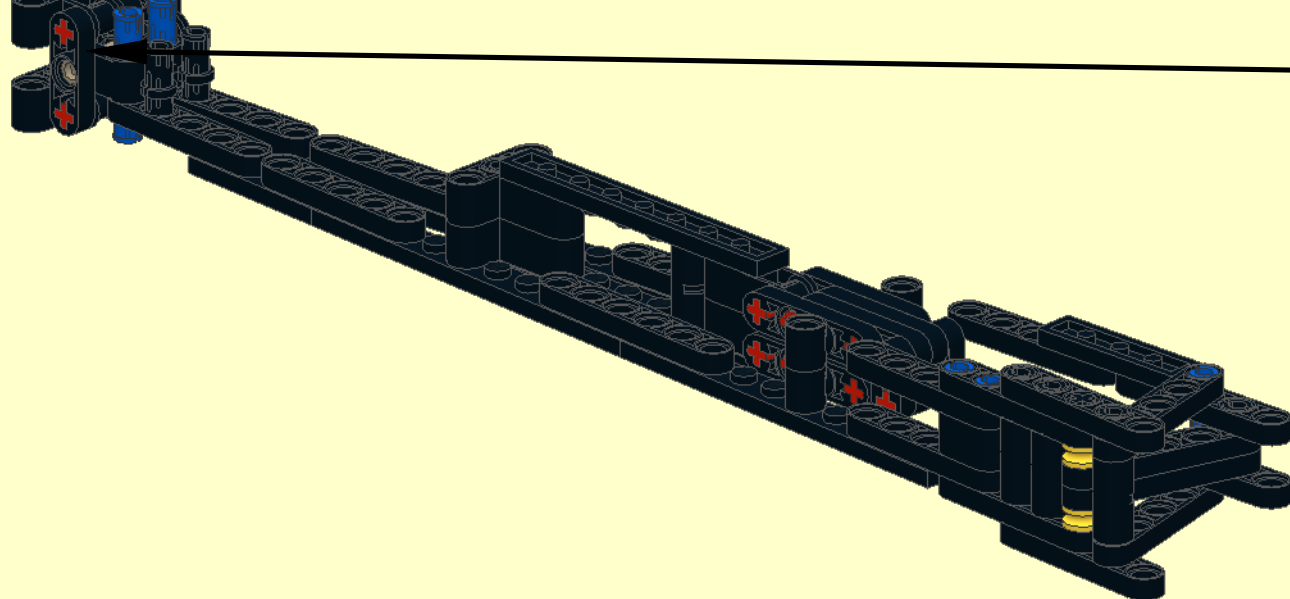


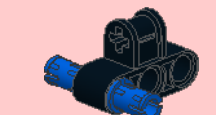




 1x
 8x
 2x
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 1x
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 4x
 2
 2x

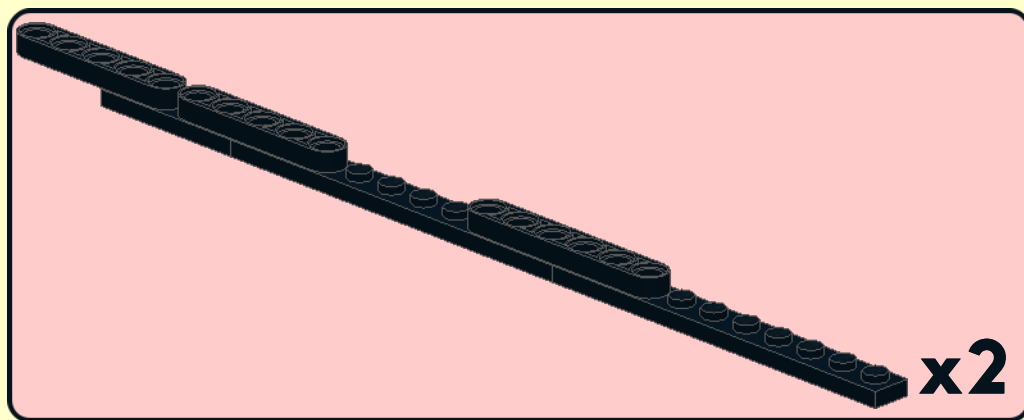


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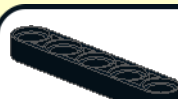


- 1x  2x 
- 1x  2x 
- 1x  2x 
- 3x  1x 



- 
- 
- 
- 
- 



13

- 4x 
- 2x 
- 4x 
- 2x 