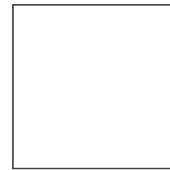




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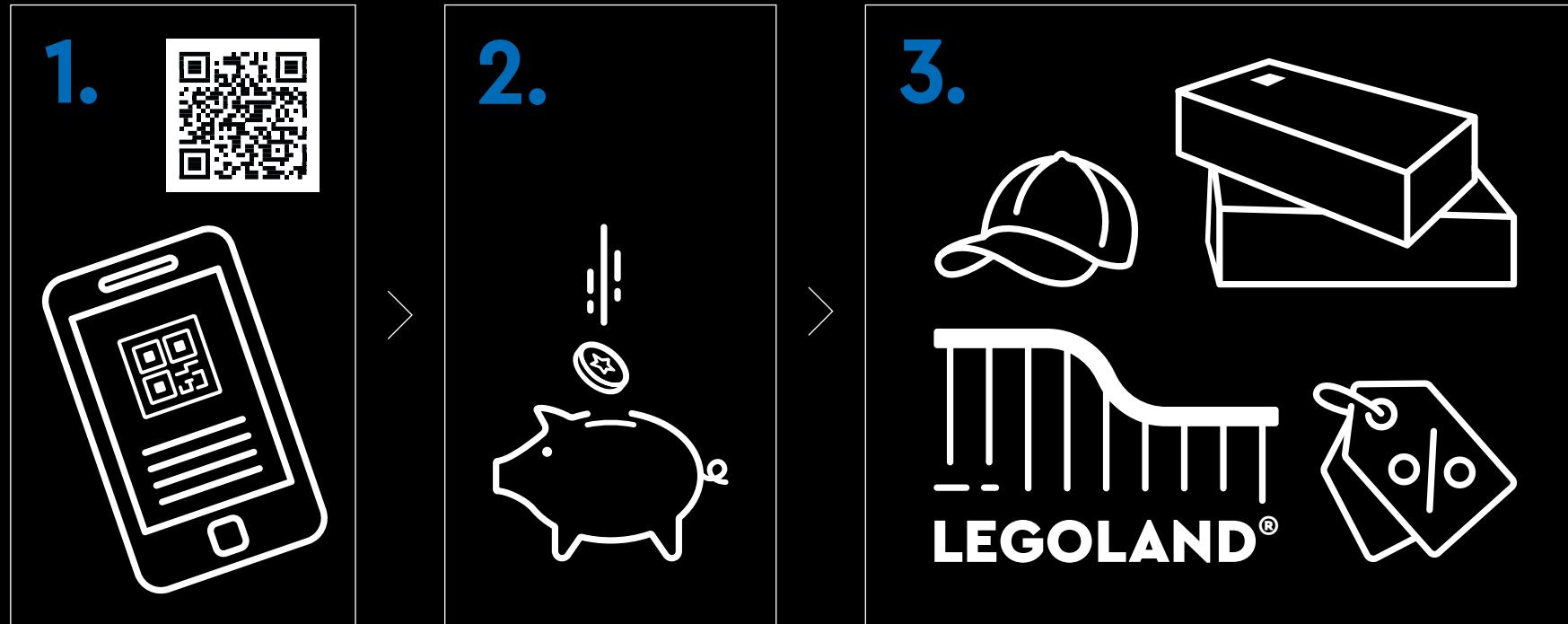




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TO THE FIRST AVENGER

Fighting dictators and Hydra villains on earth and in space may have defined Steve Rogers as Captain America but he embodied the title all along. From the skinny boy with a big heart to the first Avenger in the Infinity Saga, Rogers' journey, from humble roots in WWII-era Brooklyn, New York to saving the universe (actually, several) from Thanos decades later, would have looked dramatically different without his sturdy shield.

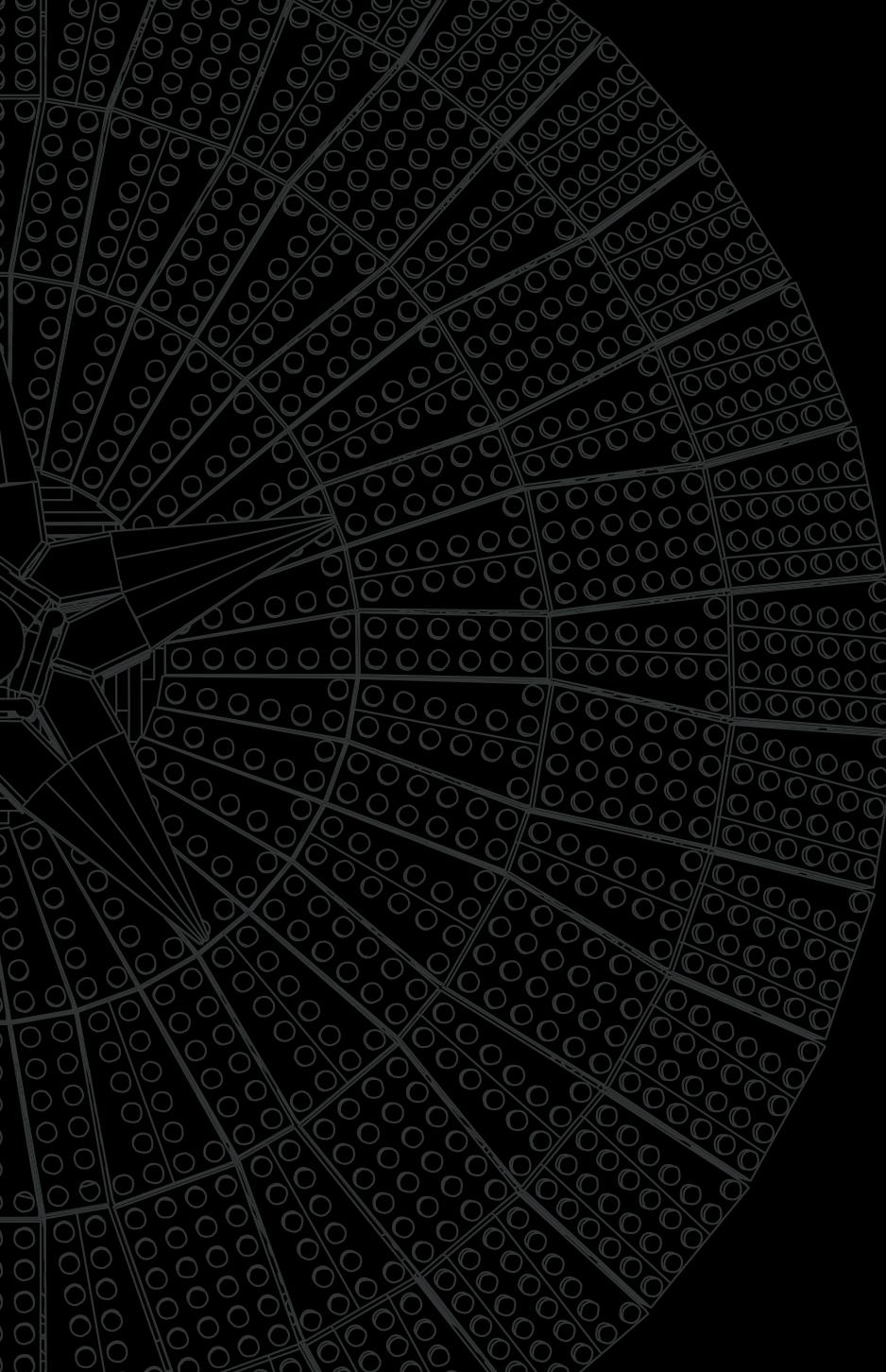
'I can do this all day.' – Steve Rogers (Captain America)



A STARK INVENTION

'Vibranium. It's stronger than steel and a third of the weight. It's completely vibration absorbent.' Howard Stark's one-of-a-kind shield prototype catches Rogers' attention during a walkthrough of Stark's combat equipment facilities. After an impromptu test involving Agent Peggy Carter, Rogers sees its potential. Forged from the rarest metal on earth, the shield is virtually indestructible. Its inherent strength and flexibility double as a forceful source of protection and a versatile combat weapon. For *Captain America: The First Avenger*, three model variants were created for various uses in the film. A stunt version made of synthetic rubber, a costume version made of aluminium and fibreglass, and an aluminium version for close-up shots.





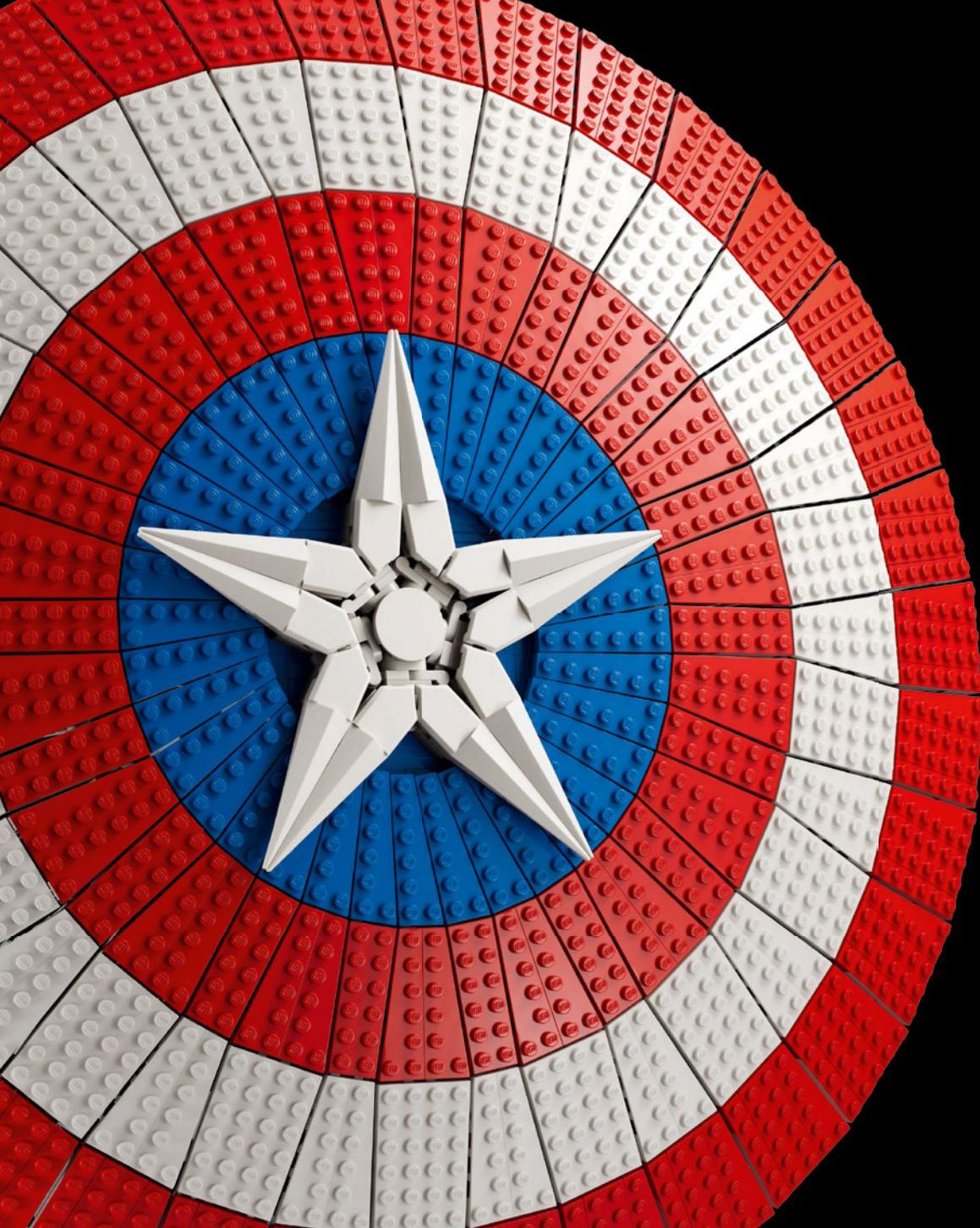
PUSHING THE LEGO® LIMITS

'Captain America's shield has been on our LEGO® Marvel wish list for a long time. Testing our skills, exploring new possibilities and pushing the limits of what we can do, within the LEGO System, fits so well with the Captain America character. For a Marvel fan, it's like building the Holy Grail – you really want to get it right, but it just seemed like an impossible task. Previous sketch models came close but still fell a bit short of what we wanted to achieve. Well, "Cap" has never let "impossible" stop him, so in that spirit, I started listing and drawing all the solutions I could imagine.'

BEING CREATIVE WITH WHAT'S AVAILABLE

It took some unconventional thinking and techniques to turn mostly square and angled LEGO® bricks into a clean, round and curved design. The underlying structure had to be rigid yet lightweight and the building experience intuitive and interesting. And we only wanted to use elements that already existed in the LEGO System, so fans can enjoy the feeling that they could have designed this, too.





BUILDING OUTSIDE THE GRID

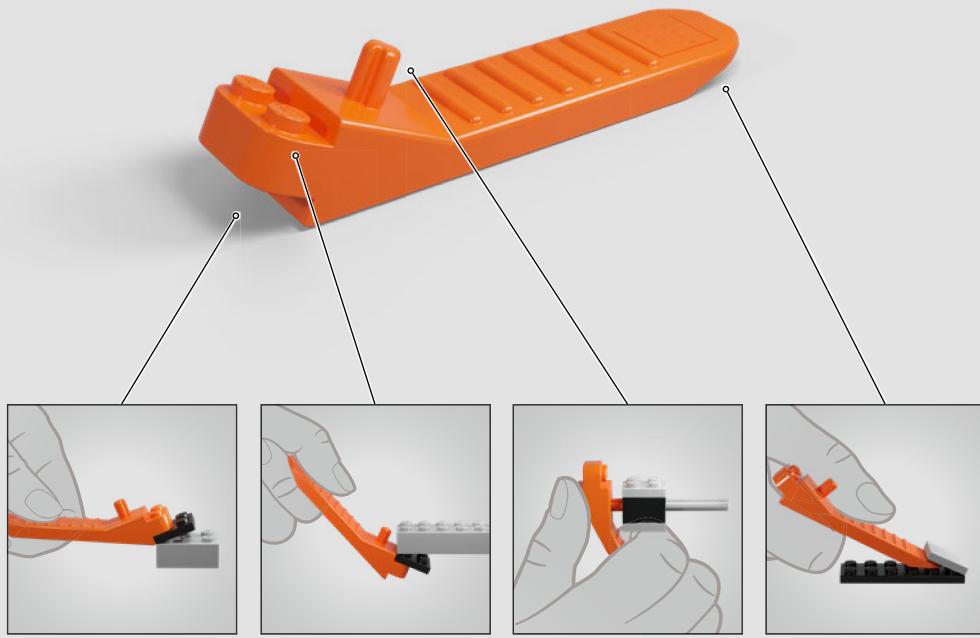
To explore the capabilities of the LEGO® system, we used engineering principles to calculate how the different parts could fit together legally. Odd angles or stretched compositions can stress the elements, so everything must fit the way the system is meant to be used to create a solid and durable design. The top cover plates must line up perfectly next to each other with the exact same gap in between the plates all the way around to obtain the iconic shape of the shield. The solution we ended up using ticks all those boxes and fits the tolerance of the elements.

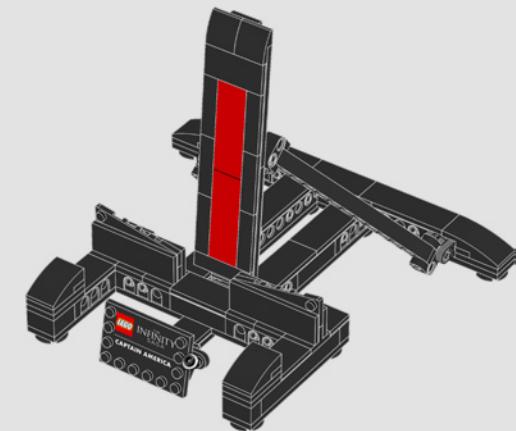
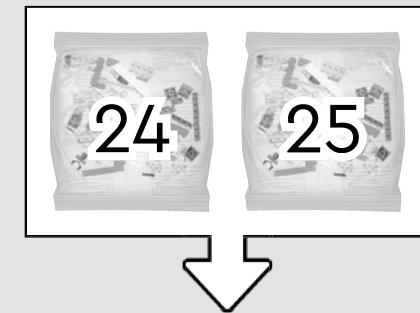
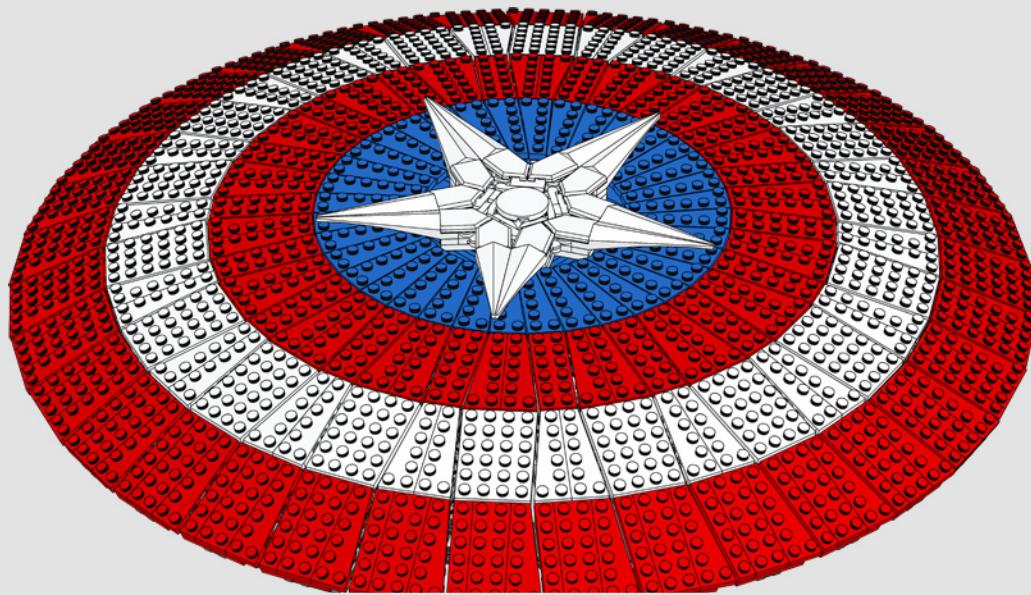
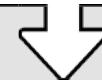
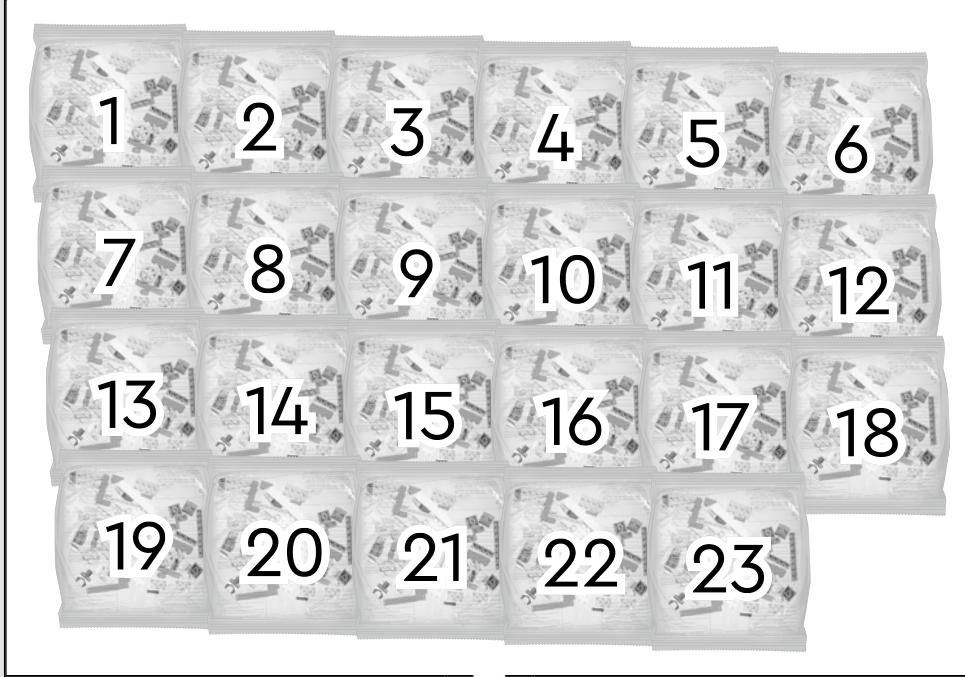


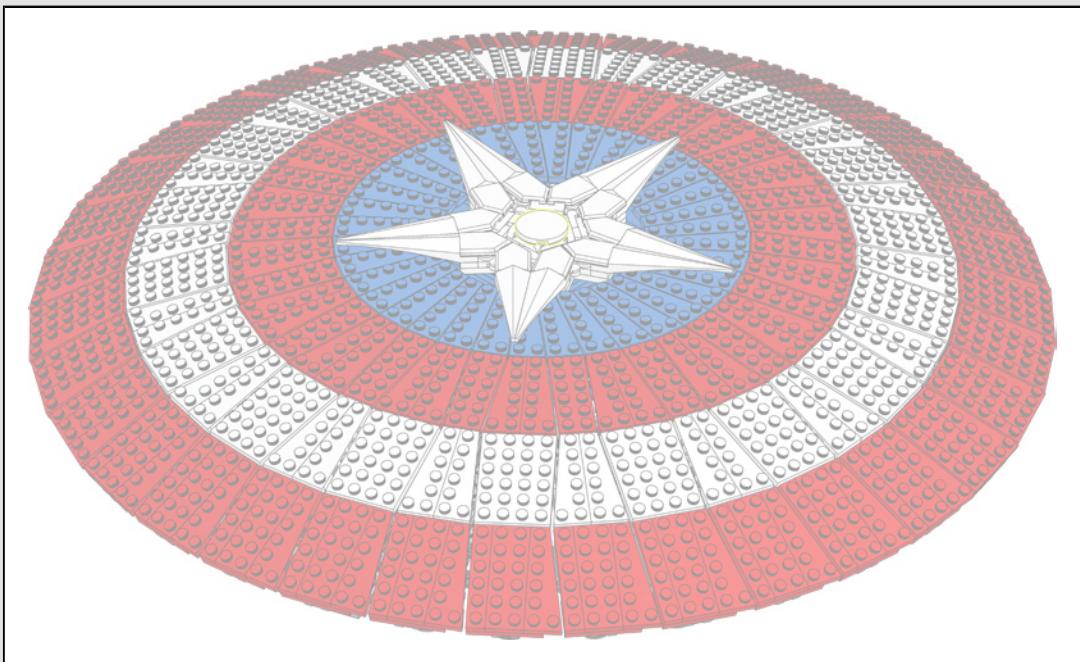
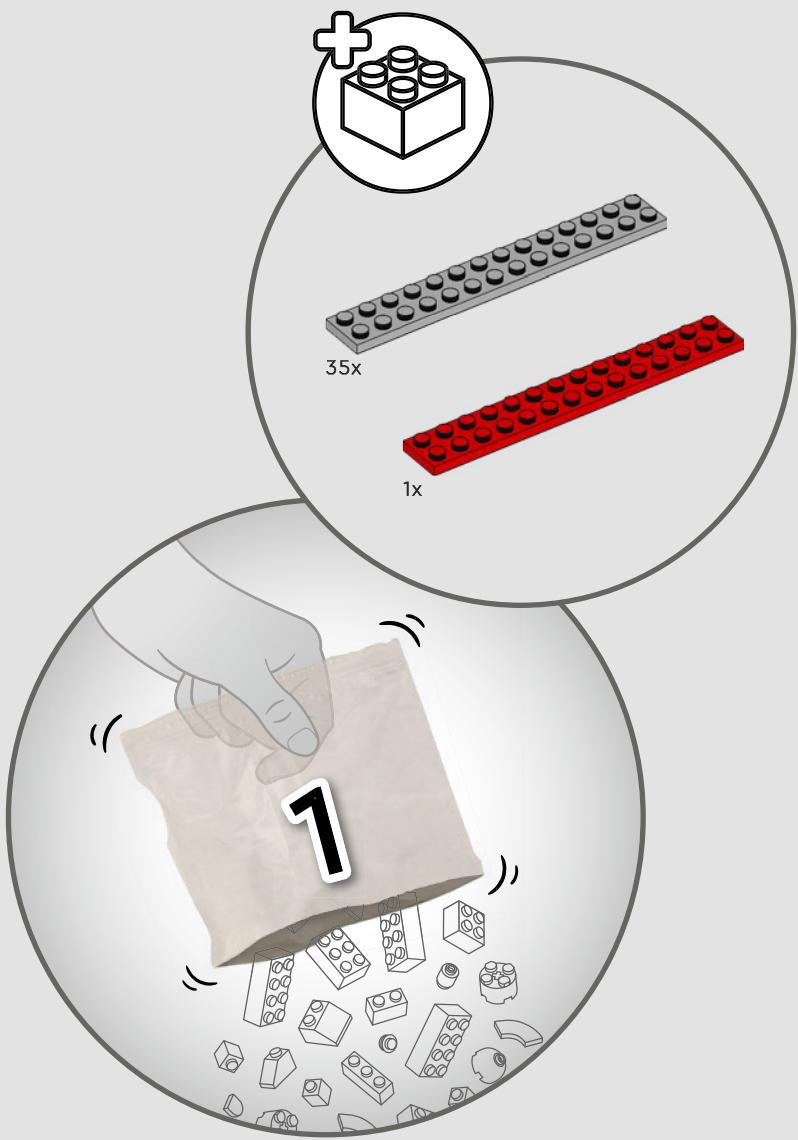
'I'M... CAPTAIN AMERICA.'

'The star in the centre completes the design inspired by the American flag. The star aligns with the border of the blue area in the middle, and we must have tested hundreds of combinations to get it right! Everything needs to play together to match the proportions and iconic feel of the shield. So, whichever Captain America you aspire to be, we hope you'll enjoy the experience.'

- Mathias Julin, LEGO® Model Designer

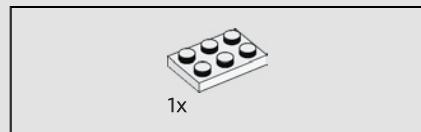
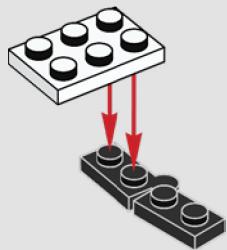




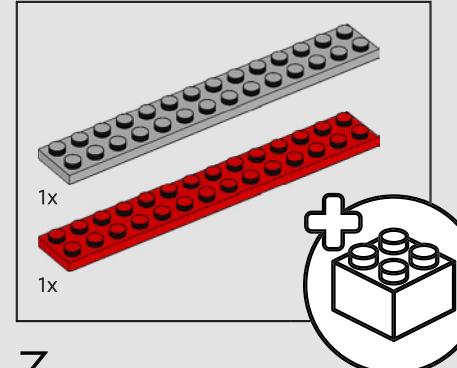
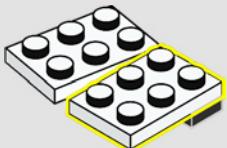




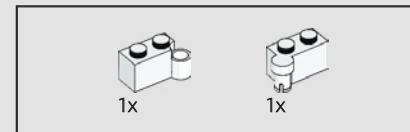
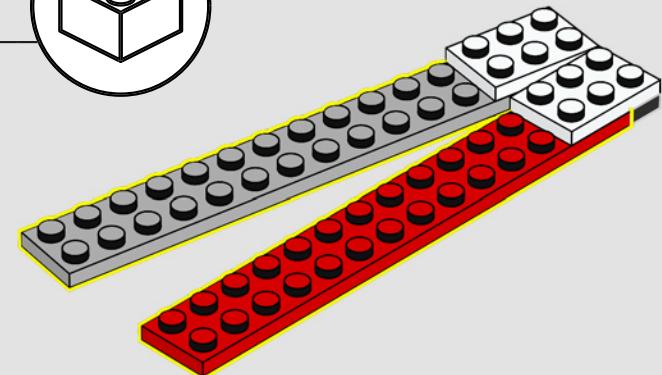
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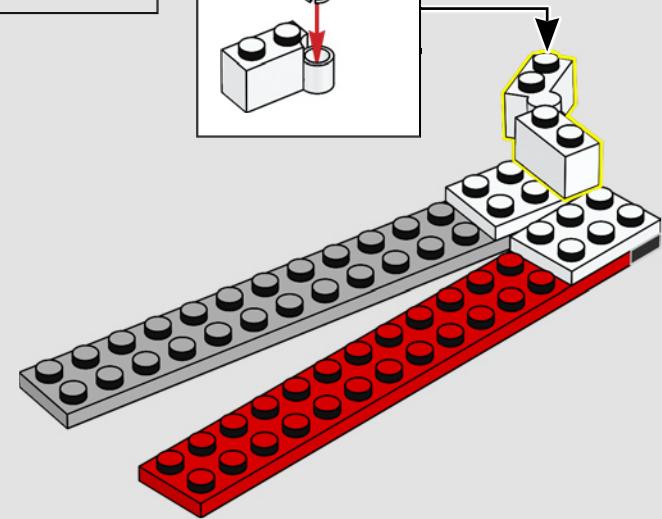
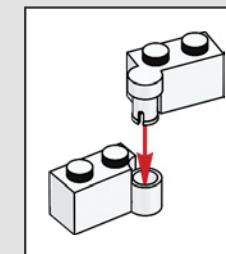
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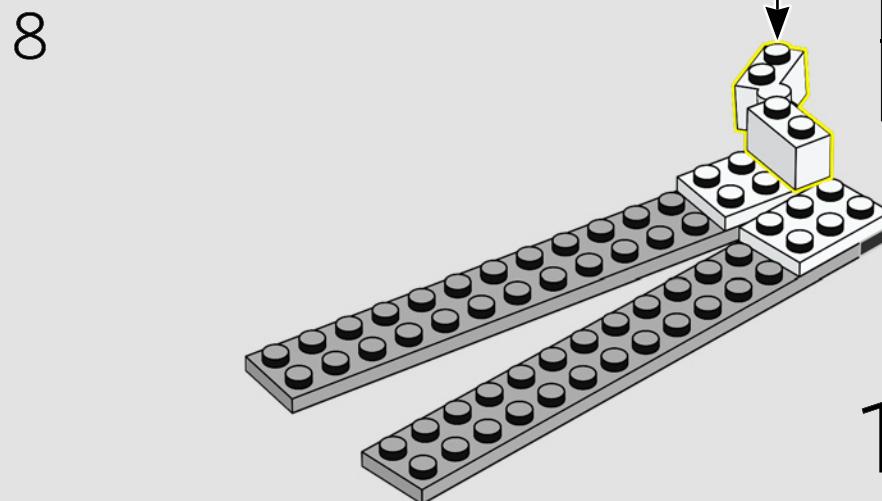
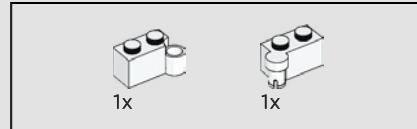
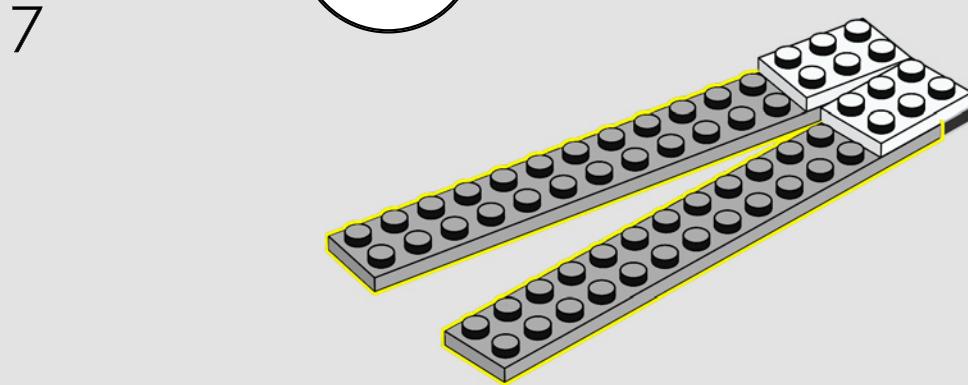
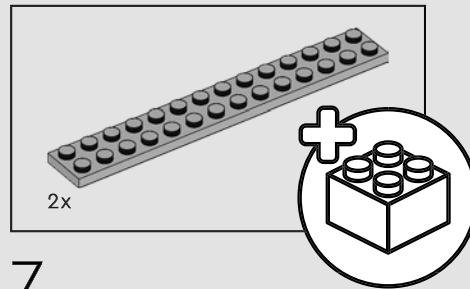
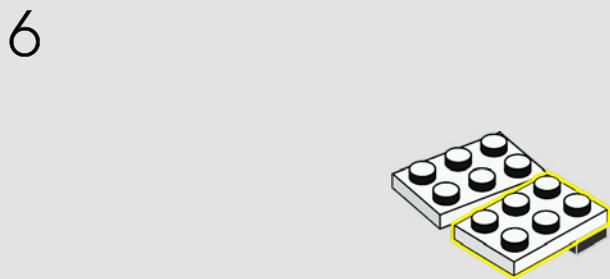
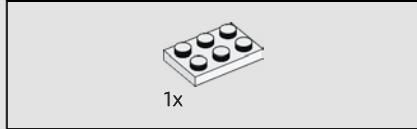
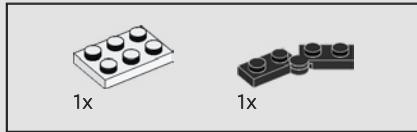
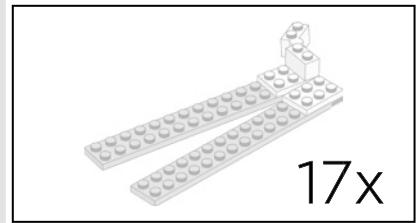


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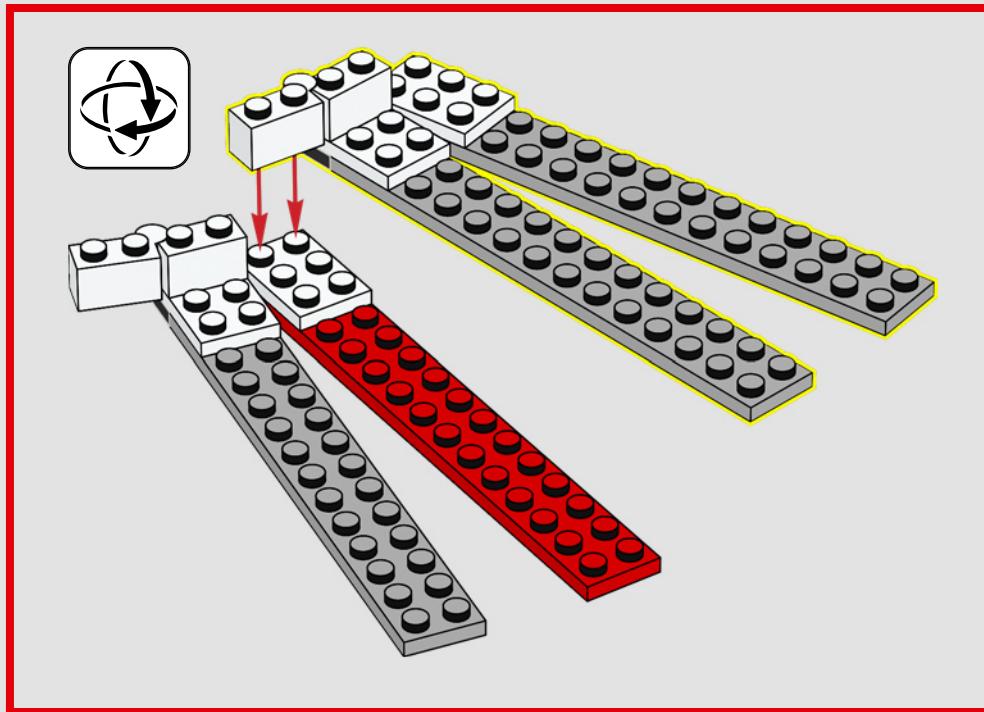
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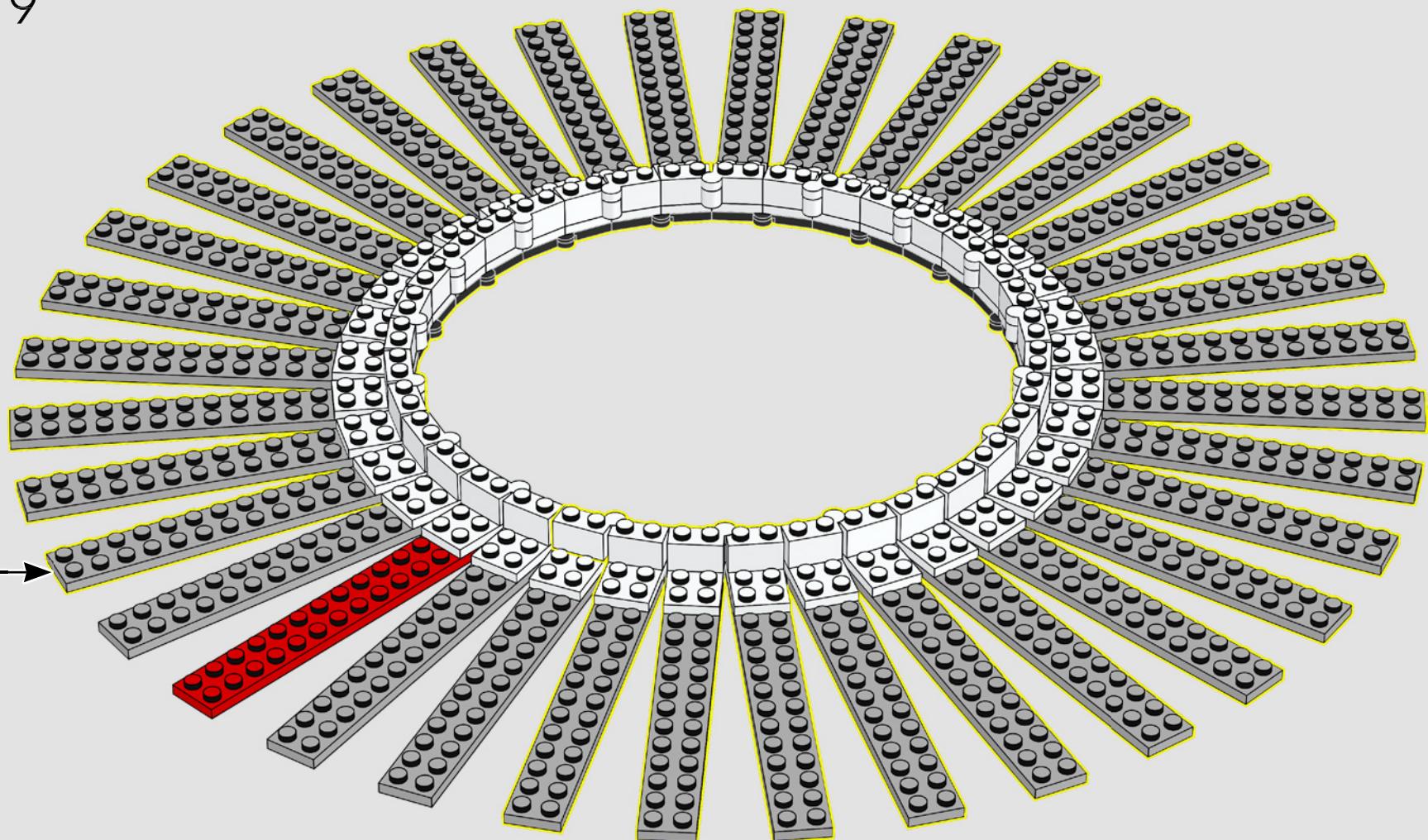


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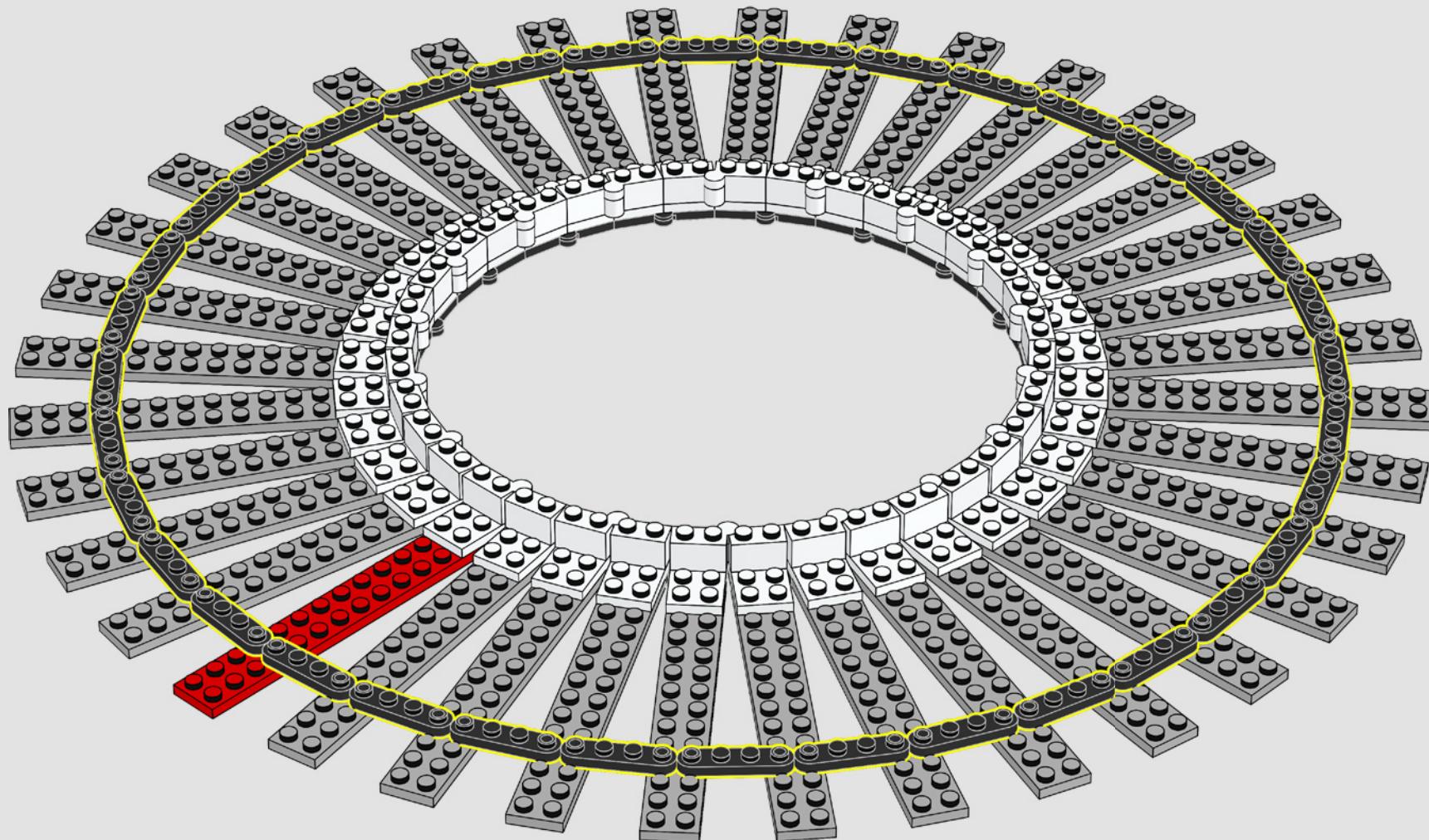
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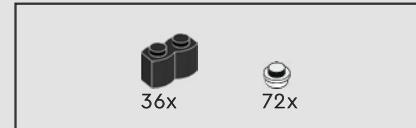




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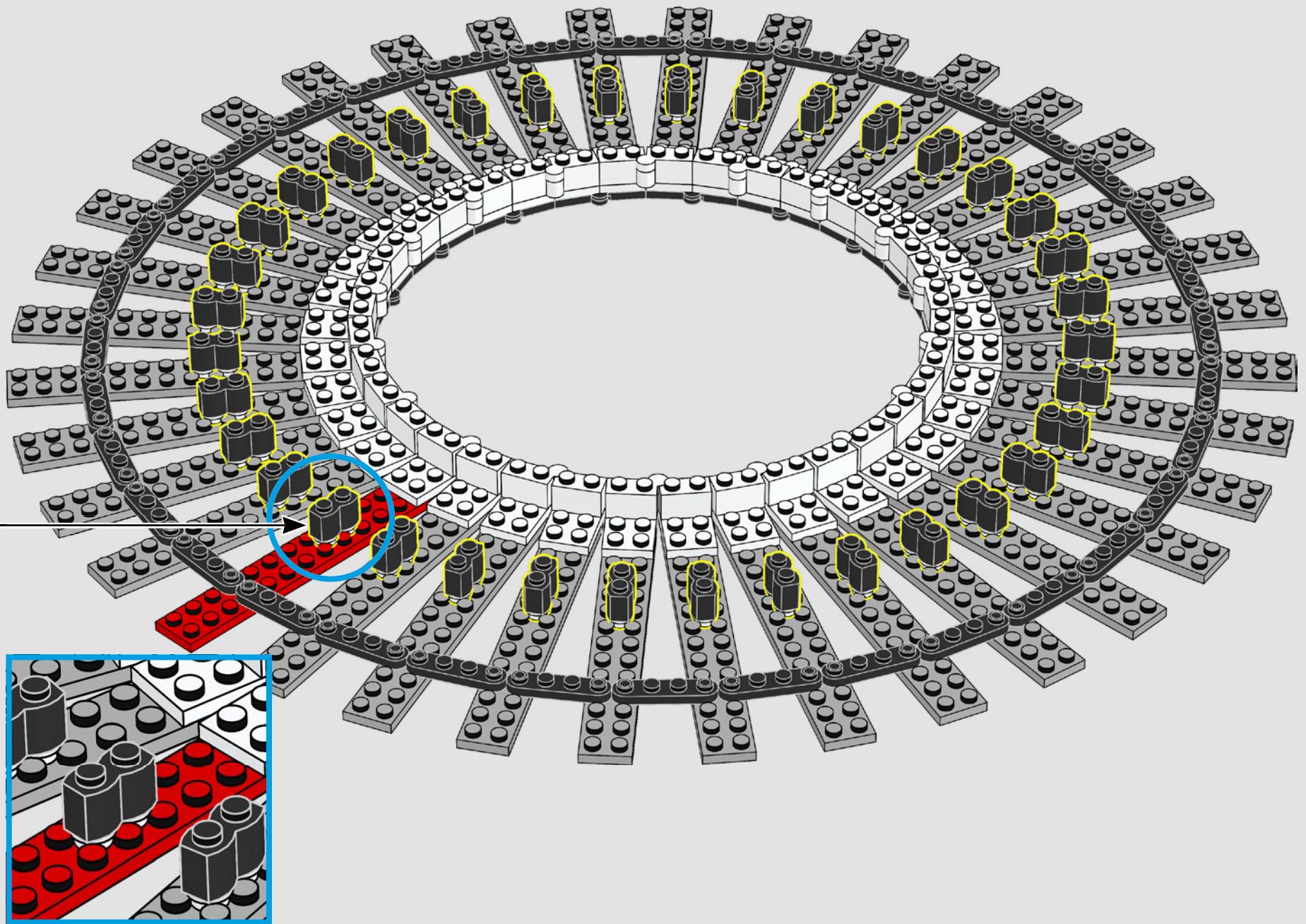


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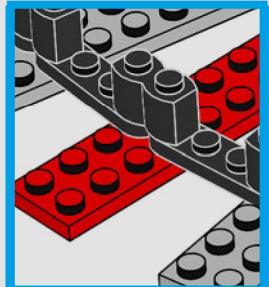
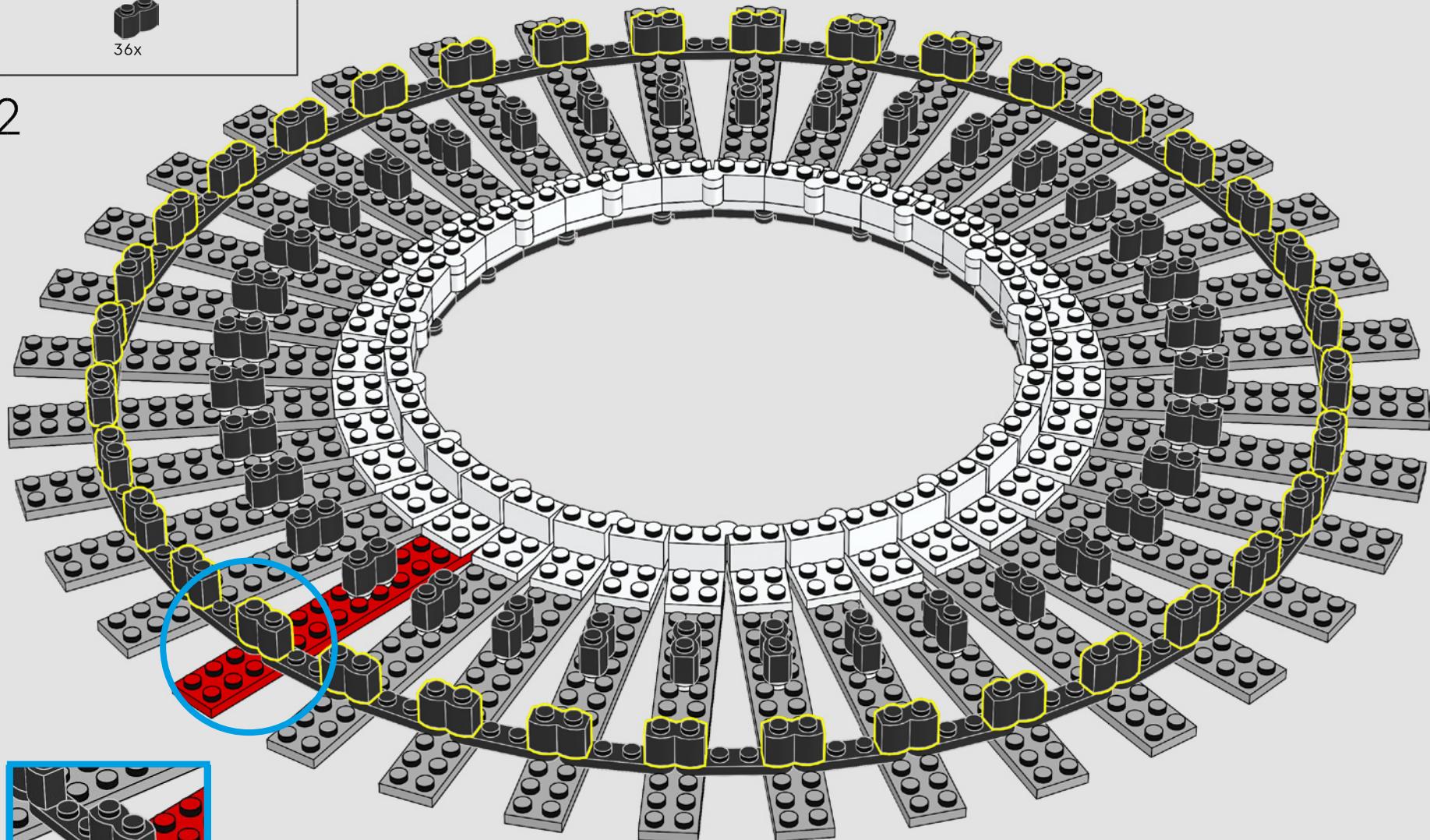






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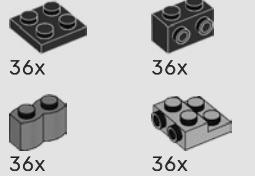
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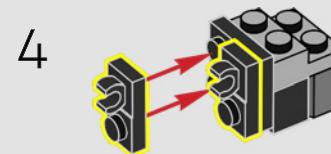
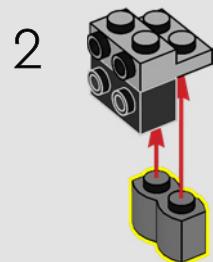
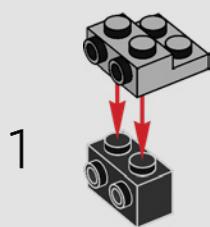




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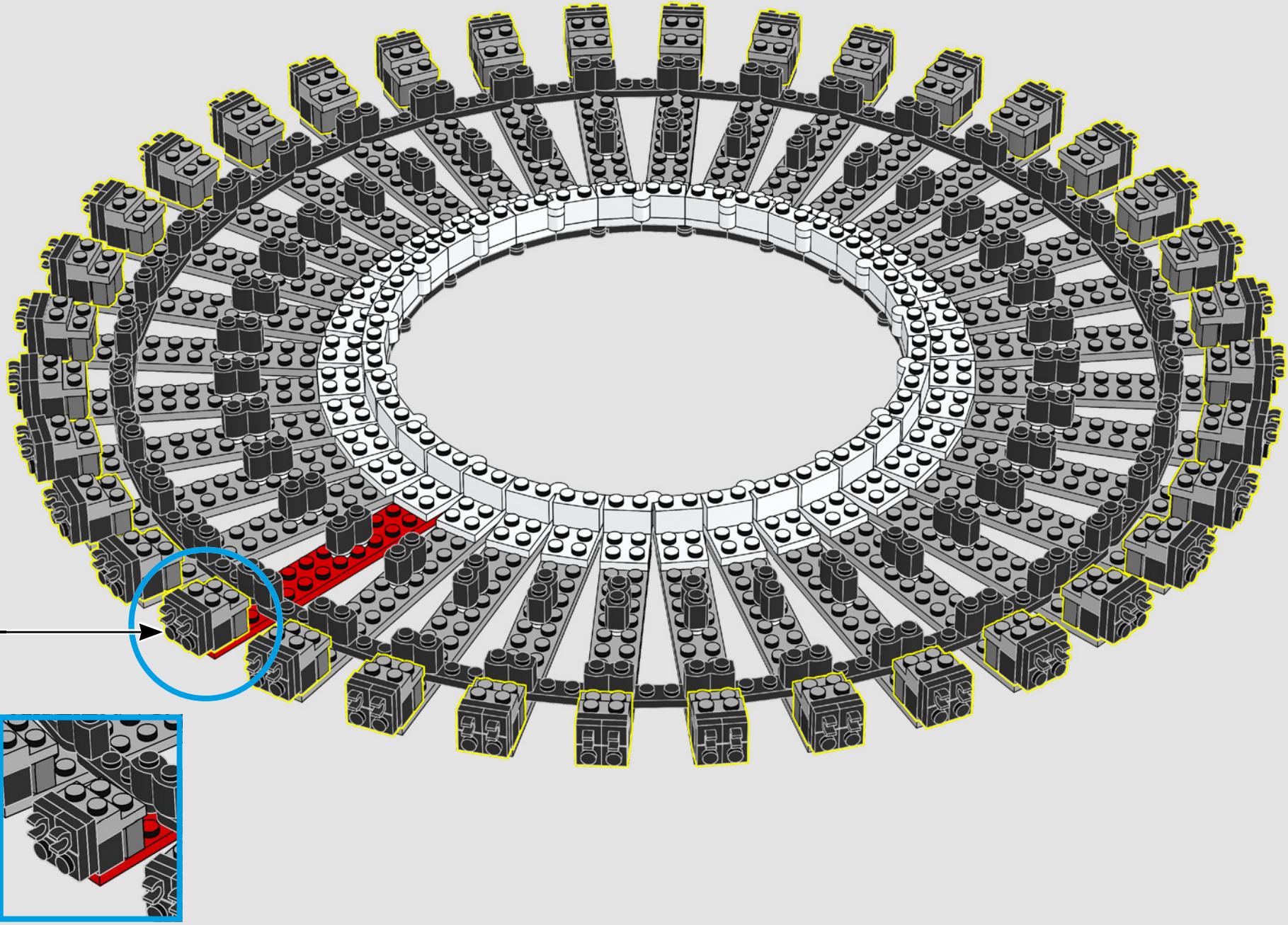


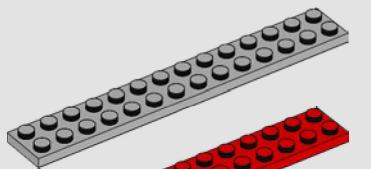
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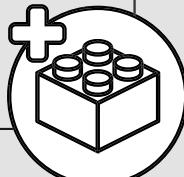




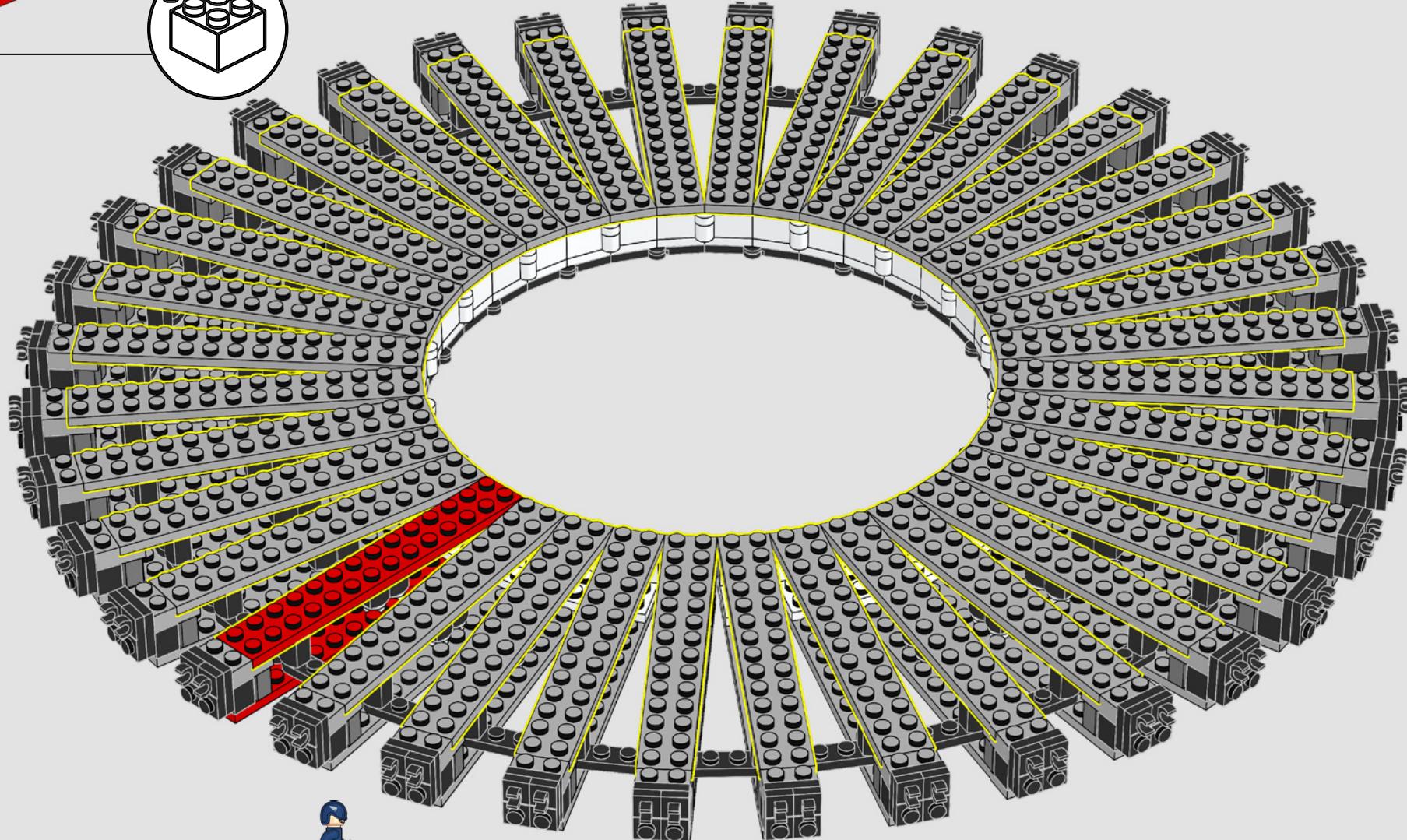


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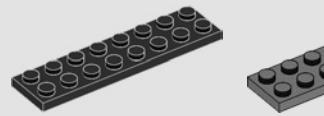
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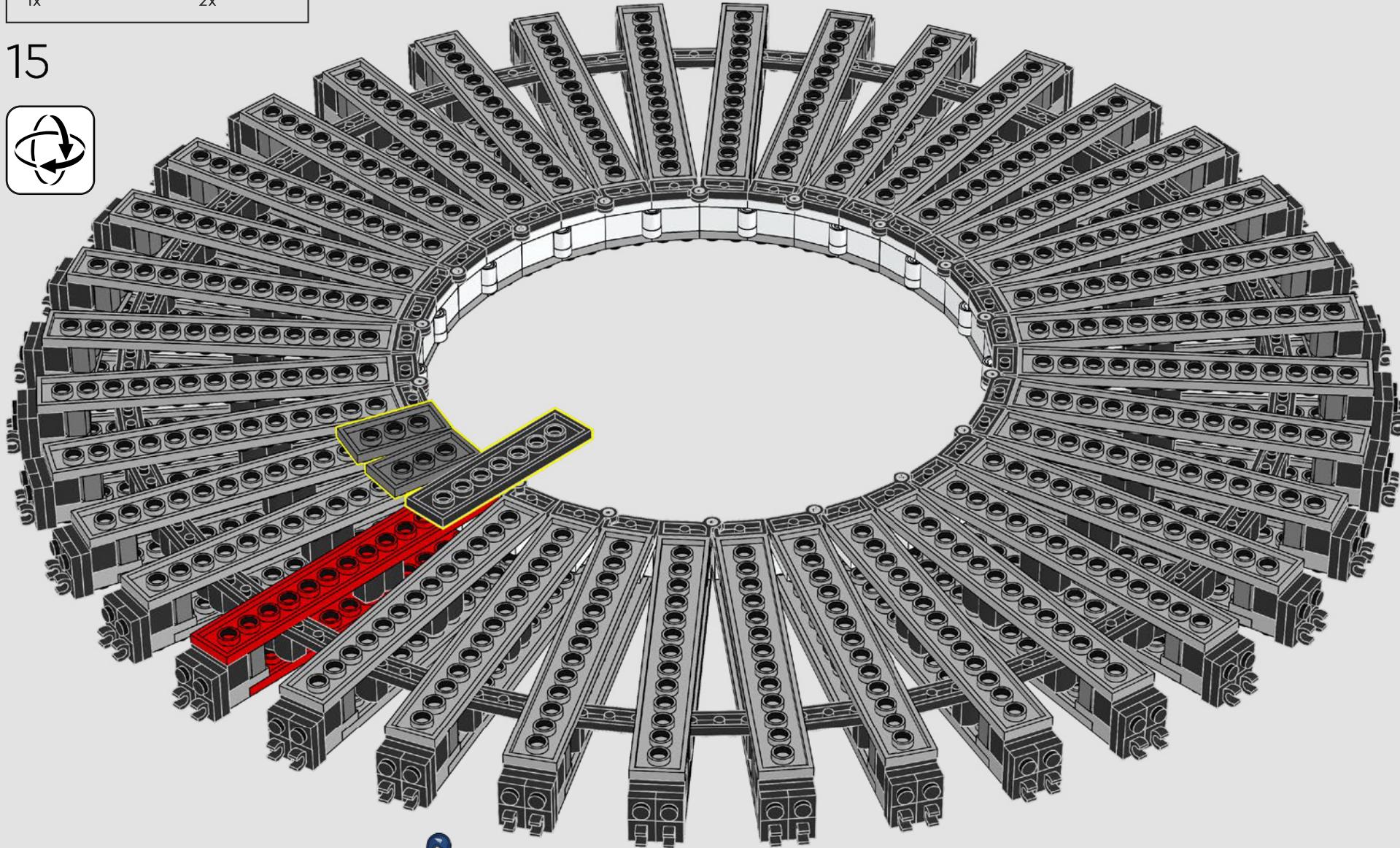
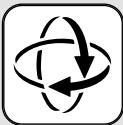


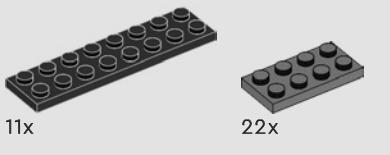


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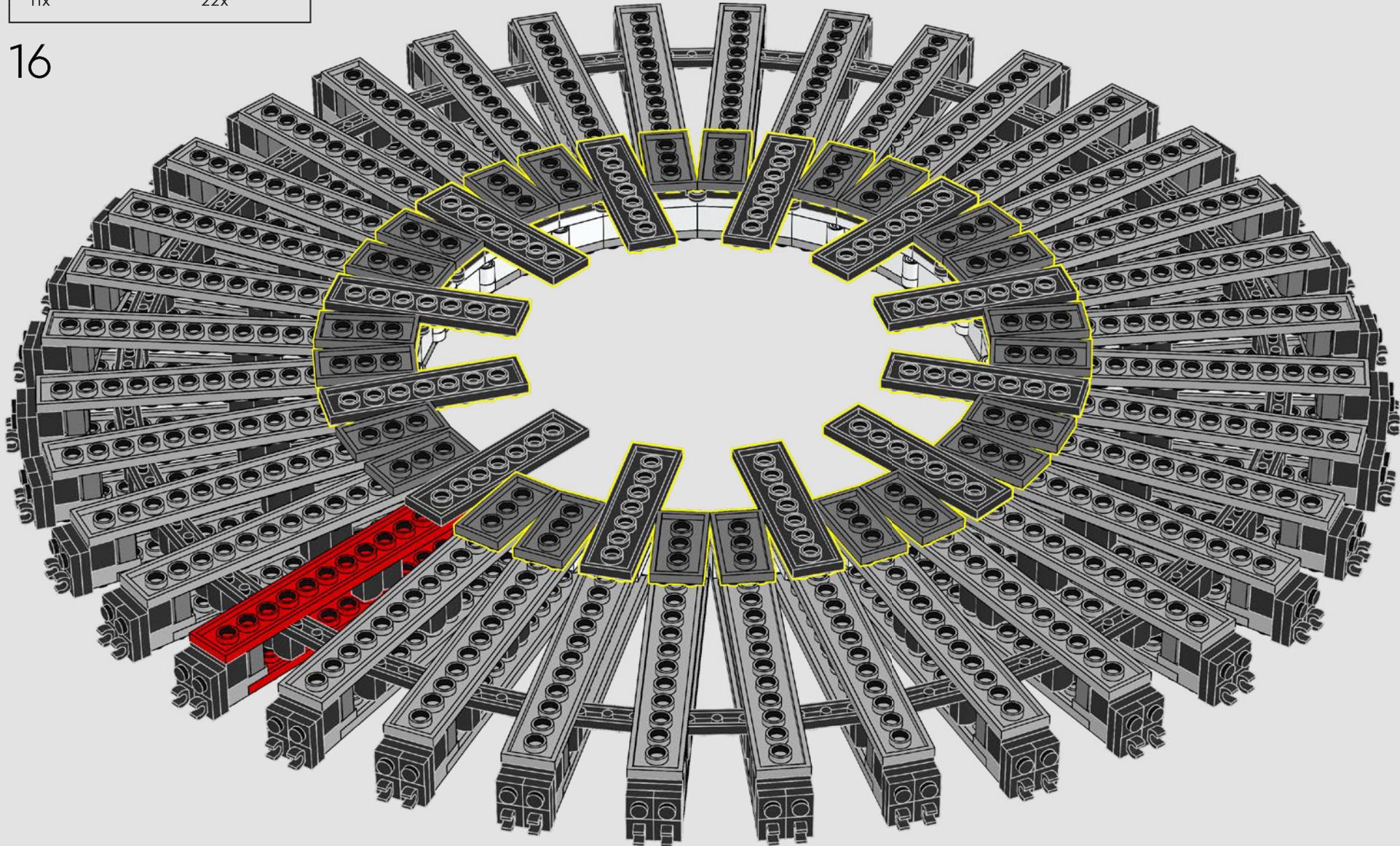
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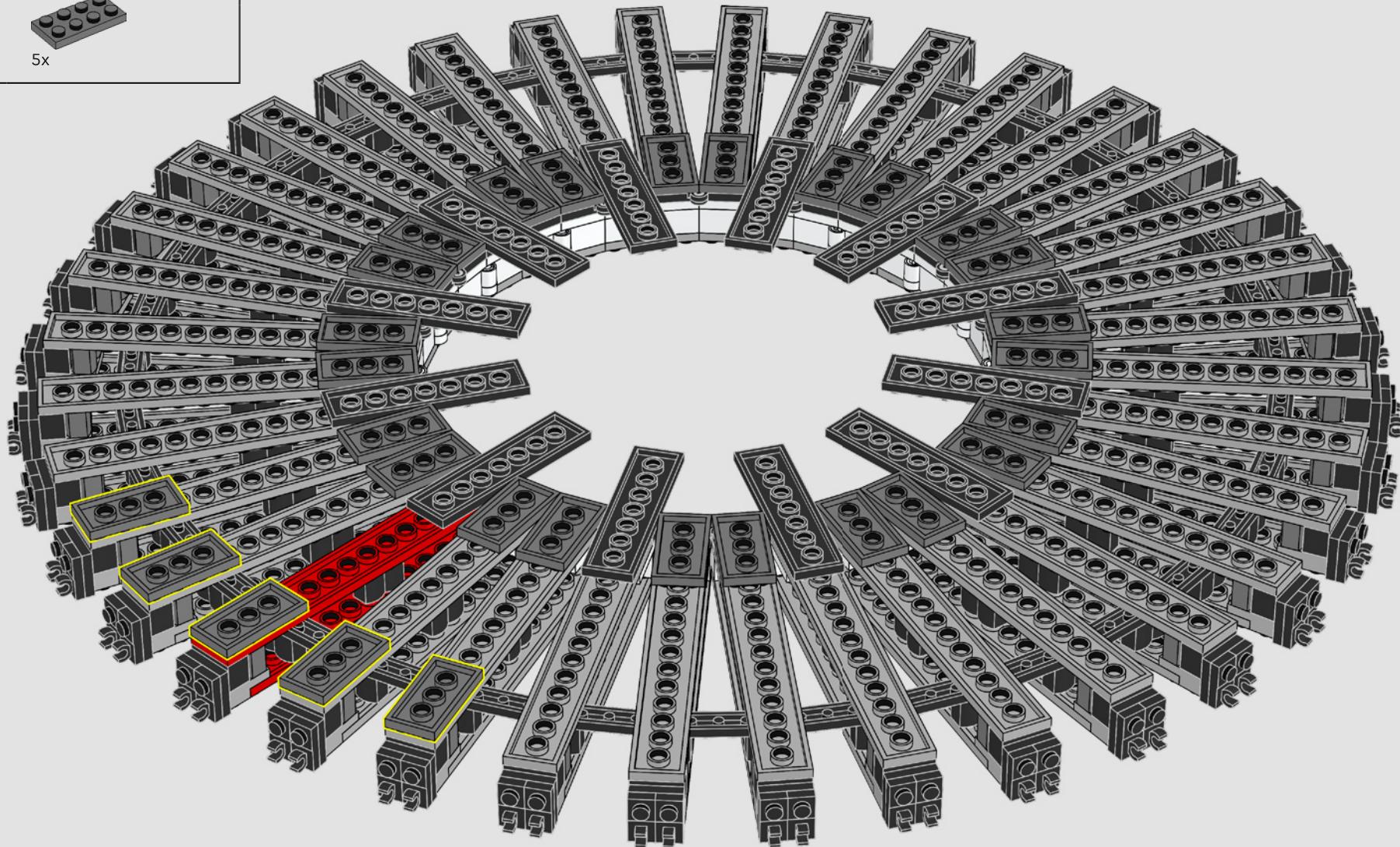
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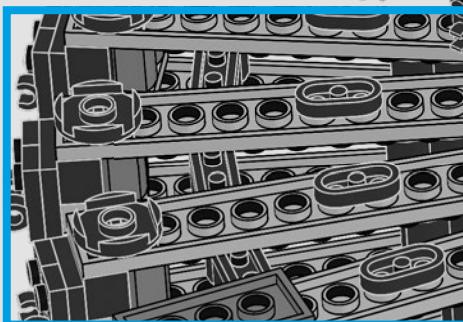
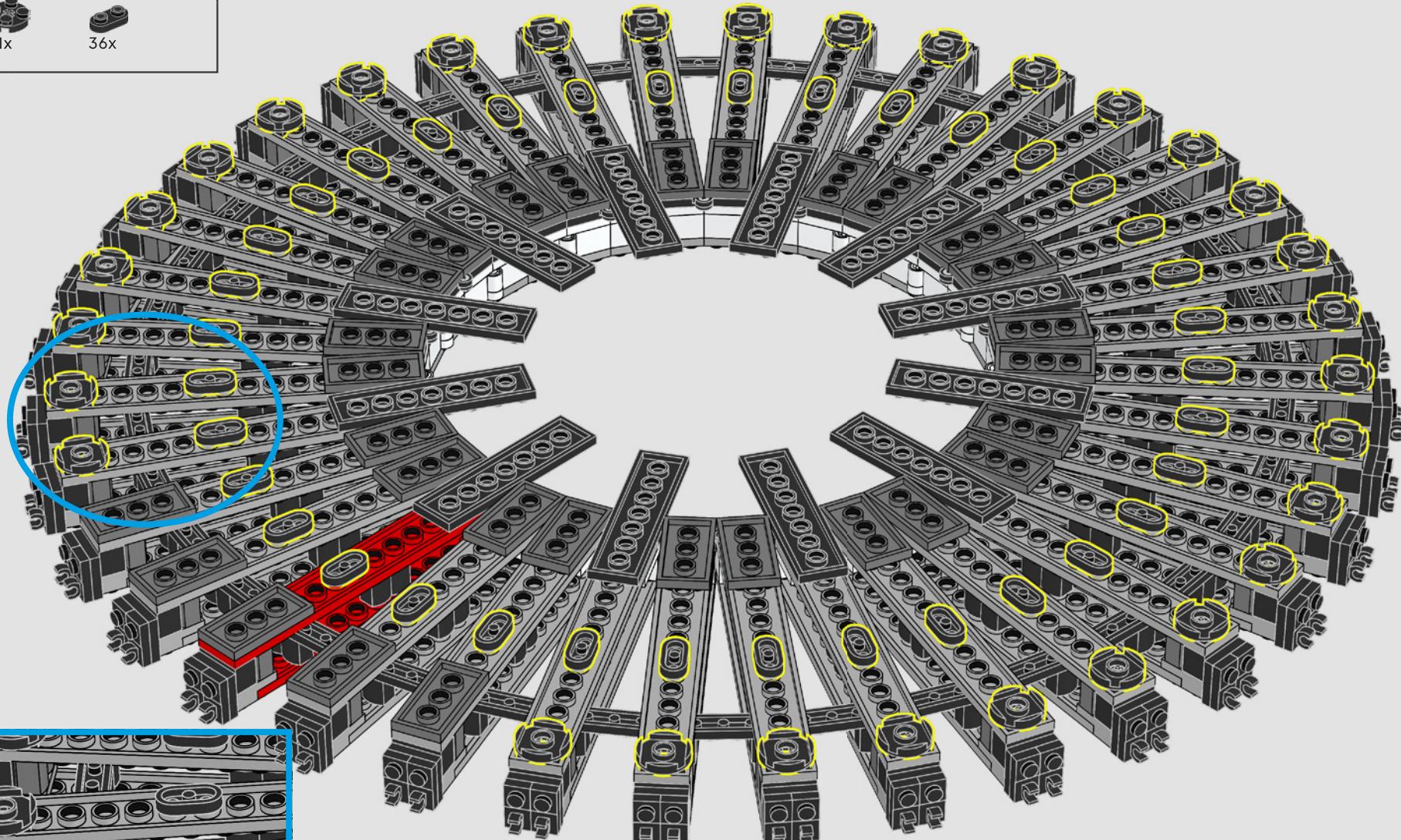


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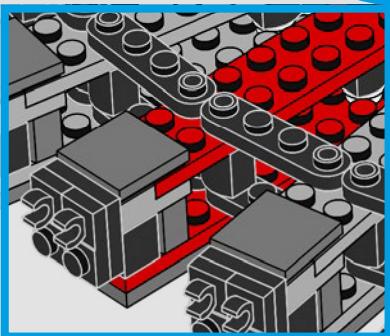
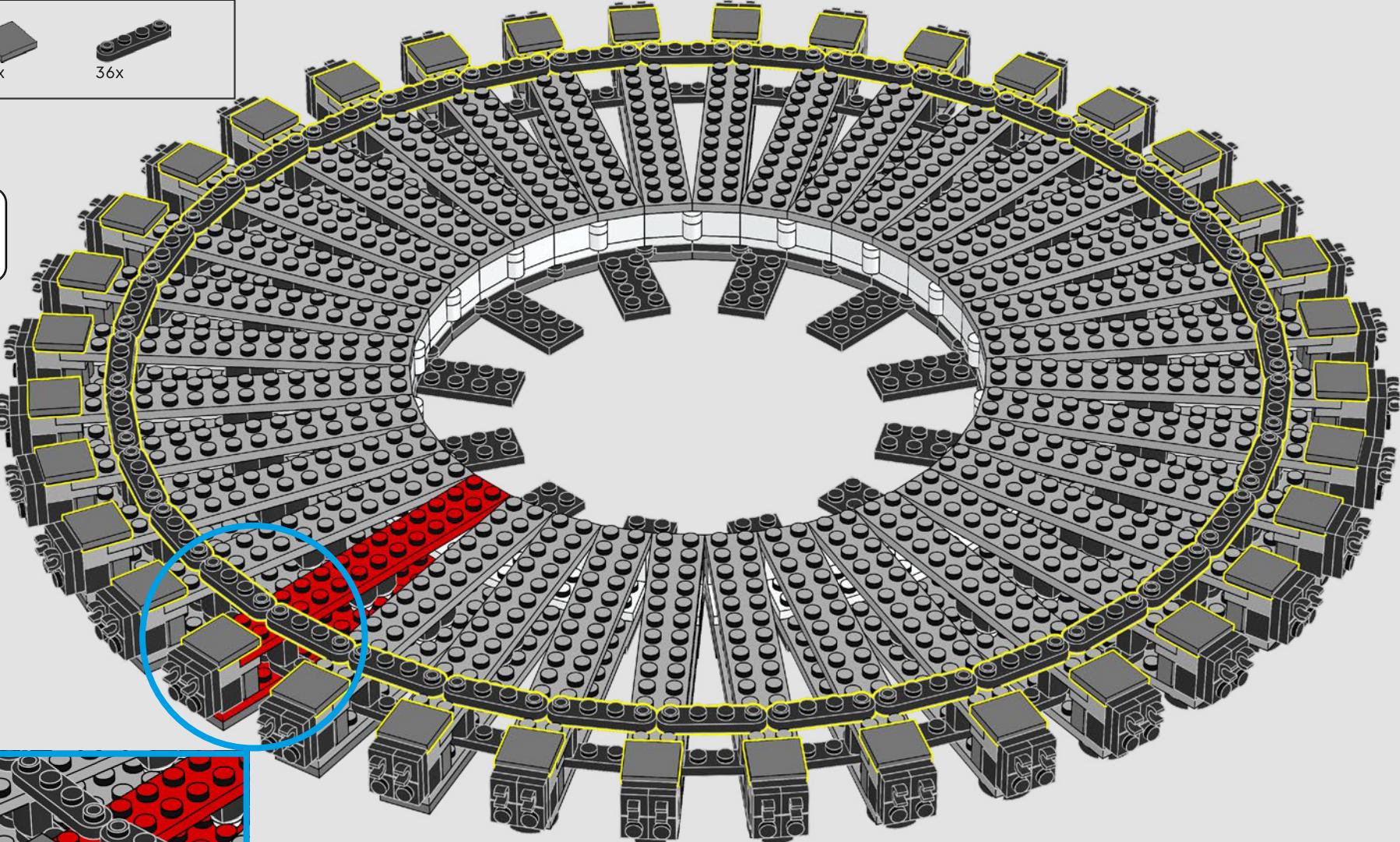
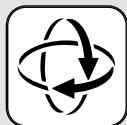


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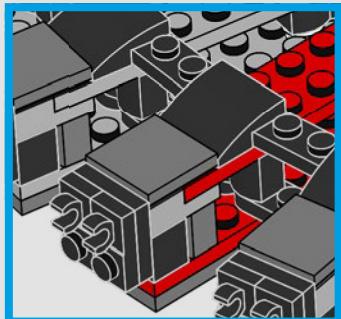
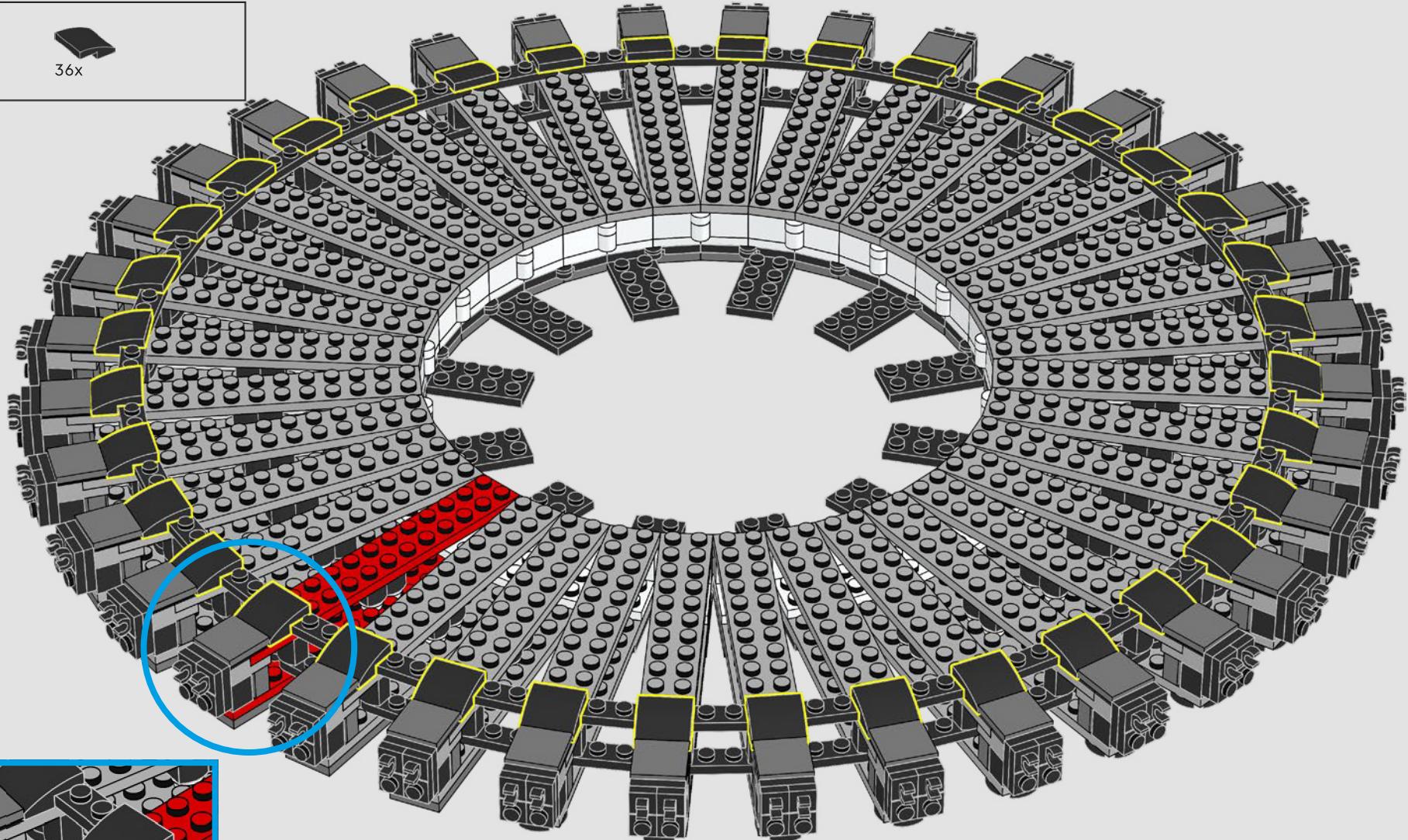
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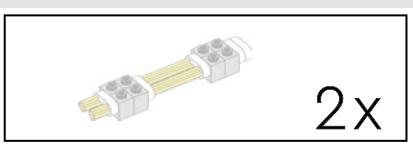
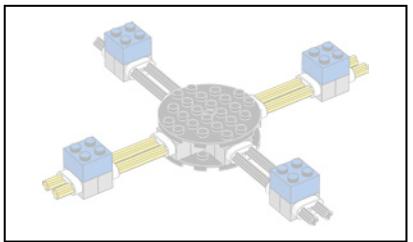




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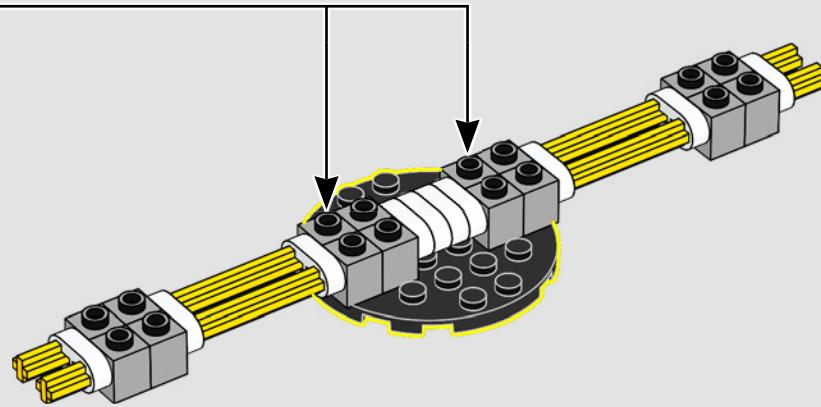


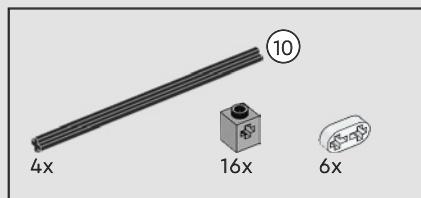
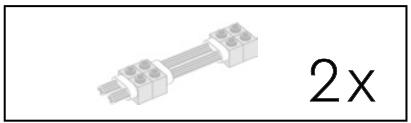




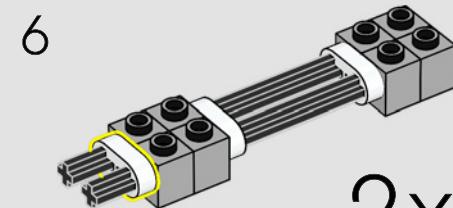
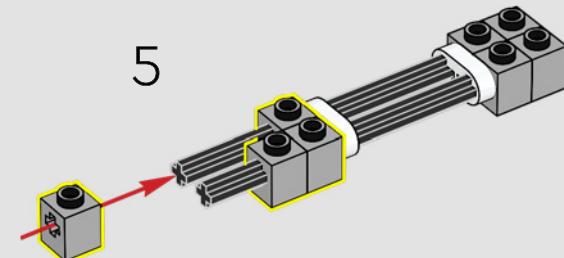
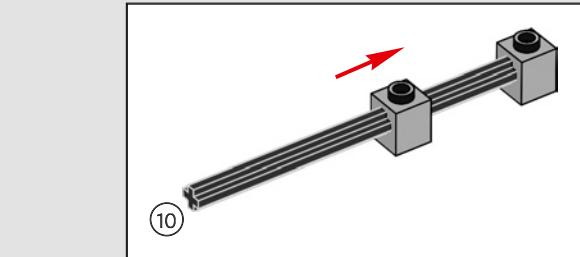
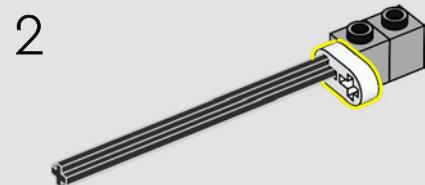
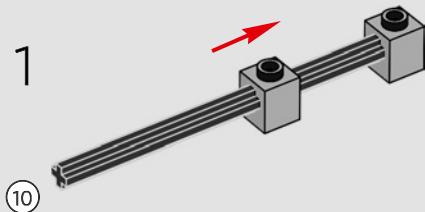
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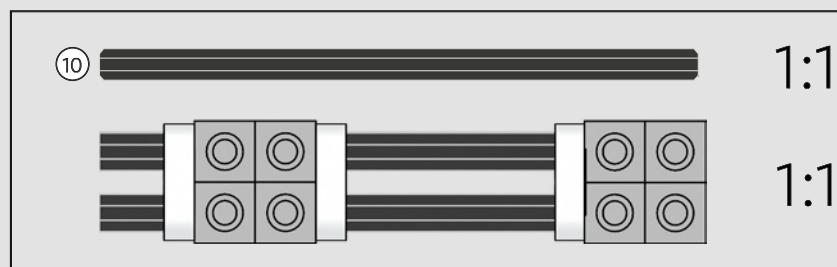


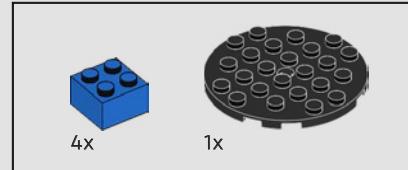
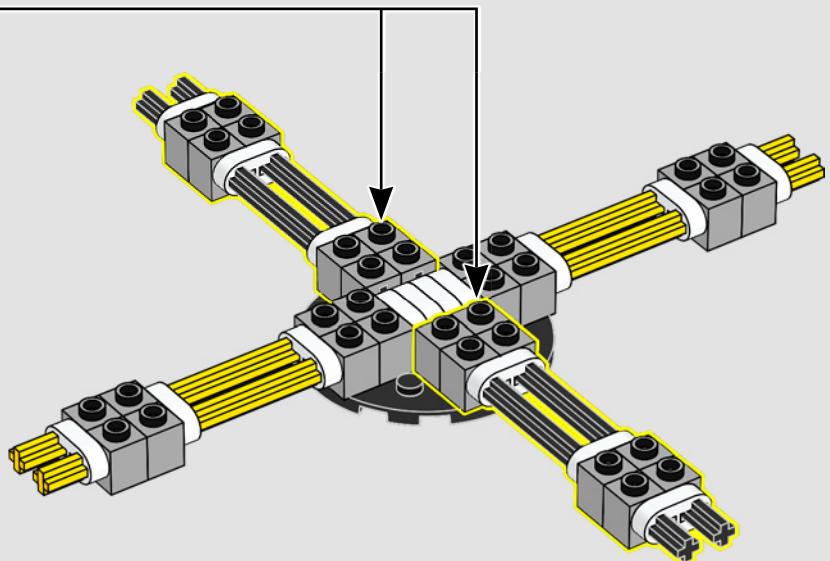


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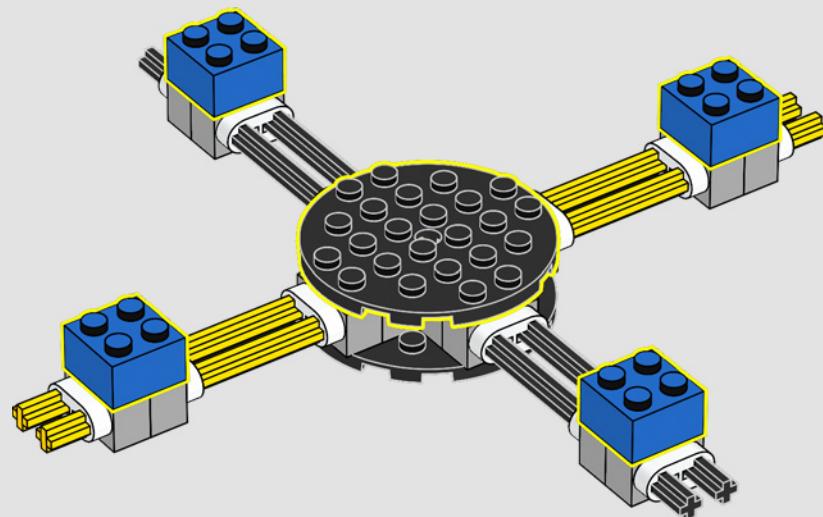


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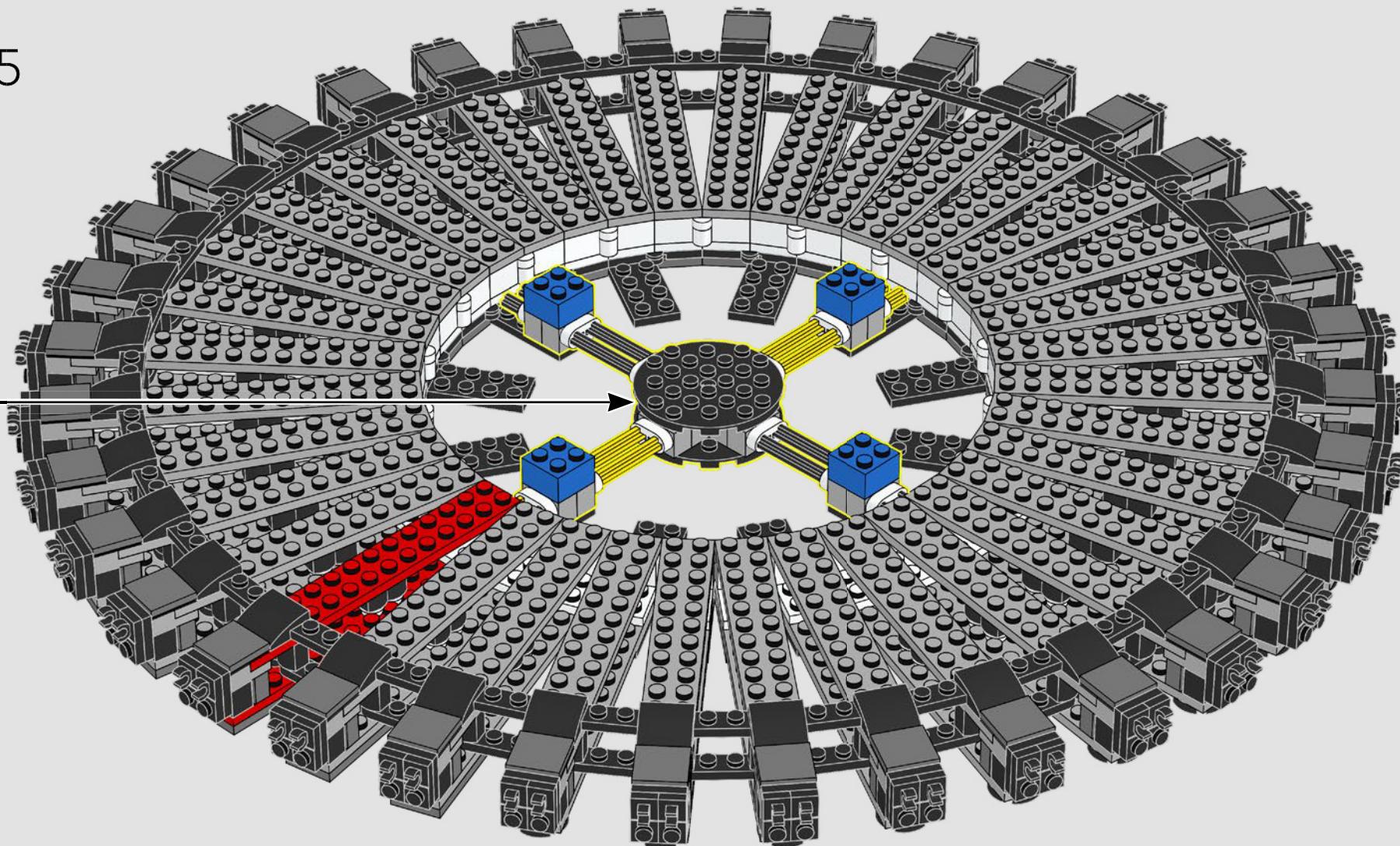


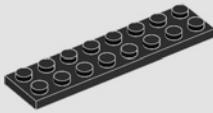


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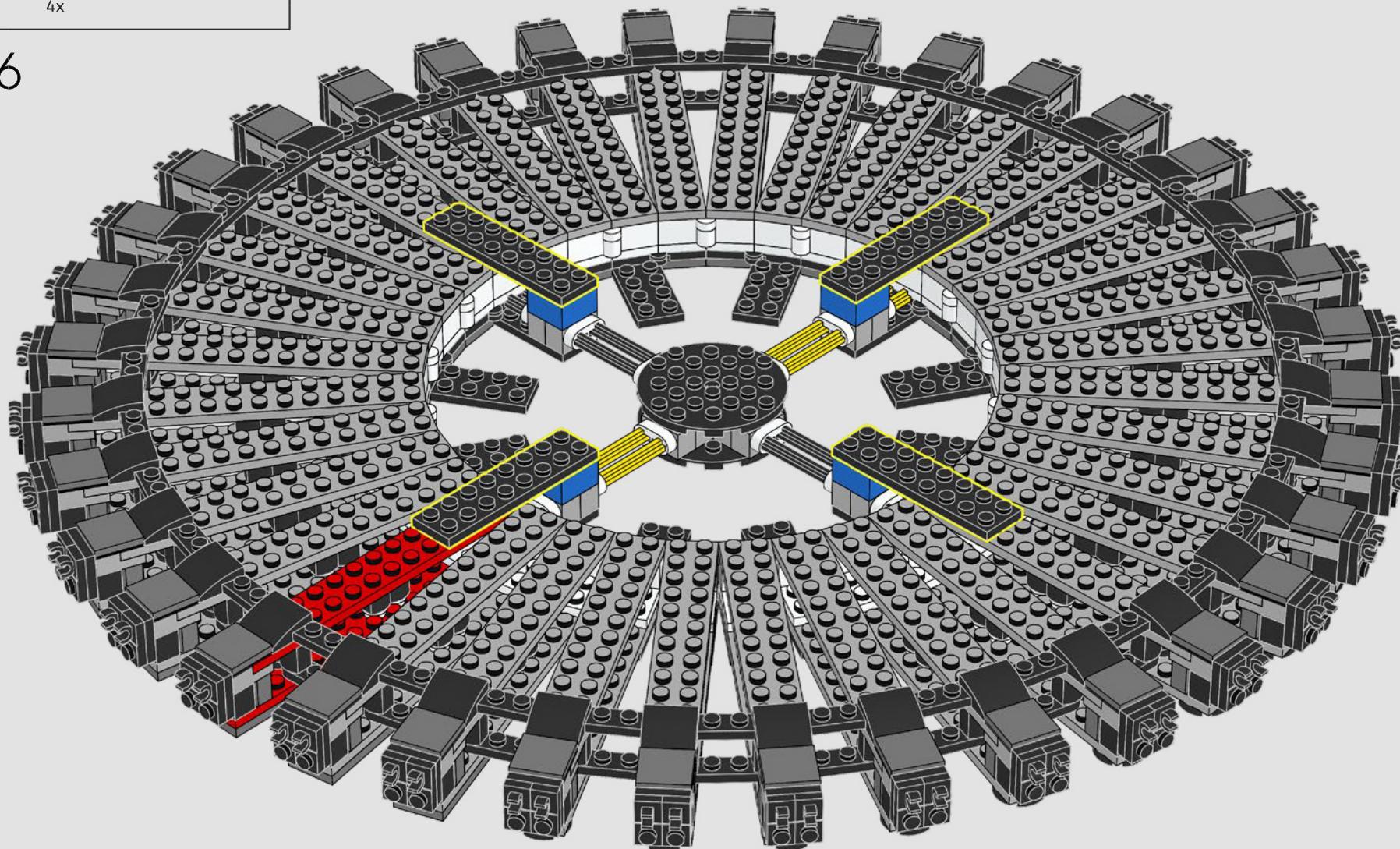
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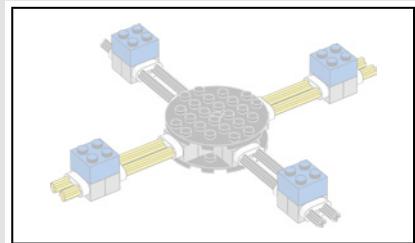


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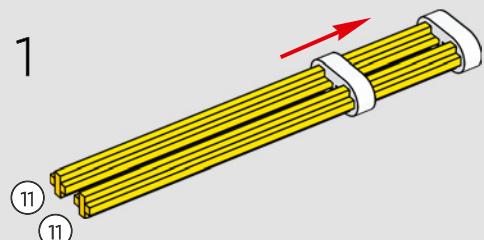
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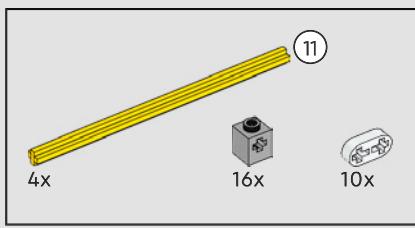




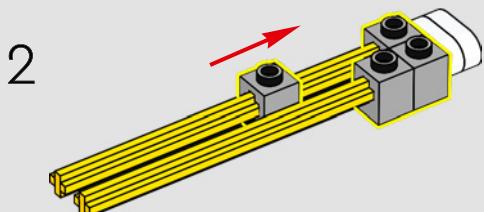
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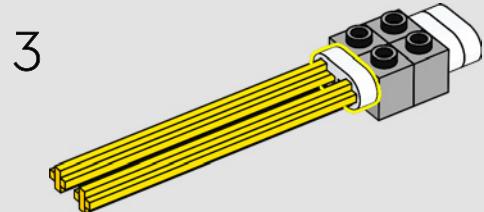


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27

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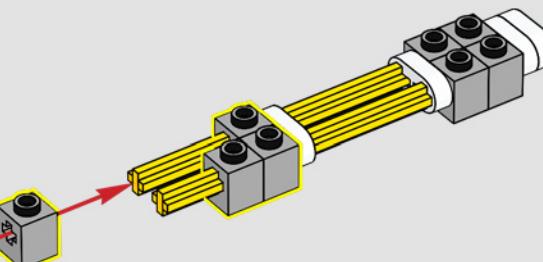


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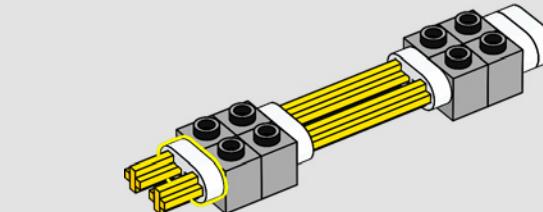


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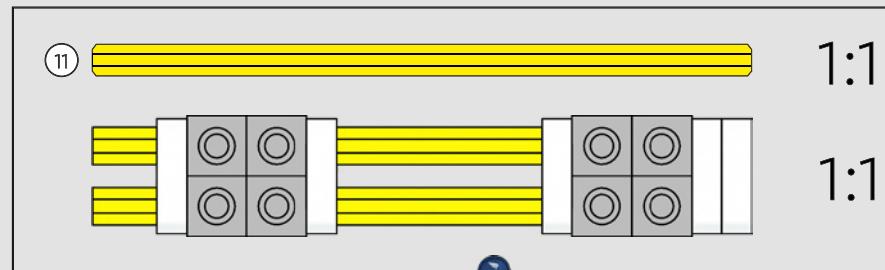
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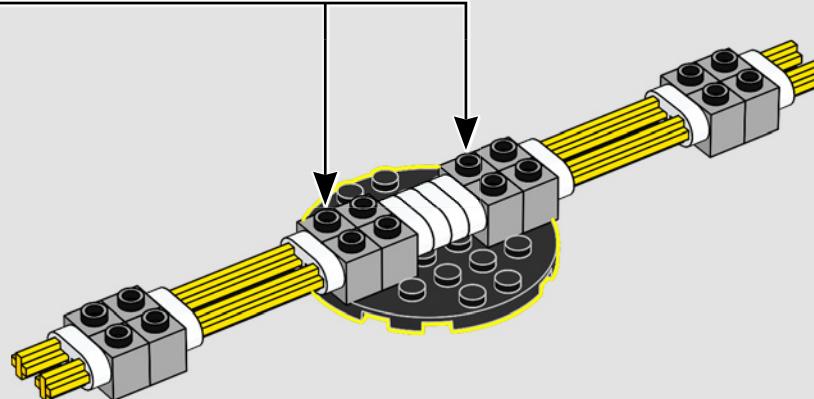


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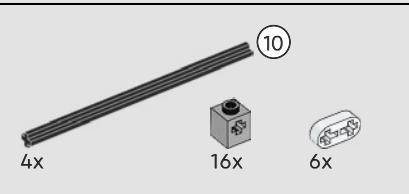


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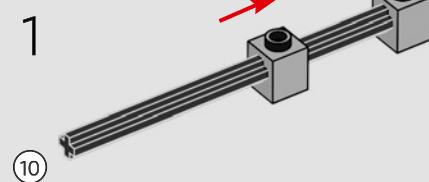
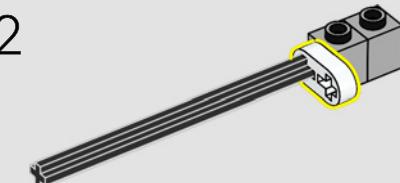




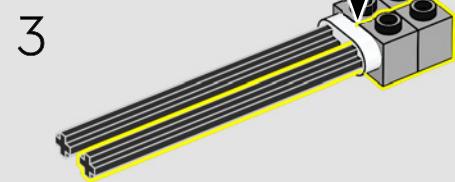
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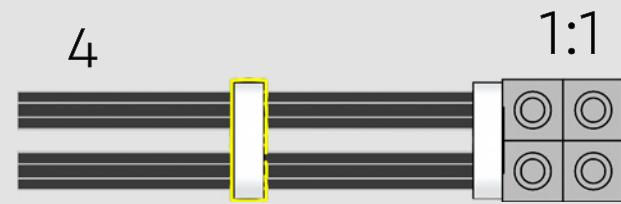
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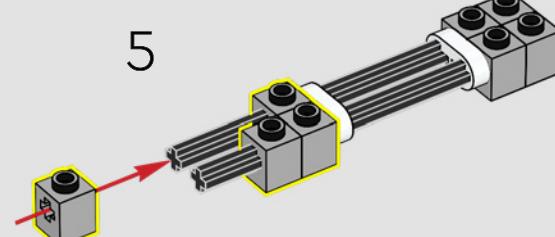


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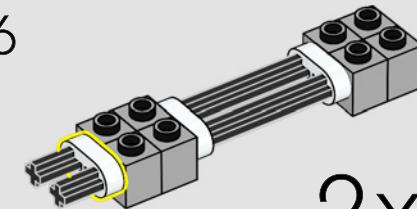


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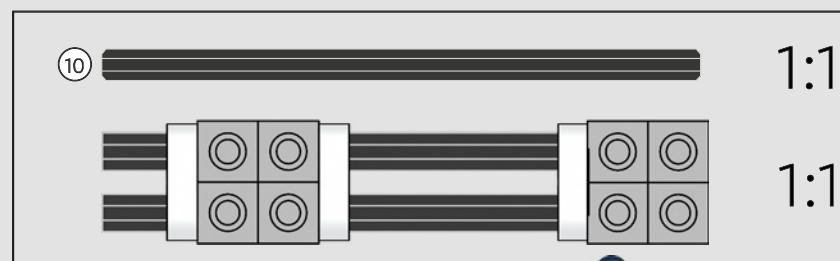


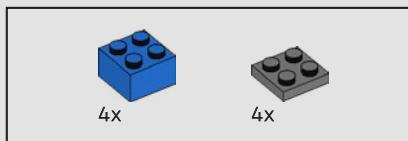
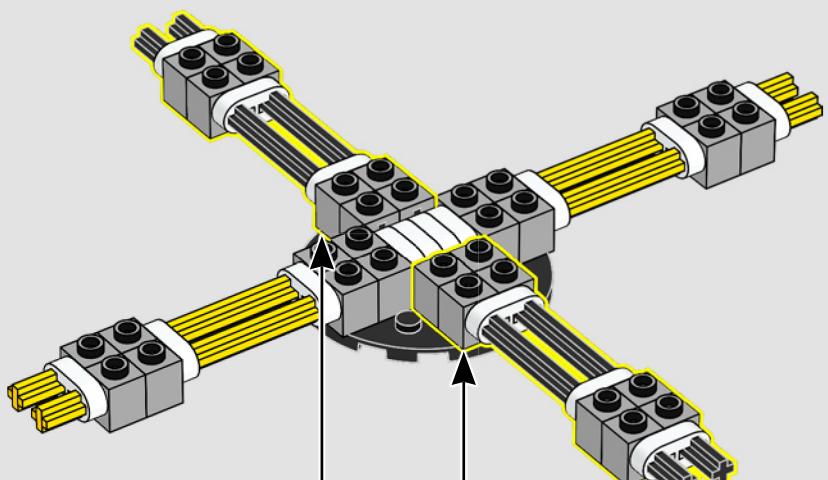
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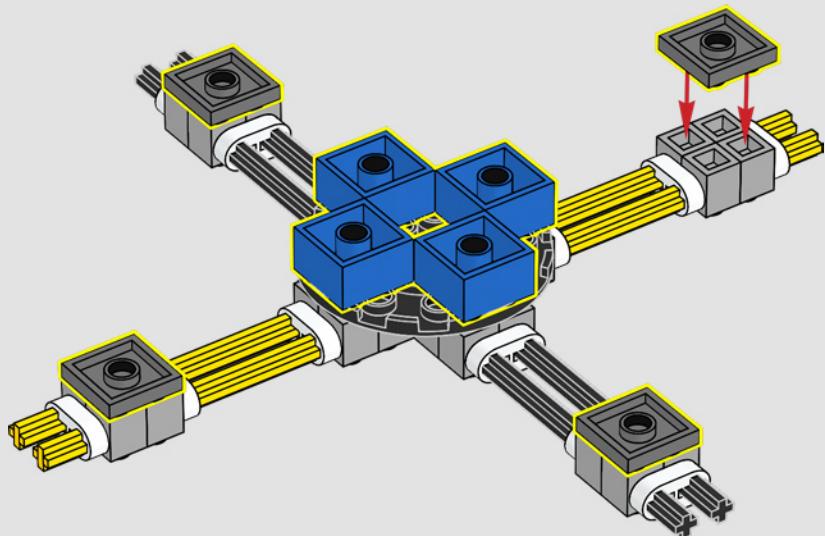
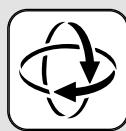
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2x





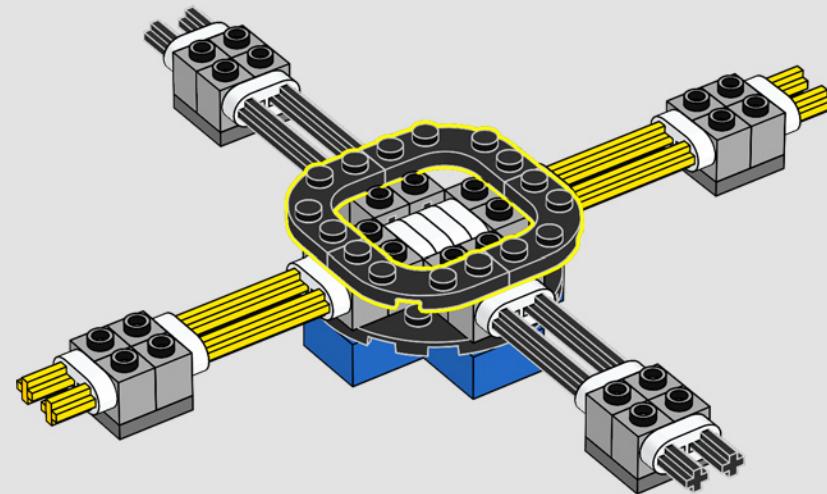
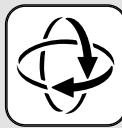
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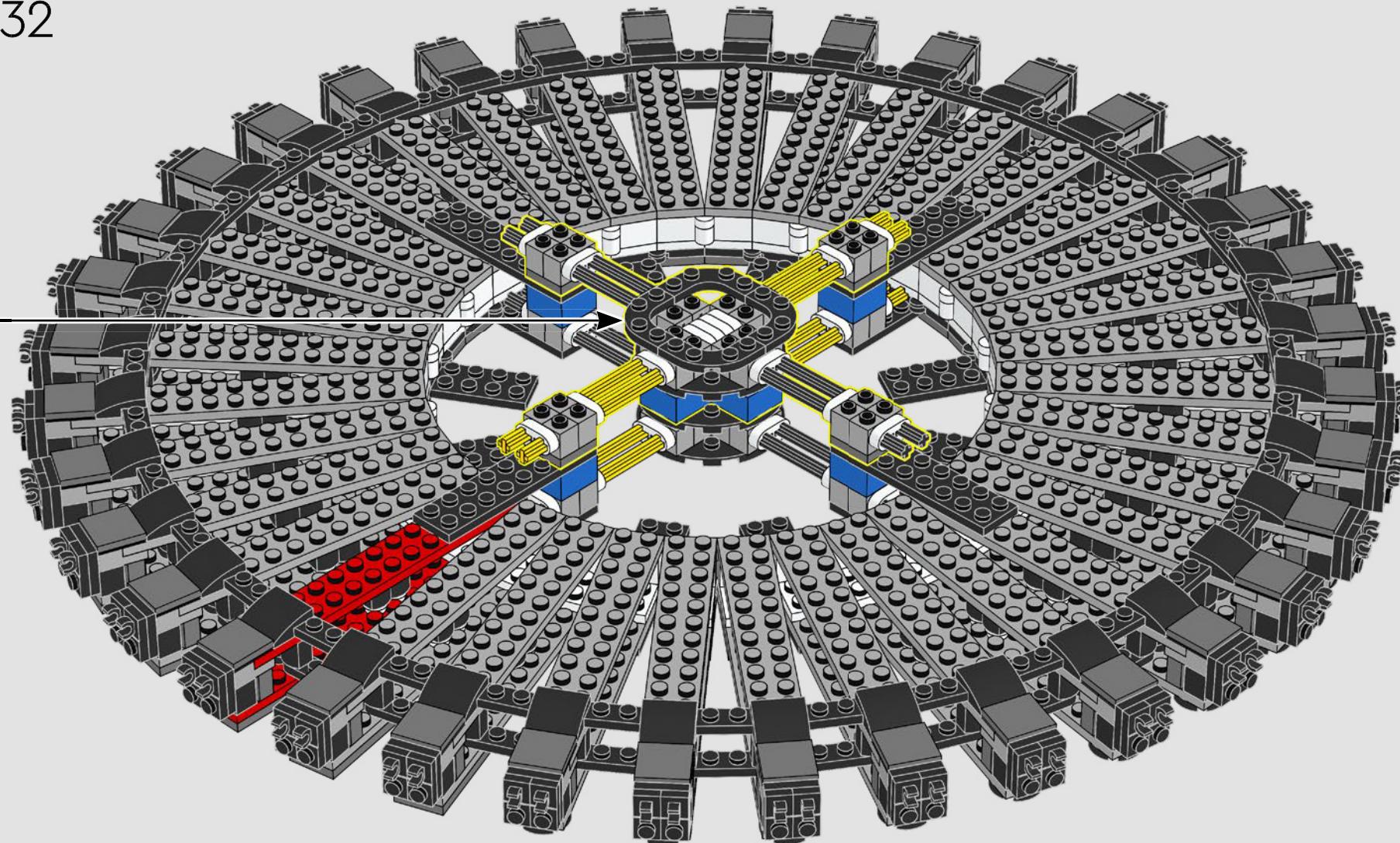


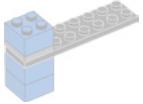
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31



32

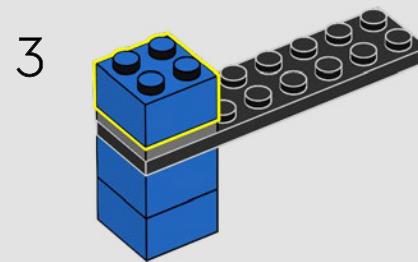
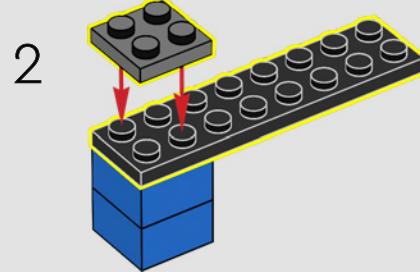
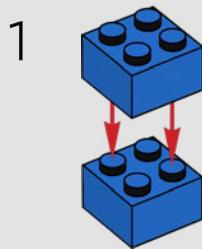




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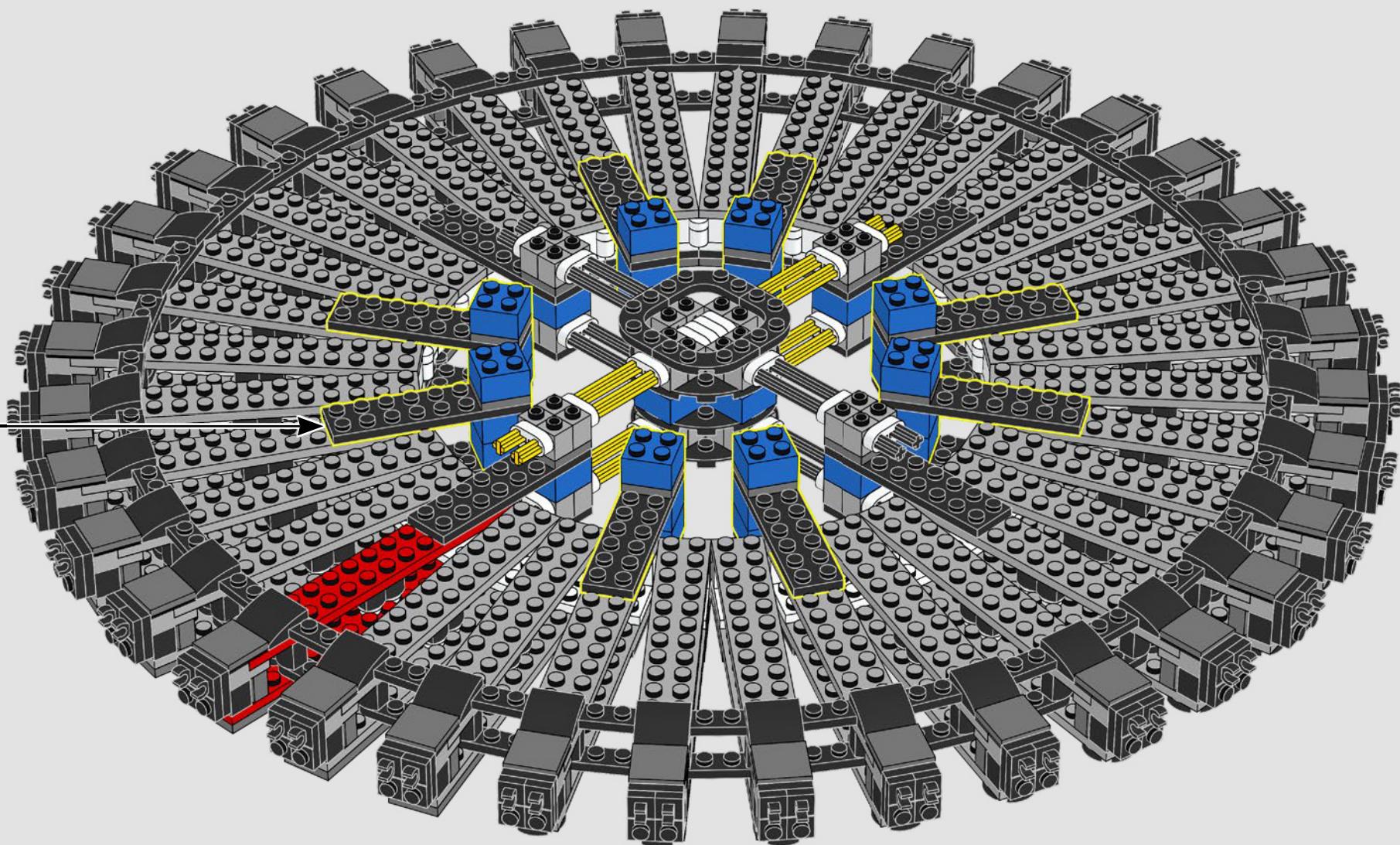


33



8x







12x



12x



12x



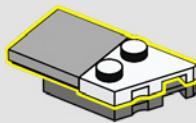
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34

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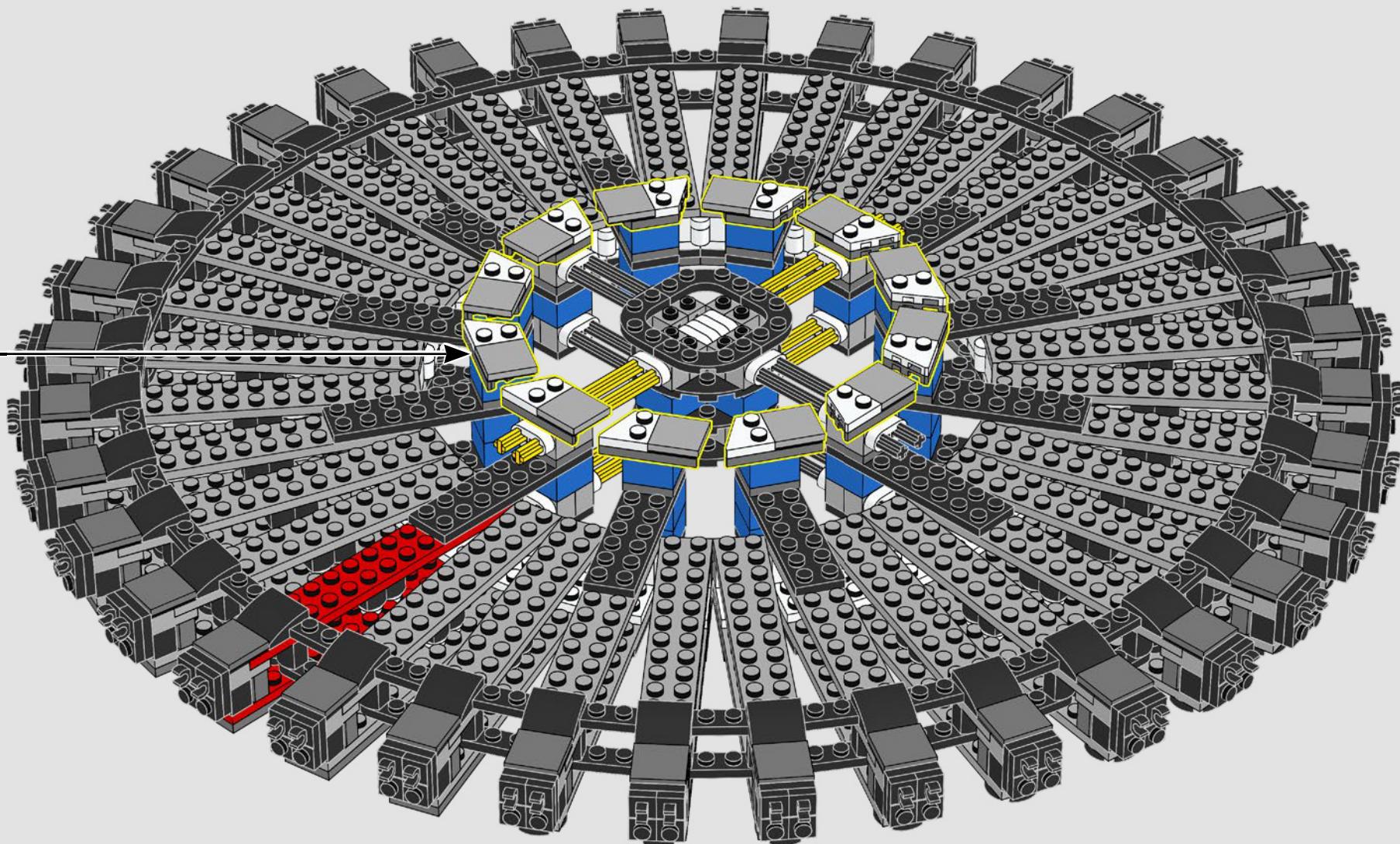


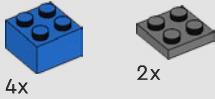
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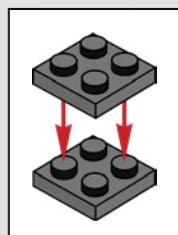
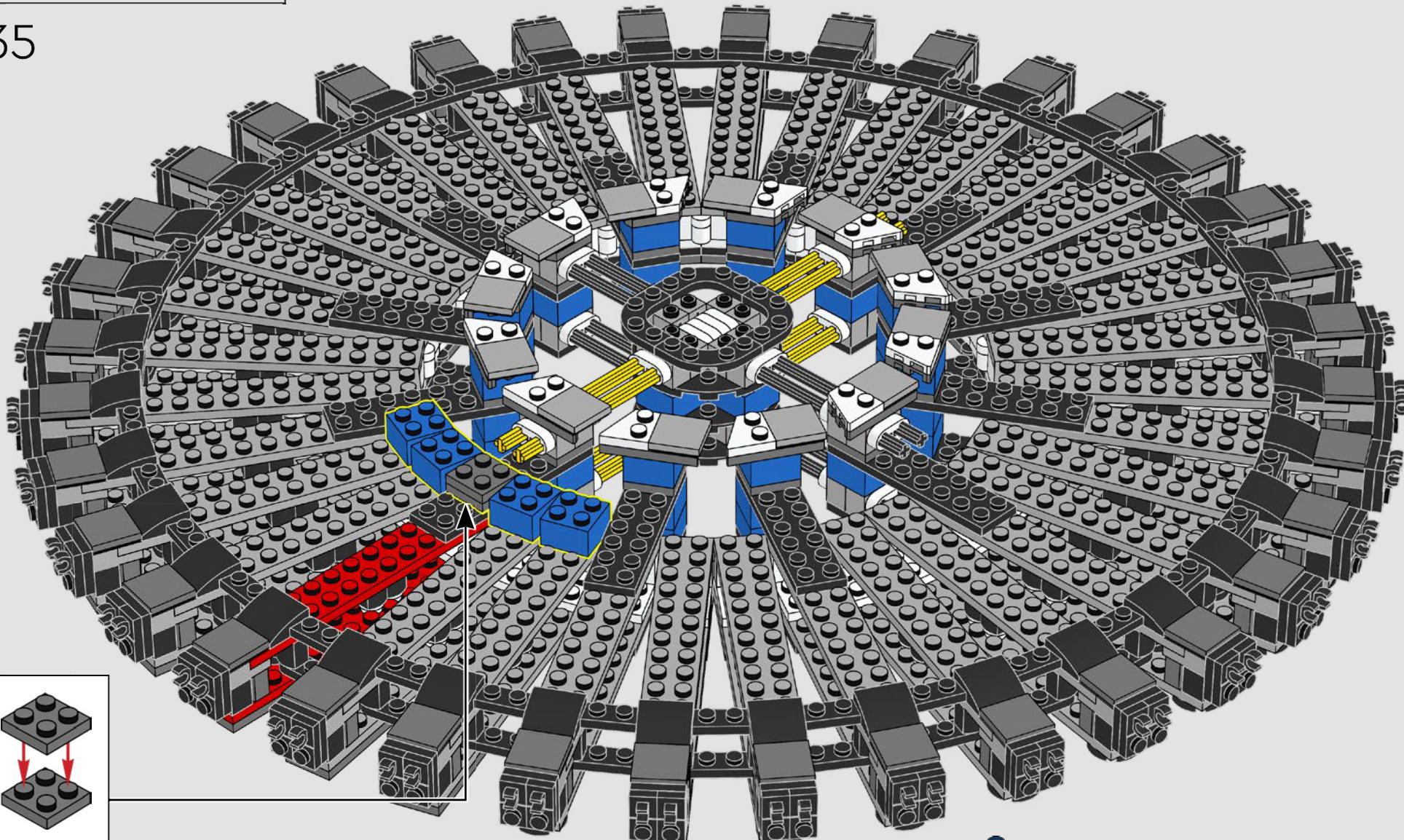
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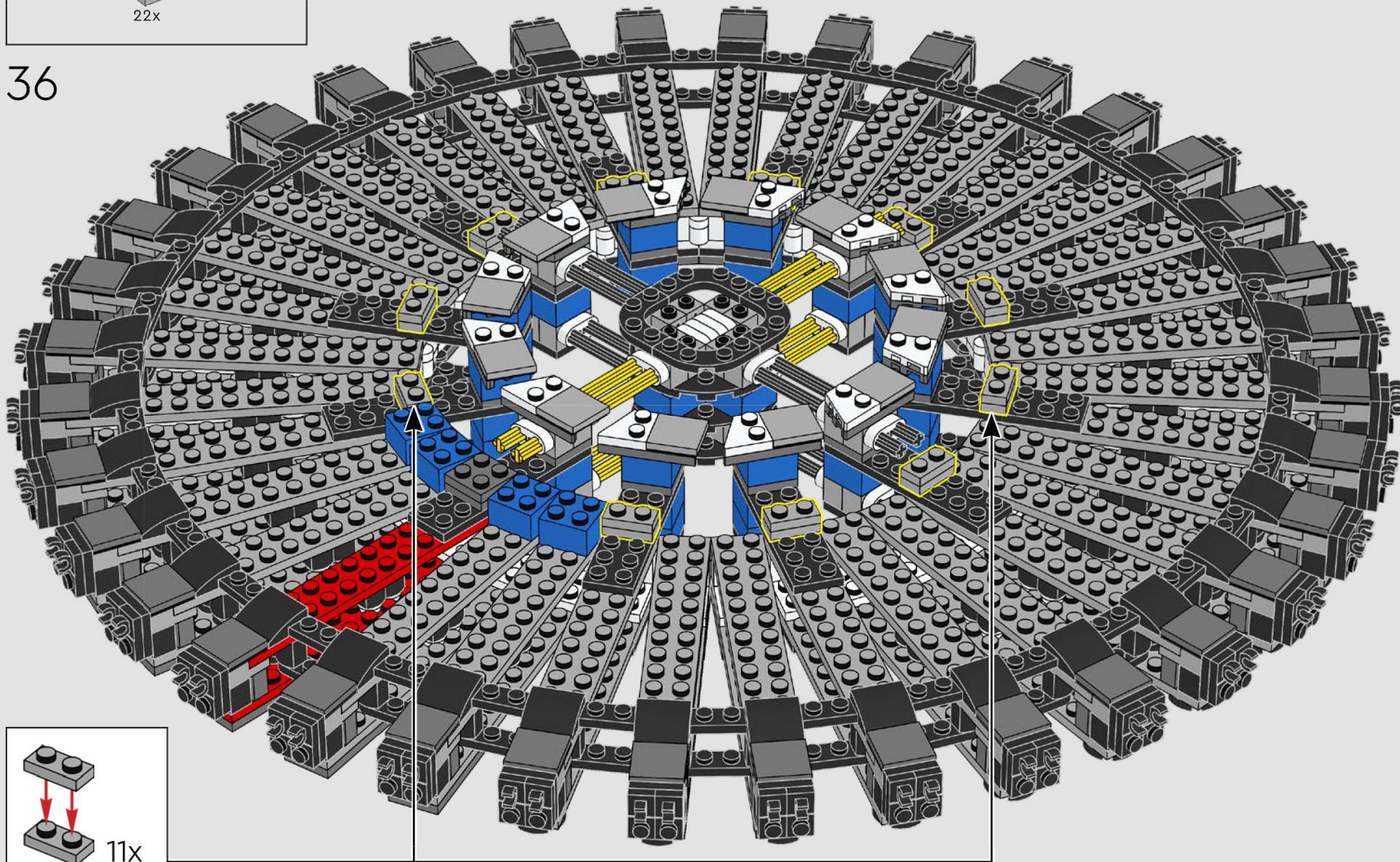






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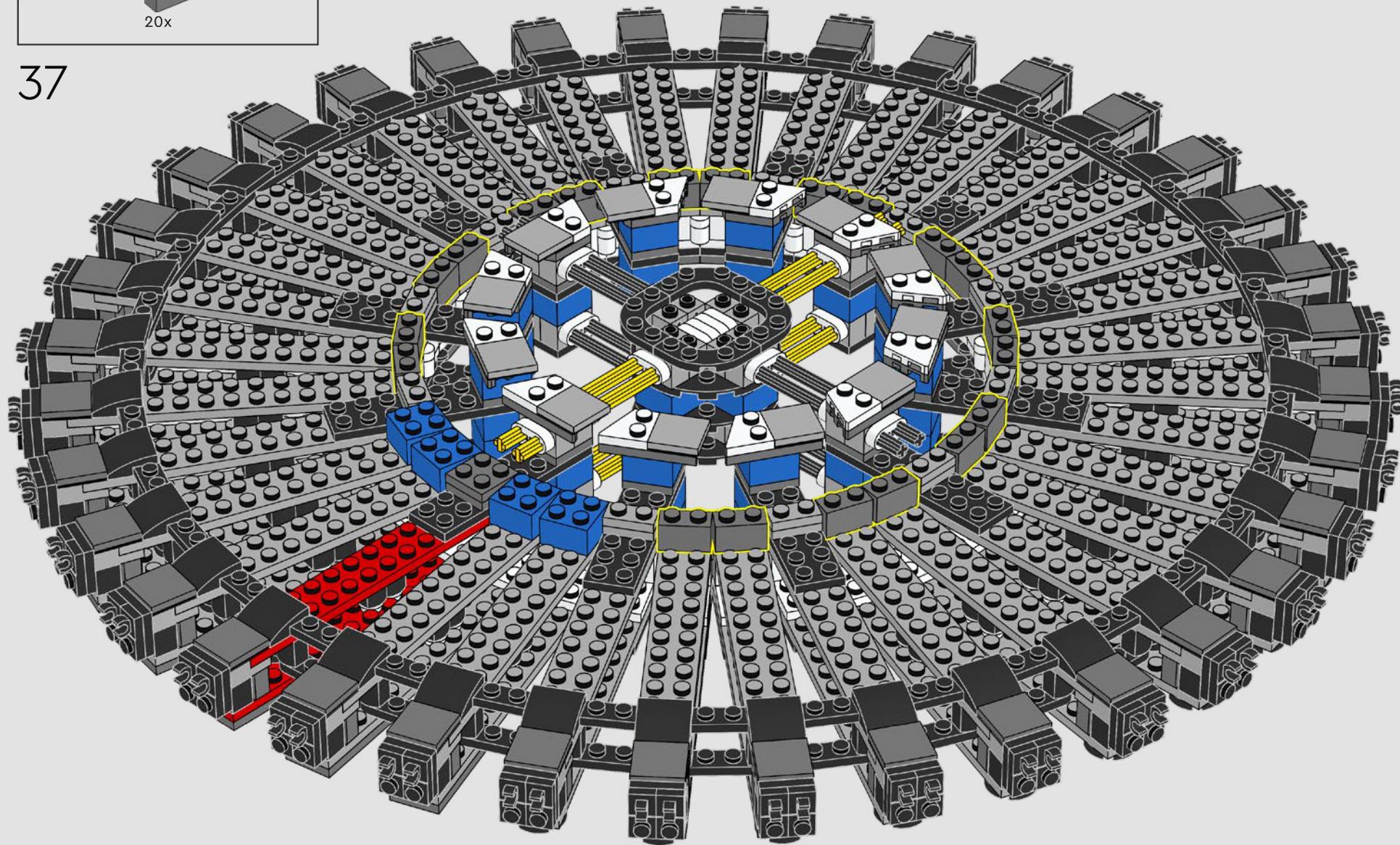
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20x

37





18x

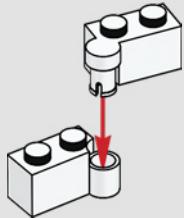


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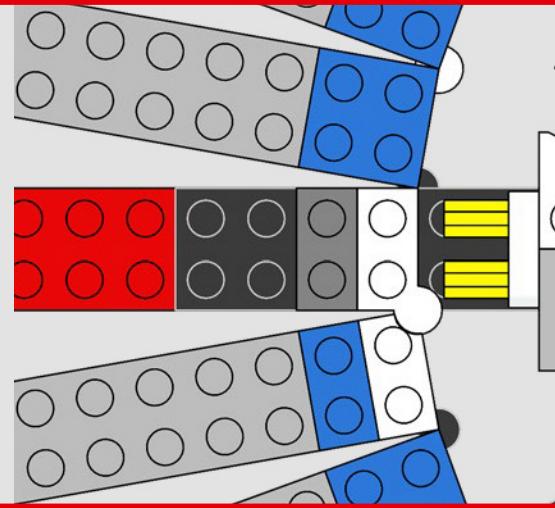
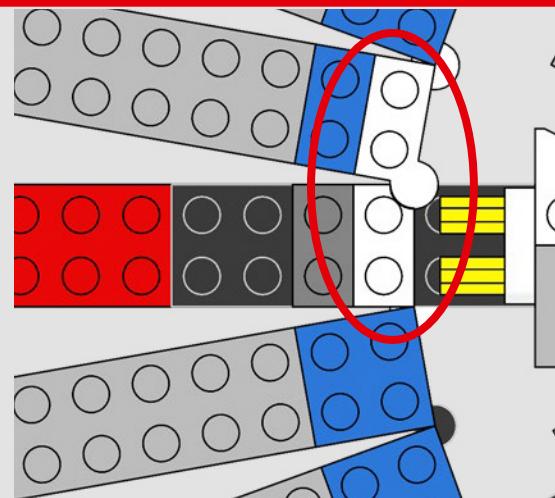


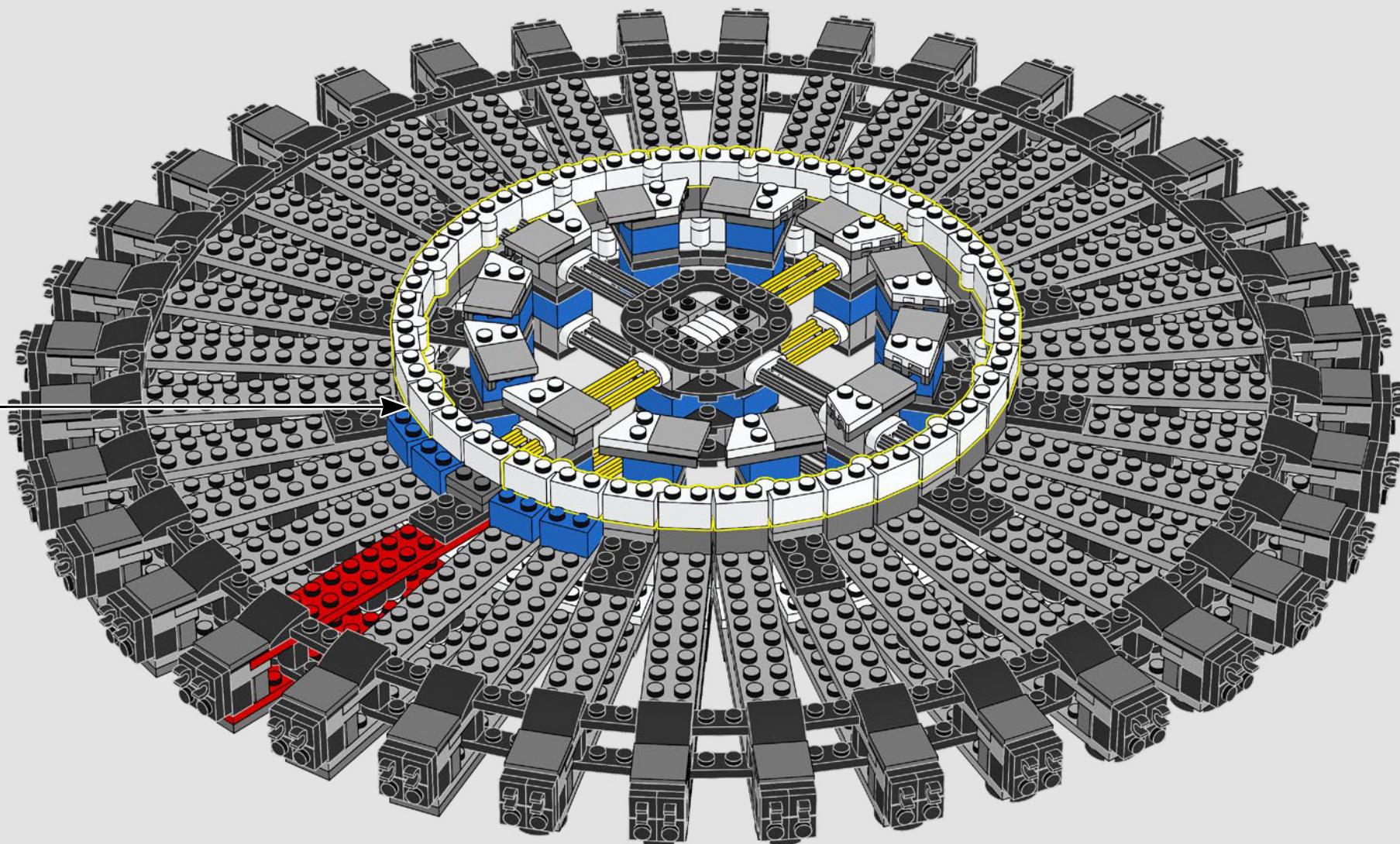
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38



18x

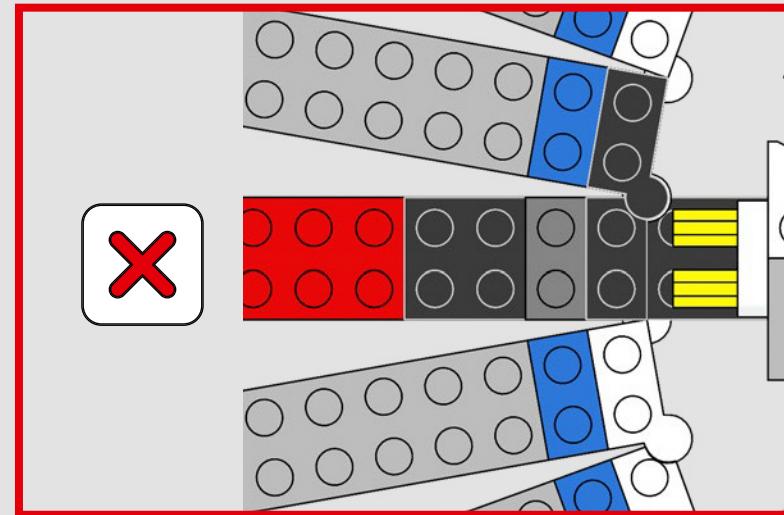
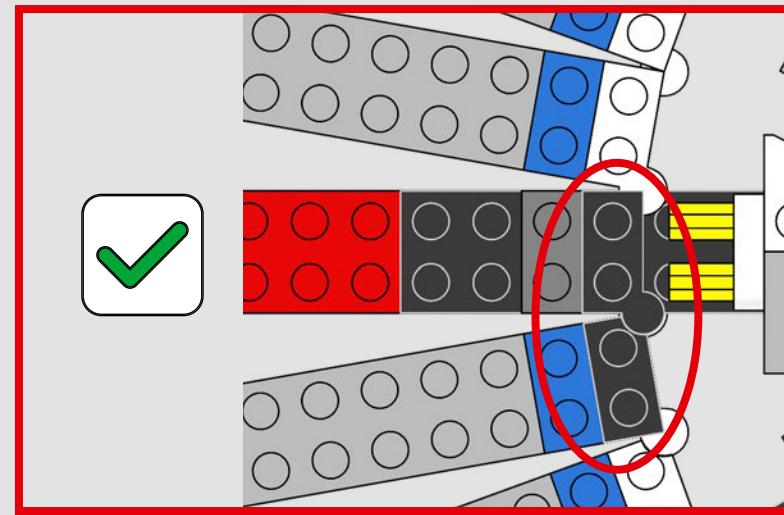


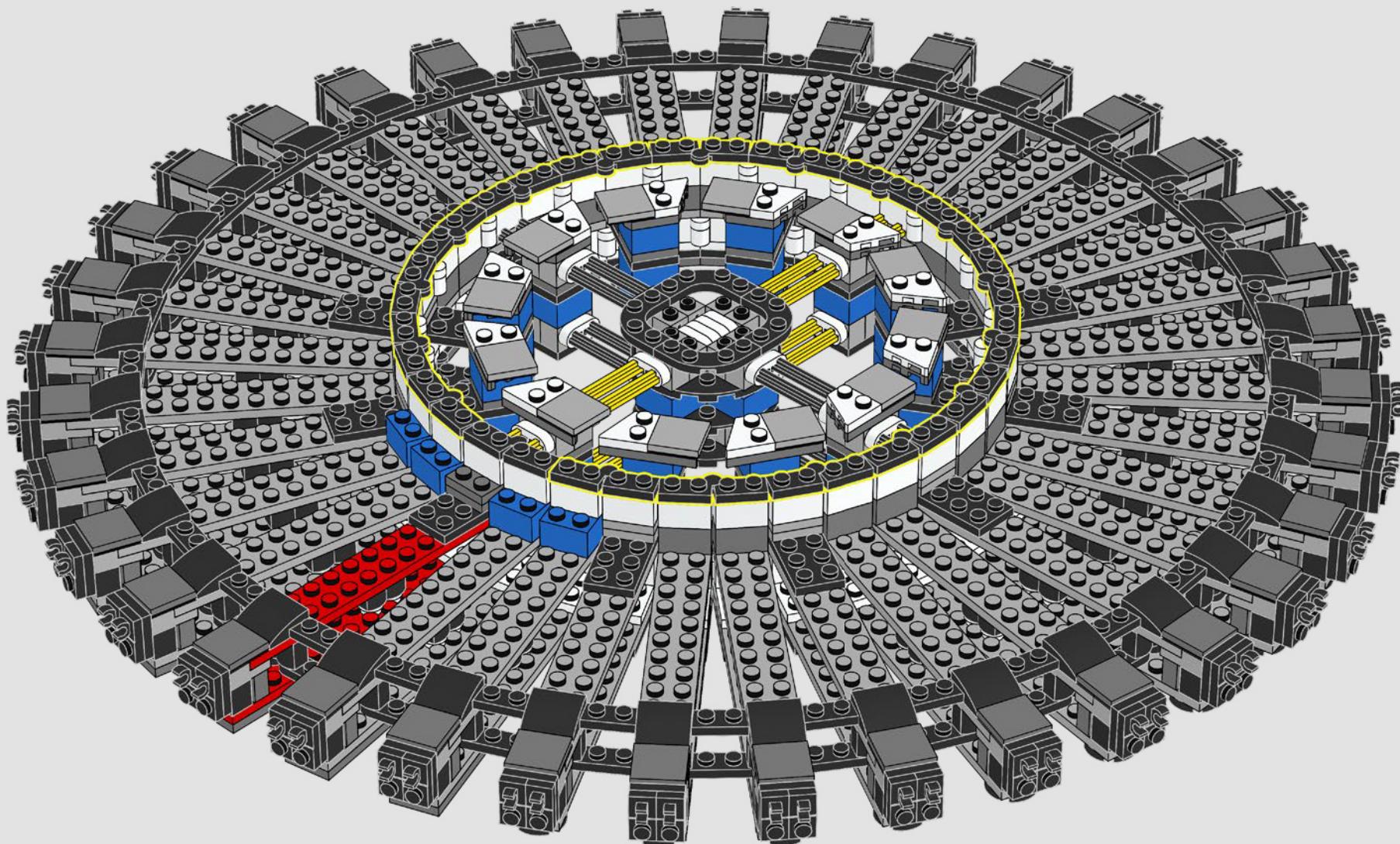




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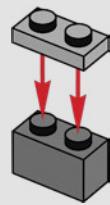




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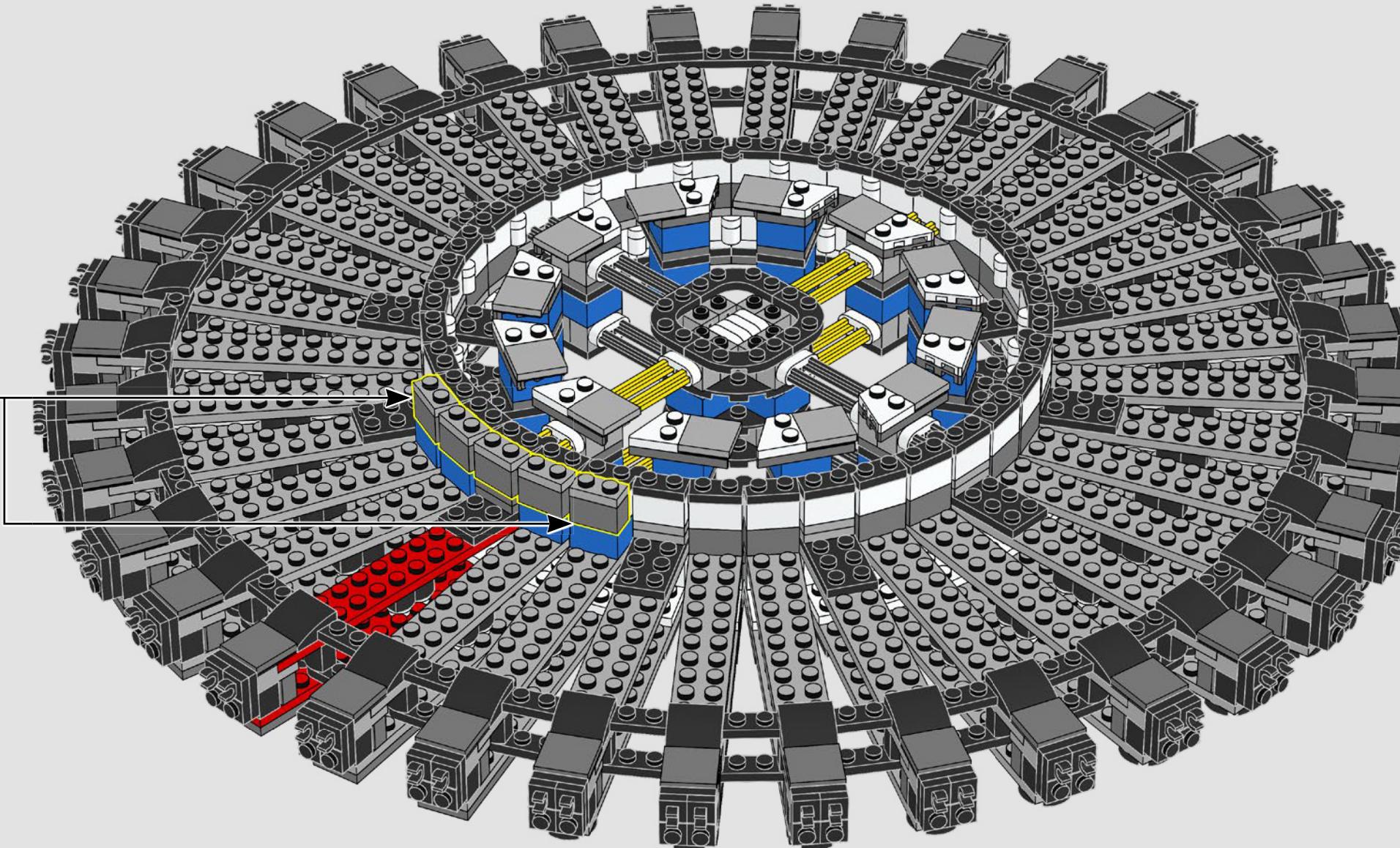


40



5x







18x



18x



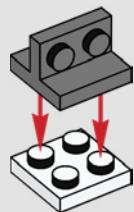
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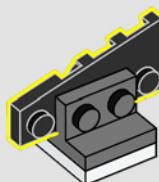
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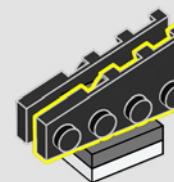
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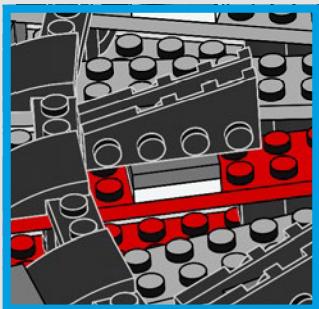
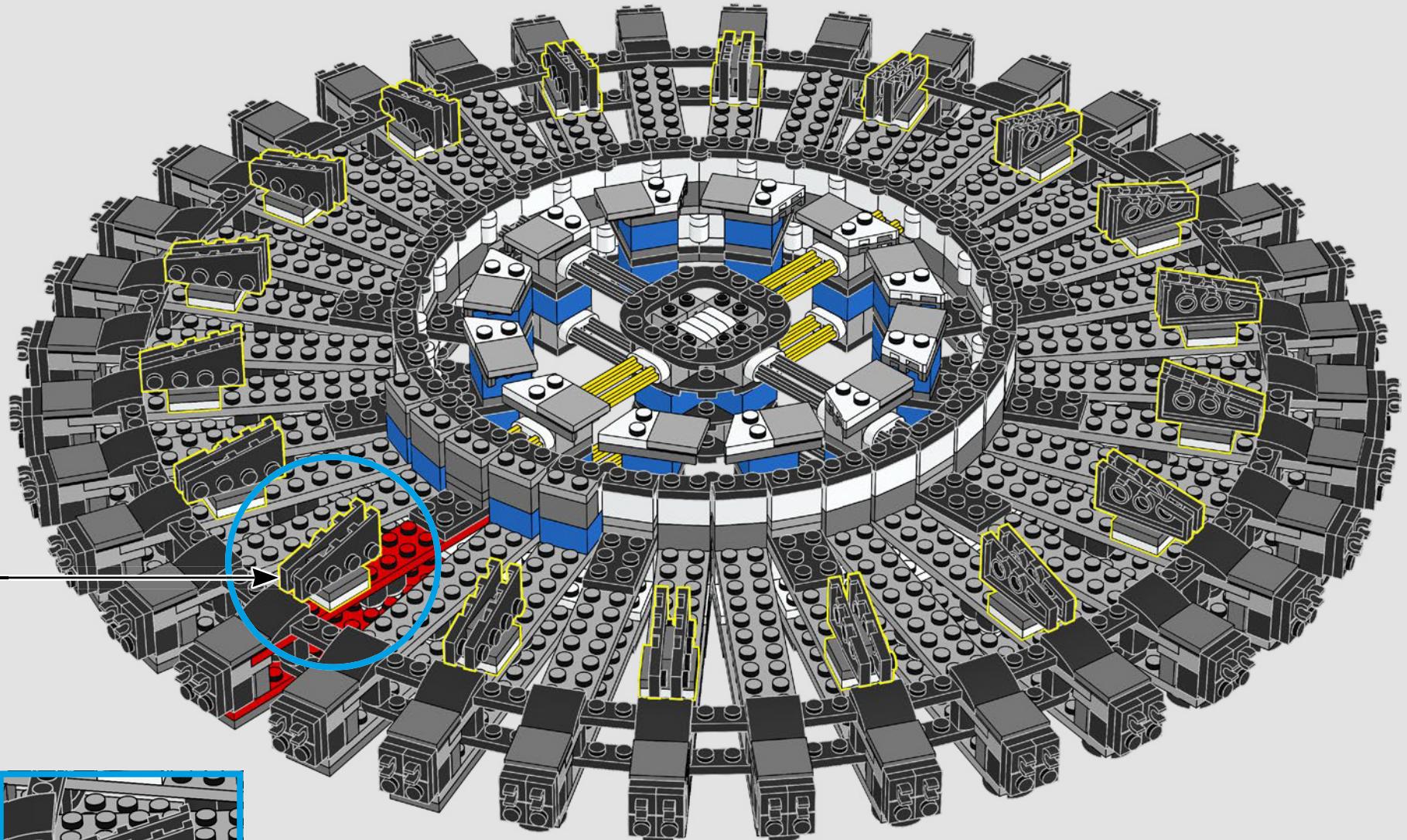


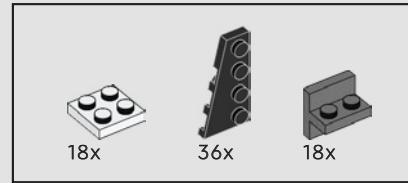
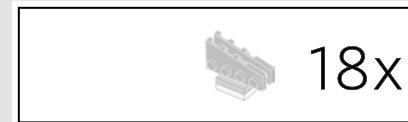
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18x

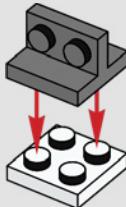




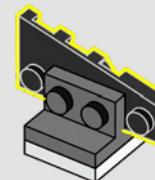


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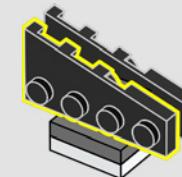
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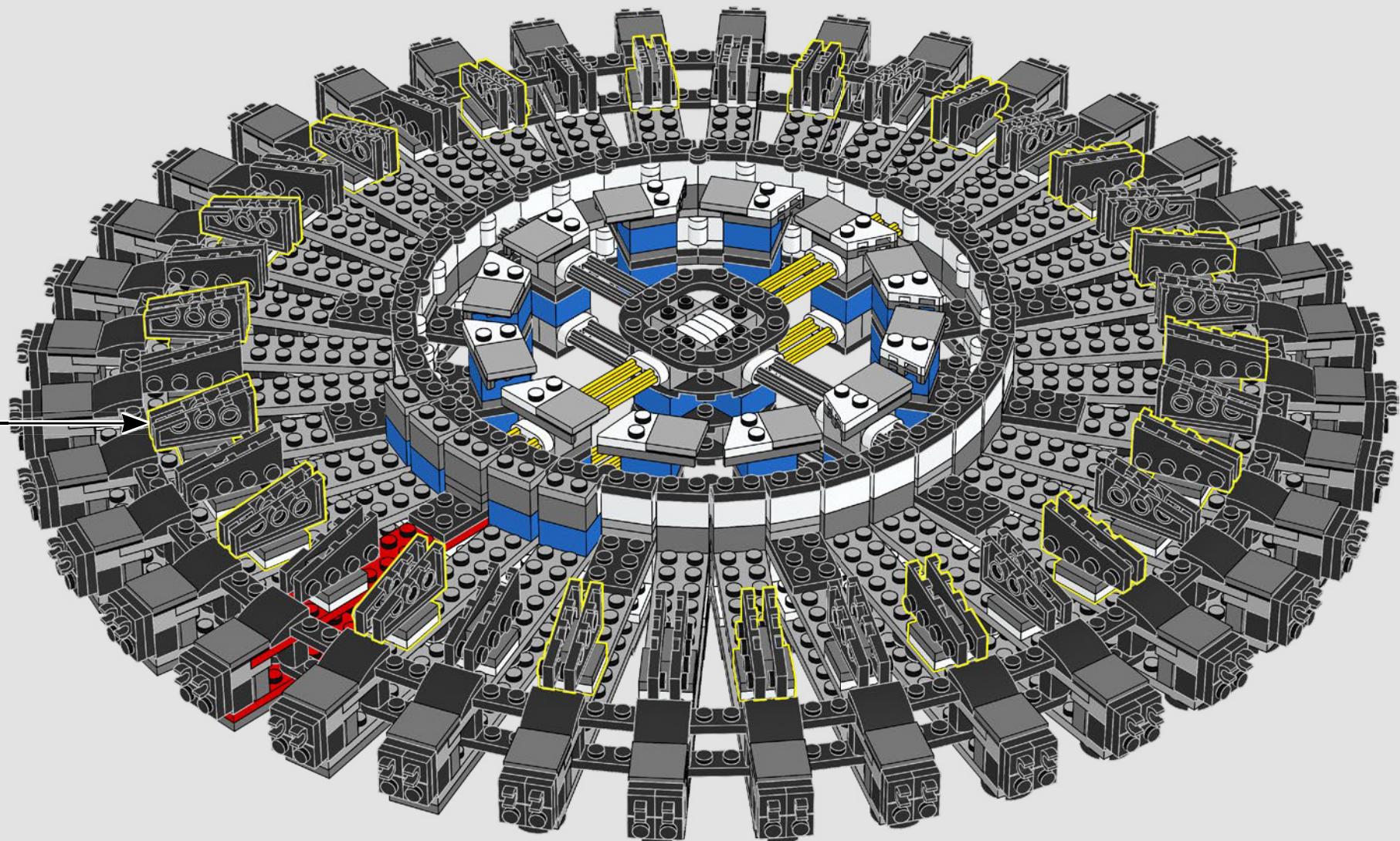


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18x

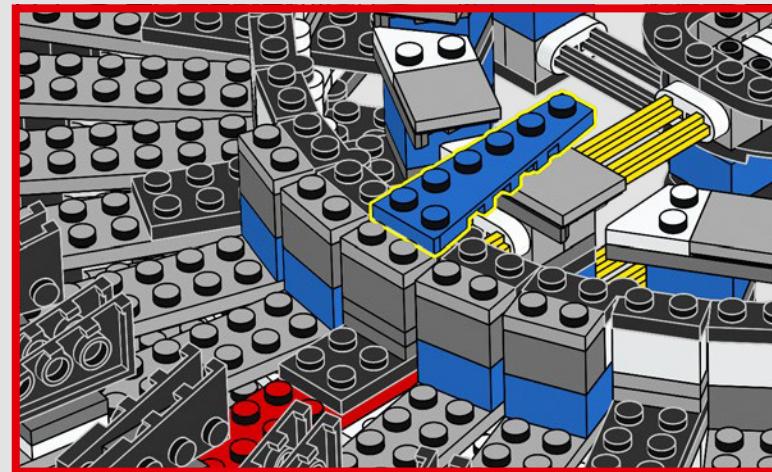


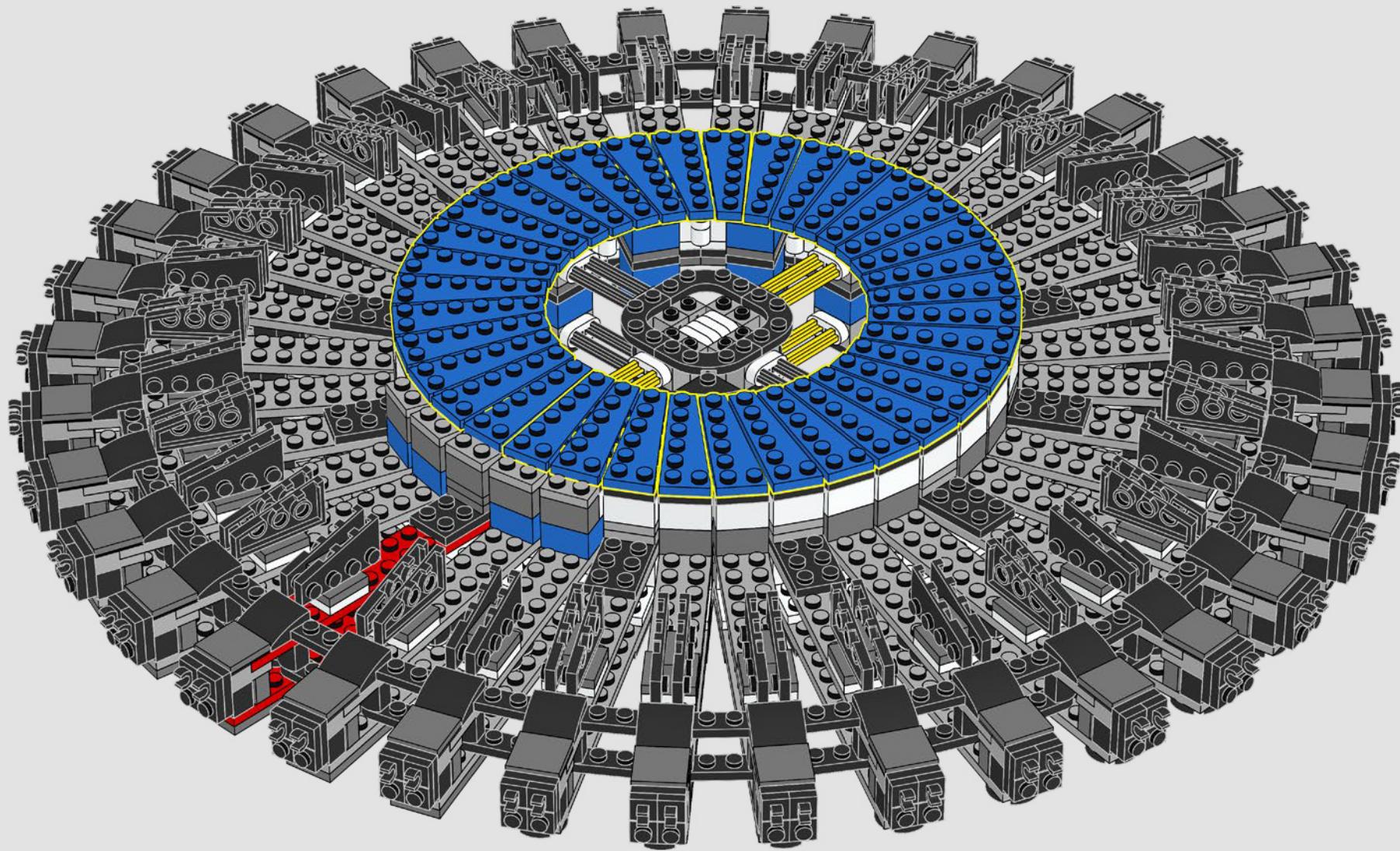




36x

43

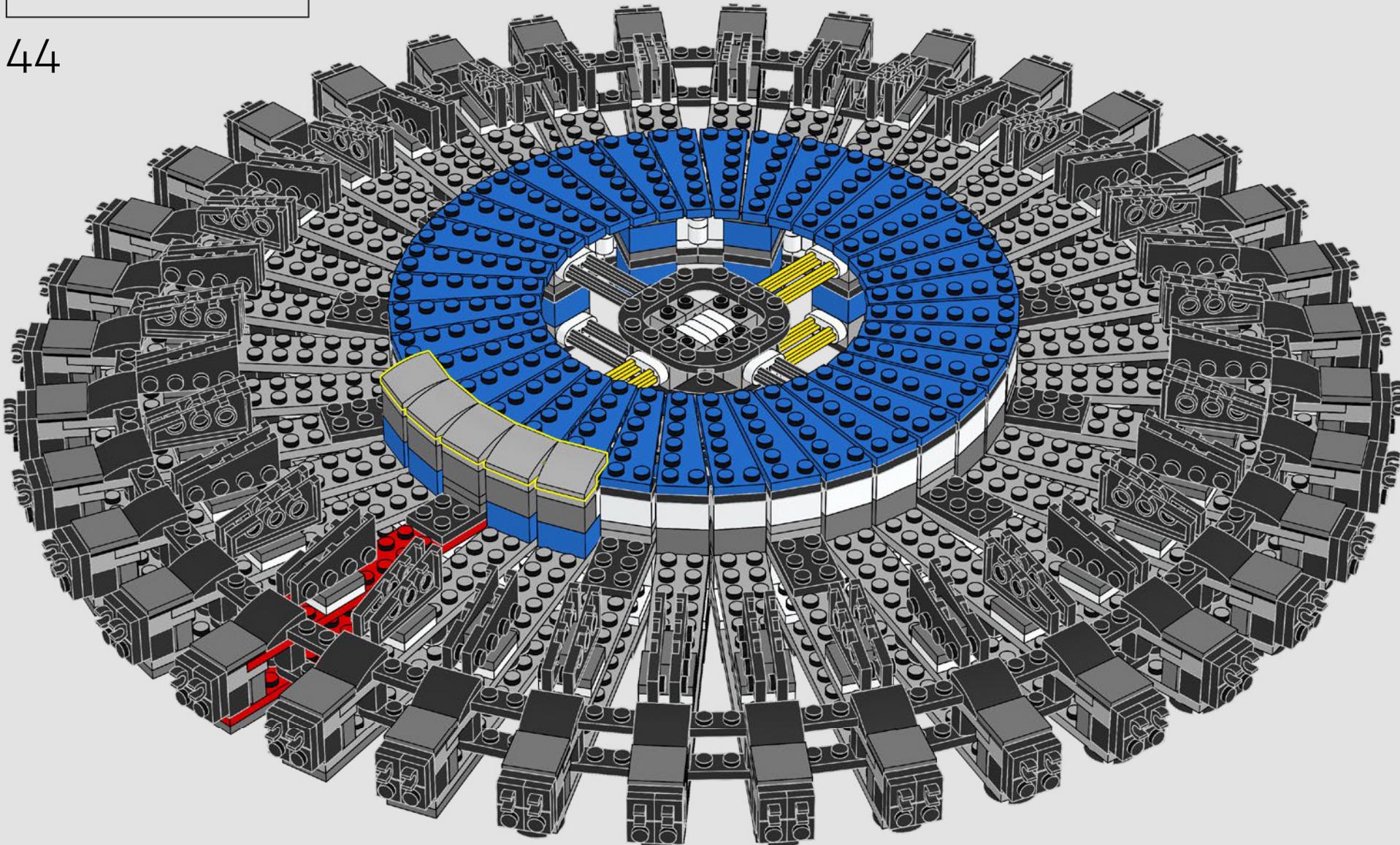






5x

44





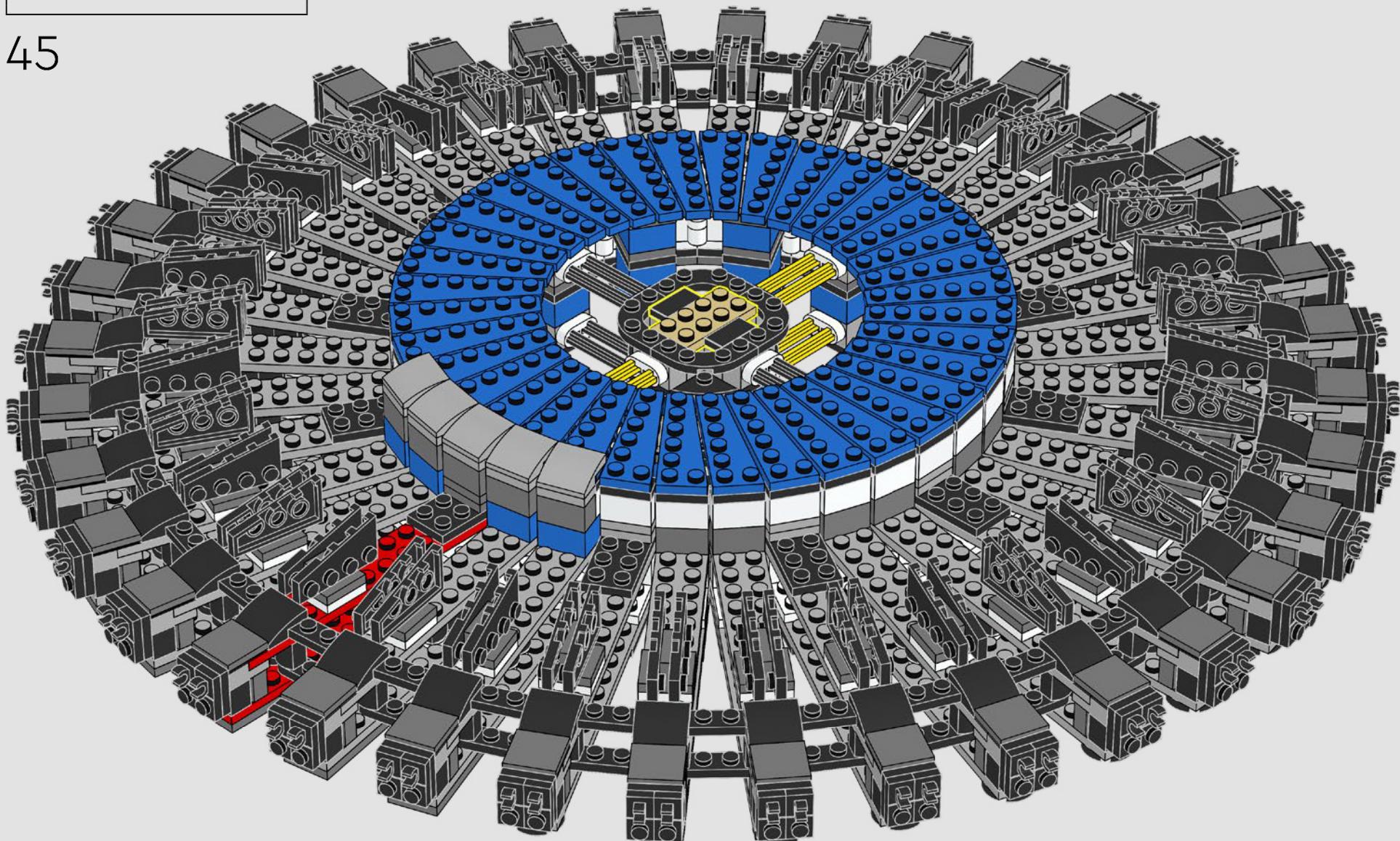


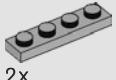
2x



1x

45



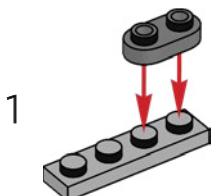


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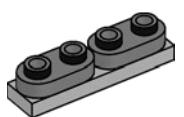


6x

46

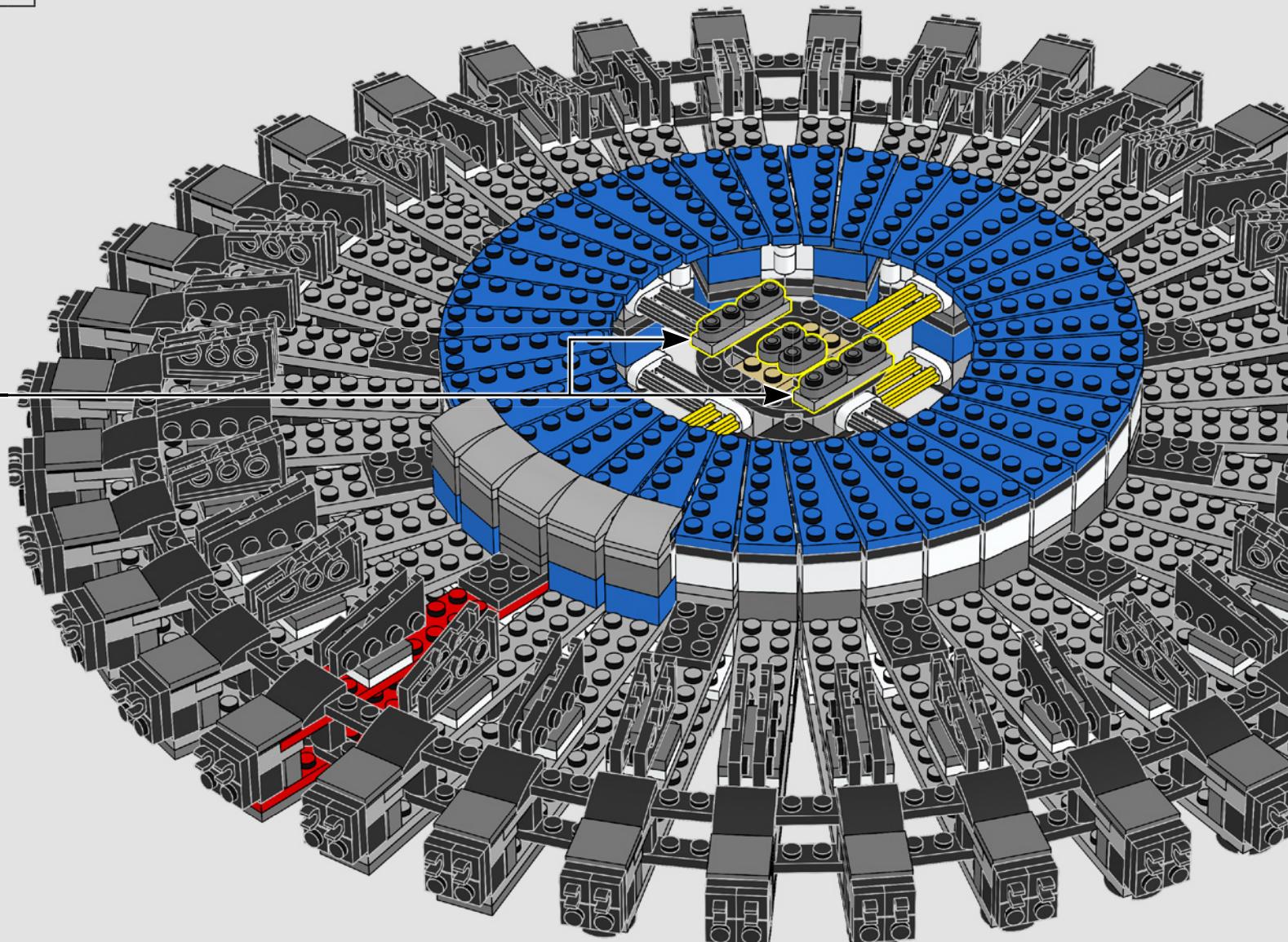


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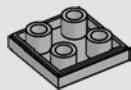
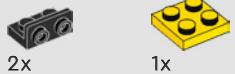
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2x

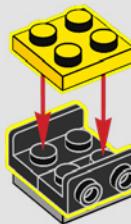




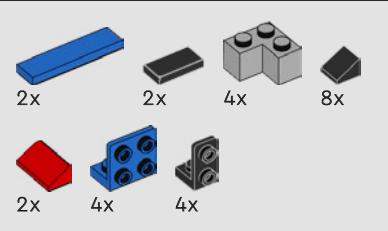
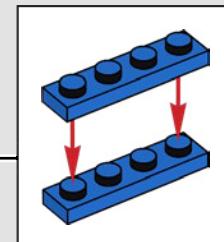
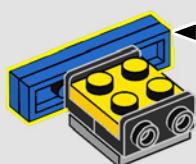
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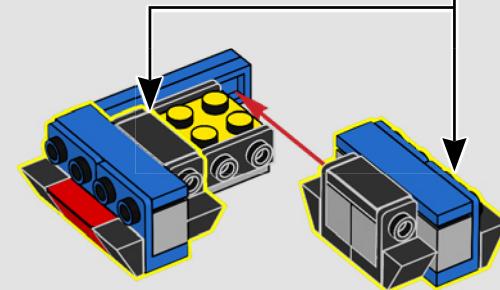
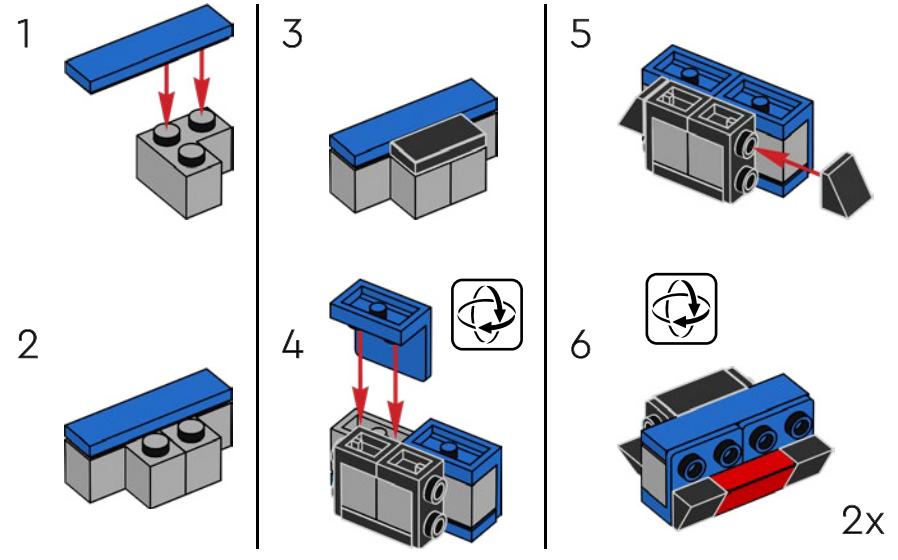
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49

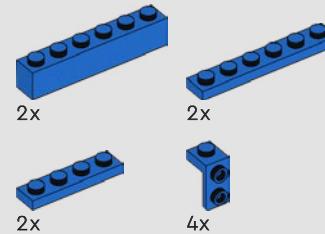
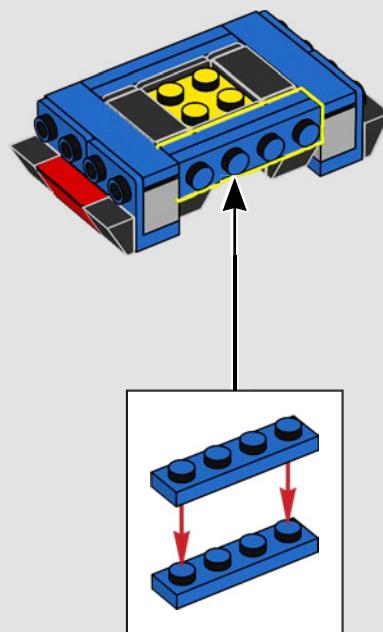


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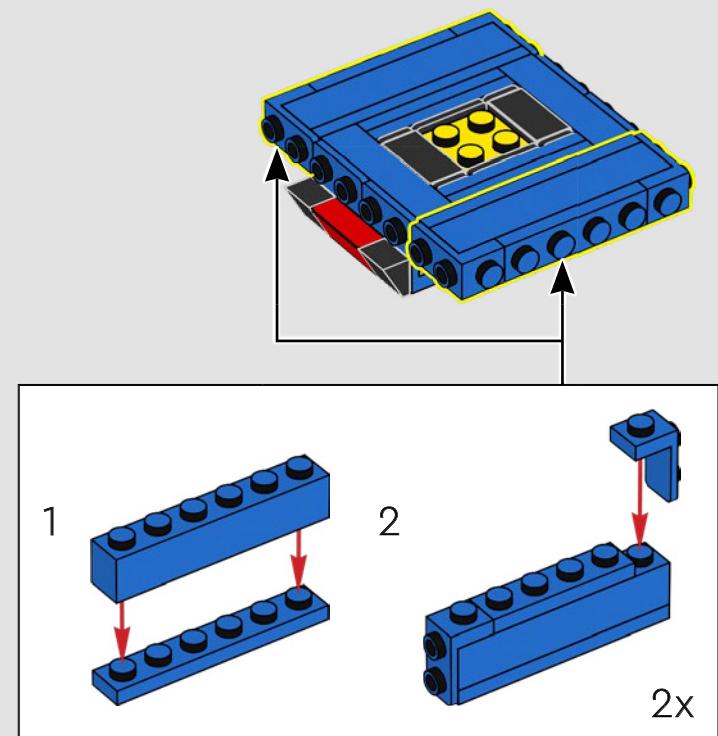




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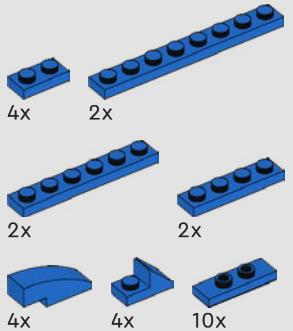


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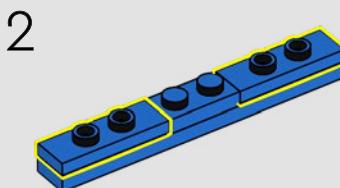
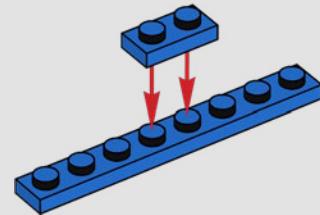




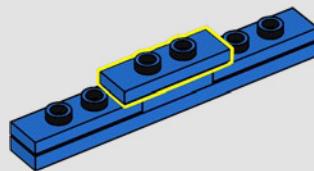
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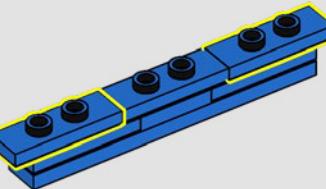
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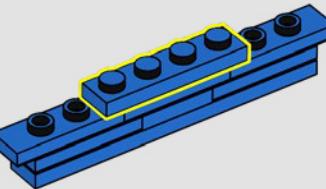
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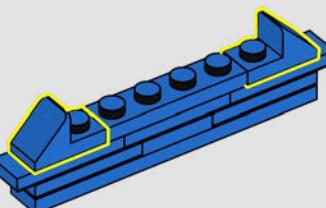
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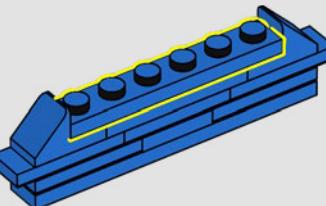
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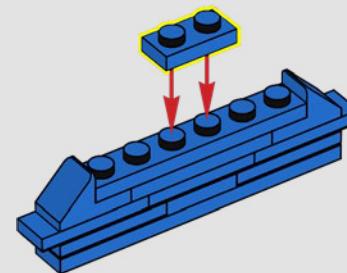
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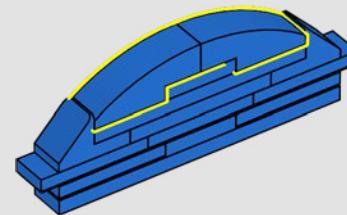
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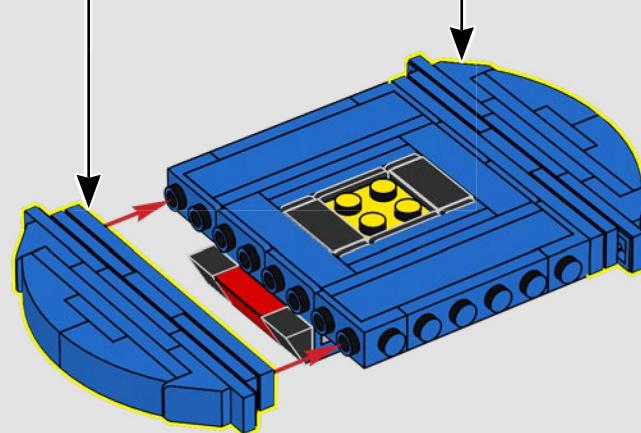
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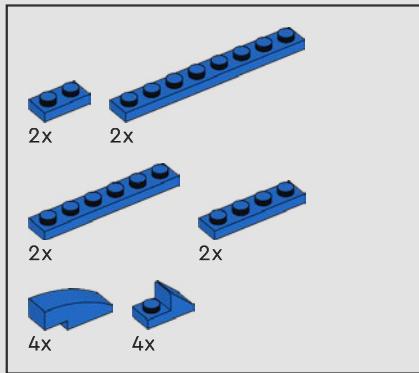
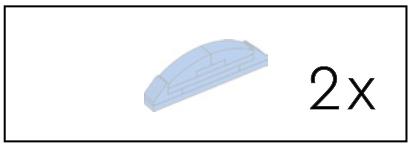


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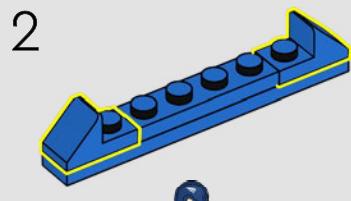
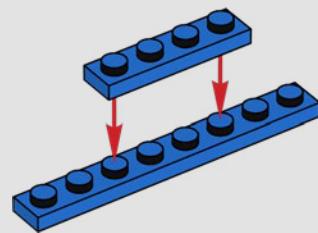


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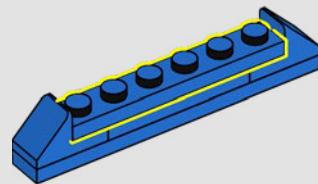




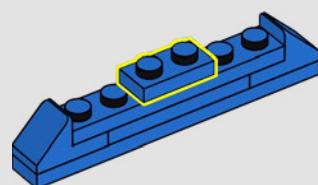
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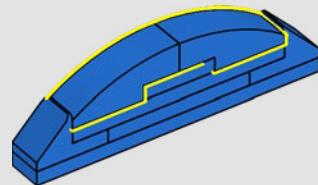
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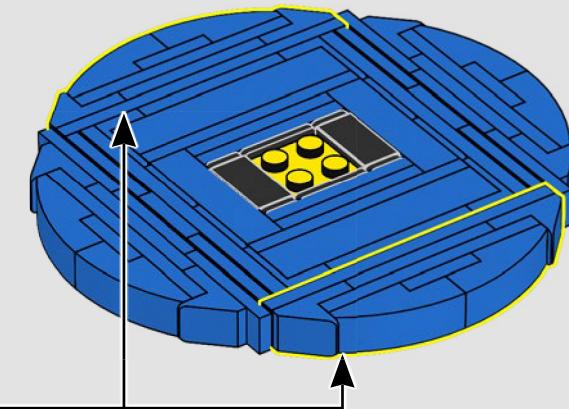
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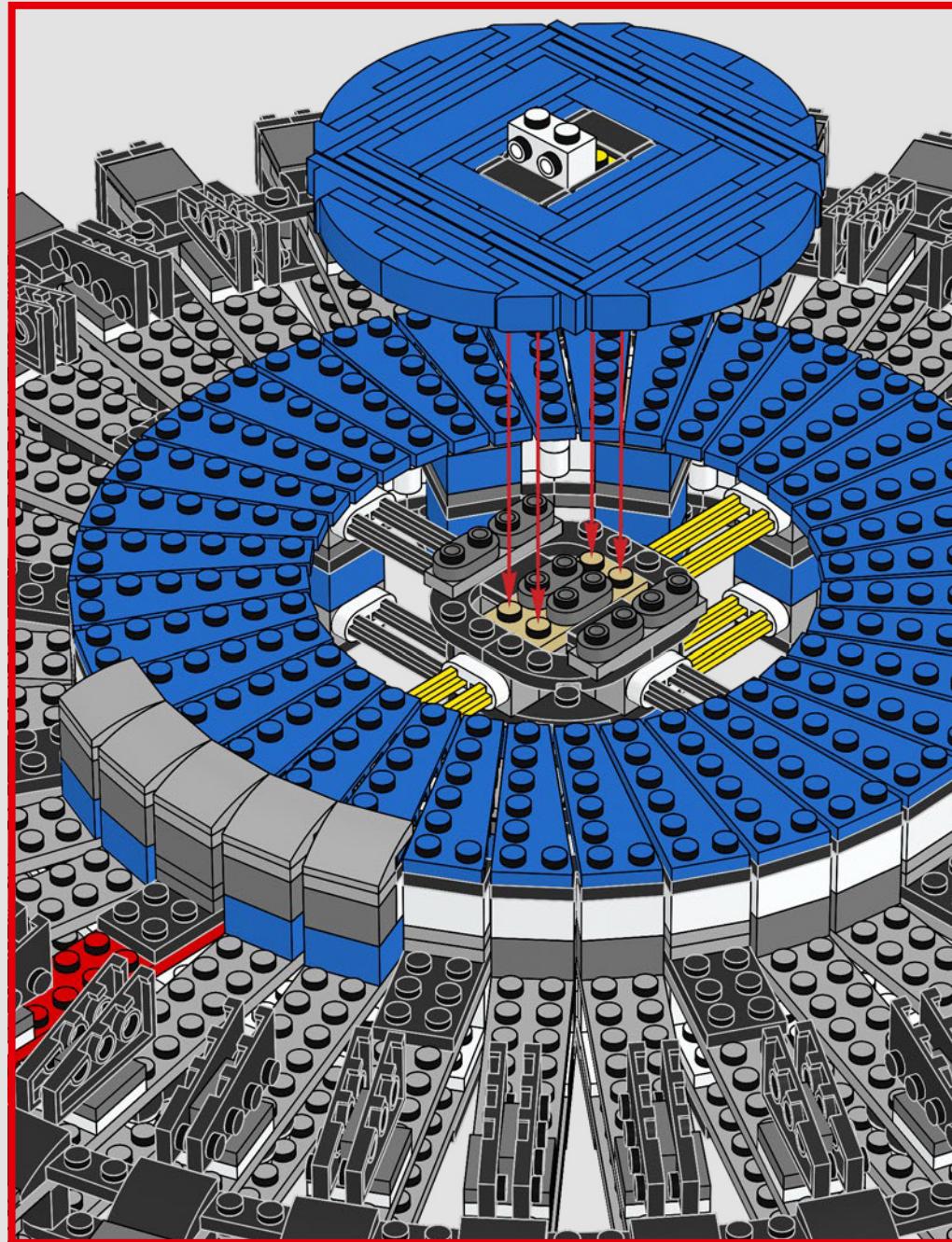
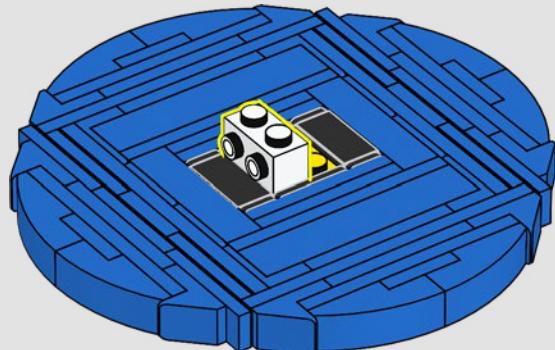
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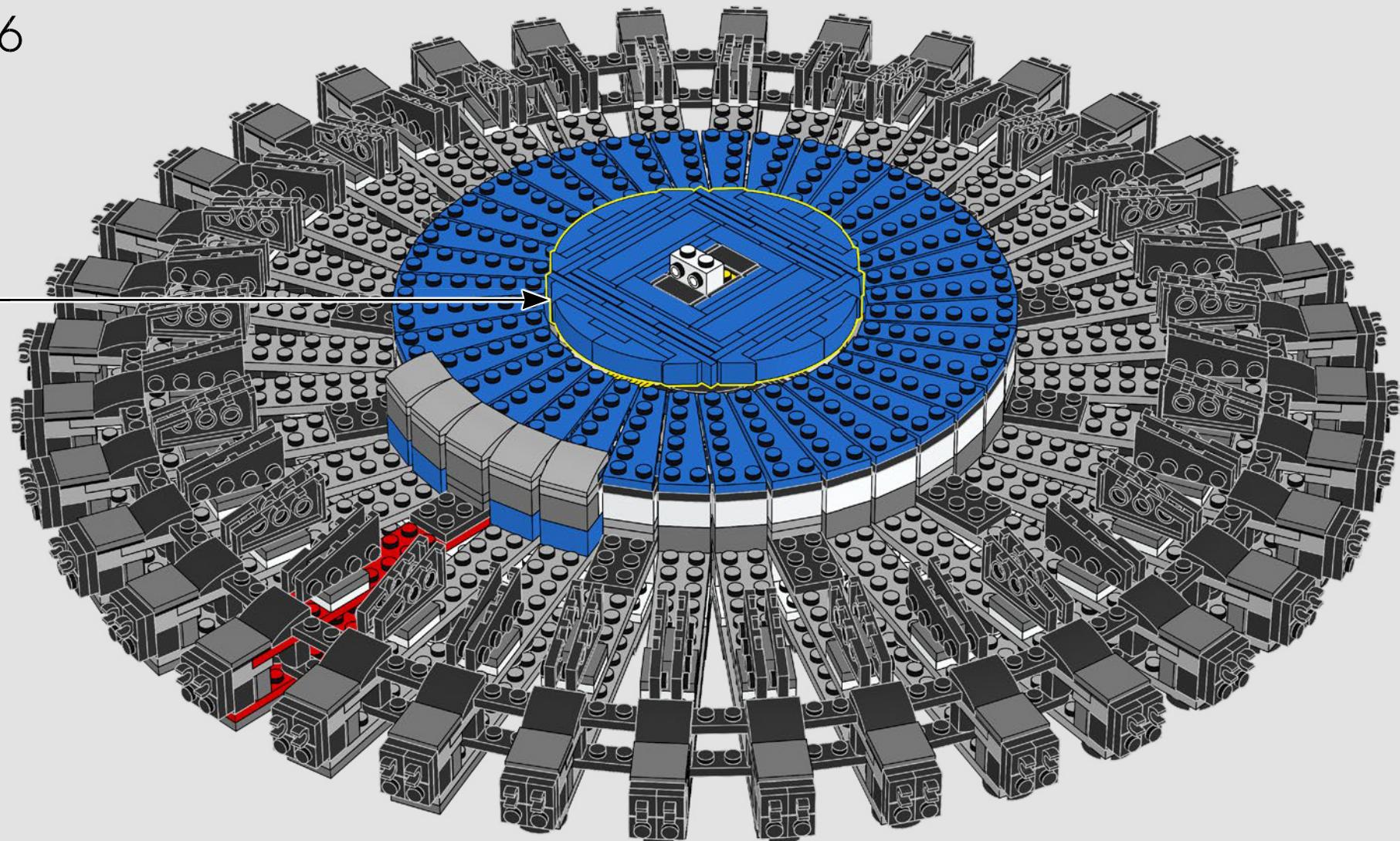


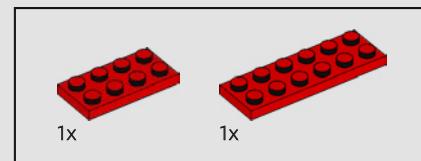
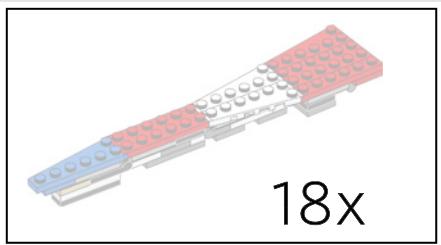
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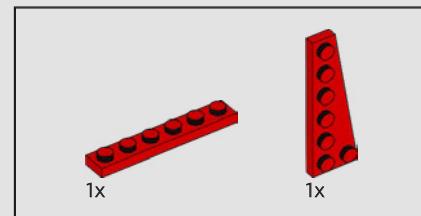
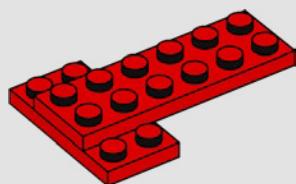


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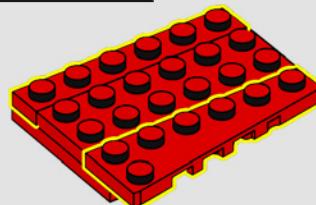




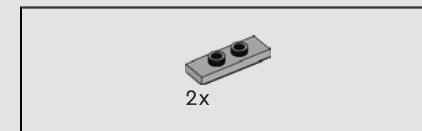
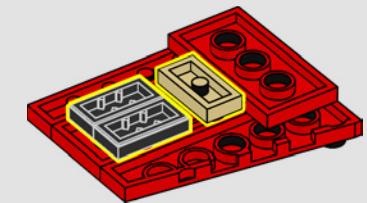
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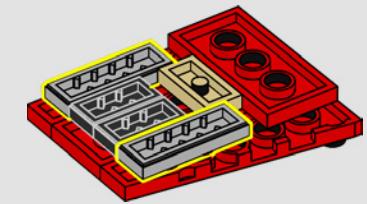
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59



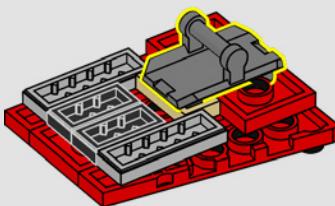
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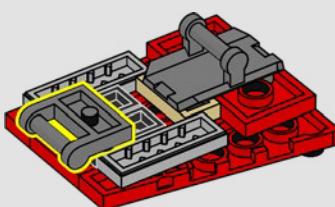
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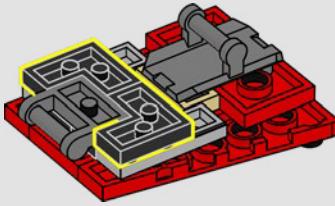
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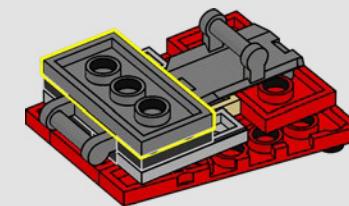
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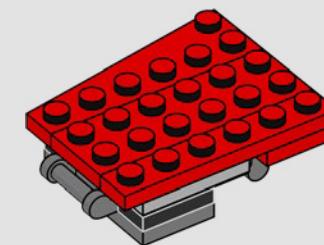
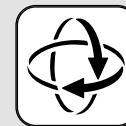


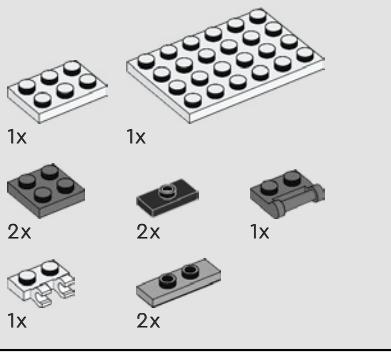
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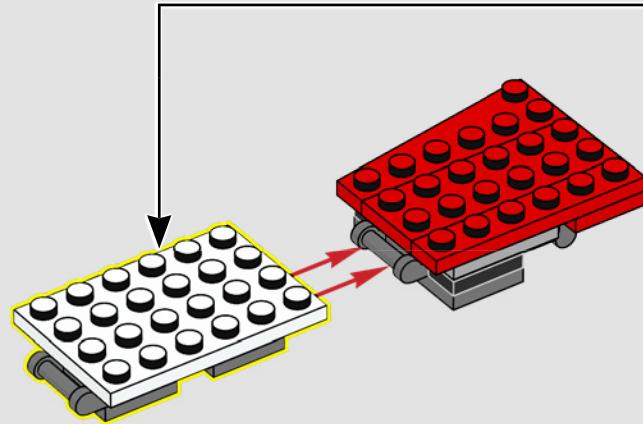
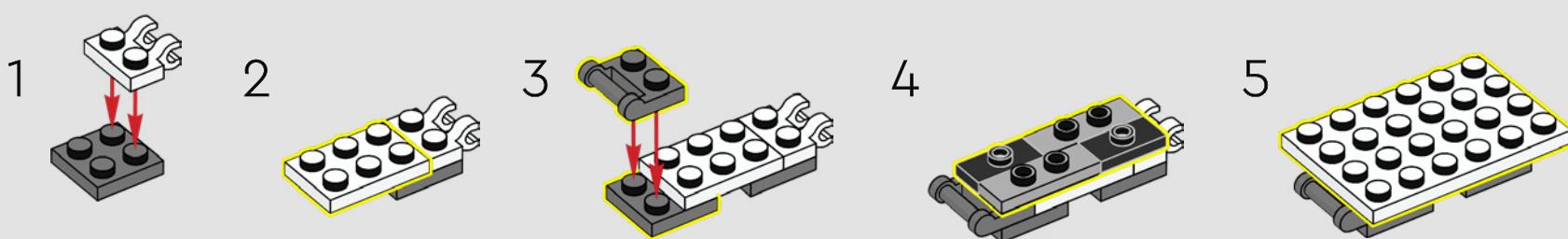


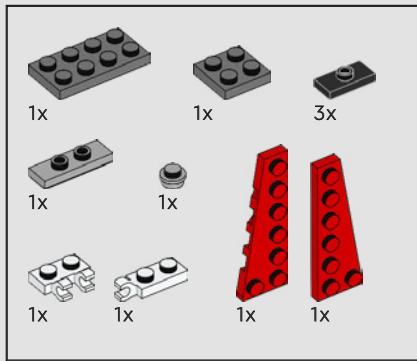
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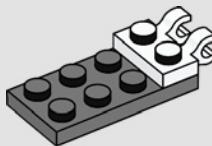
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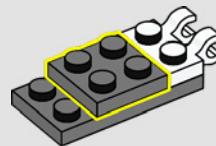


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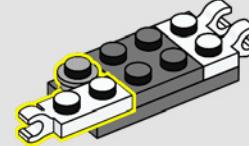
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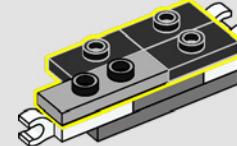
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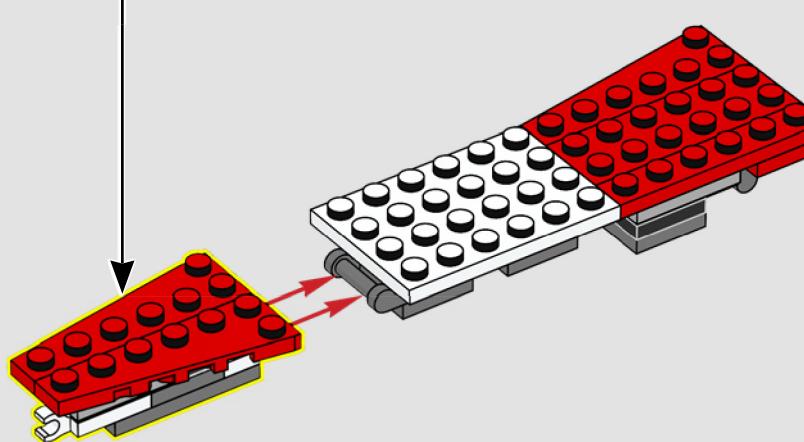
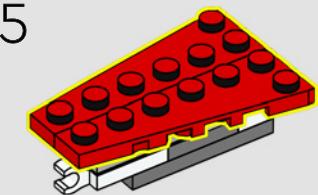
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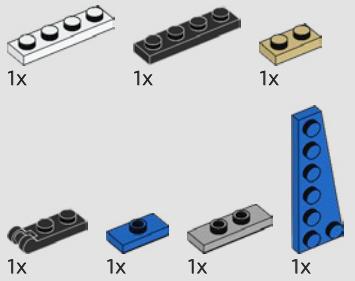


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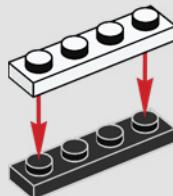
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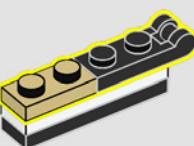


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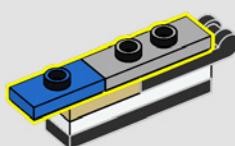
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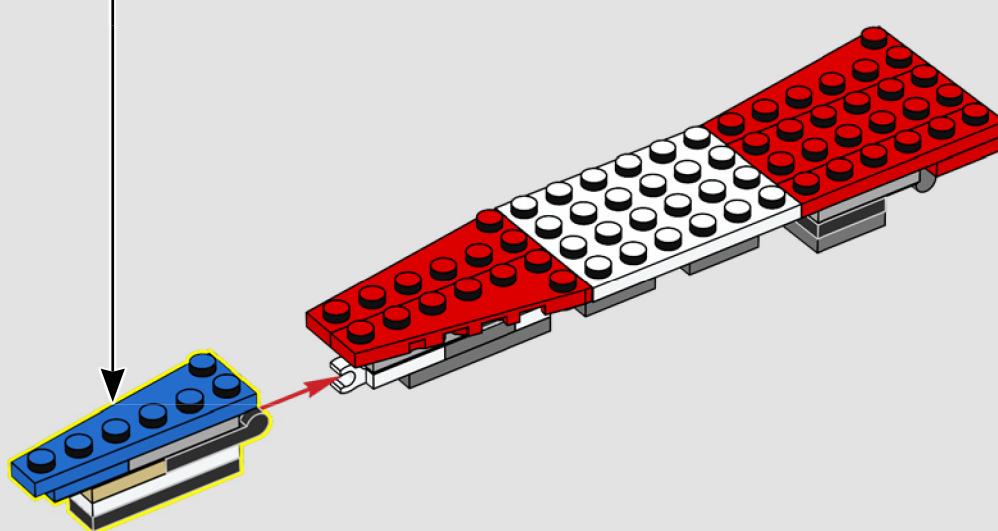
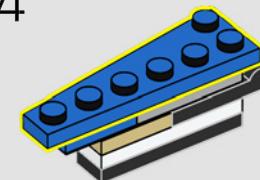
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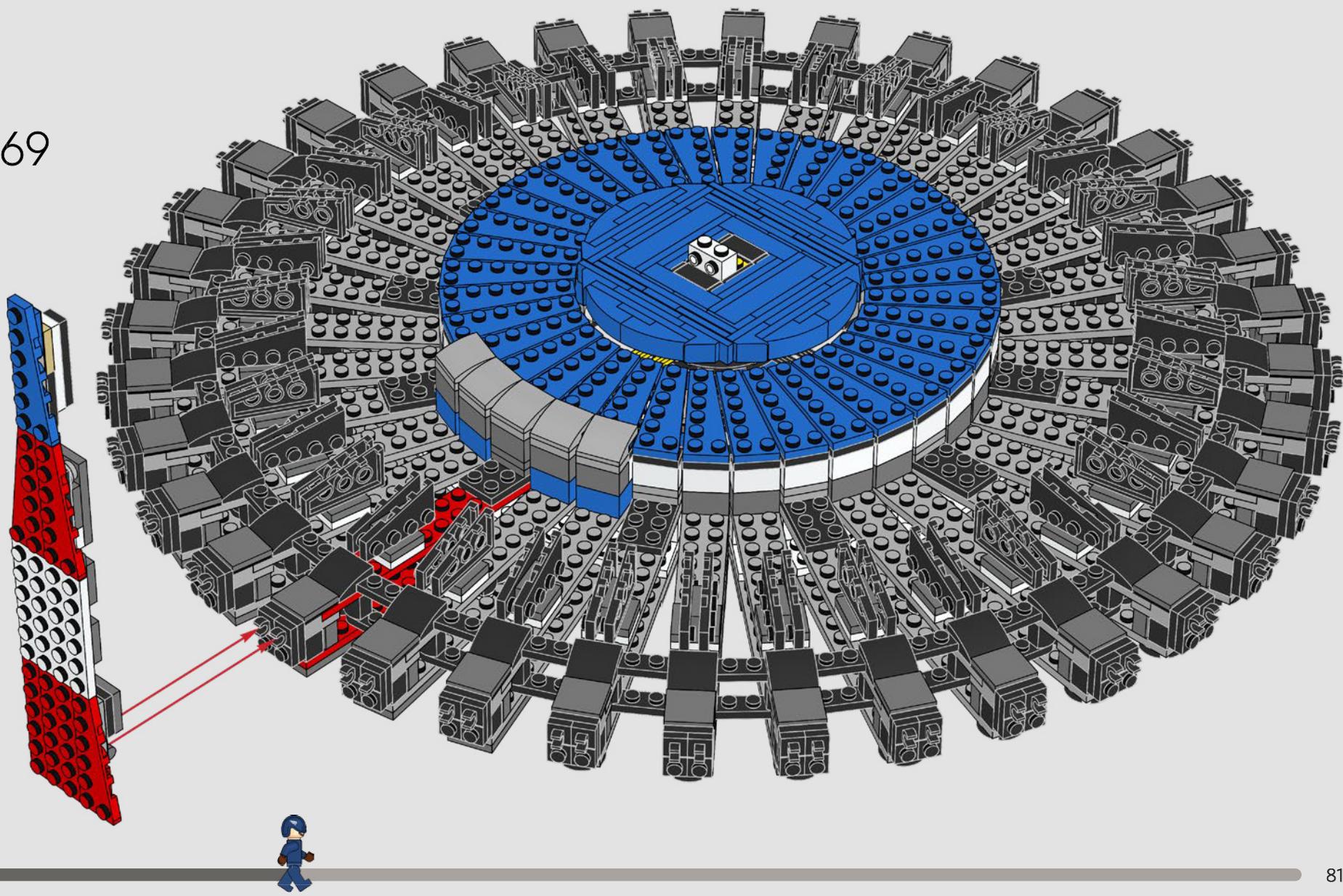


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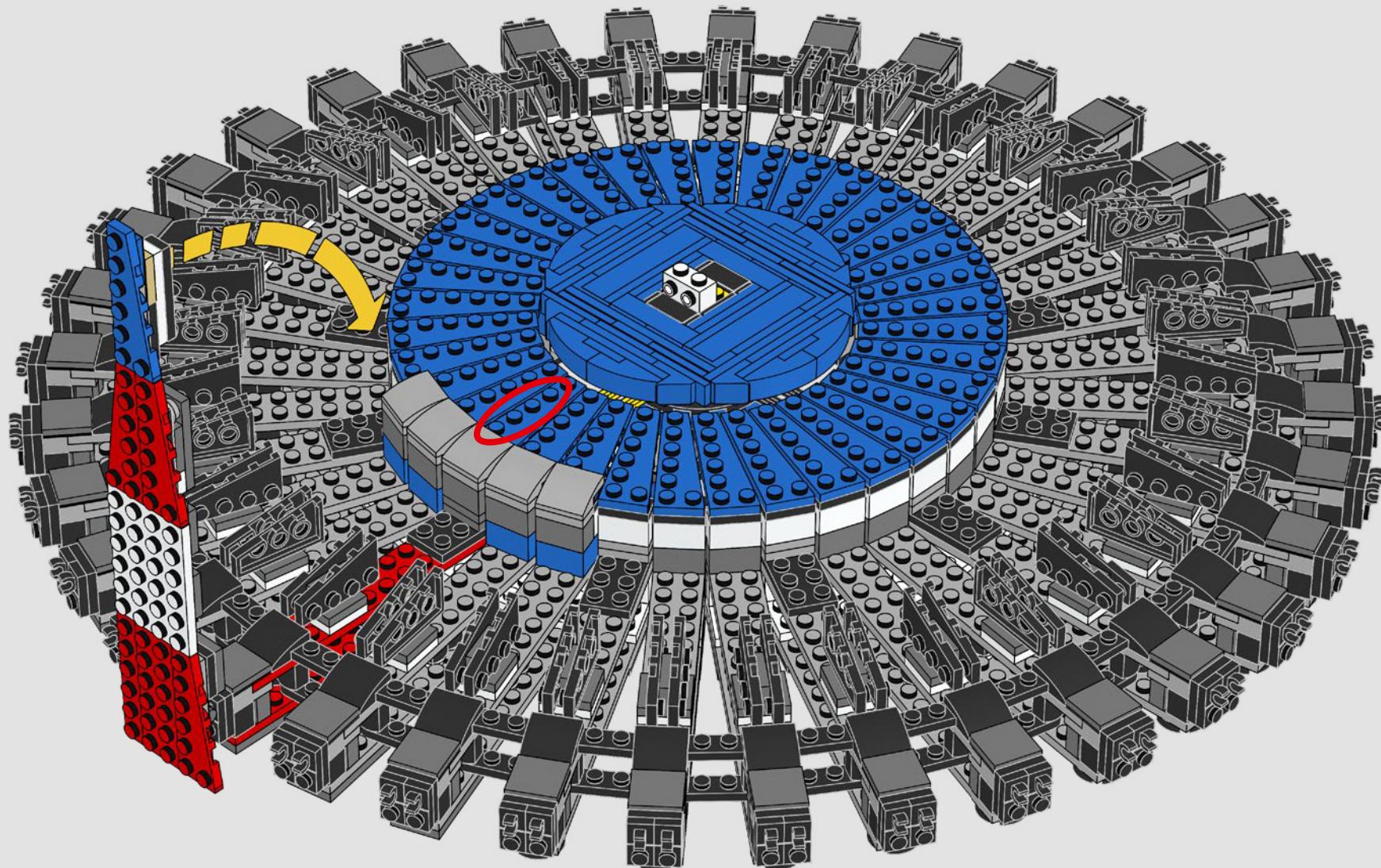


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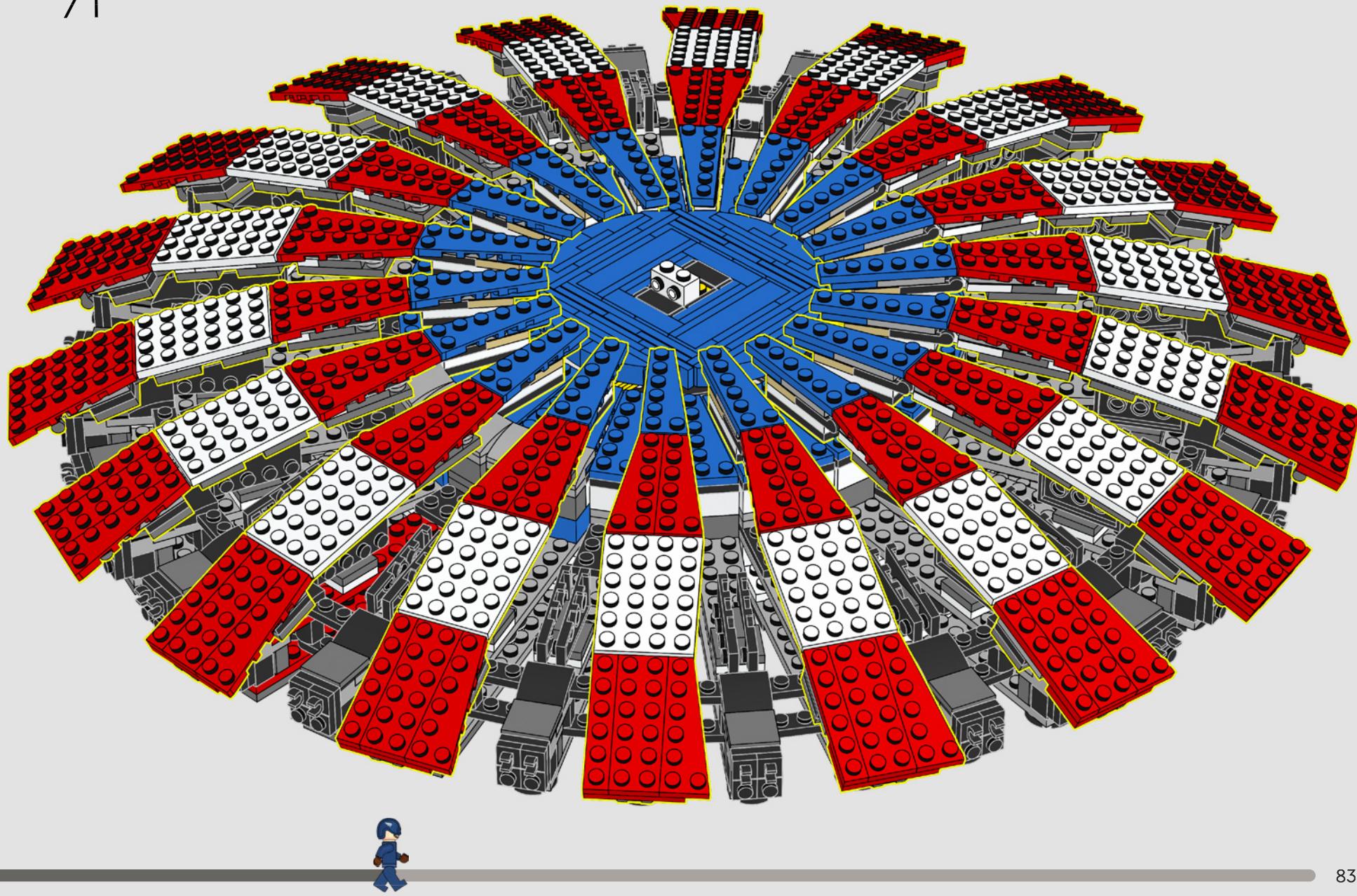
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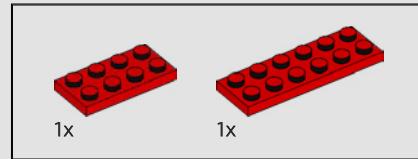
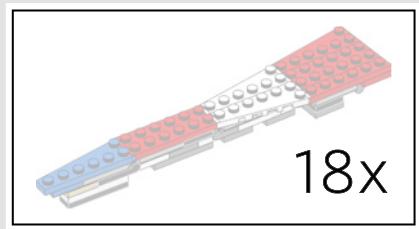


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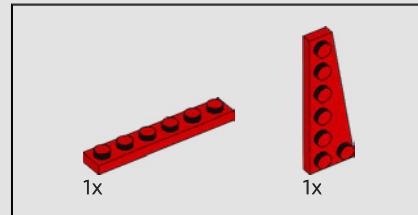
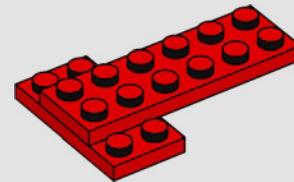


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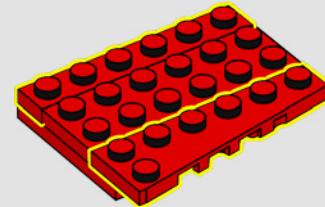




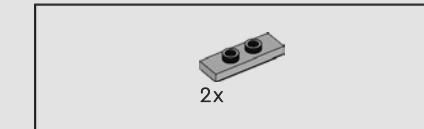
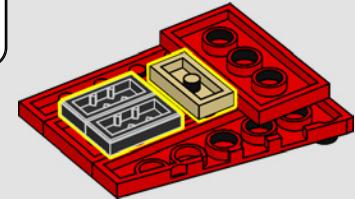
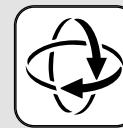
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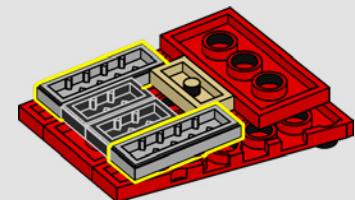
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74



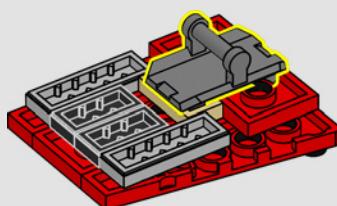
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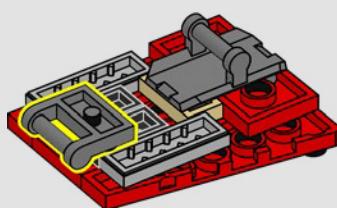
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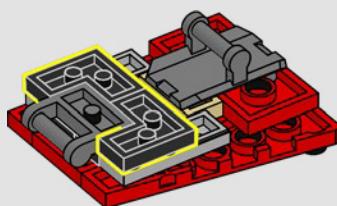
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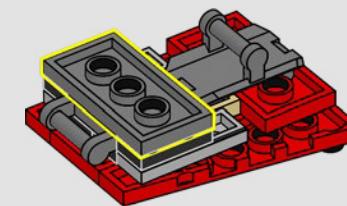
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78

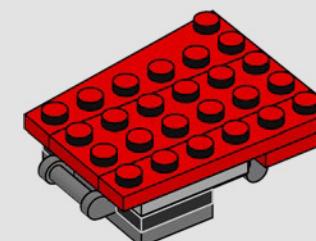


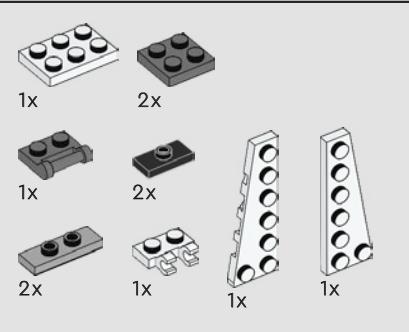
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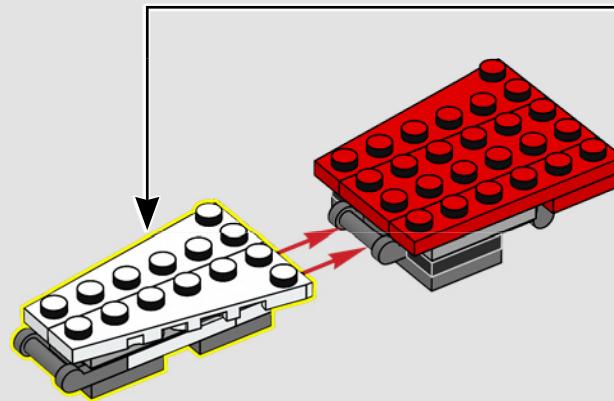
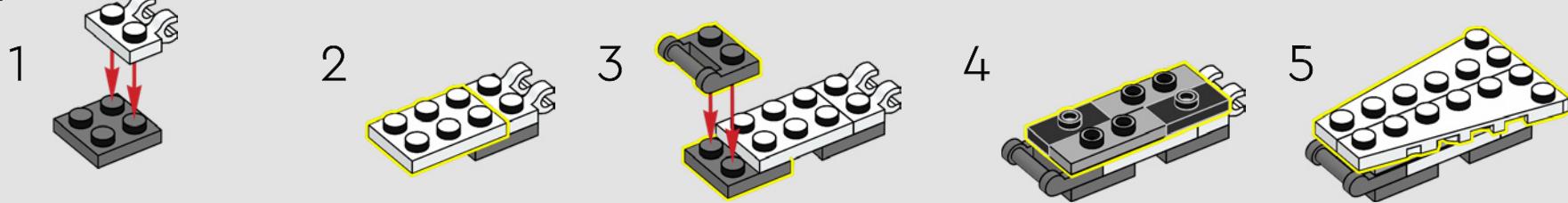


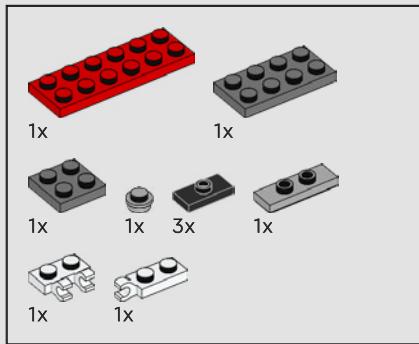
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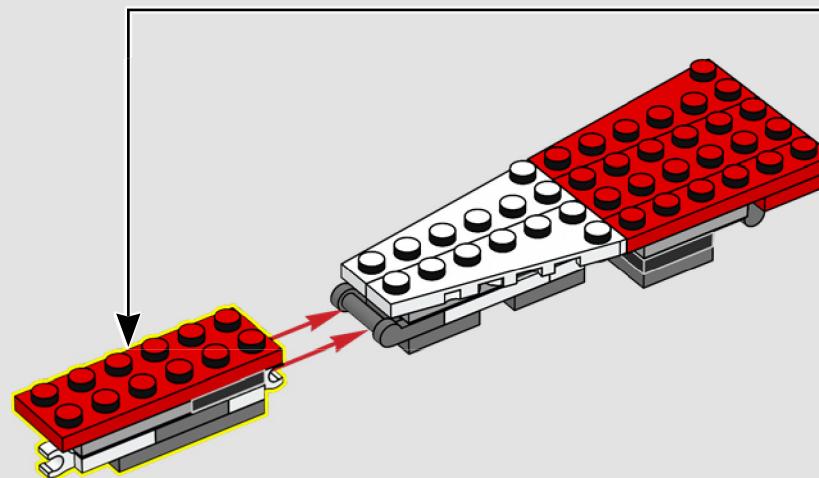
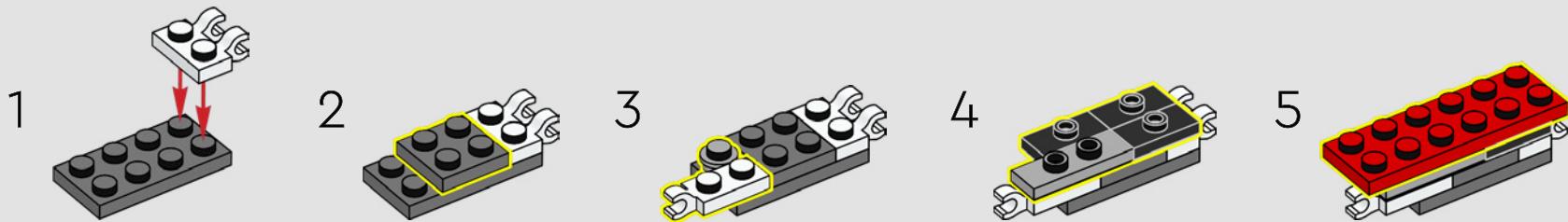


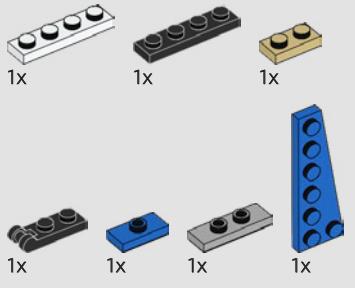
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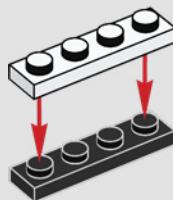
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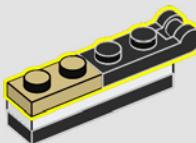


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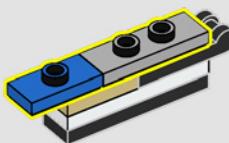
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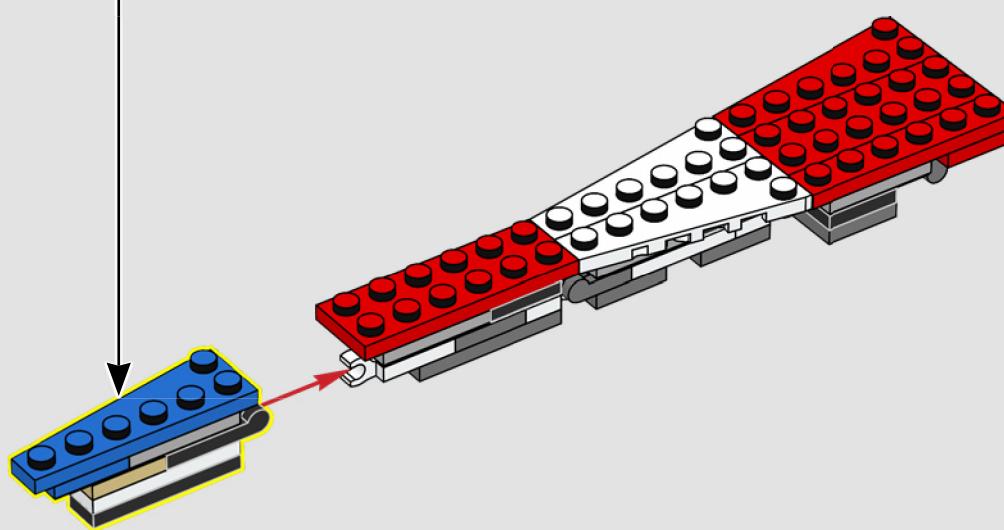
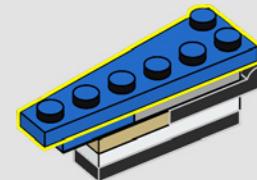
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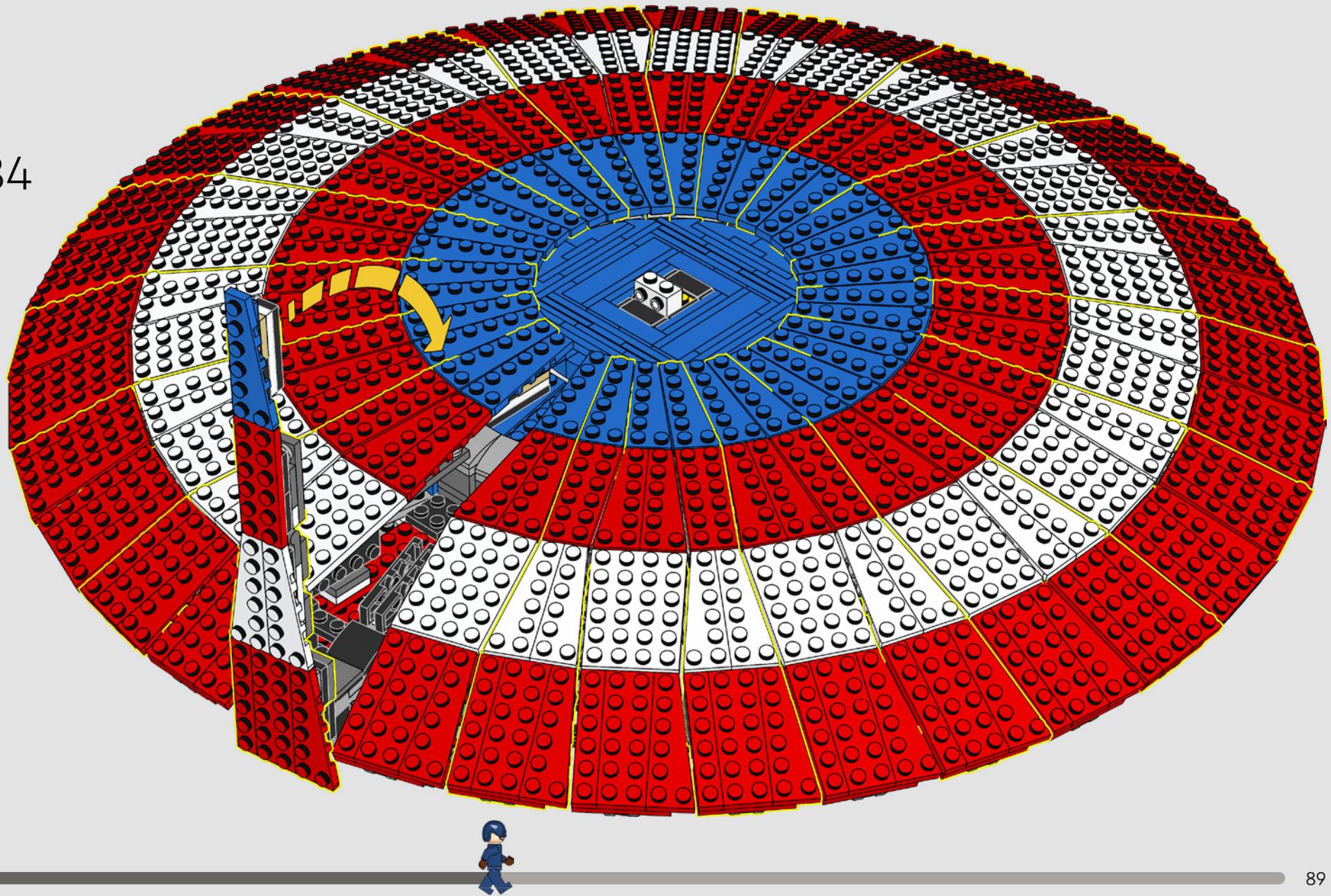


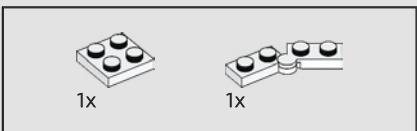
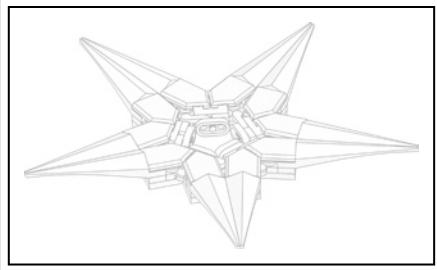
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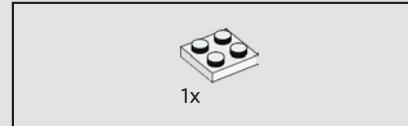
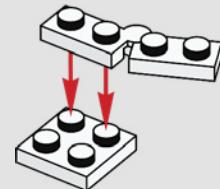
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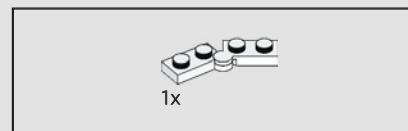
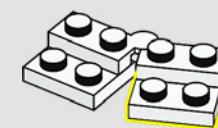




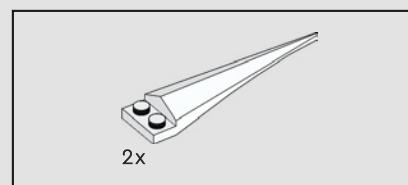
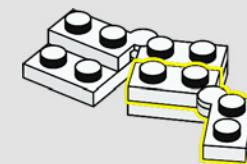
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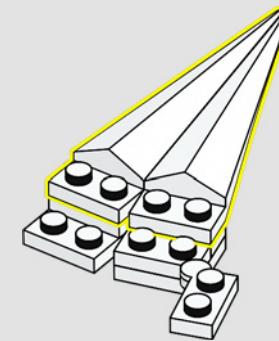
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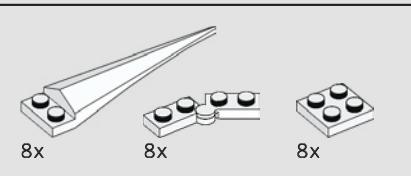


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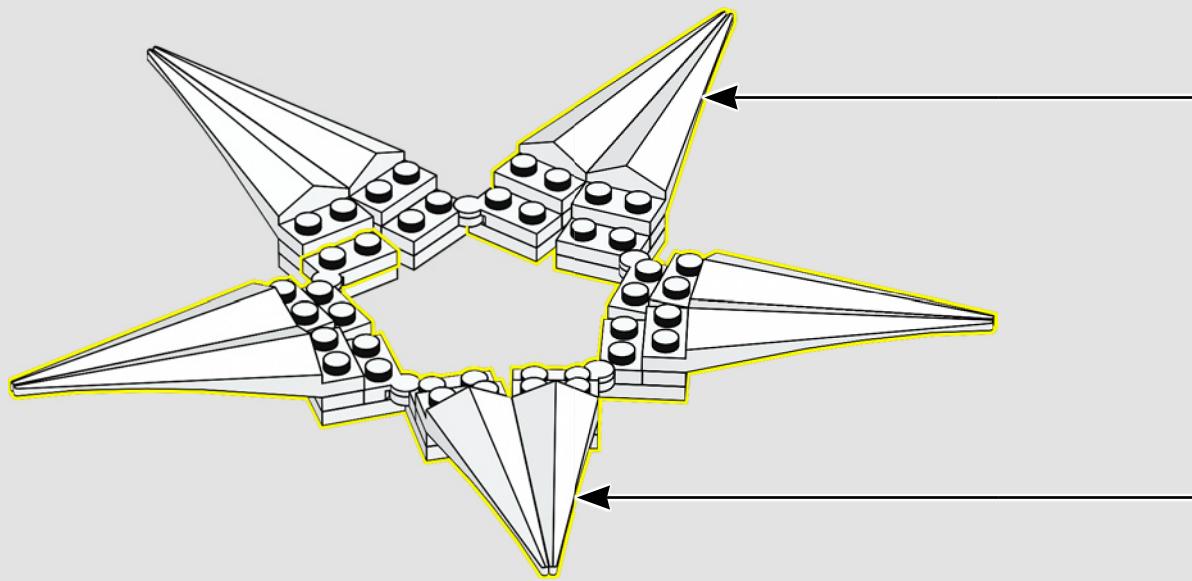
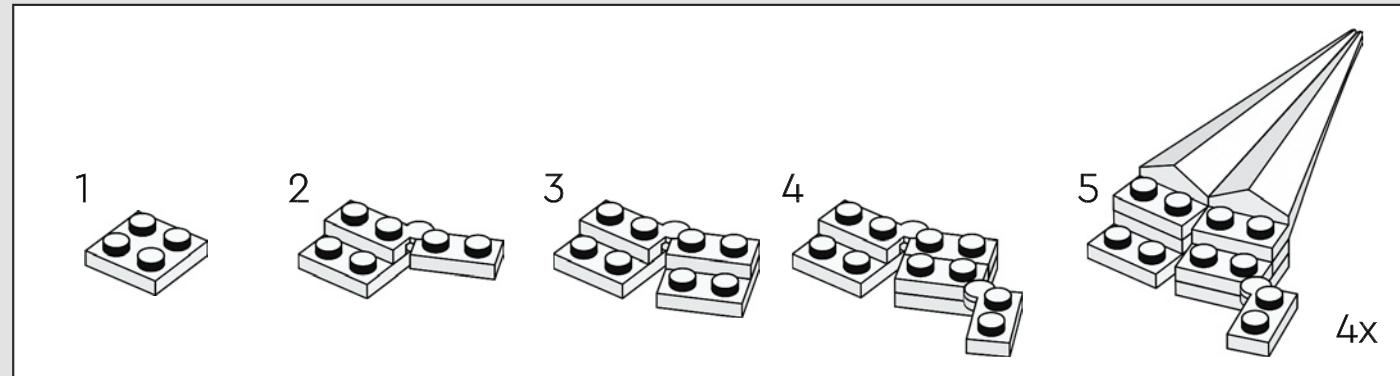


88





89



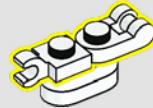


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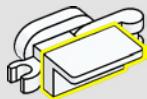
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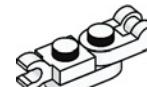
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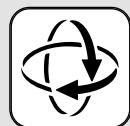
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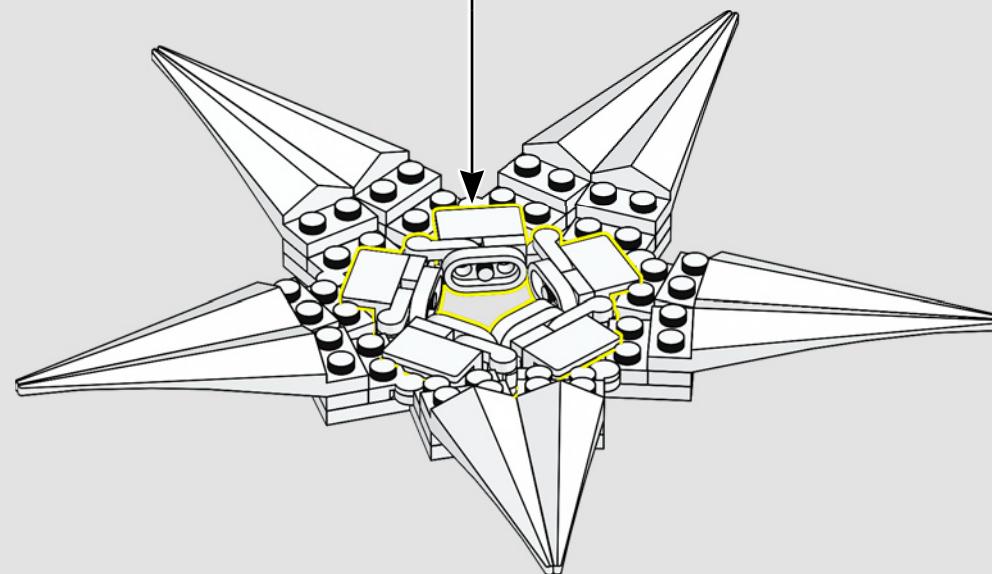
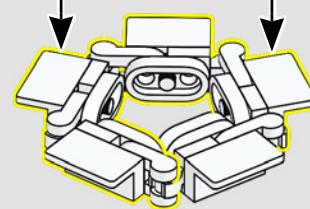
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4x



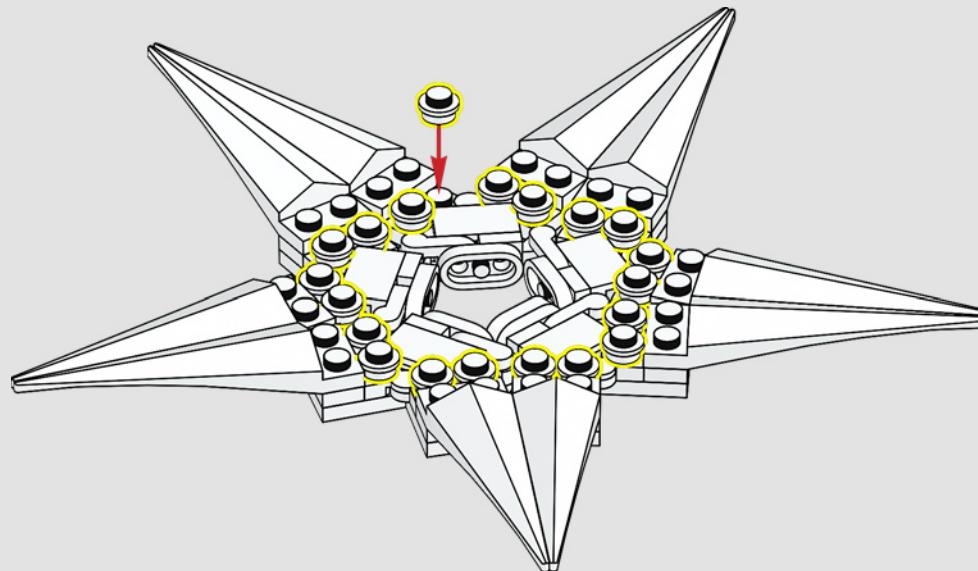
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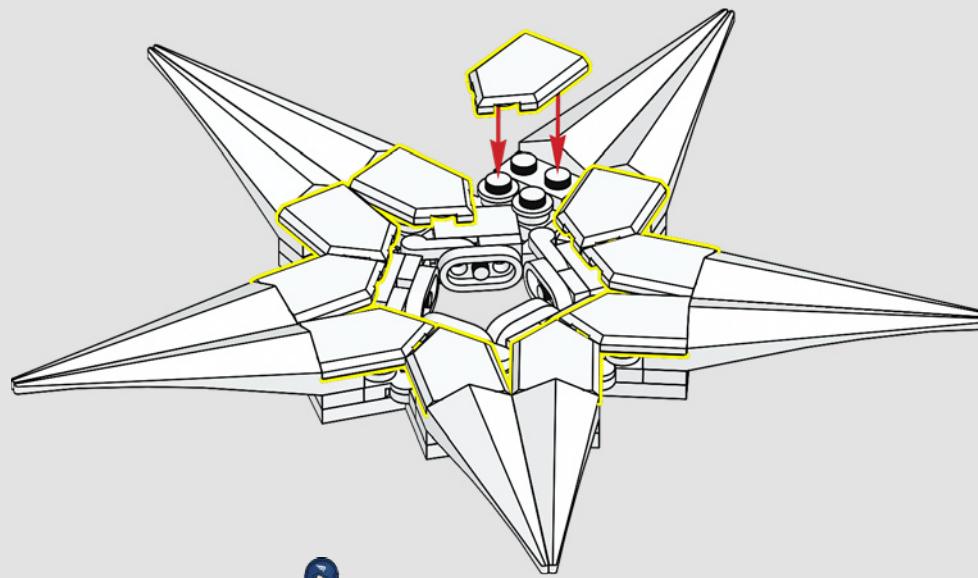
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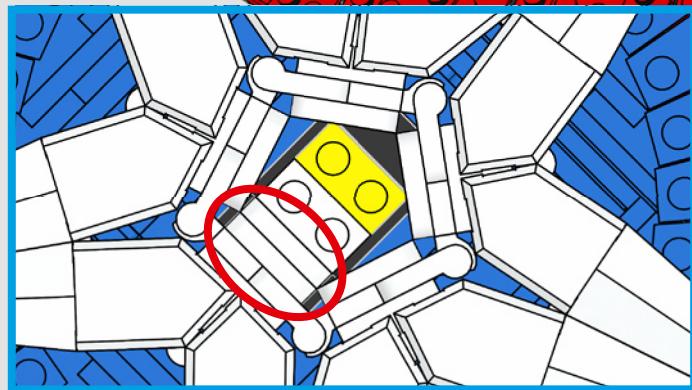
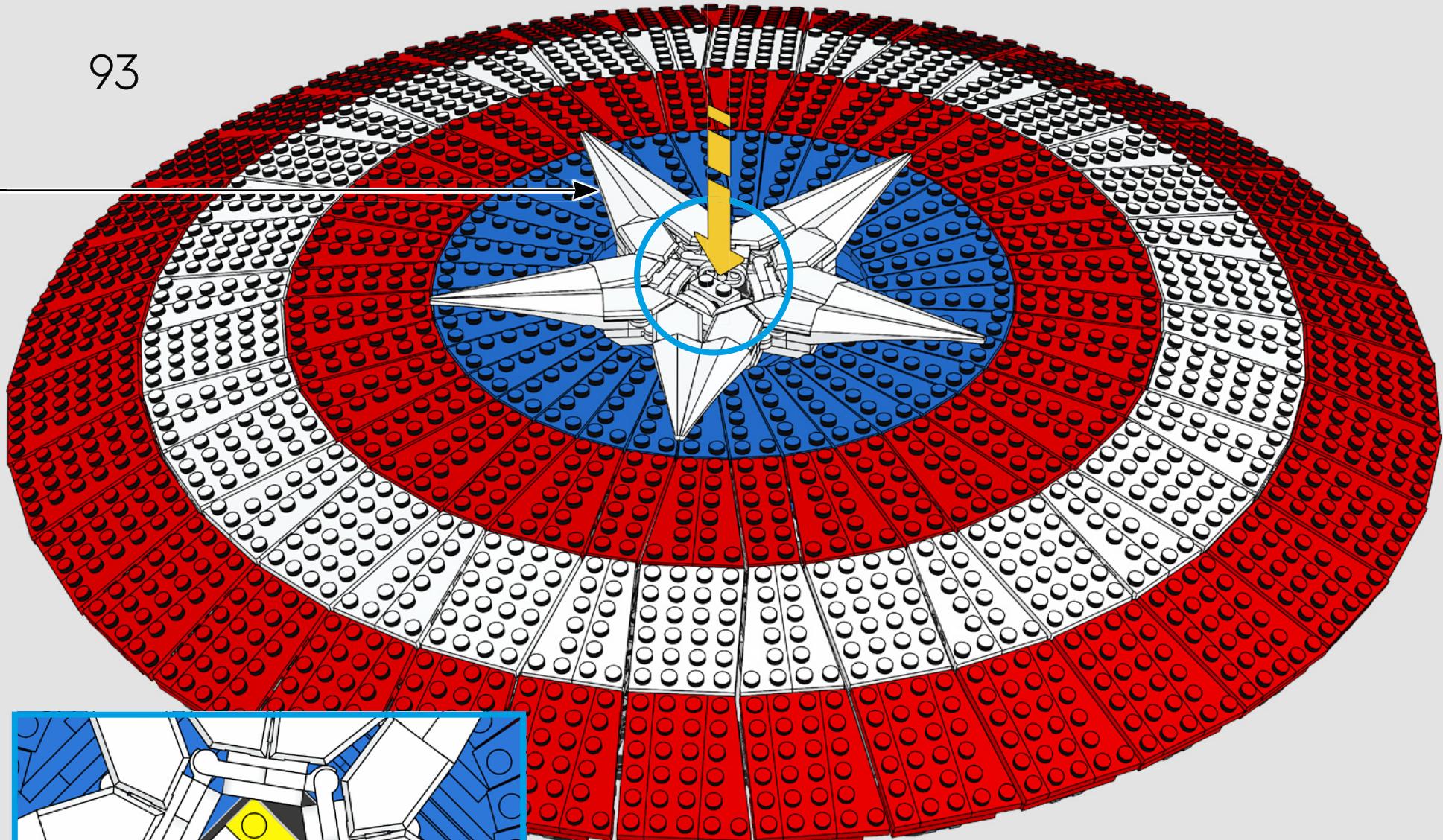


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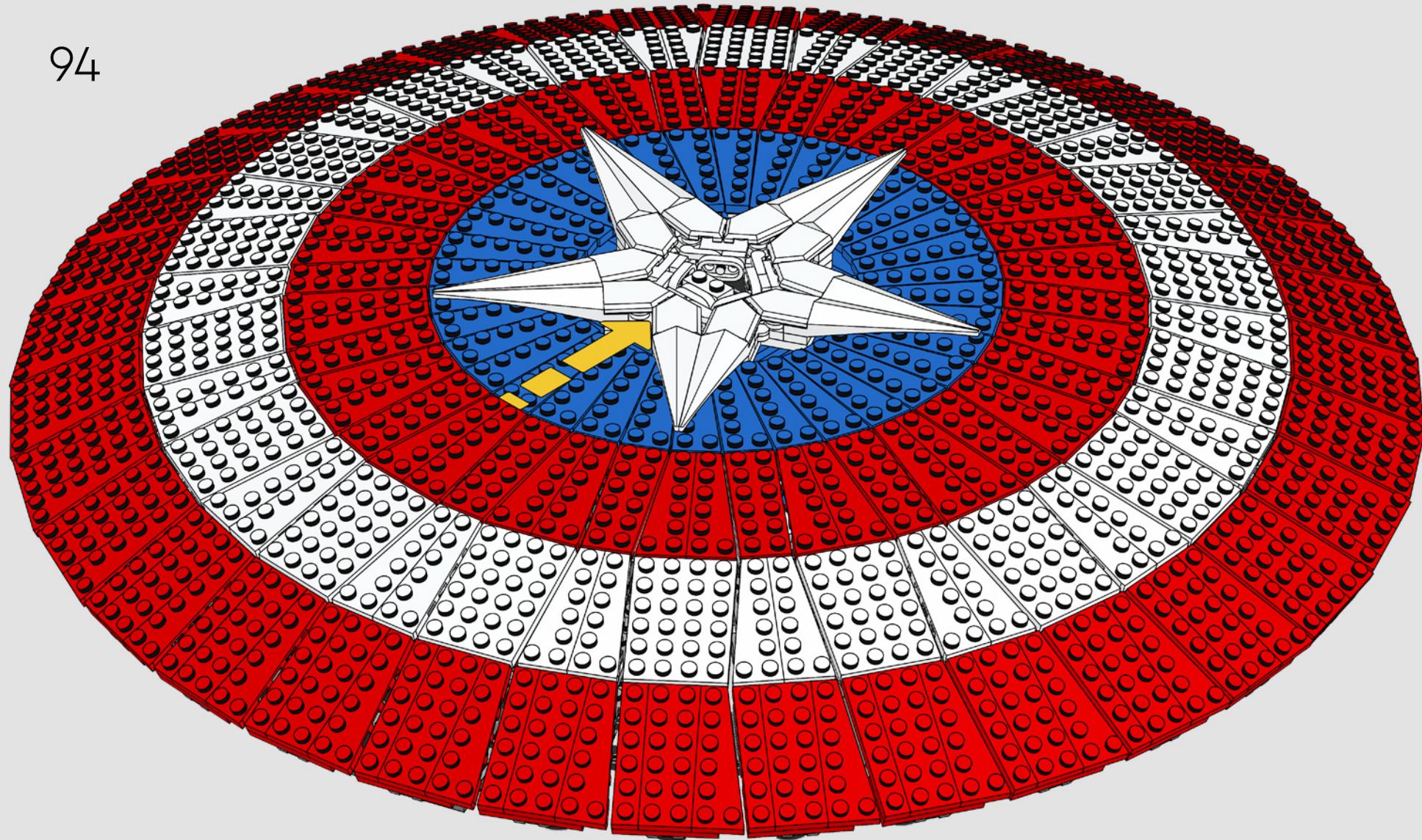


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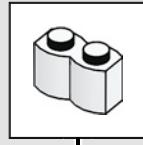
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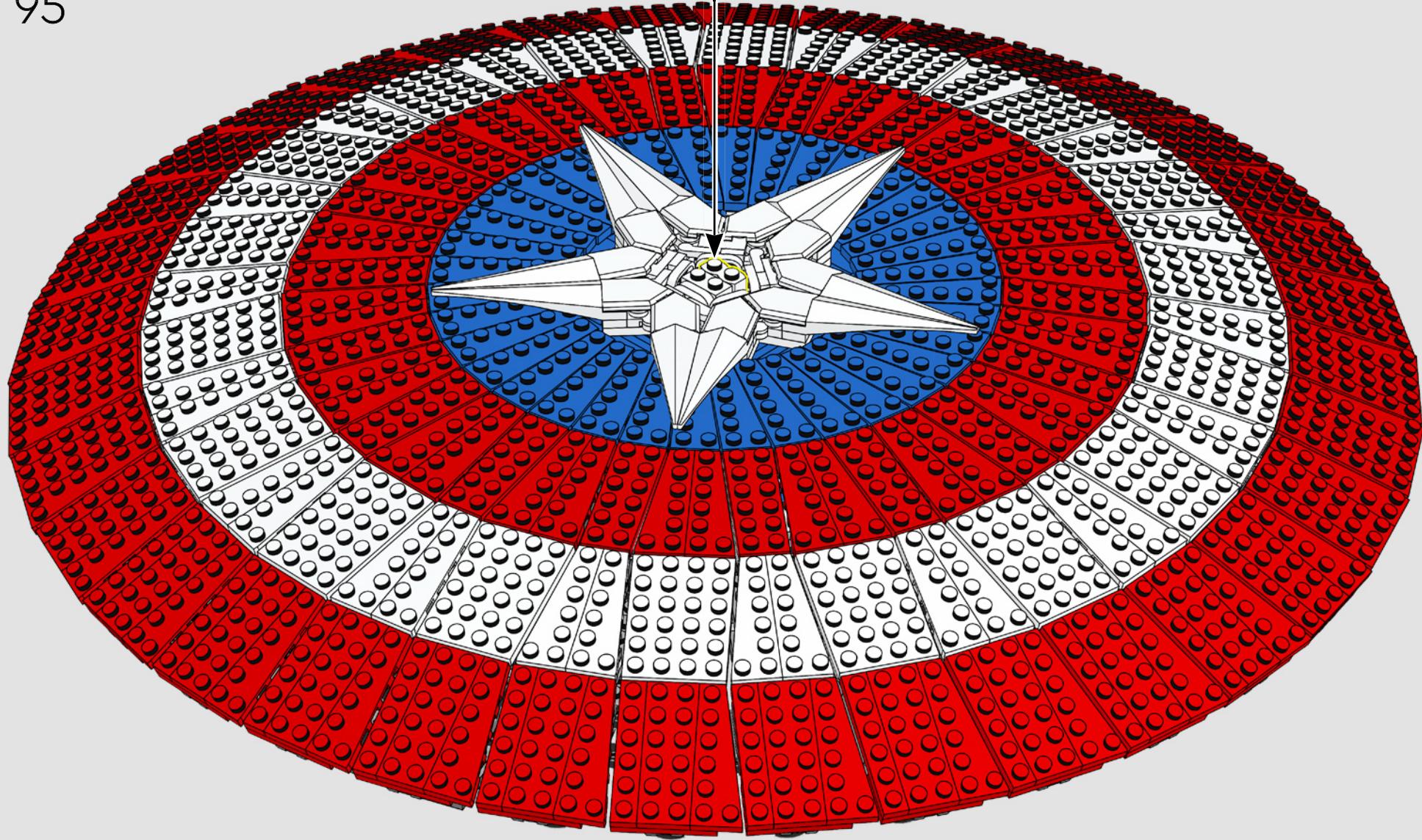
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1x



95

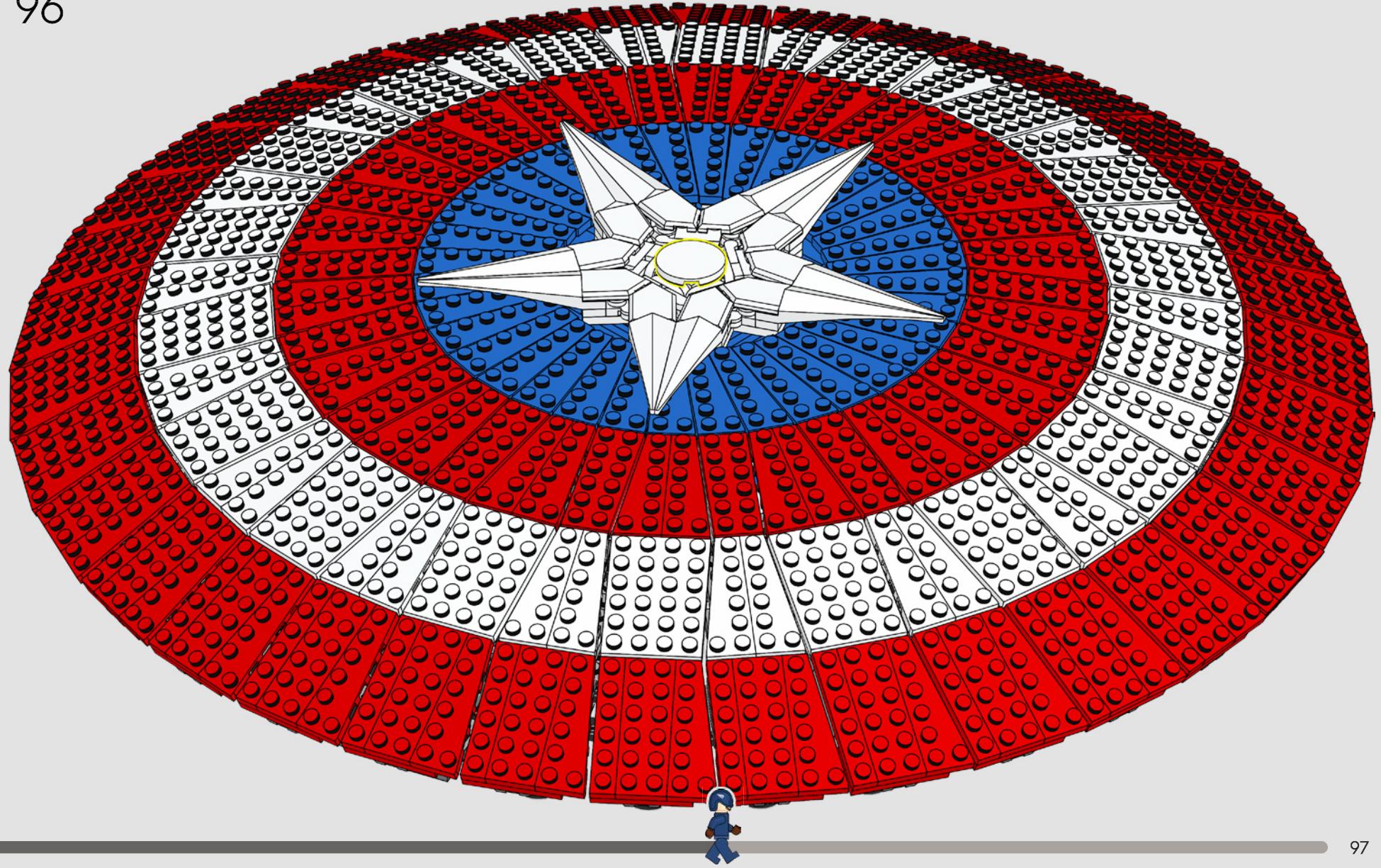


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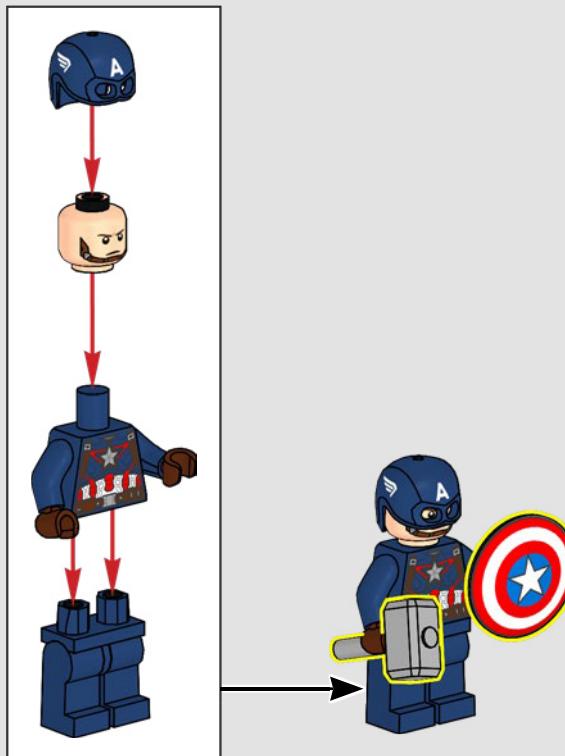
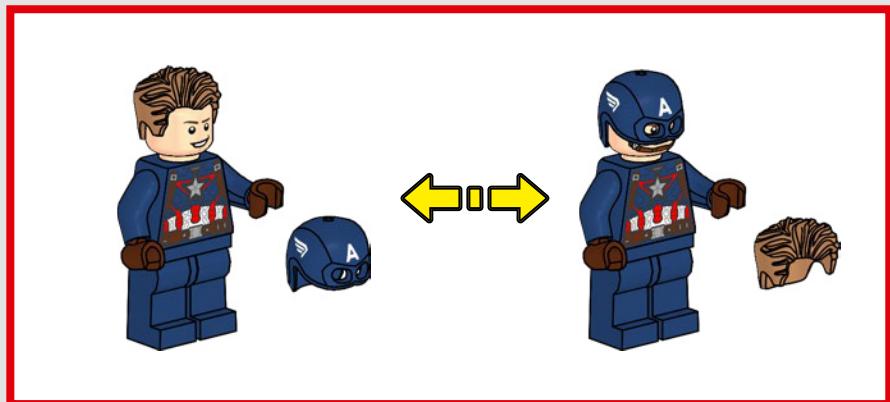


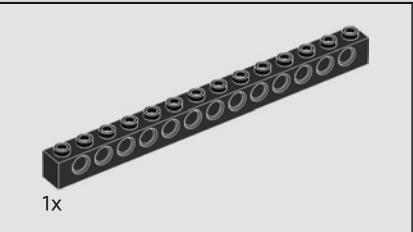
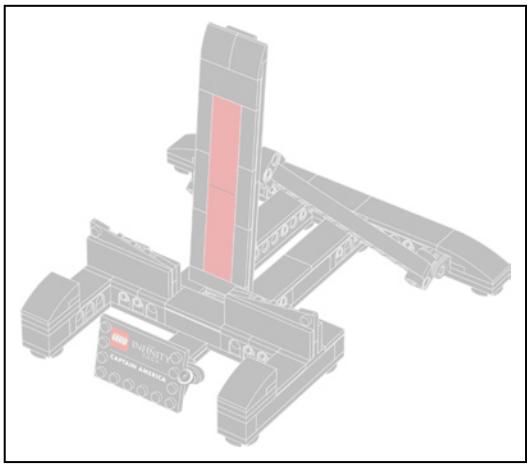
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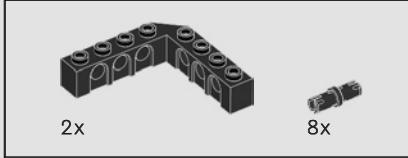
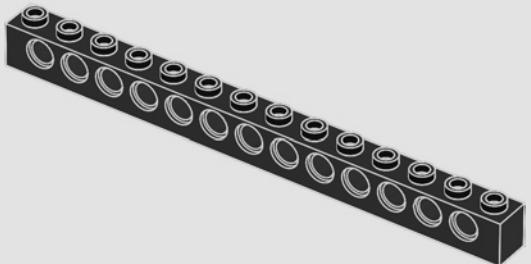


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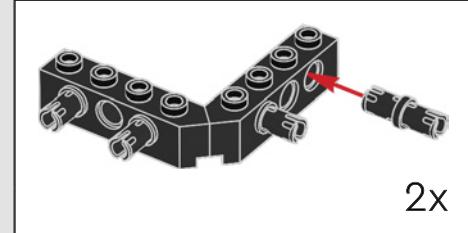




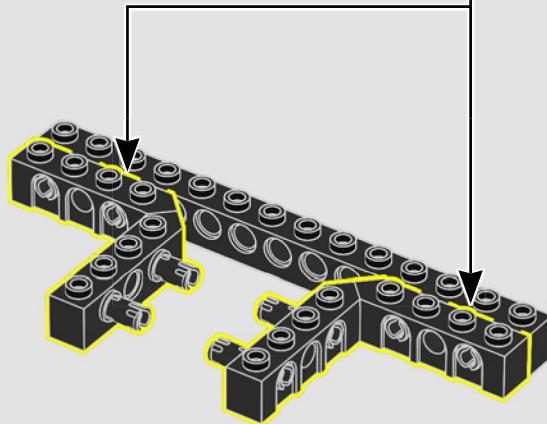
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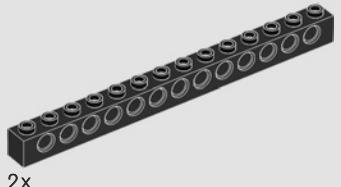


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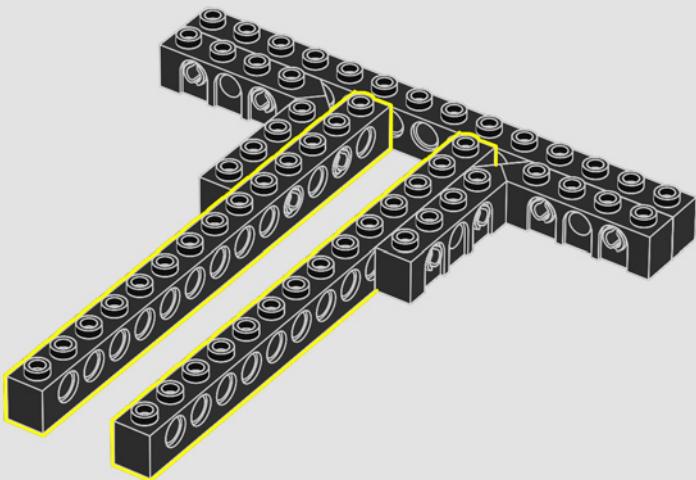
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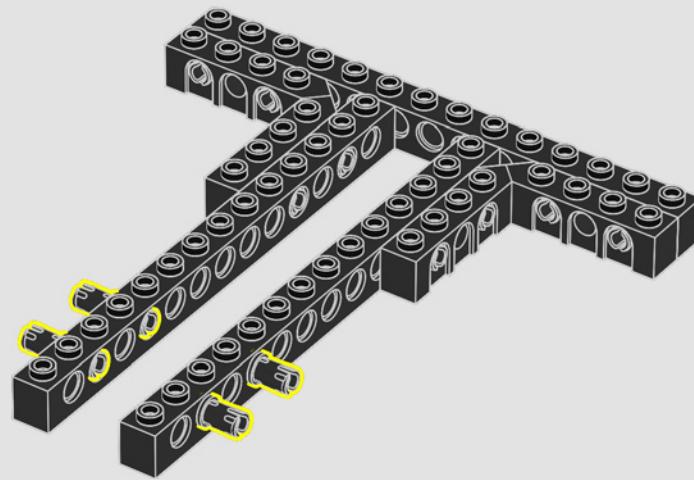
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99



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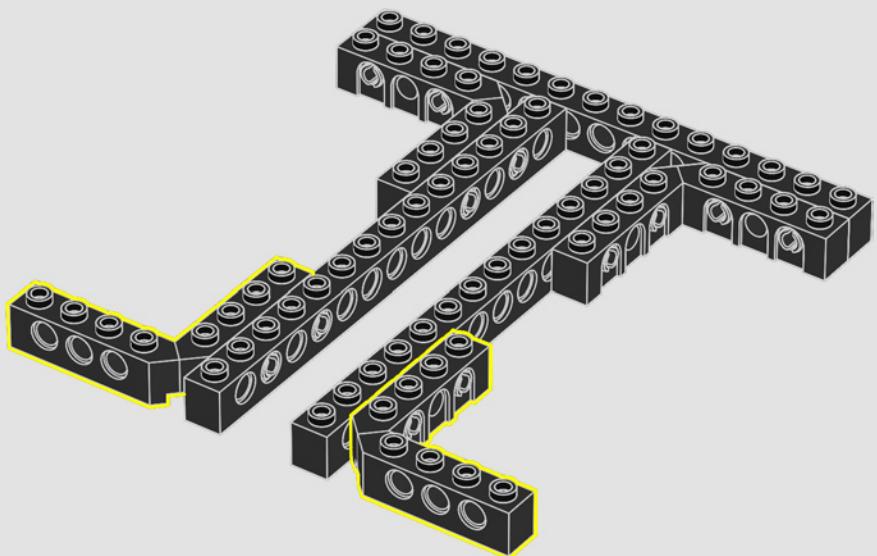
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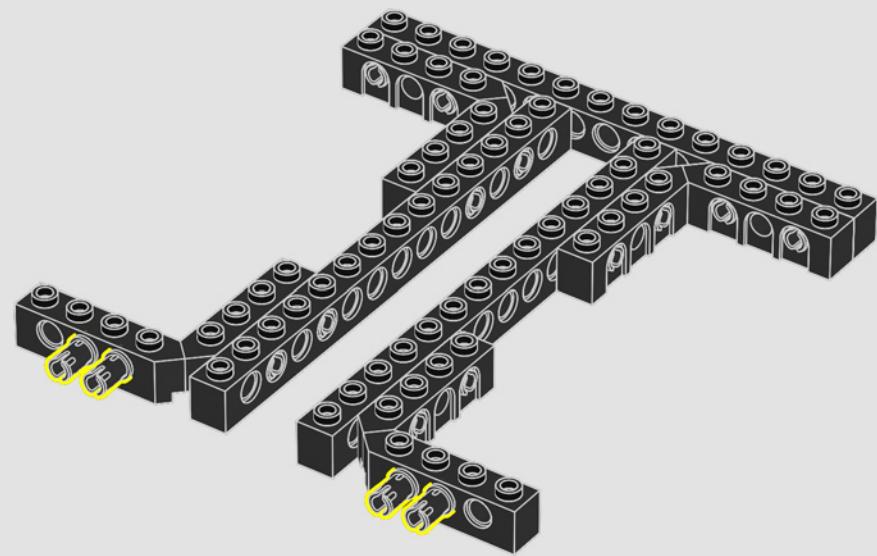
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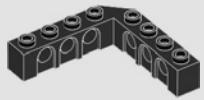
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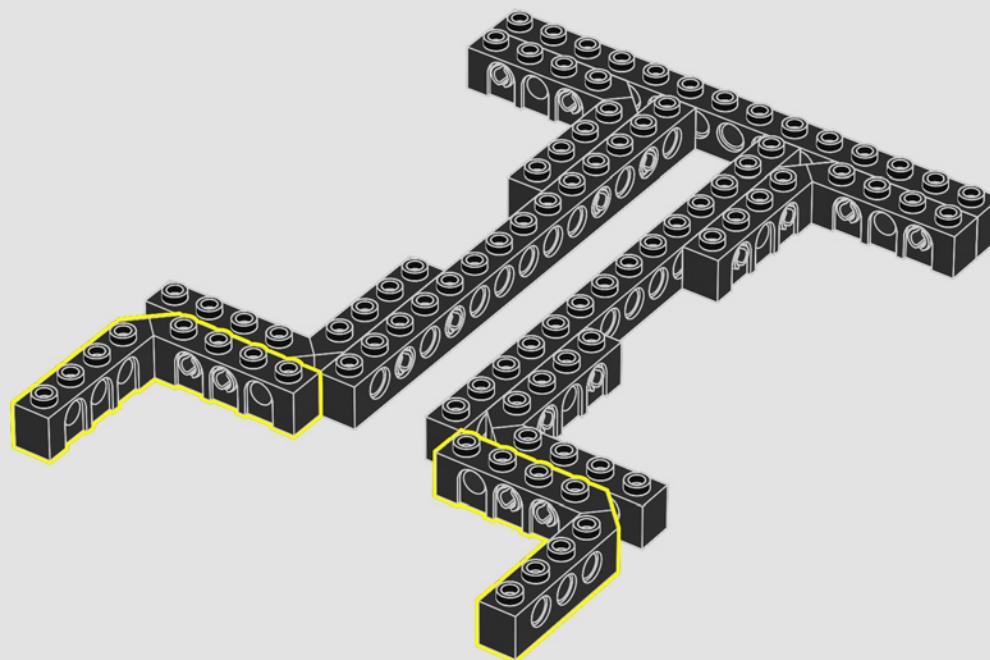
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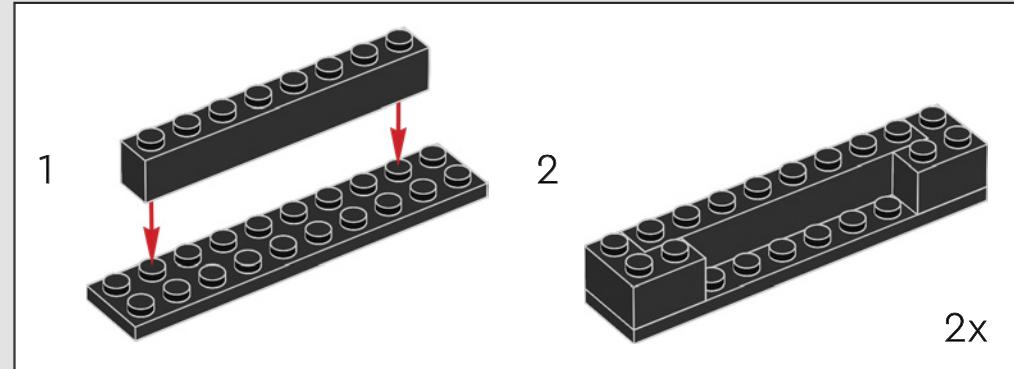
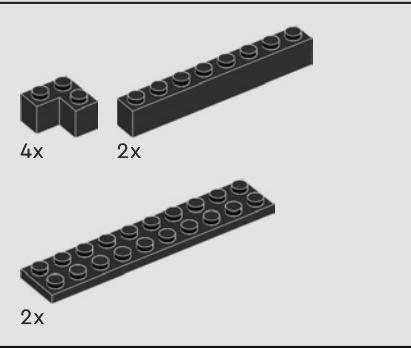




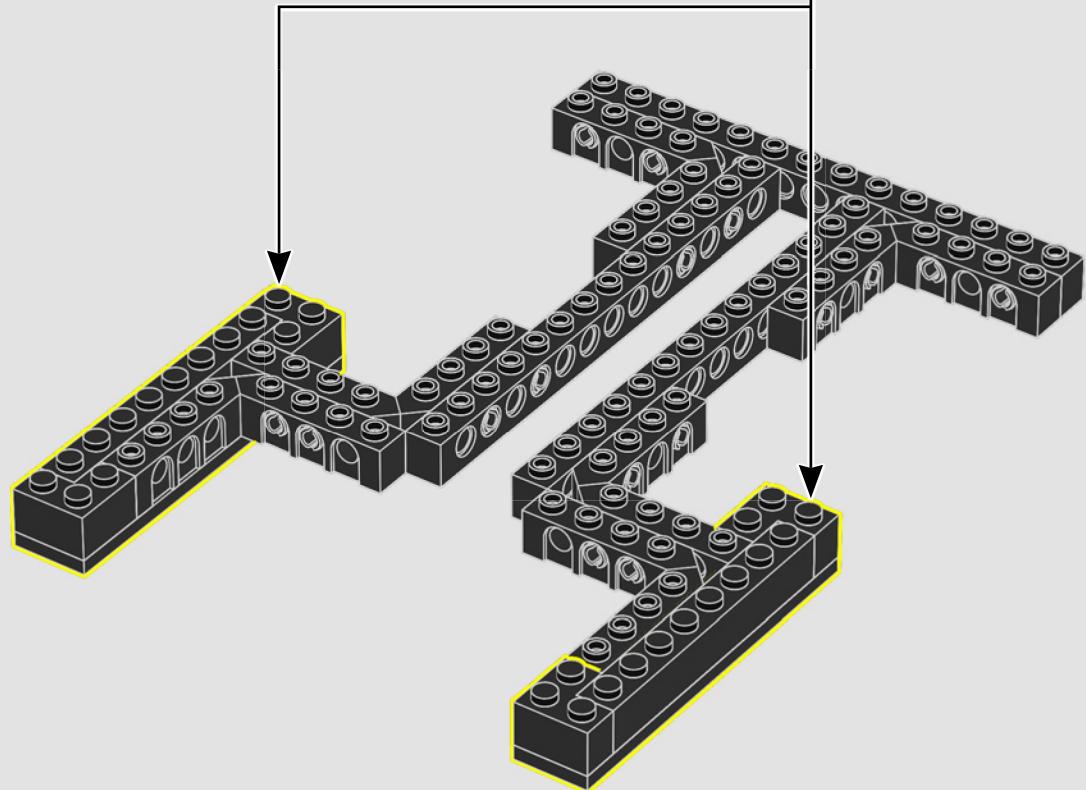
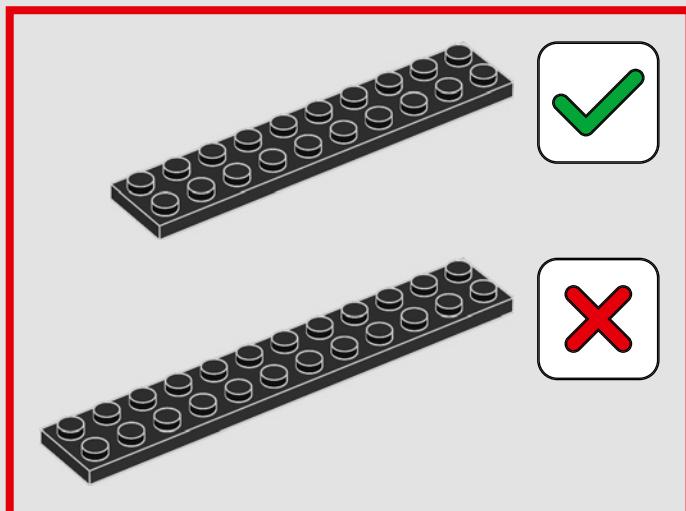
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103





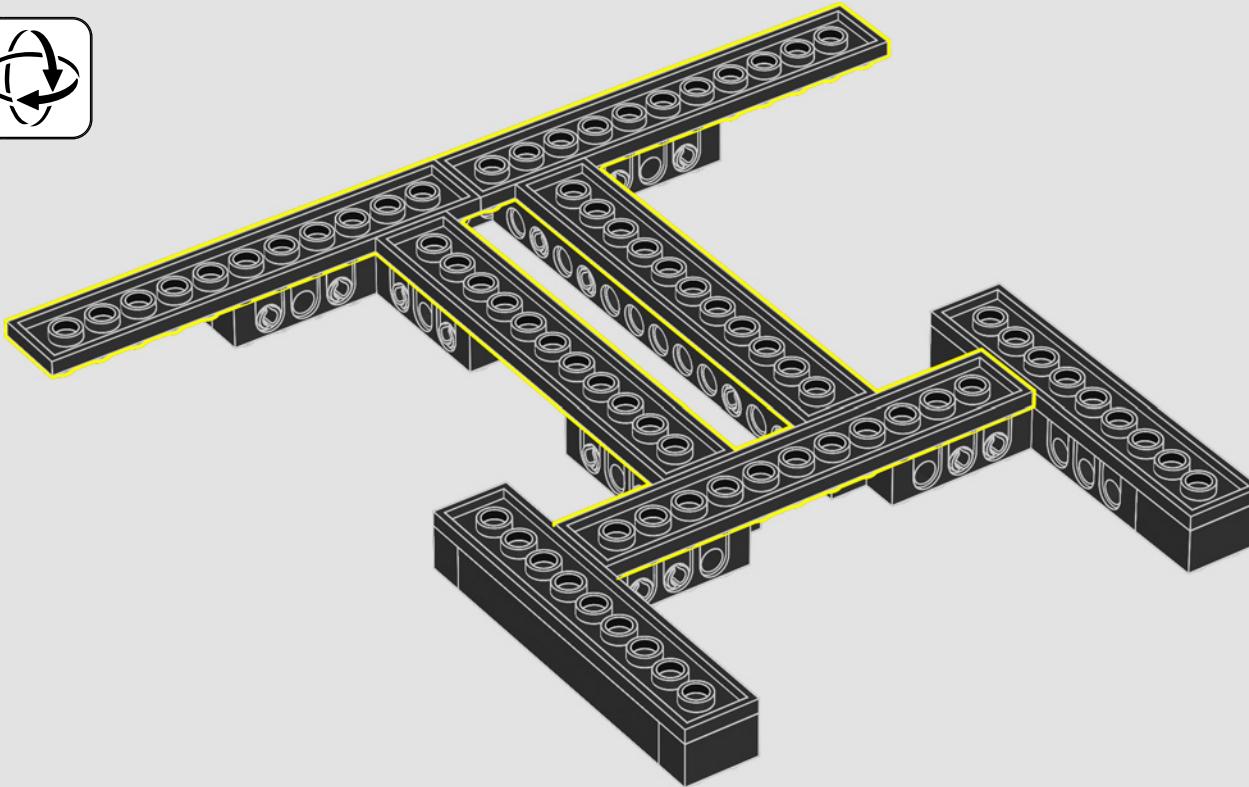
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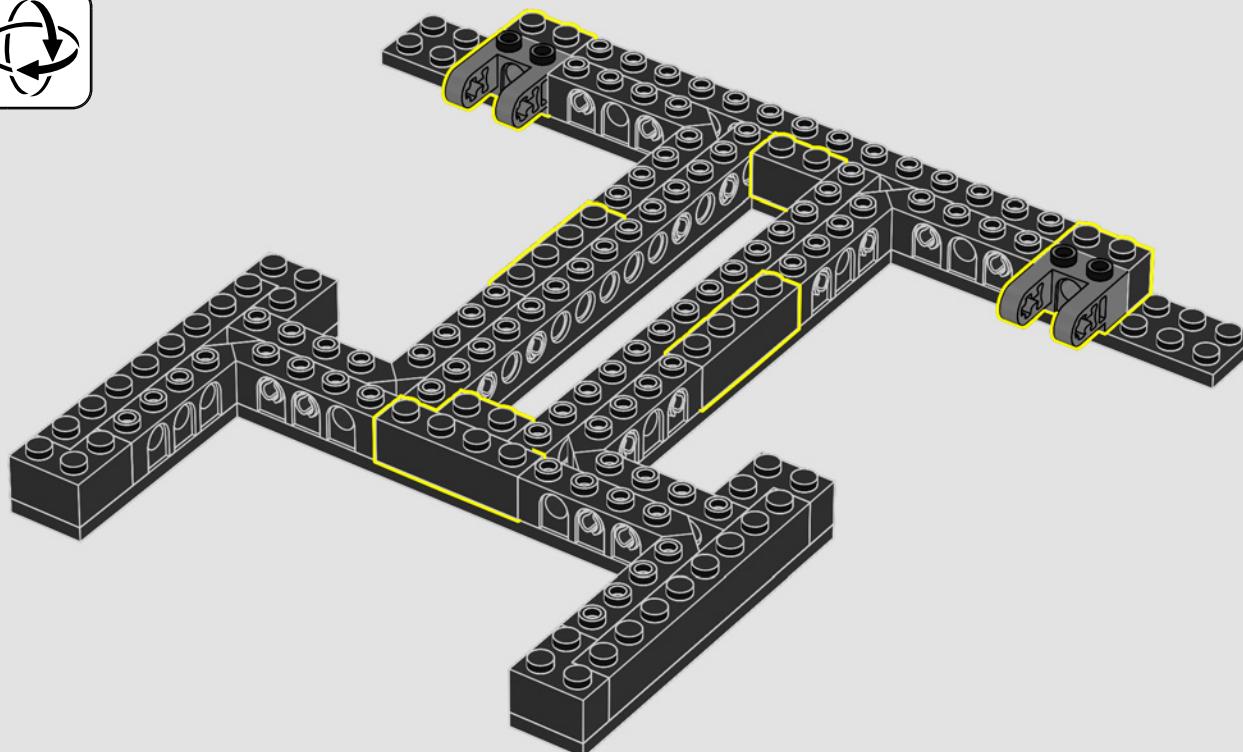
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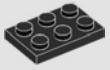
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106



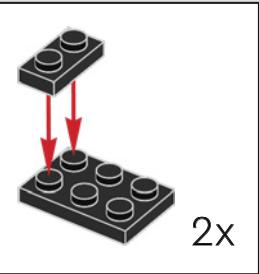
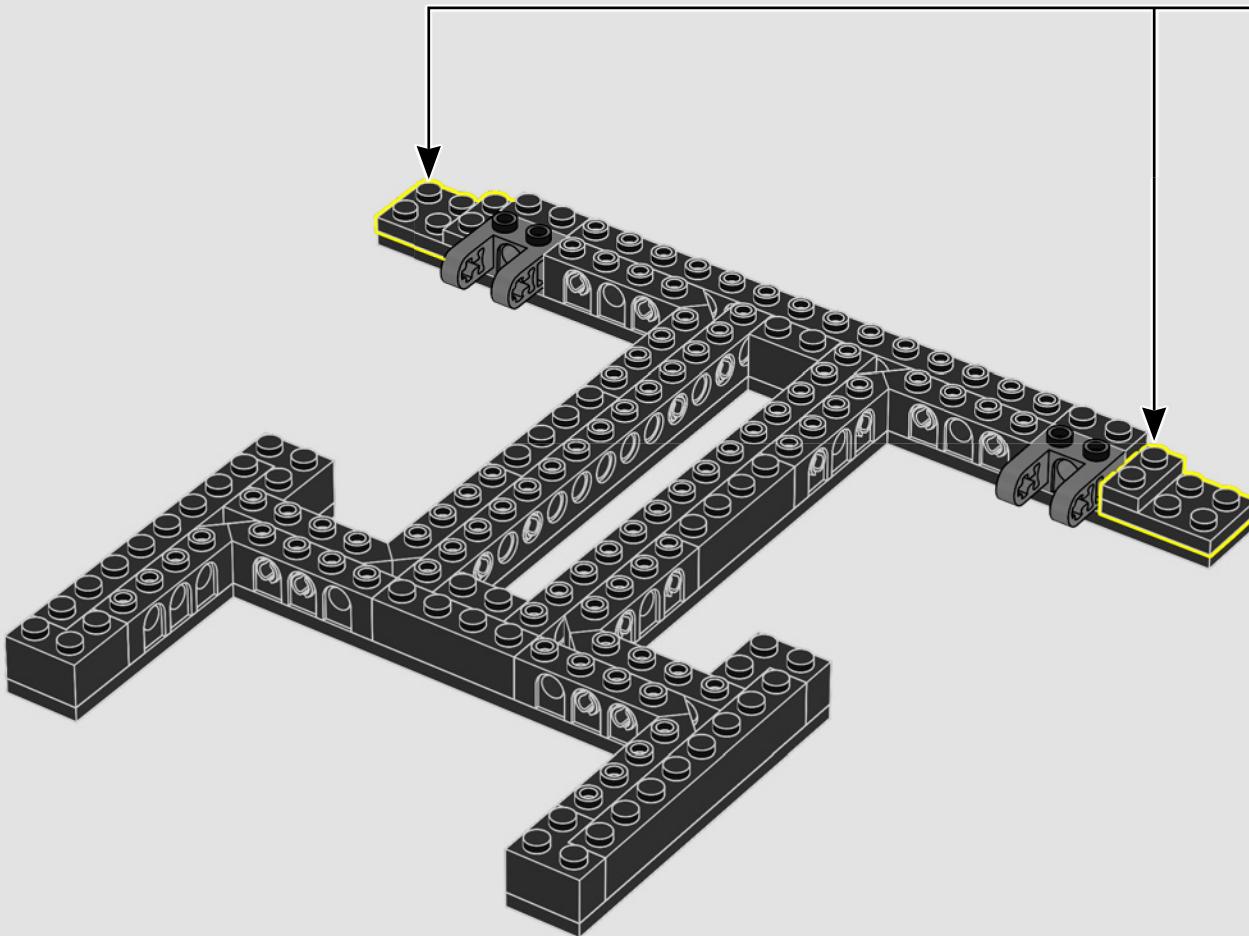


2x



2x

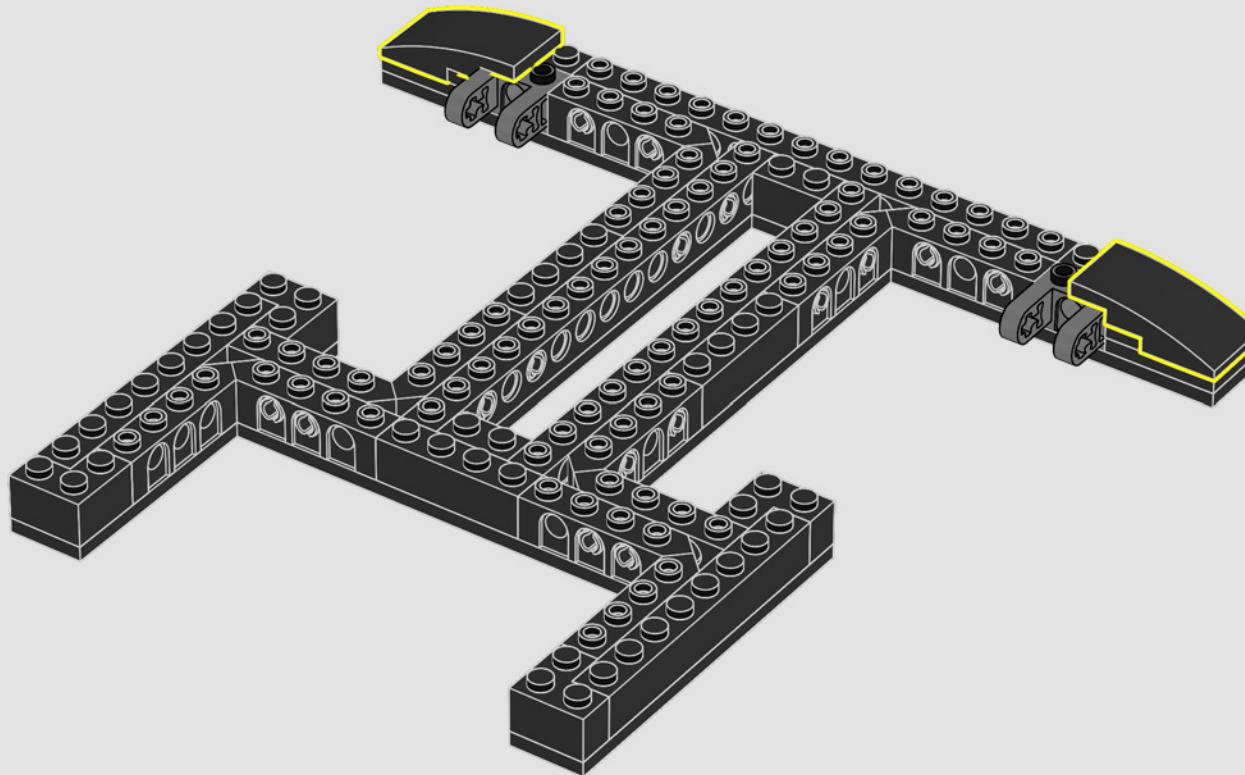
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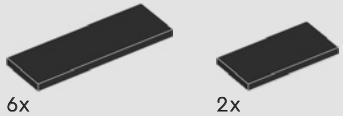




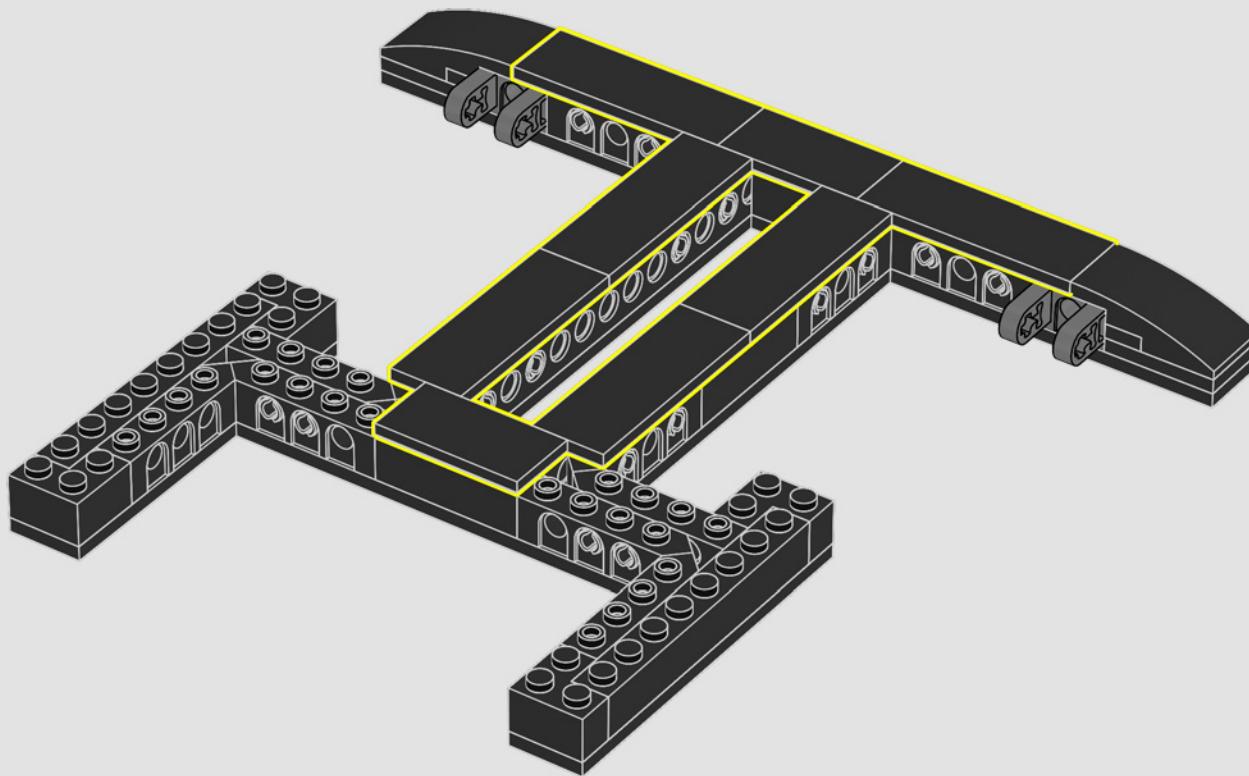
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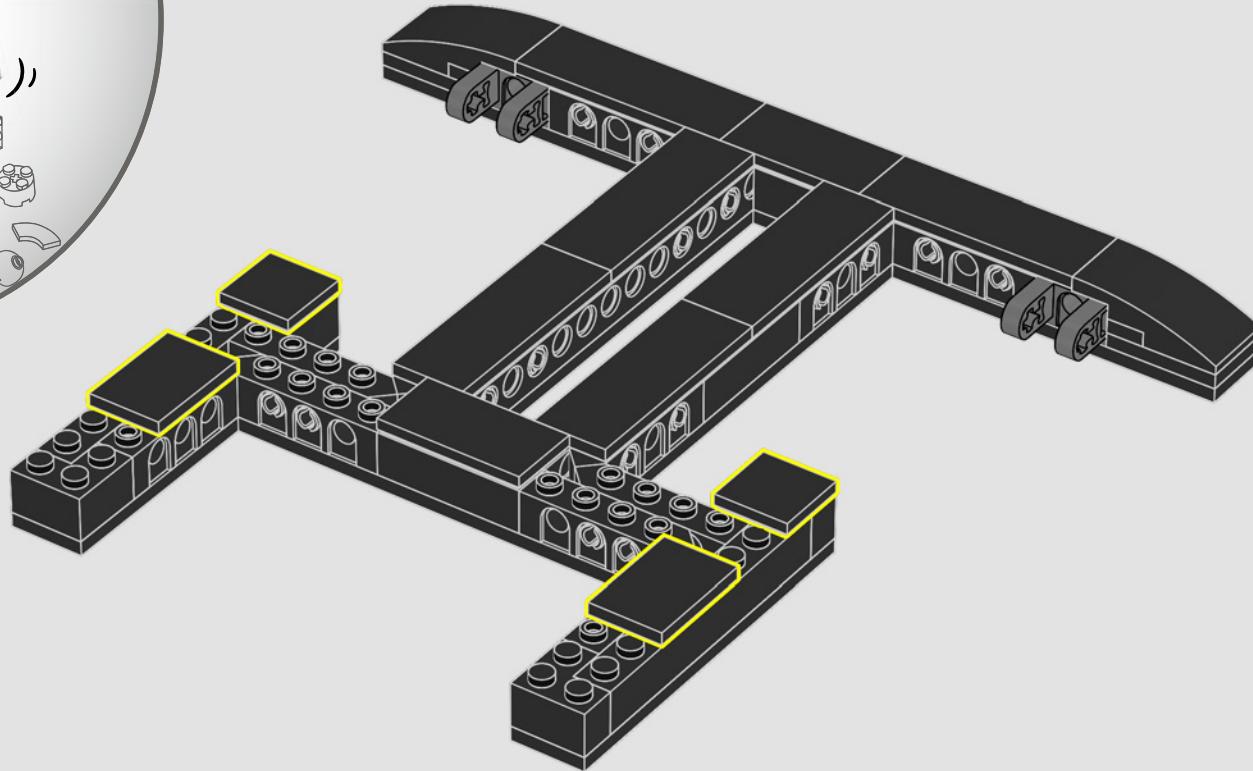
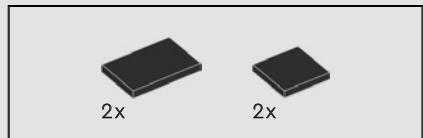
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109





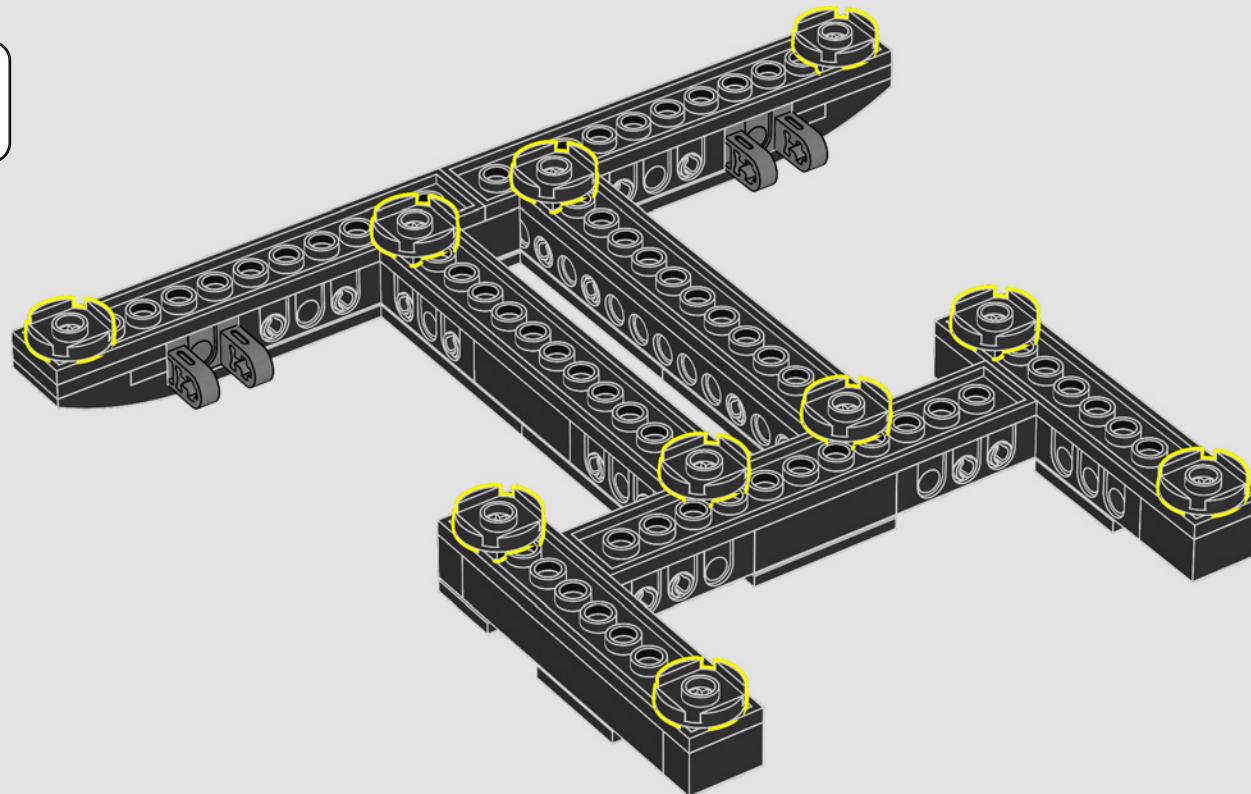
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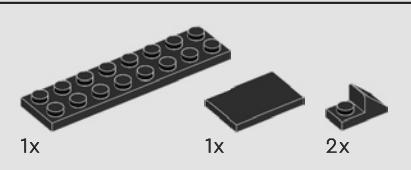




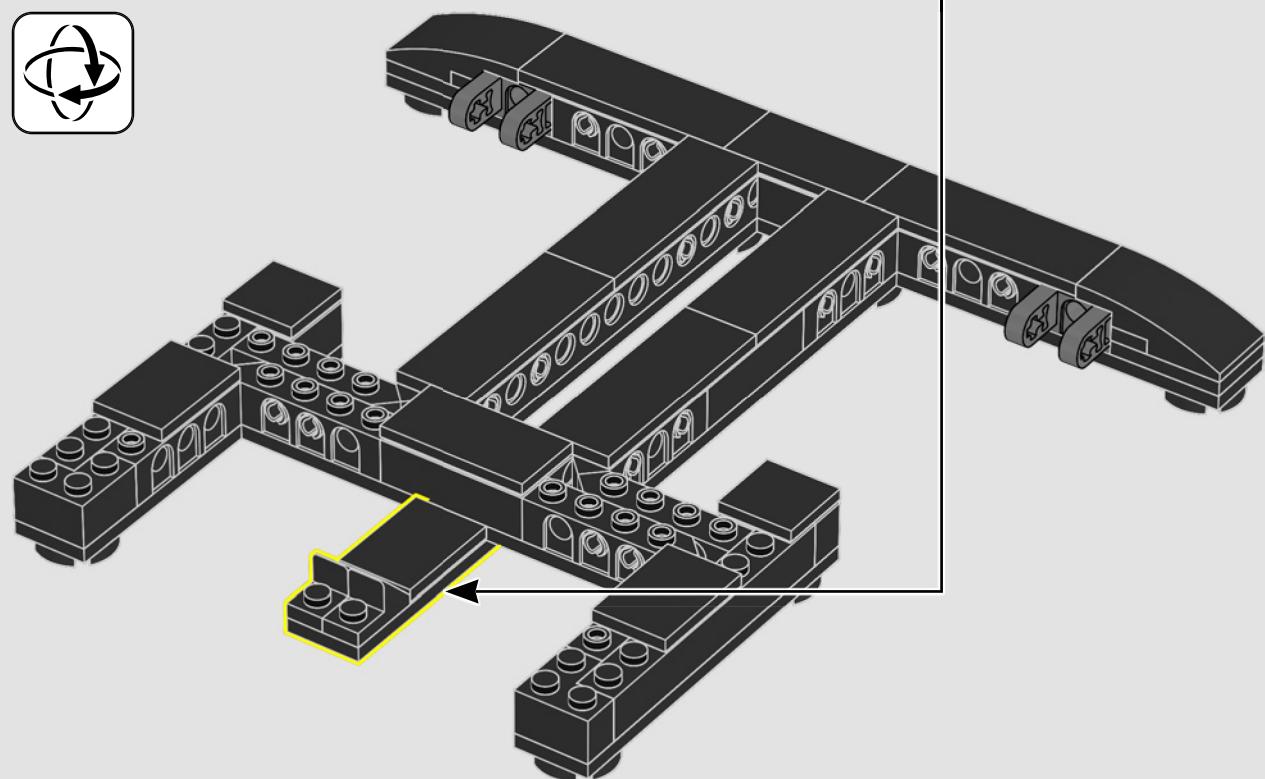
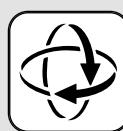
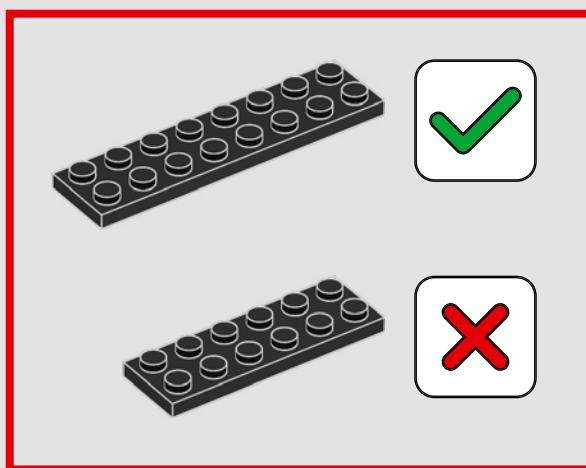
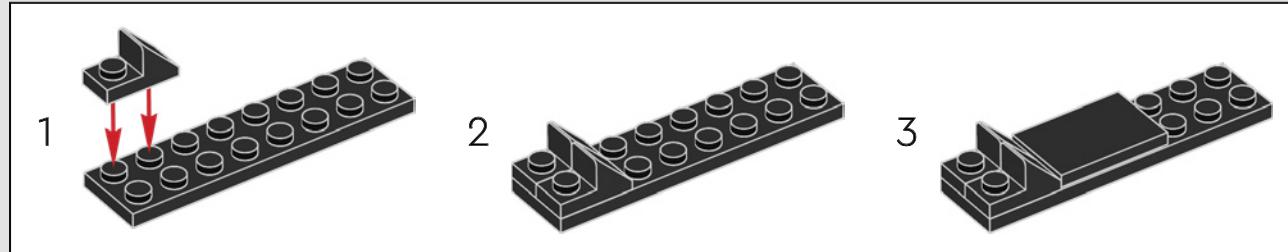
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111



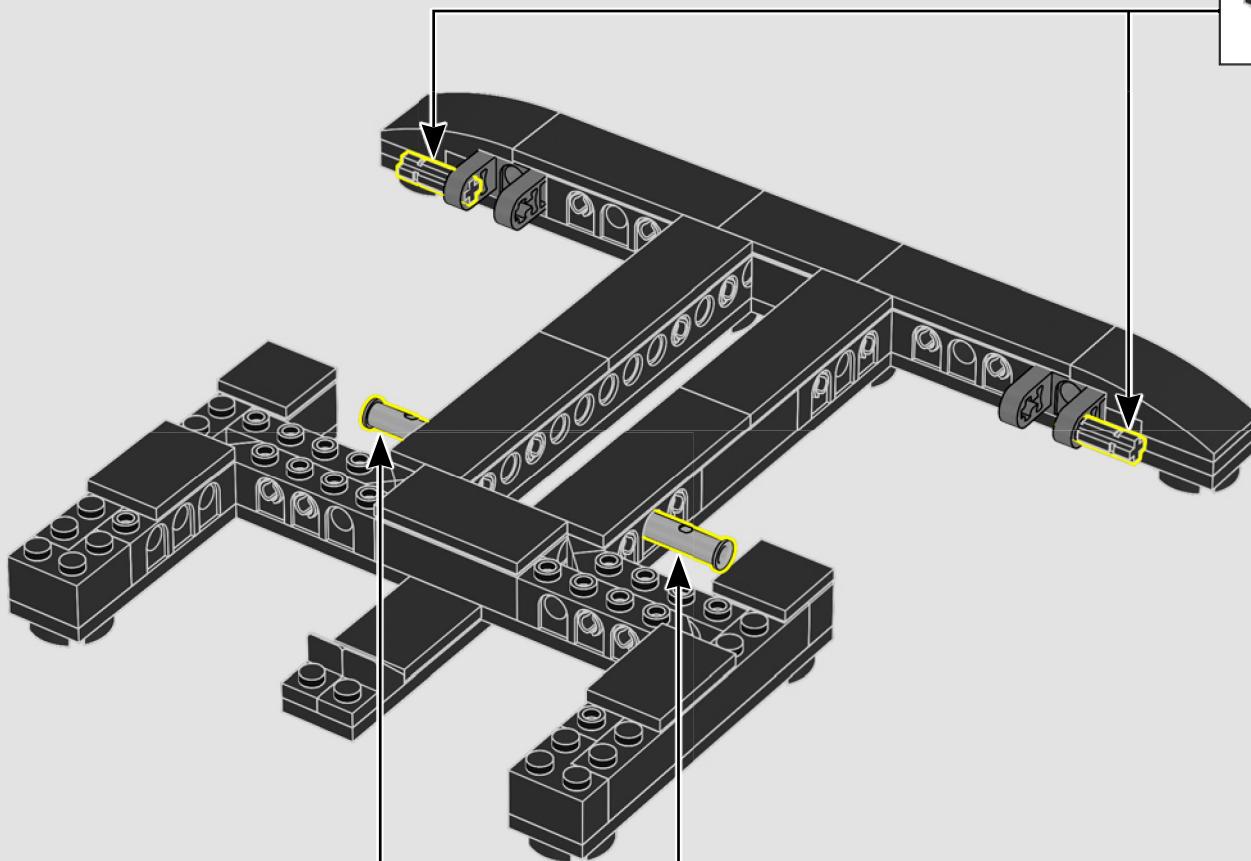


112





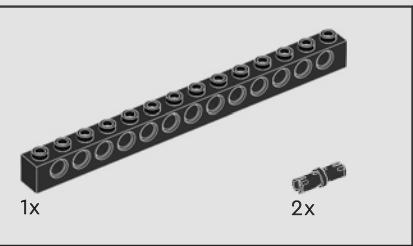
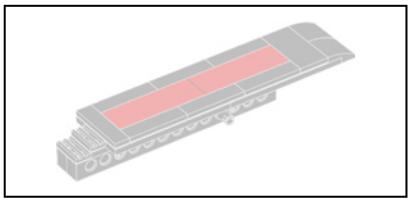
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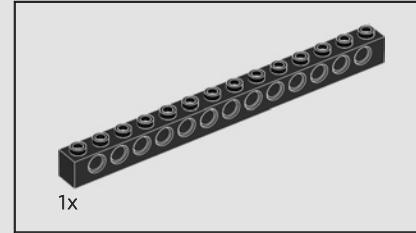
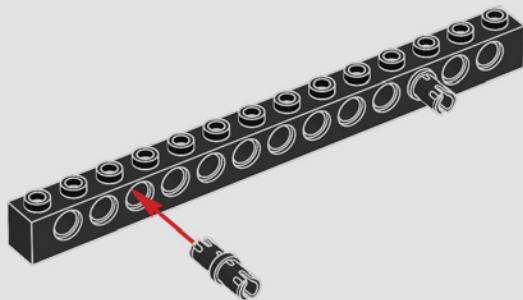
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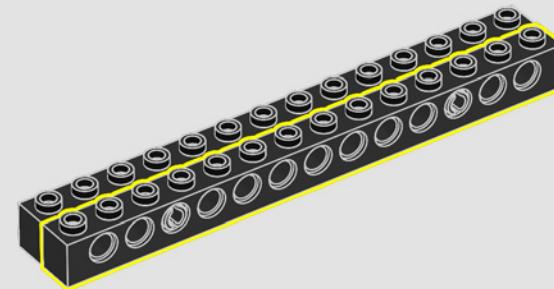
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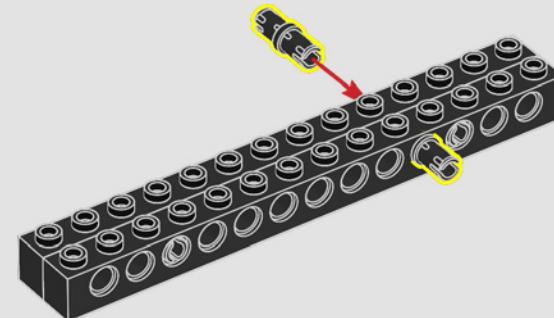
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115

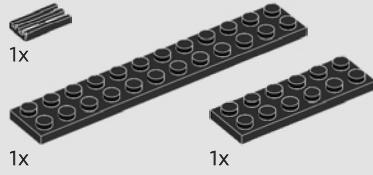
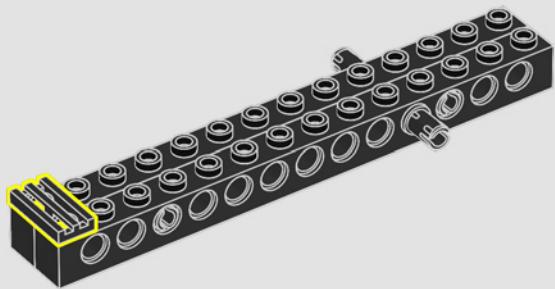


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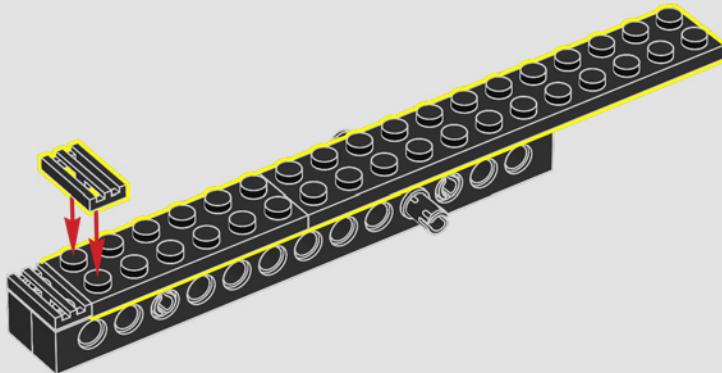




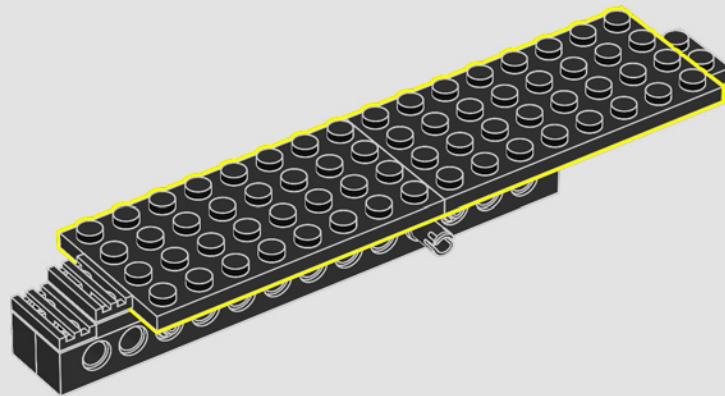
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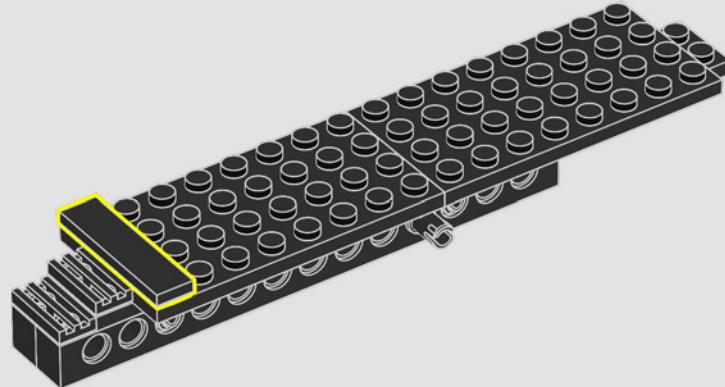
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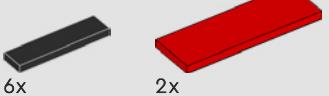


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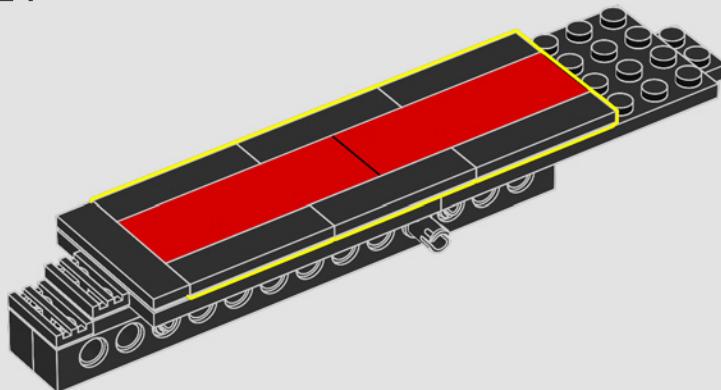


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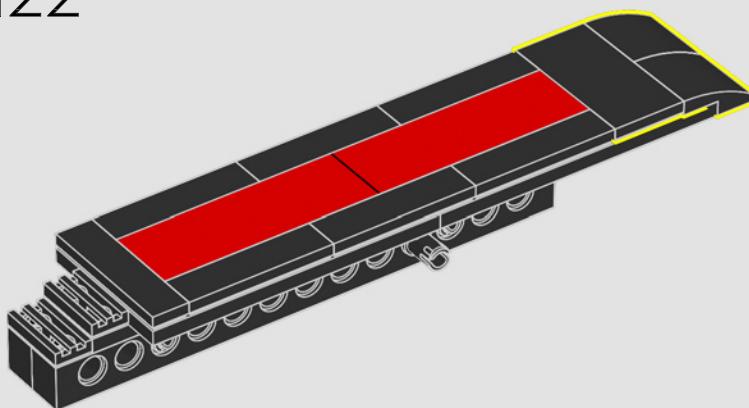




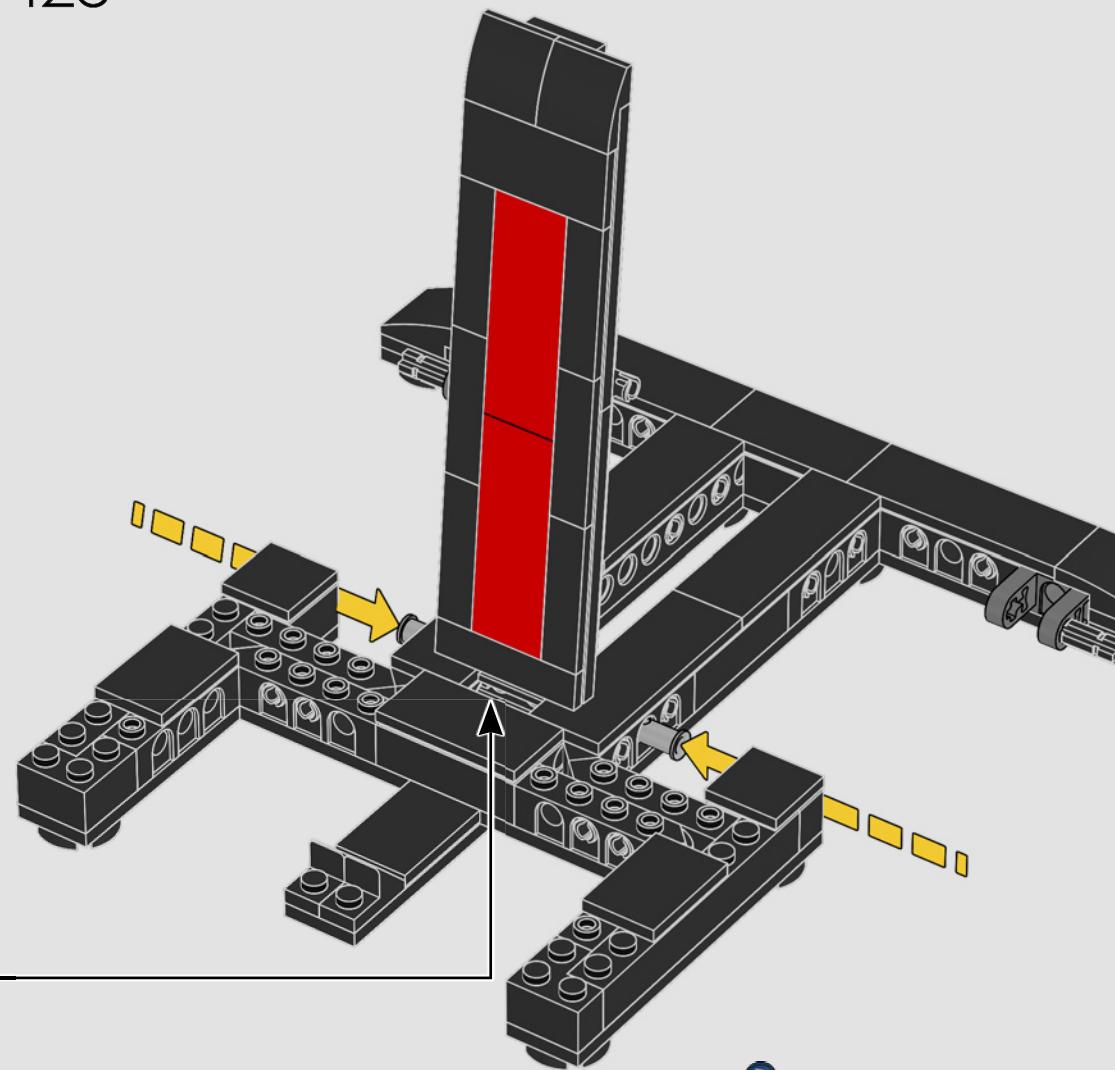
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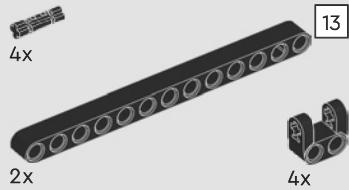


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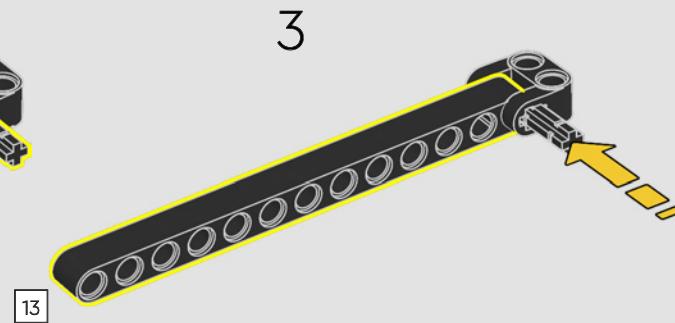


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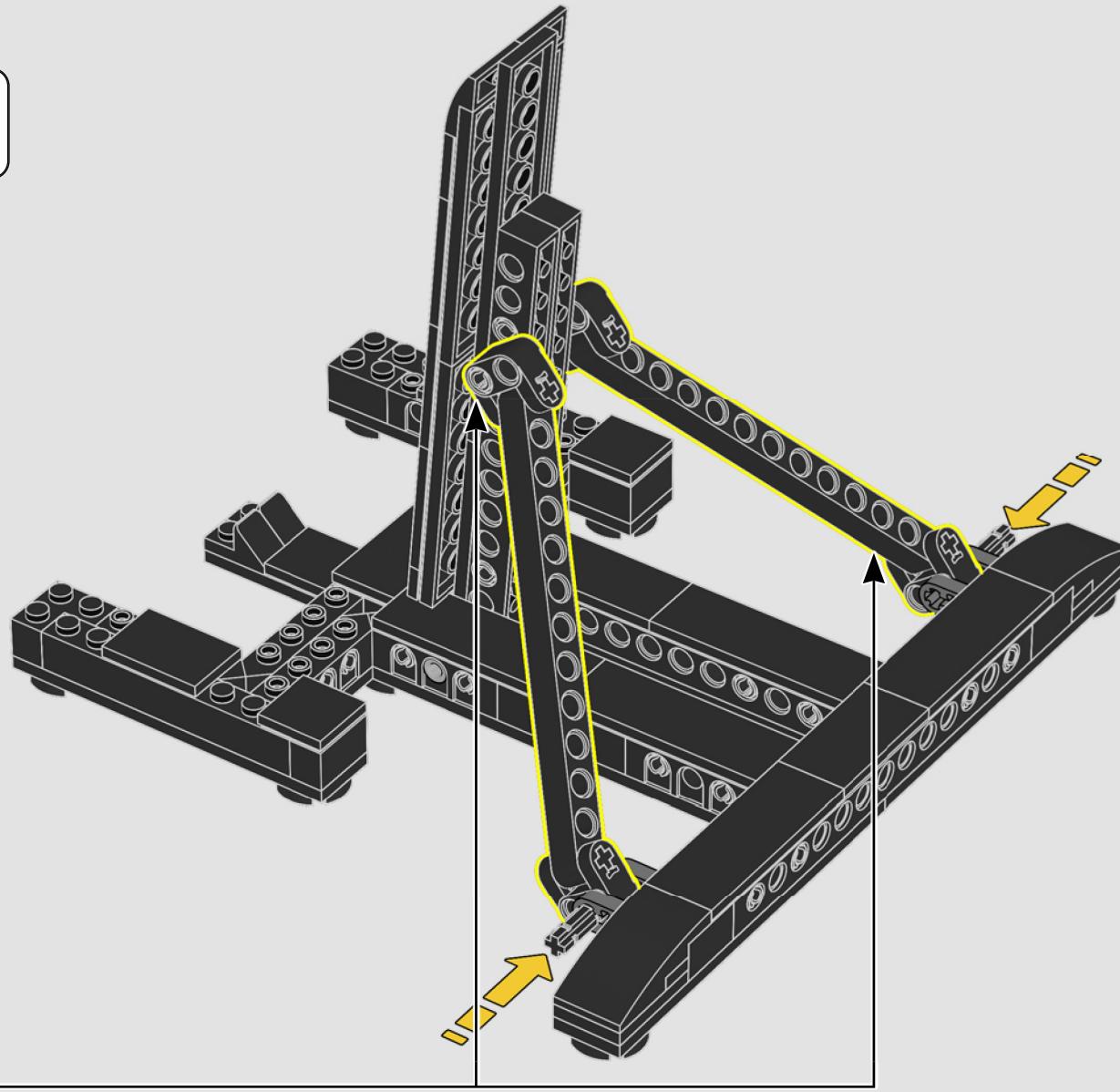
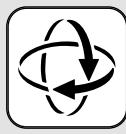


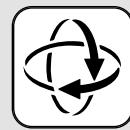
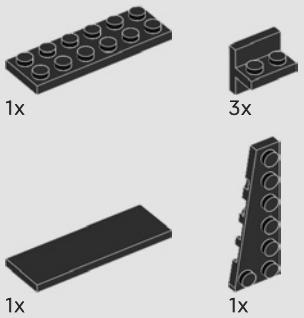
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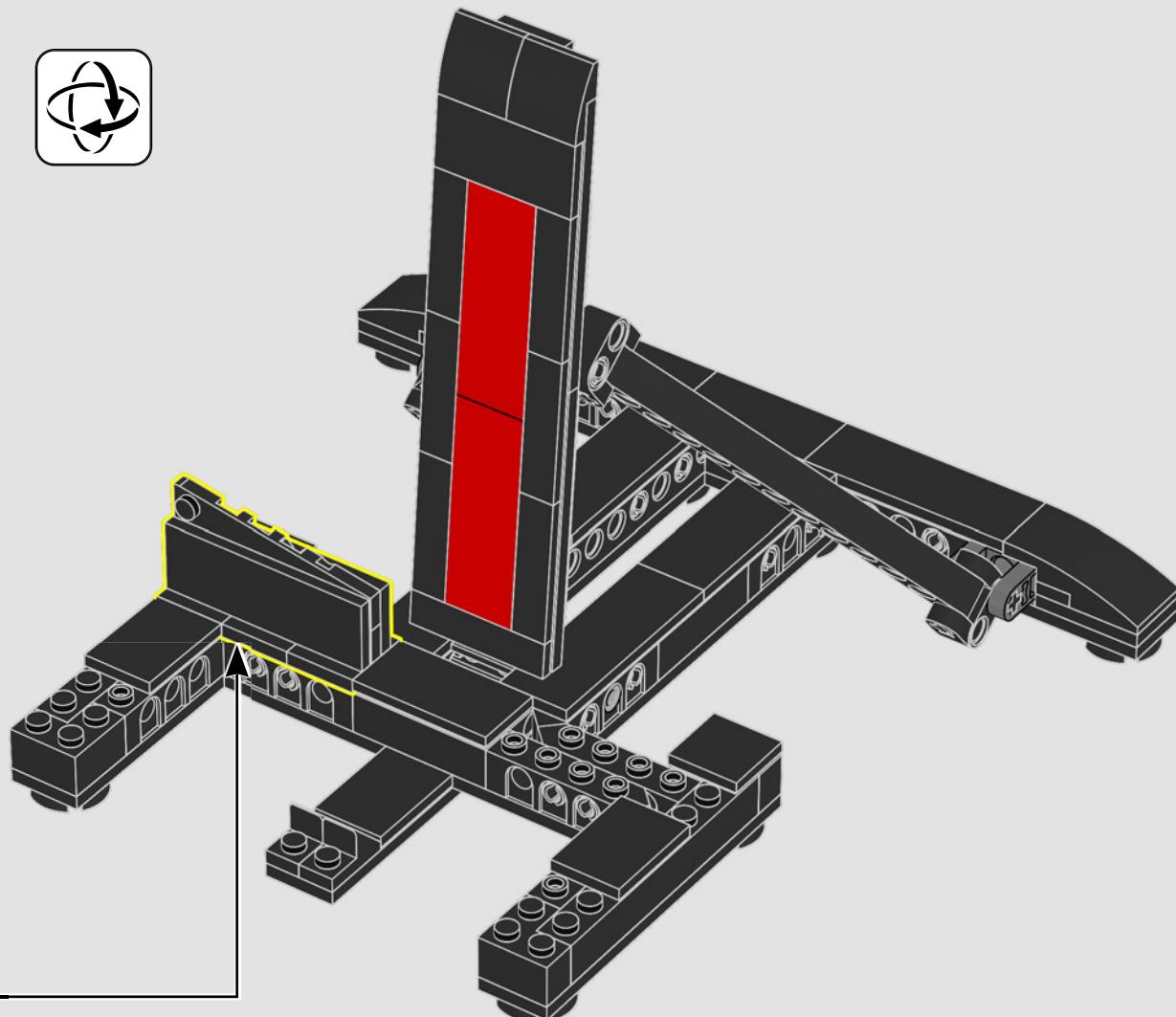
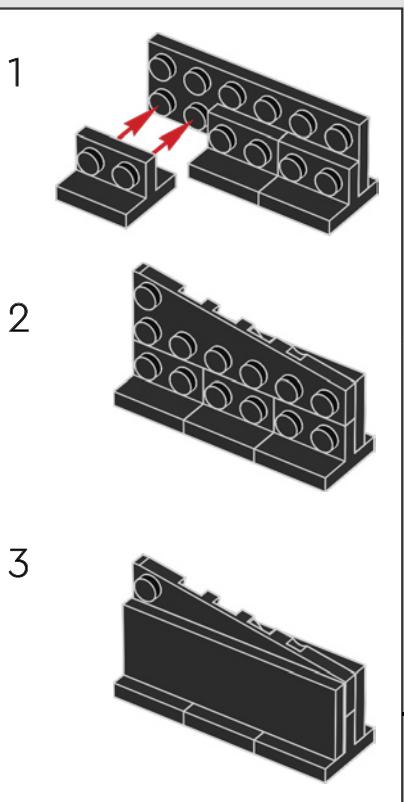
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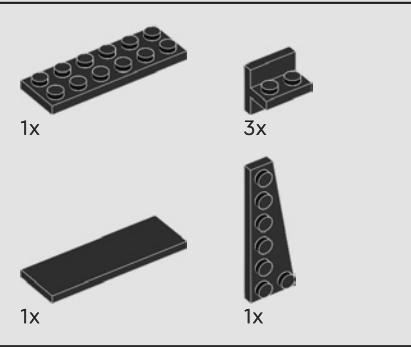




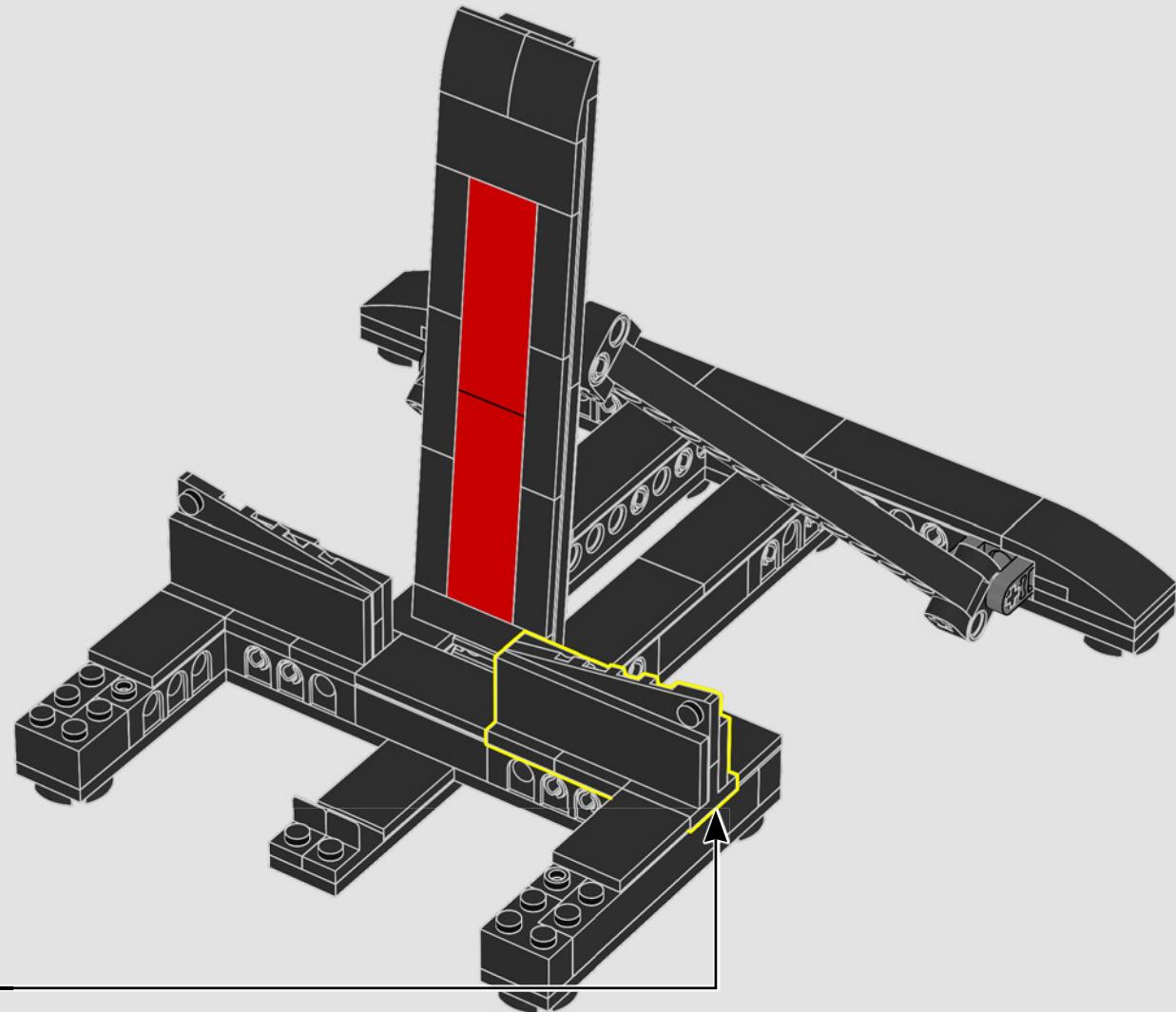
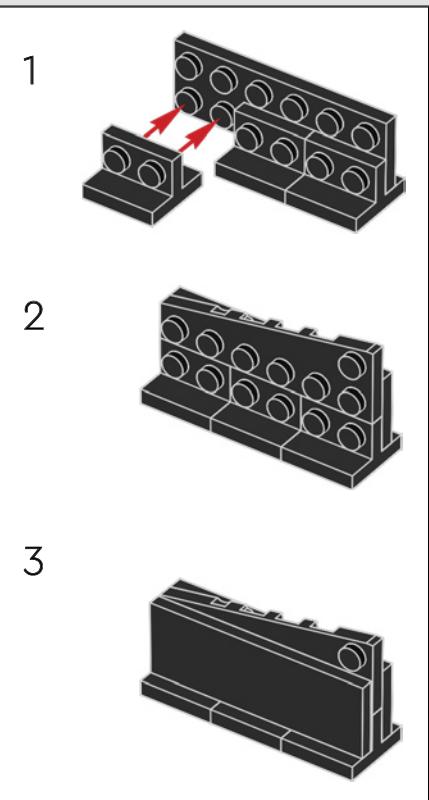


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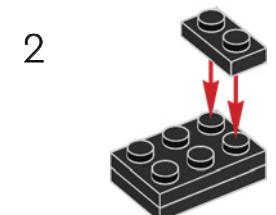
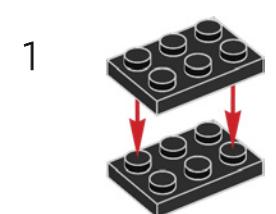


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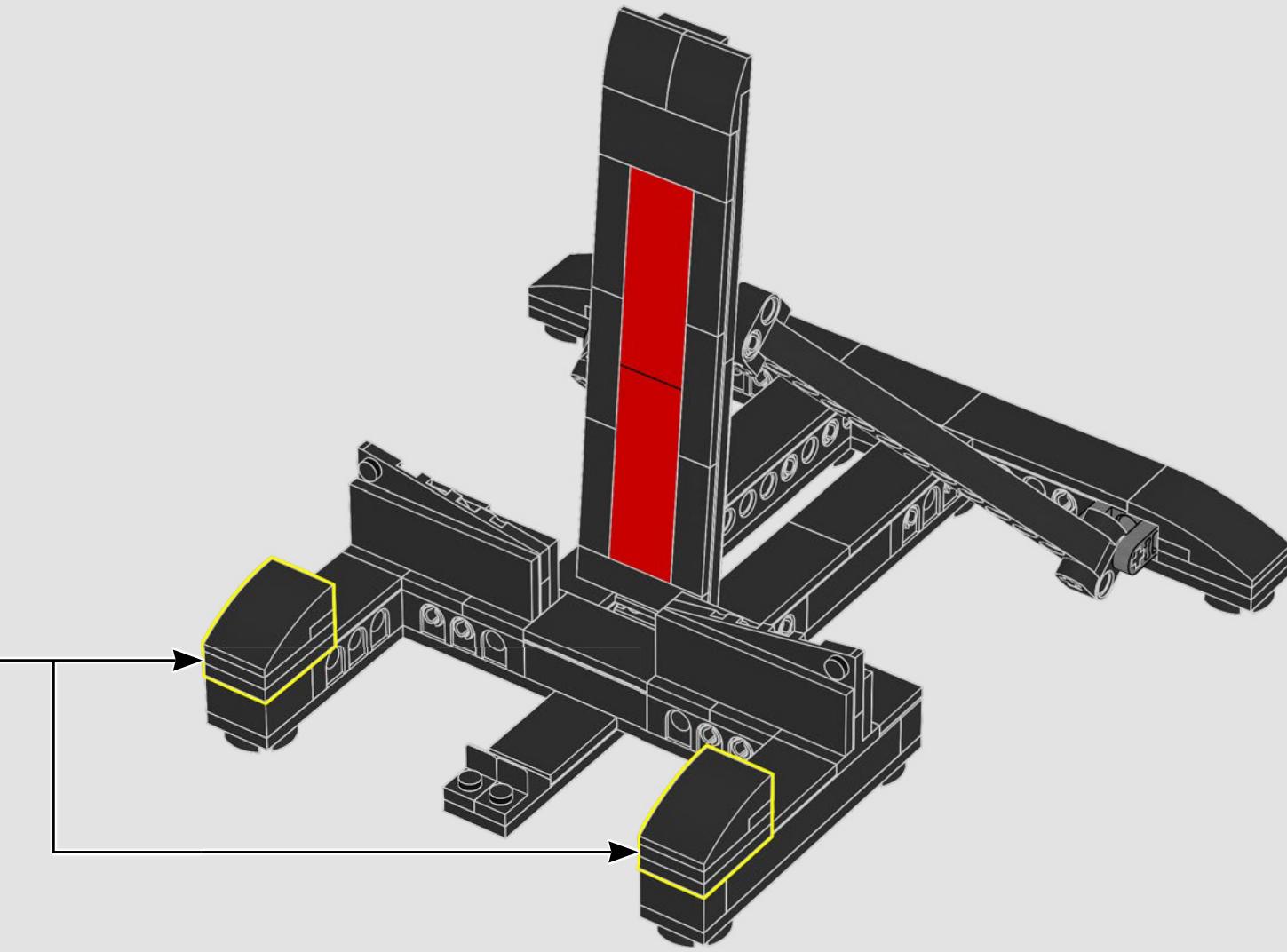


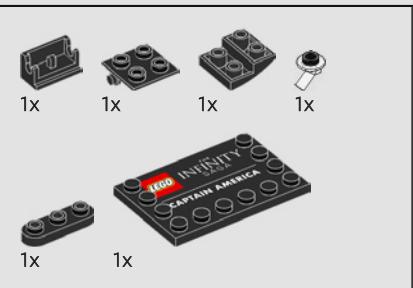


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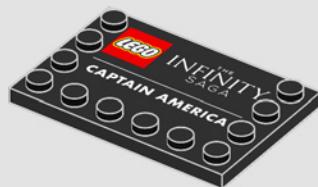
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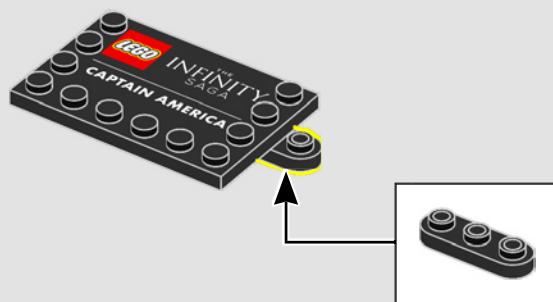


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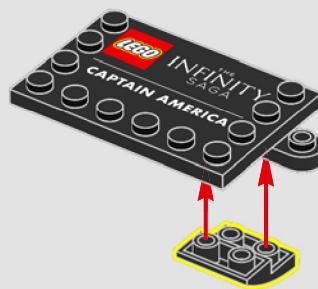
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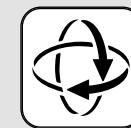
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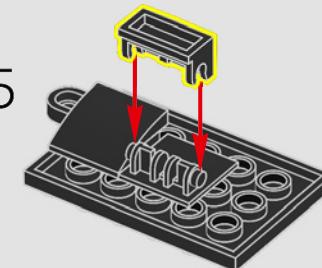
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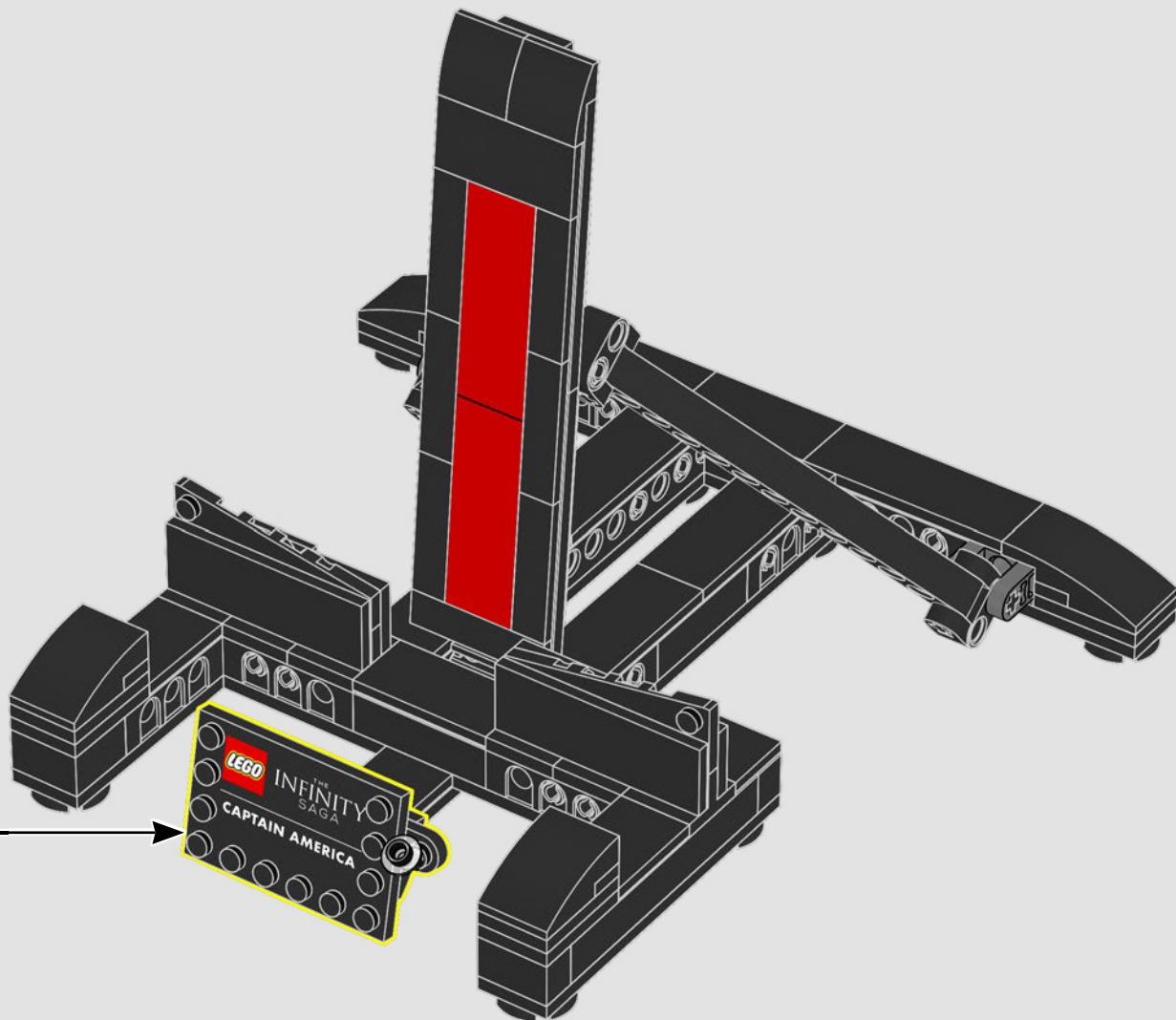


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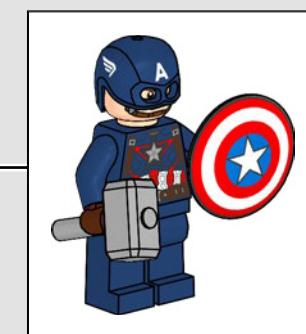
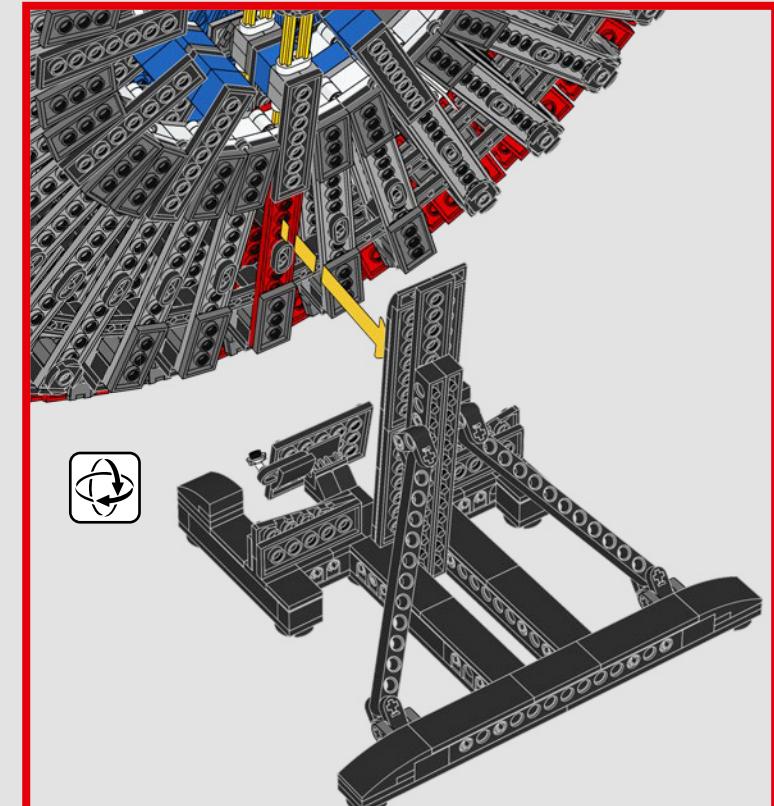
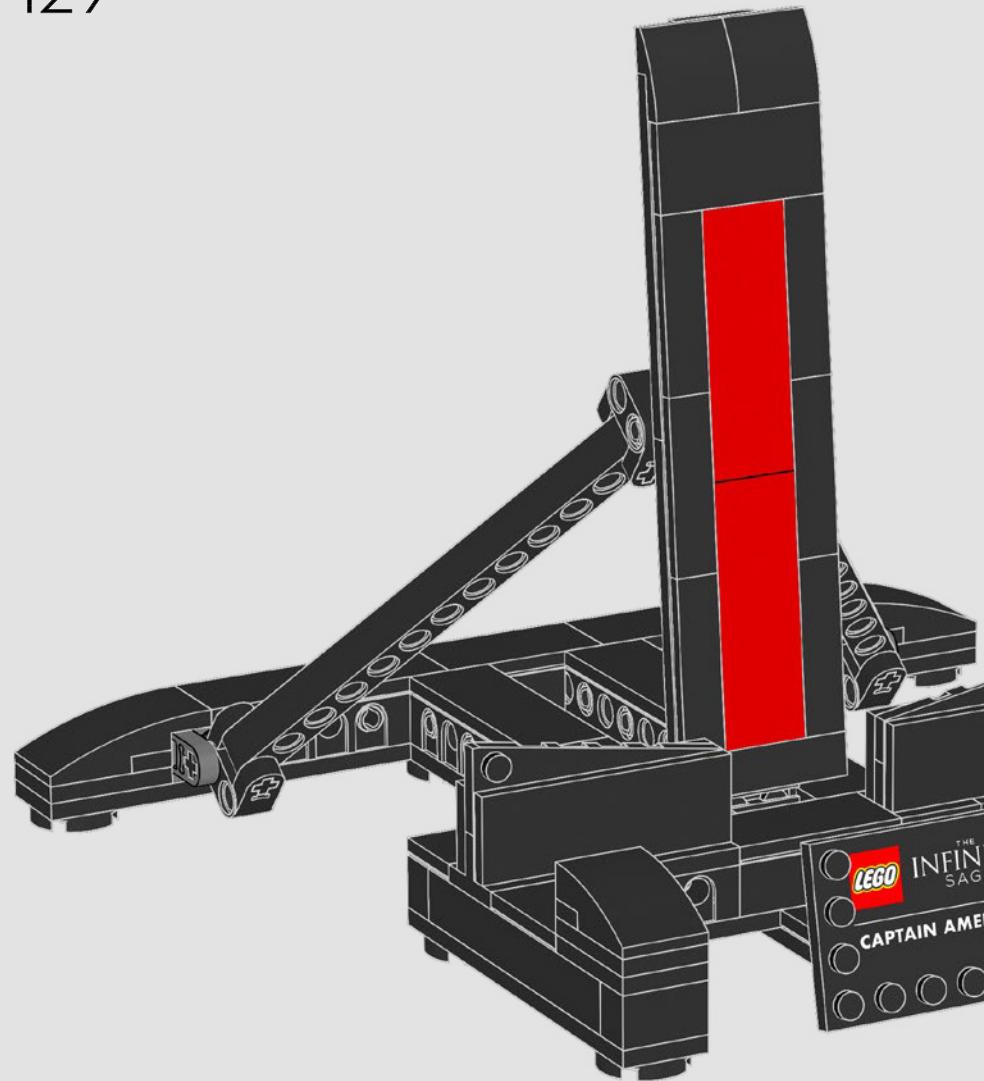


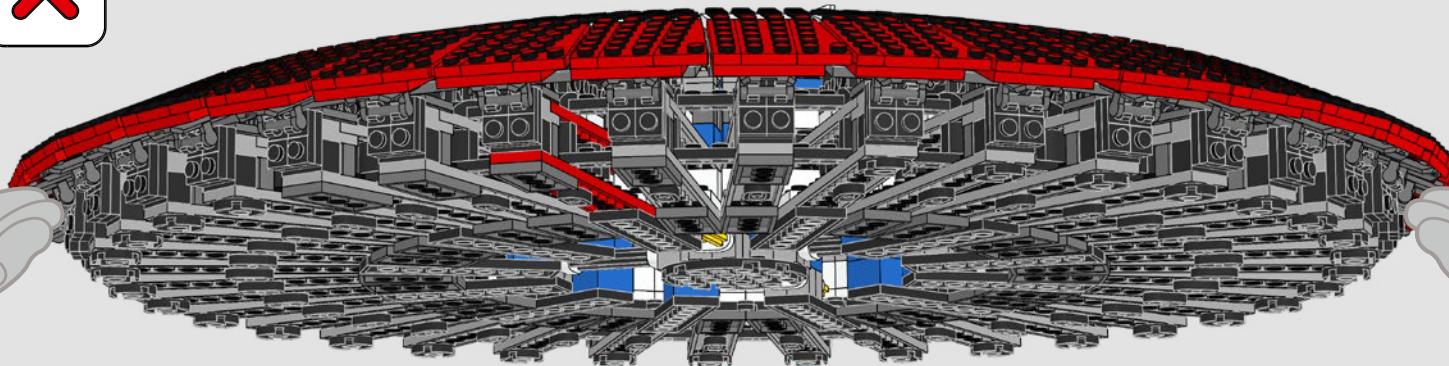
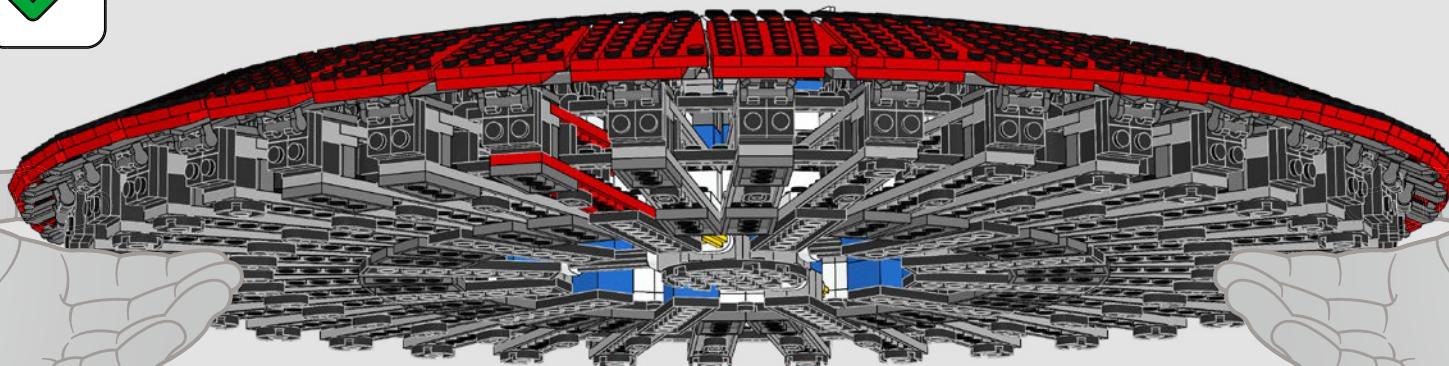
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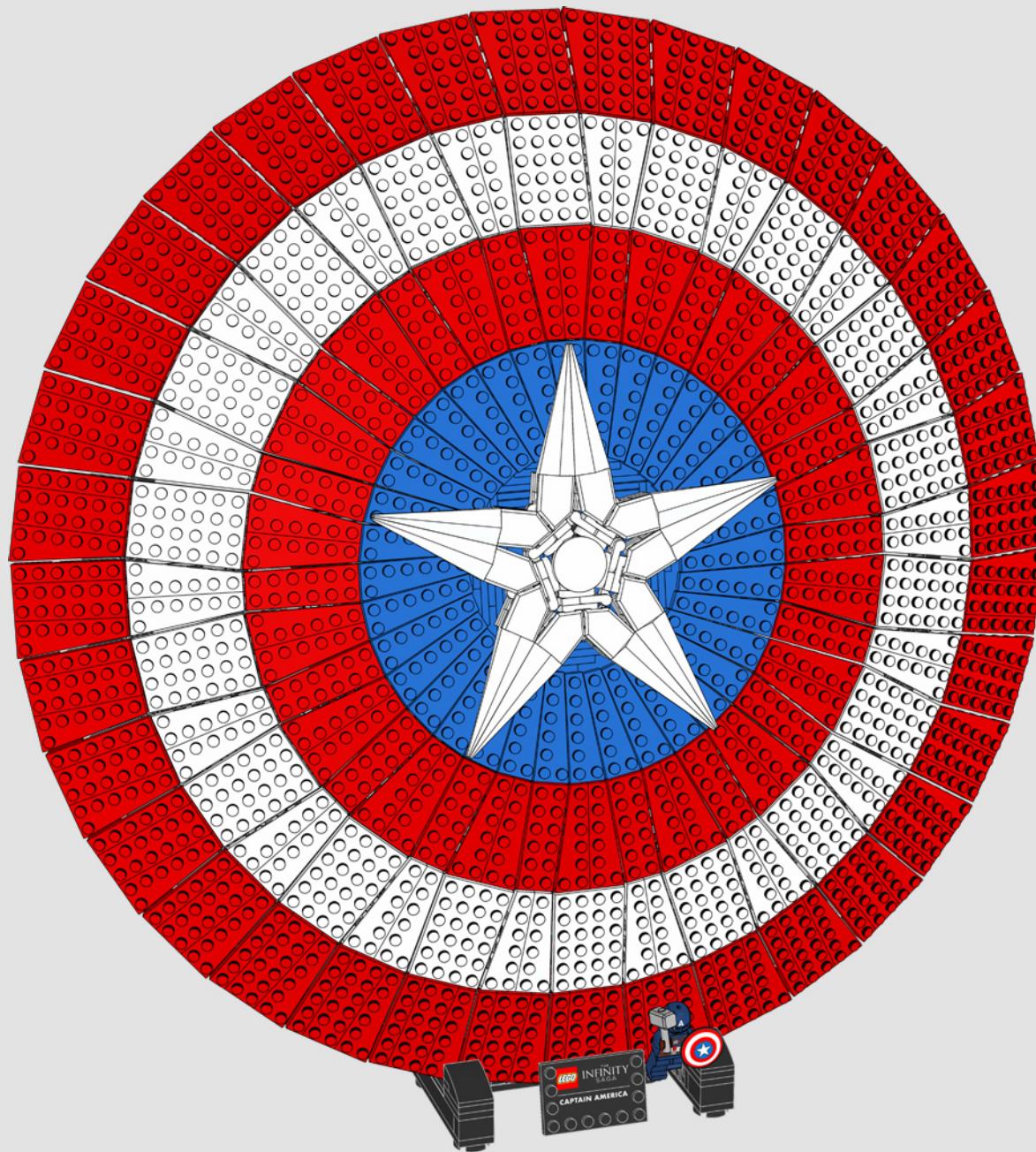


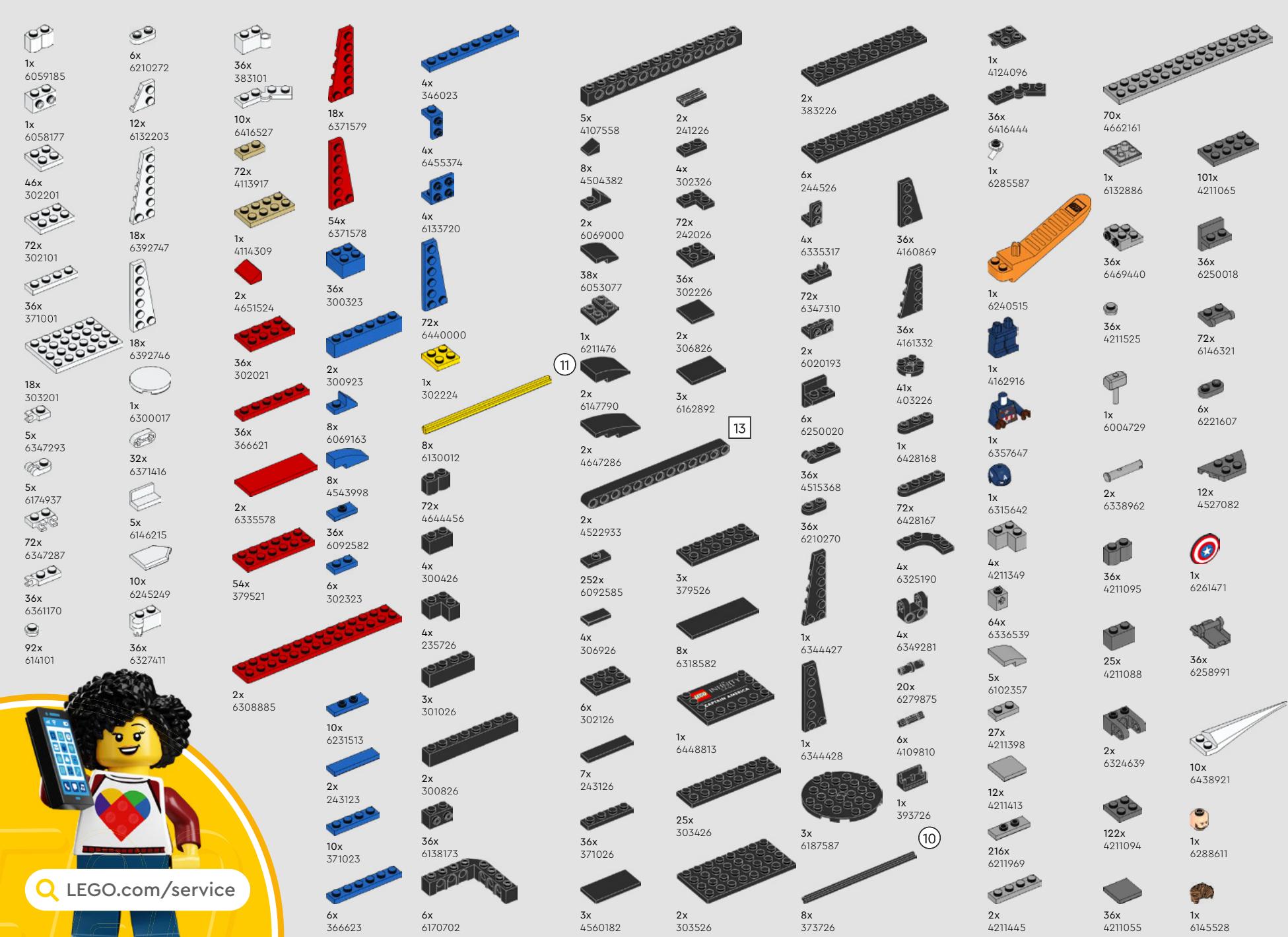


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