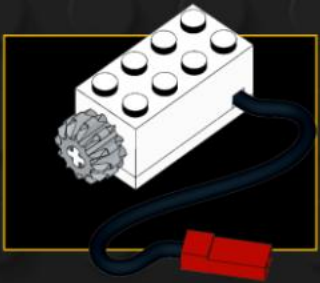




INSTALLATION GUIDE

Road Bike 11380



Lego-compatible power sets



Section 1 – New Parts Overview

New Parts



1x



4x



3x



1x



1x



2x



1x



2x



1x



1x



1x



1x



1x



1x



1x

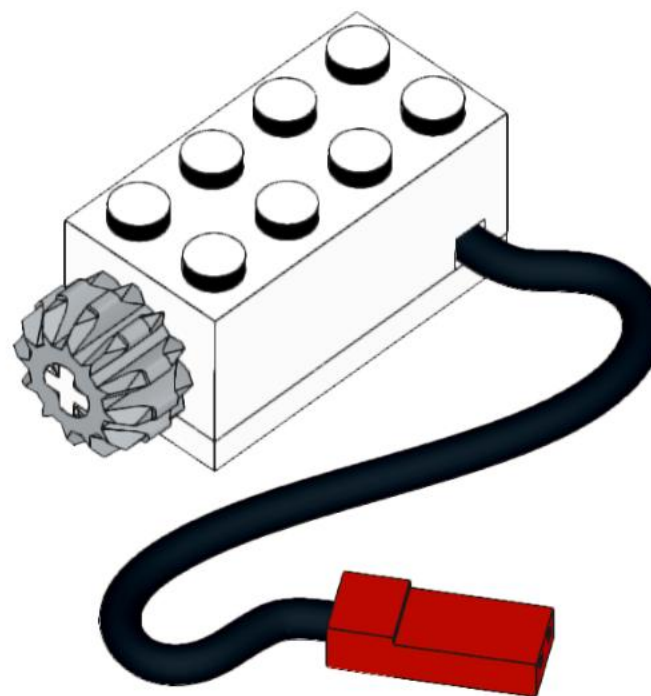


1x

New Parts

2

motor



Connect the speed
control wire

New Parts

3

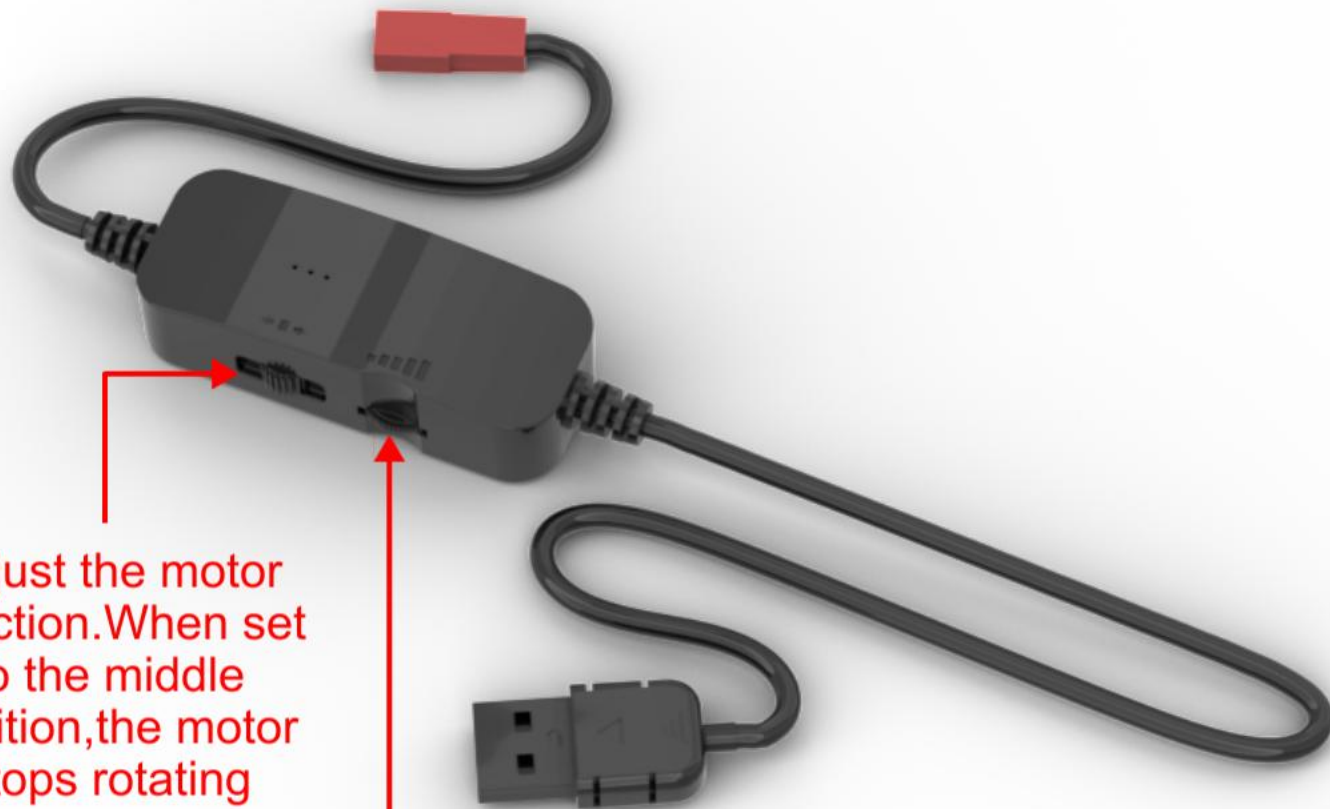
speed control wire

Connect the motor

Adjust the motor direction. When set to the middle position, the motor stops rotating

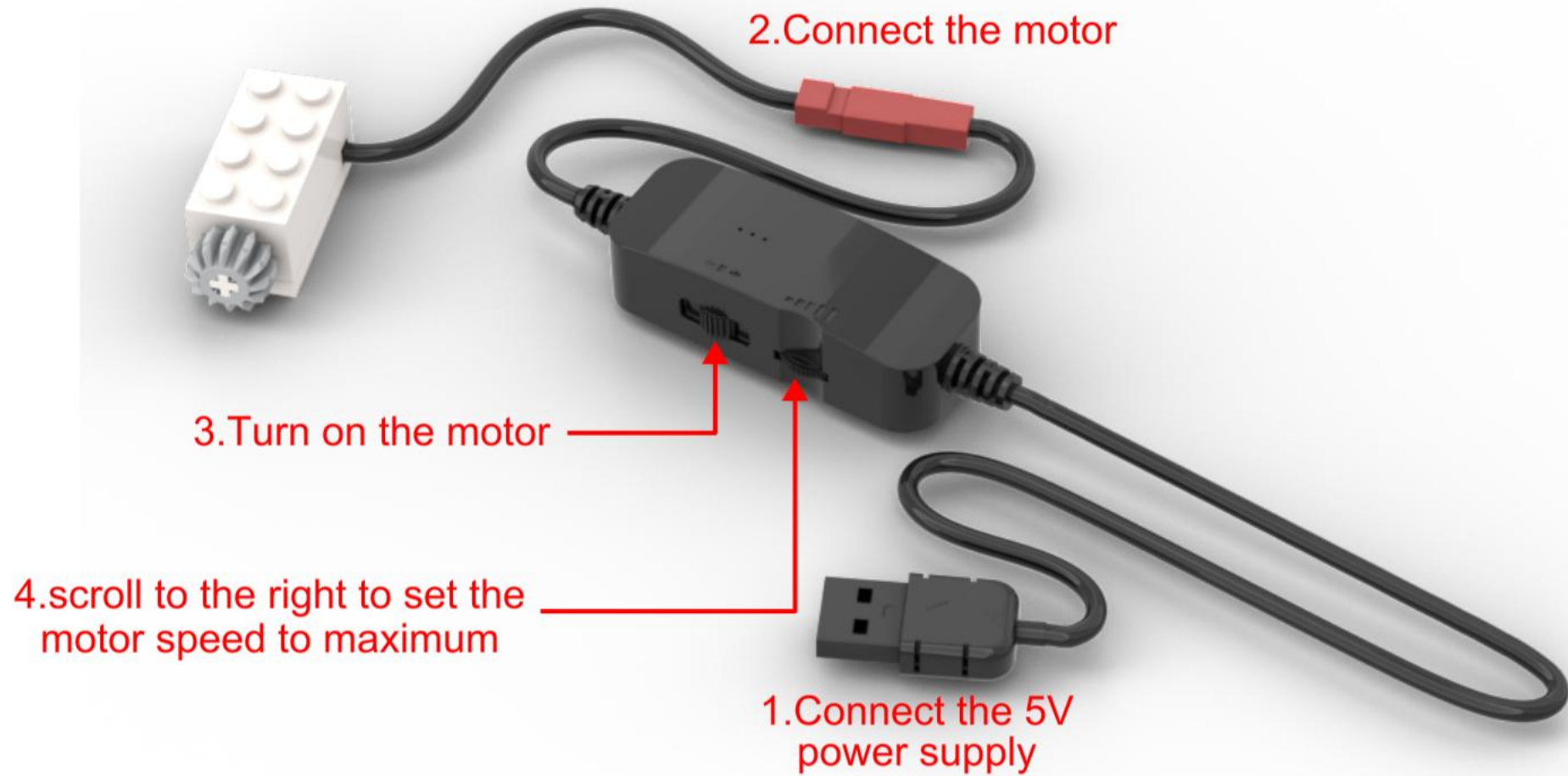
Adjust the motor speed

USB-Connect to a 5V power supply



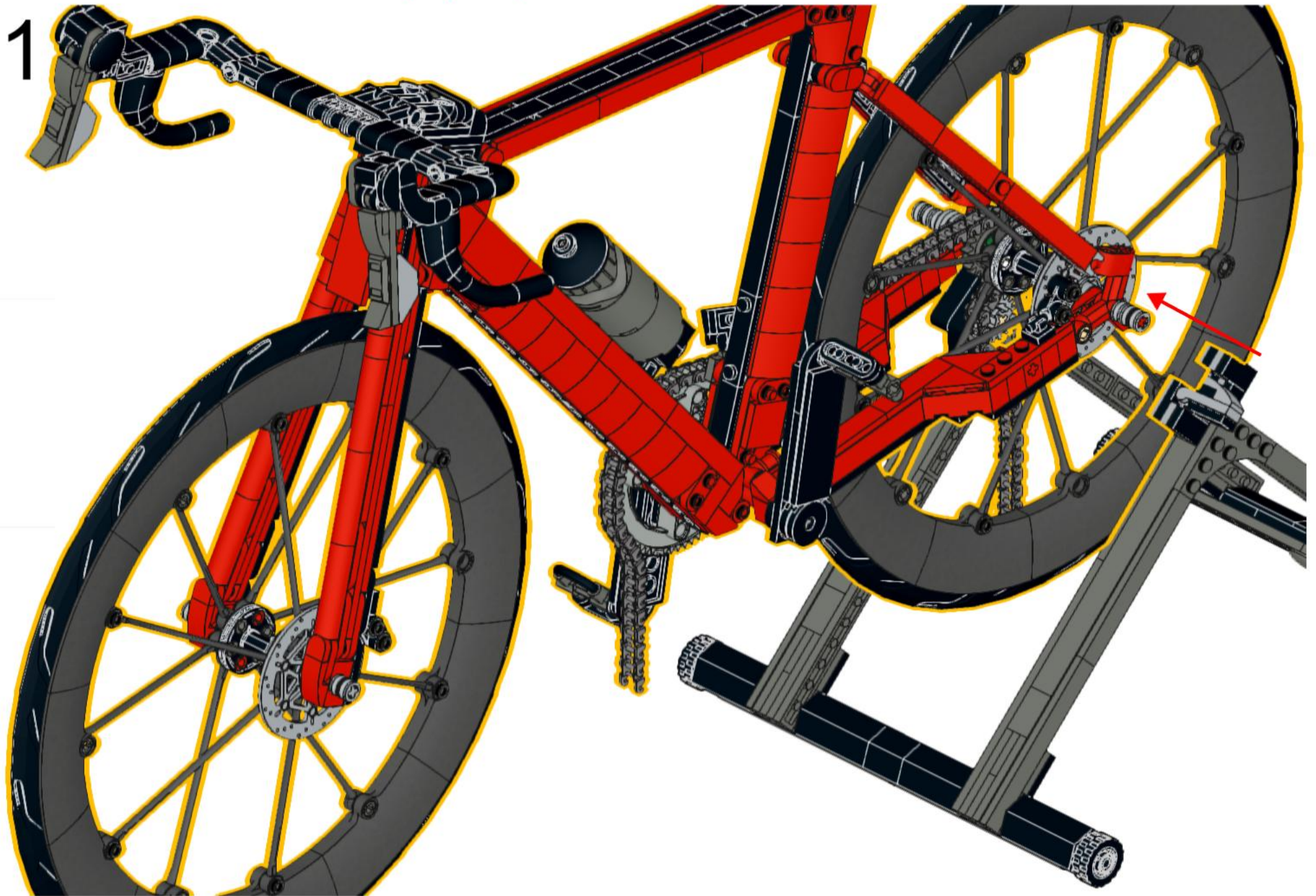
Section 2 – Power System Testing

Testing

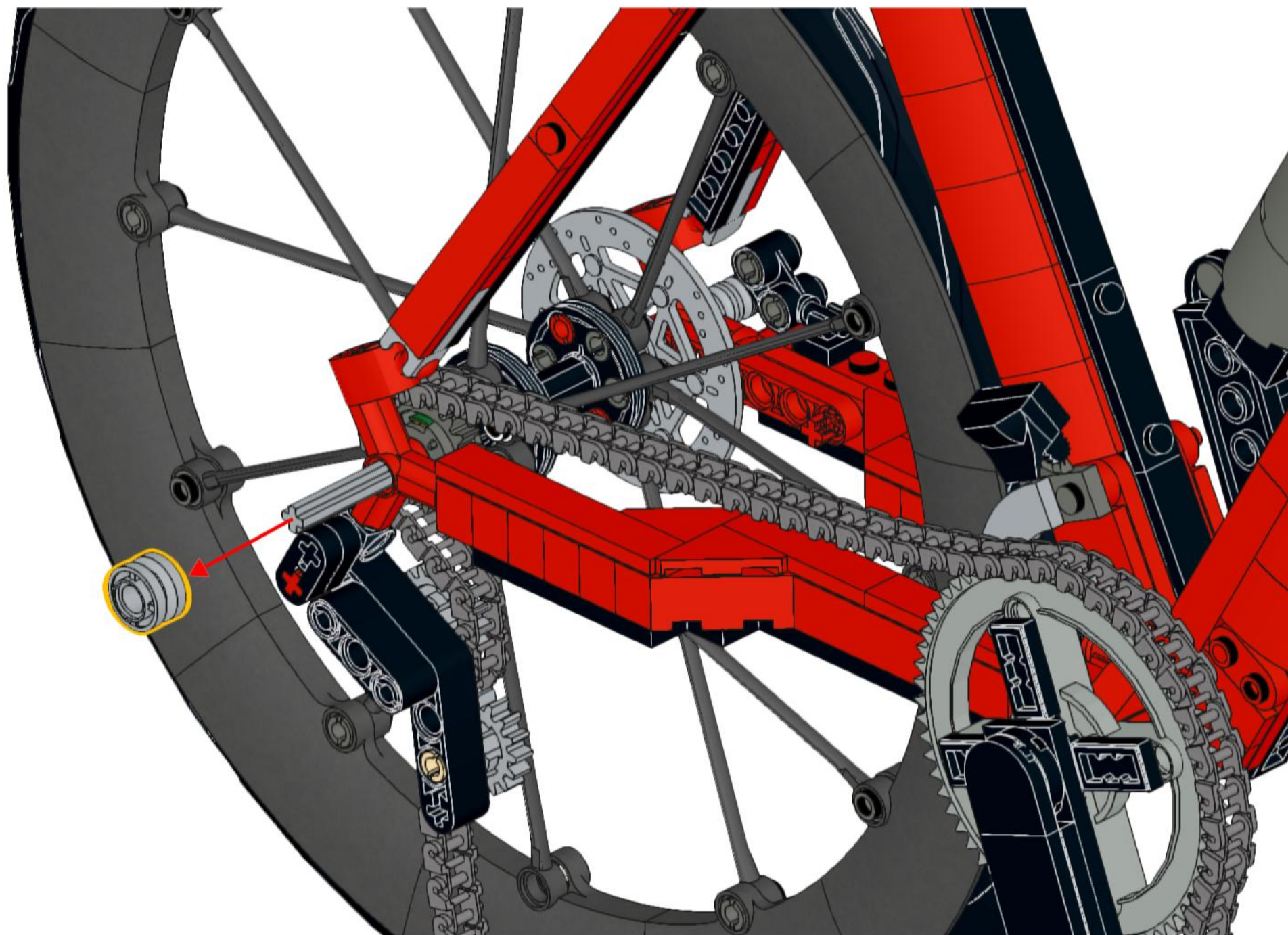


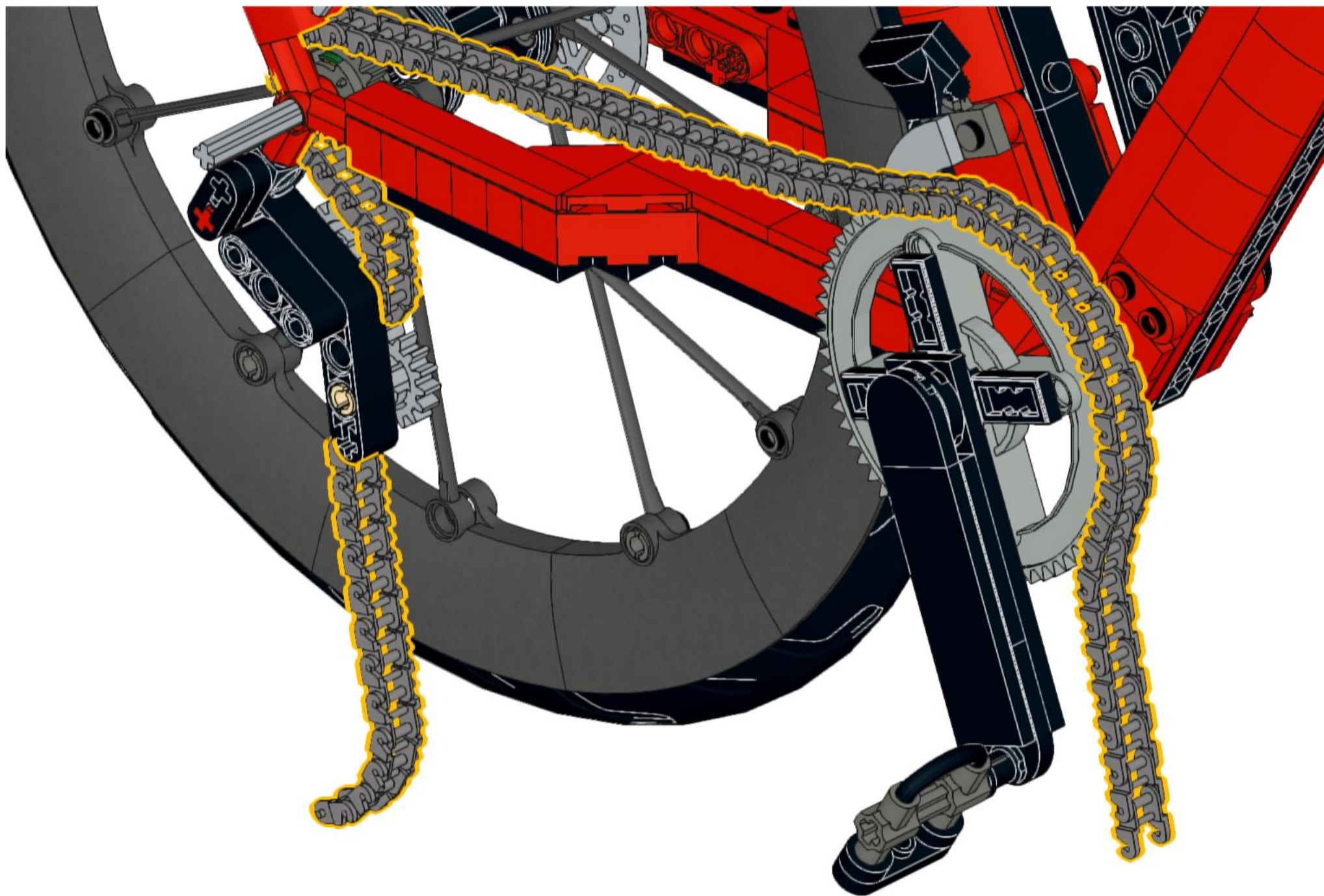
Section 3 – Preparation Before Building

Step-by-step removal of parts from the set

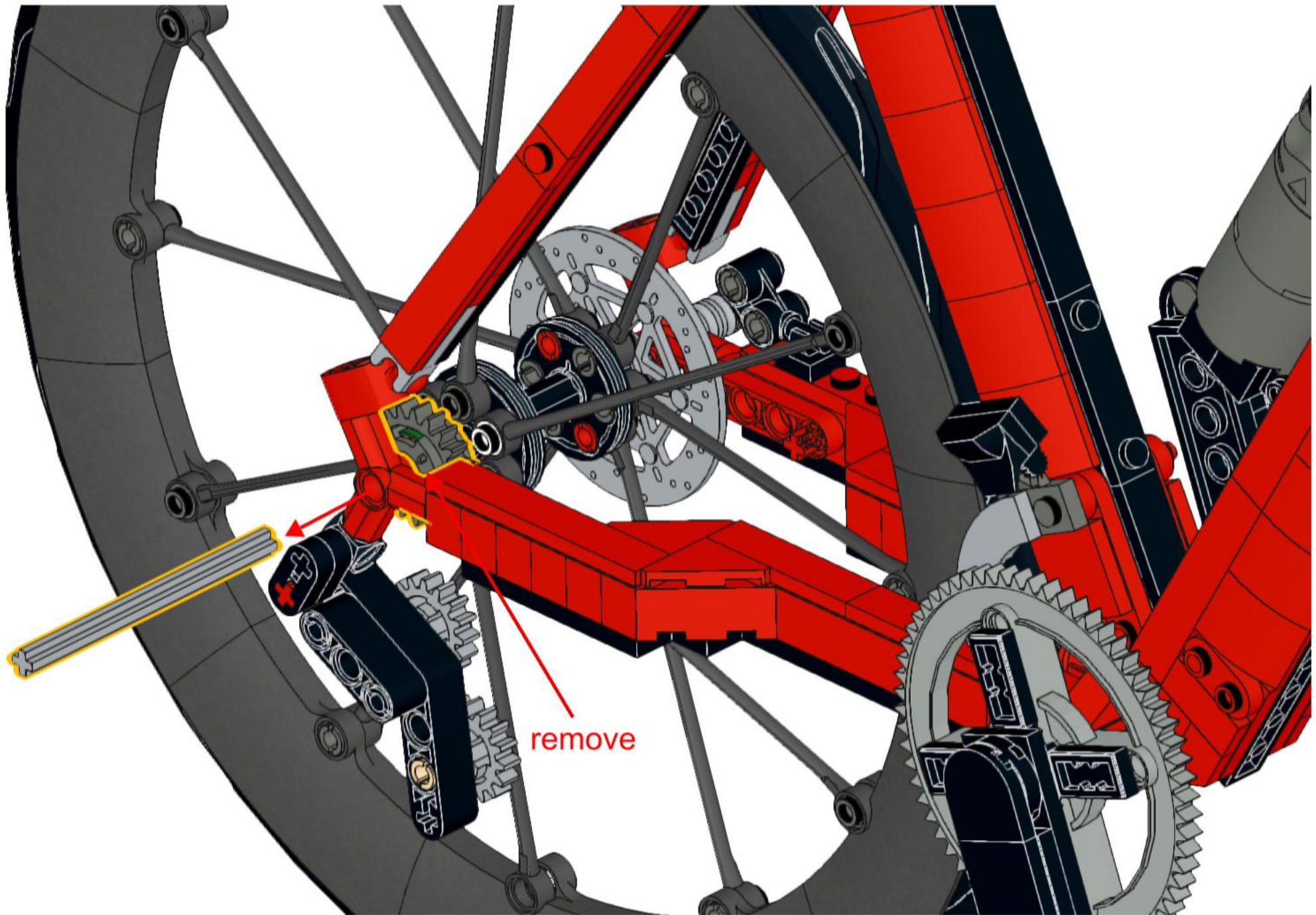


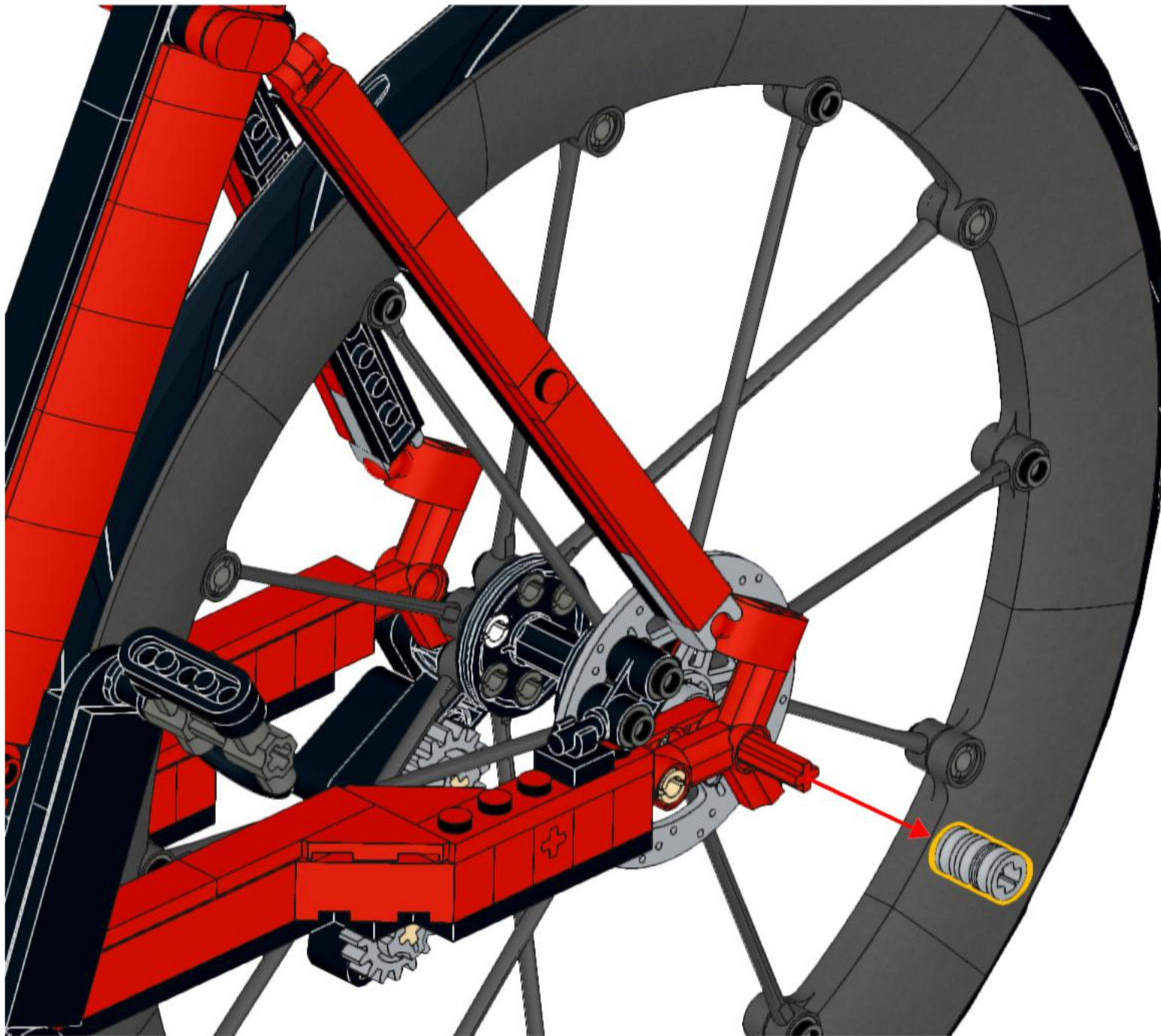




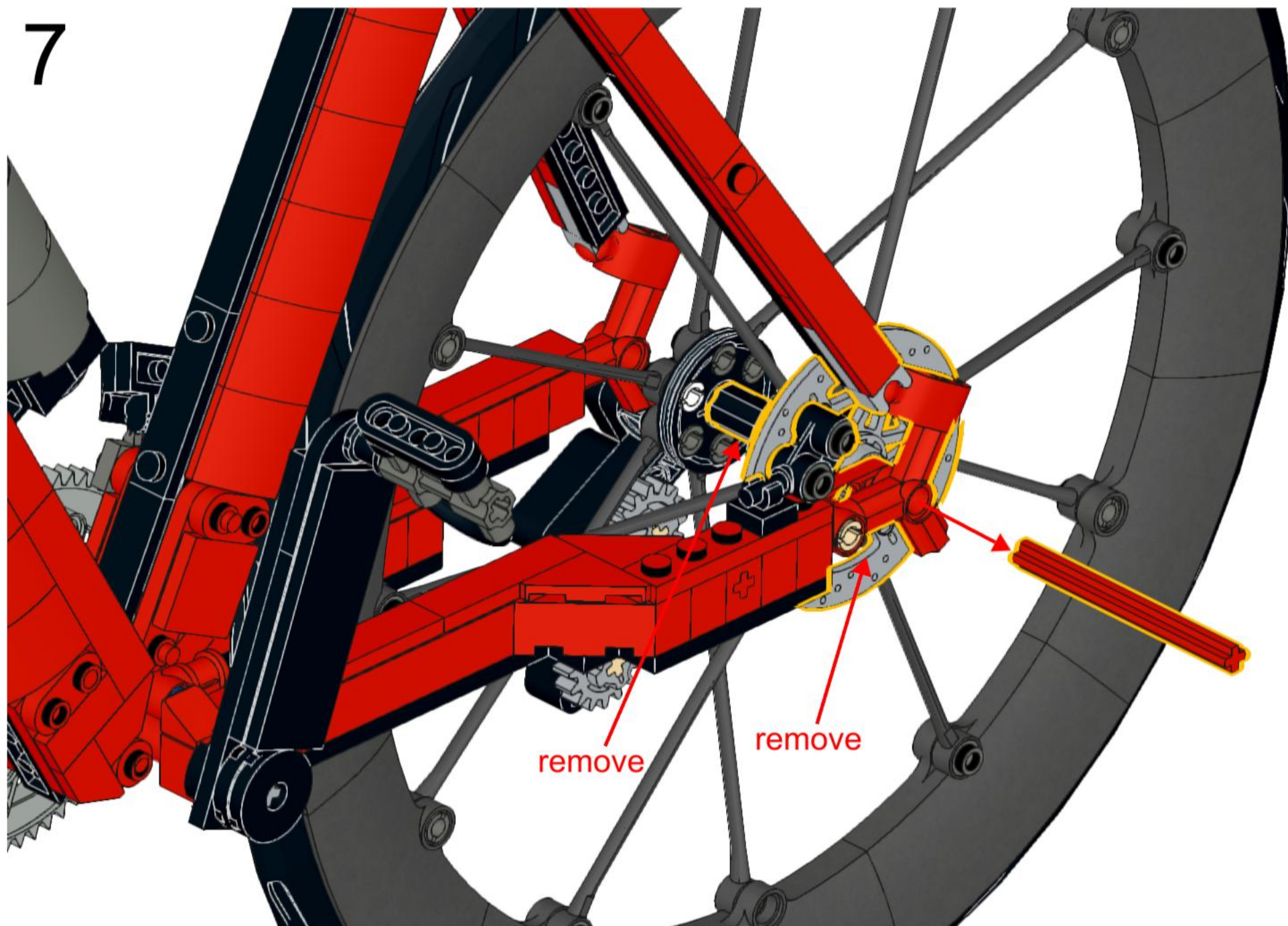


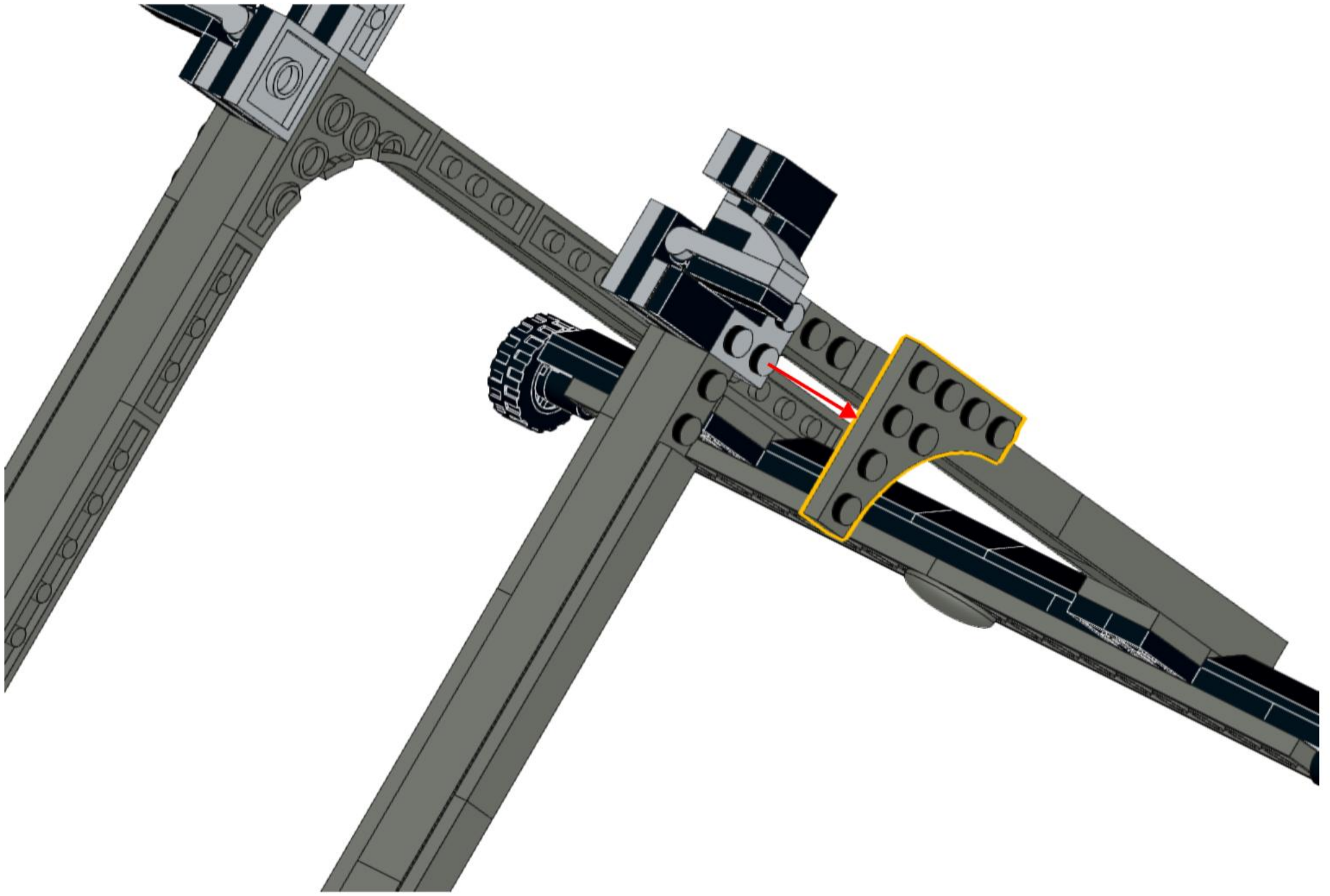
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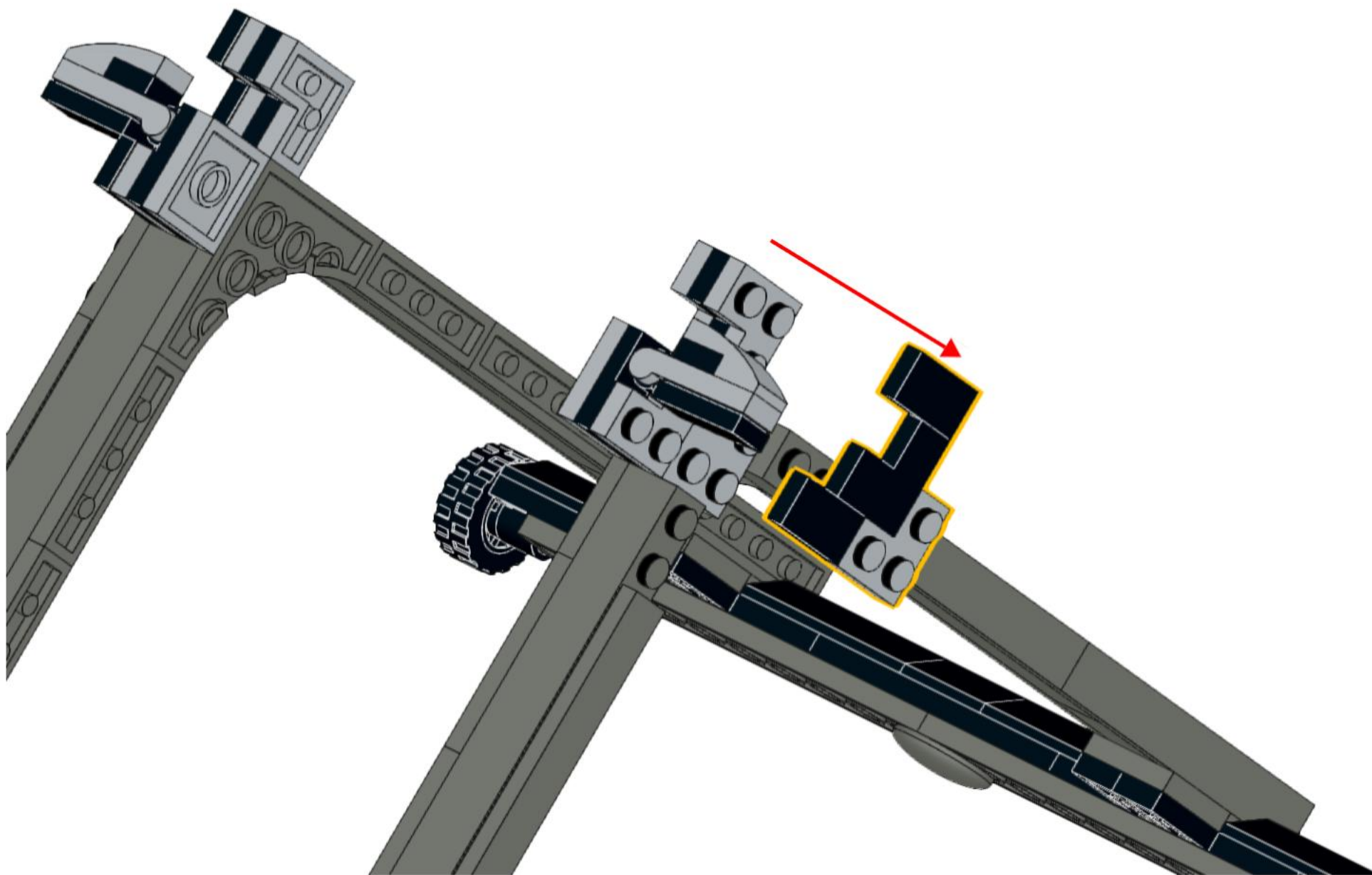




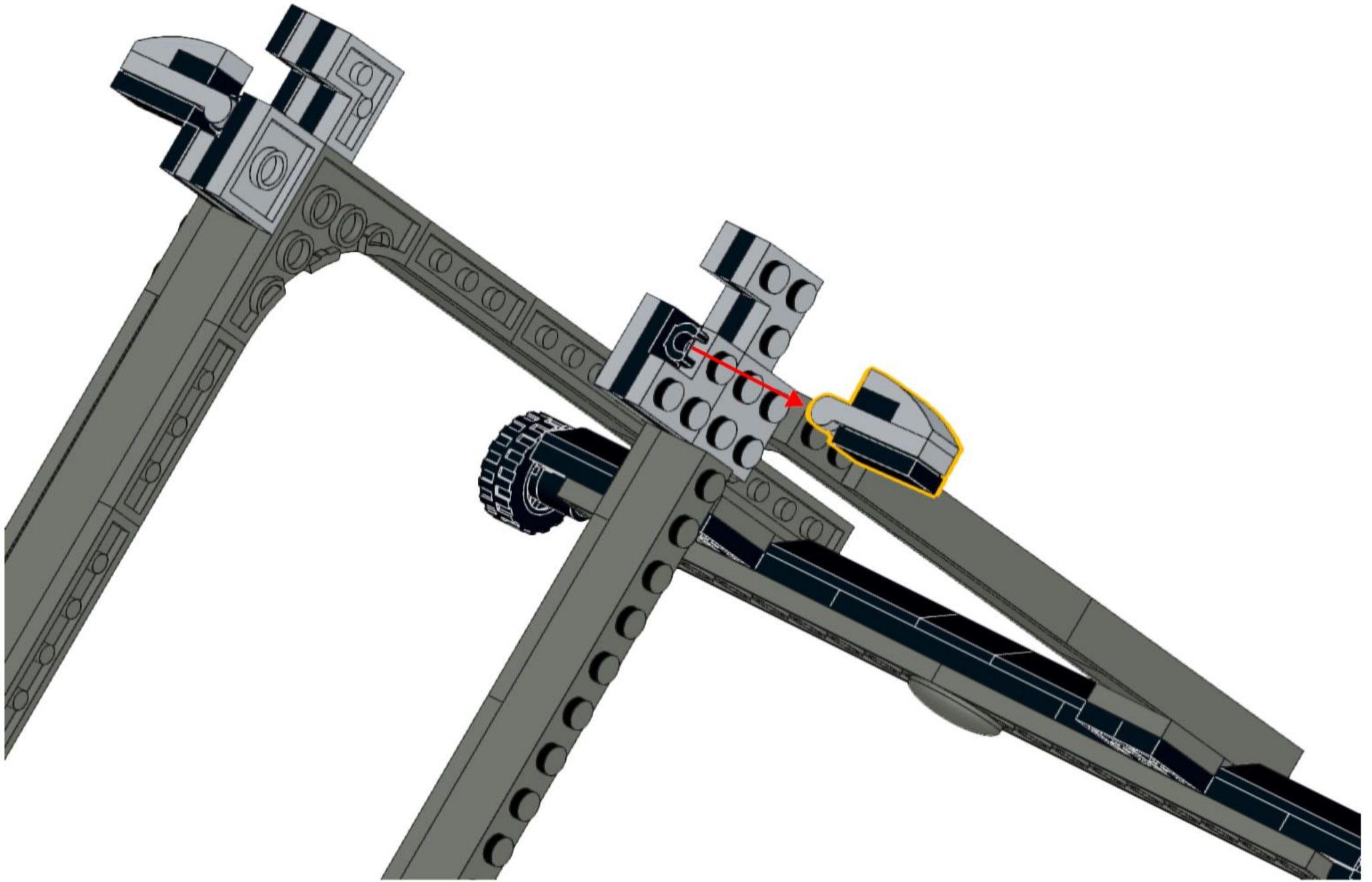
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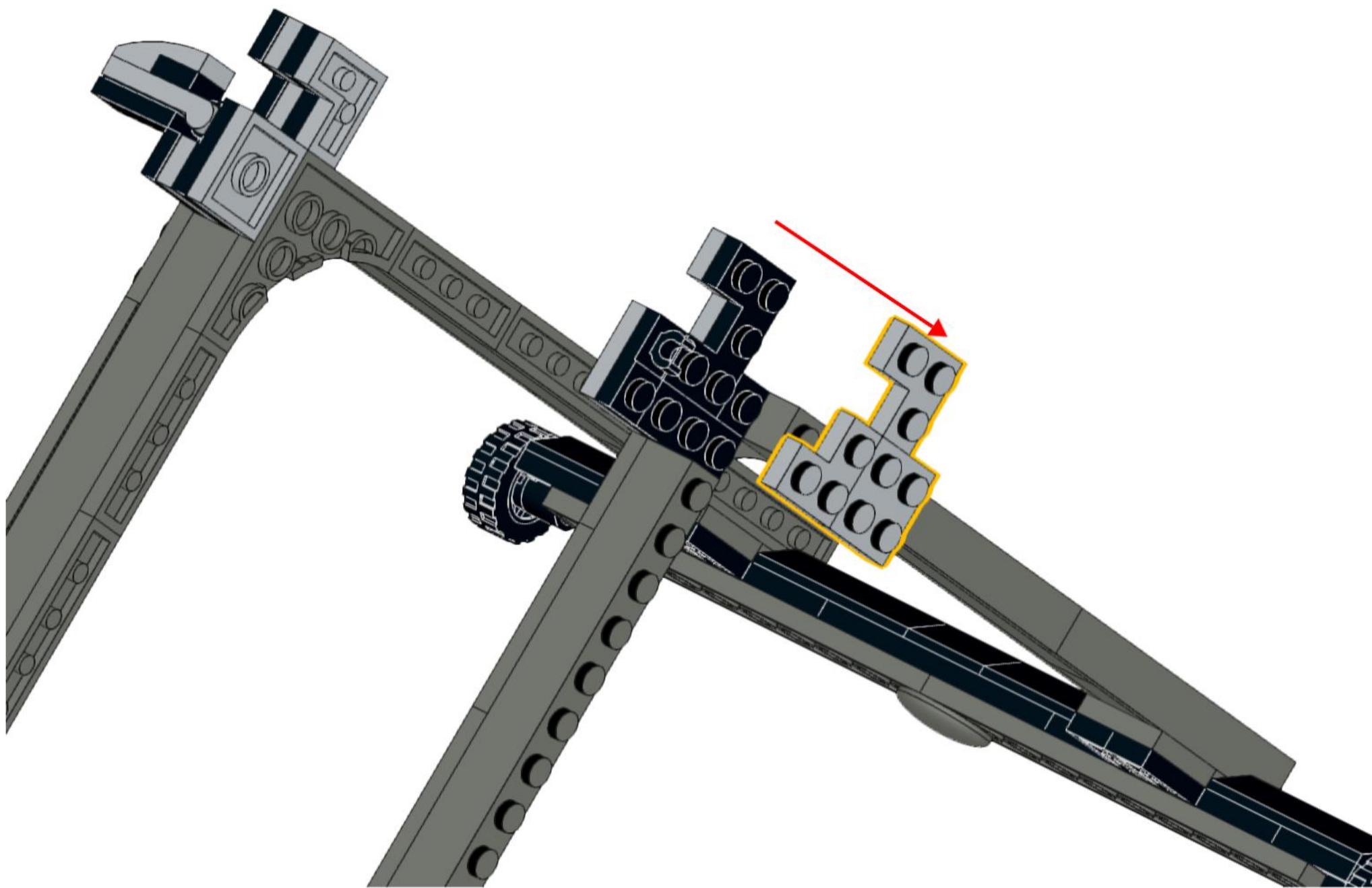


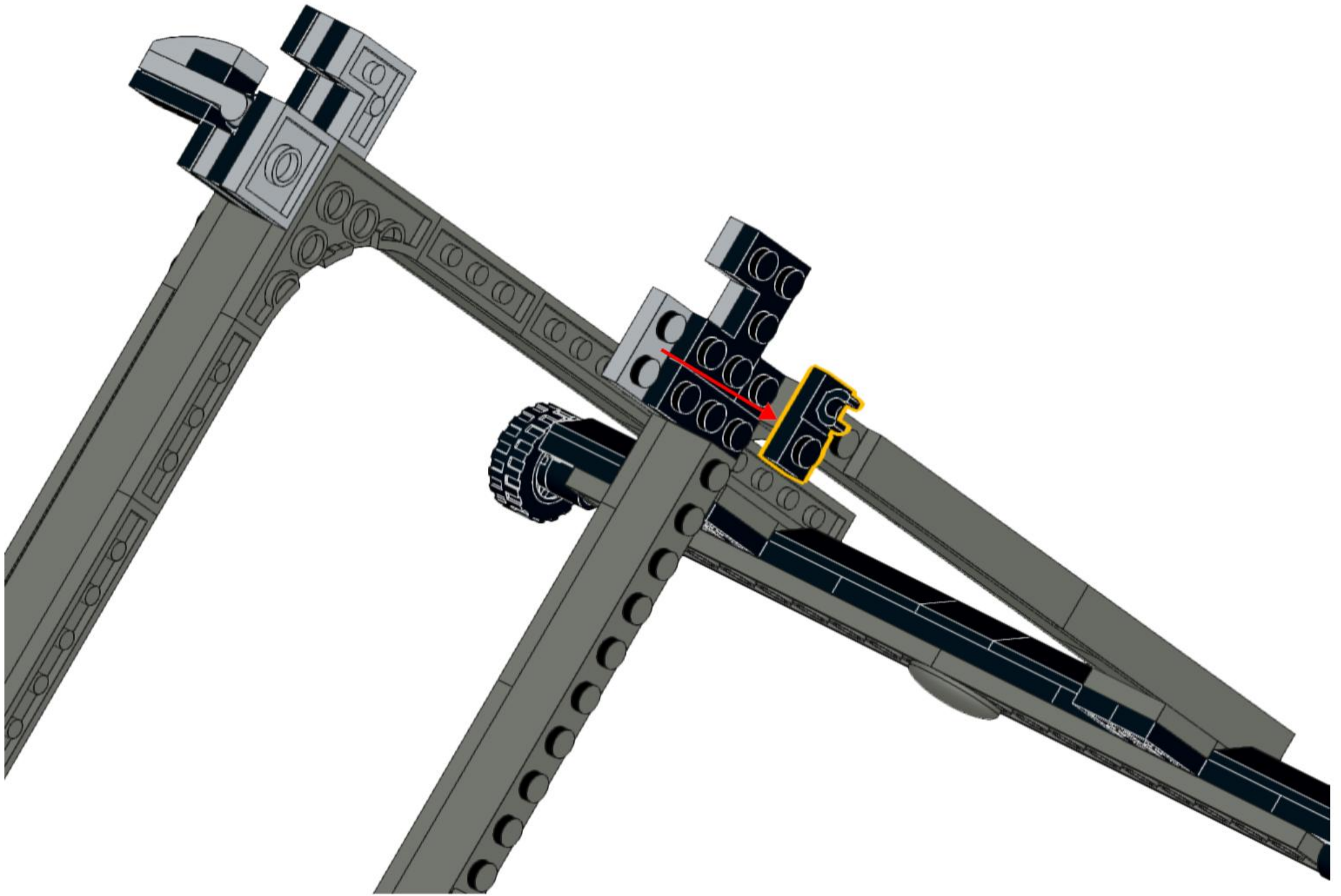


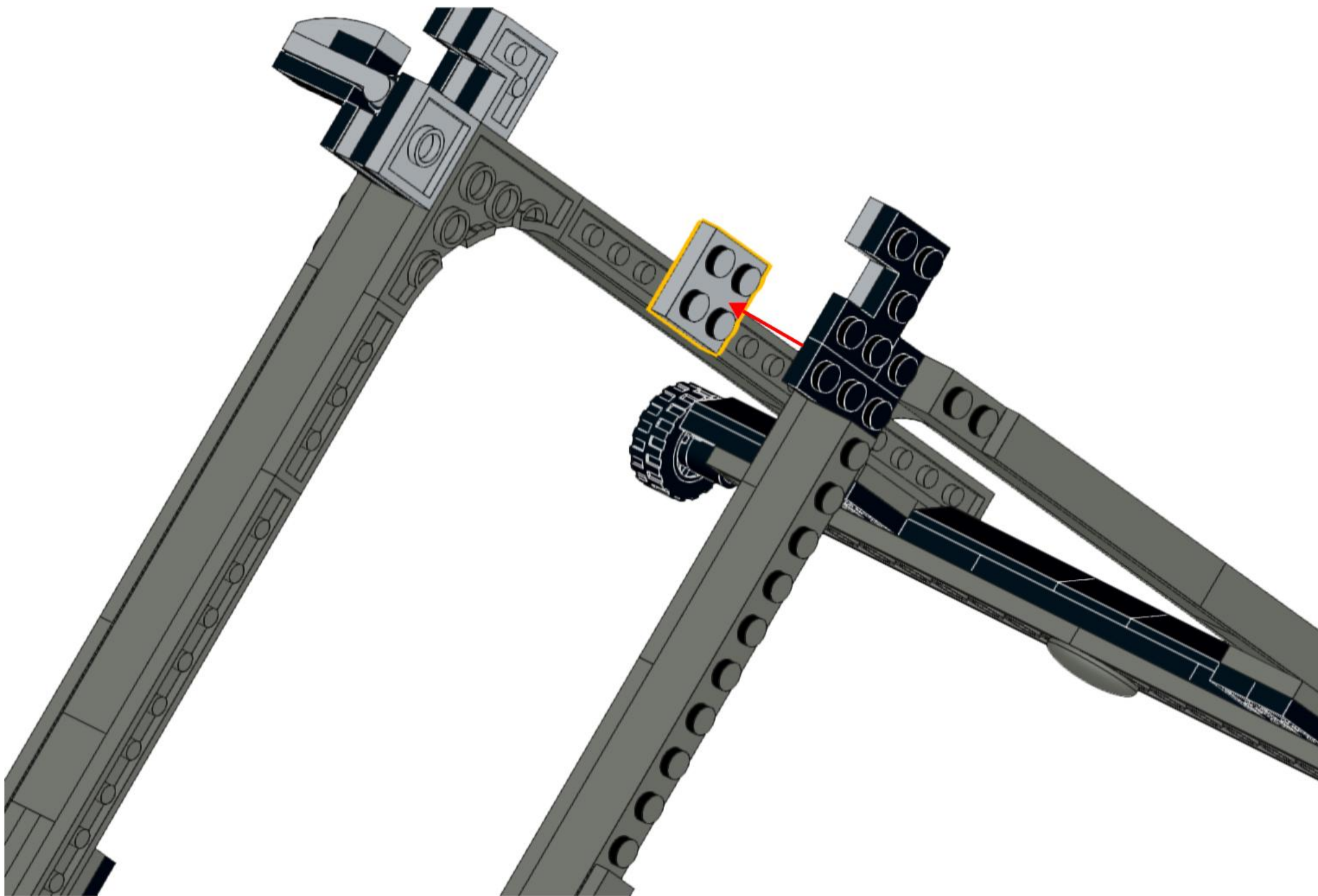


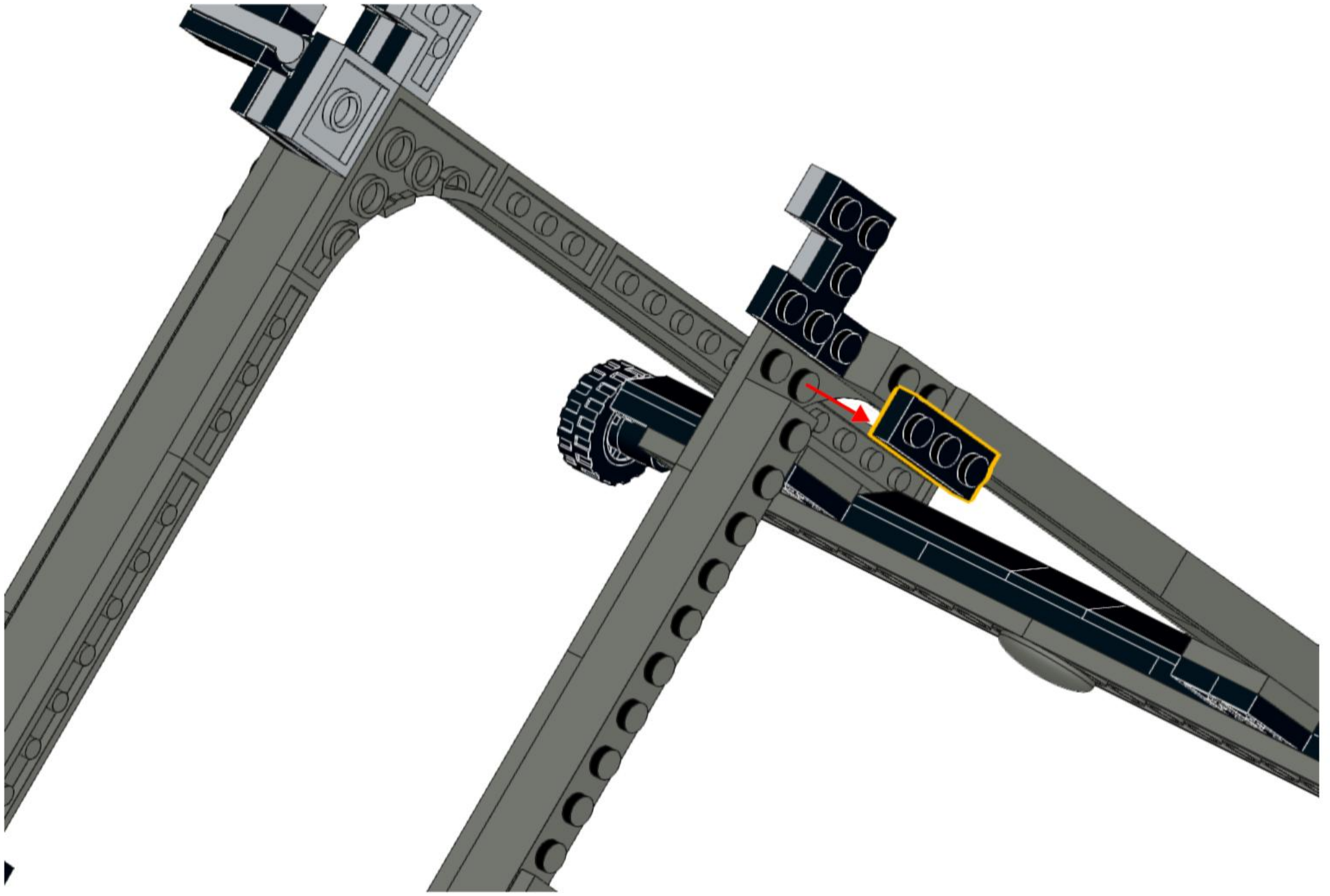










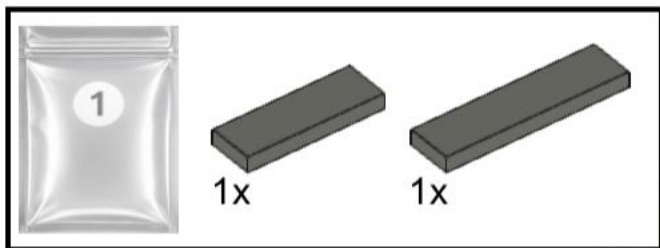


Section 4 – Start Building

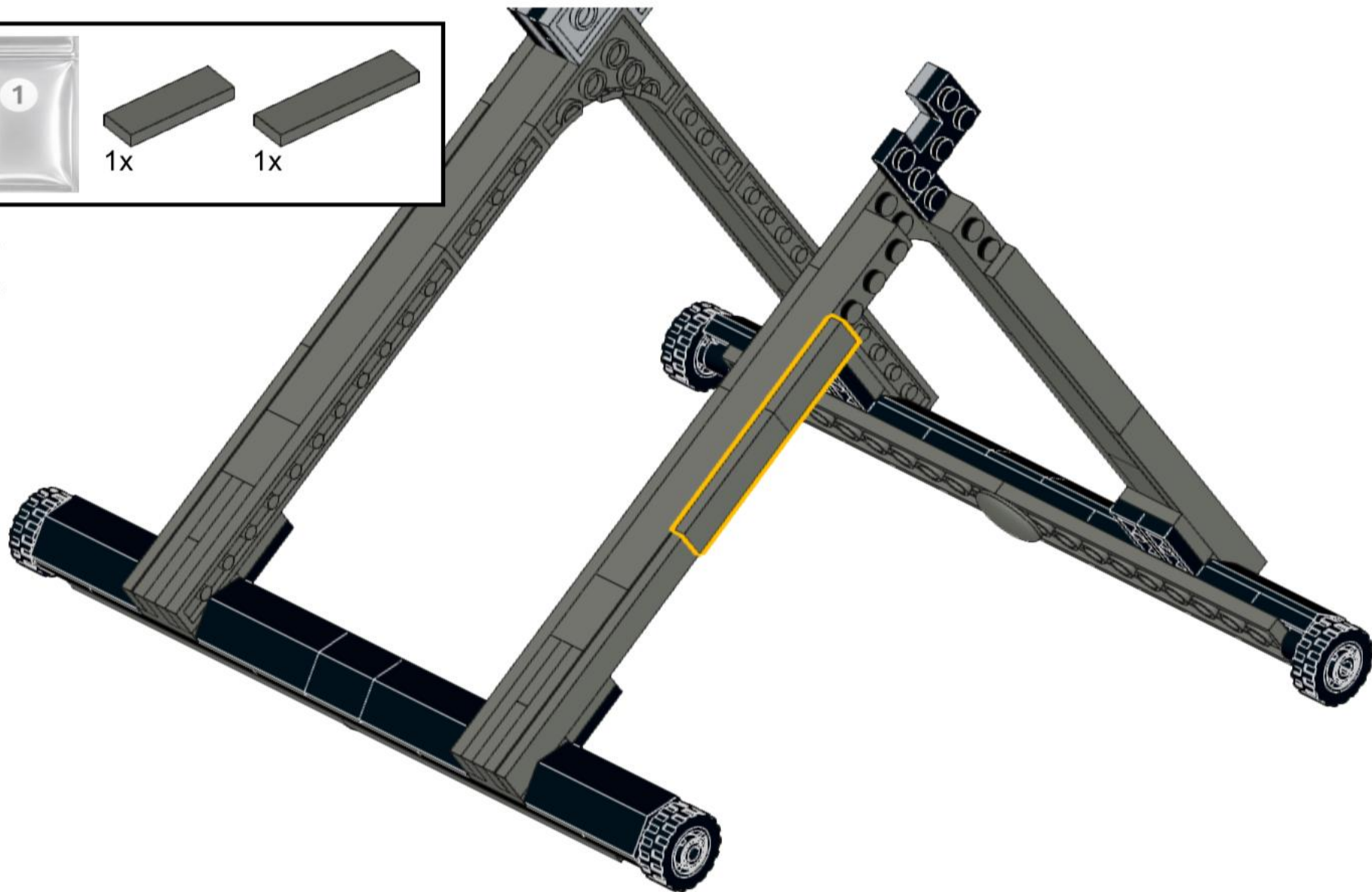
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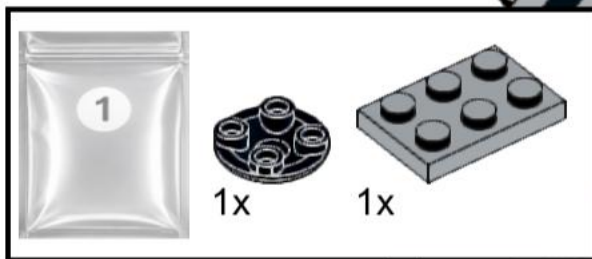
Take out the bracket



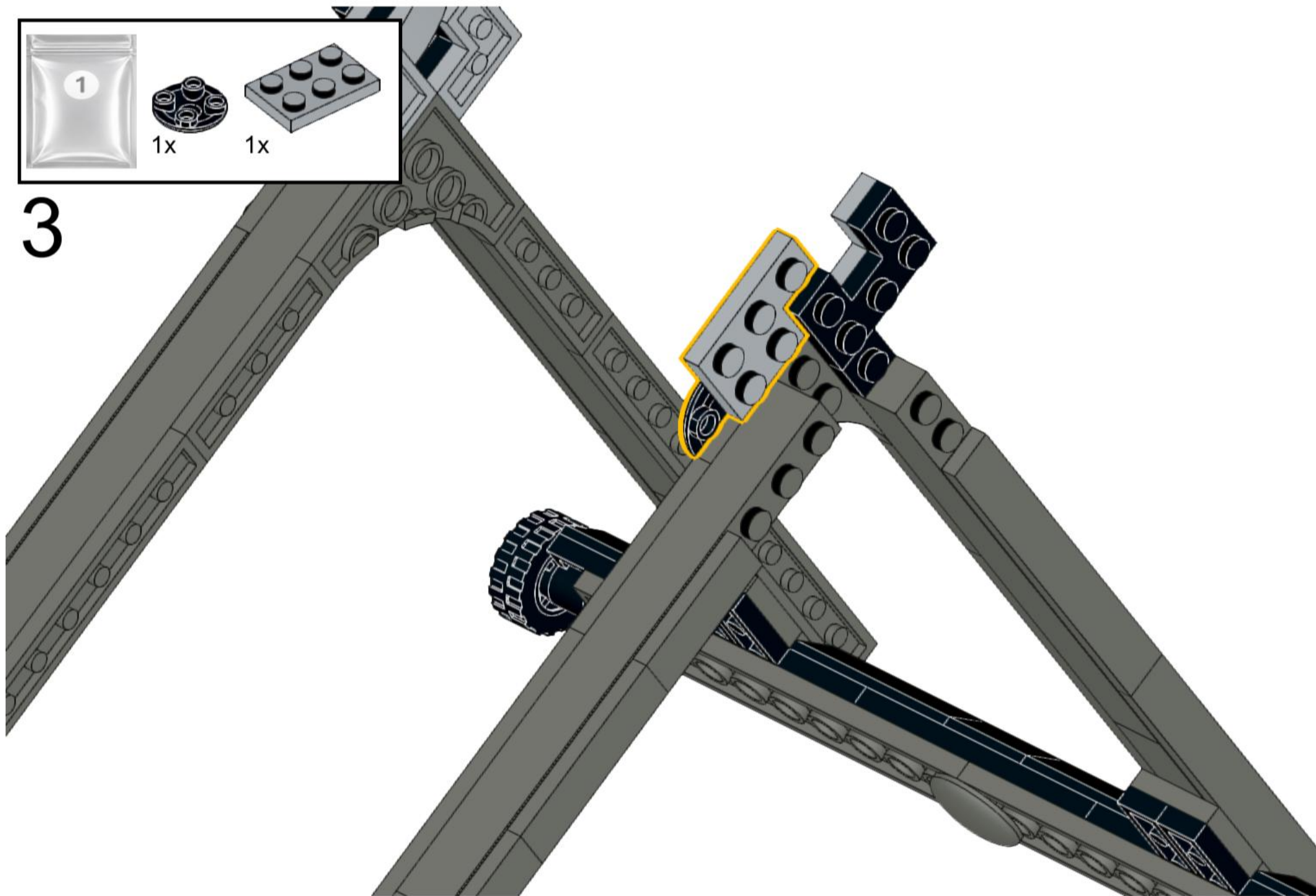


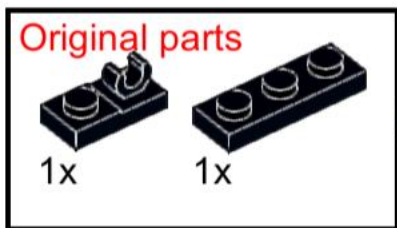
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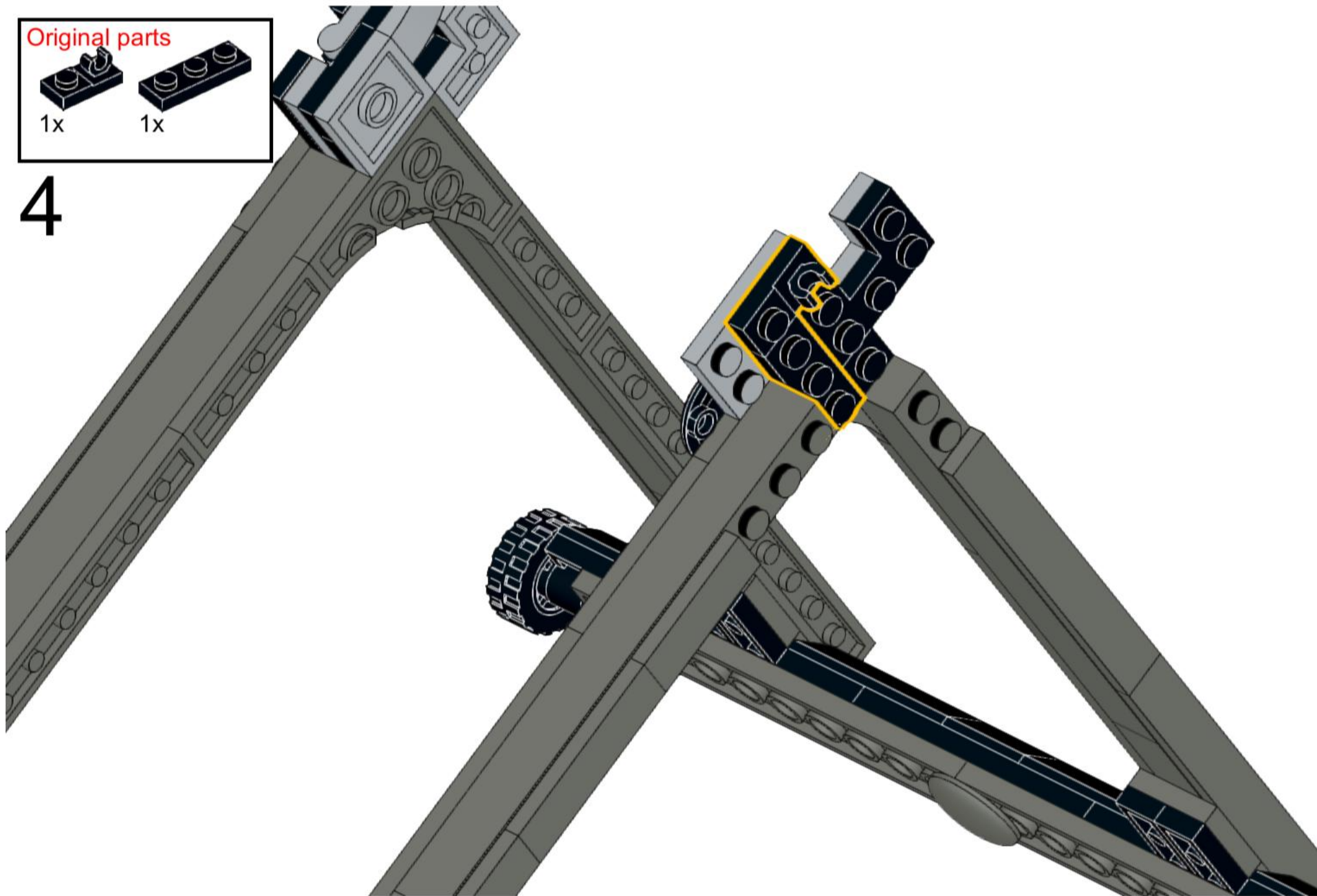


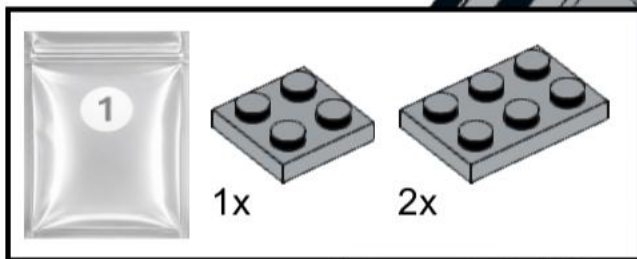
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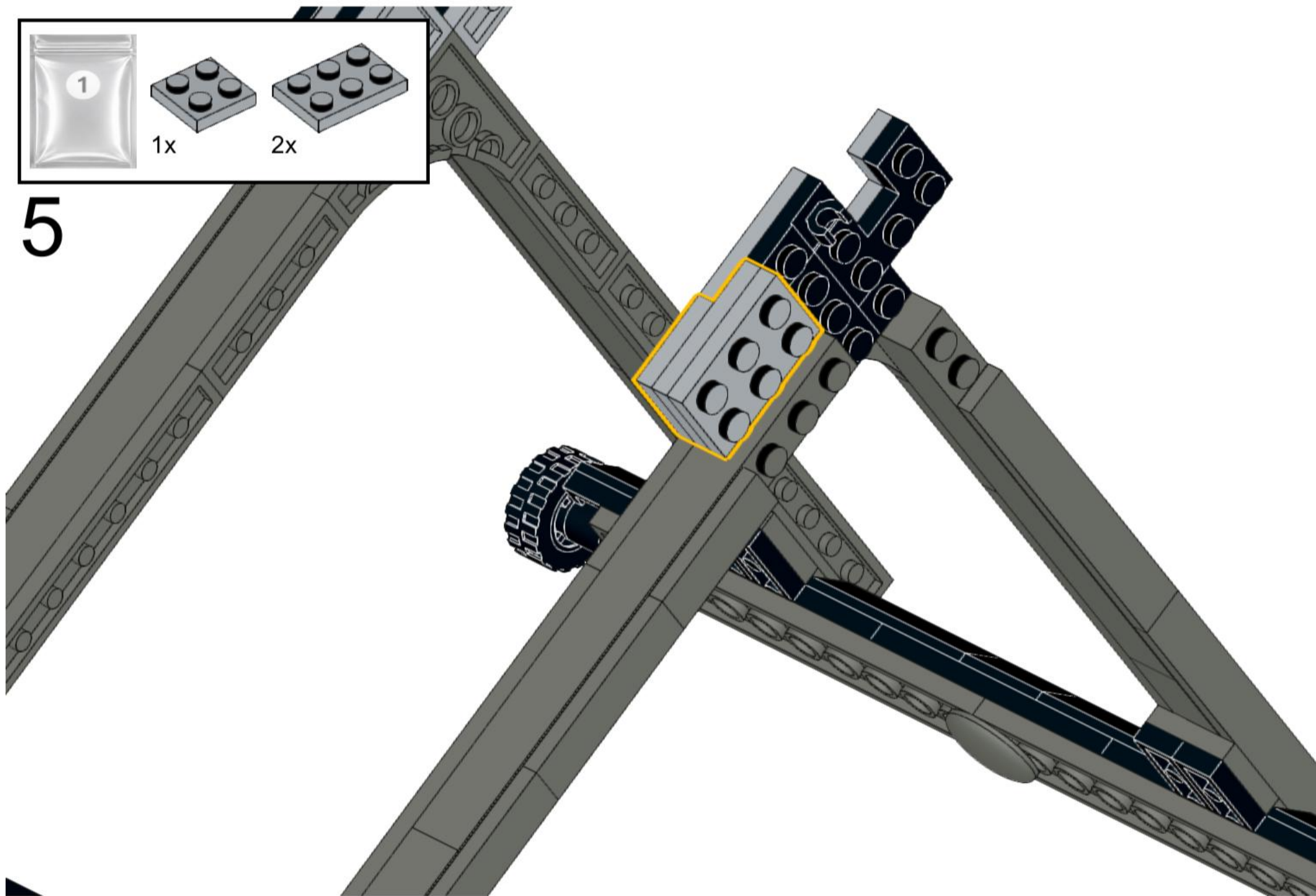


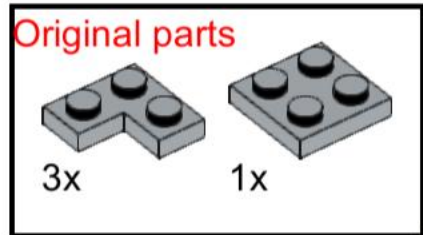
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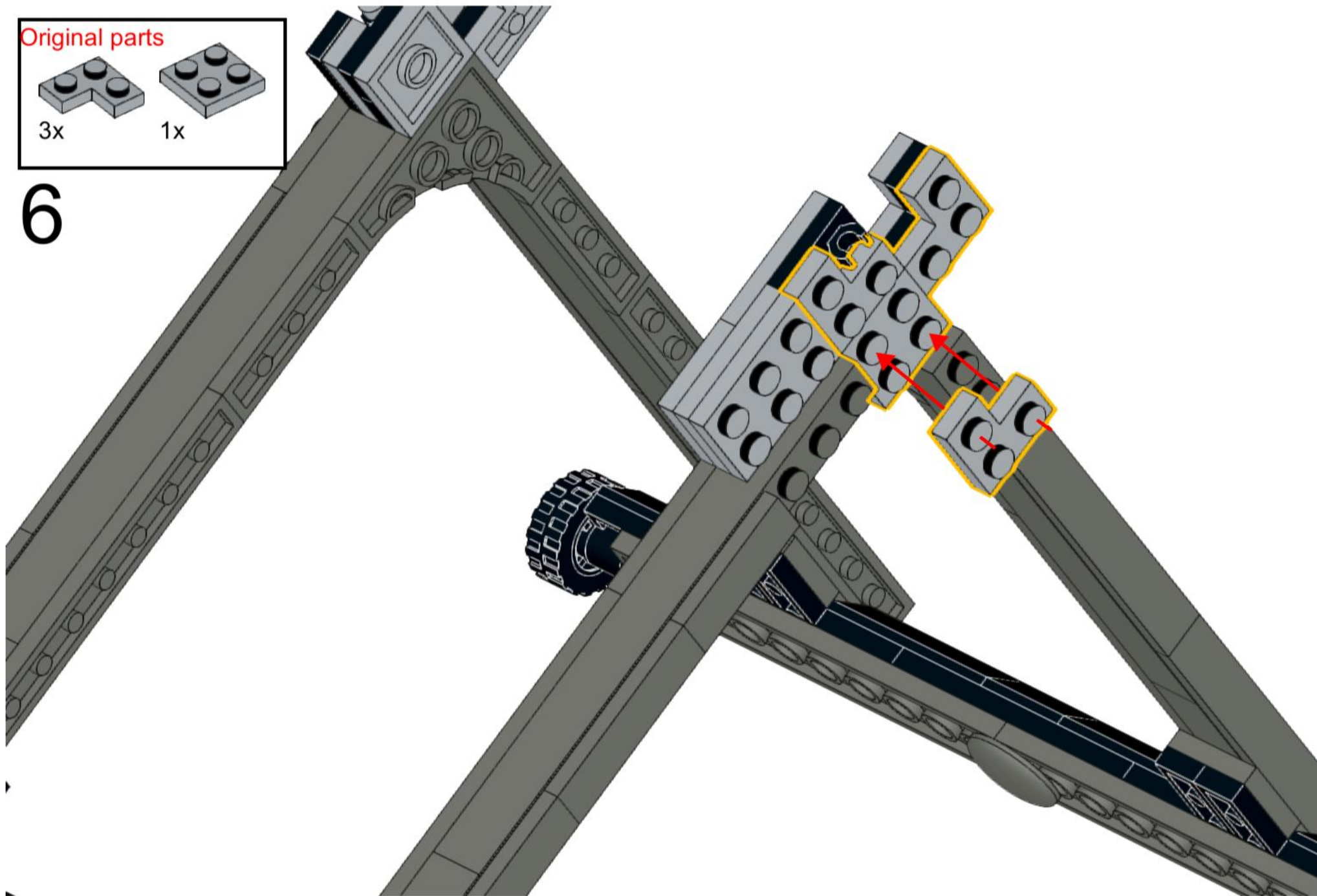


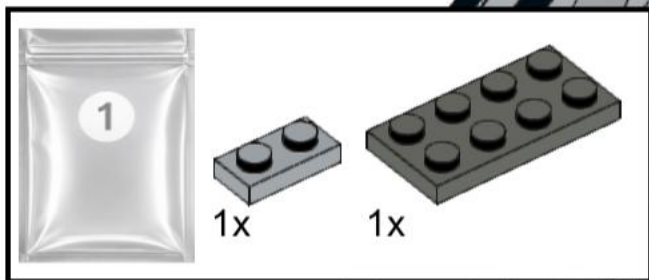
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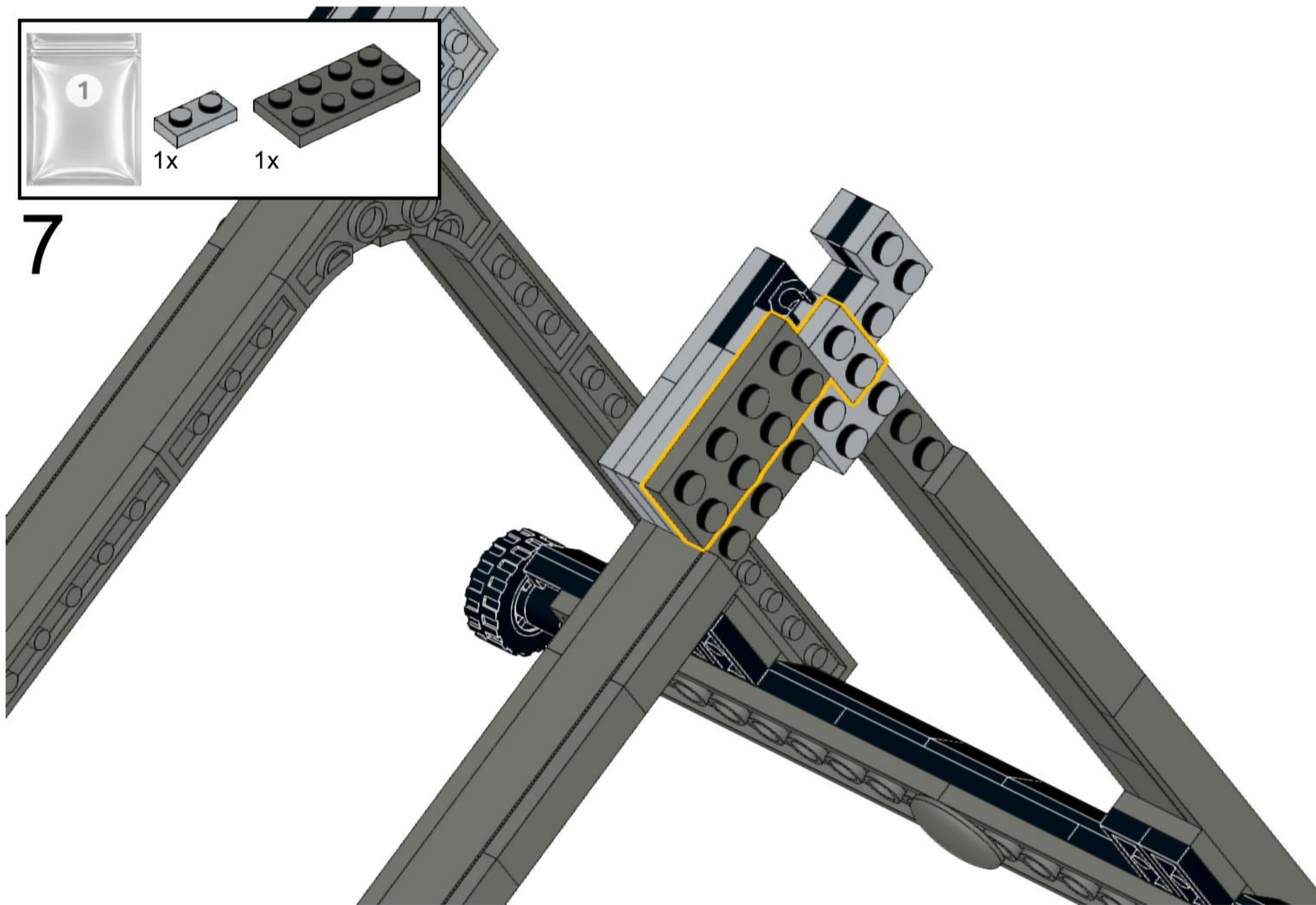


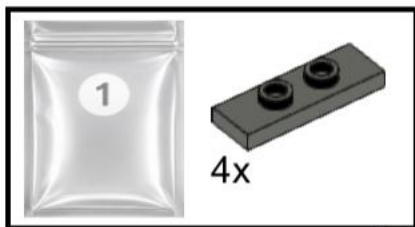
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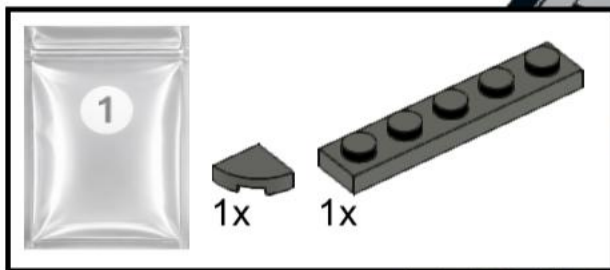
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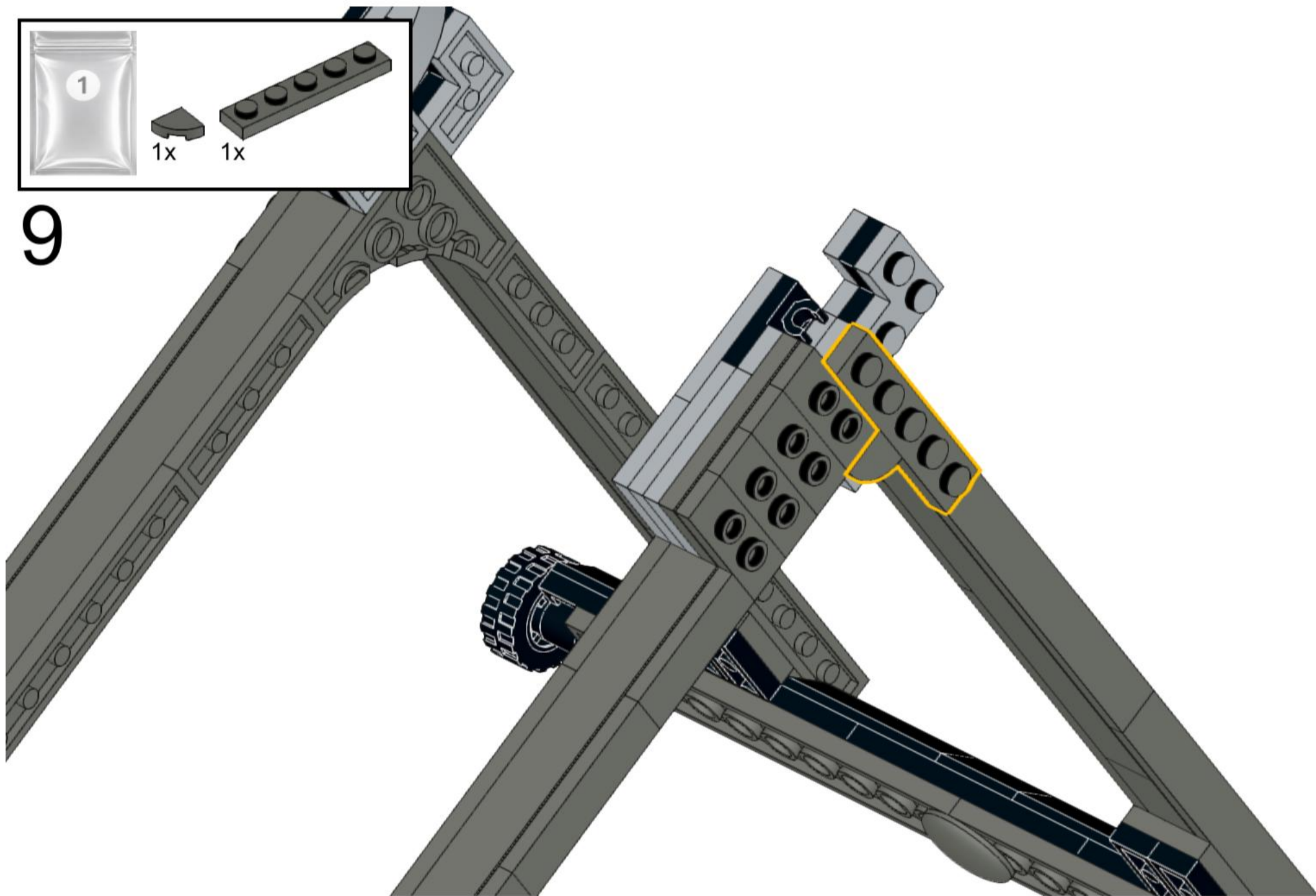


8





9



Original parts



1x

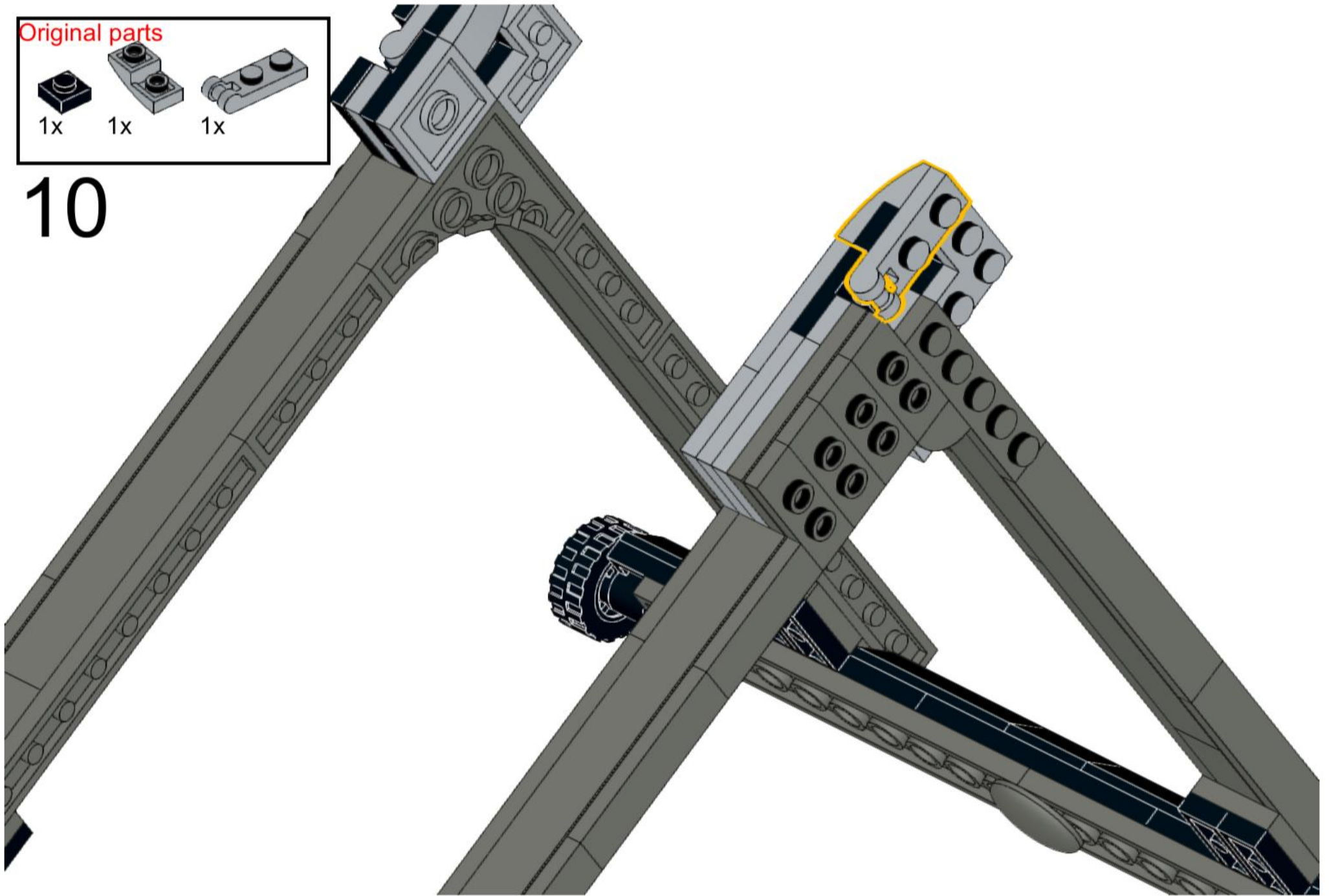


1x



1x

10





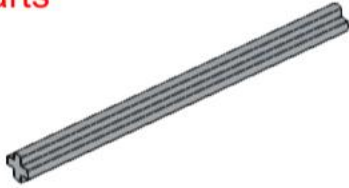
Take out the bicycle



Original parts



1x



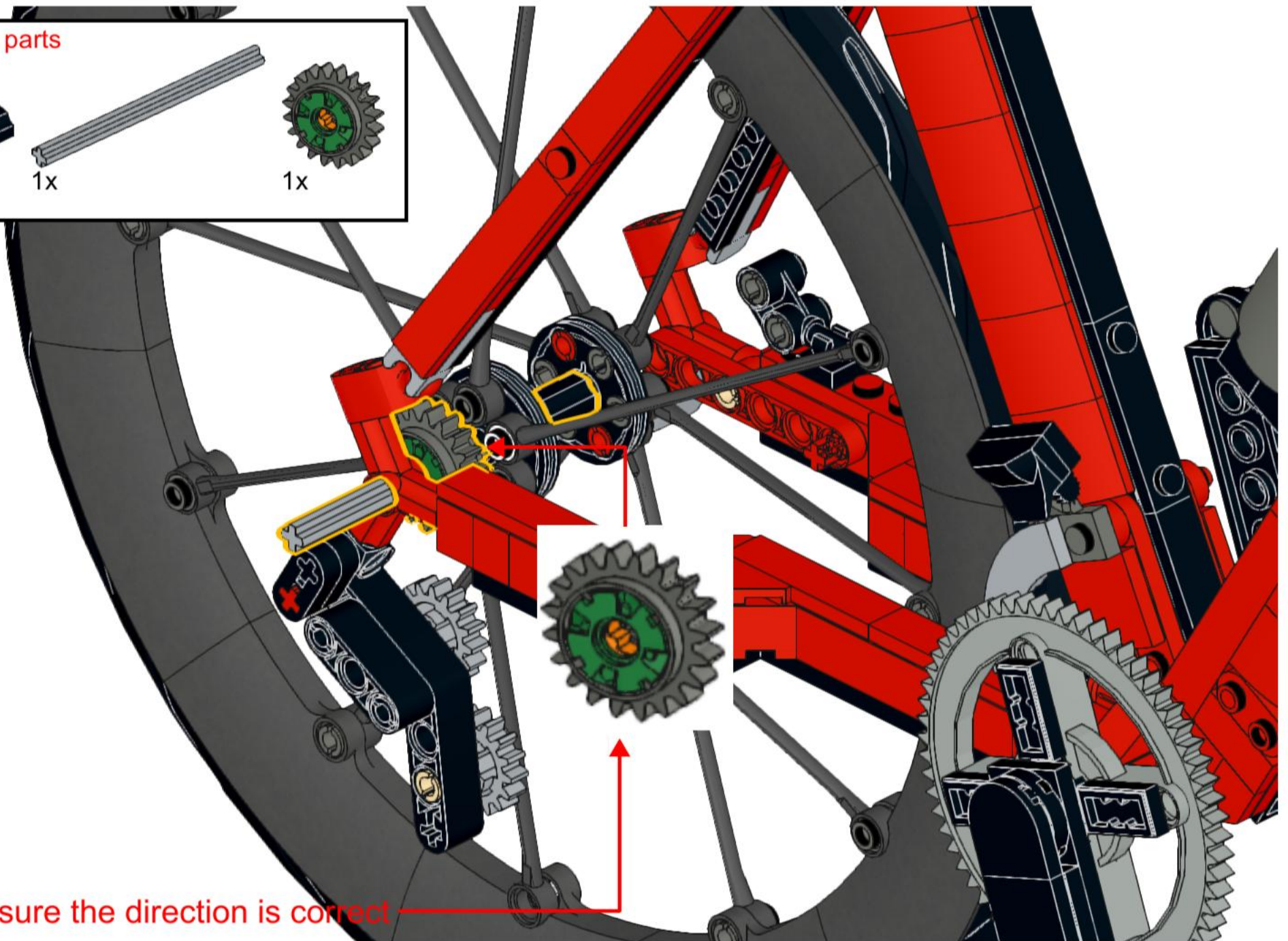
1x



1x

11

Make sure the direction is correct



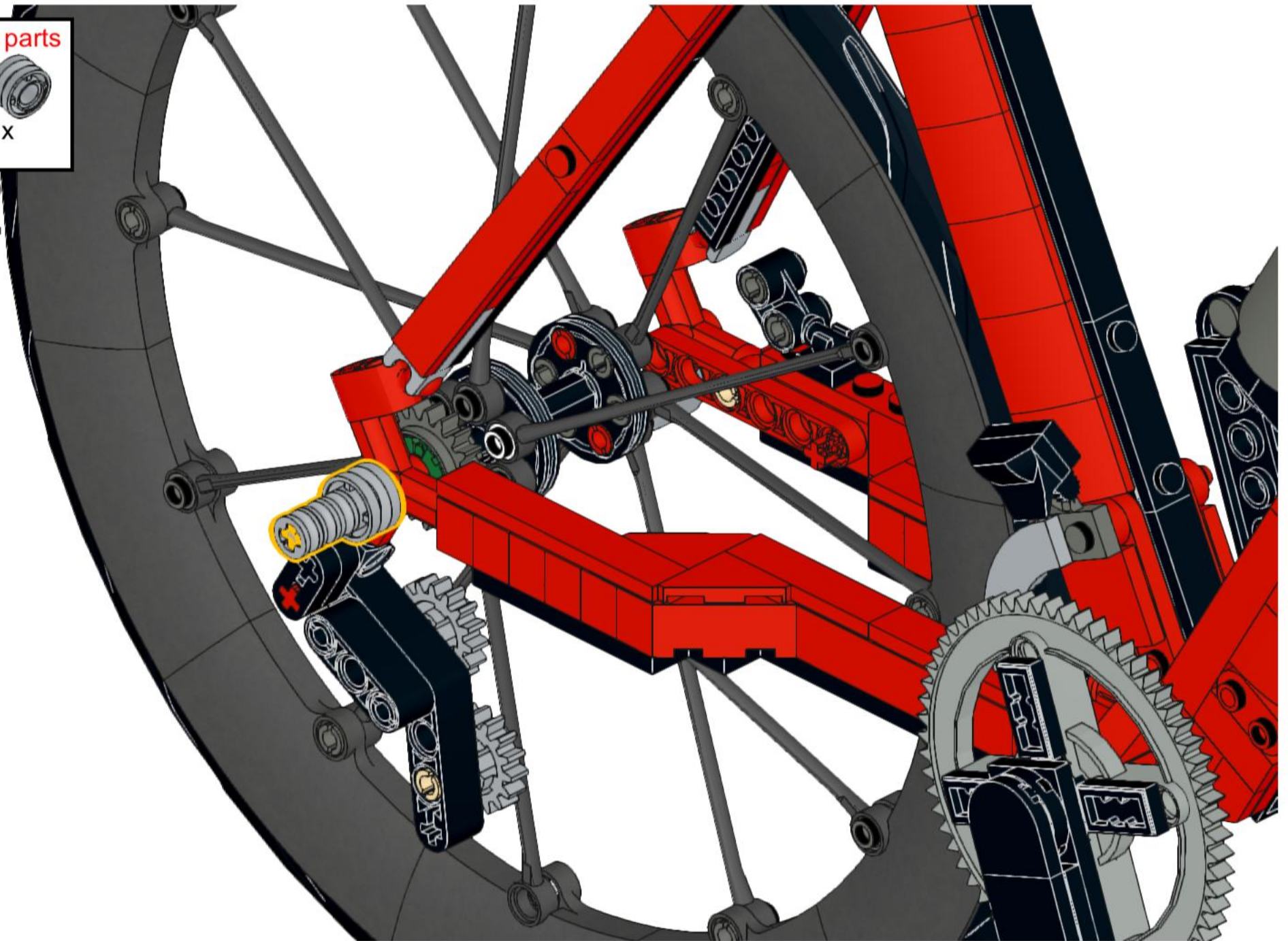
Original parts

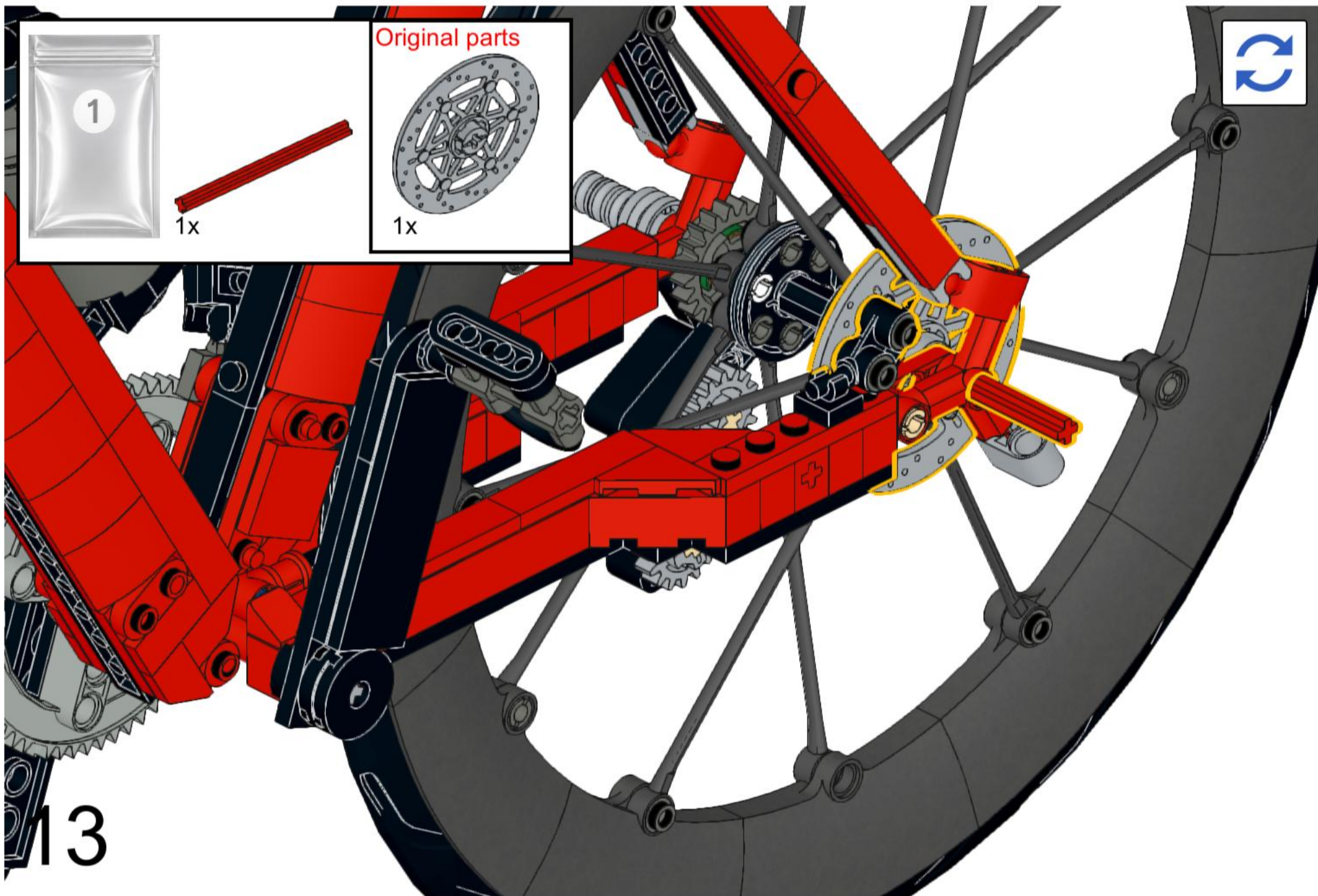


3x

1x

12



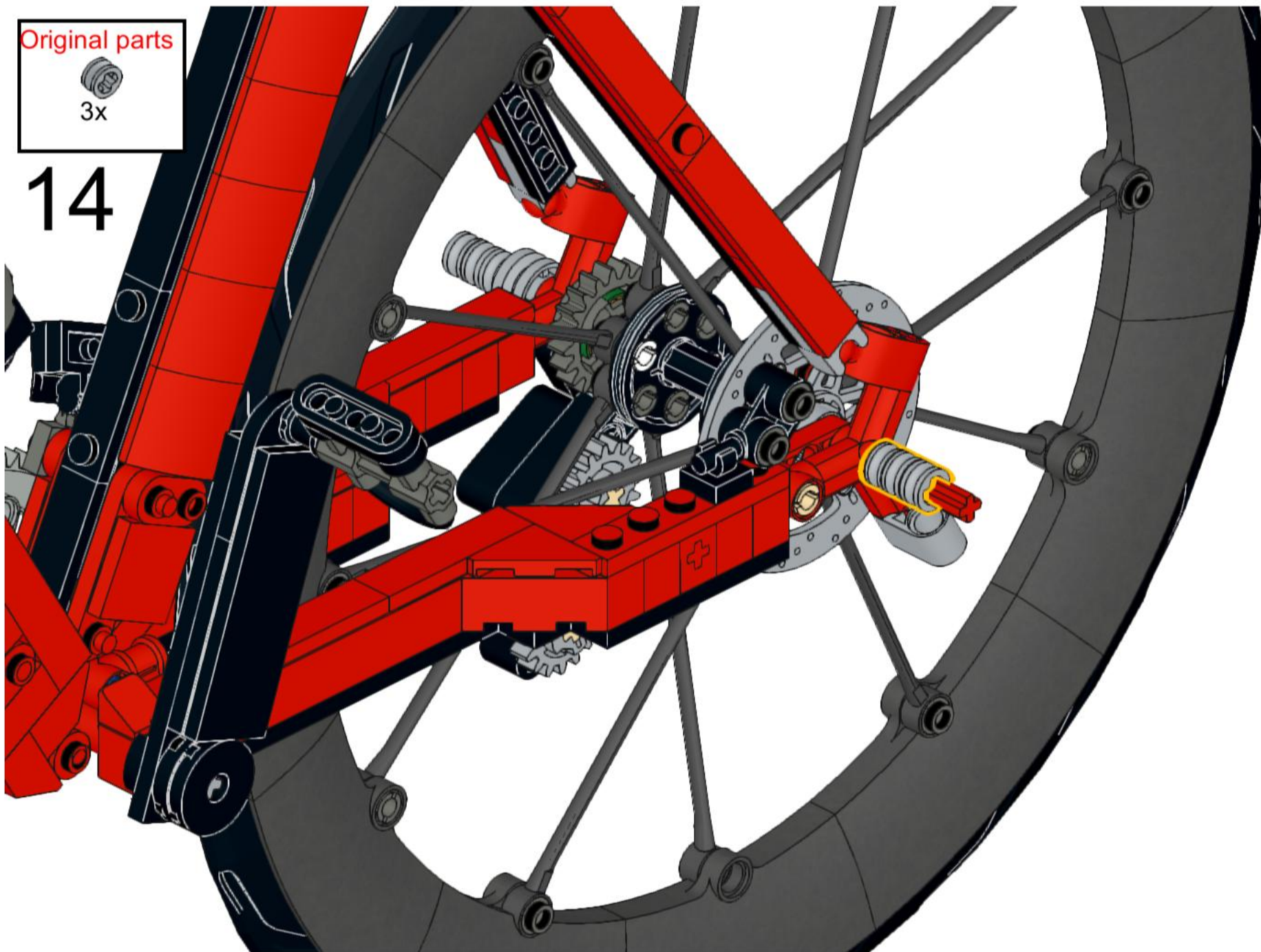


Original parts

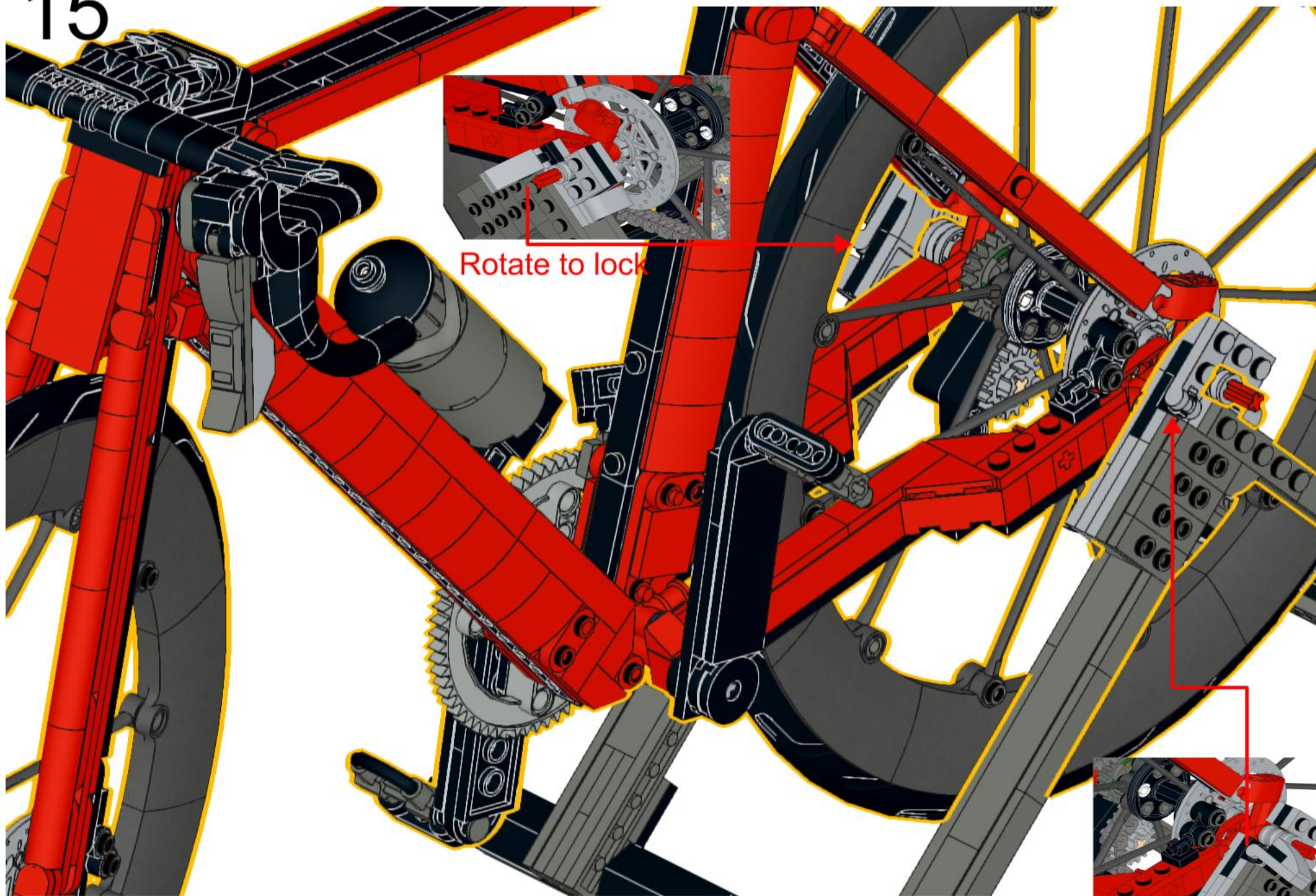


3x

14



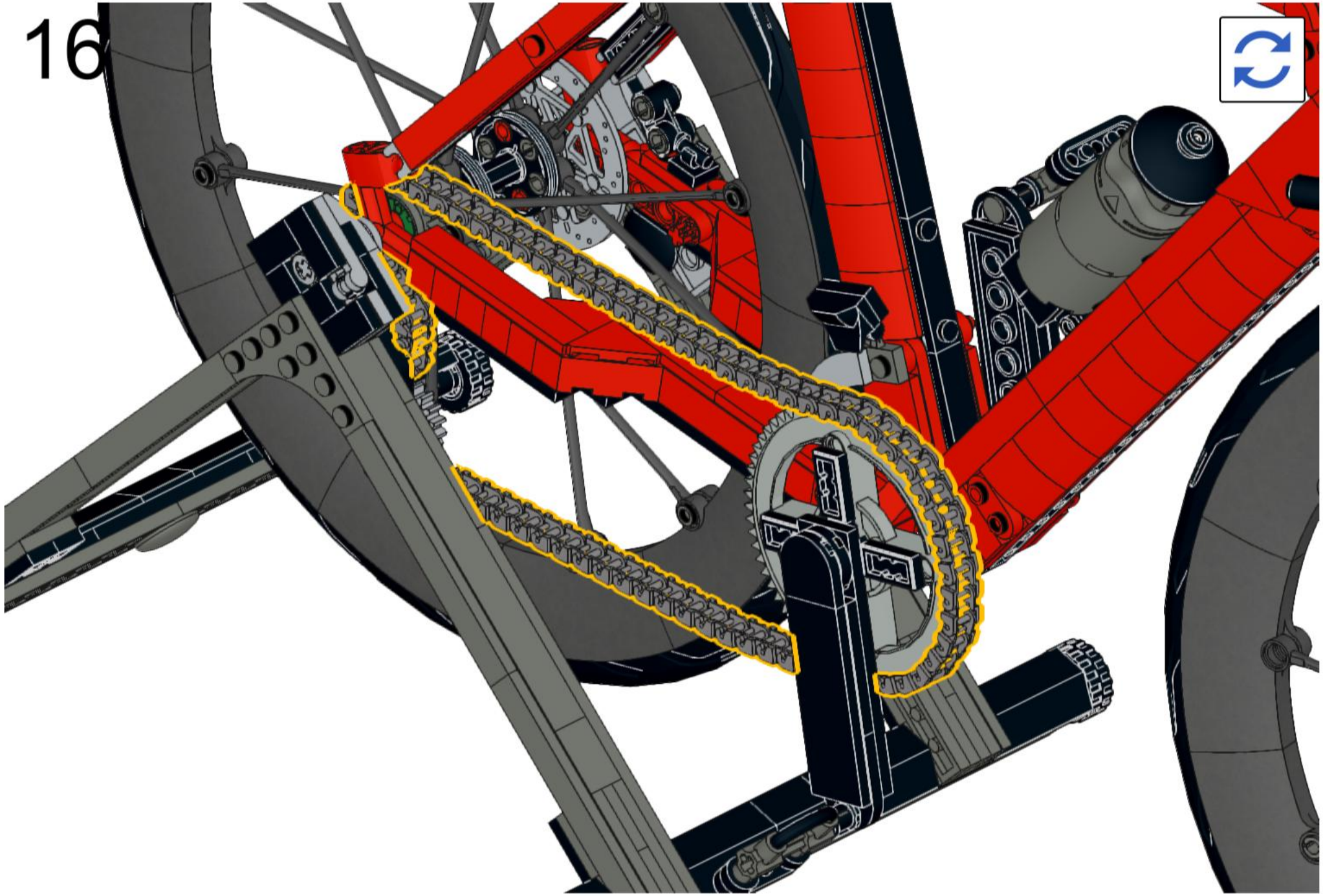
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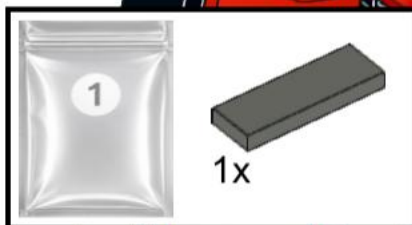


Rotate to lock

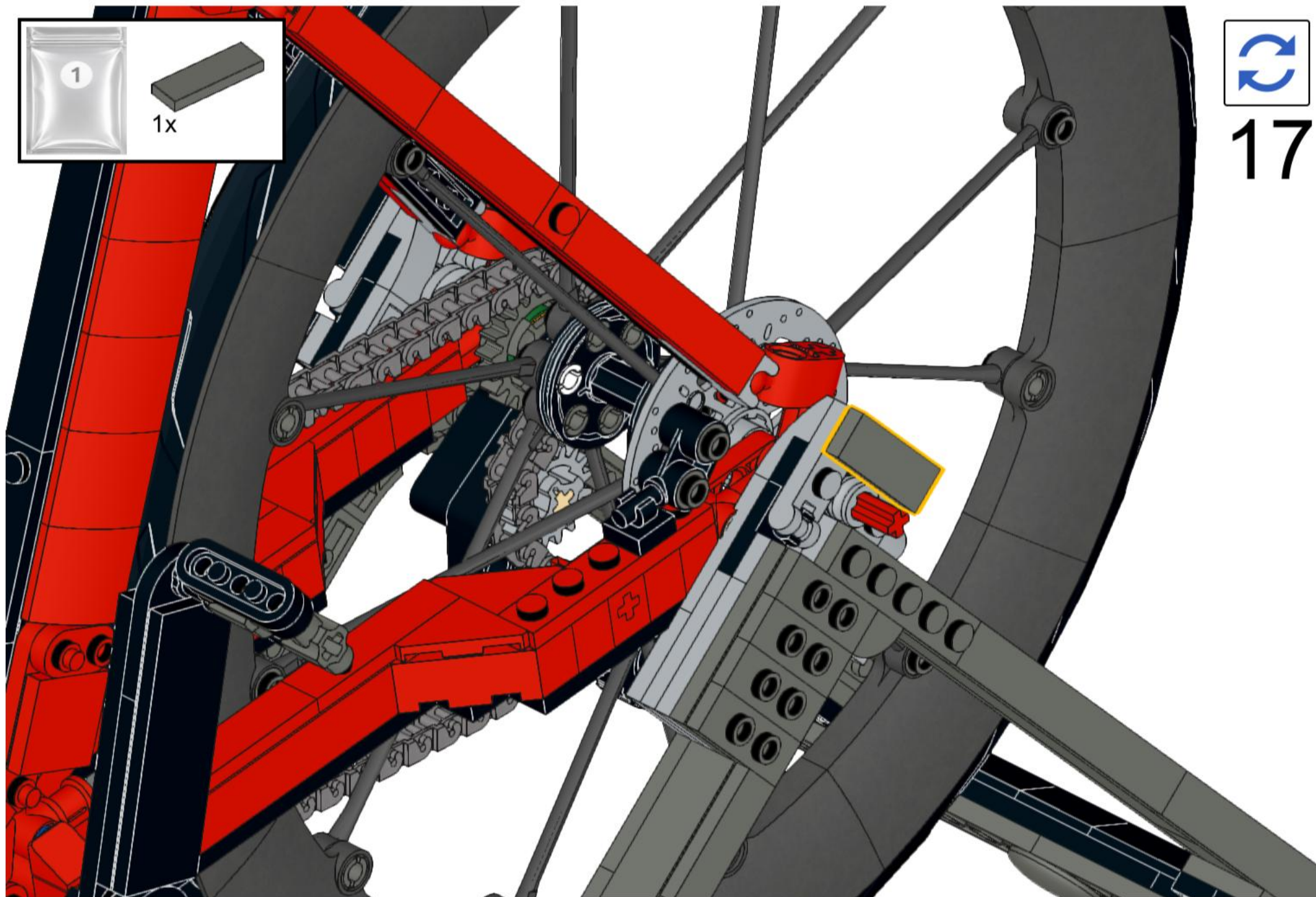
16

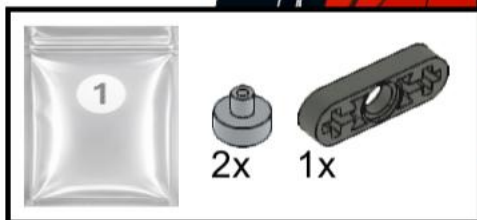
Diagram illustrating the assembly of a LEGO Technic mechanism, specifically a chain drive system. The diagram shows a red frame structure supporting a grey motor assembly on the right. A large grey gear is connected to a smaller grey gear via a grey chain. The chain is highlighted with a yellow dashed line. The mechanism is shown in a perspective view, with various grey and black Technic components visible.



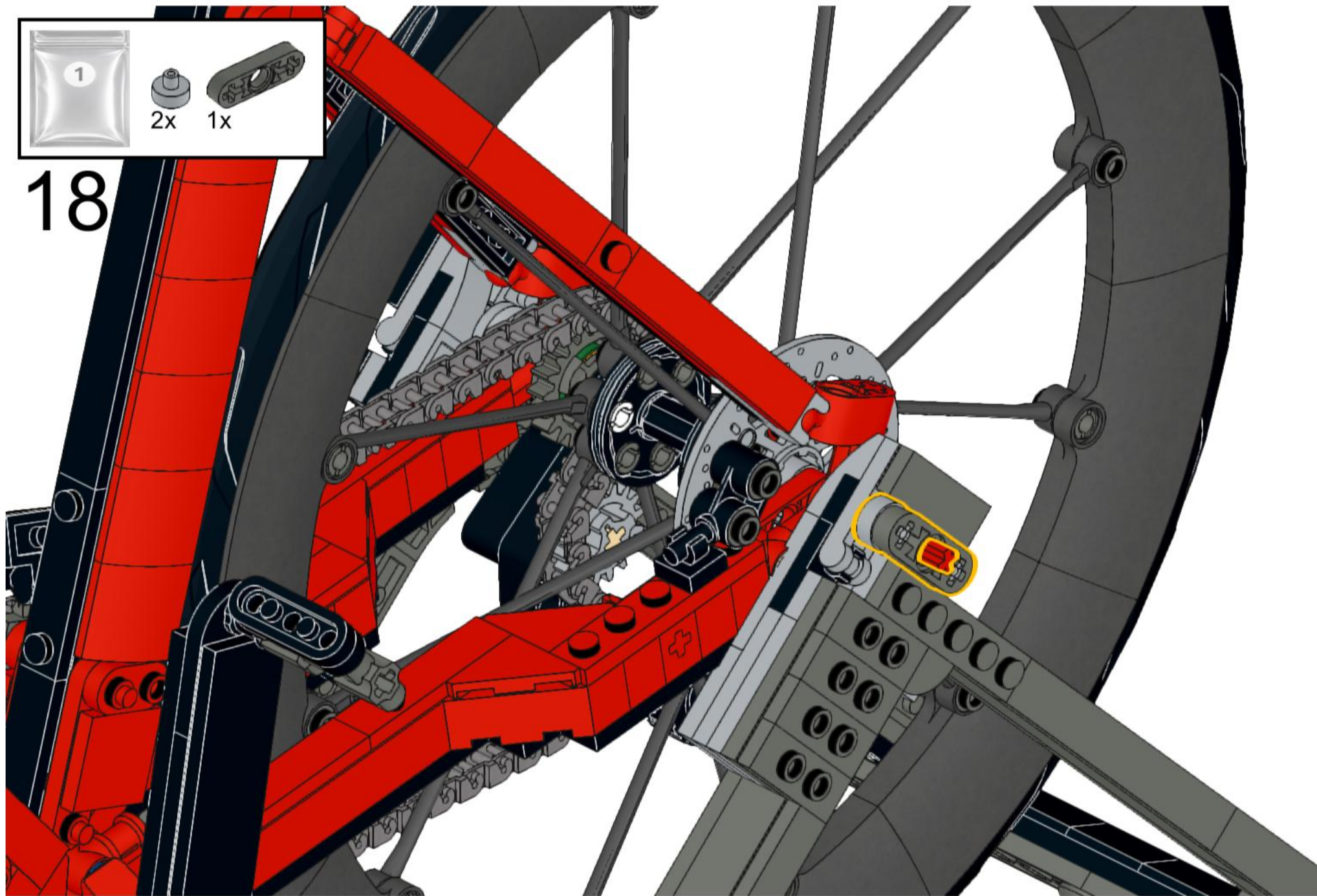


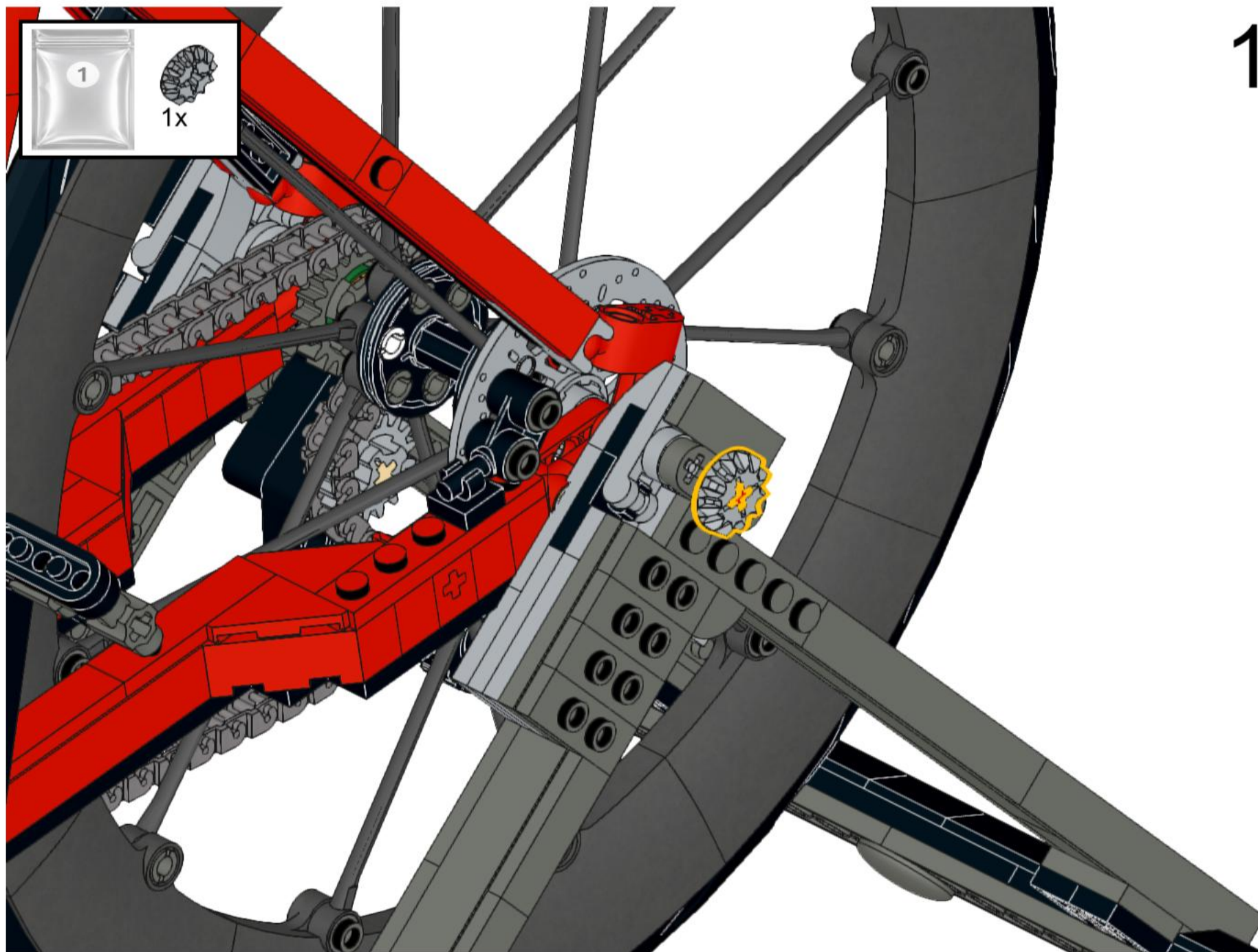
17





18

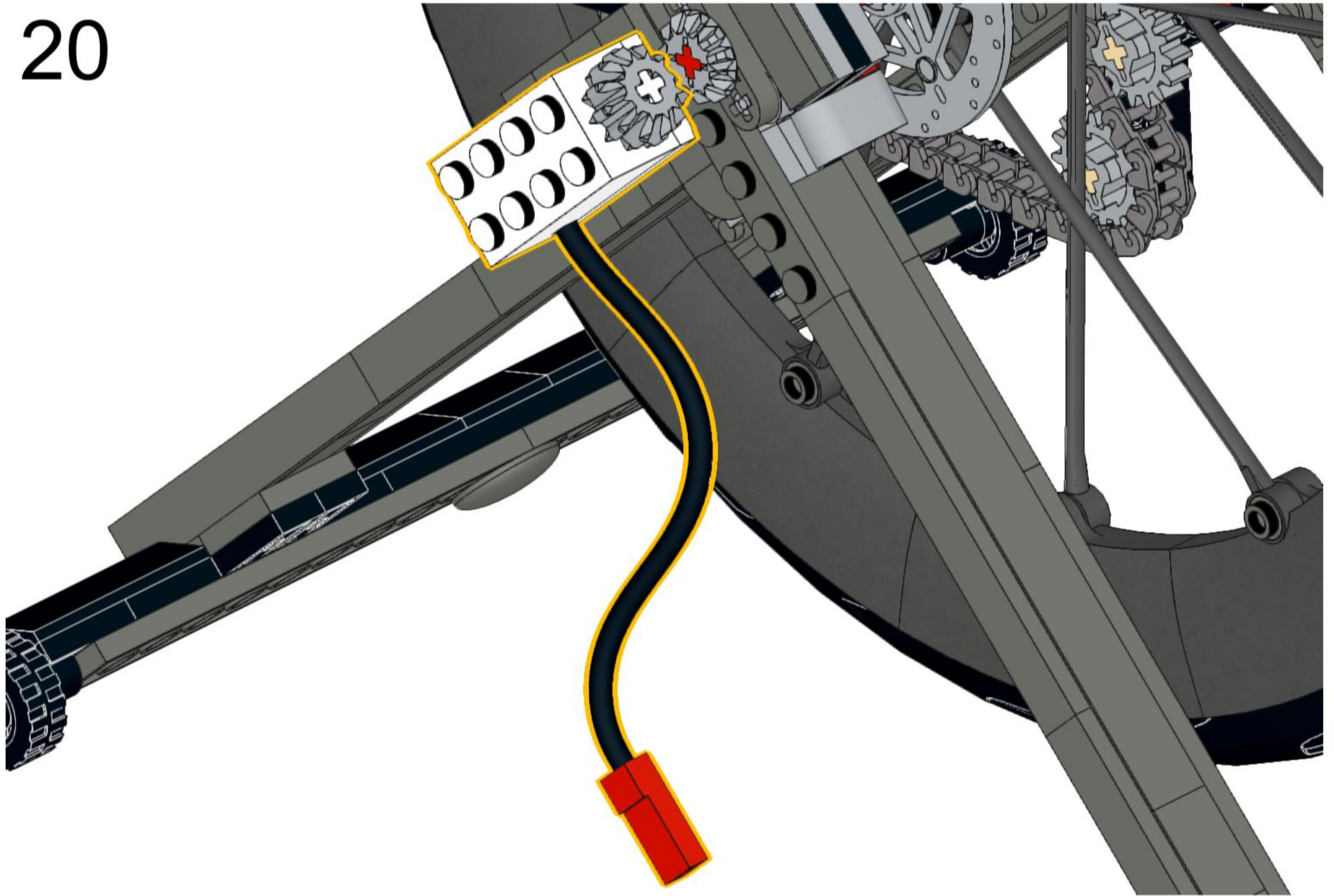




Take out the motor

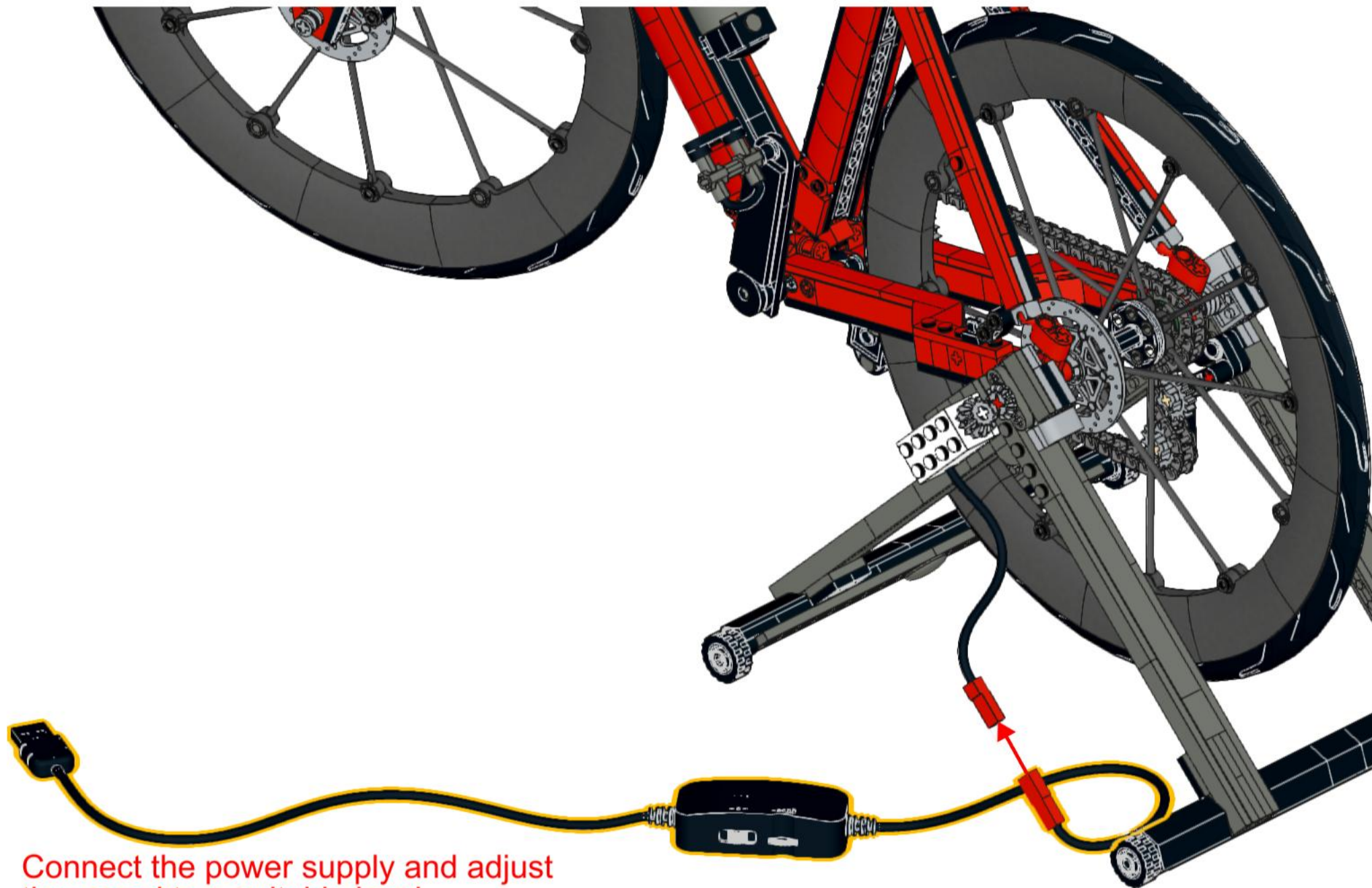


20



Take out the speed control switch





Connect the power supply and adjust
the speed to a suitable level

Power system completed

