

L - 03

# CONSTRUCTION MANUAL

DOCYKE



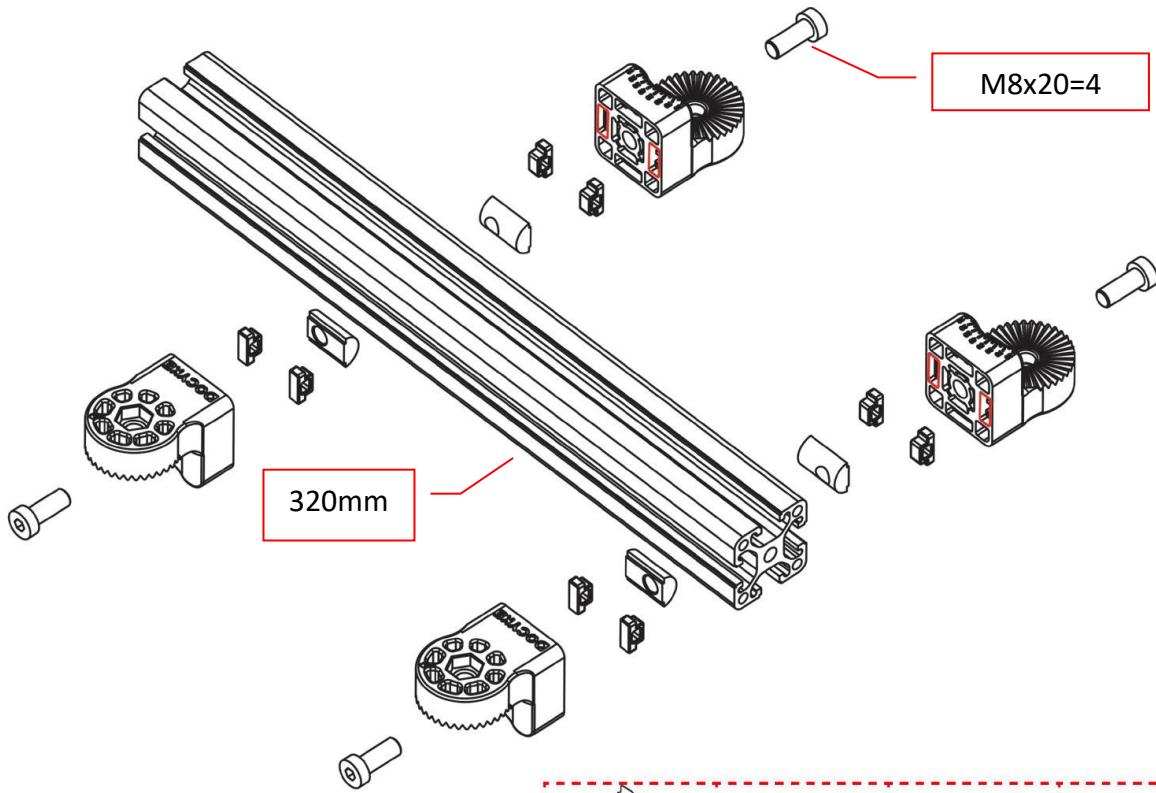
安装时间/Time to build: 6hours  
最大载重/Max weight: 30Kg

1

装配时螺钉需要拧紧。

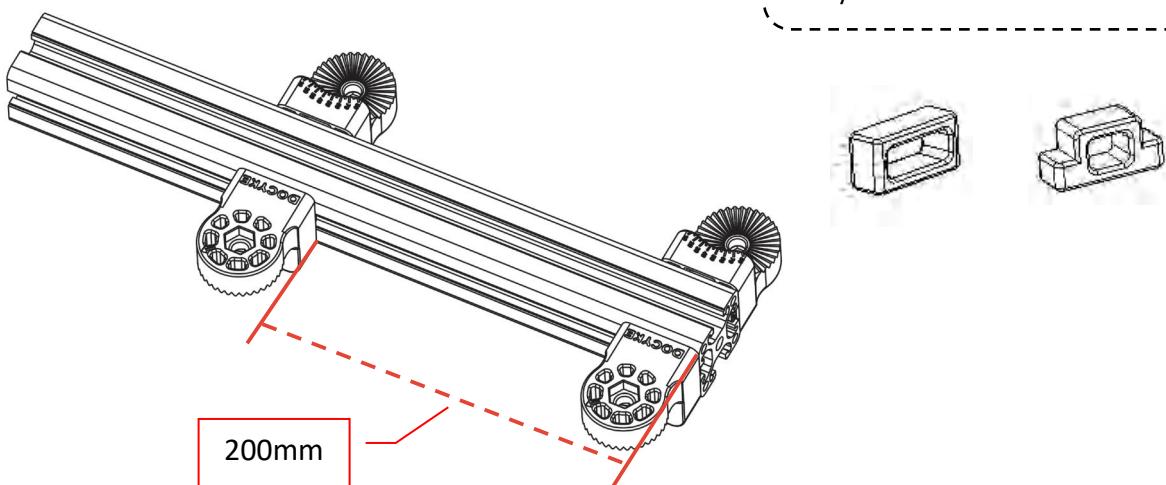
Tighten the bolts with full force to prevent them coming loose.

A



产品中一共包含两种定位块，  
它是至关重要的部件，请仔细  
分辨，避免漏装或误装。

The positioning blocks are some  
of the smallest parts but they  
also some of the most important.  
Putting them in the right place is  
a key of the DOCYKE.



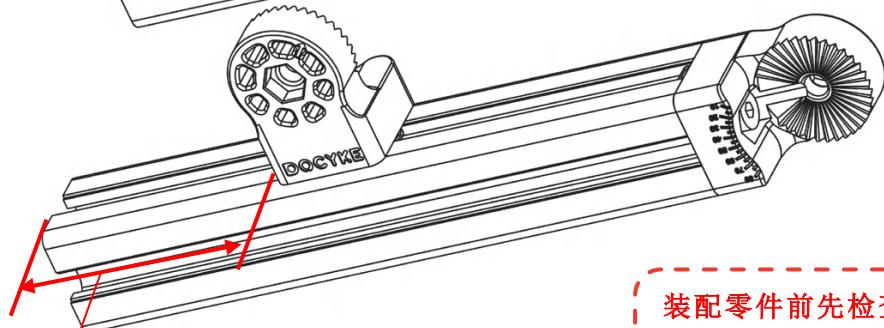
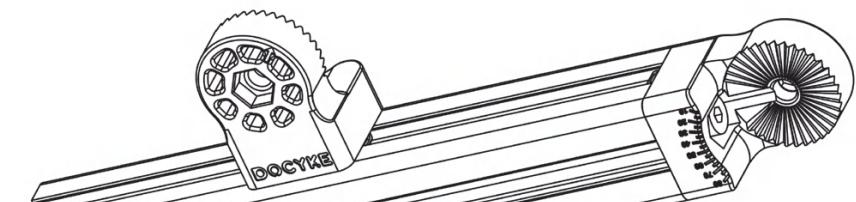
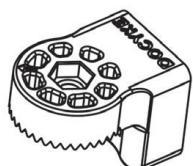
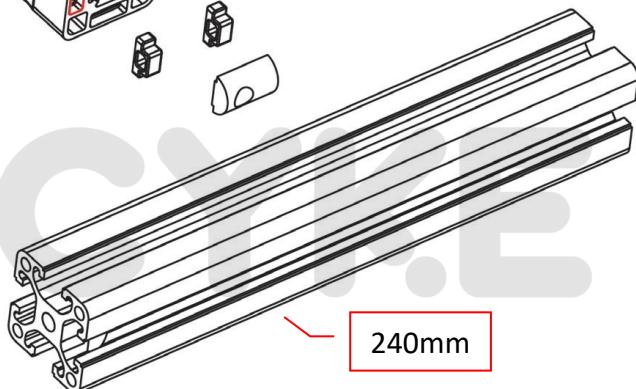
A

M8x20=2

X2



240mm

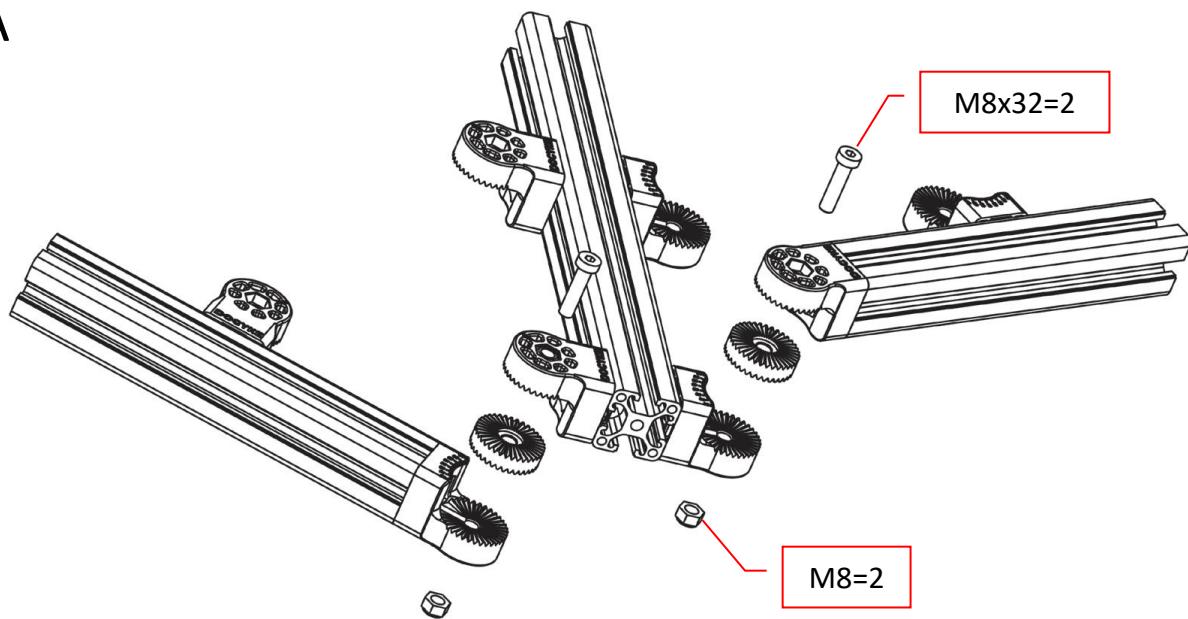


110mm

装配零件前先检查螺母是否放置正确。

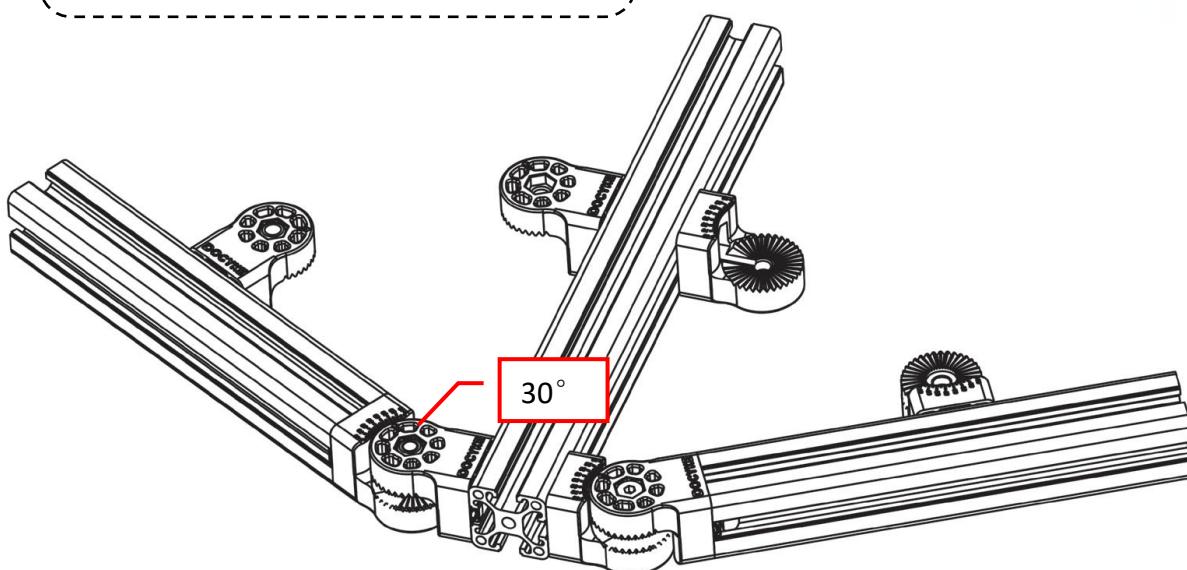
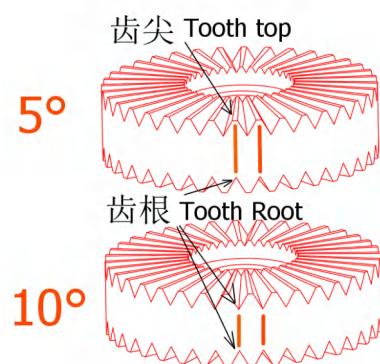
Check the profile nut remains perfectly straight in the slot.

A



There are two types of knurled discs.  
One can be installed in 5°, 15°, 25°, etc.  
The other can be installed in 0, 10°, 20°, 30°, etc.

角度片的齿型分 2 种，  
一种可安装成 5°, 15°, 25°, 等  
一种可安装成 0, 10°, 20°, 30°, 等



4

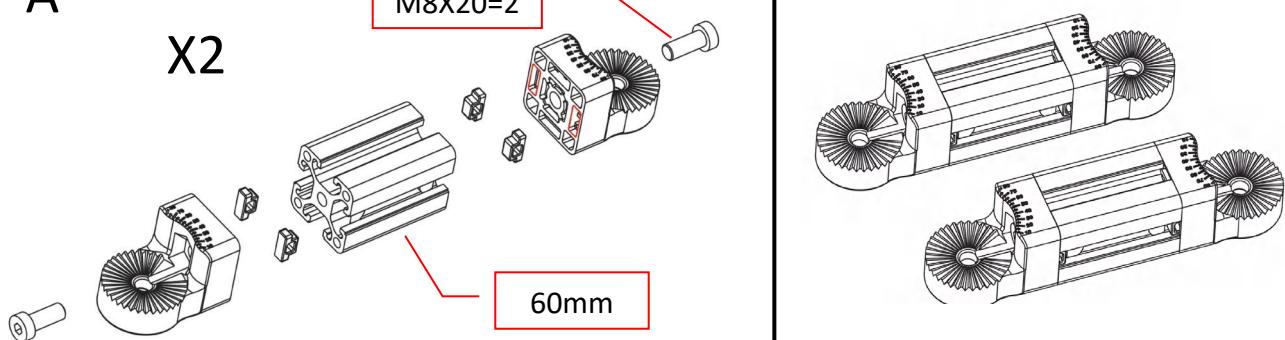
Screws are required to use different lengths in different locations, so be sure to follow the instruction manual and use the Hex wrench handle to tighten the screws.

A

X2

M8X20=2

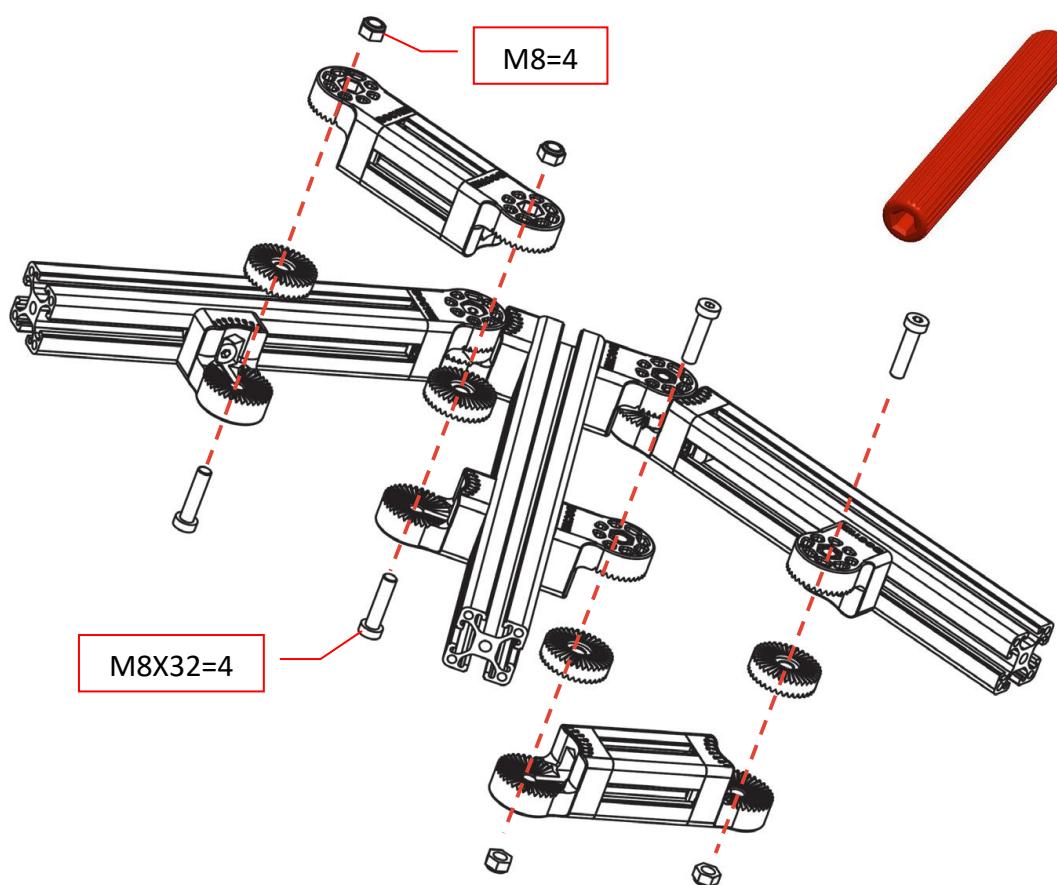
60mm



B

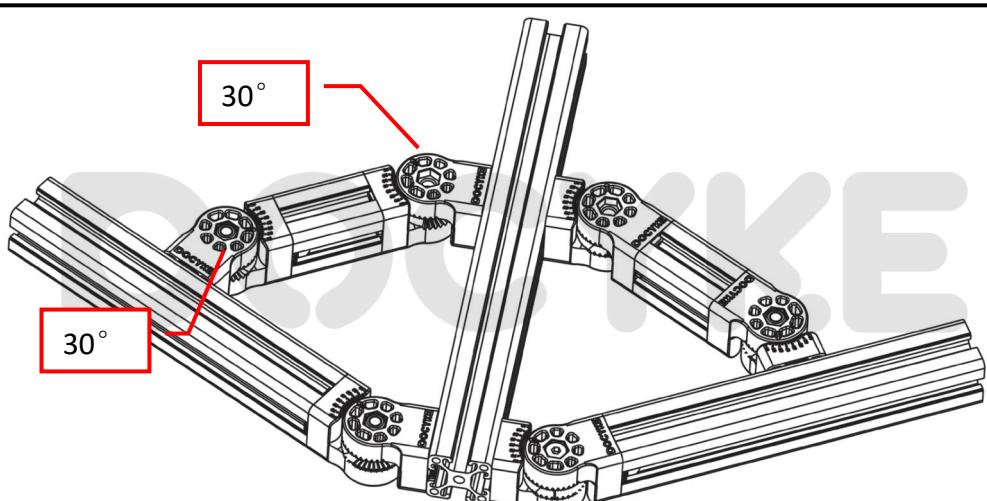
M8=4

M8X32=4



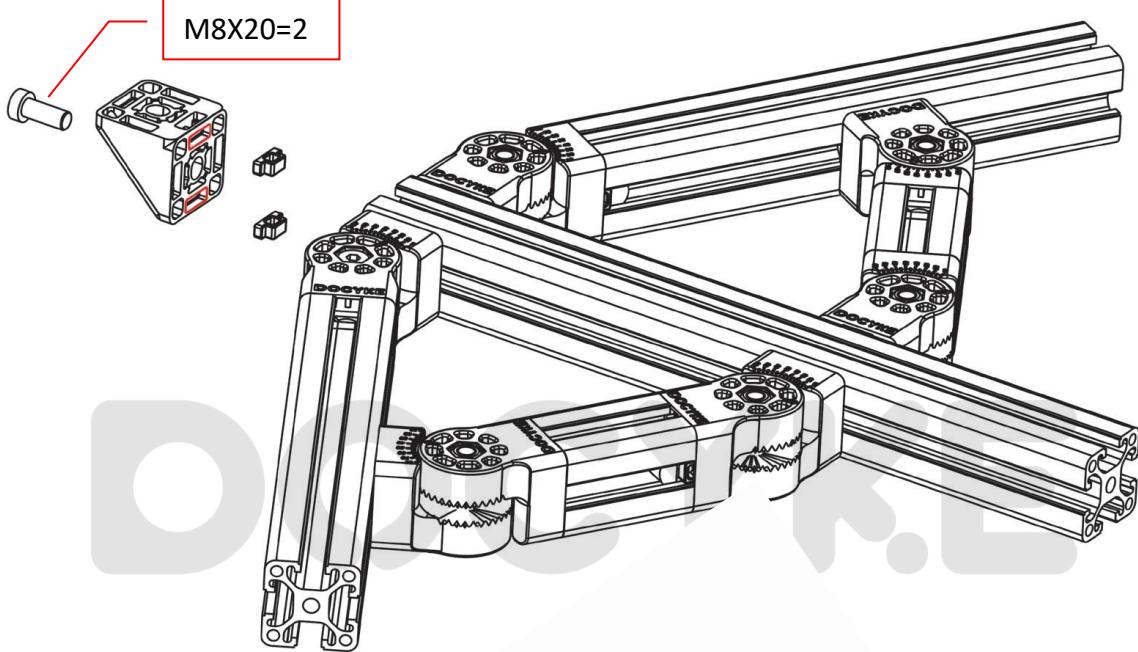
30°

30°

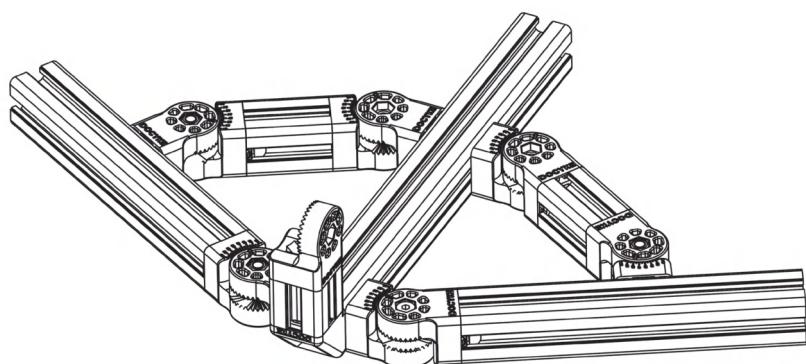
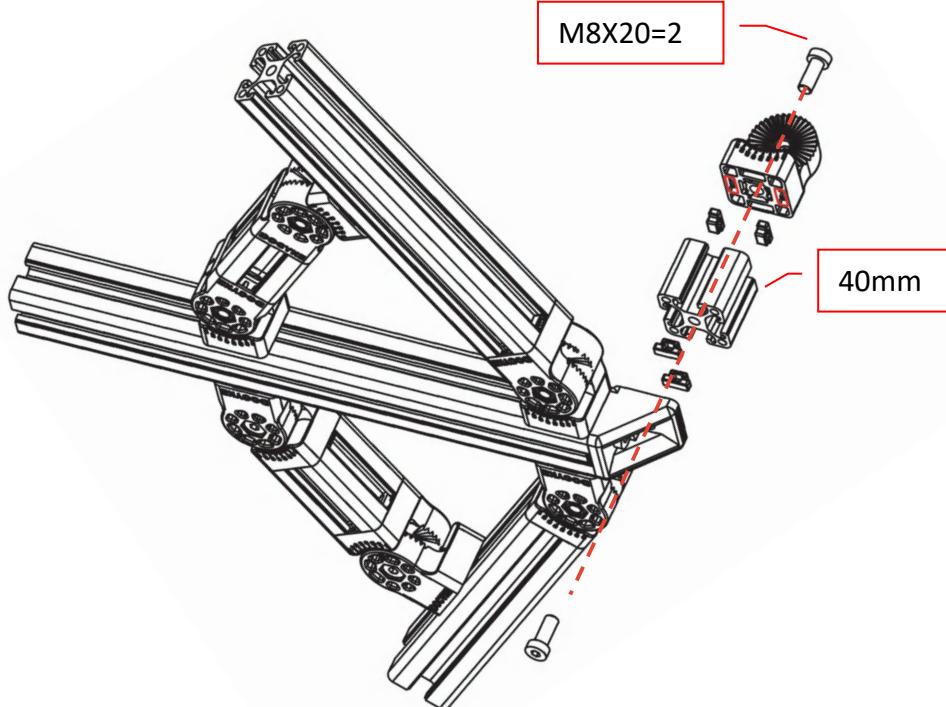


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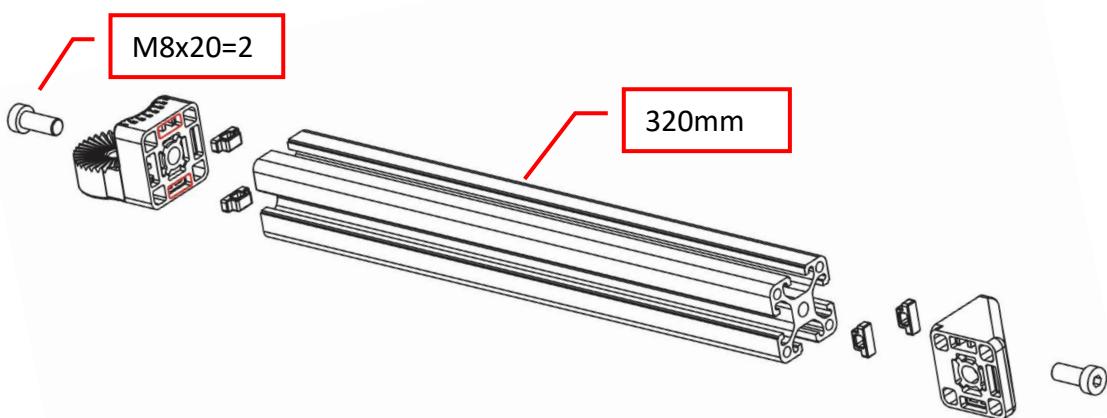
A



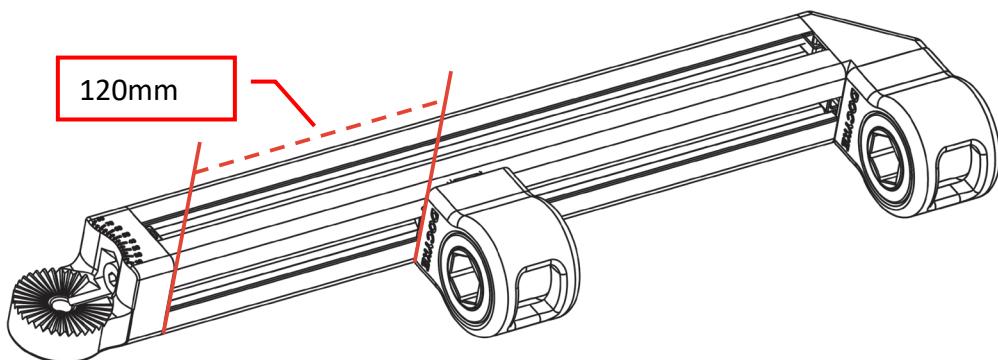
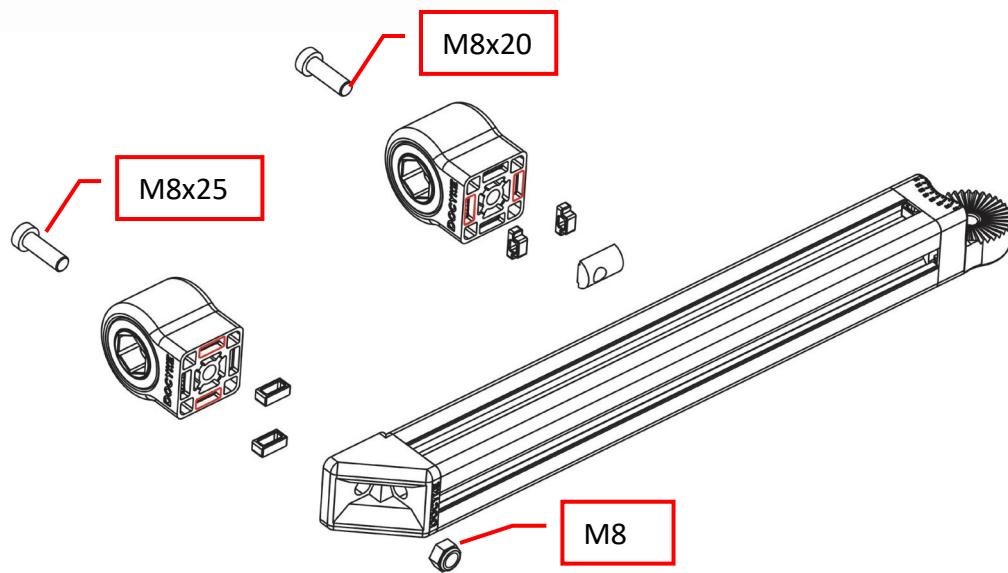
B



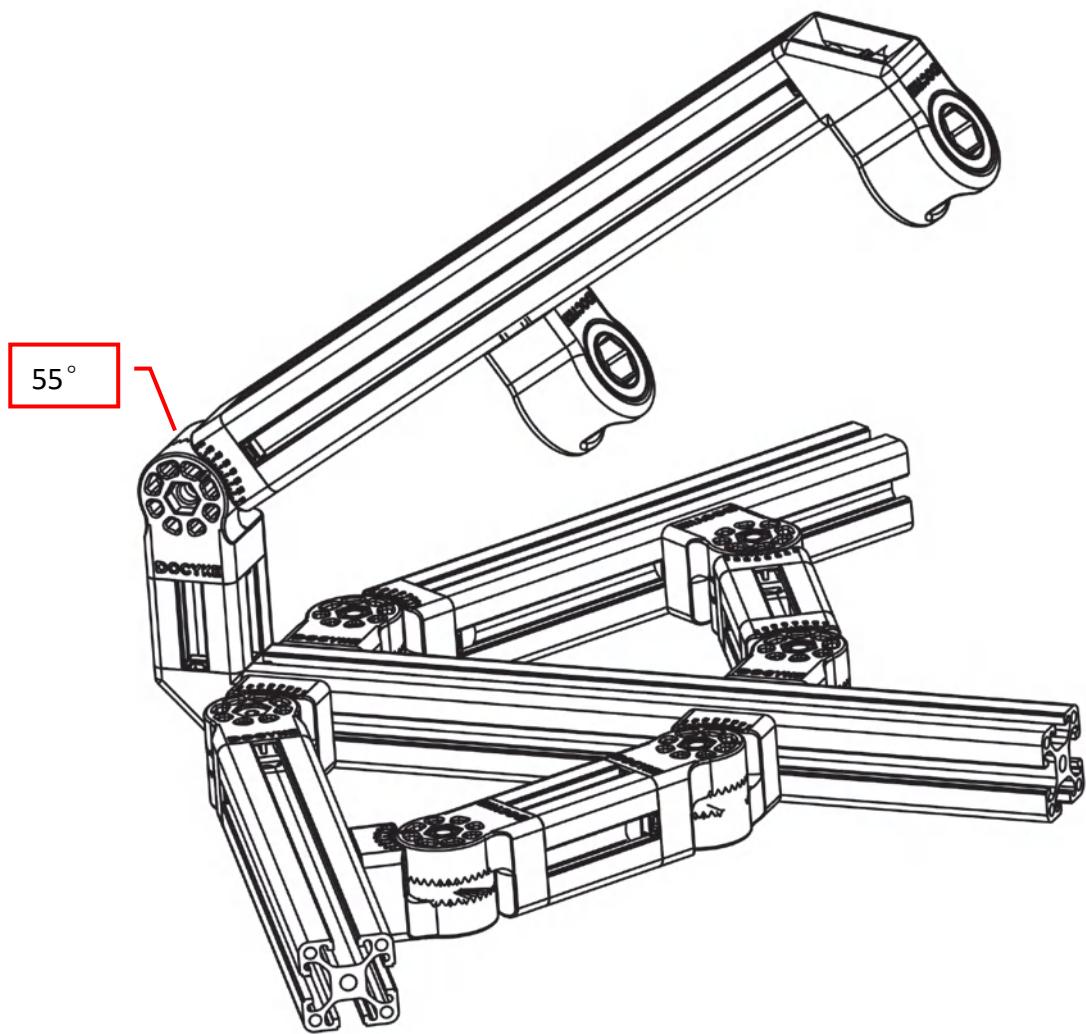
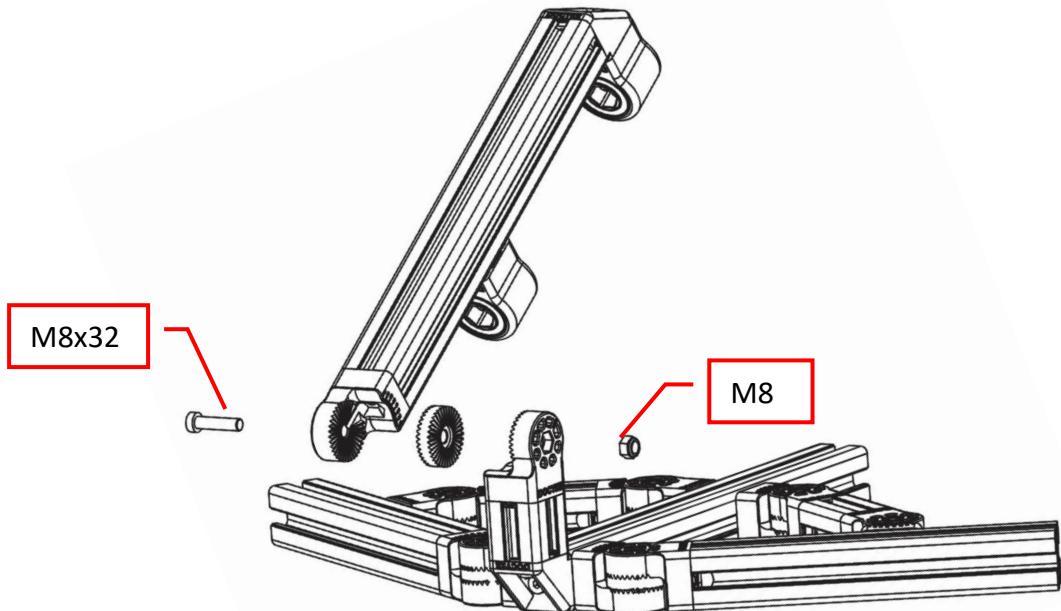
A



B



A



8

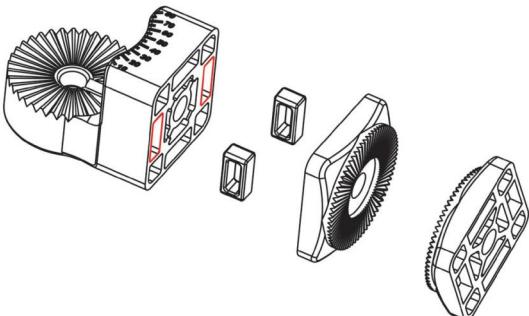
Each increment is 5° , 5x knurled increments.

齿轮座每一格旋转的  
最小单位是 5 度。

A

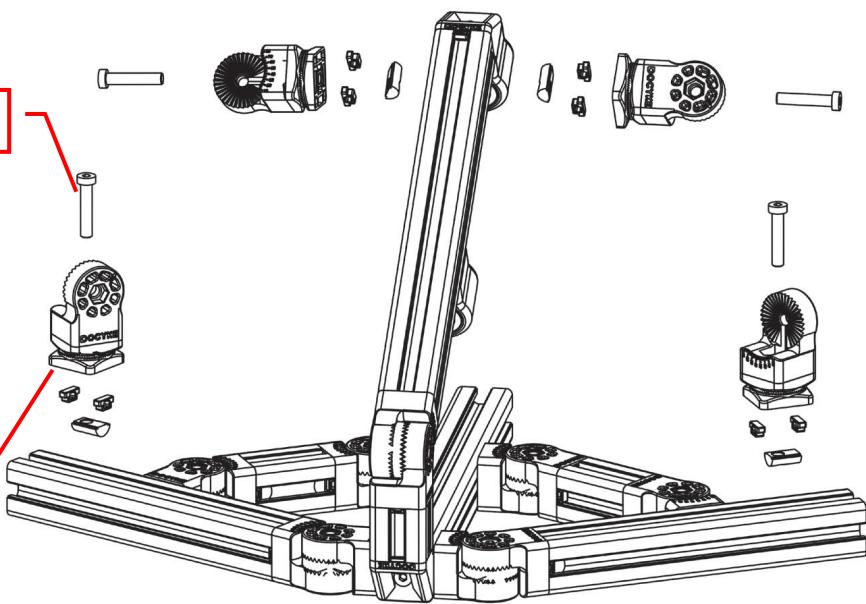


M8x40



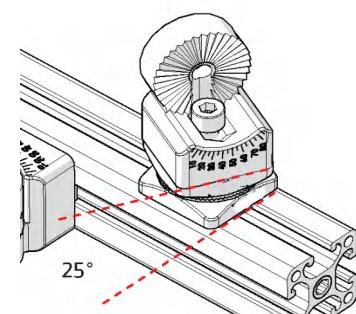
M8X40=4

留 2mm 的调整余量，转动 25°。  
(5 格) 调整好位置后再拧紧。



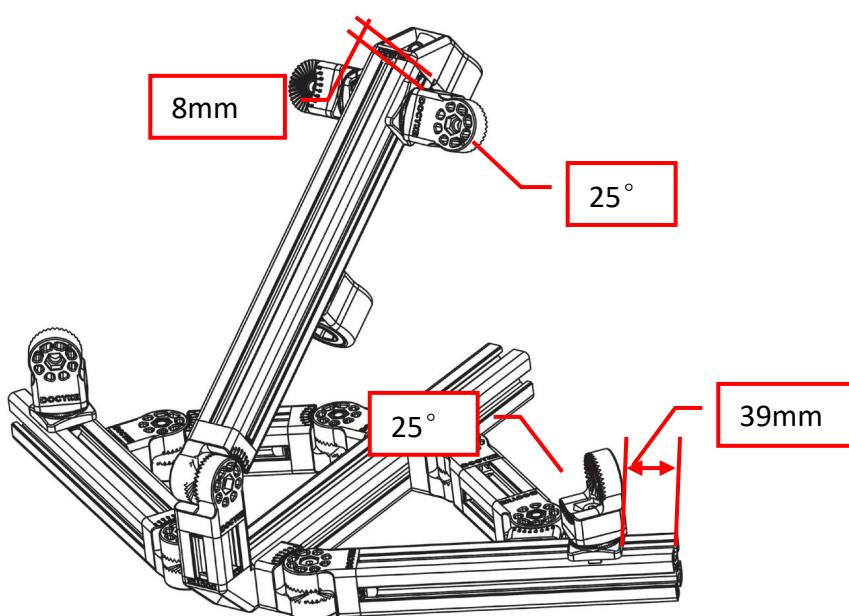
8mm

25°



25°

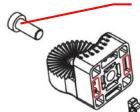
39mm



9

A

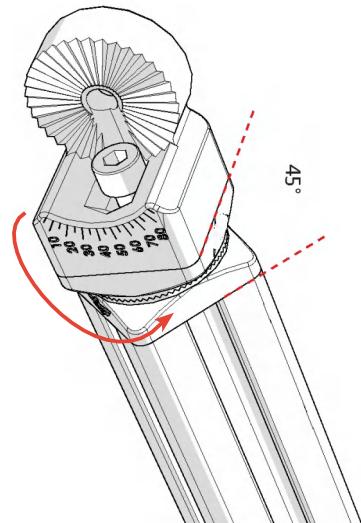
M8X20



200mm

X2

M8X40



B

M8X32=4

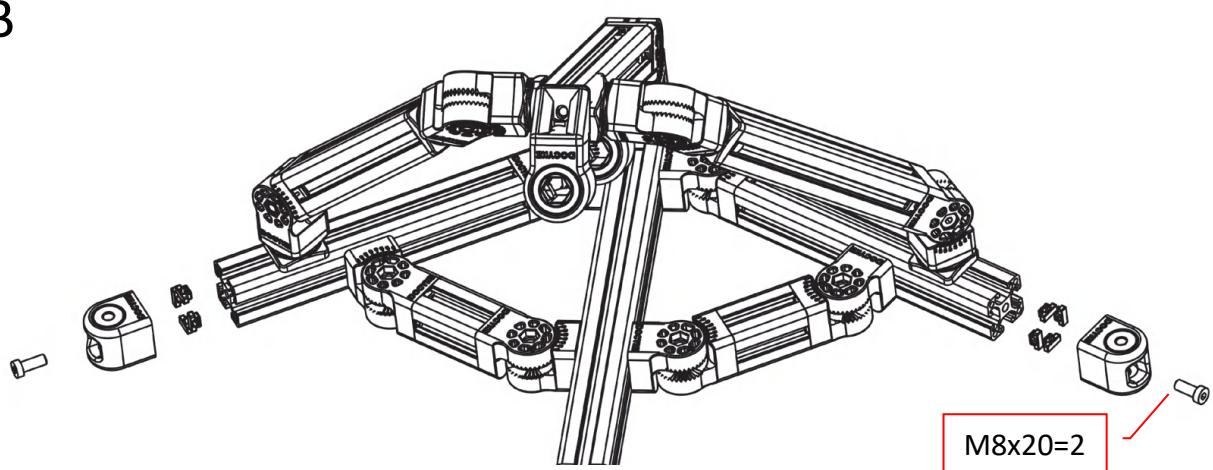
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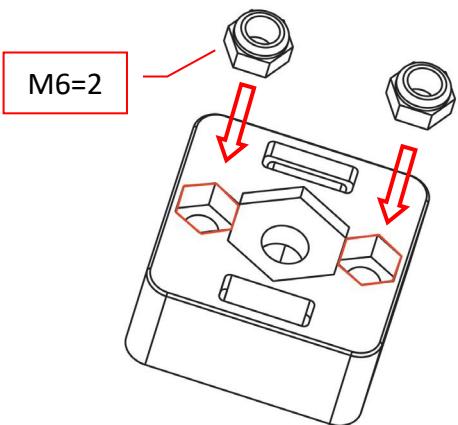
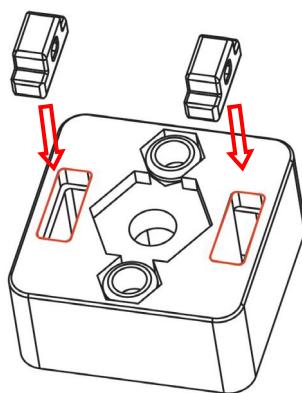
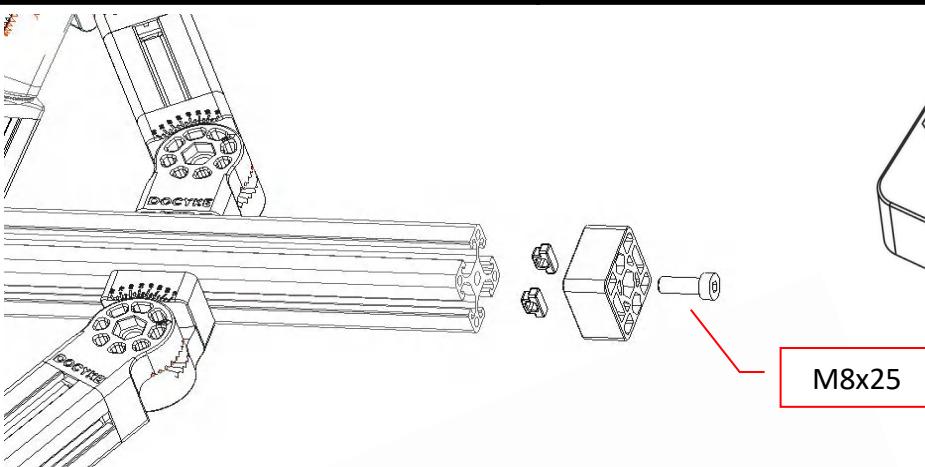
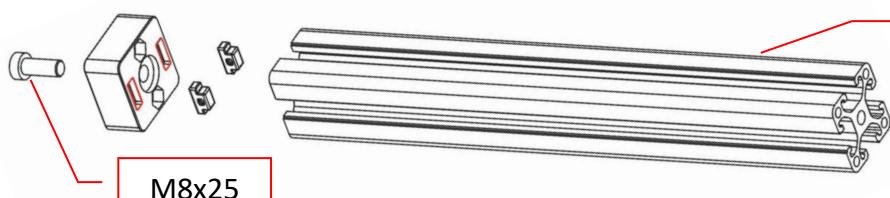
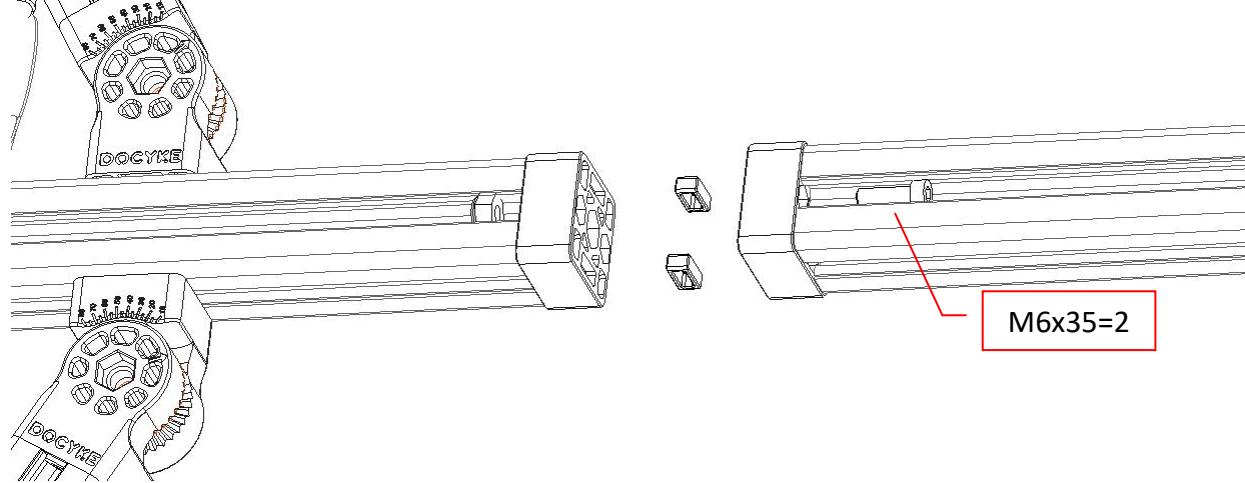
45°

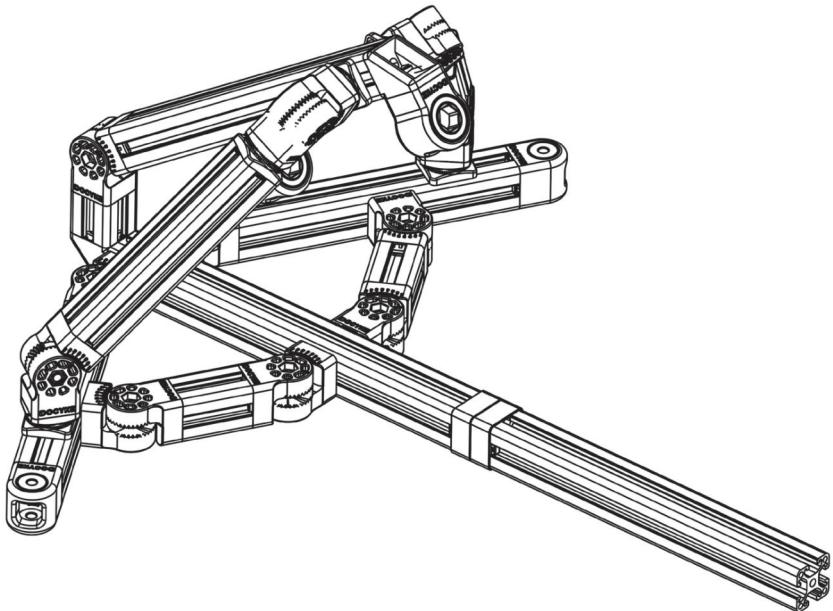
55°

B

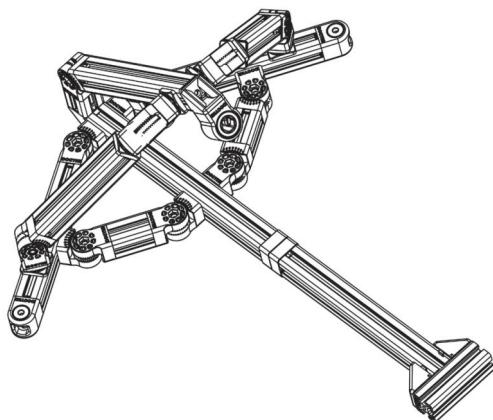
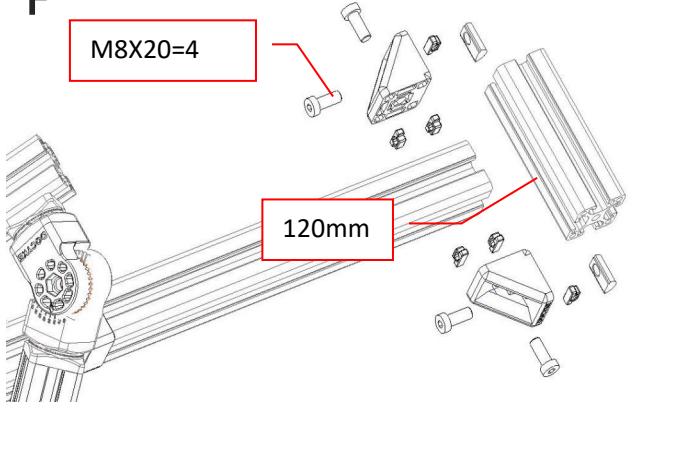
M8x20=2



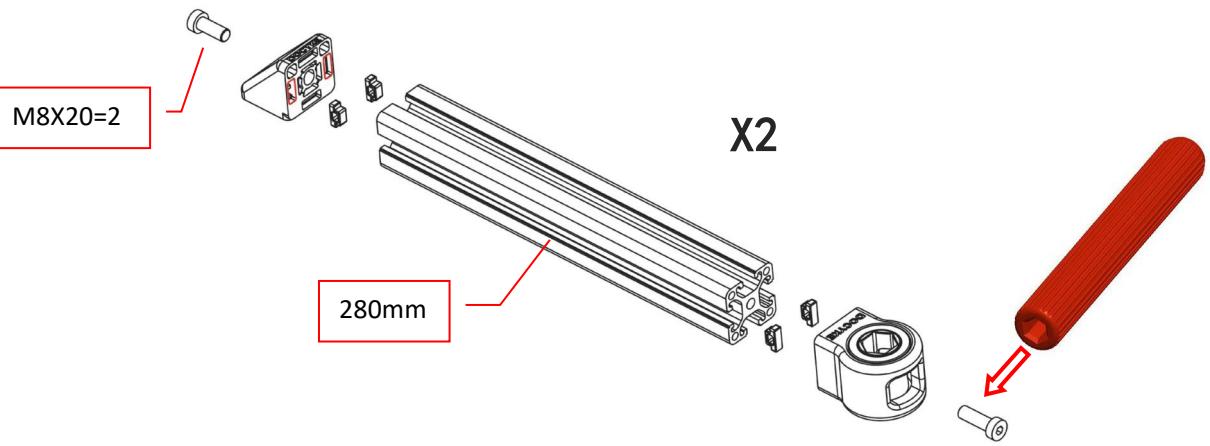
**A****B****C****D****E**



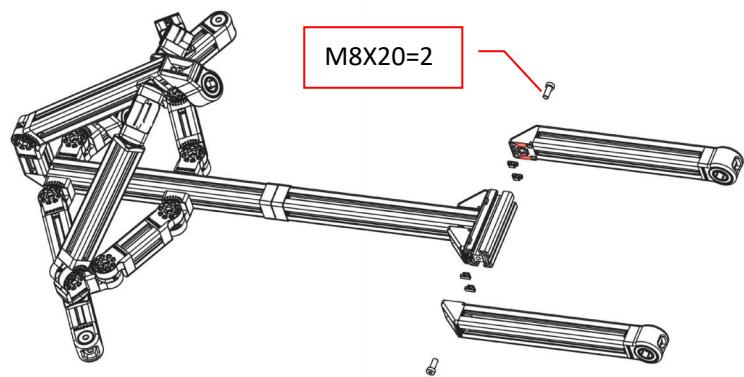
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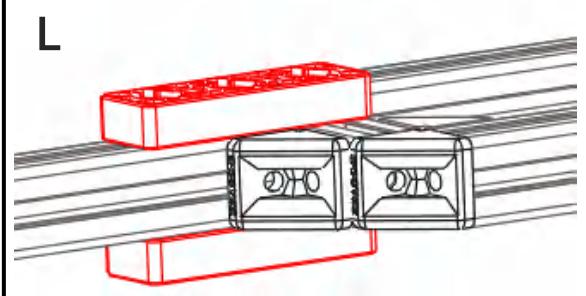
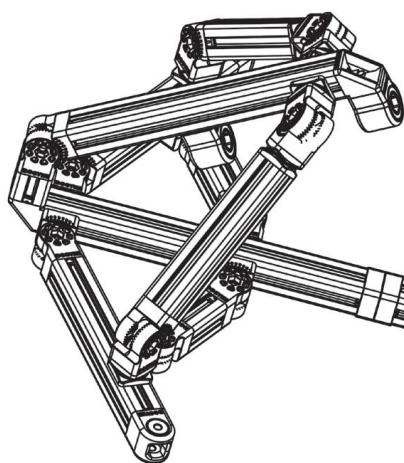
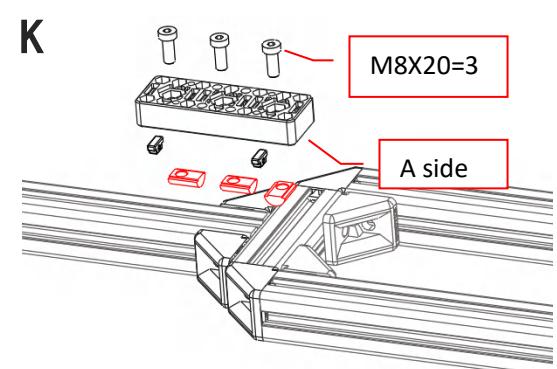
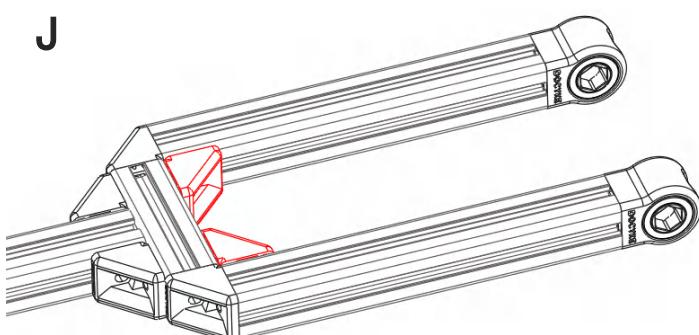
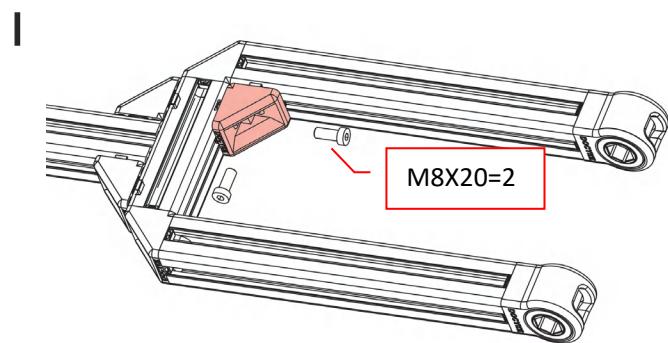
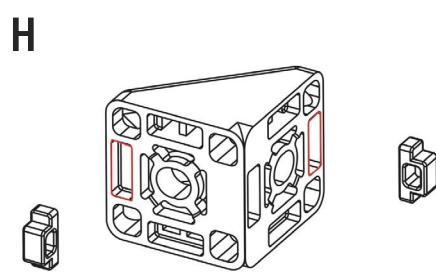
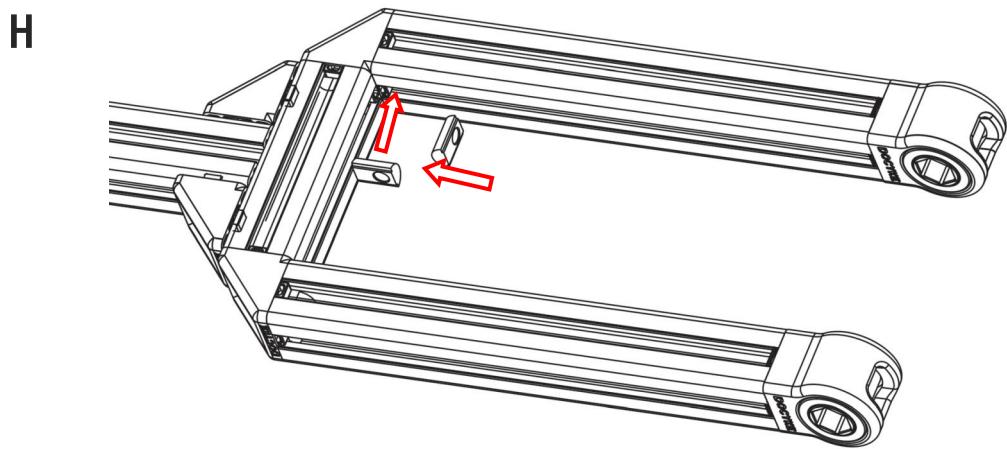


G



G



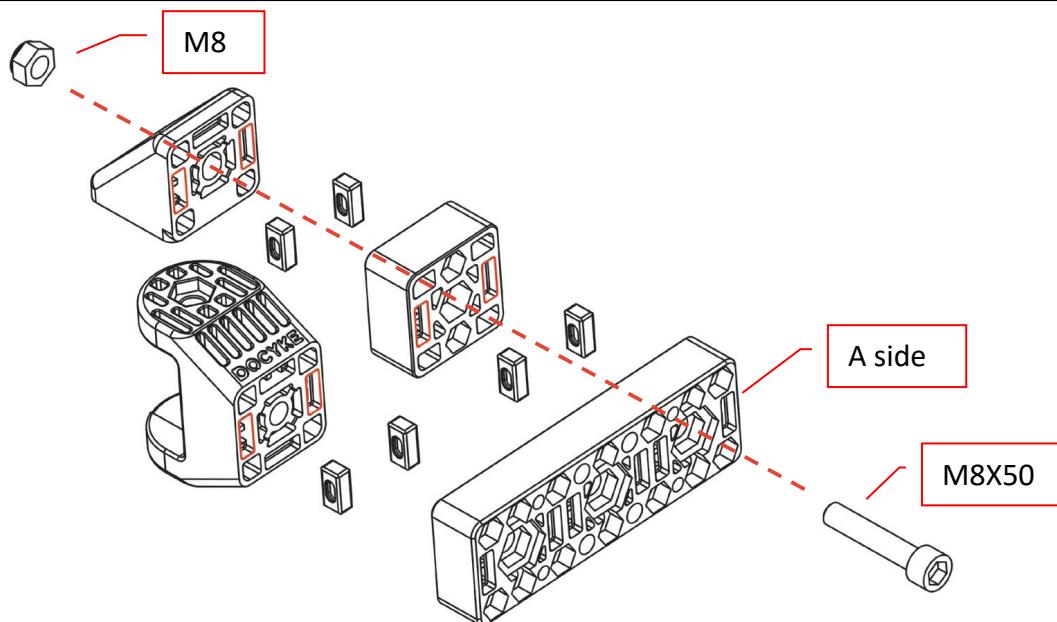


11

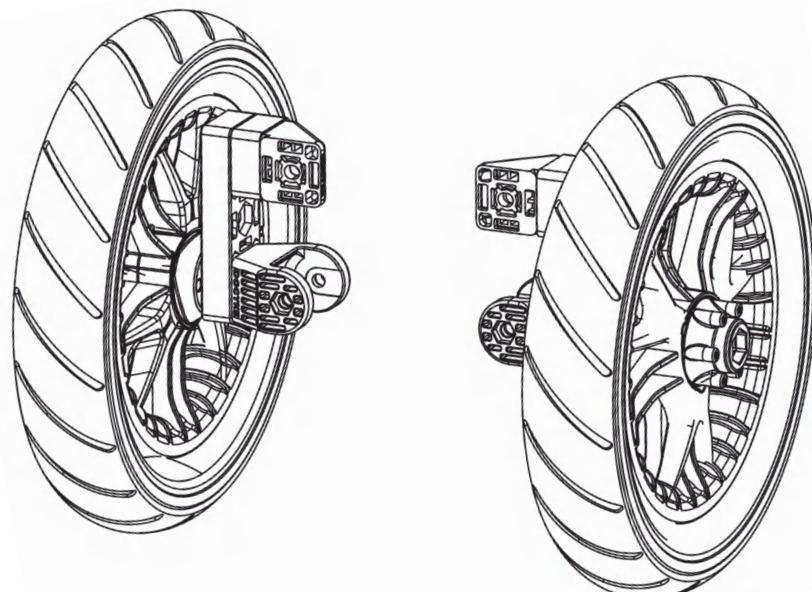
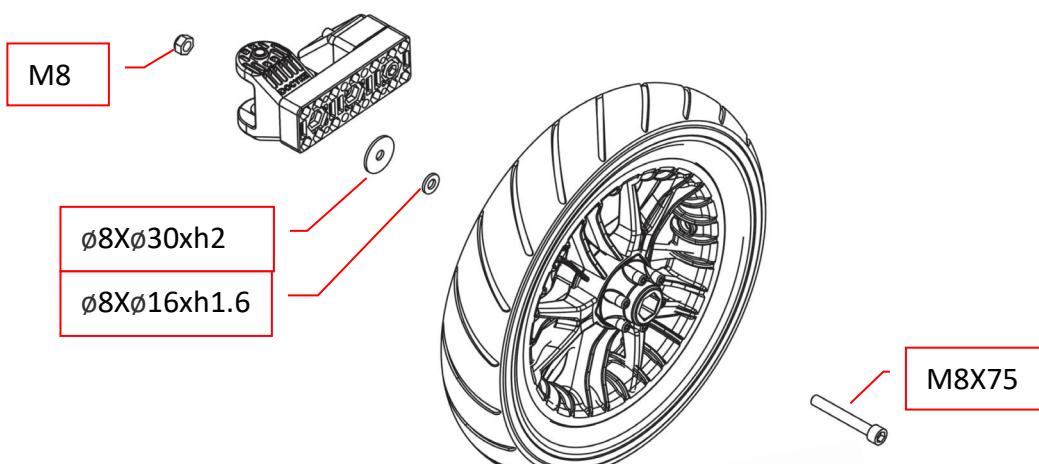
重复这一步骤，组成 2 套轮子（左右轮对称布置）。

Repeat this step to make two sets of wheel assemblies  
(symmetrical arrangement of left and right wheel assemblies).

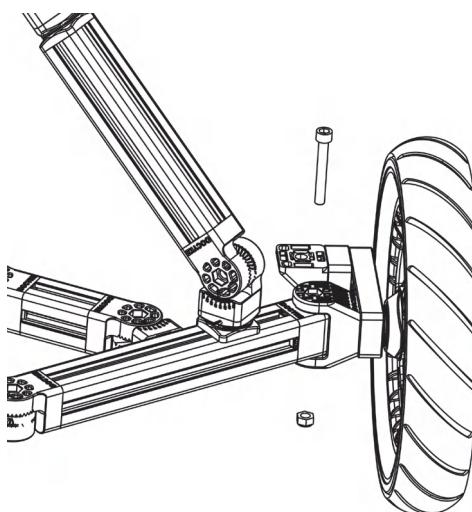
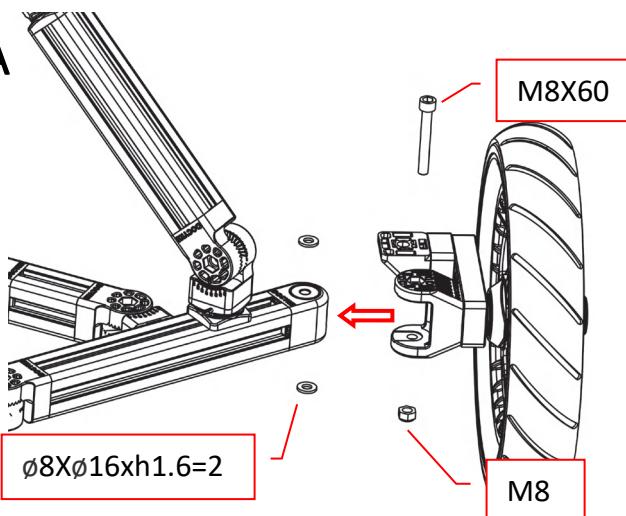
A



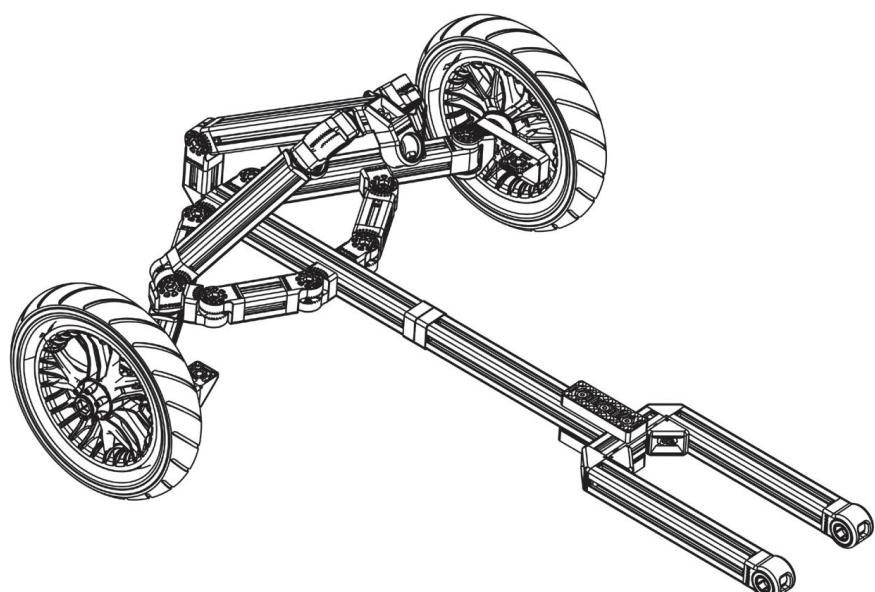
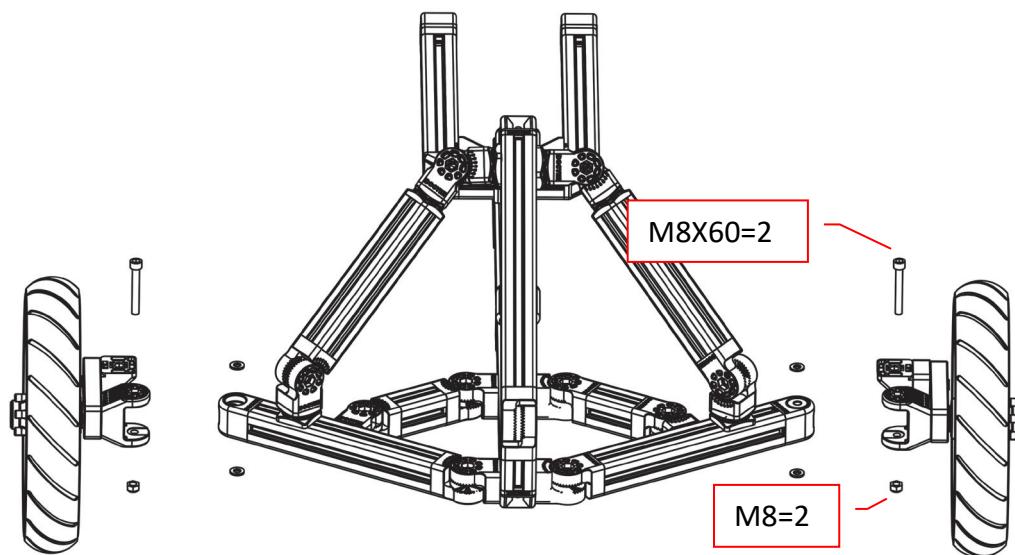
B

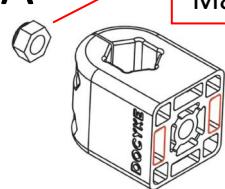


A



B



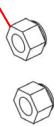
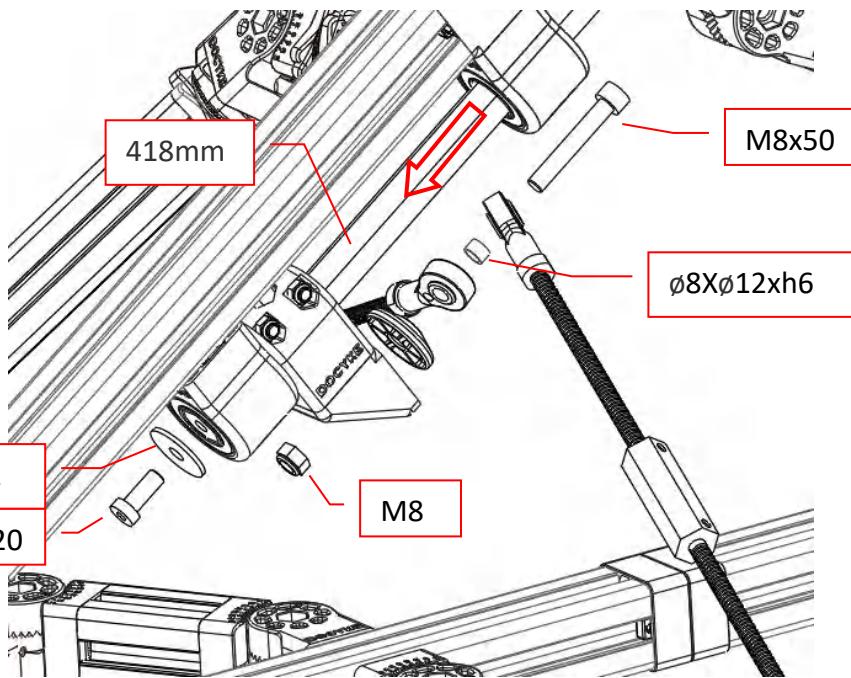
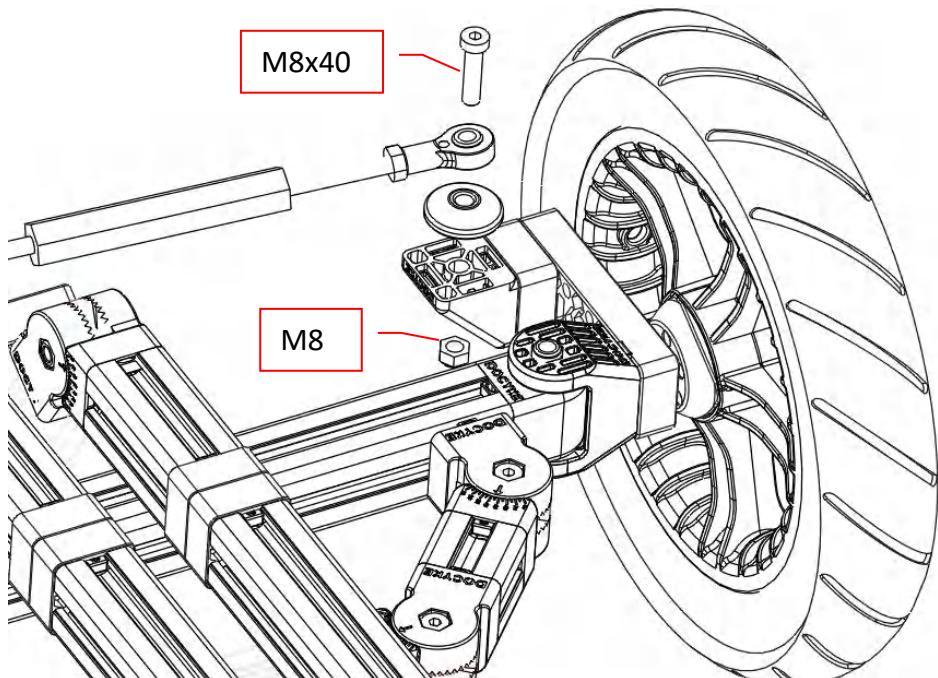
**A**

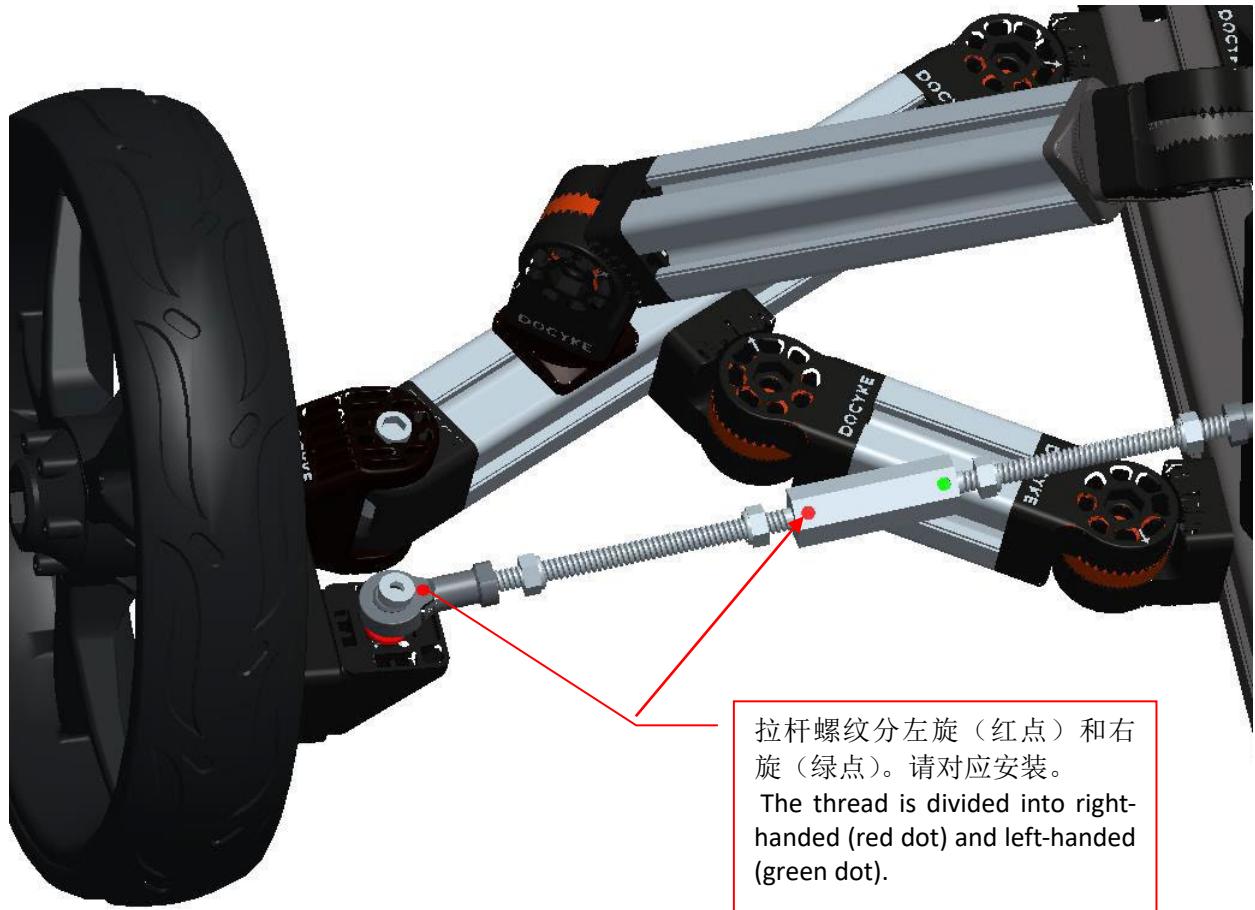
M8

M8x25

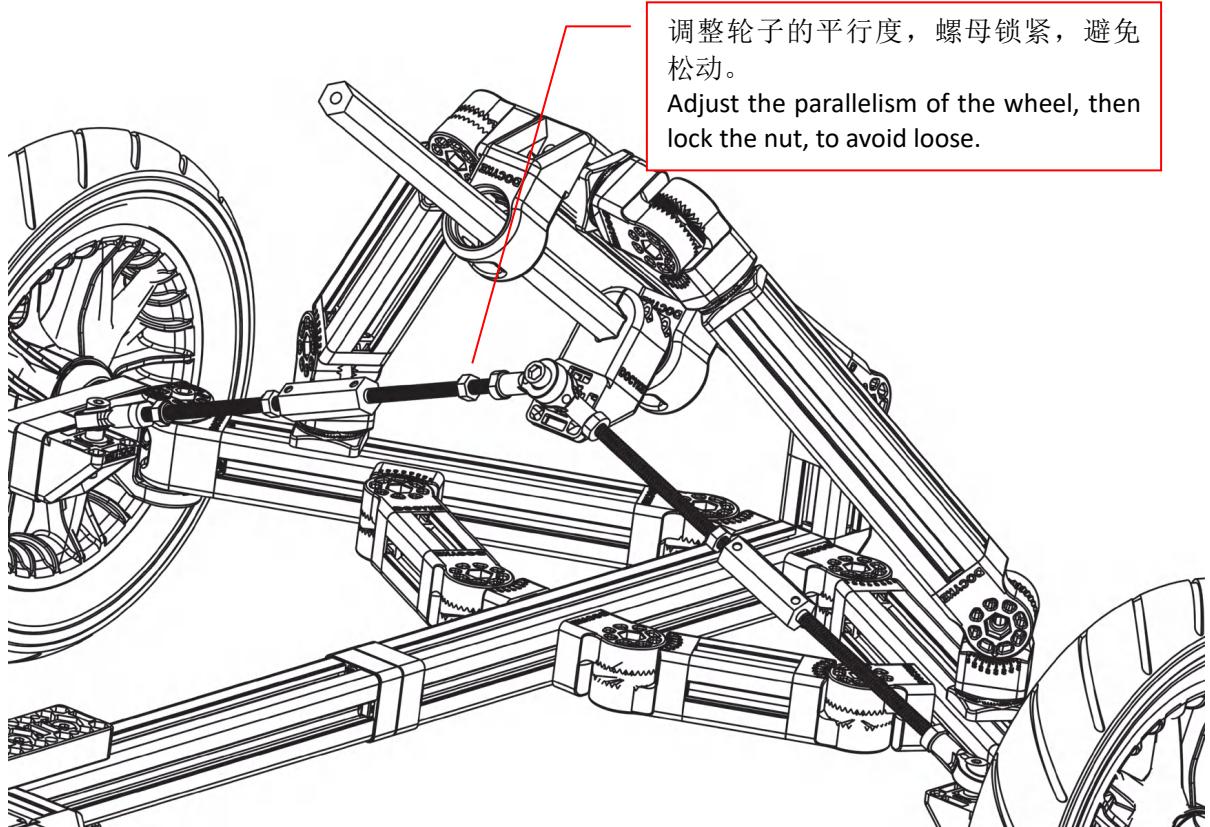
M6=2

M6X25=2

**B****C**



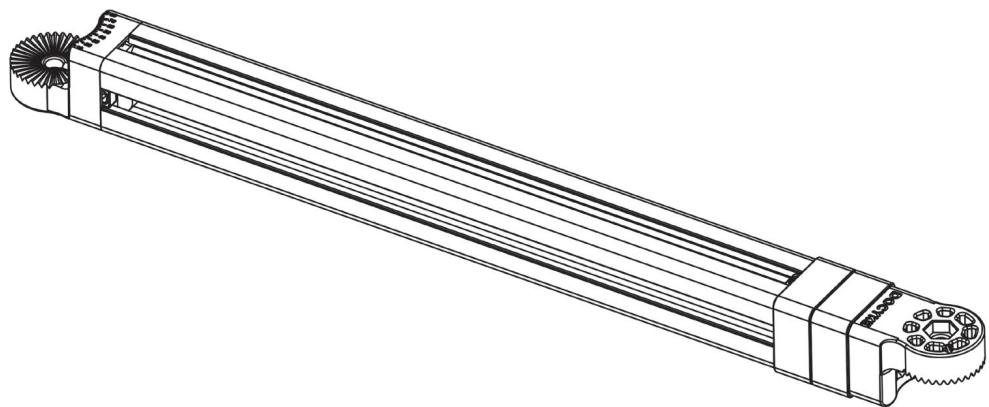
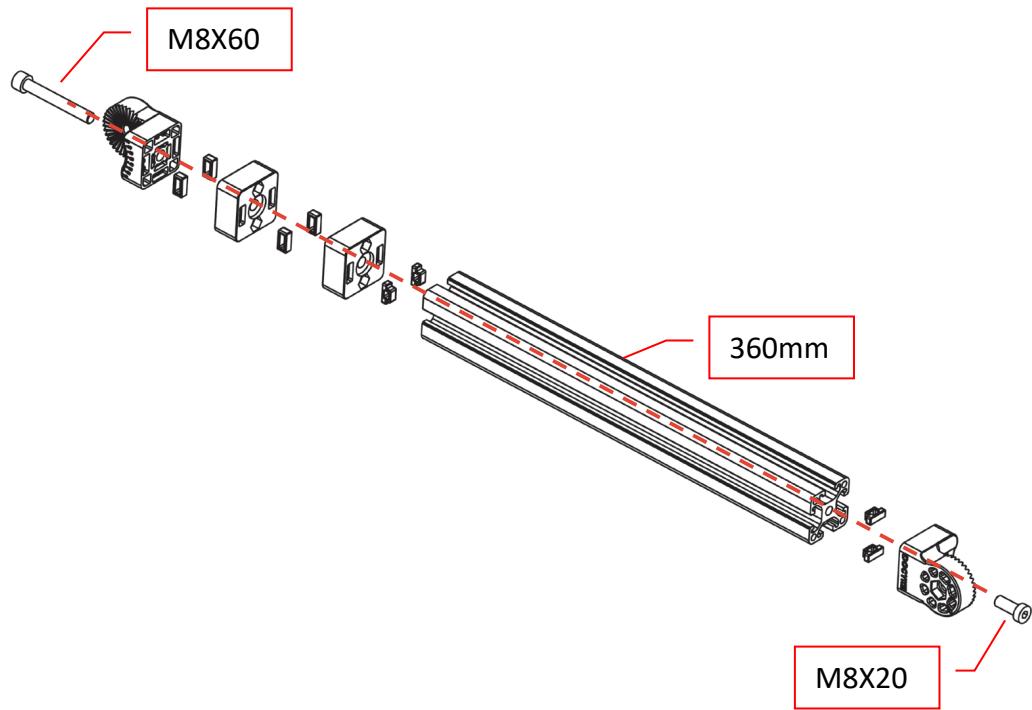
拉杆螺纹分左旋（红点）和右旋（绿点）。请对应安装。  
The thread is divided into right-handed (red dot) and left-handed (green dot).



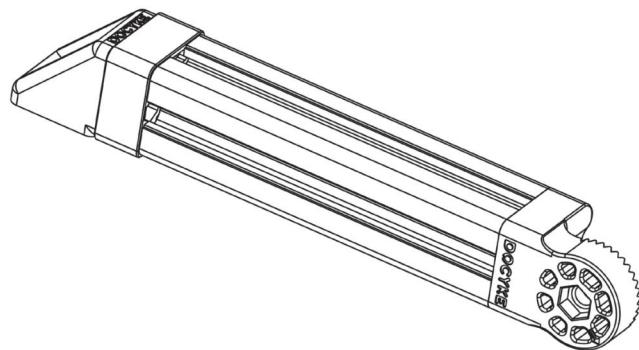
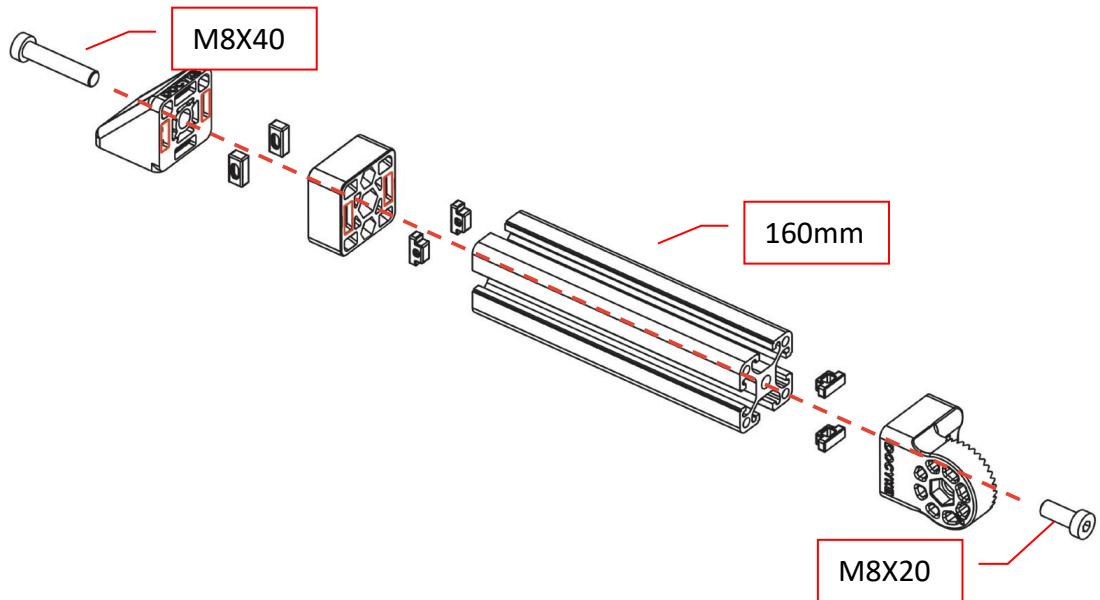
调整轮子的平行度，螺母锁紧，避免松动。  
Adjust the parallelism of the wheel, then lock the nut, to avoid loose.

14

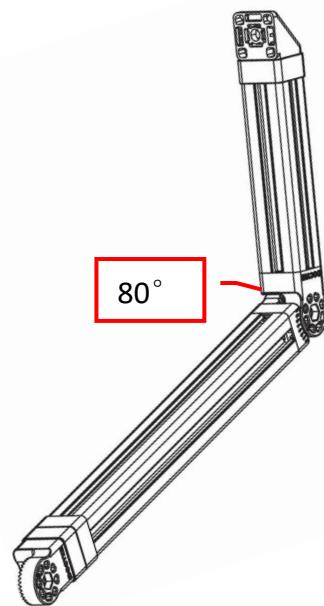
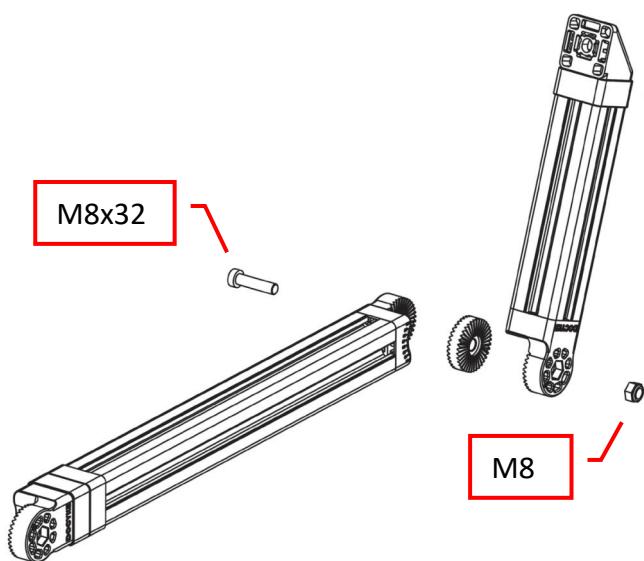
A



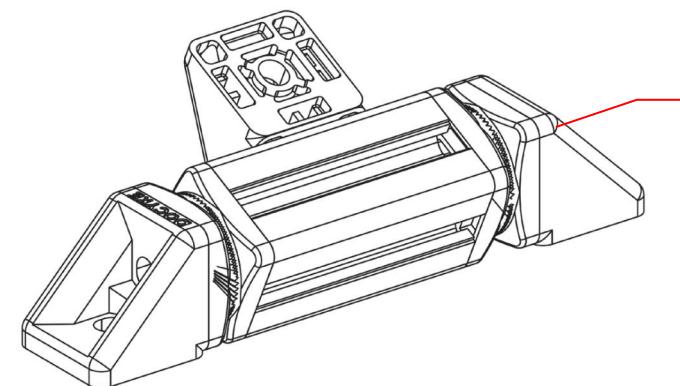
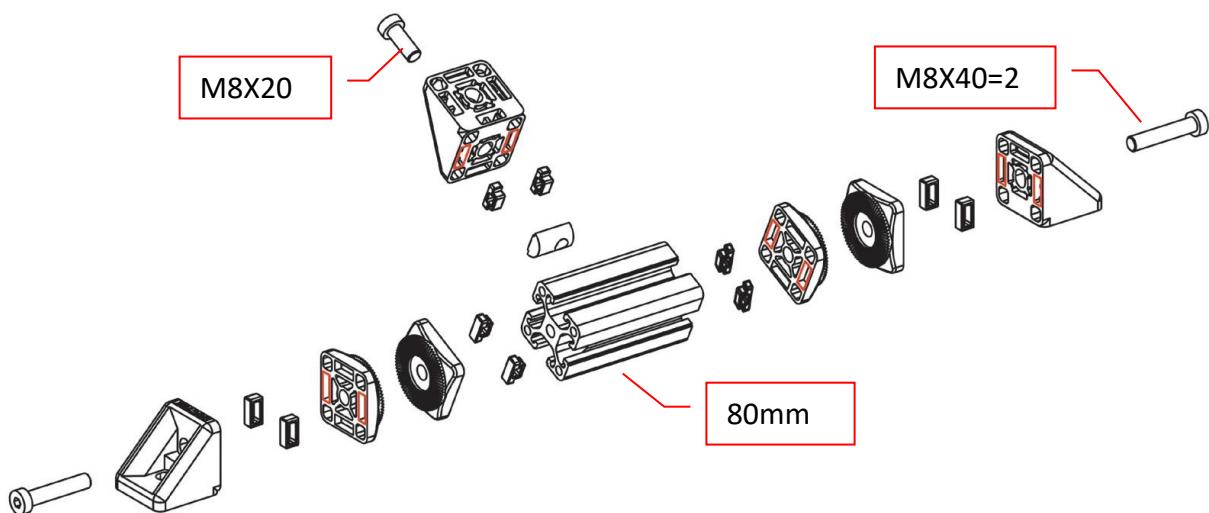
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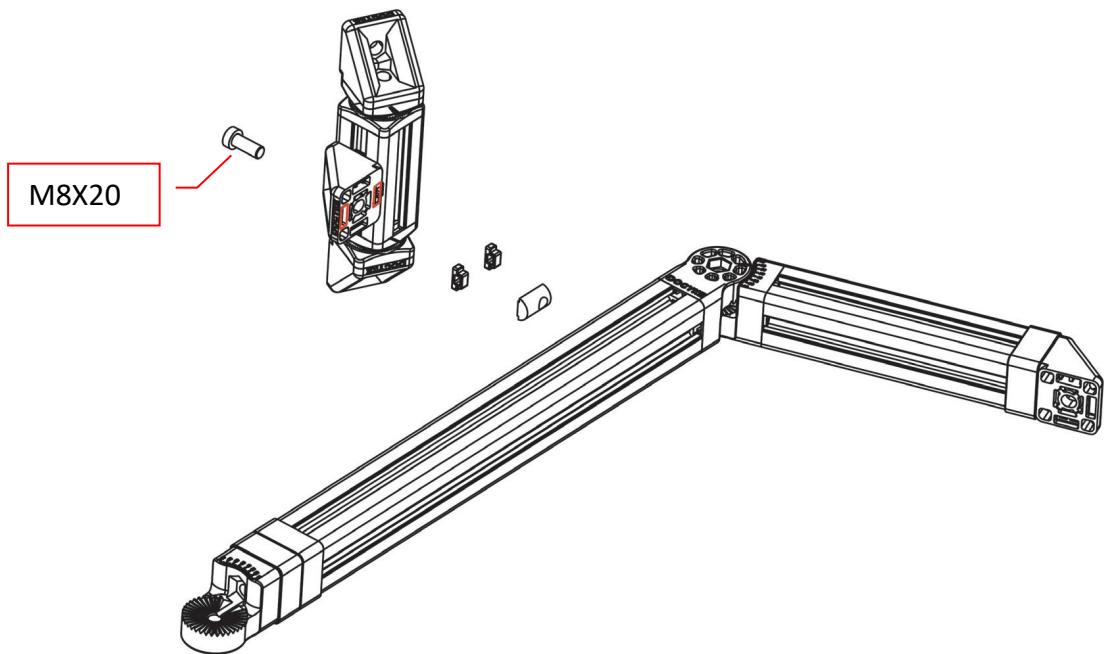
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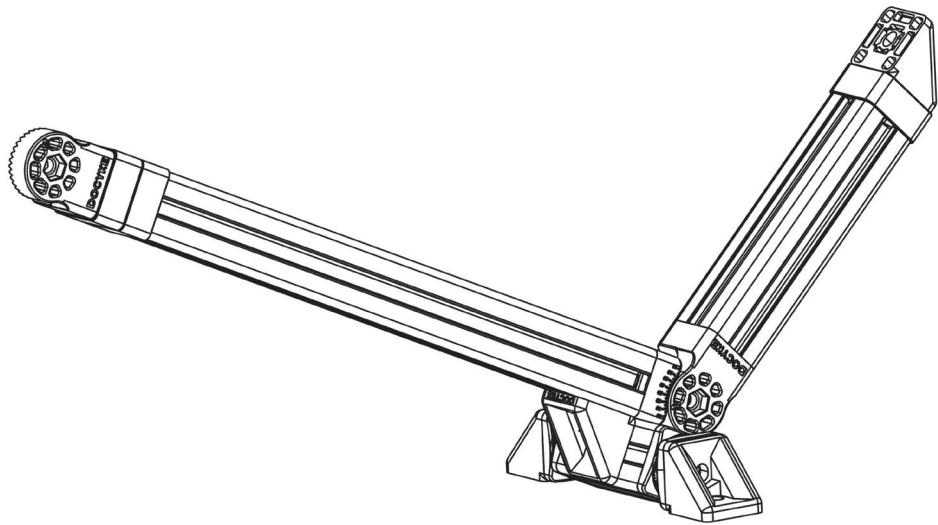


A



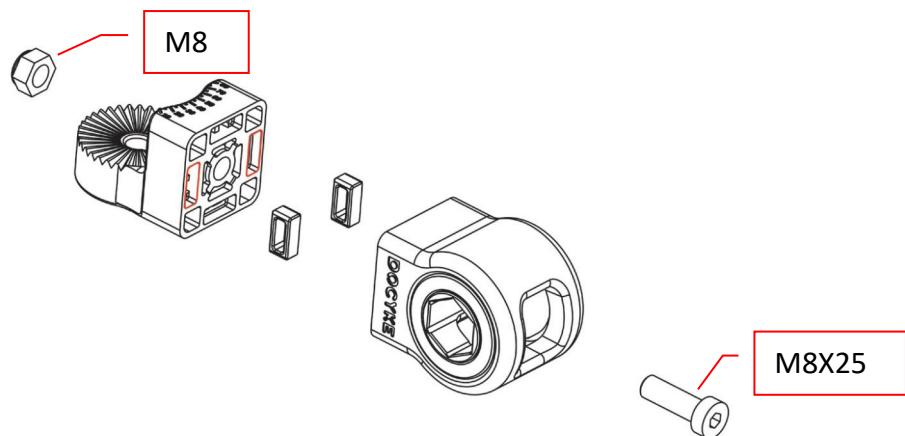
B



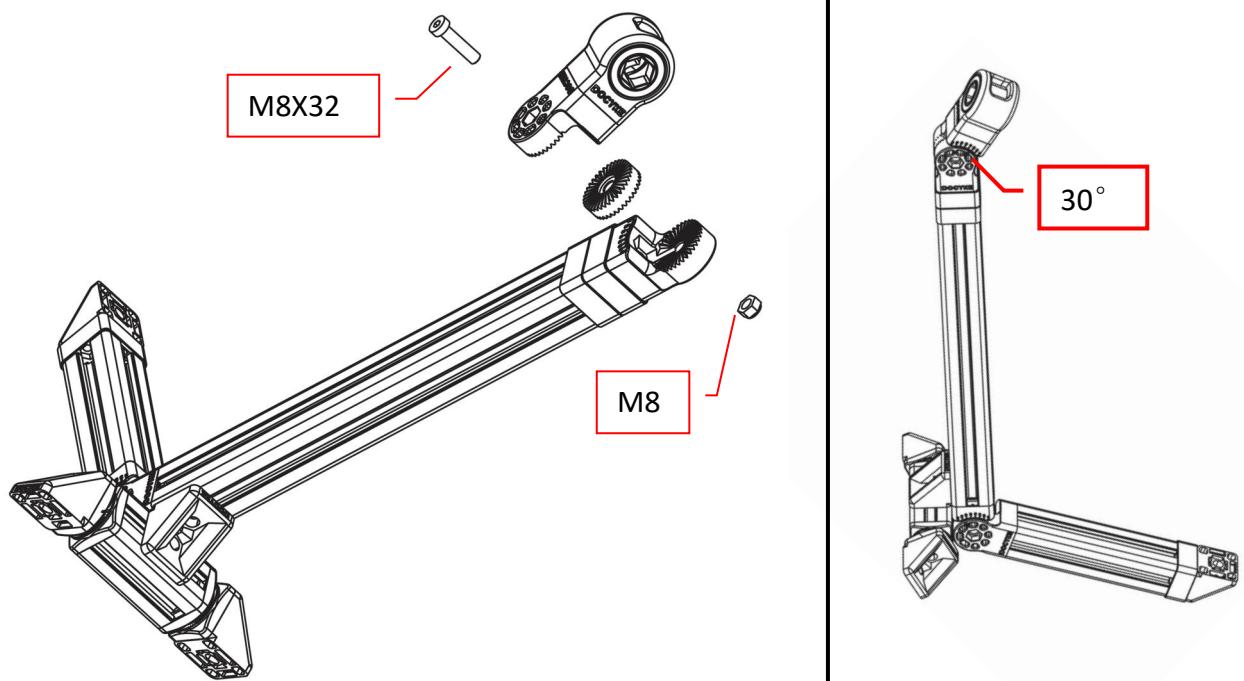


17

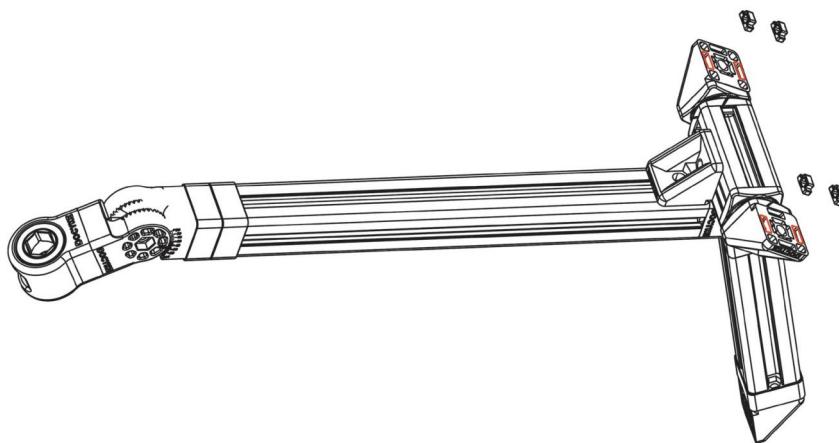
A



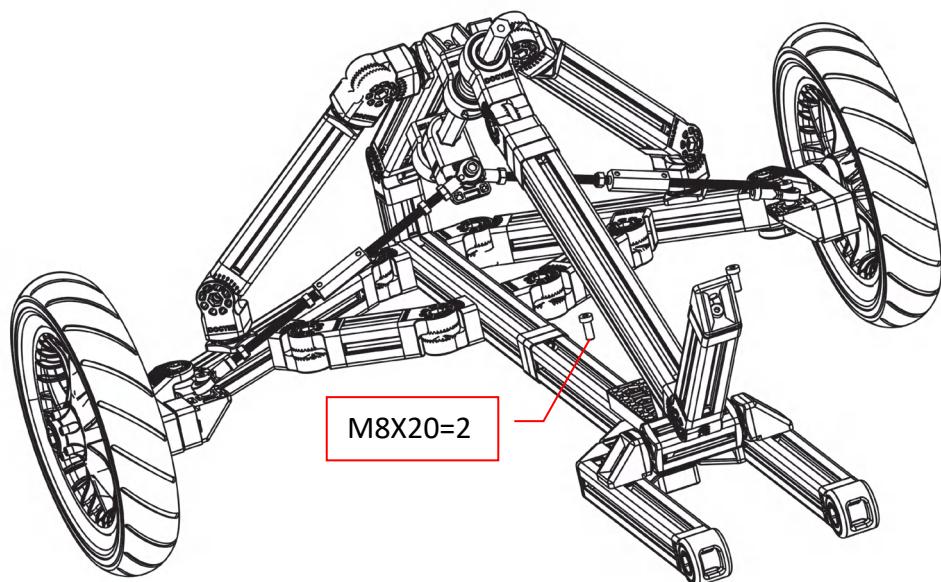
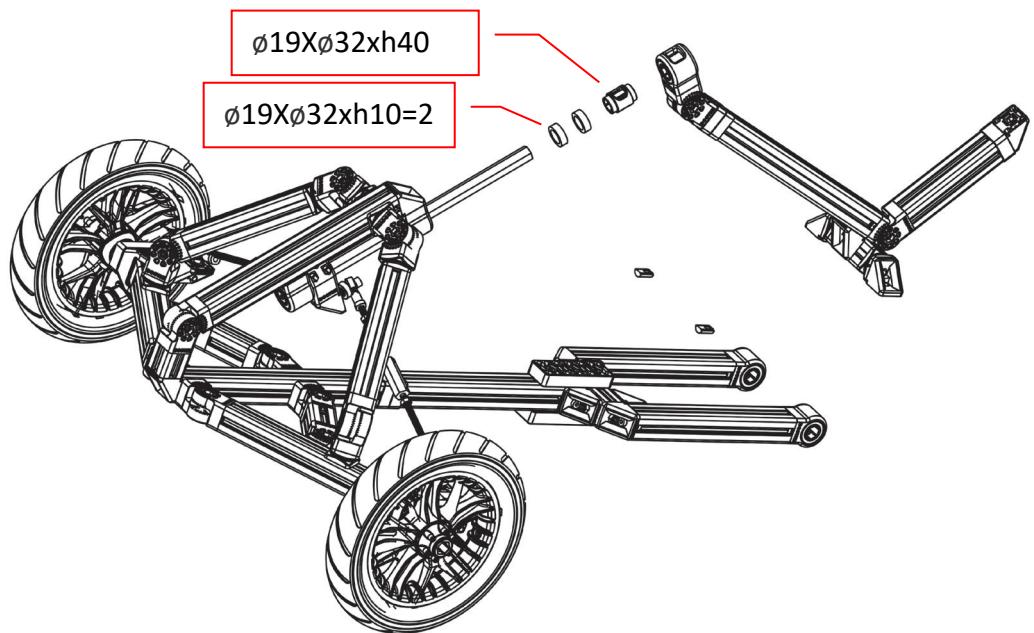
B

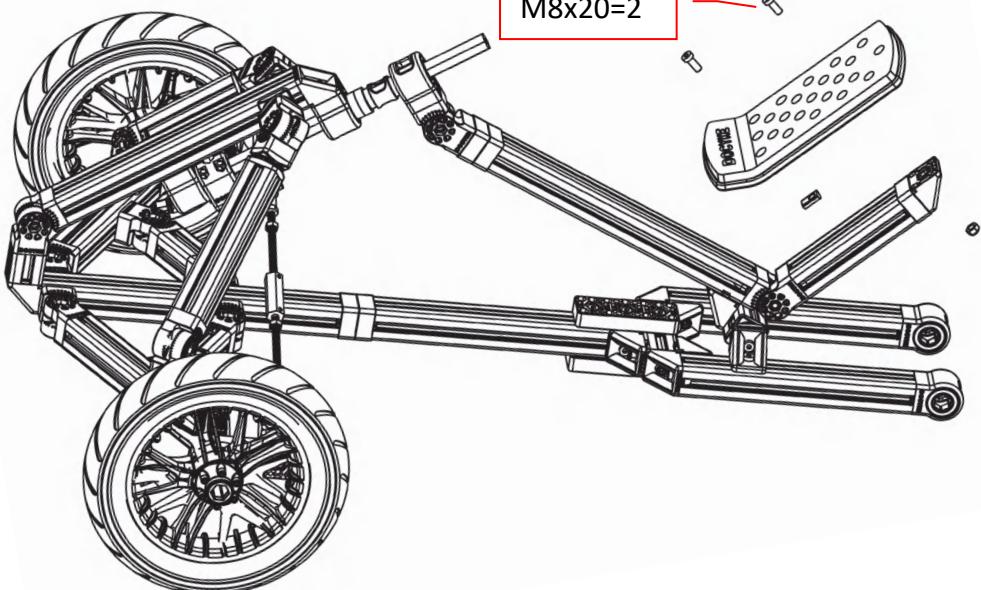
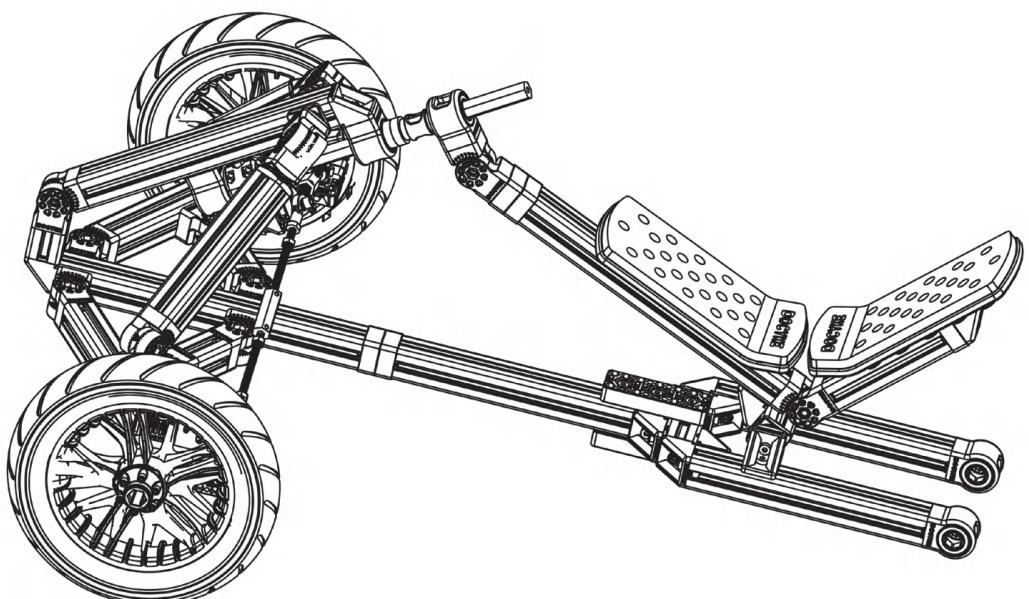
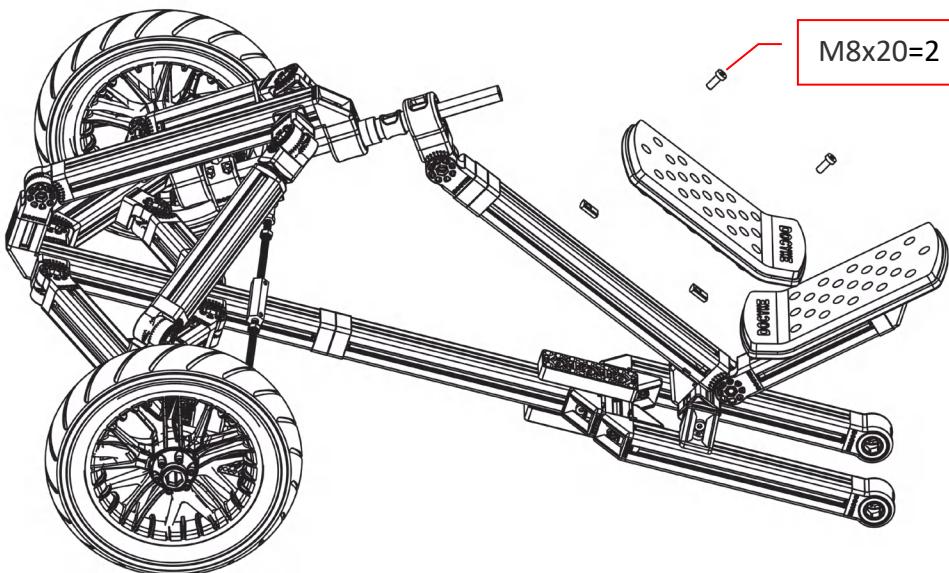


A

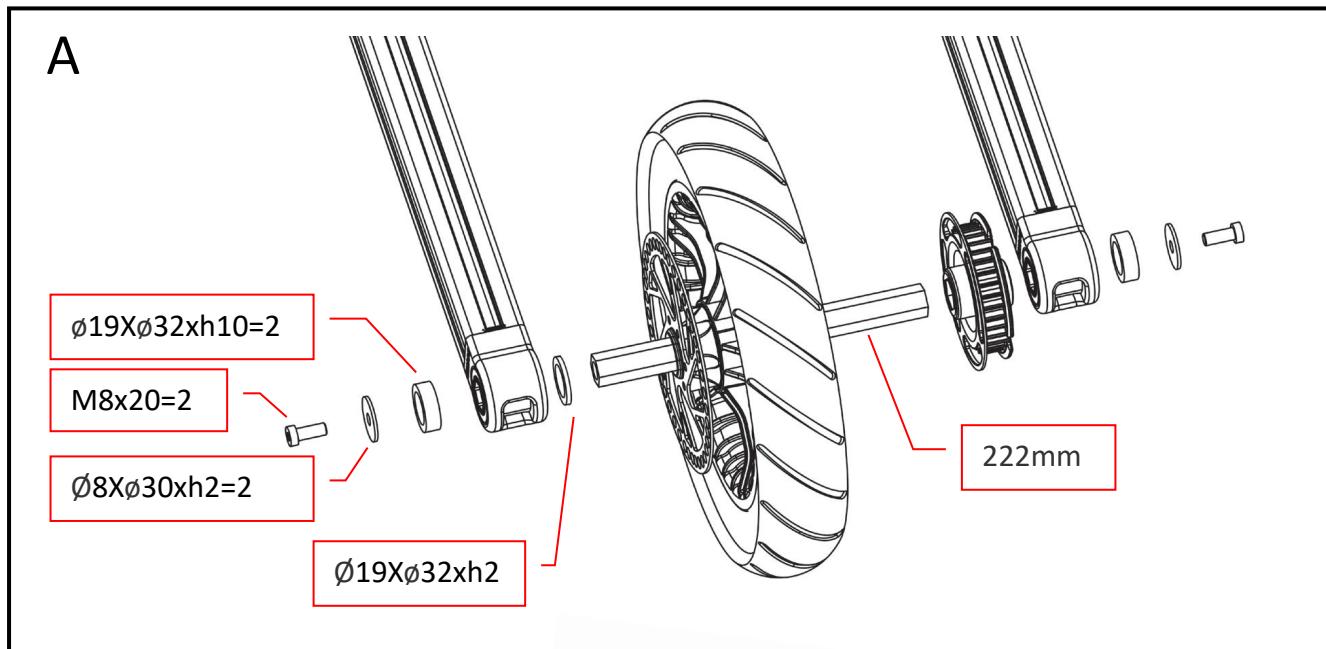


B

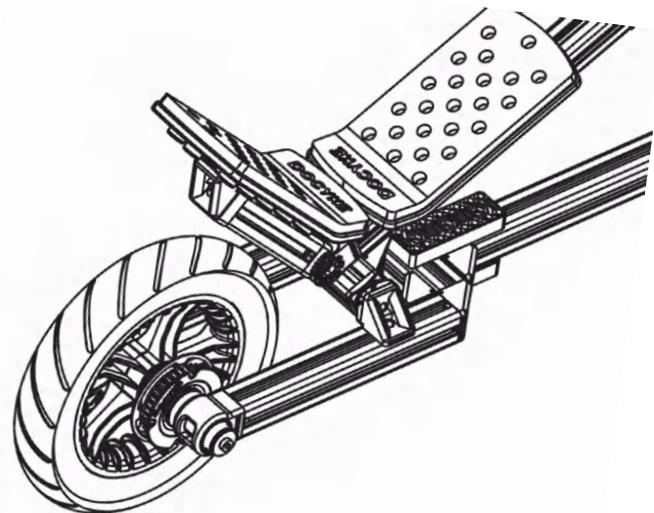


**A****B**

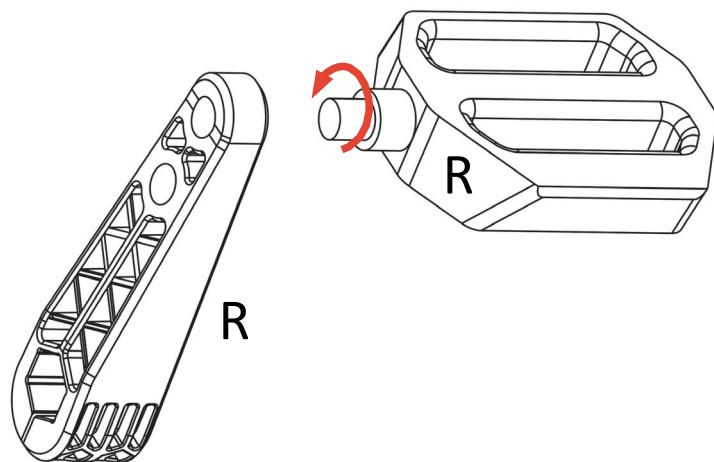
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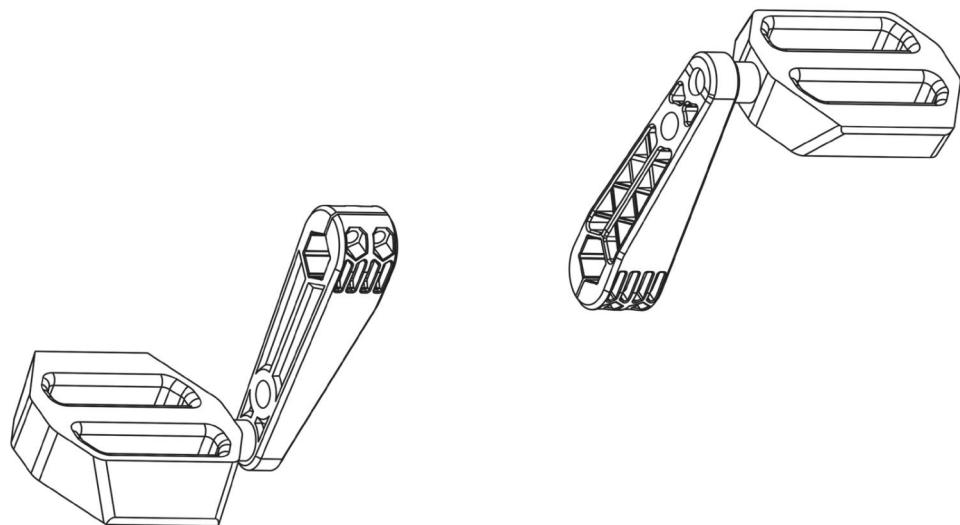


21

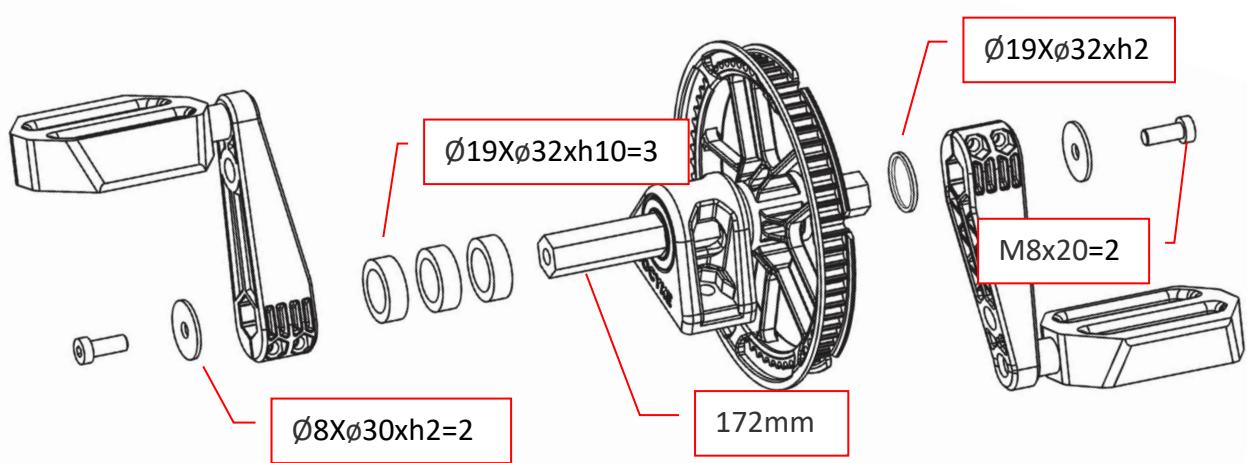


A

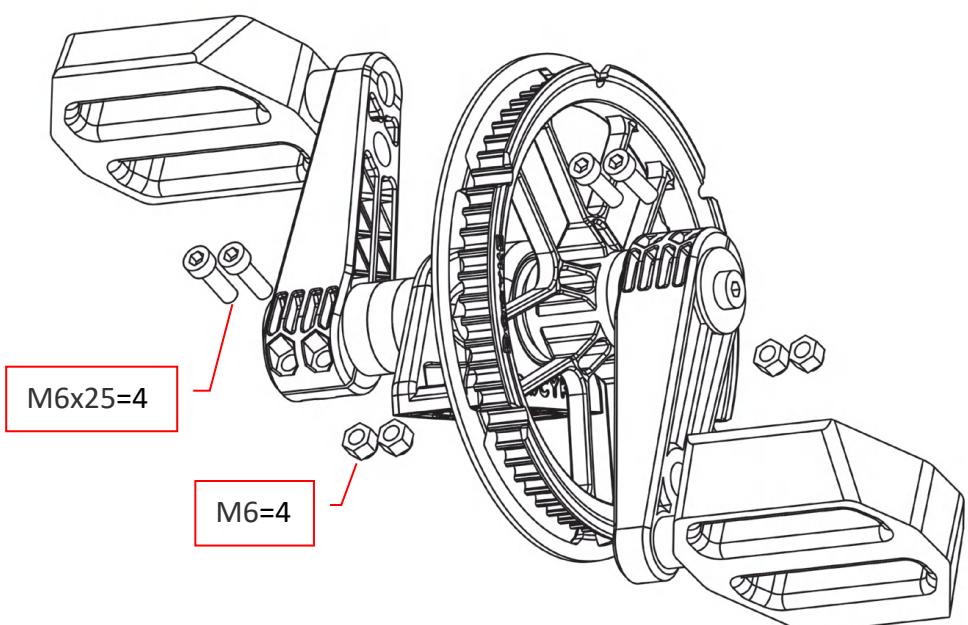




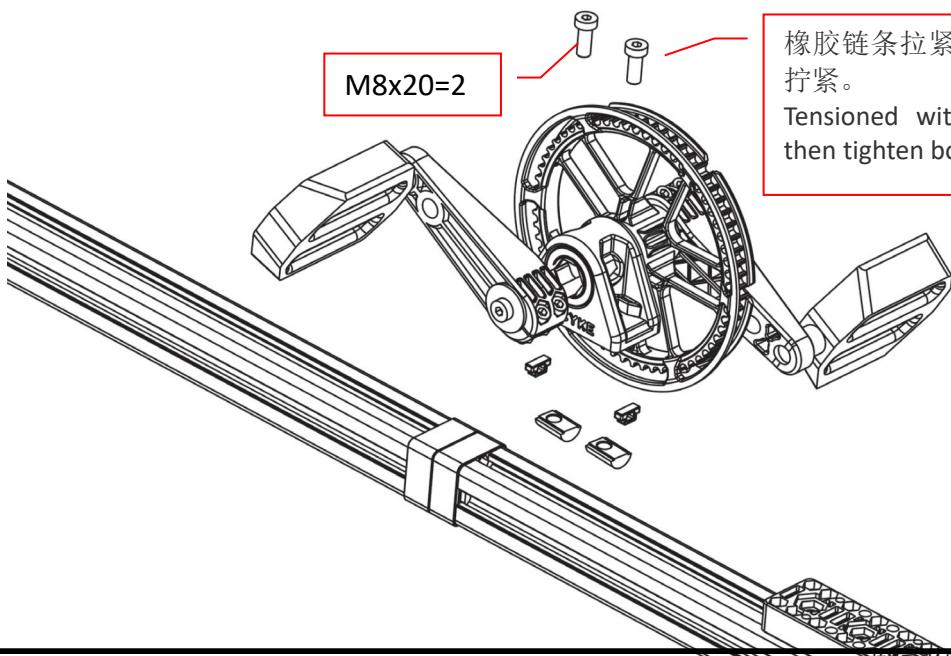
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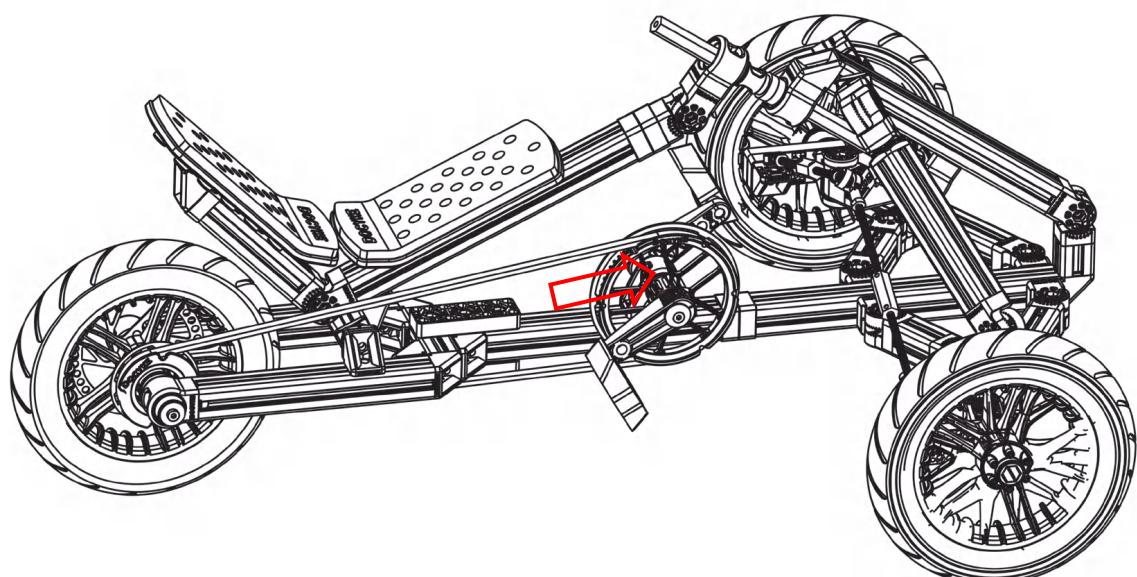
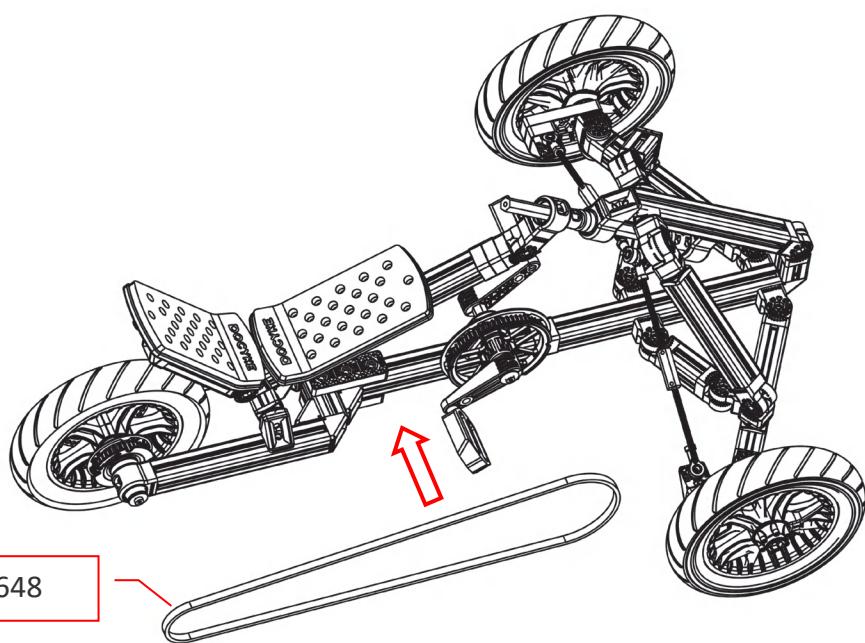
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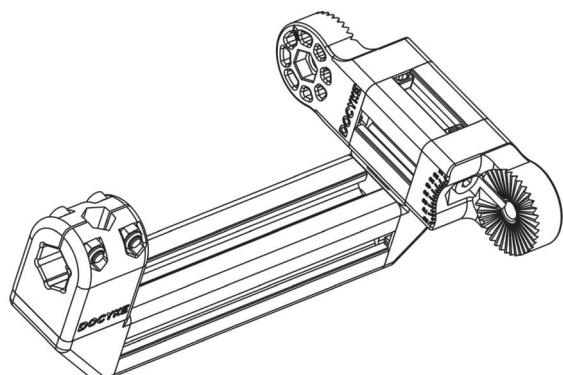
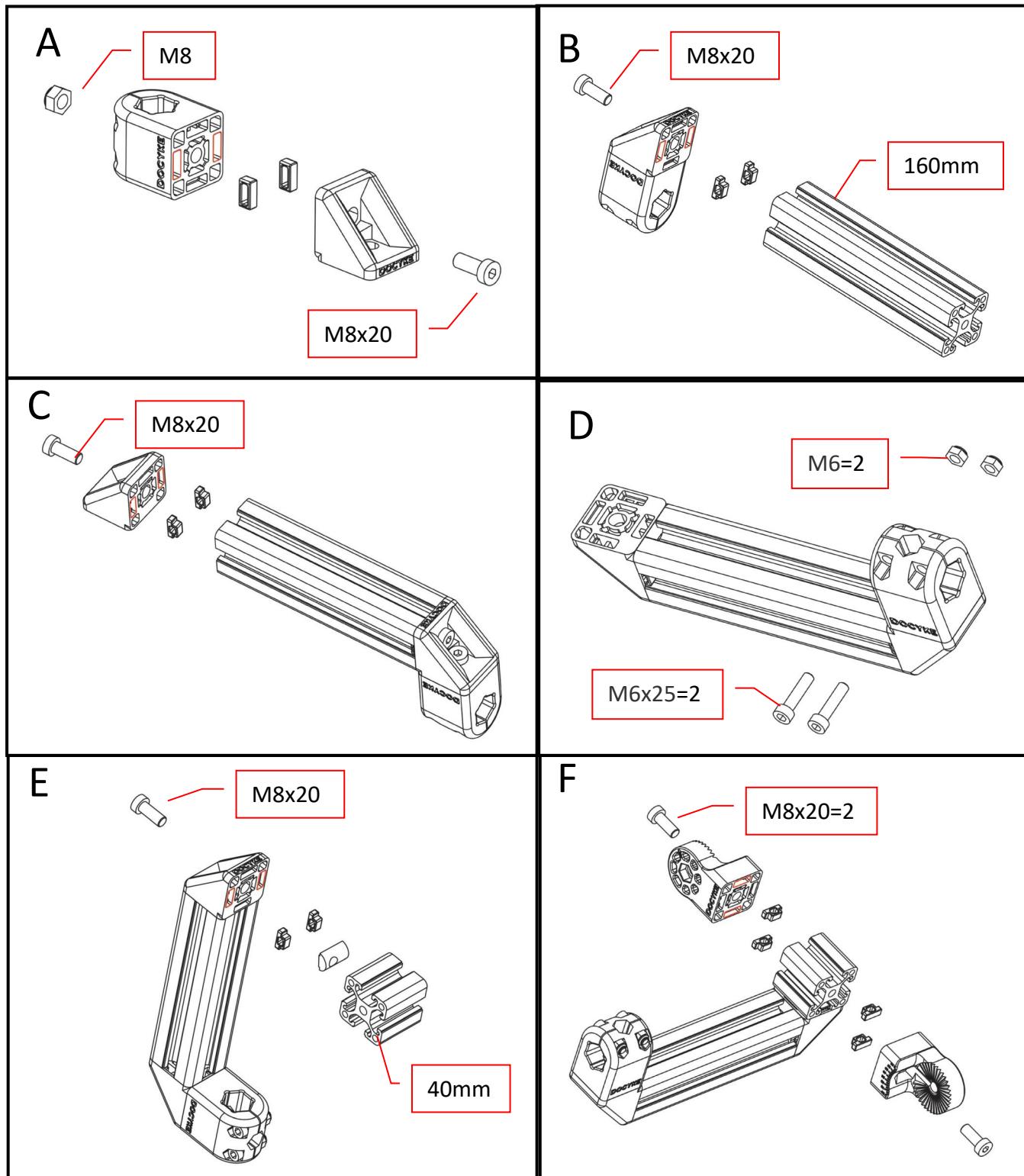


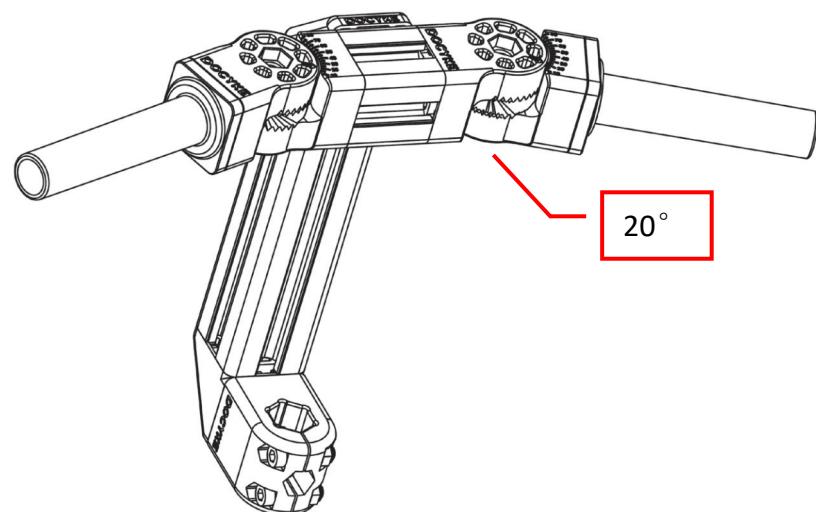
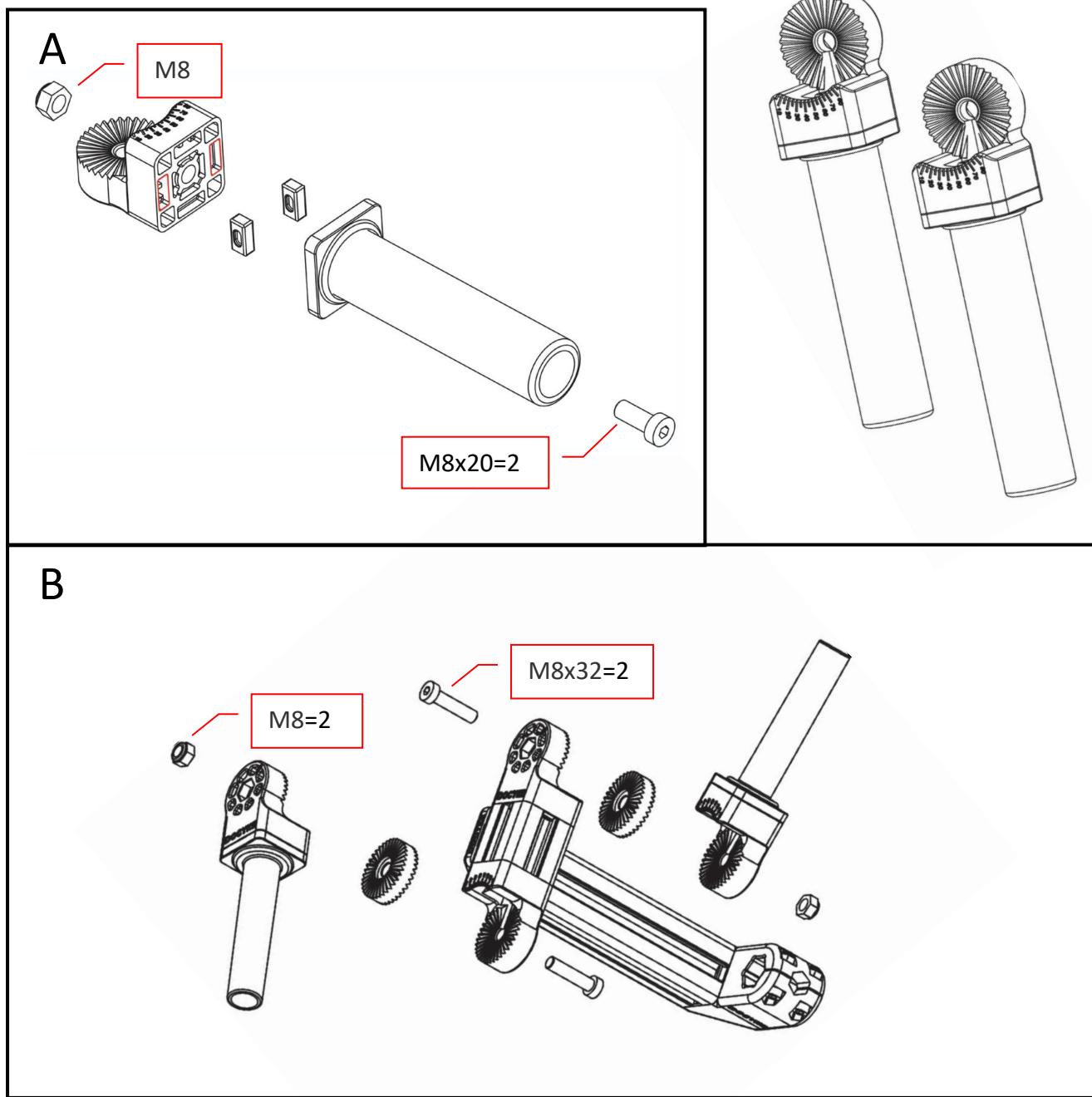
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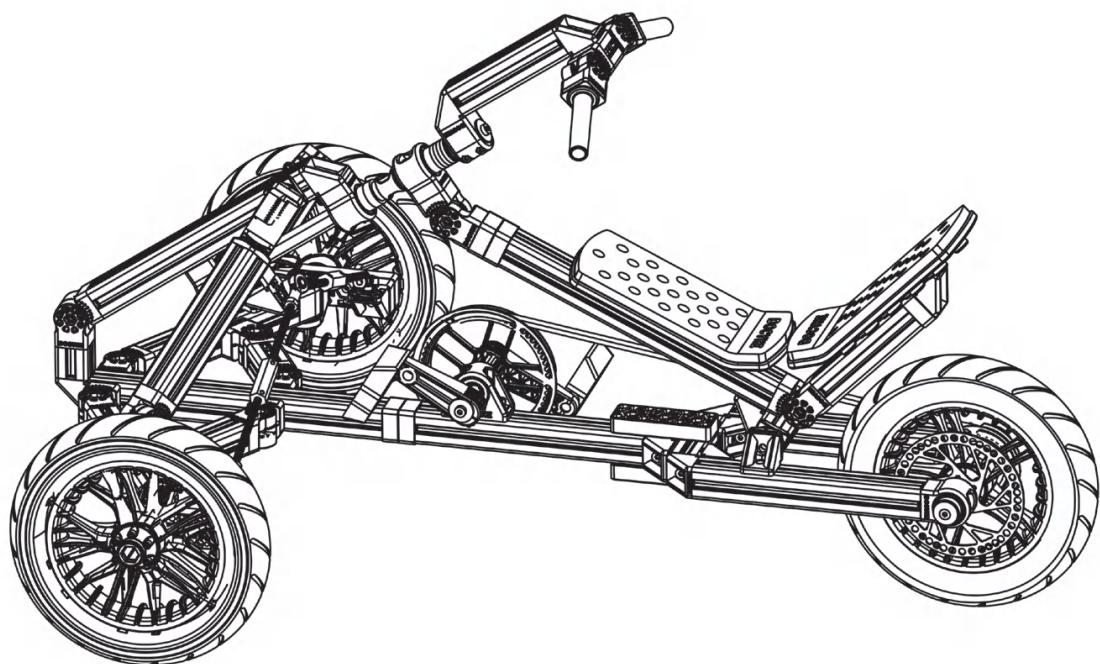
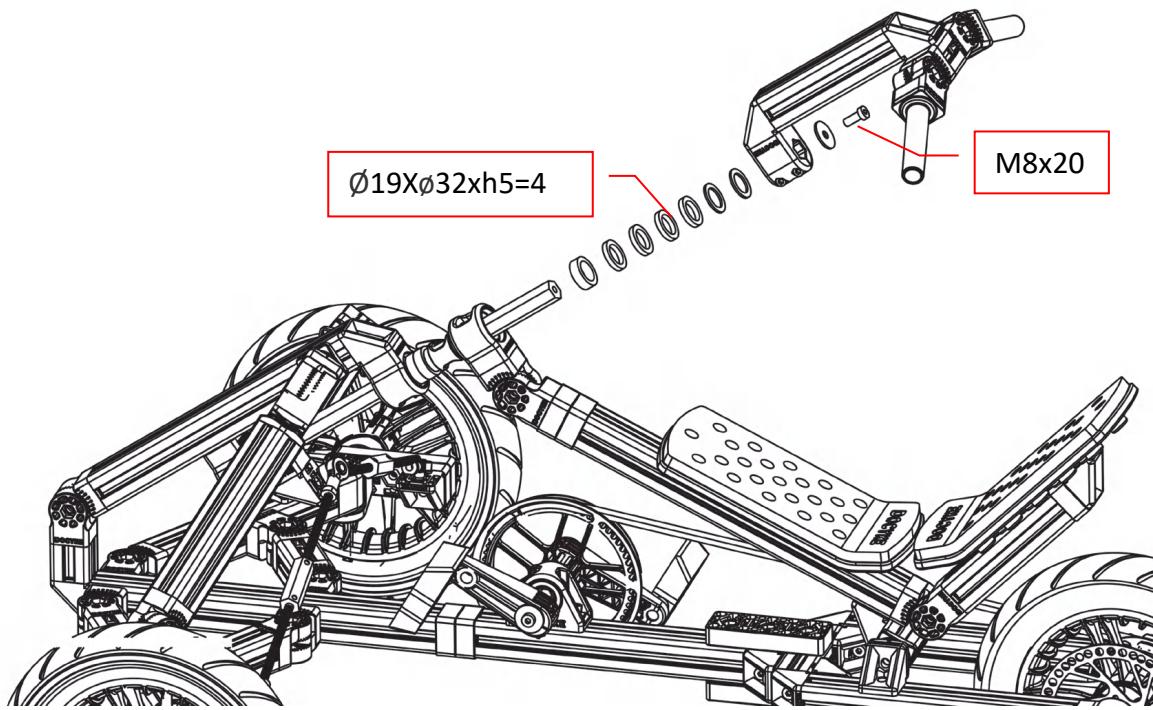
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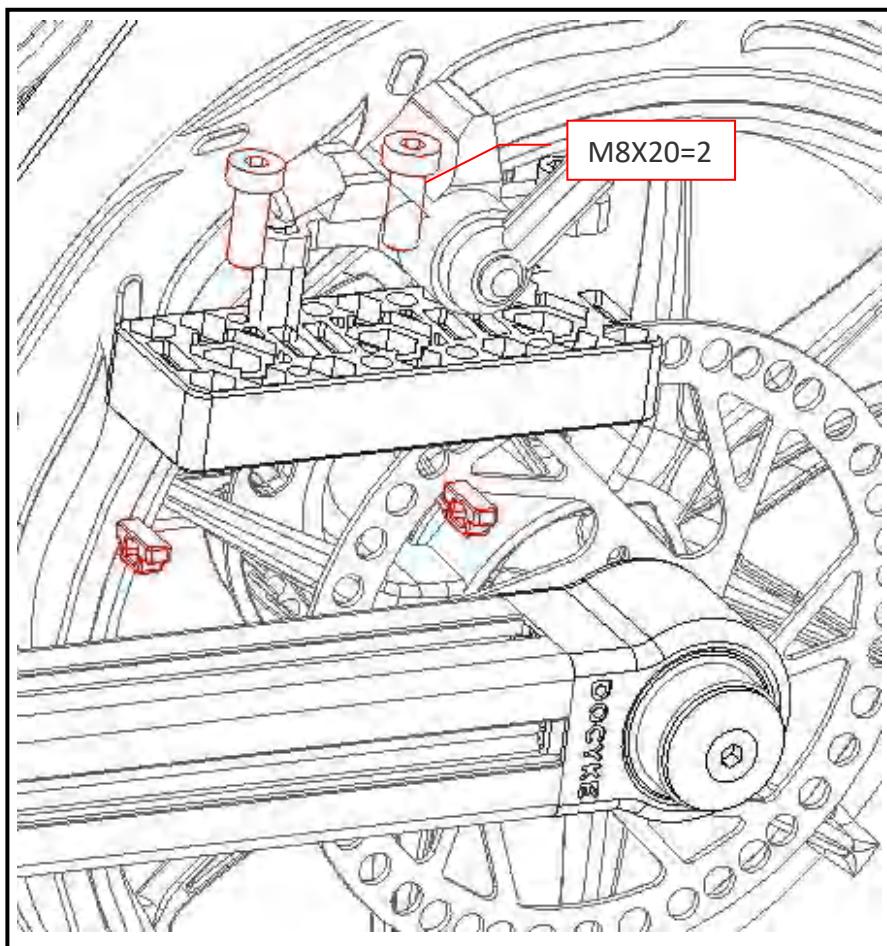
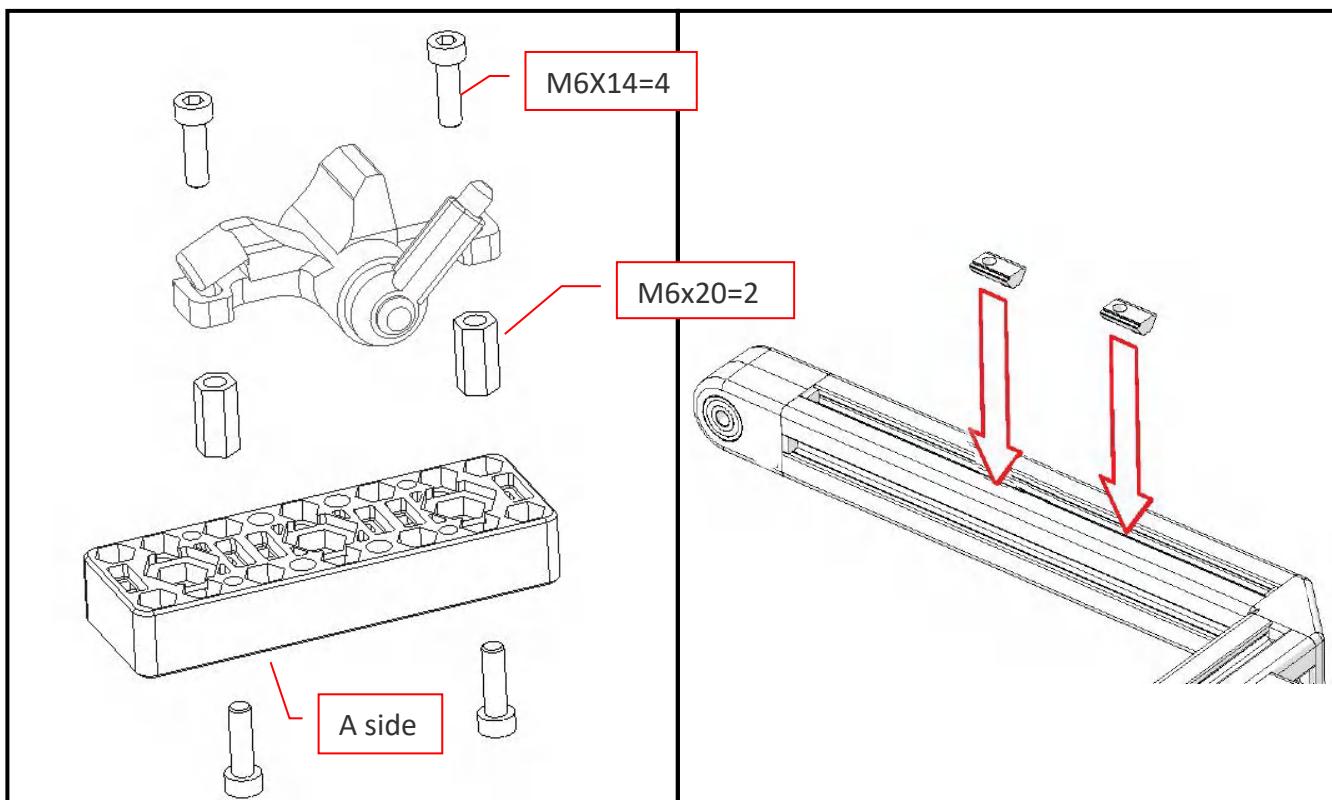






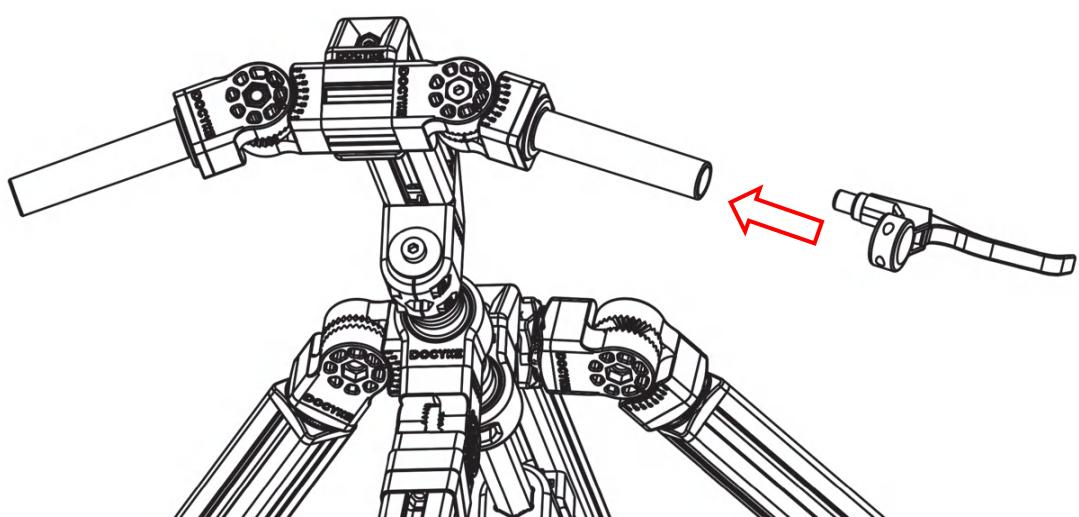
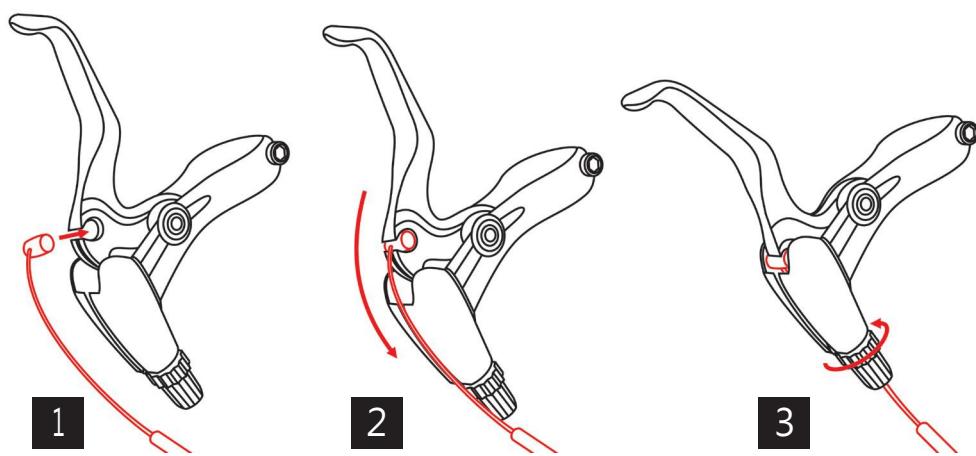
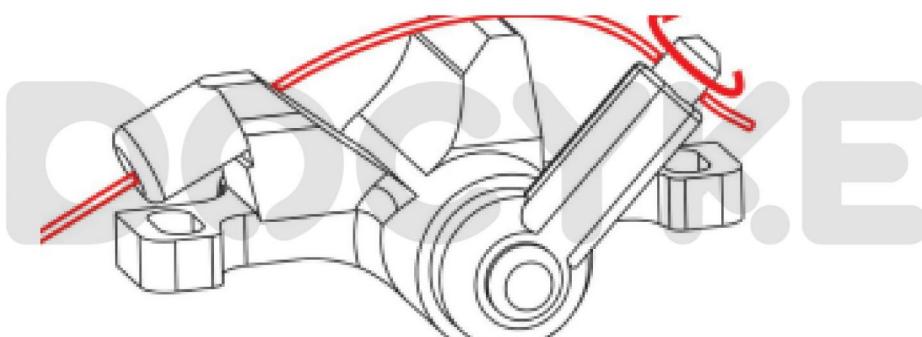
A





调整刹车片与刹车盘的间隙，  
并拧紧螺丝。

Adjust the gap between the  
brakes and the brake disc and  
tighten the screws.

**A****B****C**

如果您有任何问题，或者更好，更酷的创意，欢迎联系我们。

If you have any questions, or better ideas, welcome to  
contact us. [www.DOCYKE.com](http://www.DOCYKE.com)

