

**8-13**  
YEARS

# SWING<sup>G5</sup>

## CONSTRUCTION MANUAL



<b>Length</b>	130 - 160 cm / 51 - 63 inch
<b>Max weight</b>	70 kg / 154 lbs
<b>Time to build</b>	6 hours



World's first real constructible rides



**WARNING - IMPORTANT NOTICE TO PARENTS**

Before you start constructing and use our product, please carefully read the following safety warning and download our manual from our website. This safety warning and manual contains important information relating to your child's safety. It is your responsibility to review this information with your child and make sure they are fully aware of all the warnings before they start riding. Failure to follow instructions and safety precautions can result in serious injury or death.

You can find a digital copy of the manual at the following web address:

**[www.infentorides.com](http://www.infentorides.com)**

**PLEASE PRINT OUT THE MANUAL** AND KEEP  
THE MANUAL AND THIS **SAFETY WARNING** IN A  
SAFE LOCATION FOR FUTURE REFERENCE.

# SAFETY SECTION



## **WARNING! PARENTAL SUPERVISION AND APPROPRIATE USE**

Like any moving product, rides made from Infento parts can be dangerous if due care and attention is not paid. To reduce the risk of serious injury: use only under close adult supervision. Parents must review the following warnings and instructions with each Infento ride that is being built. It is your responsibility to review this information and make sure that all riders understand all warnings, cautions, instructions and safety topics, and assure that young riders are able to safely and responsibly use this product. Infento recommends that you periodically review and reinforce the information in this manual with younger riders, and that you inspect and maintain your child's Infento rides to insure their safety.

## **WARNING! RIDING ON INFENTO RIDES CAN BE A DANGEROUS ACTIVITY**

Riding on Infento rides can be a dangerous activity. Certain conditions may cause the equipment to fail without fault of the manufacturer. Rides made from Infento parts can and are intended to move, and it is therefore possible to lose control, fall off and/or get into dangerous situations that no amount of care, instruction or expertise can eliminate. If such things occur you can be seriously injured or die, even when using safety equipment and other precautions. Ride at your own risk and use common sense.

## **WARNING! NO LIABILITY FOR CONSTRUCTED RIDES THAT DIFFER FROM OUR MANUALS**

The rides that you can find in our manuals have been tested by official independent testing agencies. We will not be responsible or liable, directly or indirectly, in any way for any loss or damage of any kind incurred as a result of your decision to build constructions or rides that differ from the official rides that we show in our manuals.

### ASSEMBLY – SUBSECTION

## **WARNING! OUR KITS CONTAIN SMALL PARTS**

This package contains small parts which, before assembly, present a choking hazard to children under the age of three. Care should be taken

during unpacking and assembly to insure that all small parts and plastic bags are accounted for and kept out of the reach of children.

## **WARNING! TO AVOID SERIOUS INJURY:**

1. Toys are to be assembled by an adult using Infento manuals.
2. All fasteners (bolts and nuts) should be fully tightened.
3. It is the responsibility of the adult who assembles this bicycle to properly install all parts included in the factory sealed shipping carton and to make the adjustments to the functional parts such as handle bar and seat and chain when necessary.

### USE – SUBSECTION

## **WARNING! TO AVOID SERIOUS INJURY:**



1. Continuous adult supervision is required.
2. Only ride constructed rides that have been built according to the instructions given in the official Infento manual.
3. Never exceed the maximum weight. You can find the maximum weight for every specific ride in our manual.
4. Always check the manual to see the minimum and maximum age as well as the minimum and maximum length for every specific ride.
5. Always wear safety equipment such as a helmet, knee pads and elbow pads. We recommend riders always wear a properly fitted helmet that complies with local or national guidelines or laws. Keep chinstrap of helmet securely buckled.
6. Always wear closed toed shoes (lace-up shoes with rubber soles), never ride barefooted or in sandals, and keep shoe laces tied and out of the way of the wheels.
7. Avoid streets and surfaces with water, sand, gravel, dirt, leaves, and other debris. Wet weather impairs traction, braking and visibility.
8. Excessive exposure to sunlight, temperatures below 0 degrees Celsius, water, sand, gravel, dirt, leaves, and other debris can damage, shrink, expand or weaken parts. Keep your ride in a dry environment with proper heating.
9. Avoid sharp bumps, drainage grates and sudden surface changes. Your Infento ride may suddenly stop.
10. Ride on smooth, paved surfaces away from motor vehicles. Wet, slick or uneven and rough

surfaces may impair traction and contribute to possible accidents.

11. Never risk damaging surfaces, such as carpet or flooring, by use of an Infento ride indoors.
12. Never use near motor vehicles, streets, roadways, alleys, swimming pool areas, hills, steps, sloped driveways, inclines and public highways.
13. Watch out for pedestrians, skaters, skateboards, scooters, bikes, children or animals who may enter your path, and respect the rights and property of others.
14. Avoid excessive speed associated with downhill rides.
15. Do not use at night or in periods with reduced visibility.
16. Before every use, please make sure that the complete ride and all joints have been assembled tightly, as with use, joints may wear out.
17. Before using your Infento ride, please check that the screws are tightened securely.
18. It's your own responsibility if you modify the product other than manufacturer's instructions.
19. Maintain a hold on the handlebars at all times.
20. Brake will get hot from continuous use. Do not touch after braking.
21. Periodically check hardware and tighten if necessary. Replace worn or broken parts immediately.
22. Skill is required to avoid falls or collision causing injury to the user and third parties.
23. Check operation of breaks every time before bicycle is ridden.
24. Check local laws before you start with riding.
25. Never tow wagons, other vehicles, or children on skates or skateboards.
26. Make certain that anyone who uses an Infento ride has been fully instructed in its operation.
27. Instruct your child on how to use the breaks.
28. Do not perform stunts.
29. Never use headphones or a cell phone when riding.
30. Only one rider at a time on an Infento ride.
31. Do not allow children to stand on the product at any time.

**FAILURE TO USE COMMON SENSE AND HEED THE ABOVE WARNINGS INCREASES RISK OF SERIOUS INJURY. USE WITH APPROPRIATE CAUTION AND SERIOUS ATTENTION TO SAFE OPERATION.**

# SAFETY SECTION



## OUR KITS CONTAIN SMALL PARTS

This package contains small parts which, before assembly, present a choking hazard to children under the age of three. Care should be taken during unpacking and assembly to insure that all small parts and plastic bags are accounted for and kept out of the reach of children.

## QUESTIONS? HELP NEEDED?

You can email us at:  
**[support@infentorides.com](mailto:support@infentorides.com)**  
and our team will assist you as soon as possible.



## MAINTENANCE | INSTRUCTION



1. Oil or grease moving parts periodically.
2. Check nuts and bolts often and tighten if necessary.
3. Any parts showing evidence or wear should be replaced immediately.
4. Follow closely the assembly instructions pertaining to the proper adjustments of parts
5. Periodically check the brake system for proper function
6. Periodically check the steering mechanism for proper function
7. Check the air pressure in the tires to be the amount specified in the manual
8. Periodically check the bicycle's tooth belt to be sure that it is not too loose which could allow the chain to slip off the sprockets.

## RECOMMENDED TOOLS



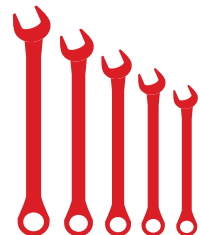
**4 x Allen key**  
3, 4, 5, 6 mm



**1 x Tapeline**



**1 x T-handle**  
for Allen key



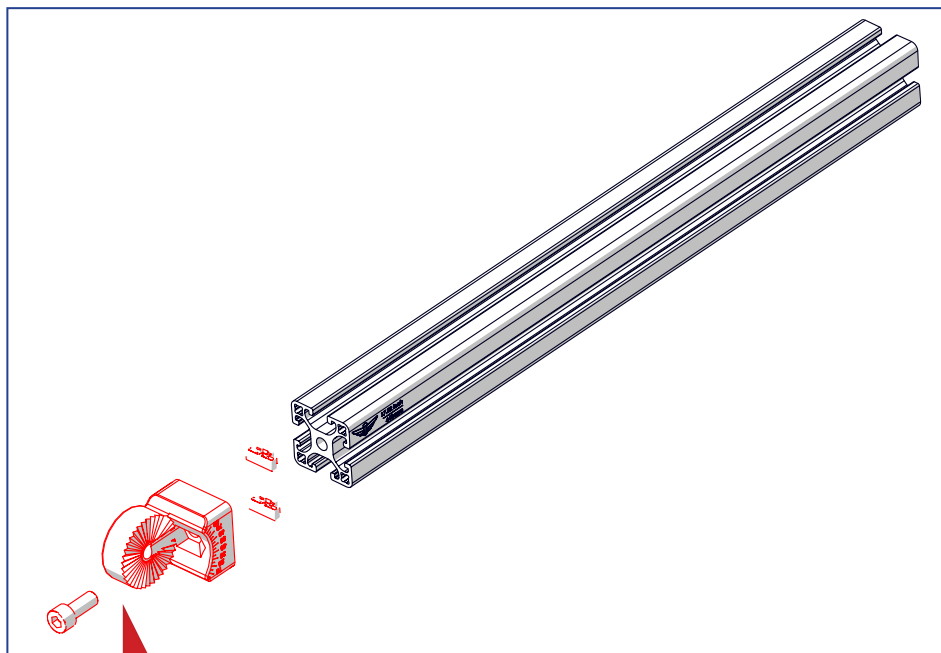
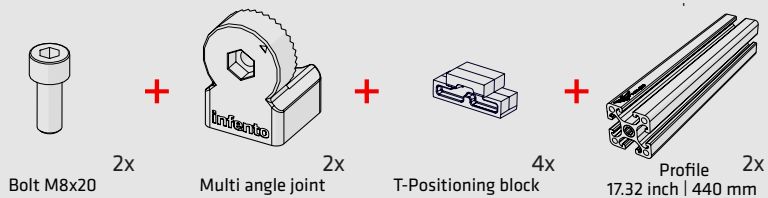
**5 x Wrench**  
10, 13, 14, 15, 19 mm



1

ride *SWING*

First, get all required materials stated here and then follow the instructions.



Tighten the bolts with full force. Ensure that you hold the long side of the Allen key in your hand as this enables you to exert greater force.

Double check here:  
Does your result looks exactly like the image at the bottom of the page?

2x



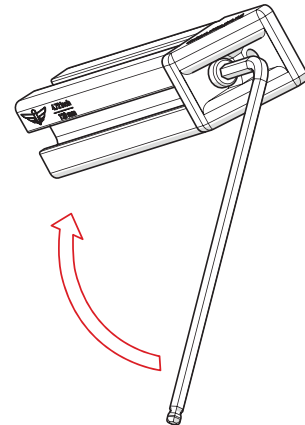
In frames like this you can find some backgroud facts about technique.

# **TOP 3** REQUIREMENTS MAKING A GREAT INFENTO EXPERIENCE:



**1**

**Tighten bolts with full force (15Nm) to prevent them from coming loose.**



**2**

**Constructing and playing always under supervision of an adult.**



**3**

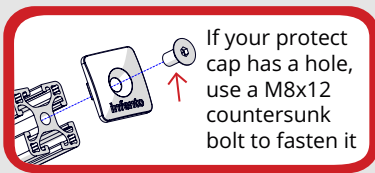
**Check frequently if all parts are still firmly tightened and function properly.**





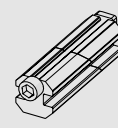
2

ride *SWING*



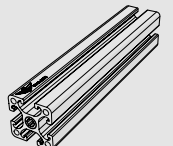
Protect cap

1x



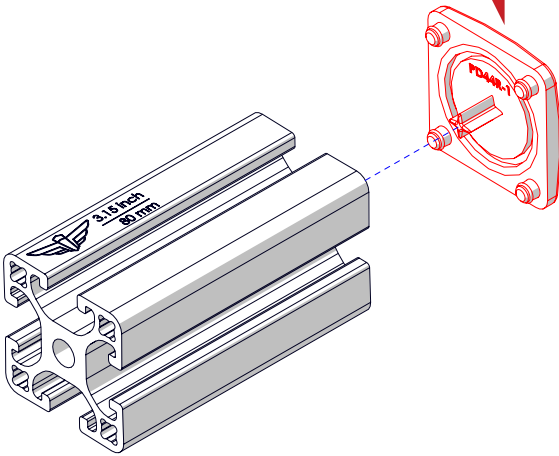
Parallel clamp joint

2x

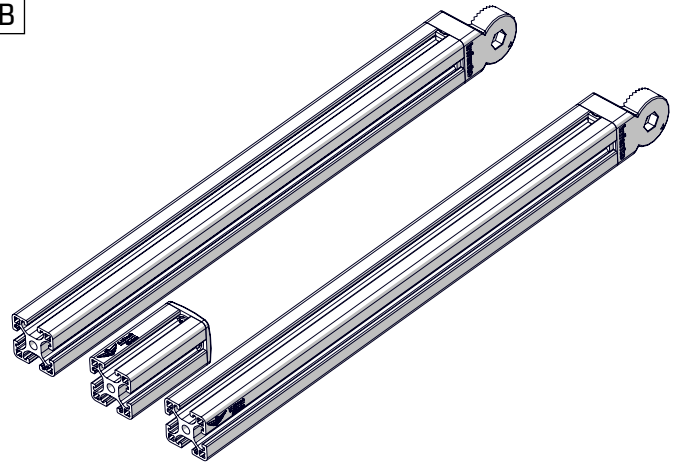


Profile 1x  
3.15 inch | 80 mm

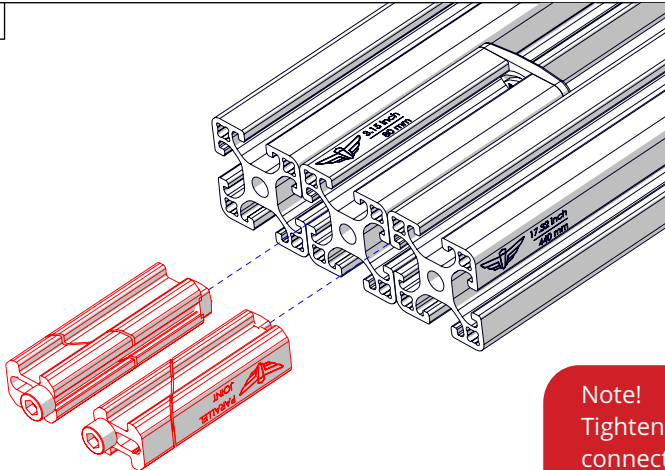
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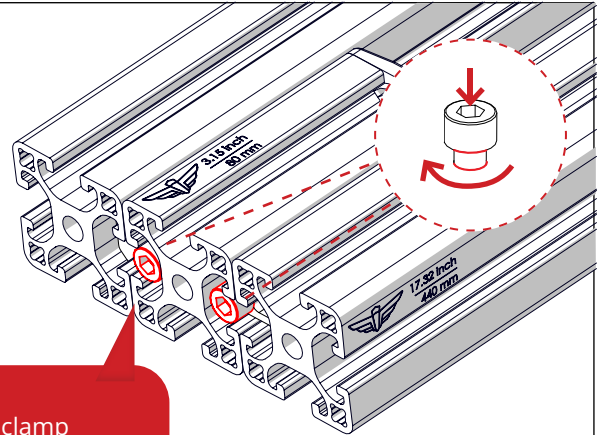
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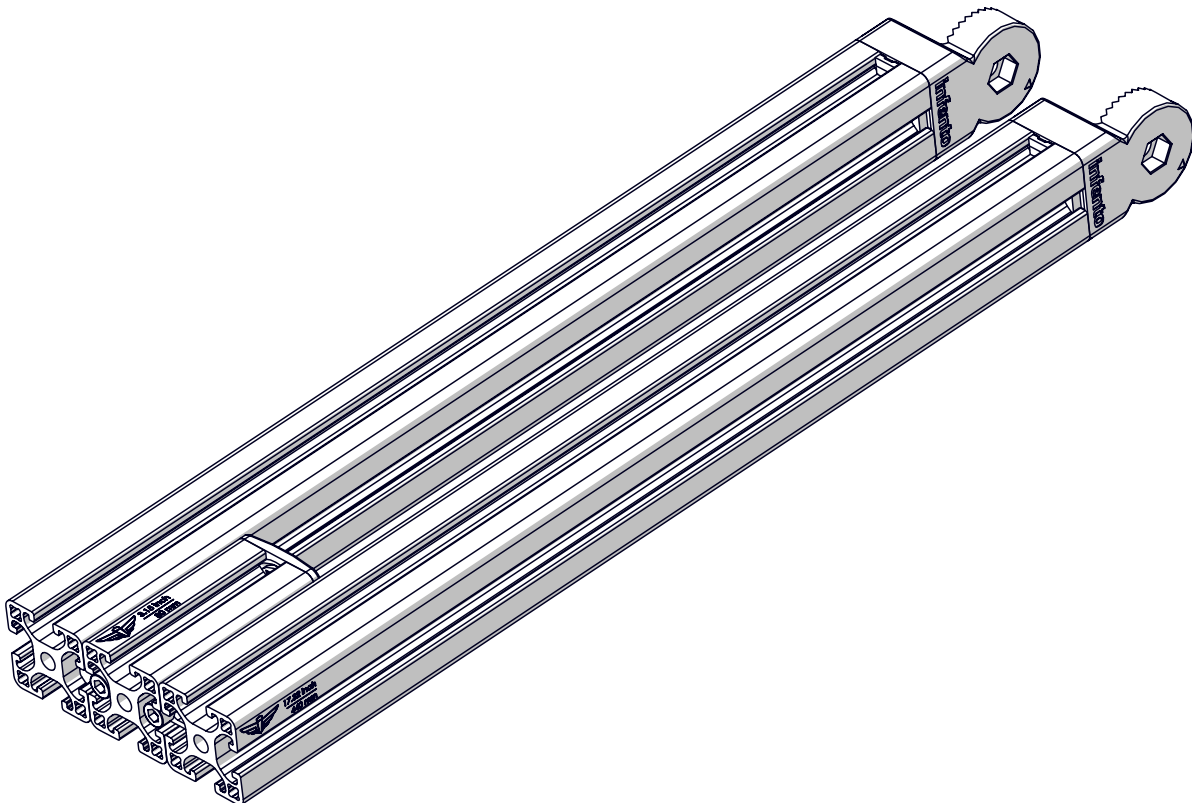
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D



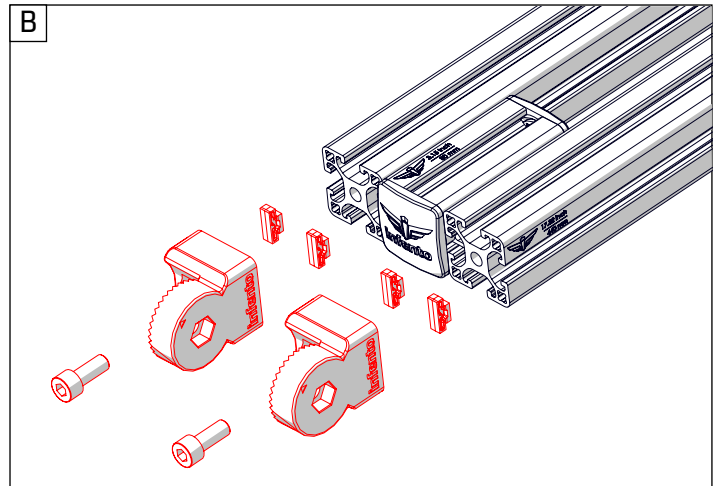
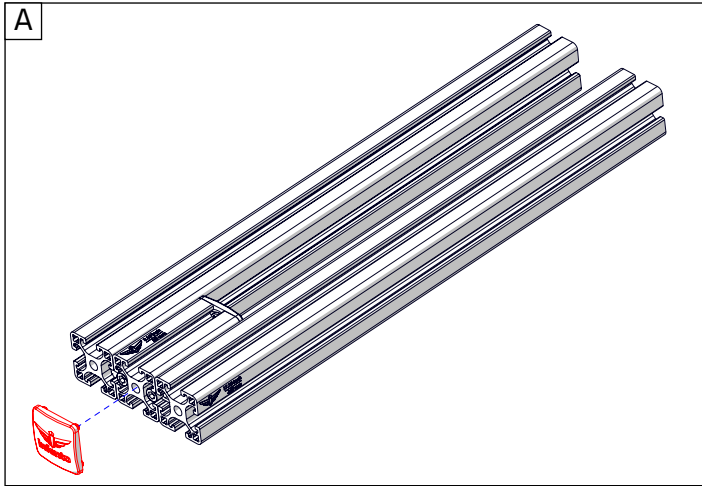
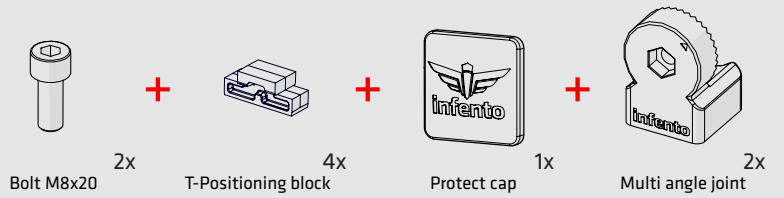
Note!  
Tighten the parallel clamp  
connection. Ensure that the bolt  
head falls within the profile.



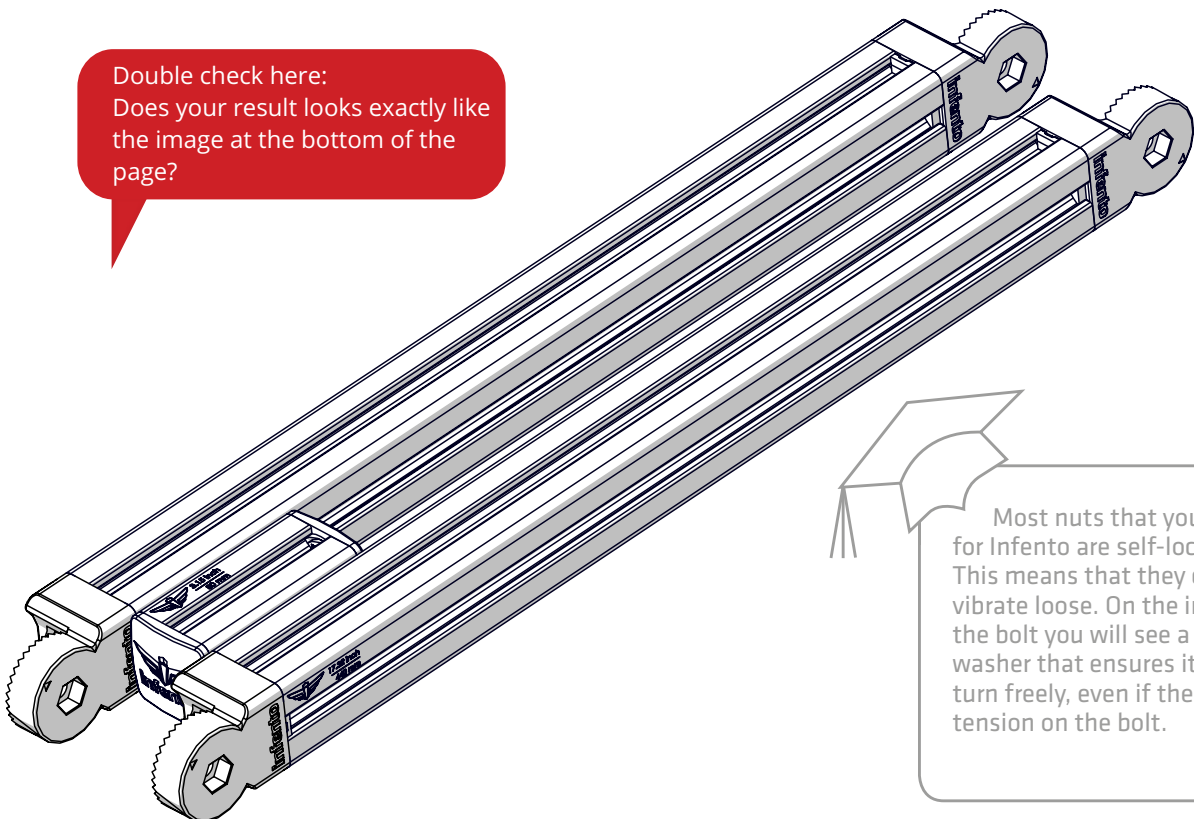


# 3

ride *SWING*



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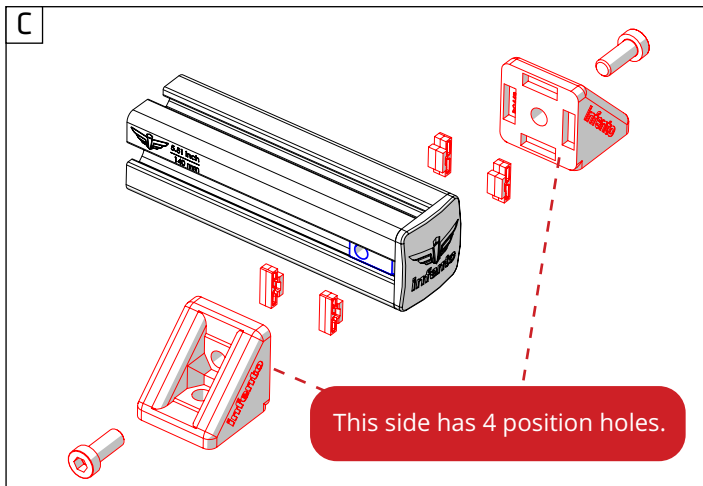
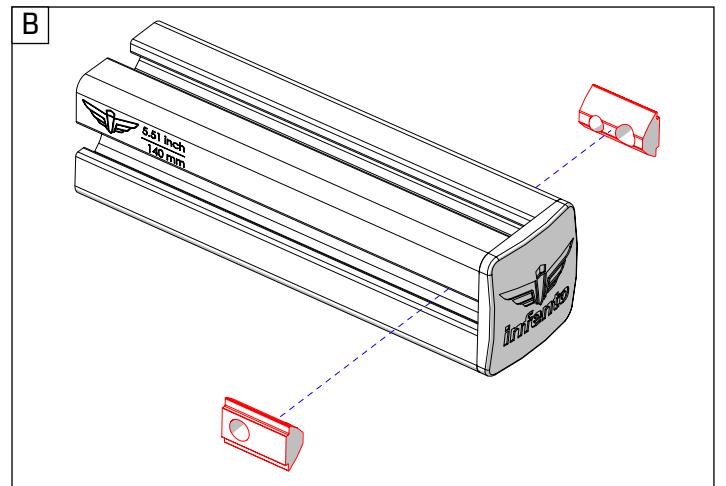
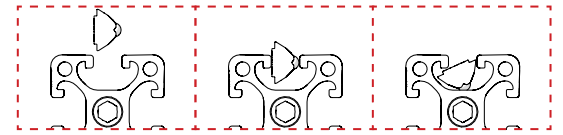
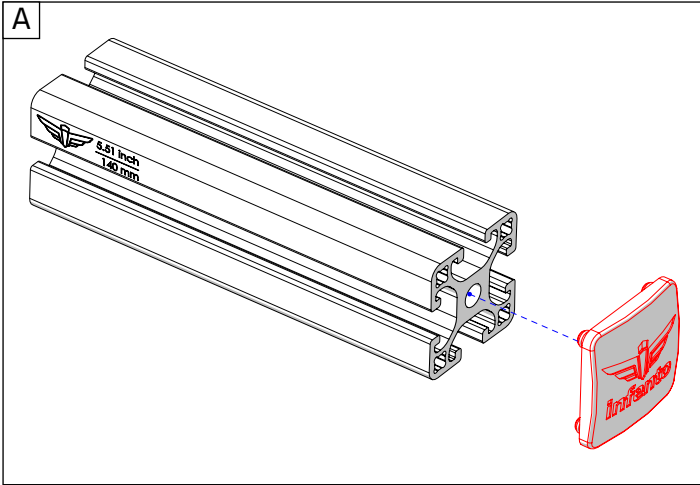


Most nuts that you use  
for Infento are self-locking.  
This means that they cannot  
vibrate loose. On the inside of  
the bolt you will see a plastic  
washer that ensures it cannot  
turn freely, even if there is no  
tension on the bolt.

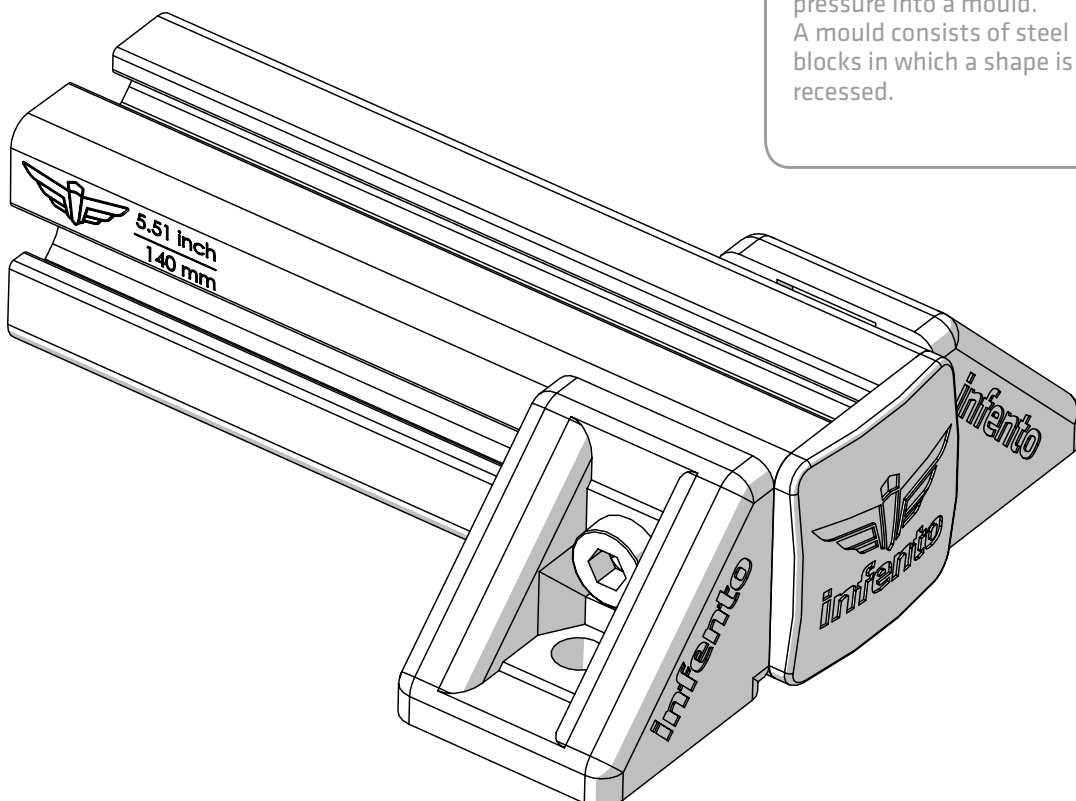


# 4

ride *SWING*



The plastic parts of Infento are made using injection moulding technology where molten plastic is pressed under high pressure into a mould. A mould consists of steel blocks in which a shape is recessed.

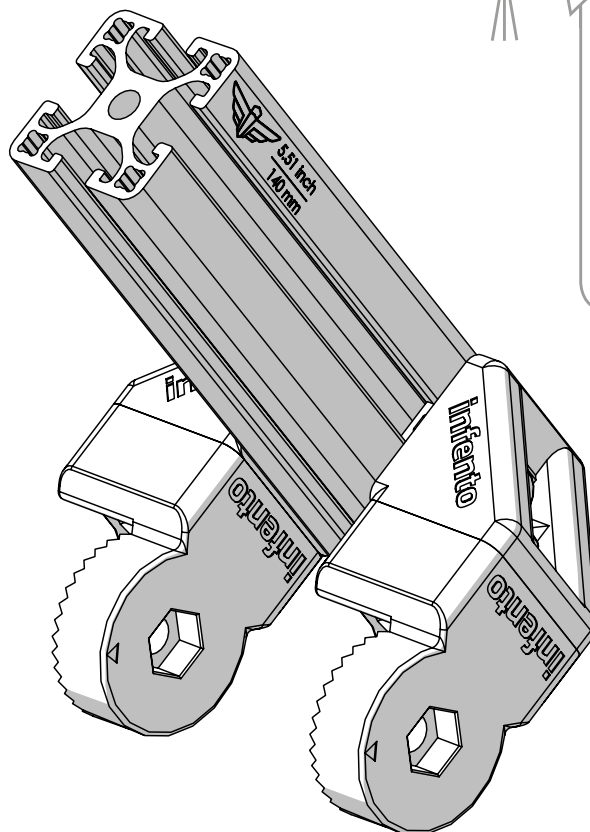
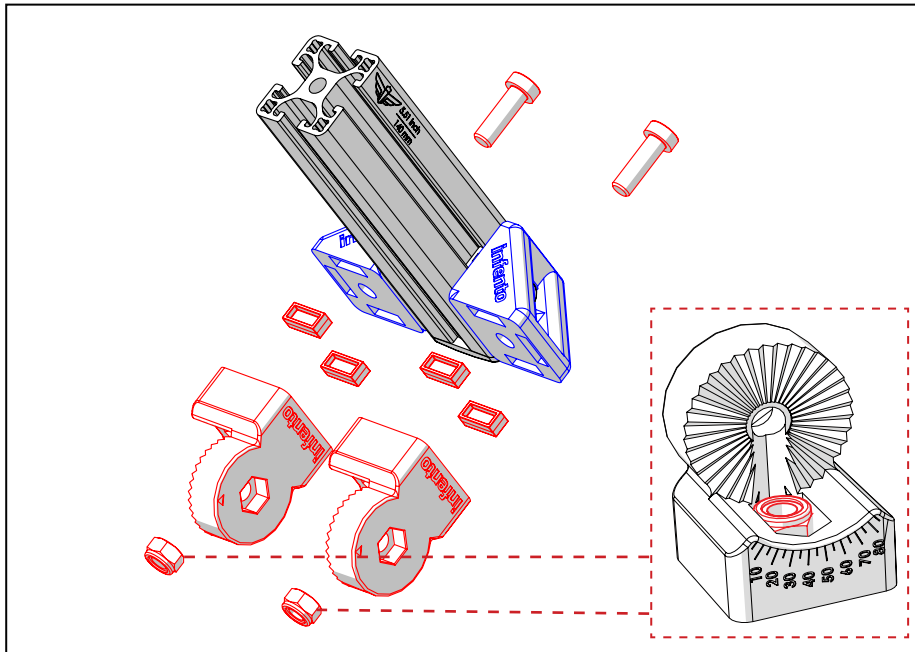




# 5

ride *SWING*

- Positioning block 4x      Locknut M8 2x      Bolt M8x20 (low head) 2x      Multi angle joint 2x

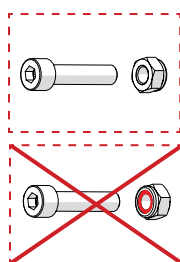
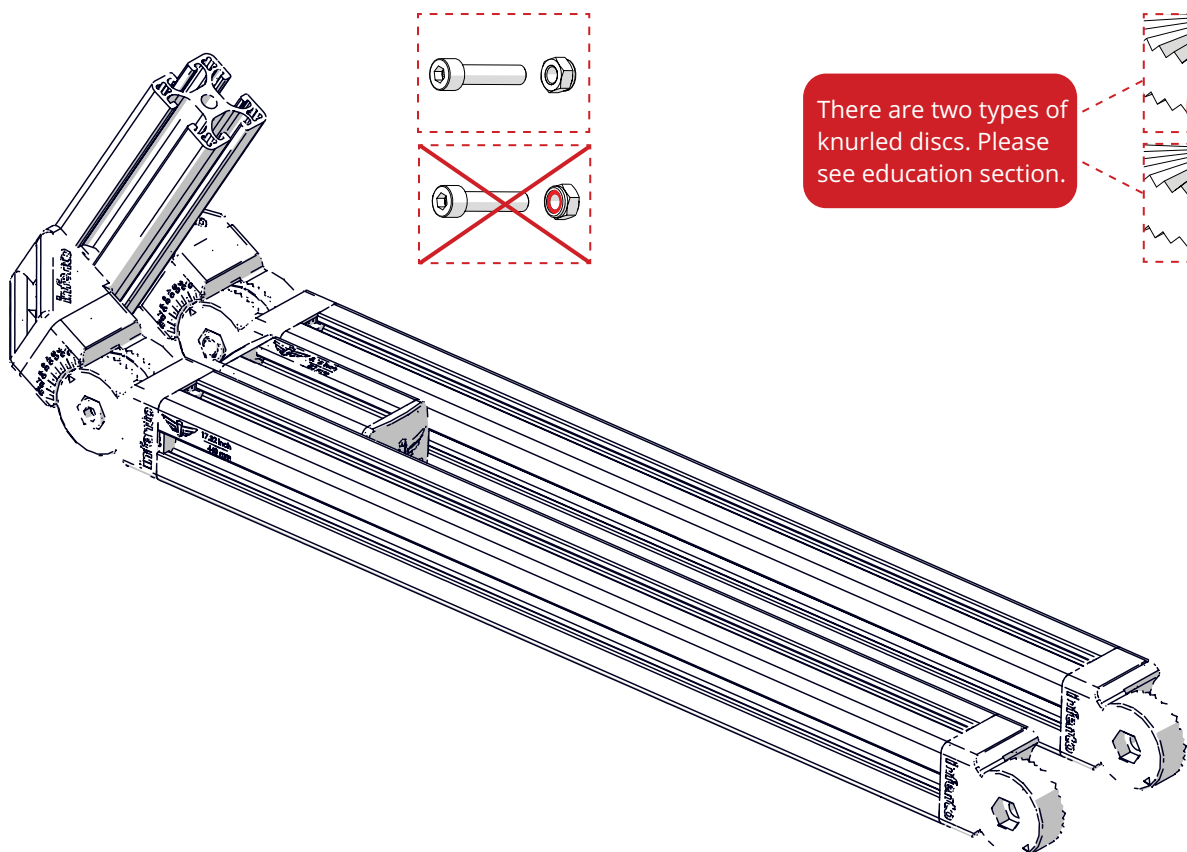
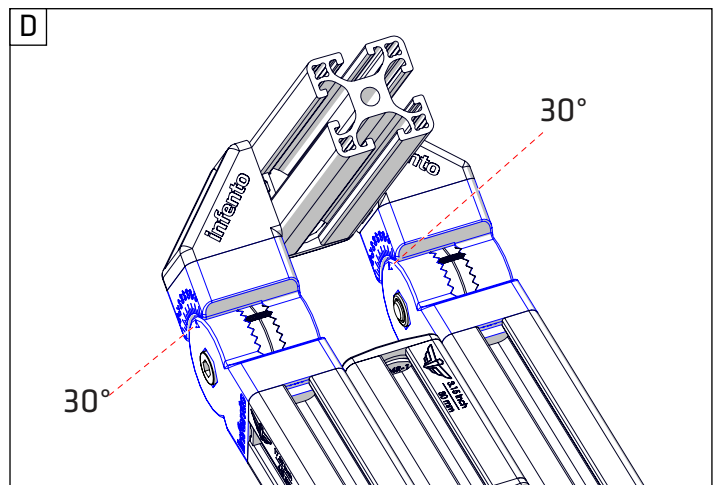
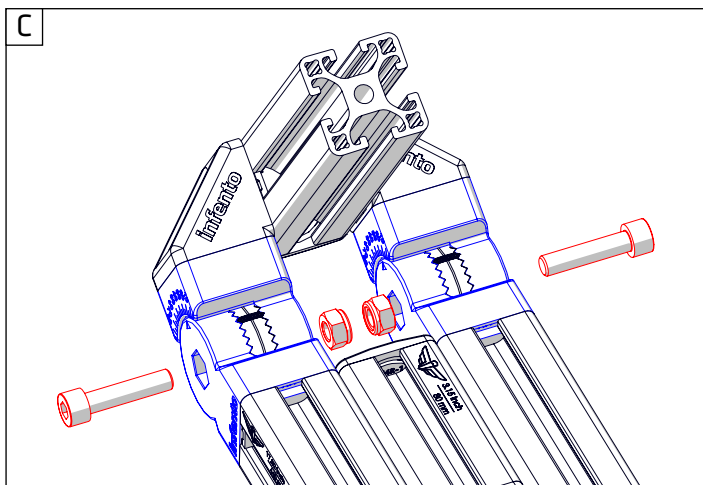
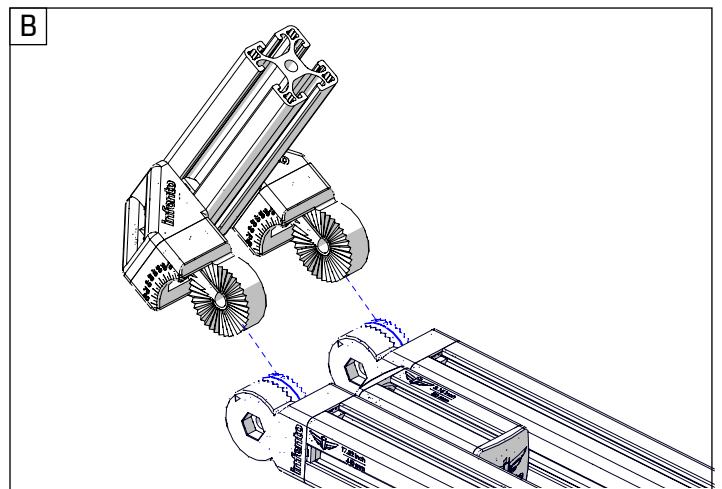
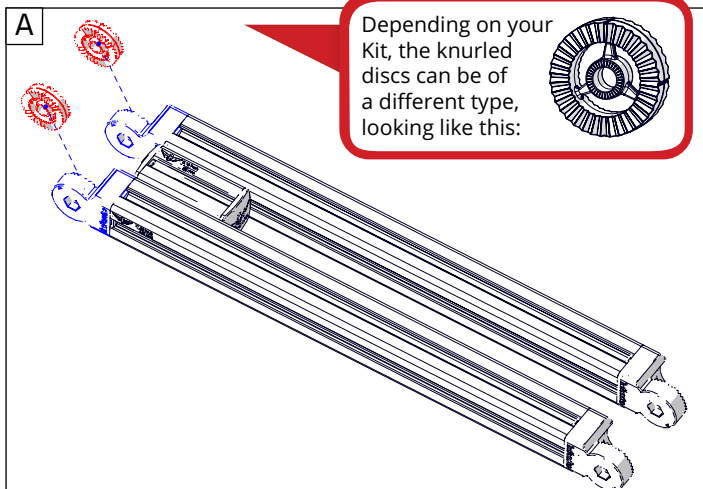
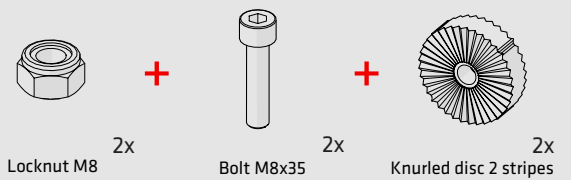


The positioning blocks are some of the smallest Infento parts but they are also some of the most important. They ensure that everything connects to each other properly. This prevents parts from twisting and coming loose when under pressure. Therefore, always use at least two positioning blocks per block.

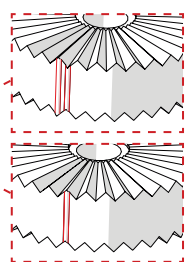


6

ride *SWING*



There are two types of knurled discs. Please see education section.





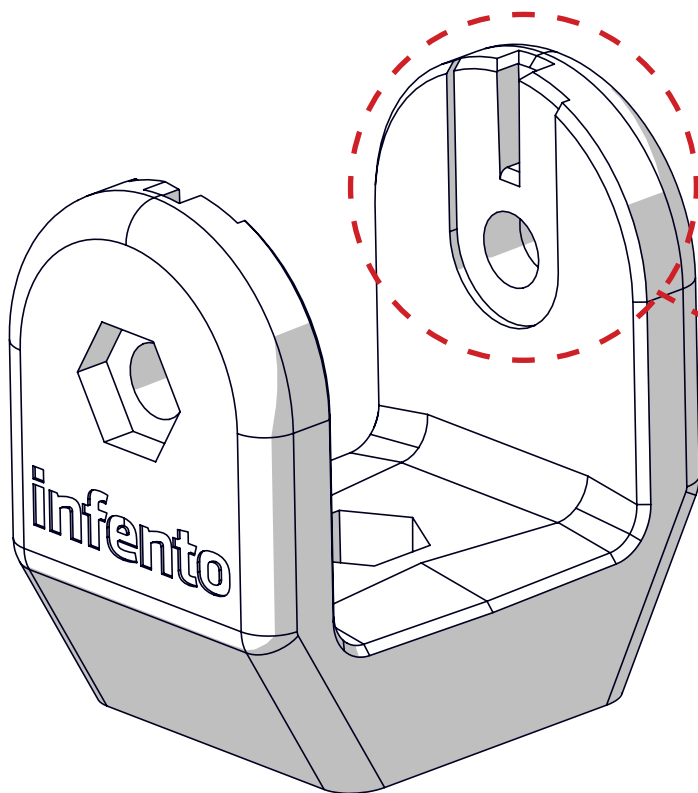
7

ride **SWING**

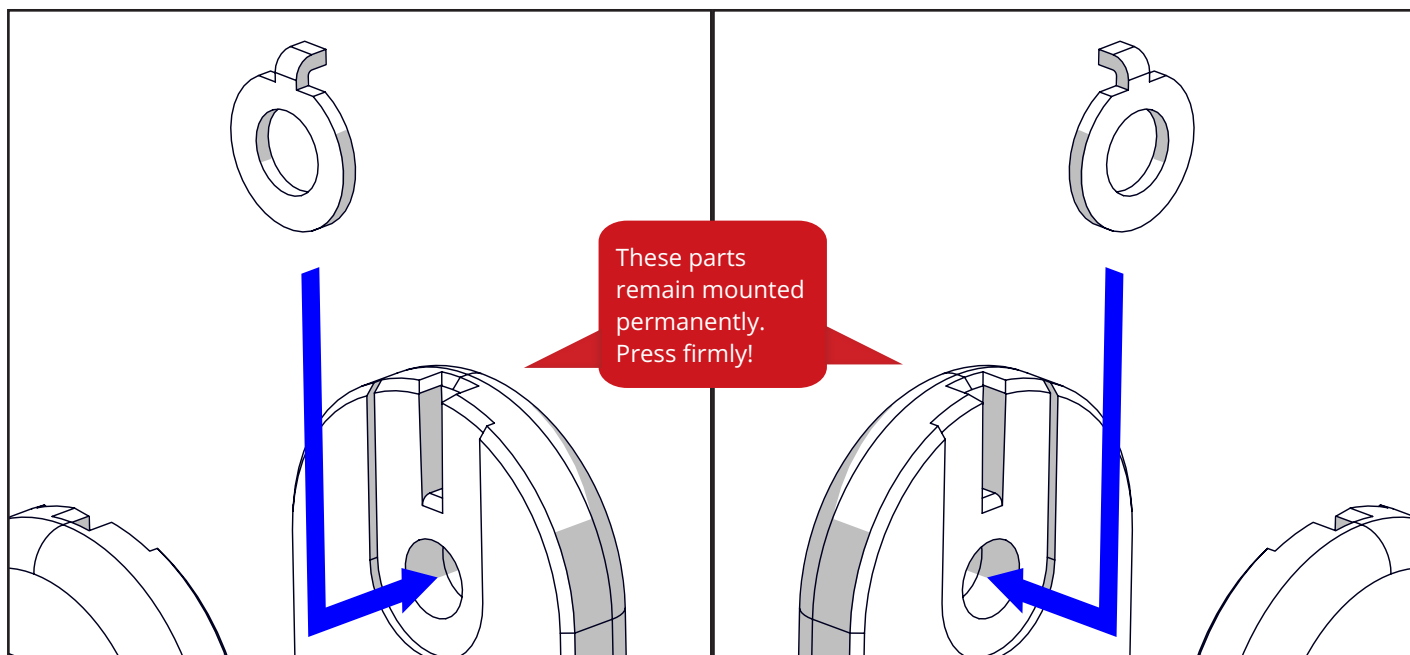
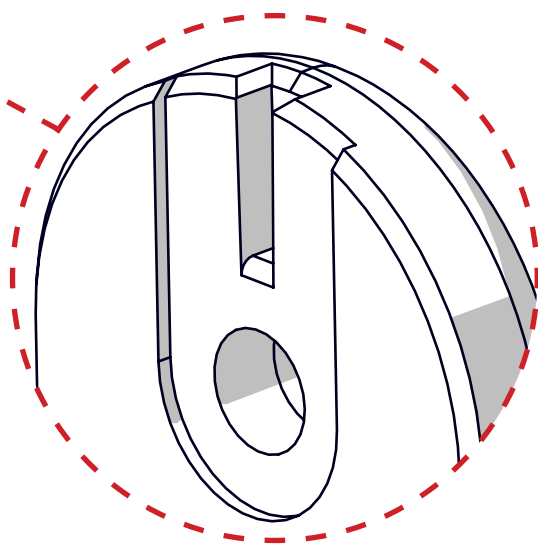
If your Kit contains a white fastener bag with 12 Nock Washers, please follow the steps on this page. If not, please skip to the next page of the manual.



2x  
Nock washer M8-16



This is the U-block. Before being able to use this part, you need two Nock Washers M8-16. Press these washers into the slots.

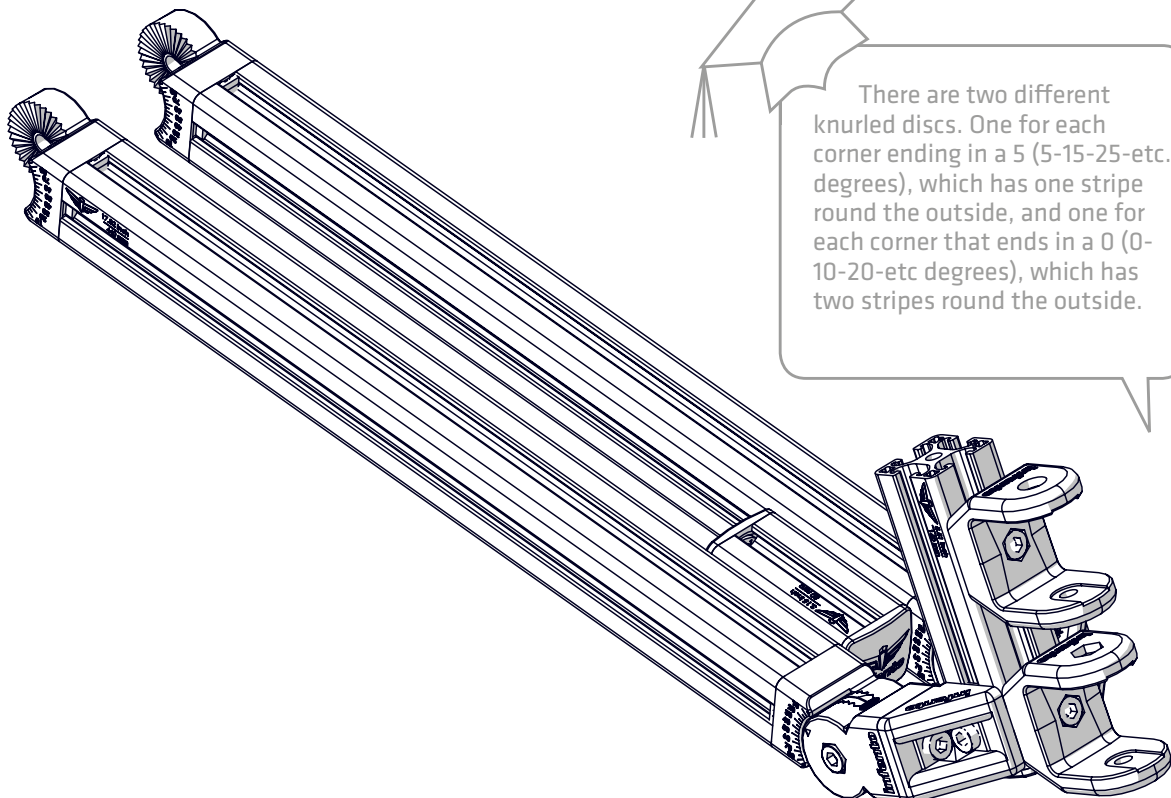
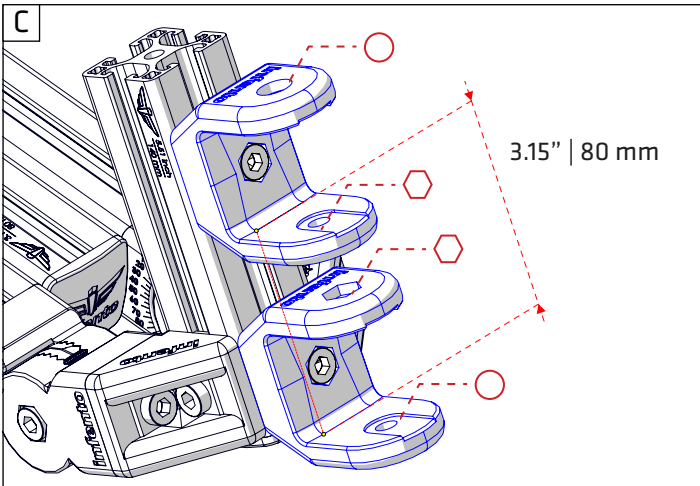
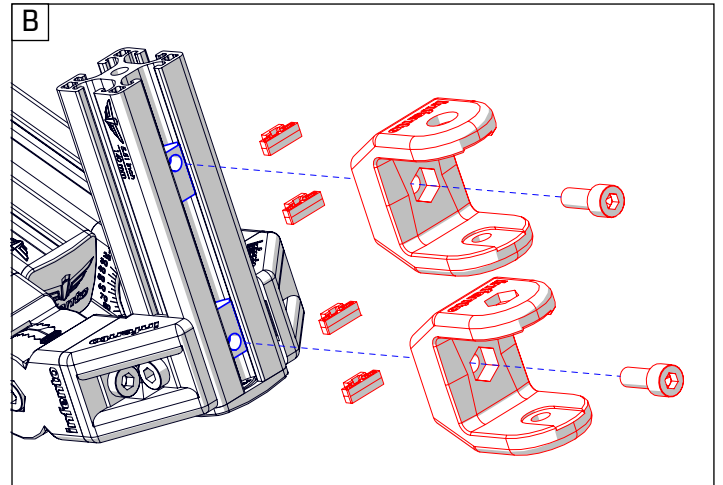
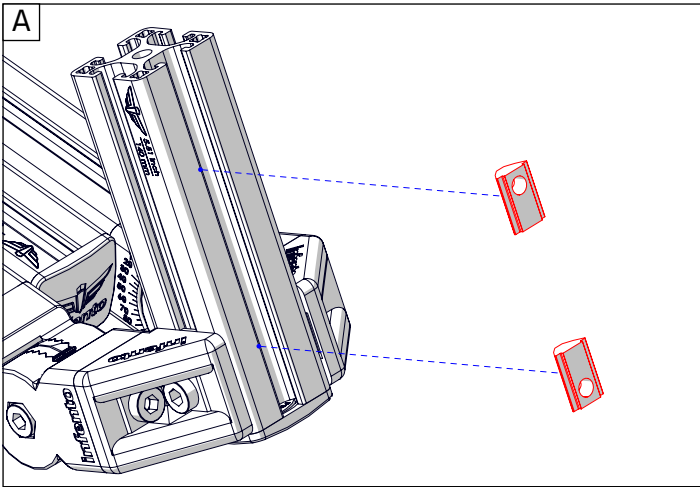
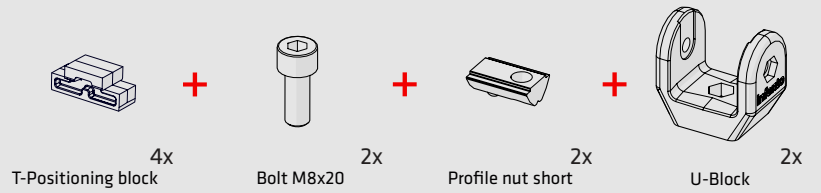


These parts remain mounted permanently. Press firmly!



8

ride *SWING*

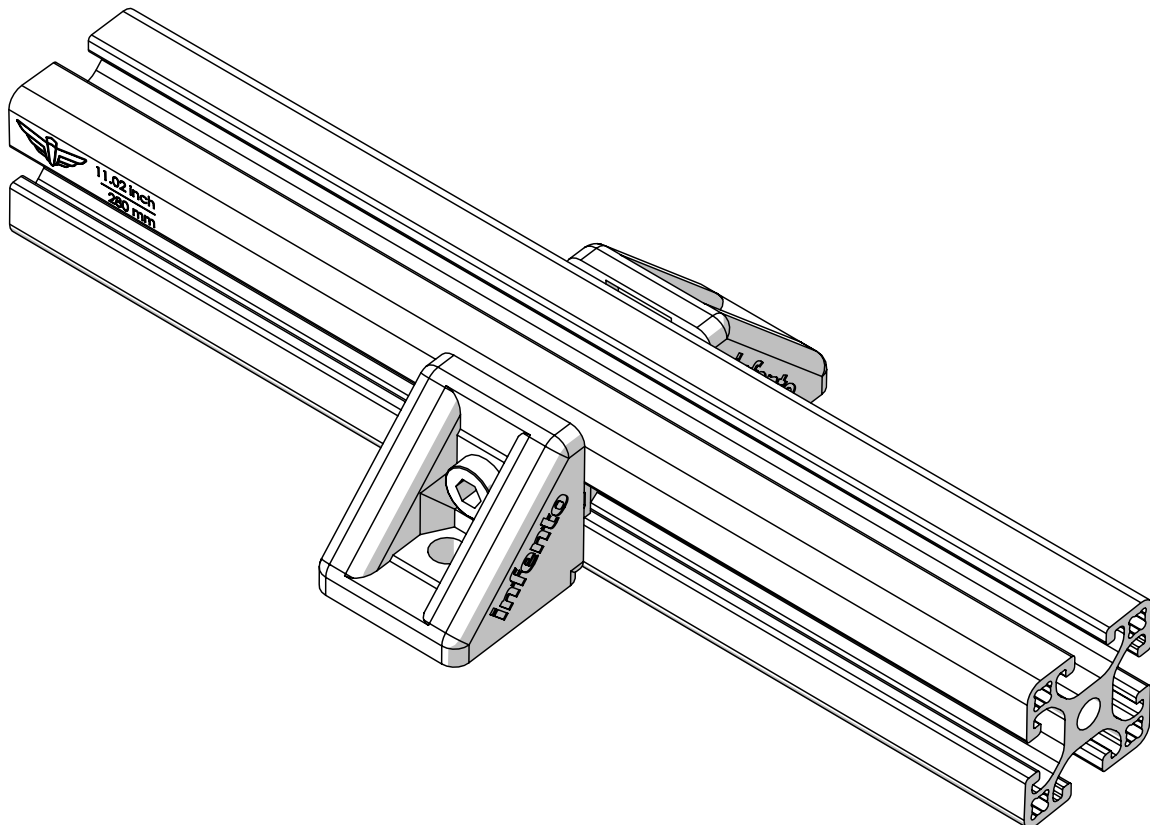
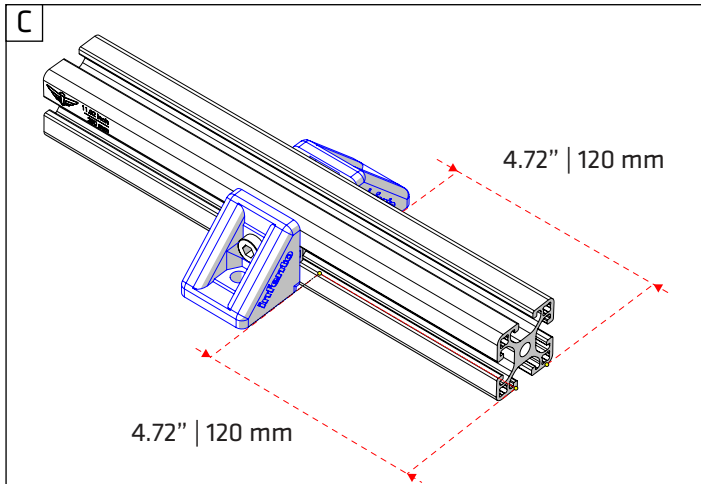
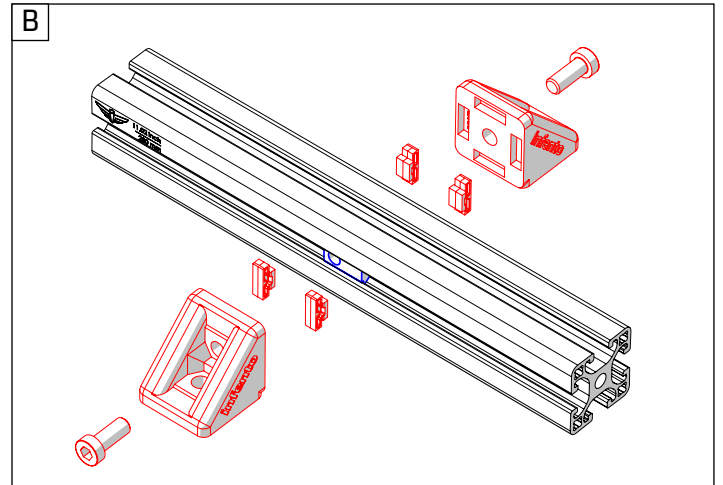
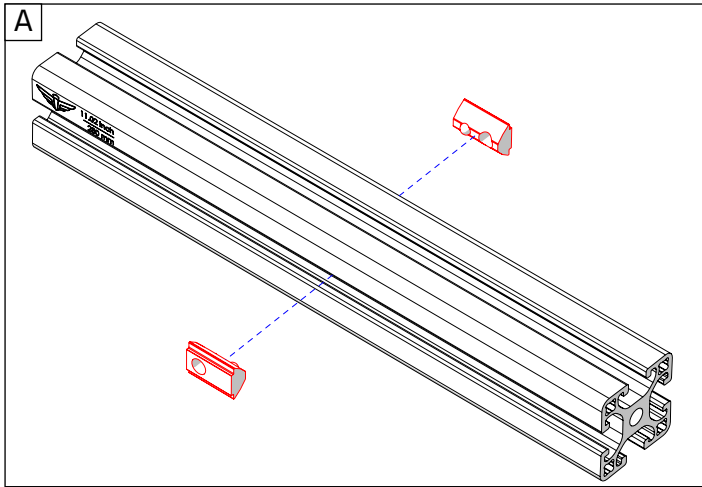
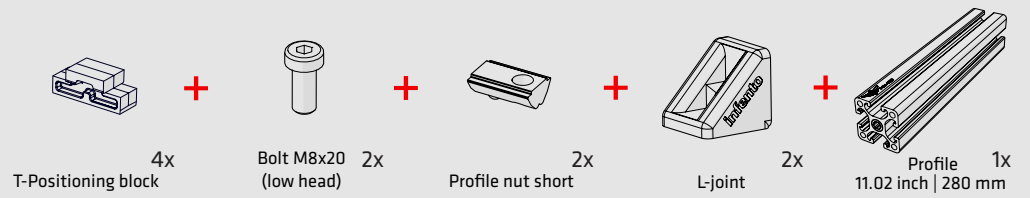


There are two different knurled discs. One for each corner ending in a 5 (5-15-25-etc. degrees), which has one stripe round the outside, and one for each corner that ends in a 0 (0-10-20-etc degrees), which has two stripes round the outside.



9

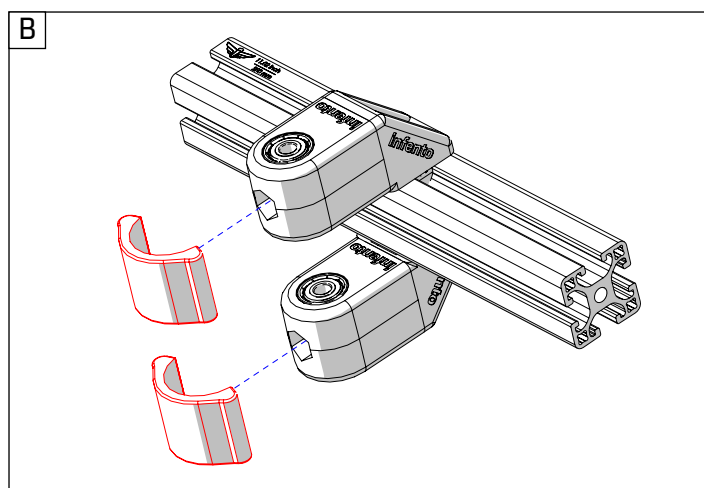
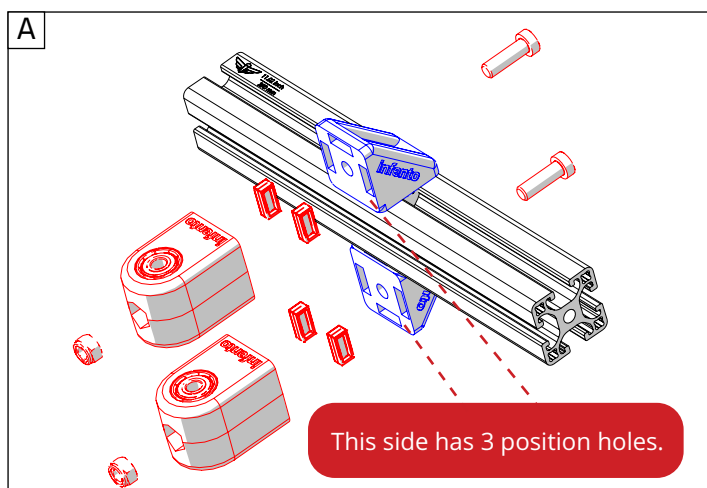
ride *SWING*



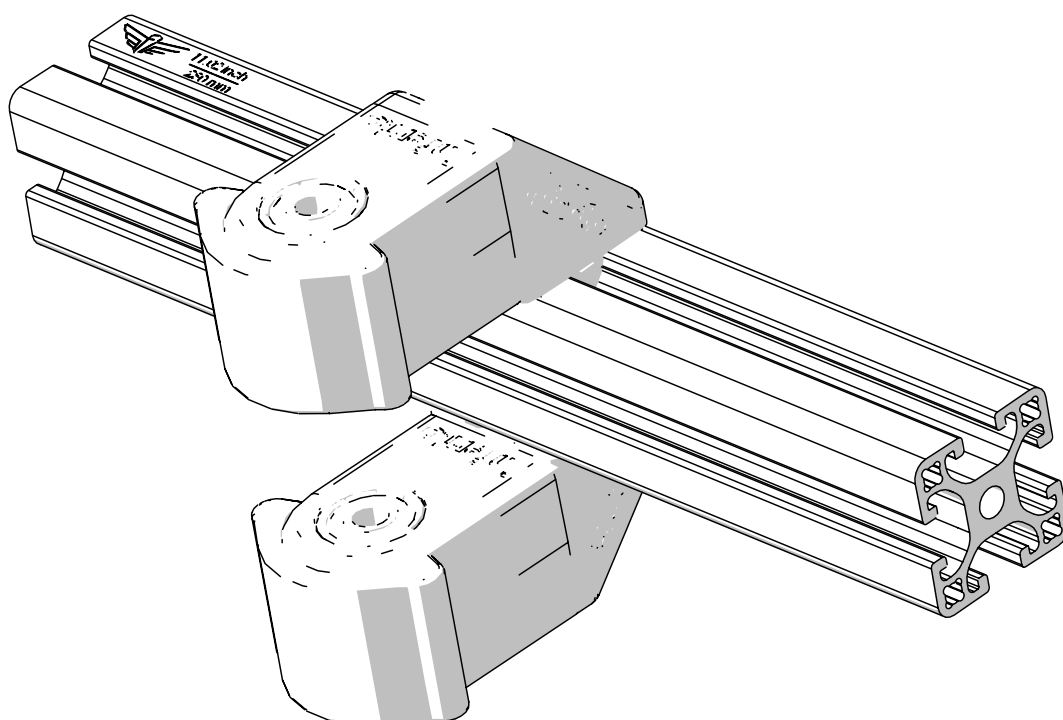
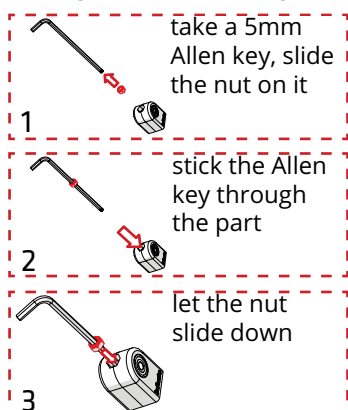


10

ride *SWING*



### NUT-IN-PART-TRICK





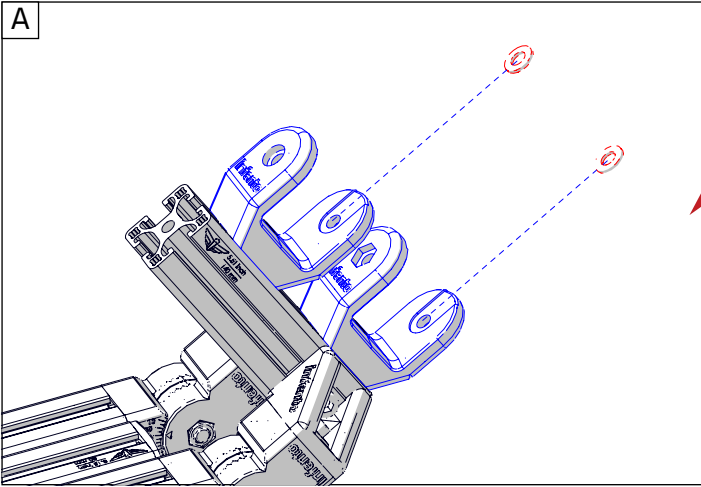
# 11

ride *SWING*



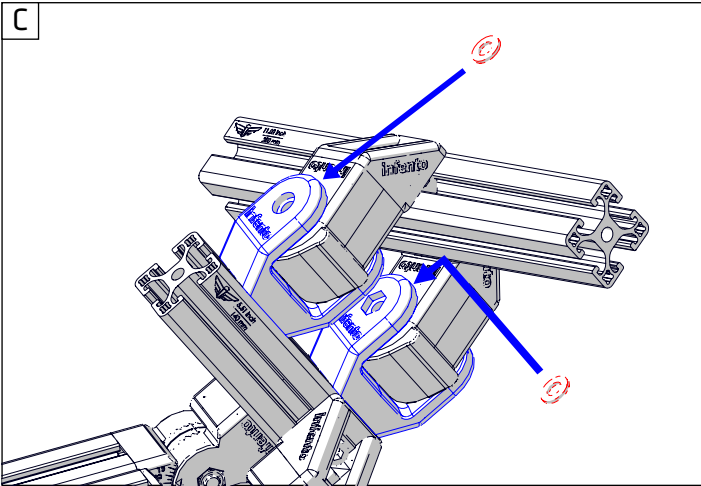
4x  
Washer M8-16

A

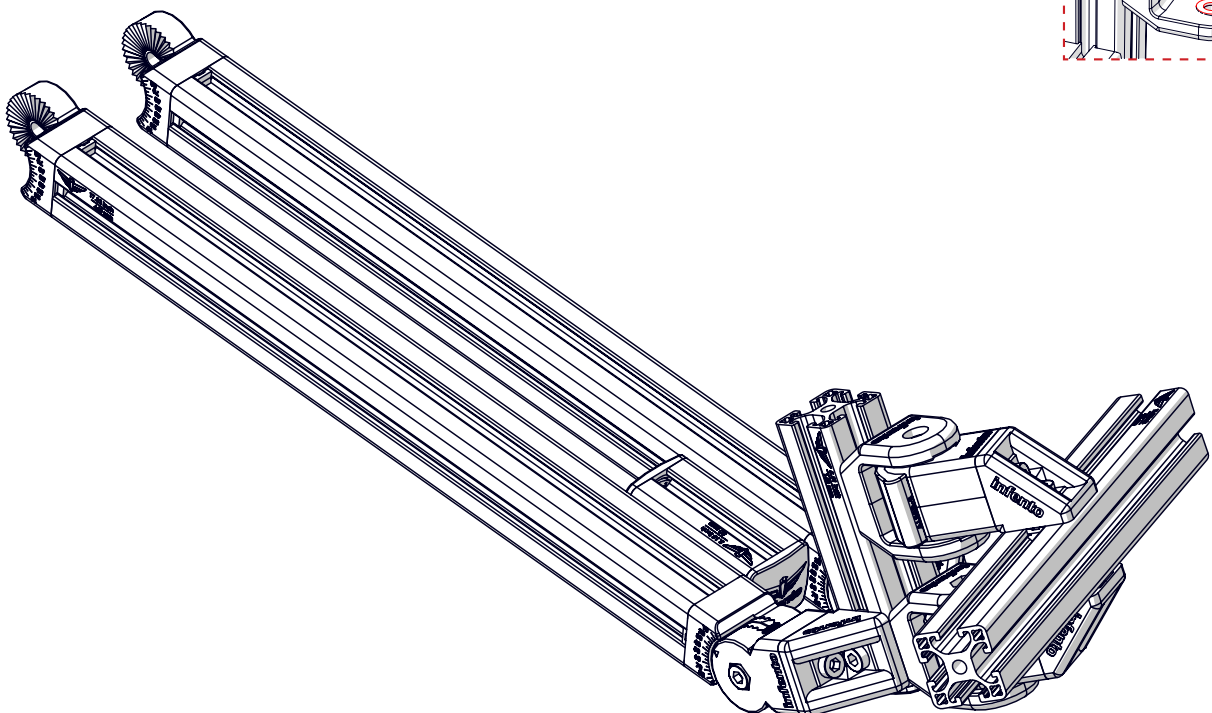
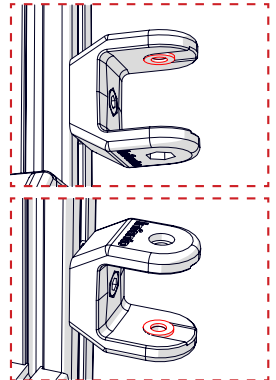
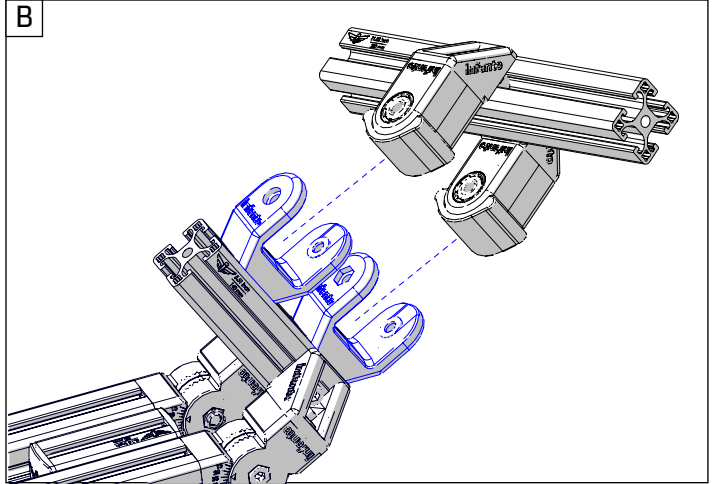


If your U-block or Kit doesn't have the M8-16 Nock Washers, you can use the regular M8-16 washers as shown here.

C



B





12

ride *SWING*



Locknut M8

+

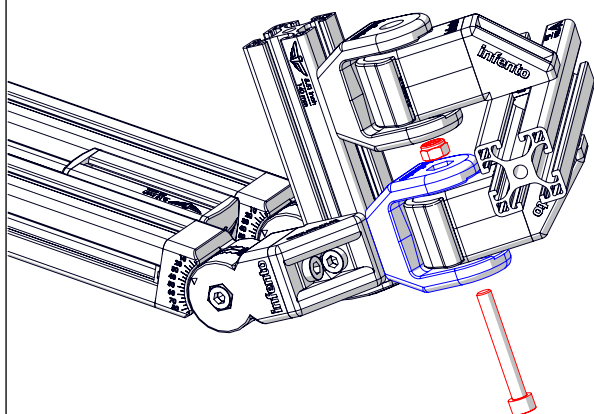
2x



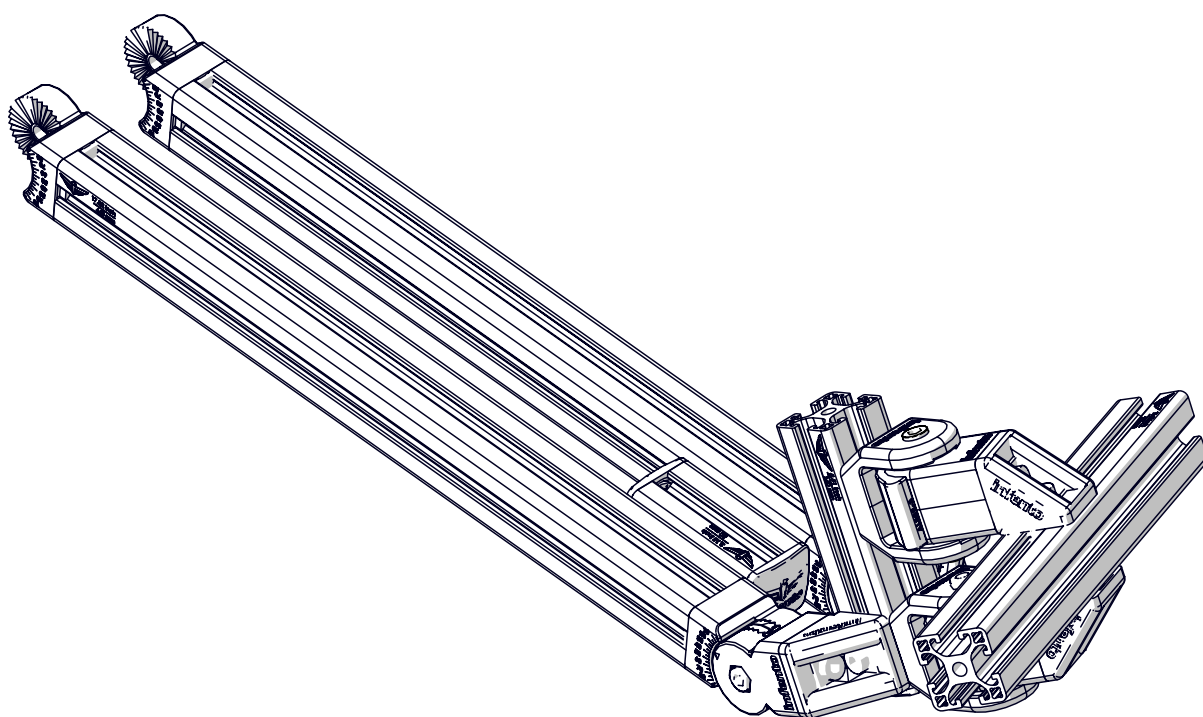
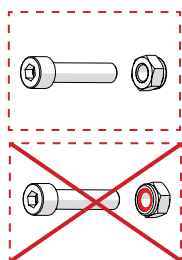
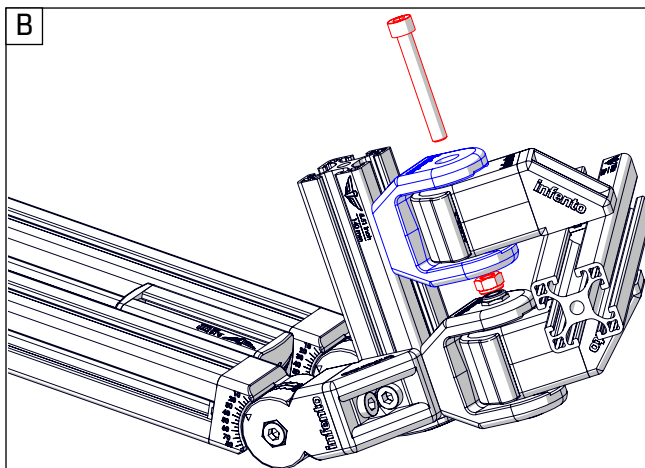
Bolt M8x60

2x

A



B

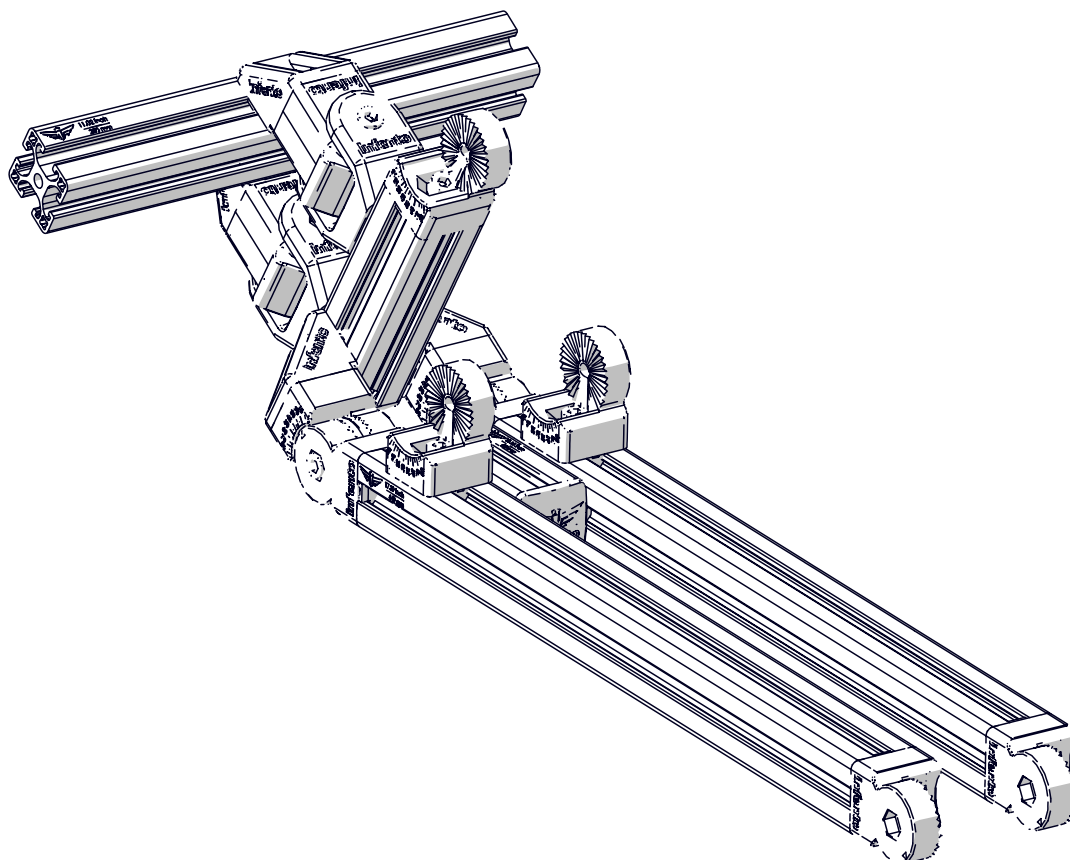
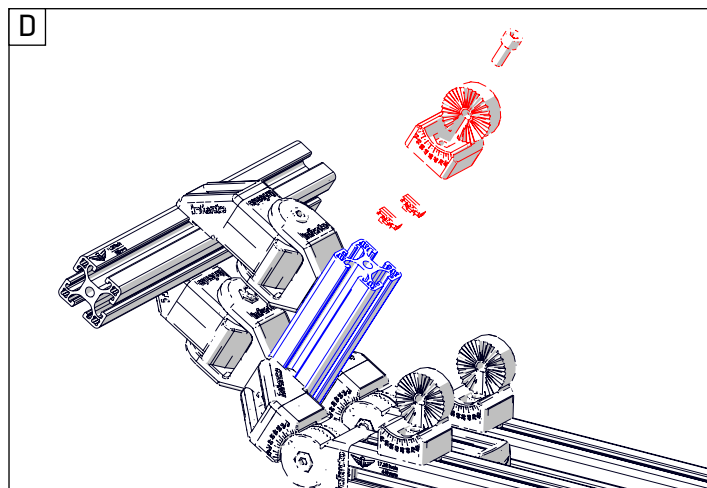
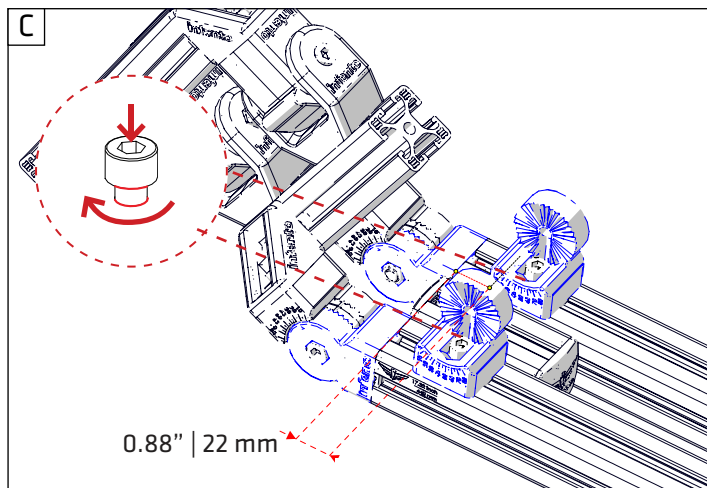
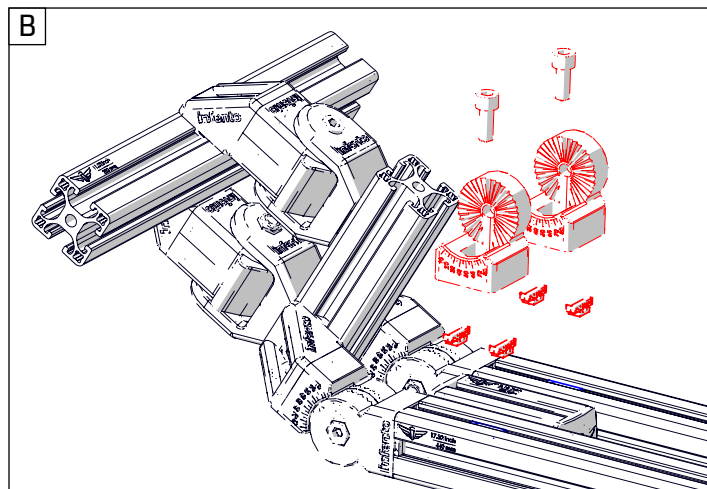
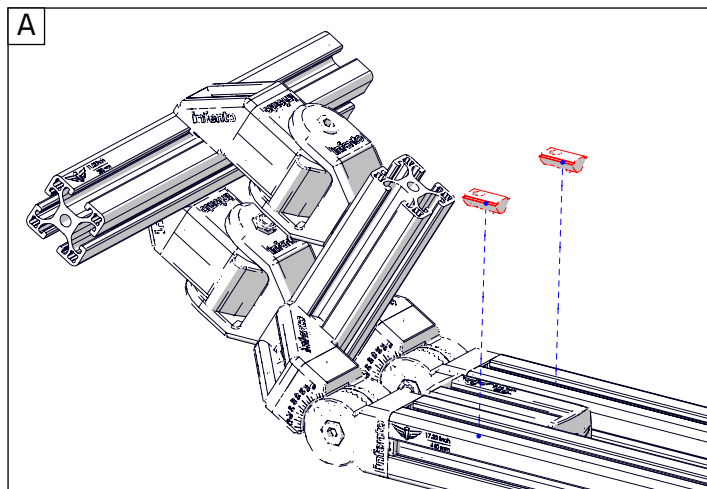




# 13

ride *SWING*

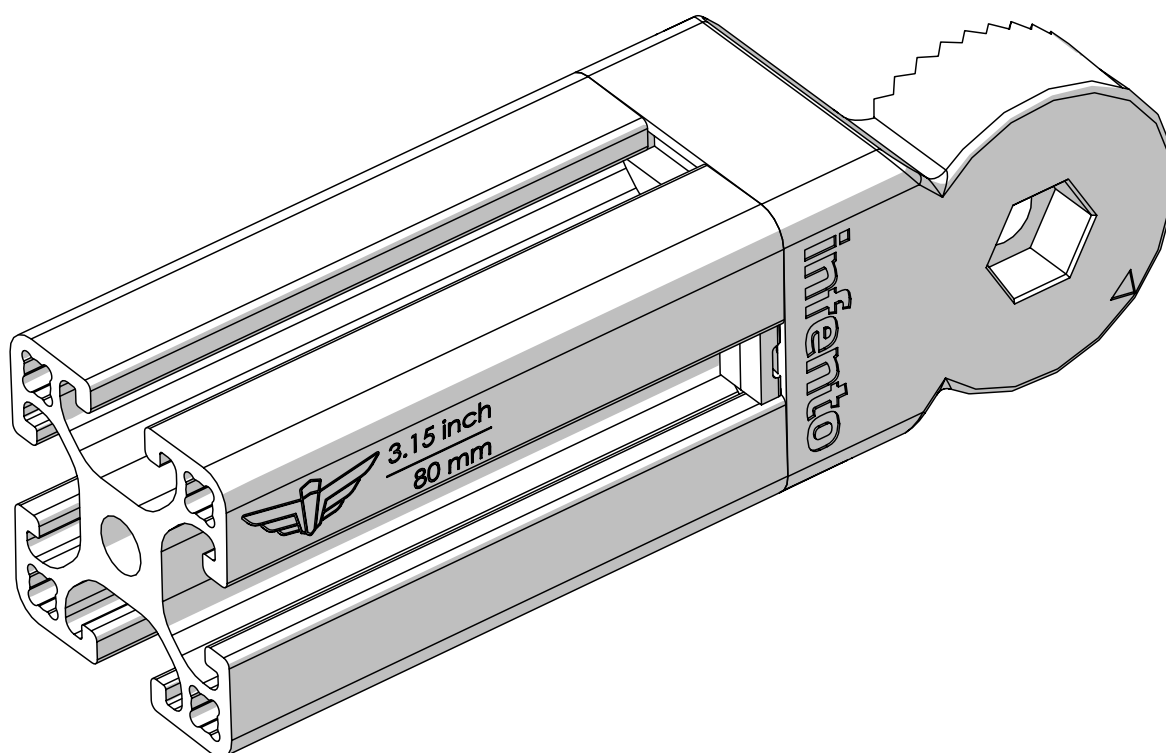
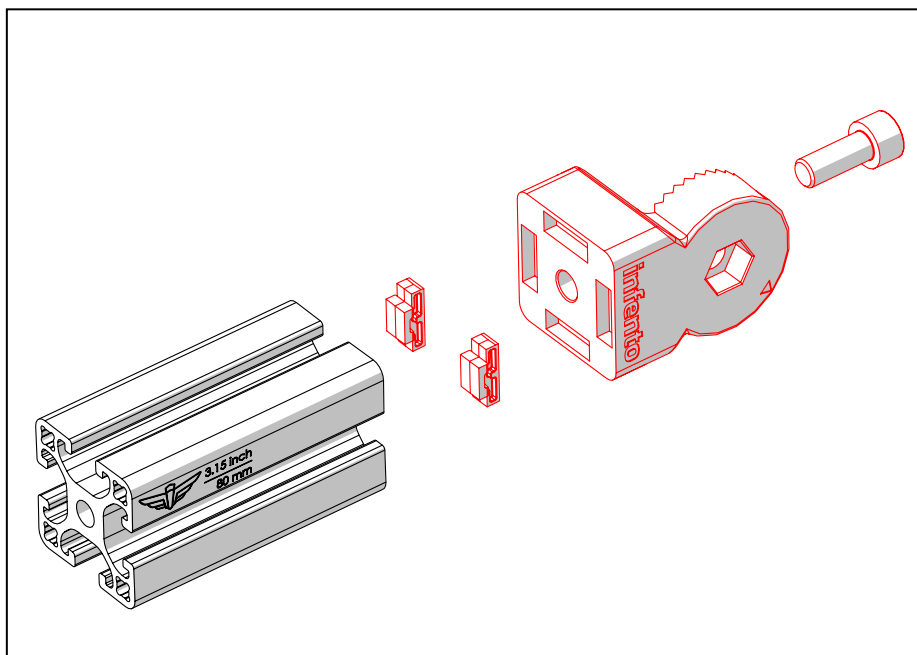
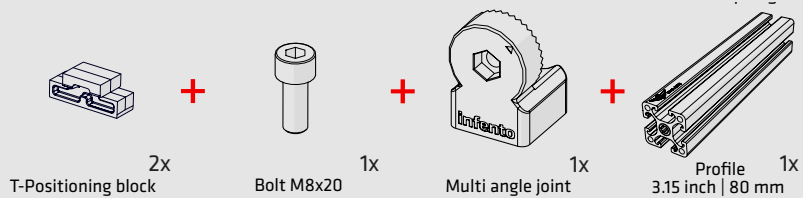
T-Positioning block 2x    Bolt M8x20 3x    Profile nut short 6x    Multi angle joint x





14

ride *SWING*





15

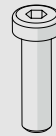
ride *SWING*



Locknut M8

1x

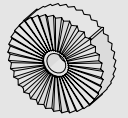
+



Bolt M8x30  
(low head)

1x

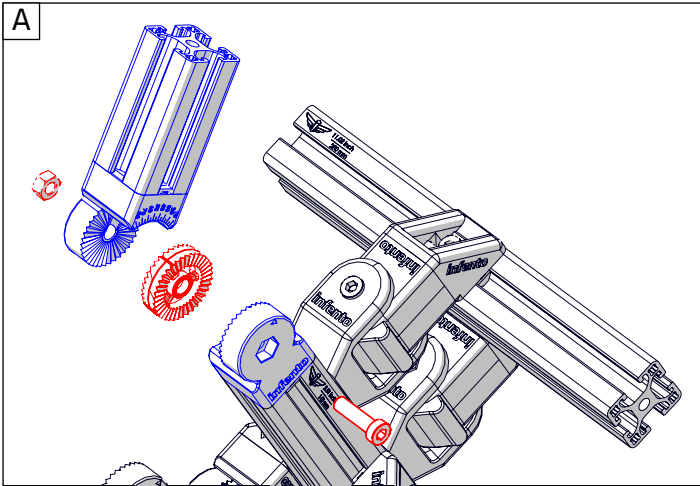
+



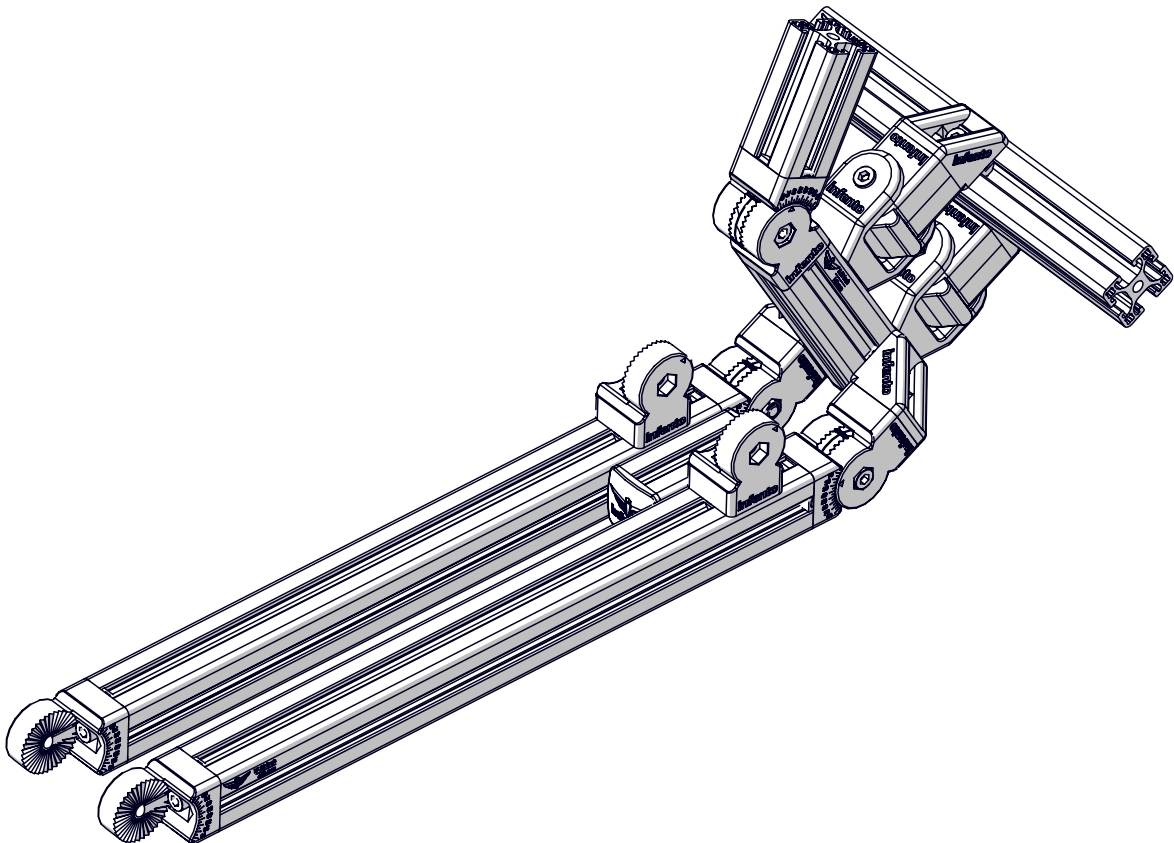
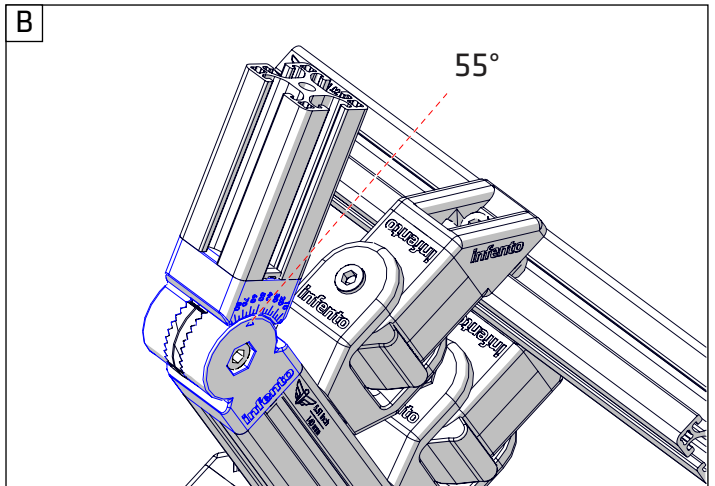
Knurled disc 1 stripe

1x

A



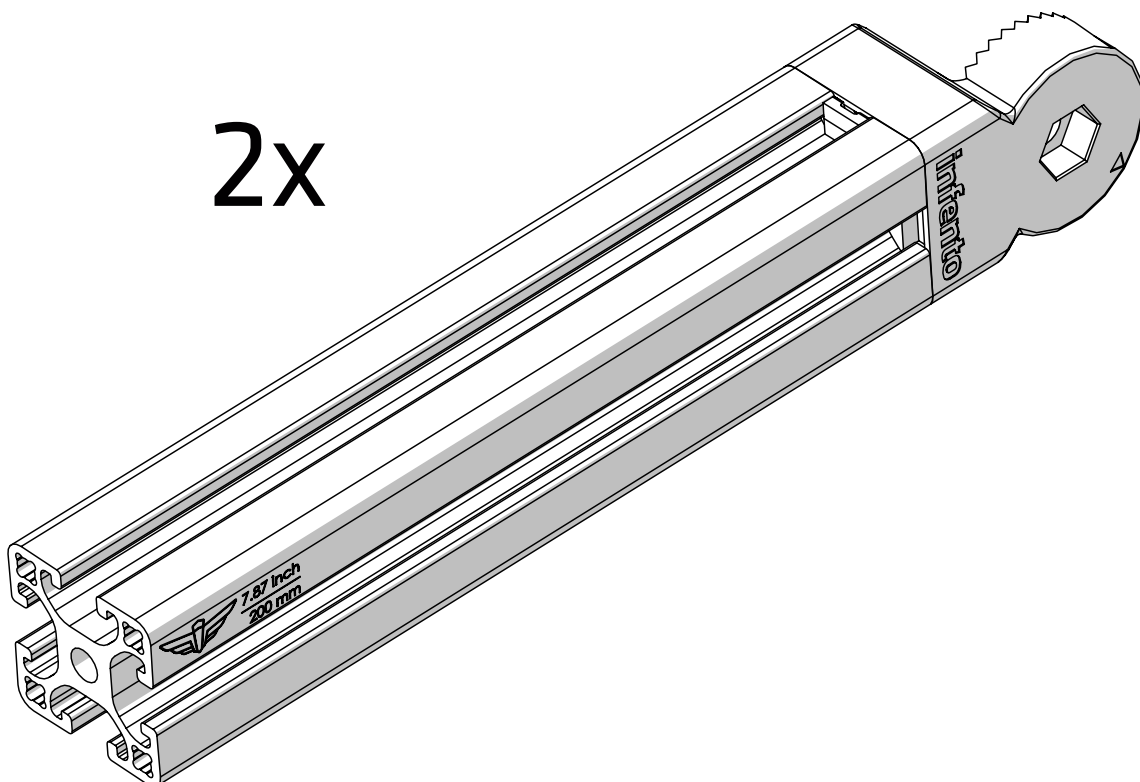
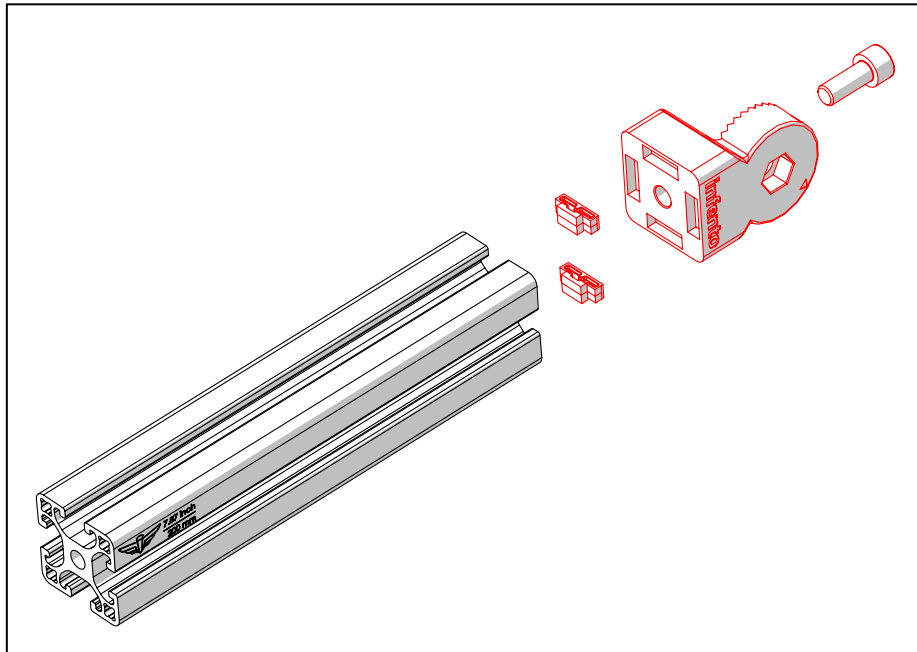
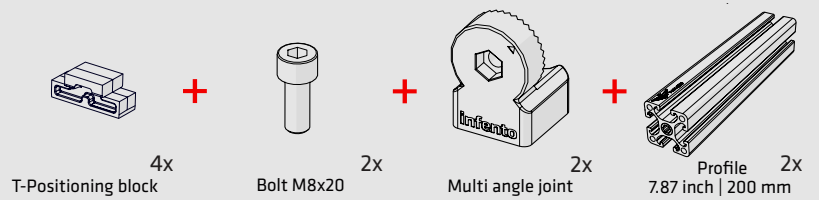
B





16

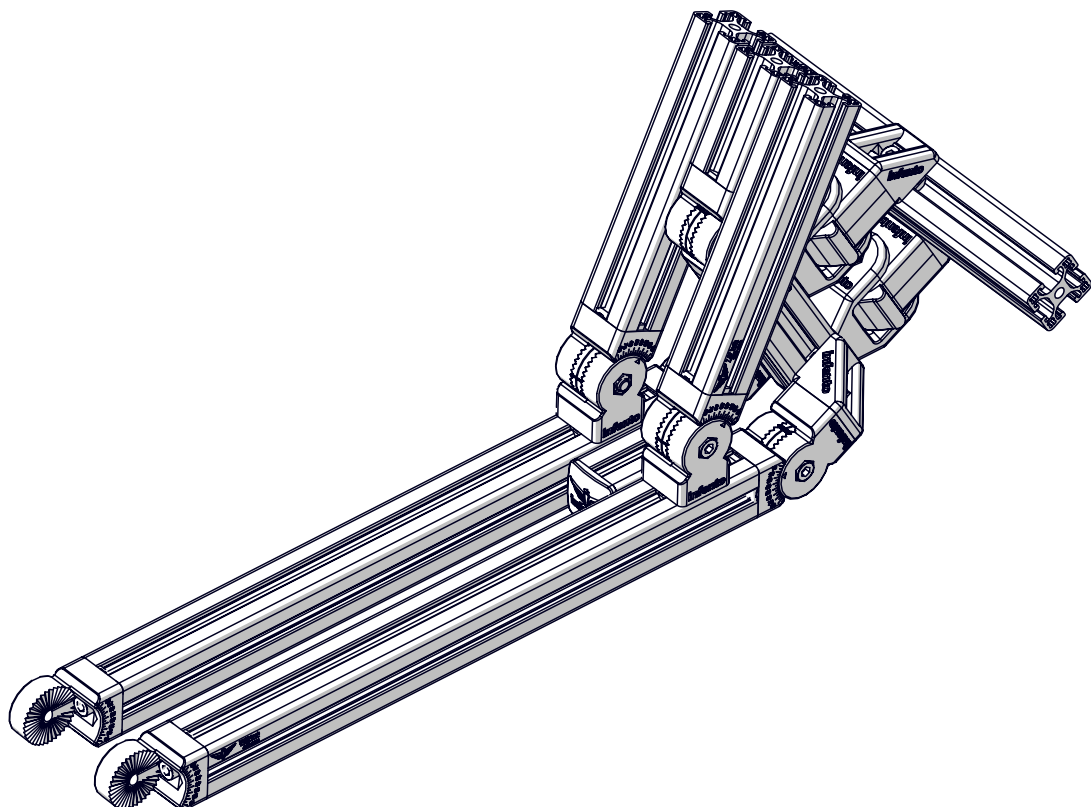
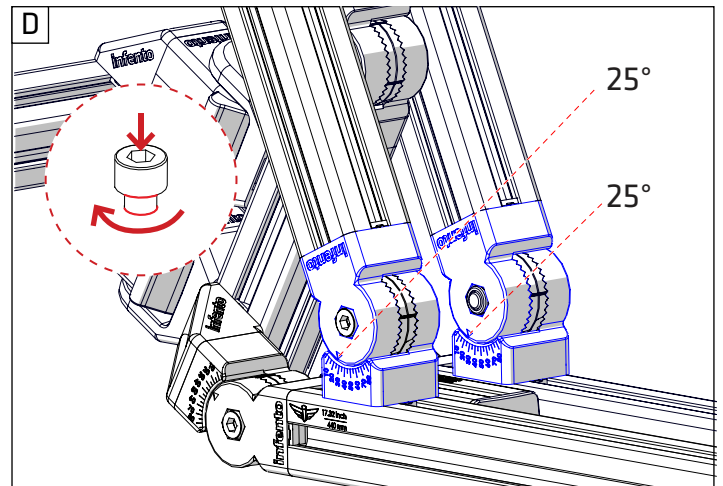
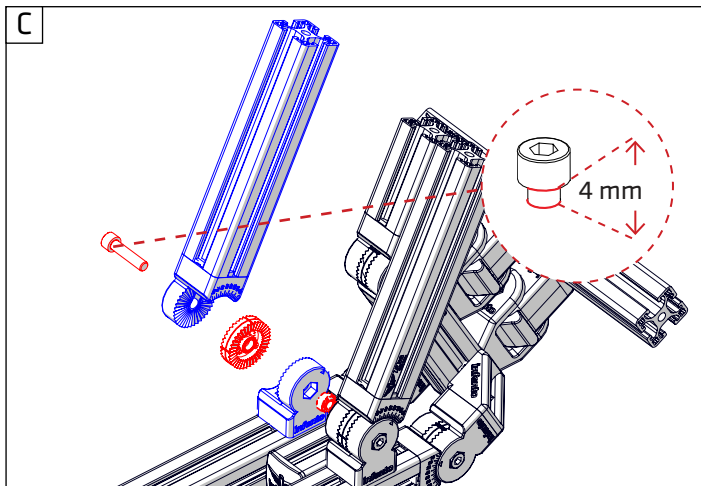
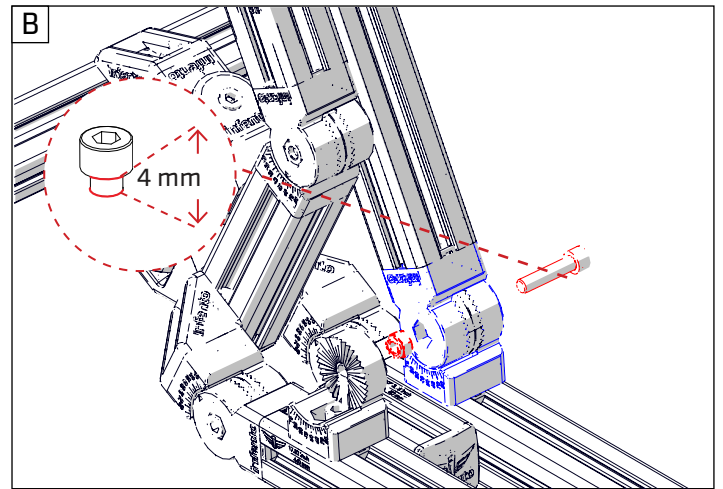
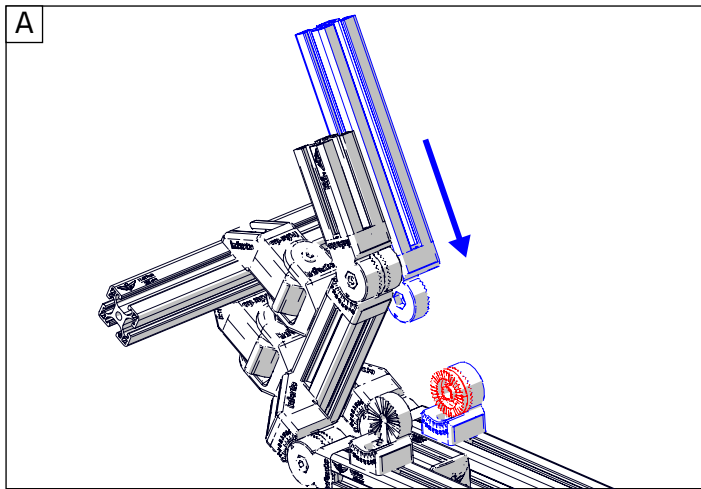
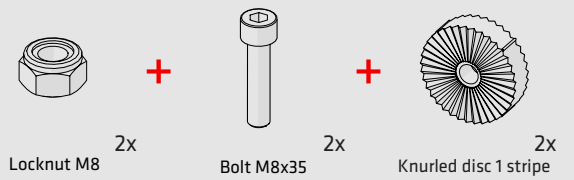
ride *SWING*





# 17

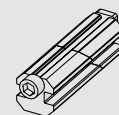
ride *SWING*



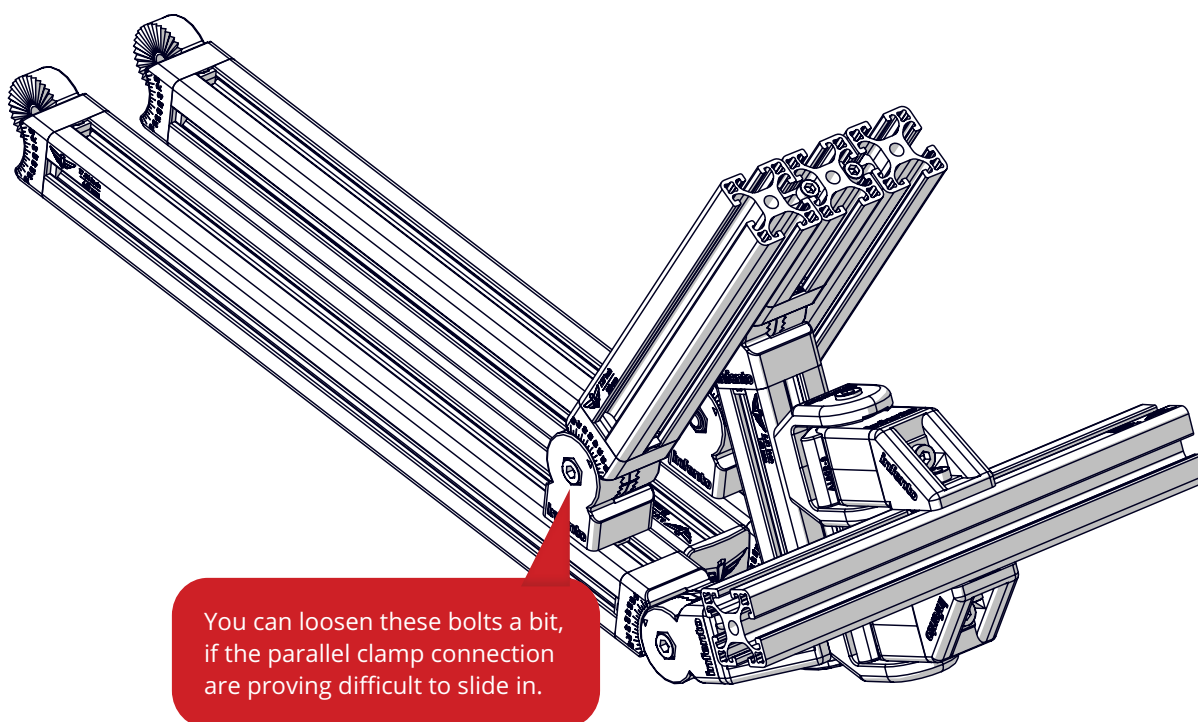
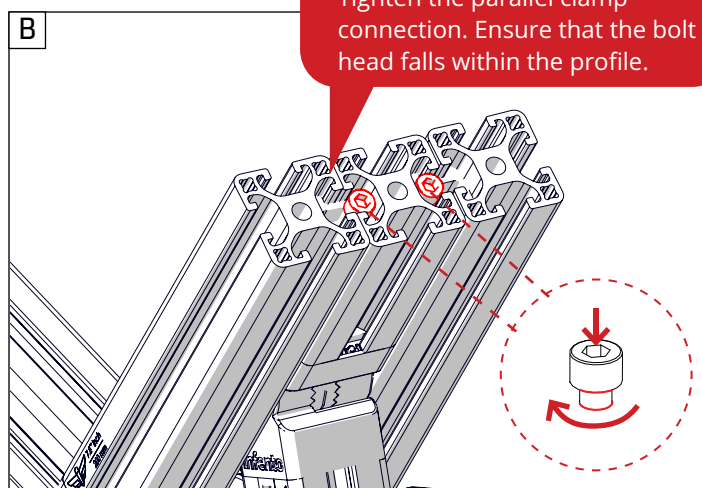
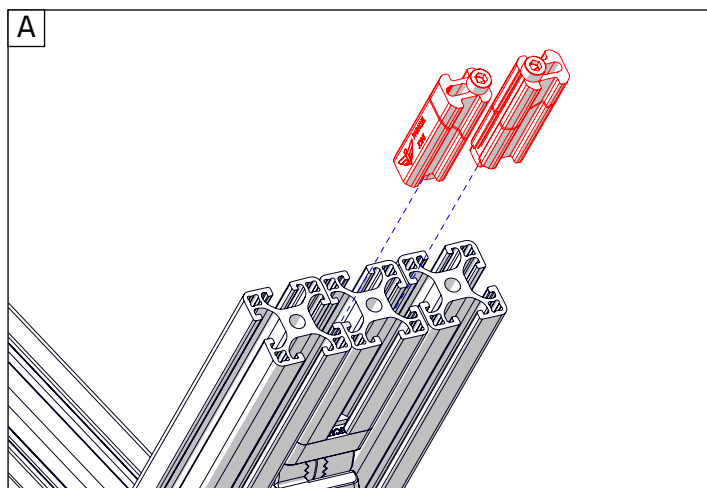


# 18

ride *SWING*



2x  
Parallel clamp joint





# 19

ride *SWING*



Bolt M8x20  
(low head)

+



T-Positioning block  
4x

+



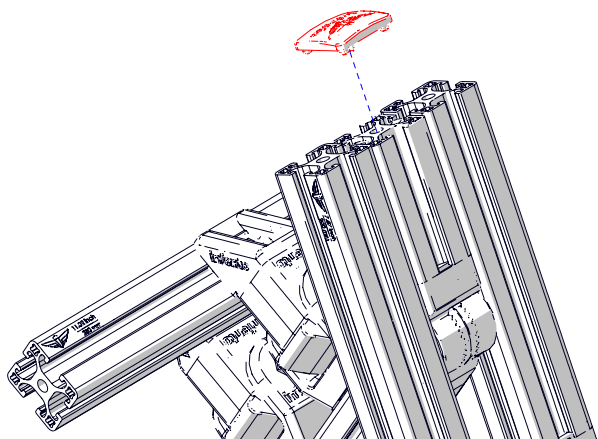
Protect cap  
1x

+

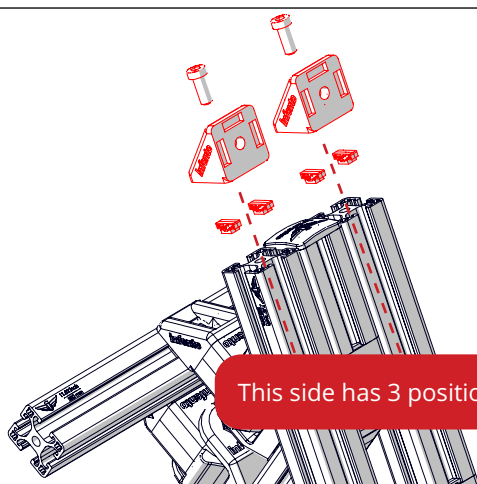


L-joint  
2x

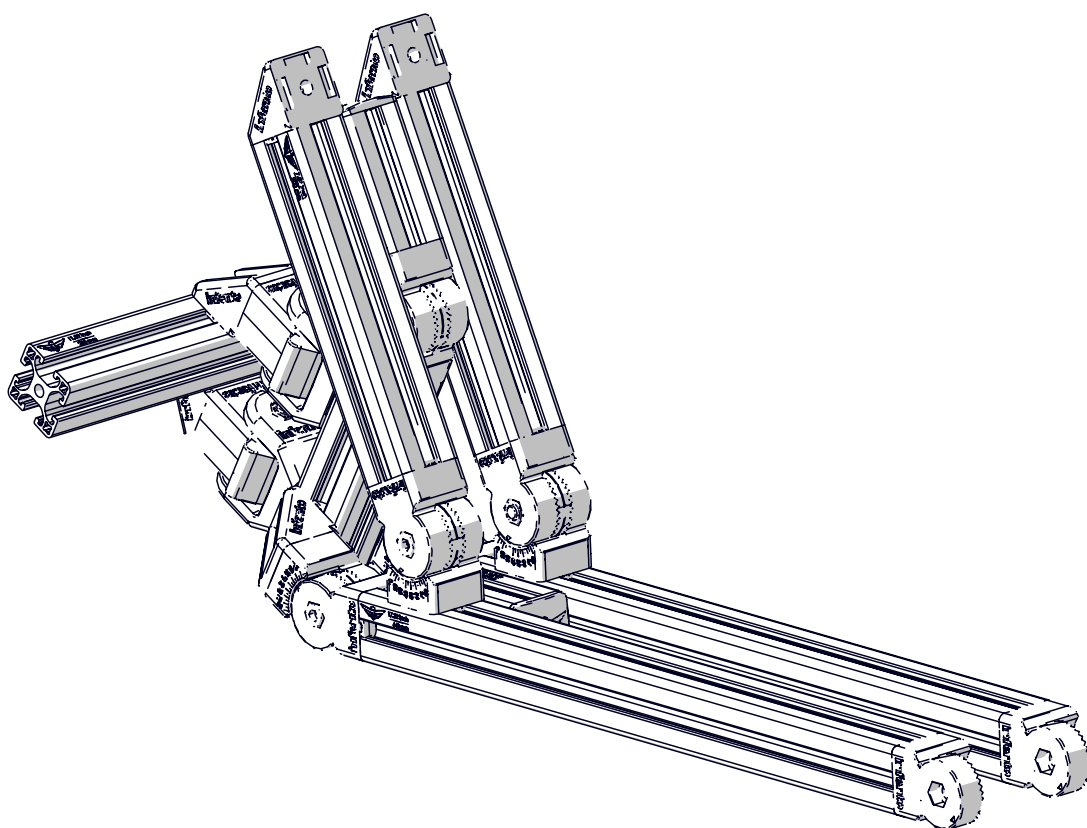
A



B



This side has 3 position holes.





20

ride *SWING*



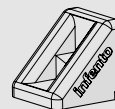
Bolt M8x20  
(low head) 2x

+

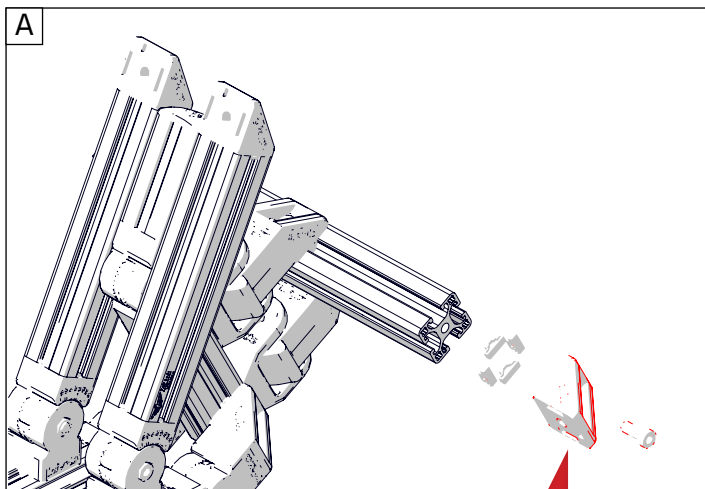


T-Positioning block 8x

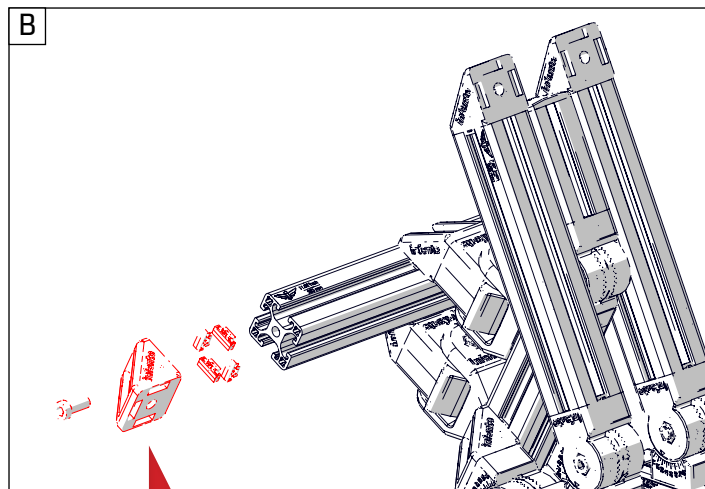
+



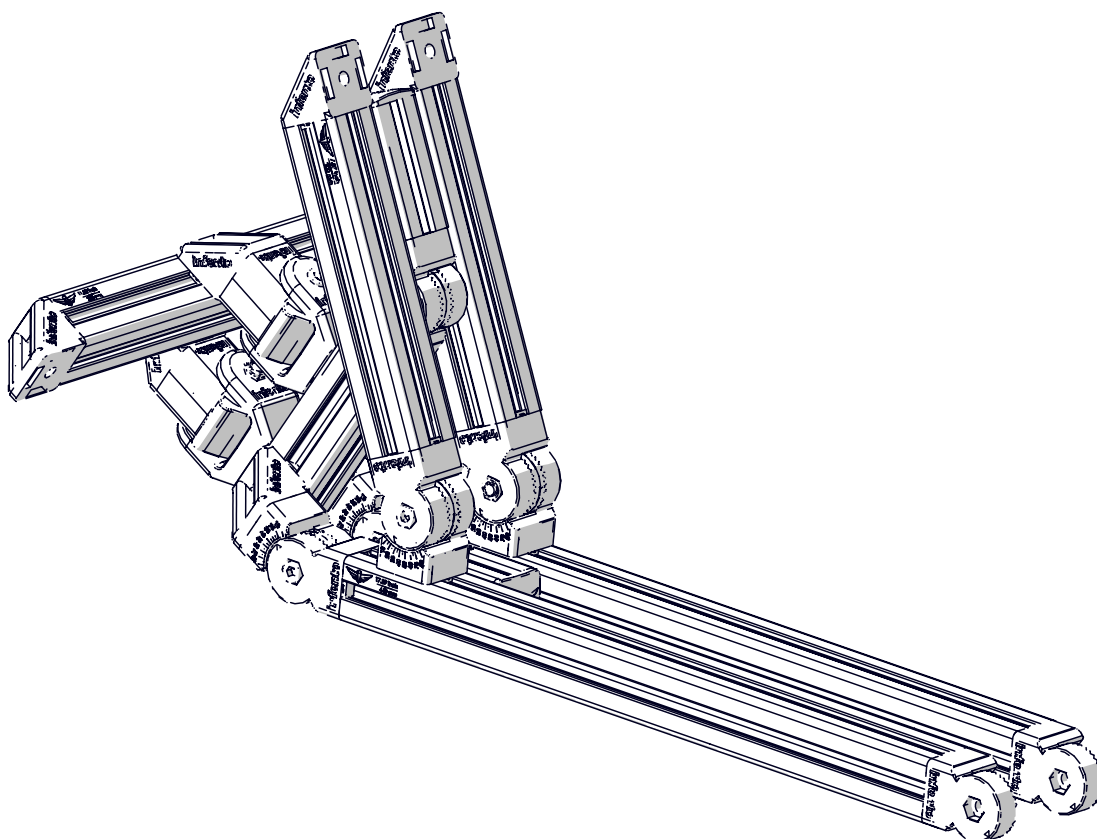
L-joint 2x



This side has 3 position holes.



This side has 3 position holes.

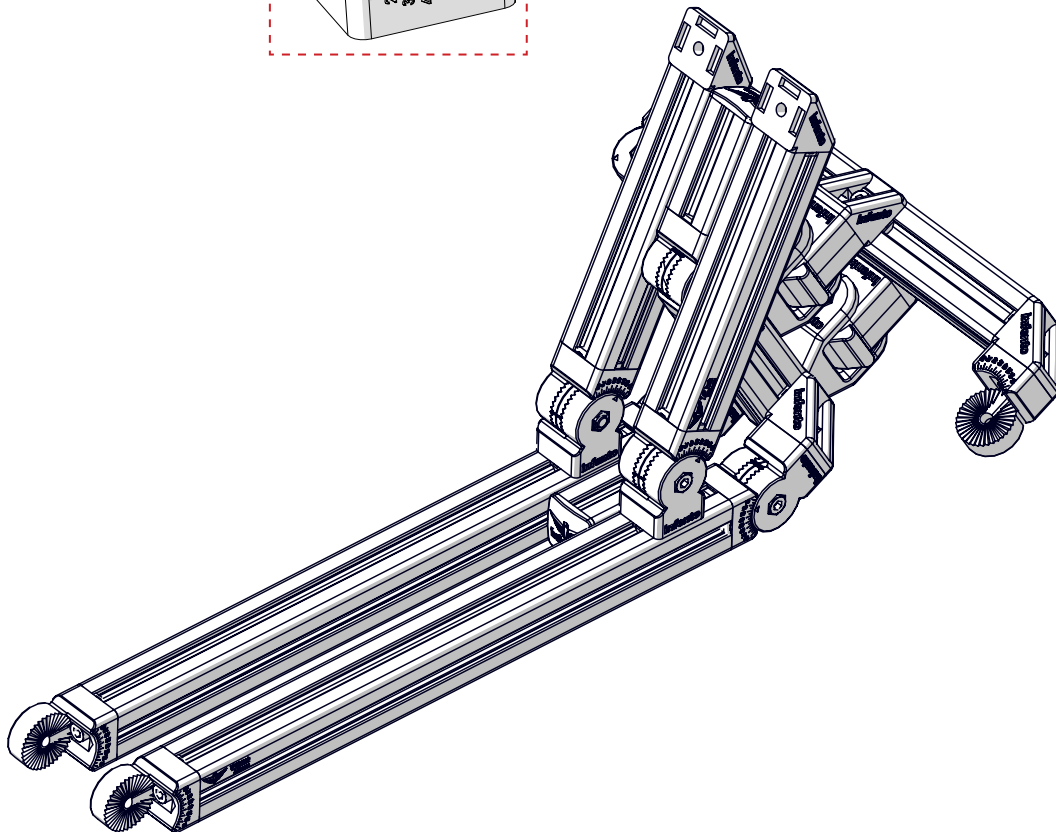
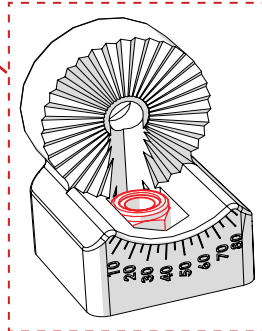
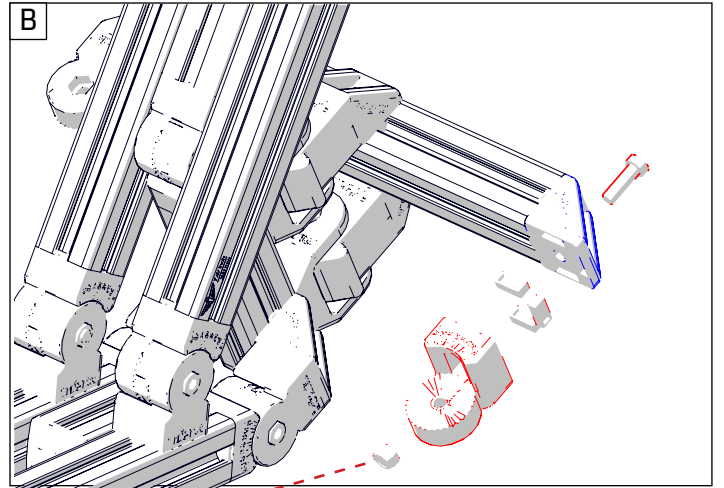
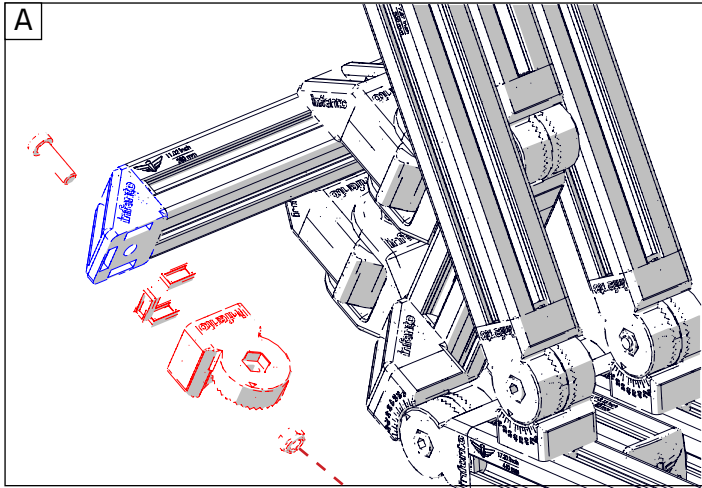




# 21

ride *SWING*

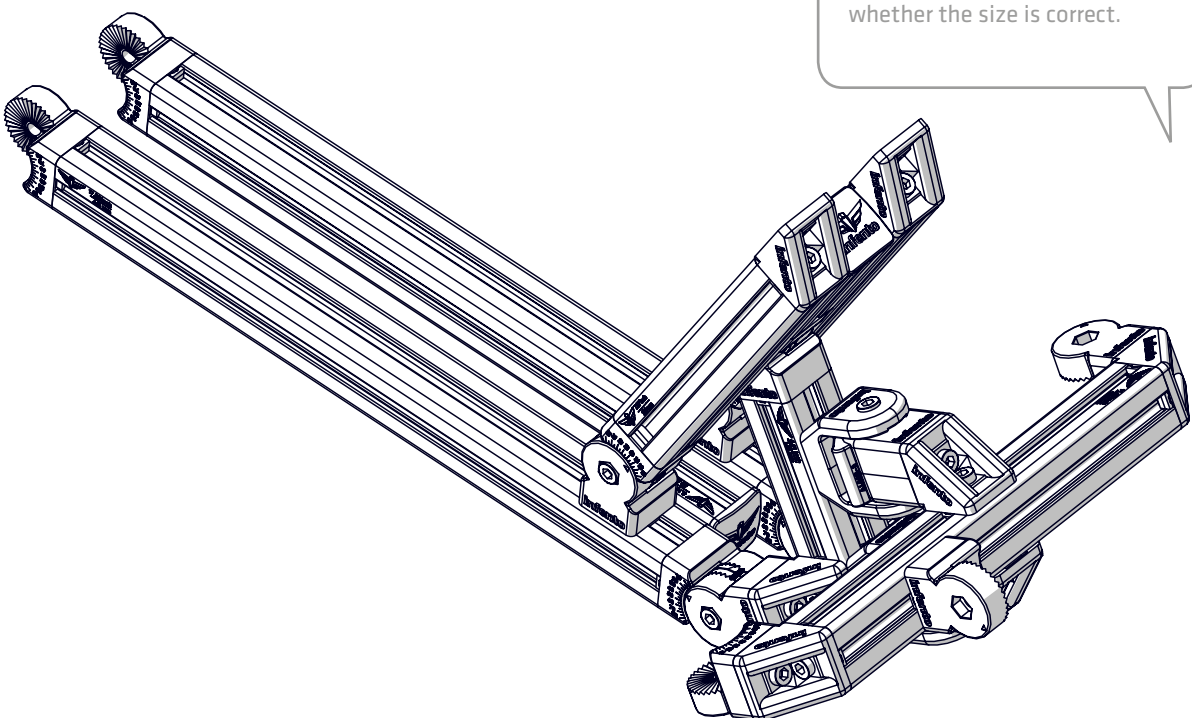
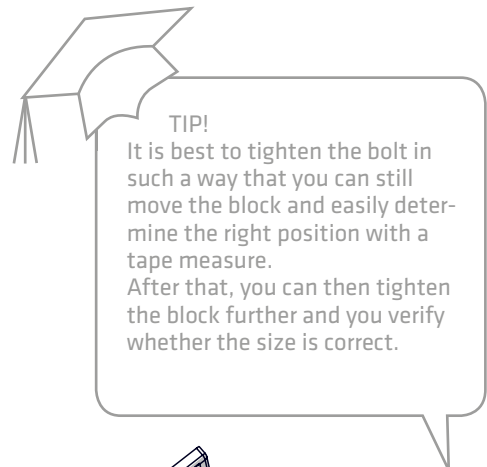
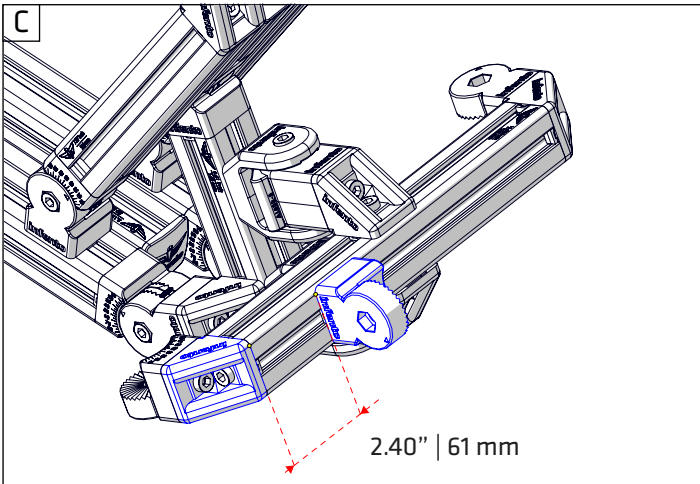
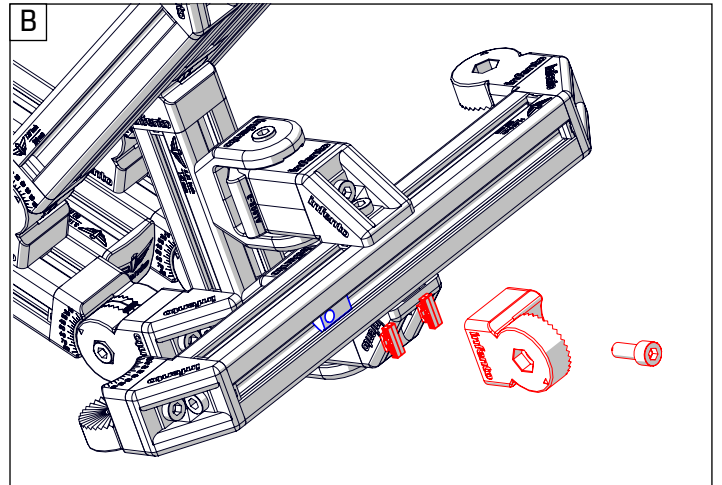
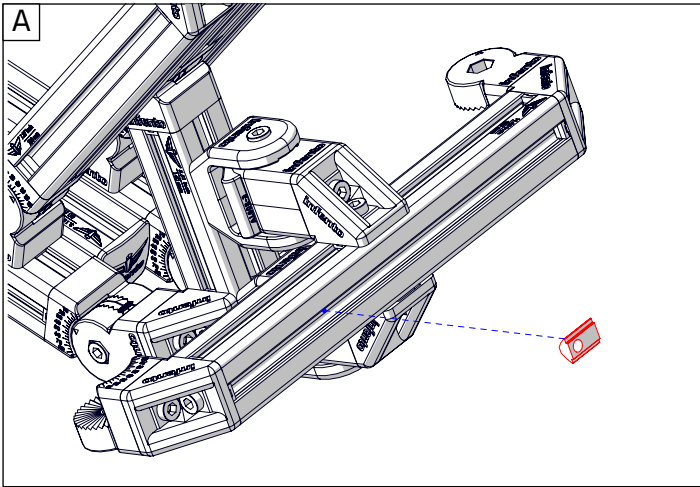
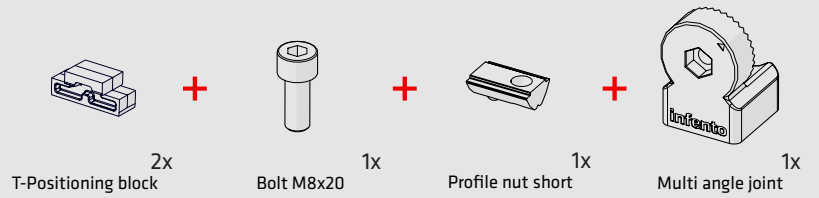
Positioning block 6x + Locknut M8 2x + Bolt M8x25 (low head) 2x + Multi angle joint 2x





# 22

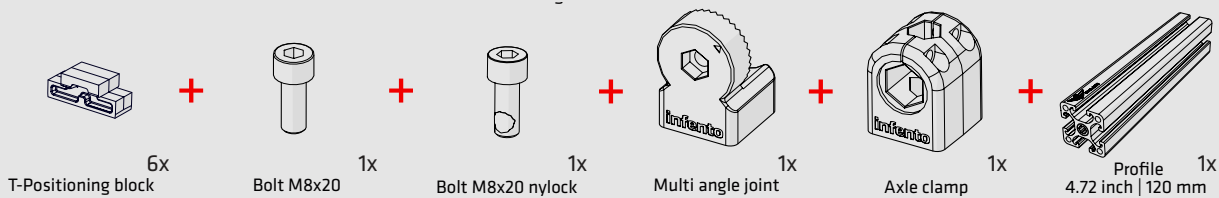
ride *SWING*



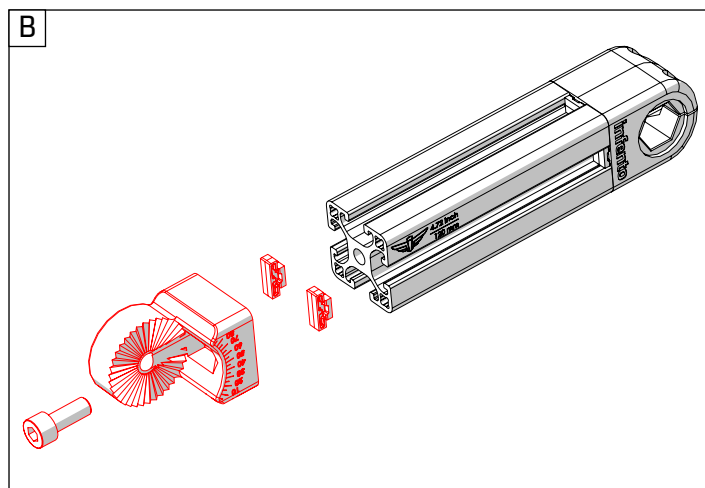
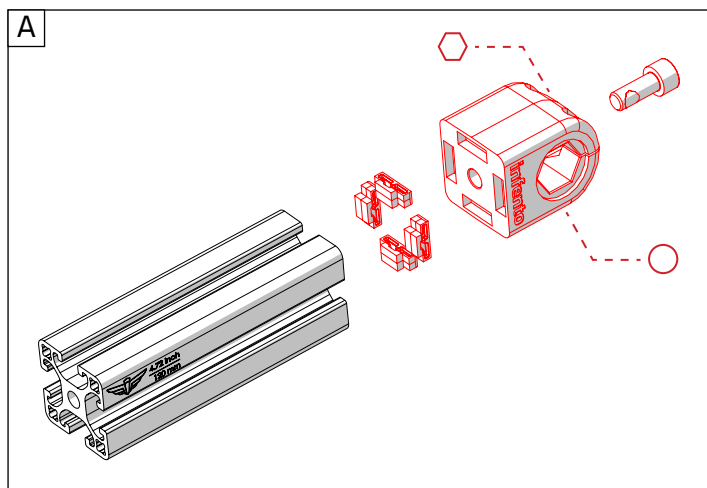


# 23

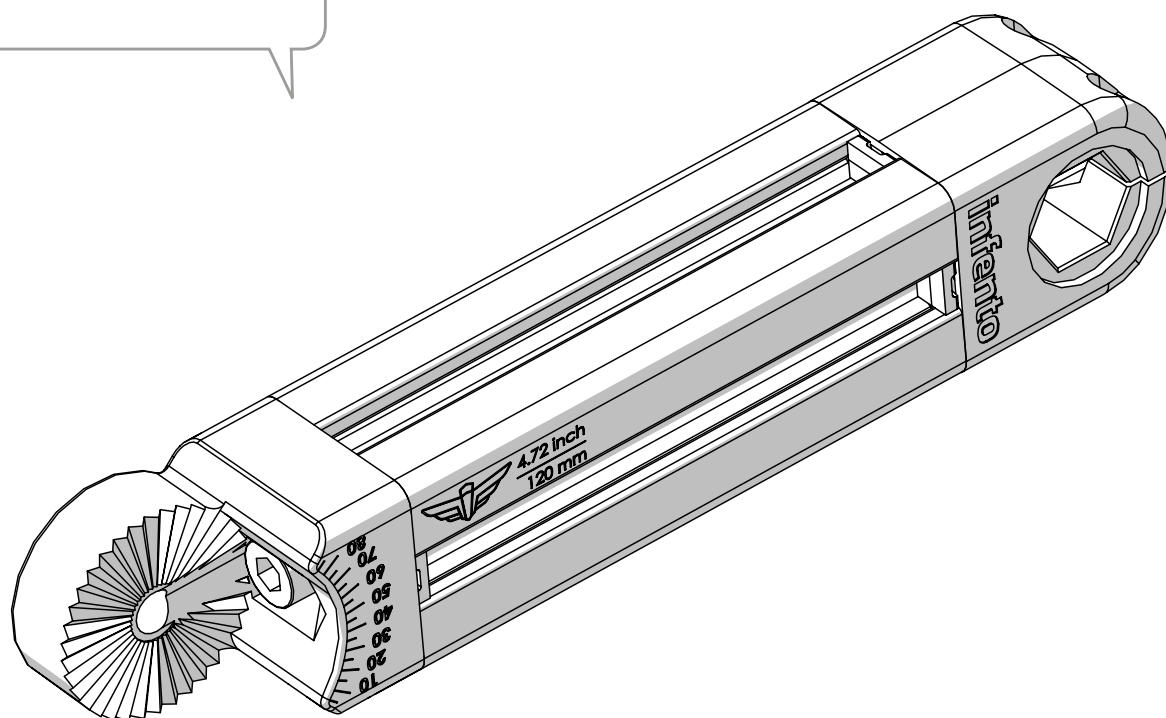
ride **SWING**



Use the Allen key handle so you can tighten the bolt well.



Please make sure you use a nylock bolt when indicated, the nylon resists turning. These bolts can be recognized by their red or blue dot.





24

ride *SWING*



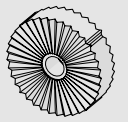
1x

+



1x

+



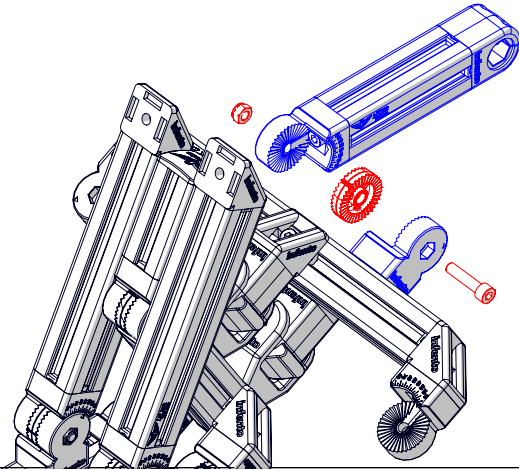
1x

Locknut M8

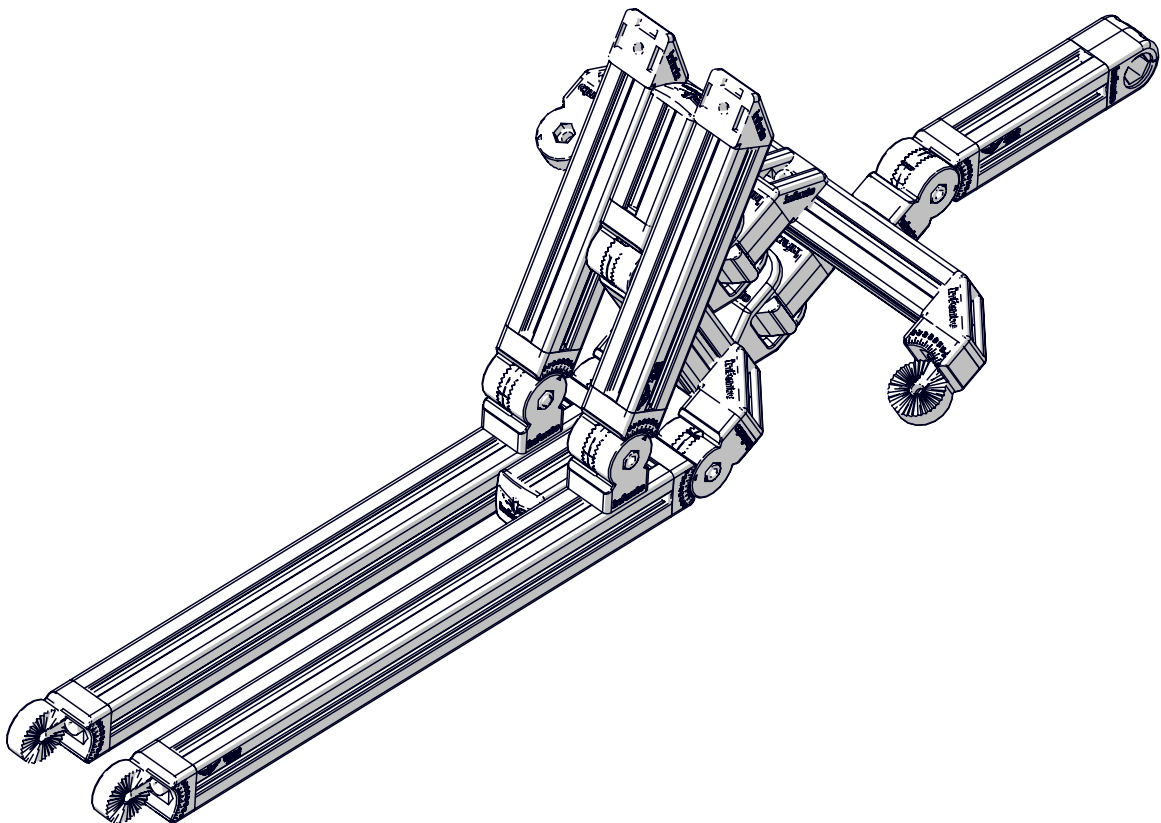
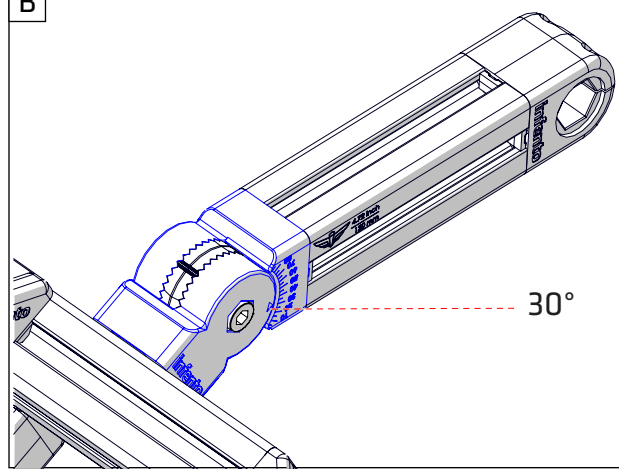
Bolt M8x35

Knurled disc 2 stripes

A







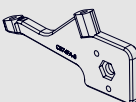

B

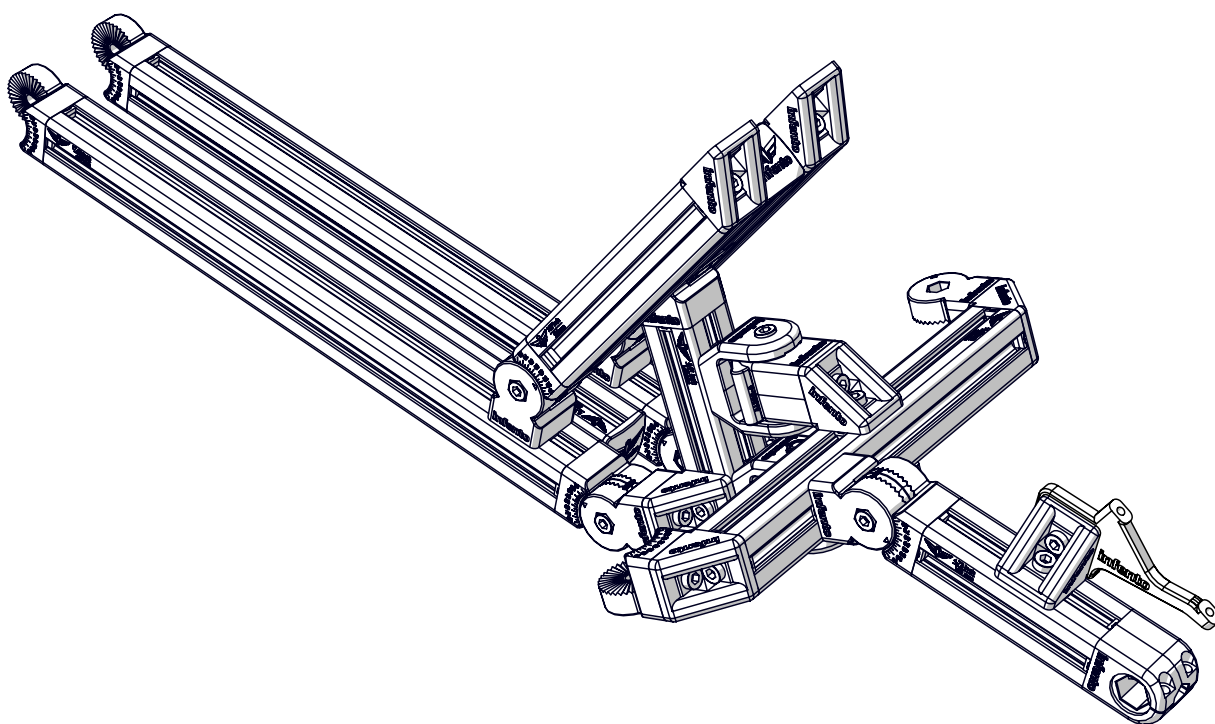
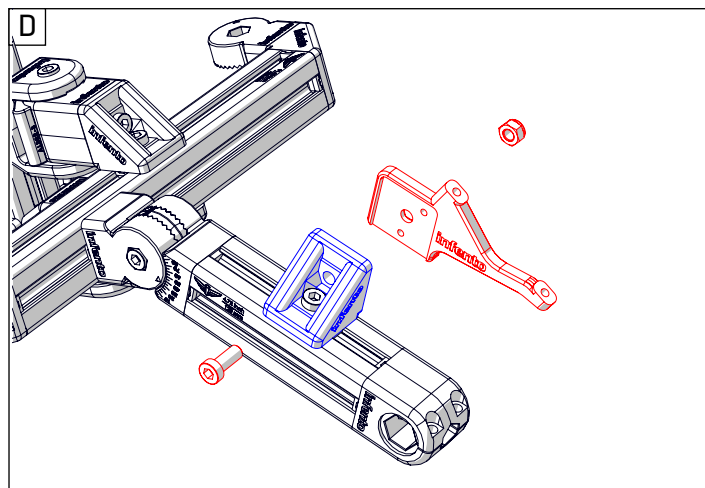
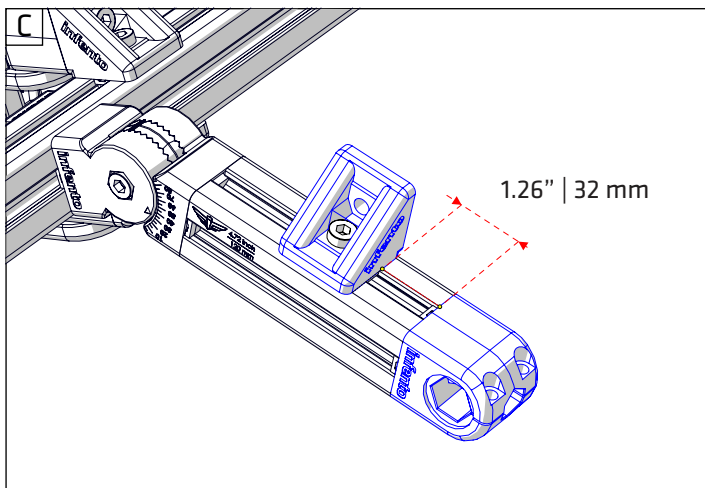
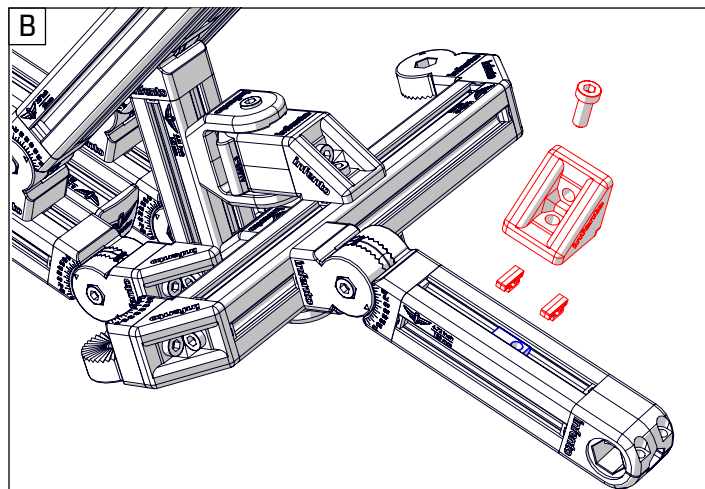
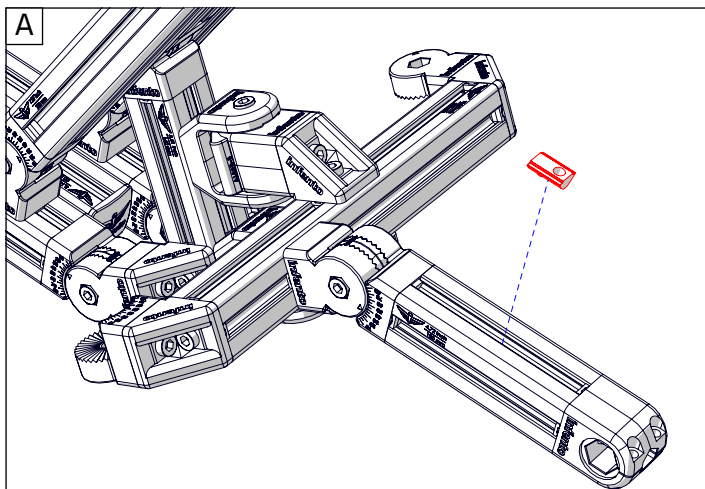




# 25

ride *SWING*

- |  |    |  |    |  |    |   |    |  |    |  |    |
|--|----|--|----|--|----|---|----|--|----|--|----|
|  | +  |  | +  |  | +  |  | +  |  | +  |  |    |
| T-Positioning block  | 2x | Locknut M8   | 1x | Bolt M8x20 (low head)  | 2x | Profile nut short   | 1x | Brake caliper holder   | 1x | L-joint  | 1x |





26

ride *SWING*



Bolt M6x16

2x

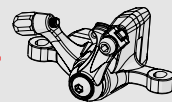
+



Conical spring  
washer M6-10

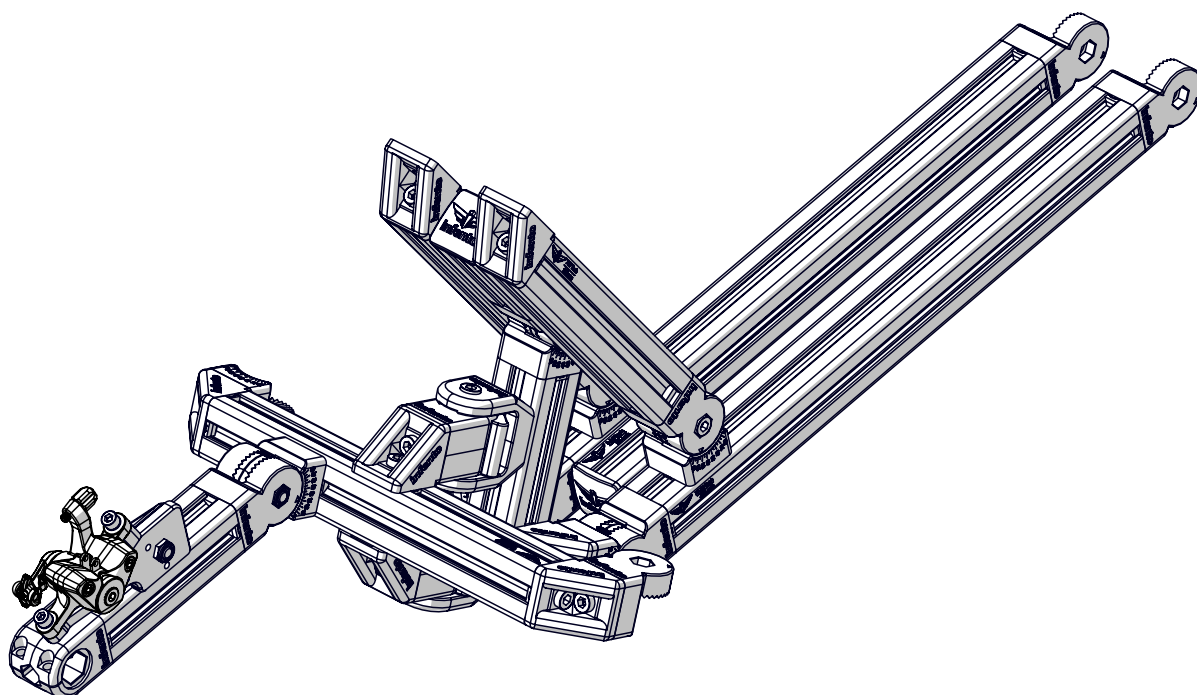
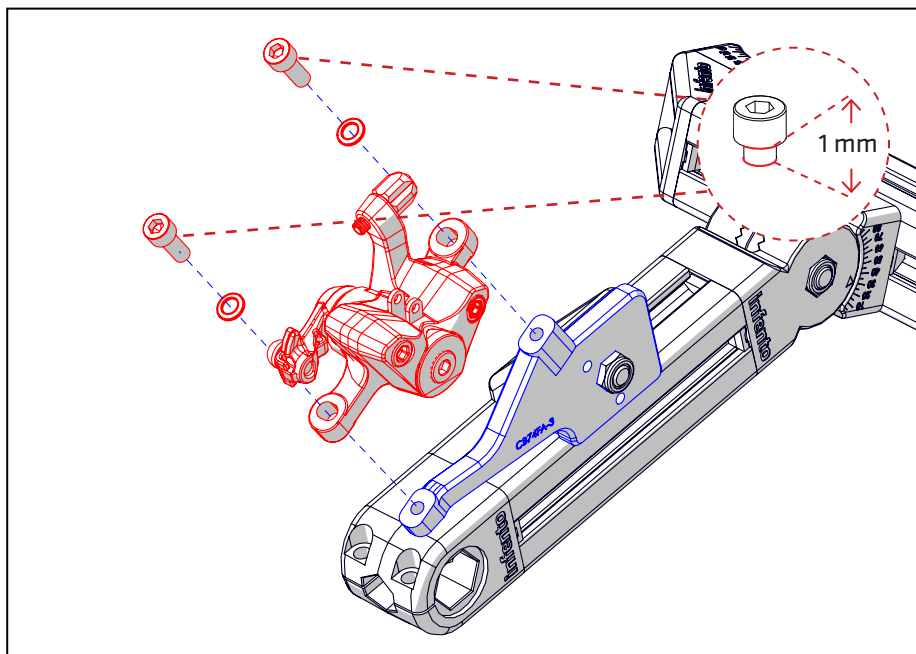
2x

+



Brake caliper

1x





27

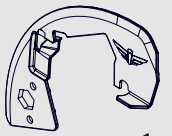
ride *SWING*



Bolt M5x6

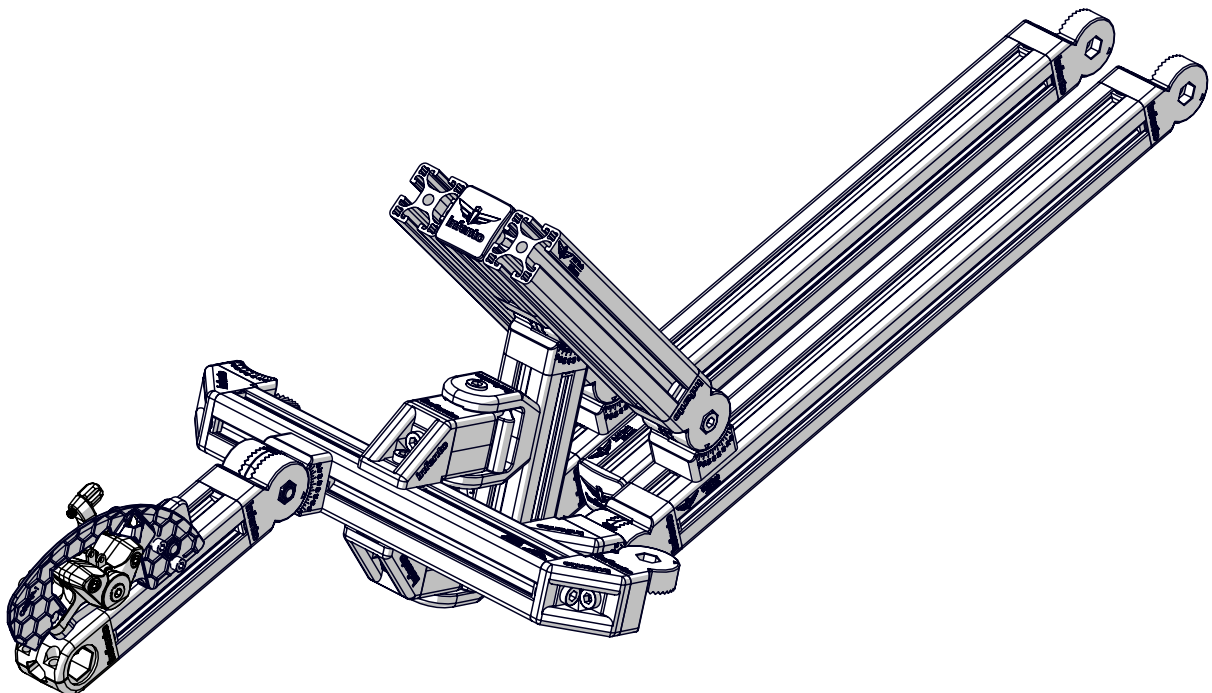
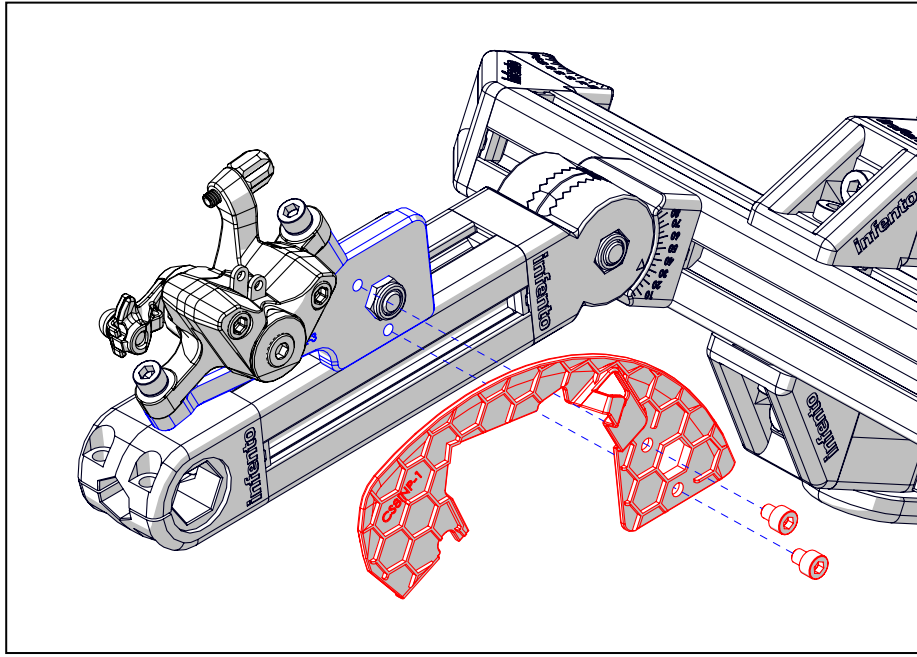


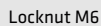
2x



Caliper shield

1x



 $2x$ 

Bolt M6x25

 $2x$ 

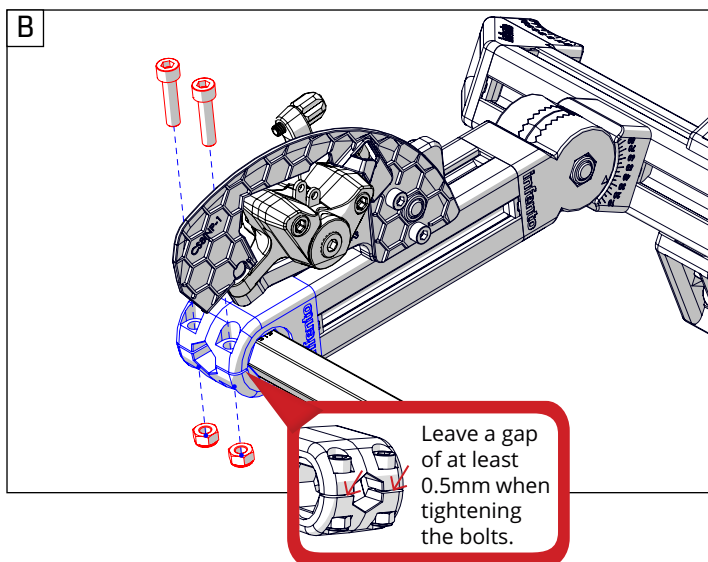
Bolt M8x20

1x

Washer M8-24

1x

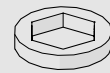
Axle 1x  
6.06 inch | 154 mm





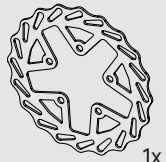
# 29

ride *SWING*



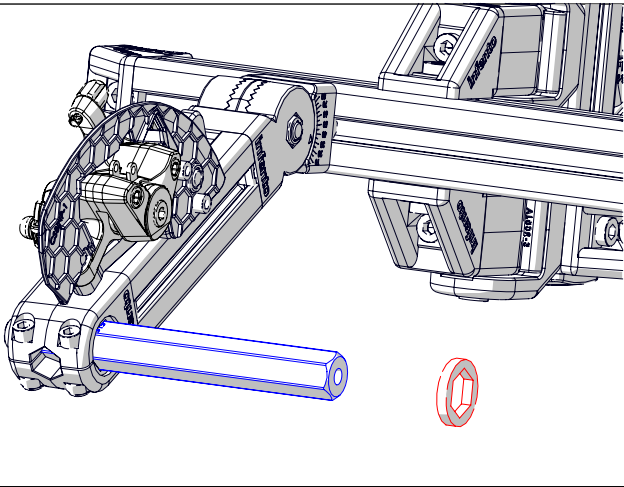
Spacer 1x  
0.2 inch | 5 mm

+

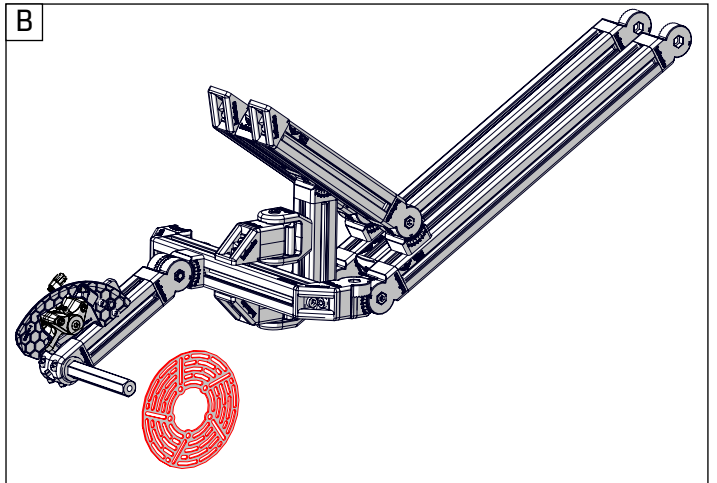


Brake disc 1x

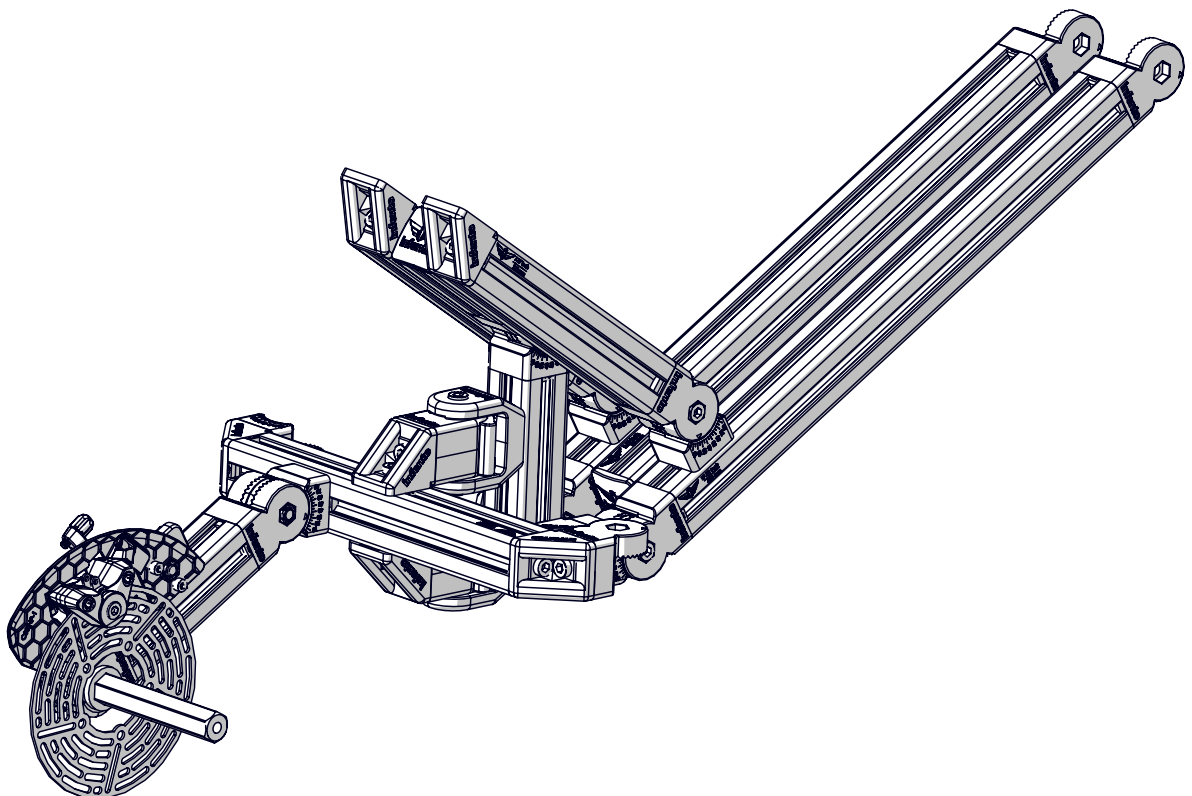
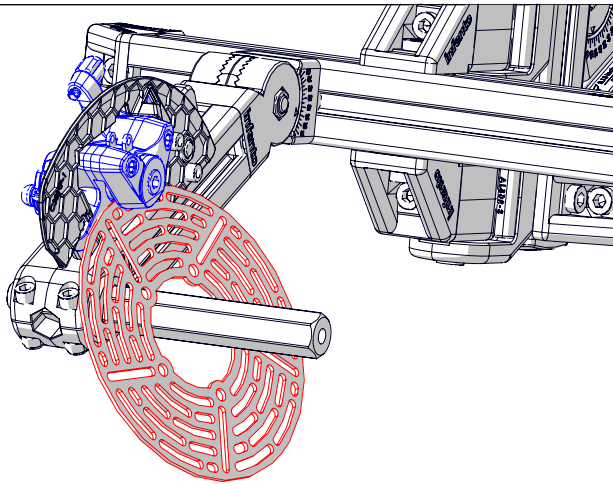
A



B



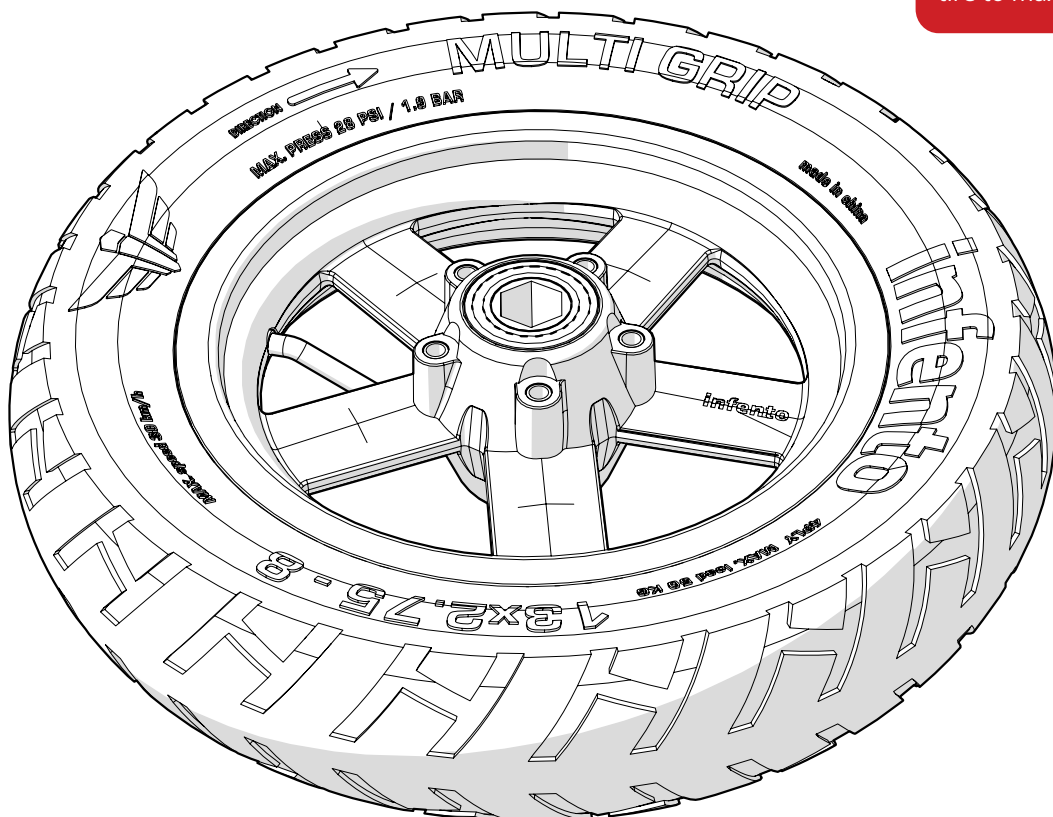
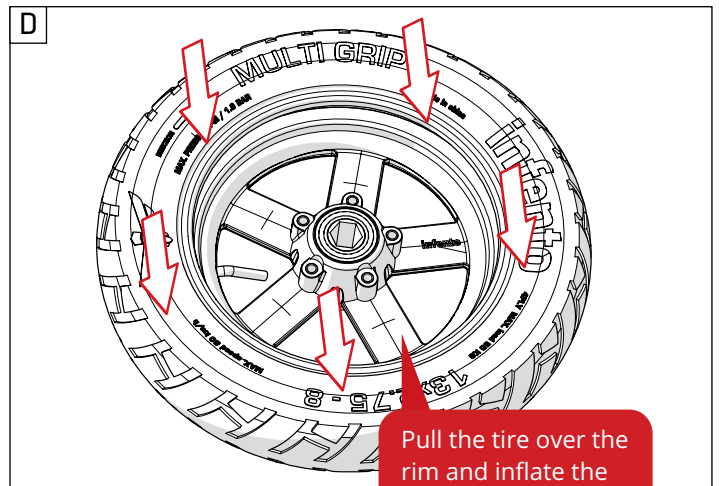
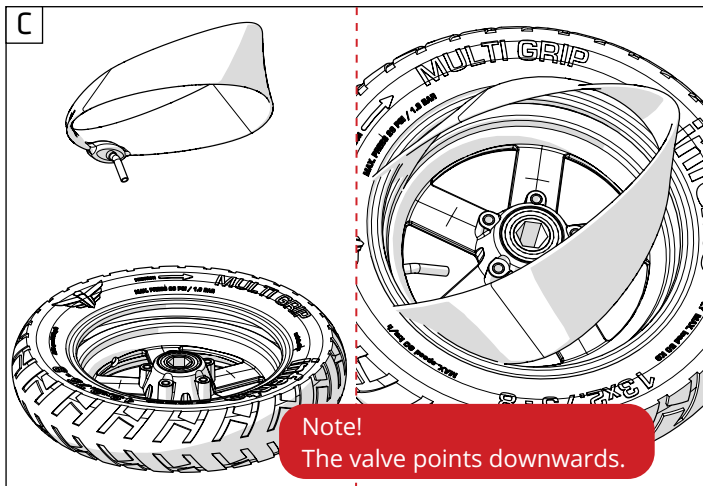
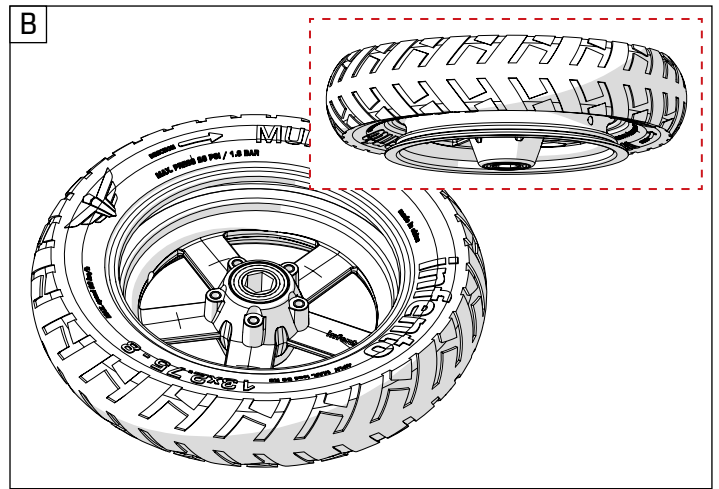
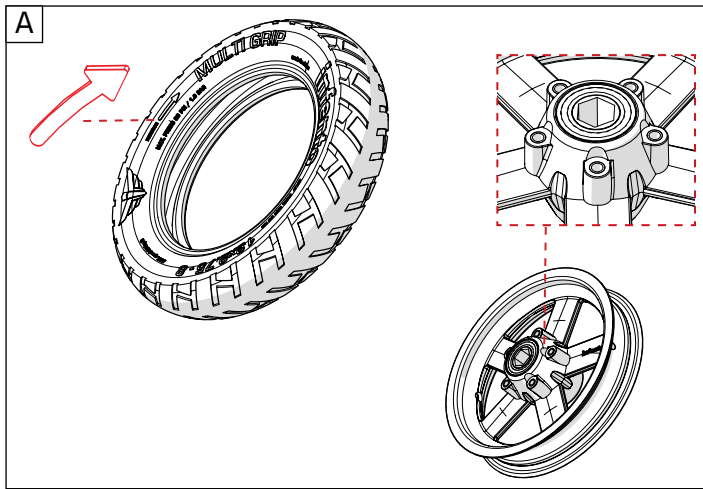
C





30

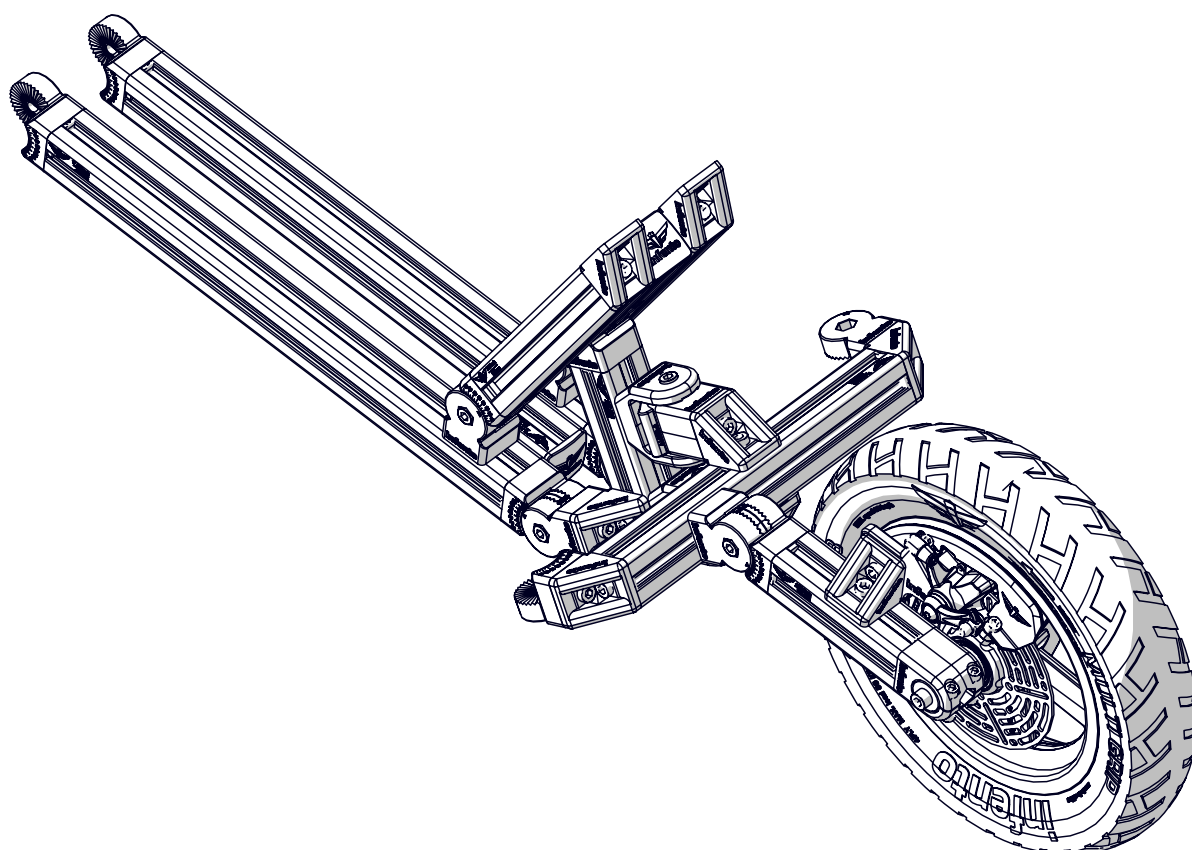
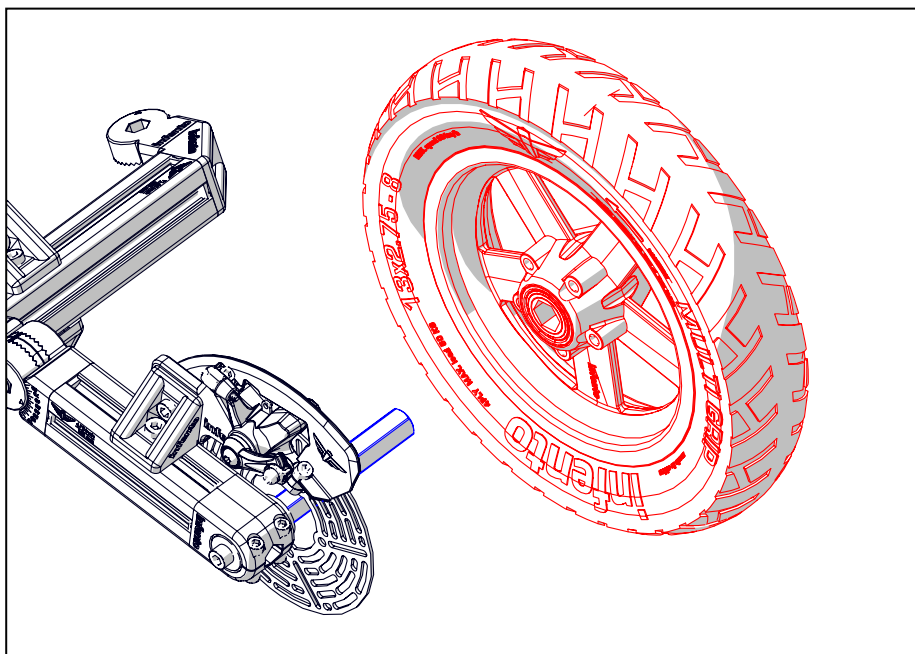
ride *SWING*





31

ride *SWING*



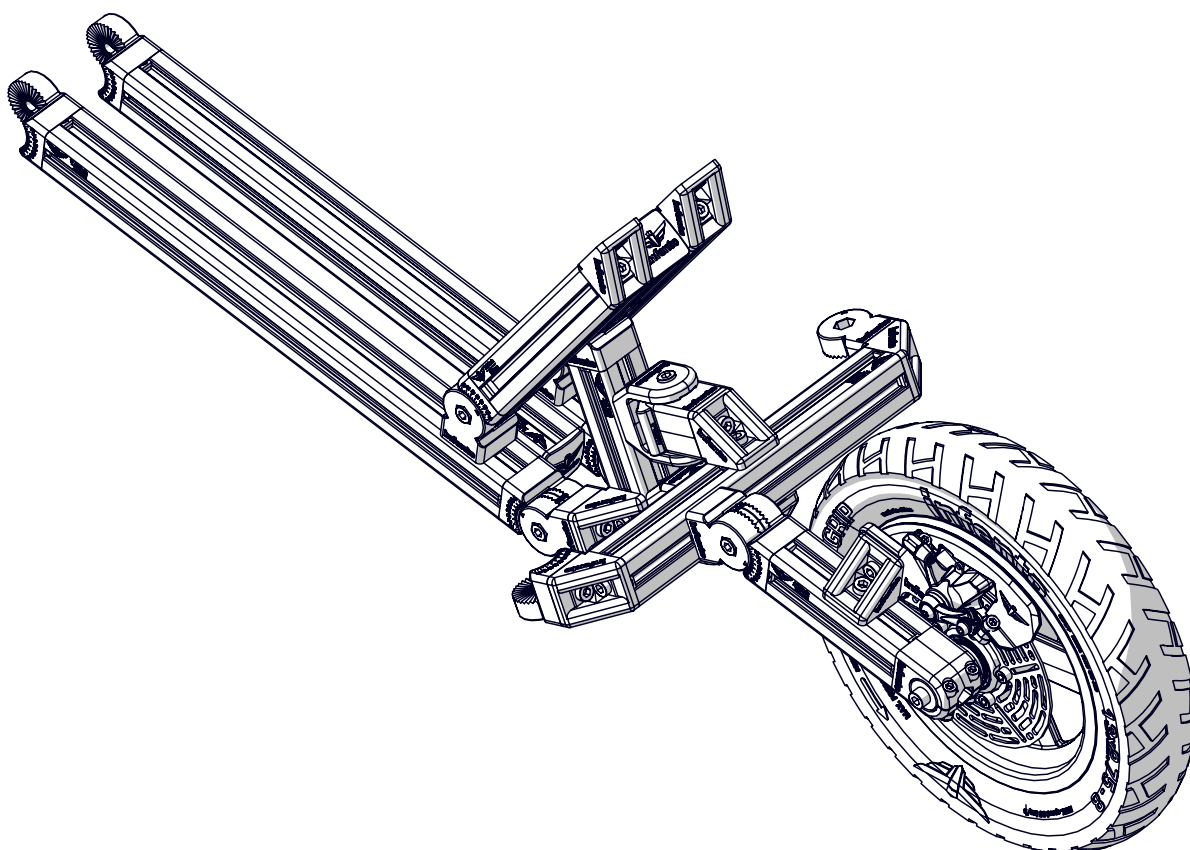
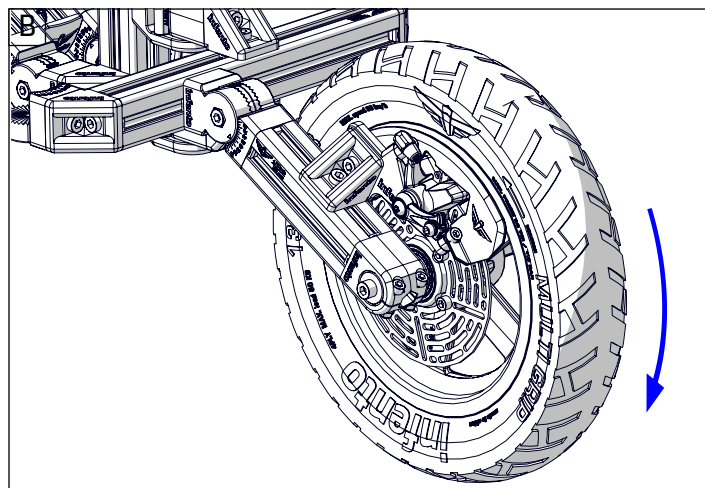
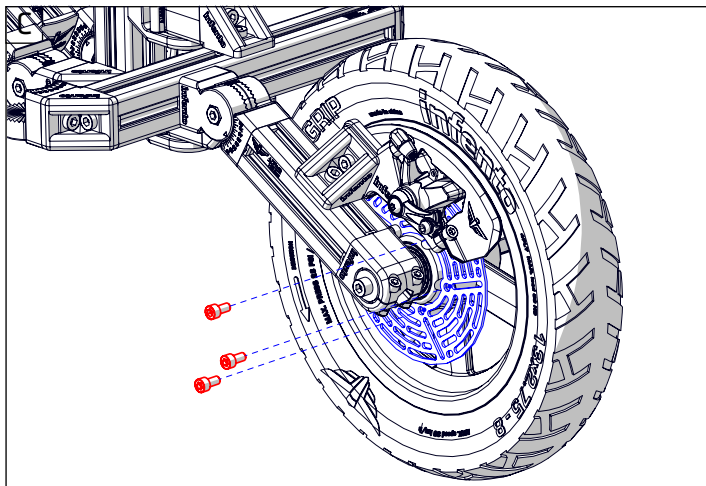
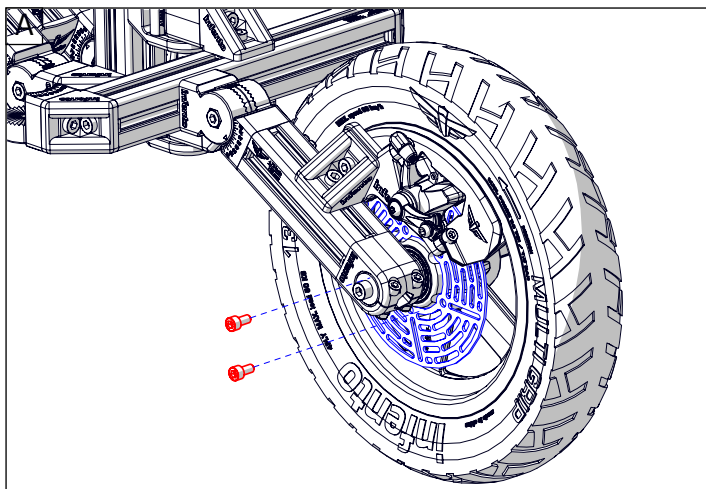


# 32

ride *SWING*







5x  
Bolt M6x12

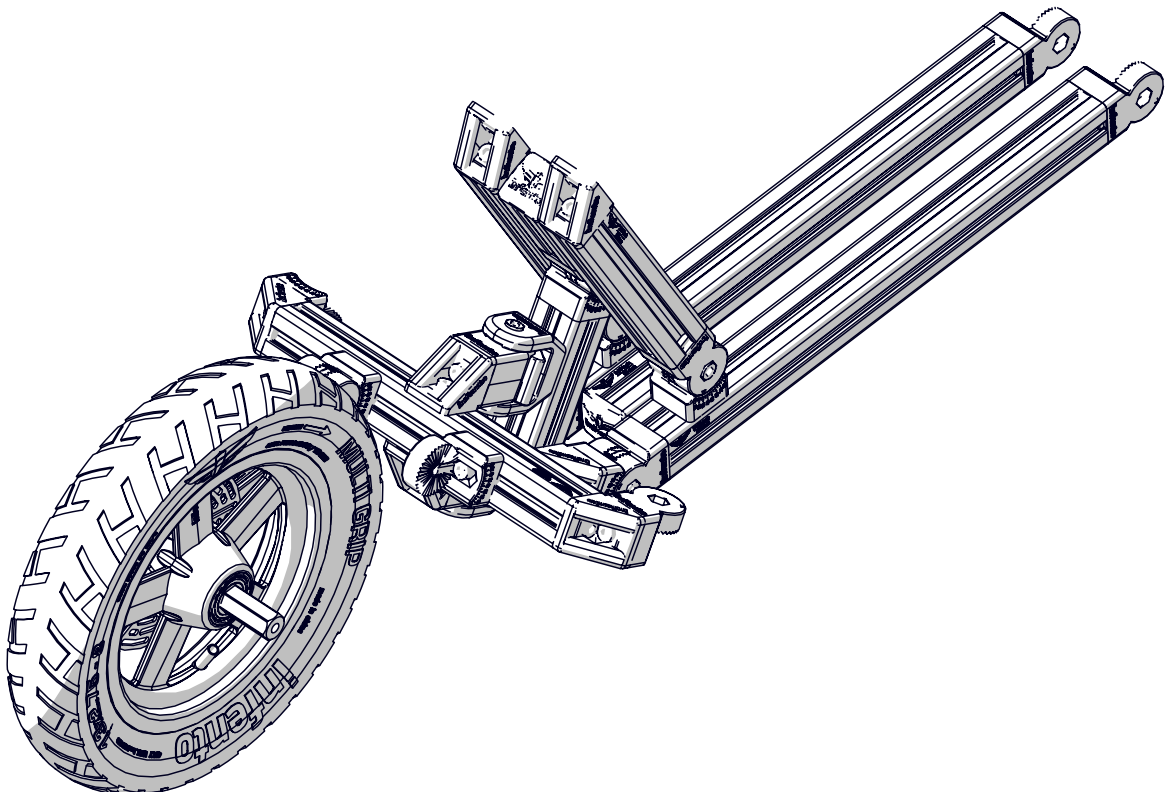
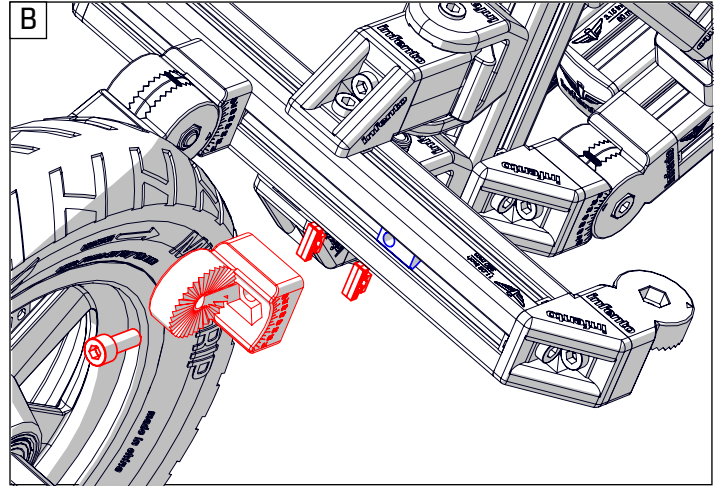
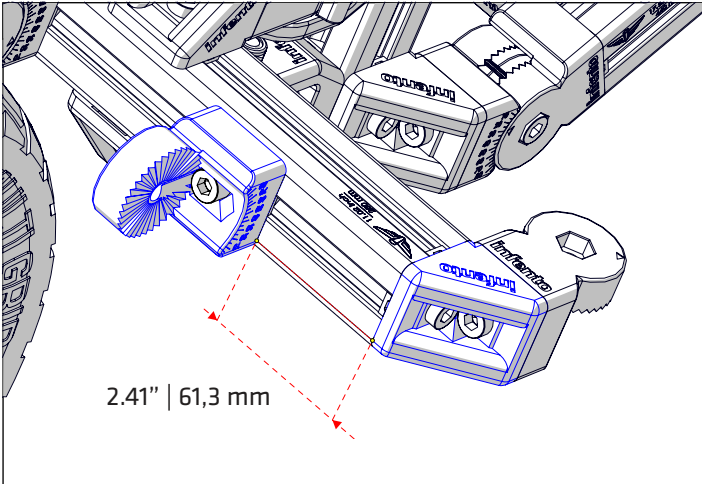
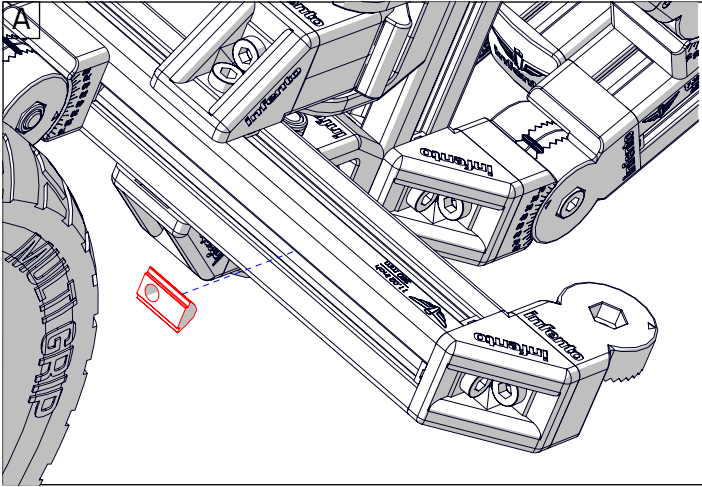




# 33

ride *SWING*

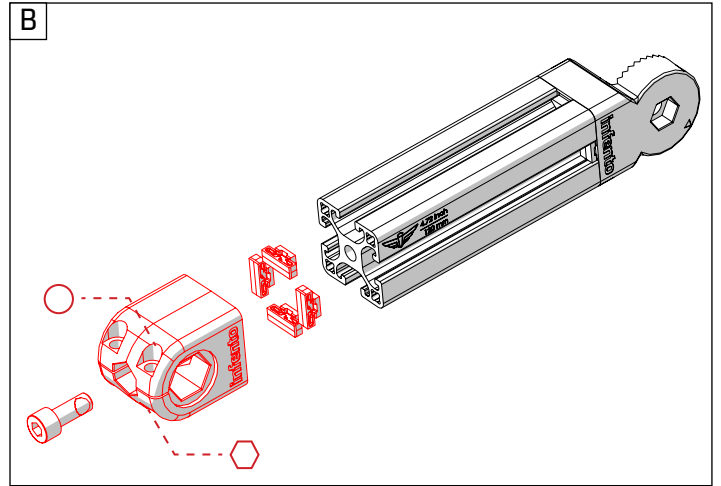
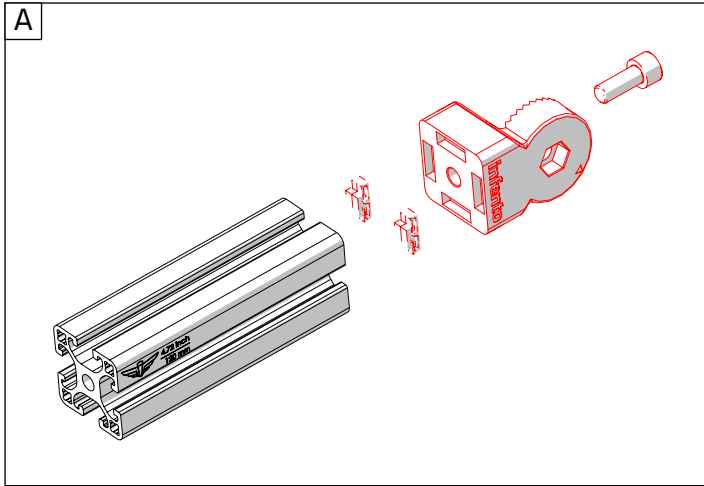
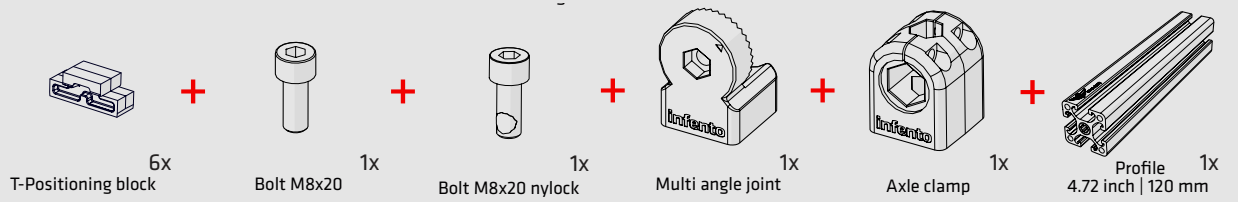
- |  |    |   |    |  |    |  |    |
|--|----|---|----|--|----|--|----|
|  | +  |  | +  |  | +  |  |    |
| T-Positioning block  | 2x | Bolt M8x20  | 1x | Profile nut short  | 1x | Multi angle joint  | 1x |



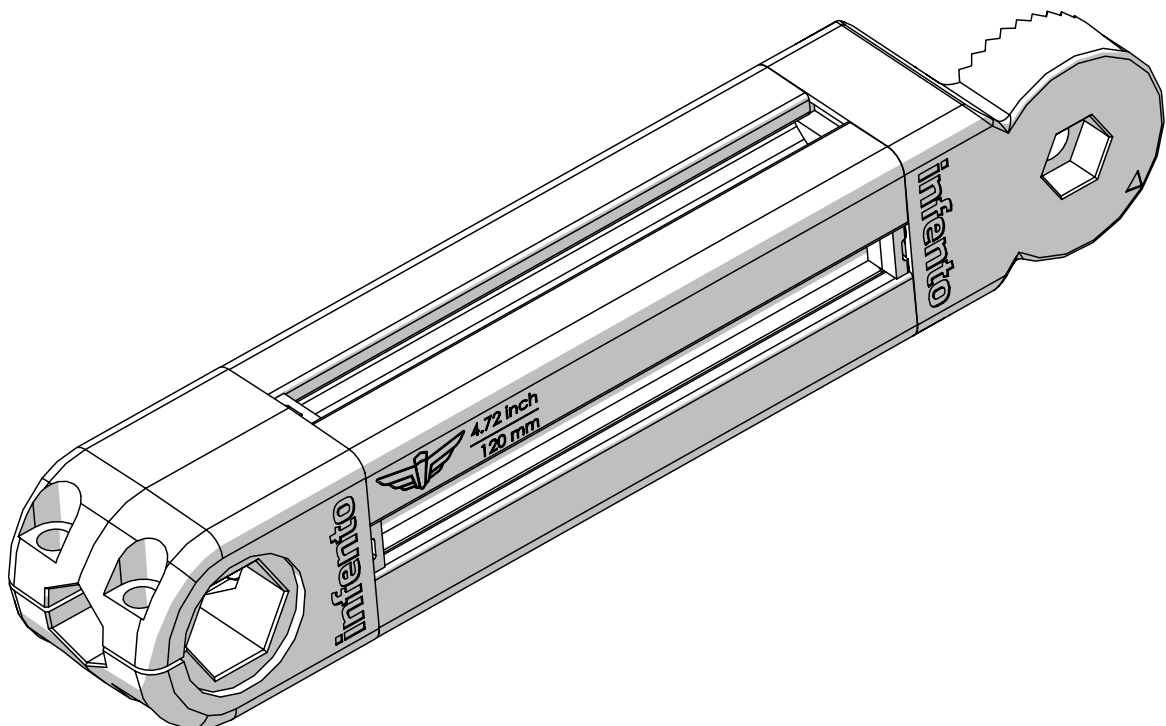


# 34

ride *SWING*



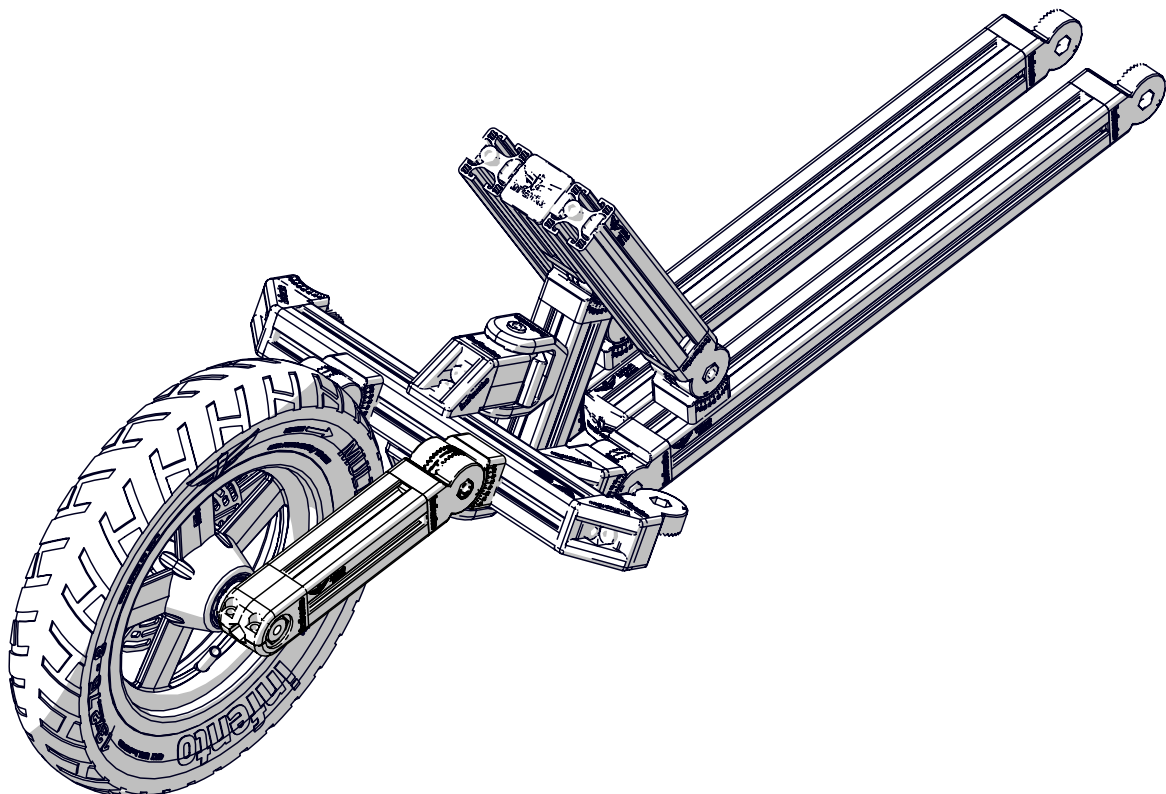
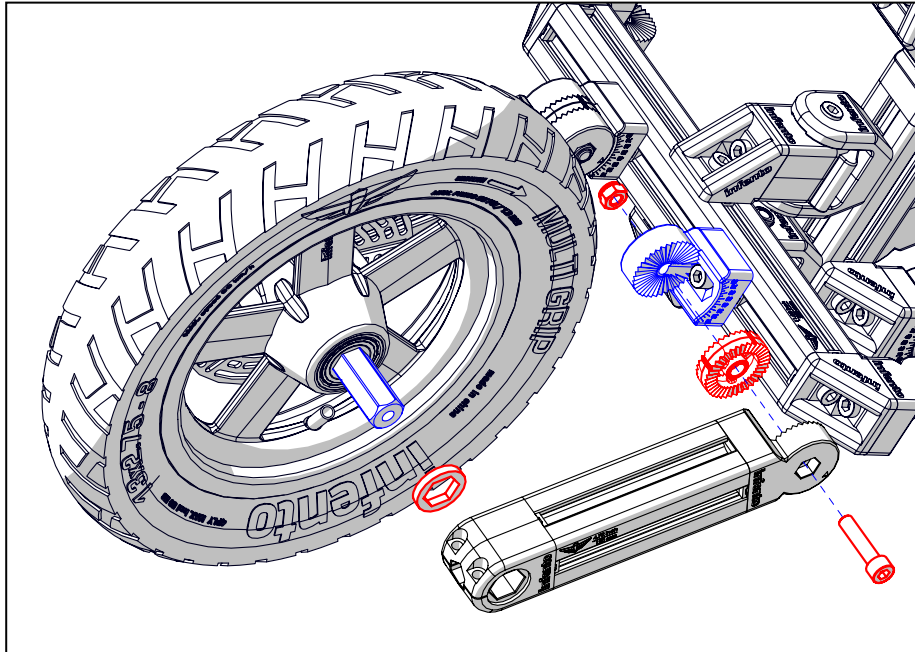
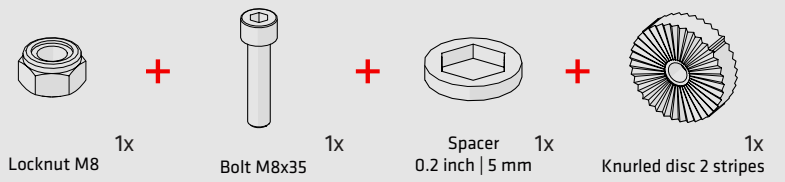
Use the Allen key handle so you can tighten the bolt well.





35

ride *SWING*





# 36

ride *SWING*



+



+



+

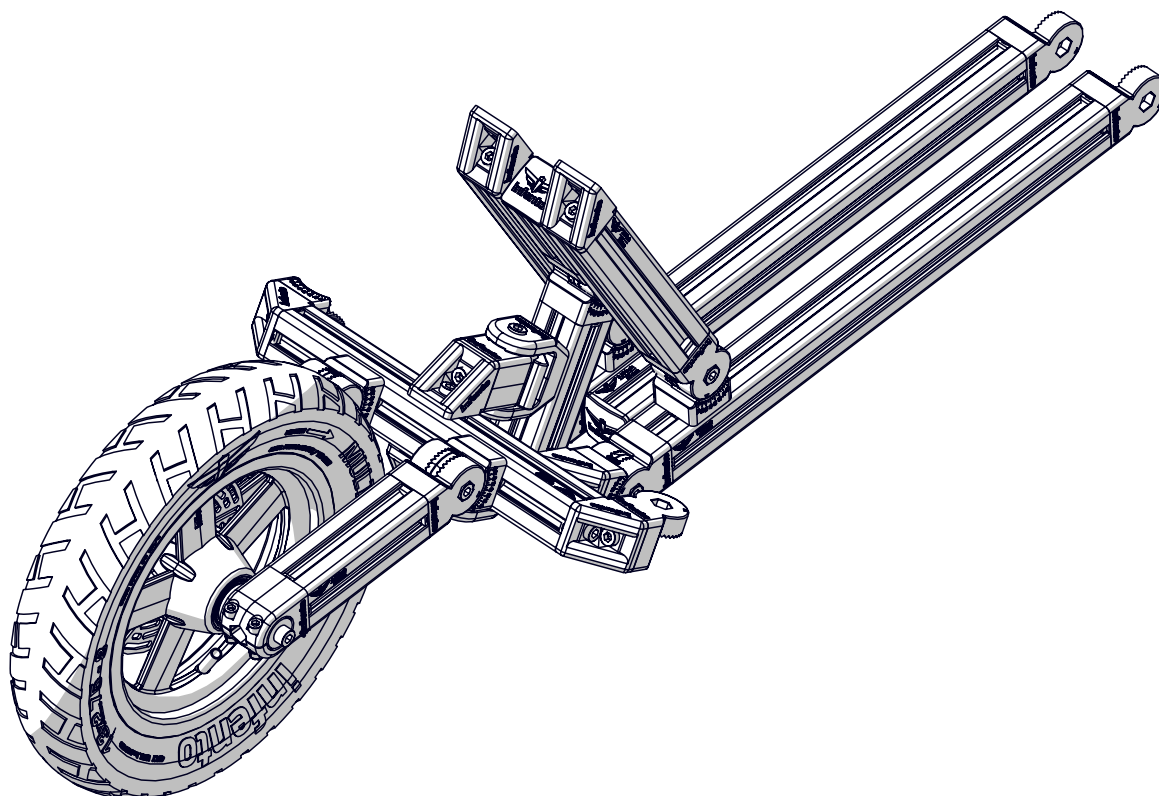
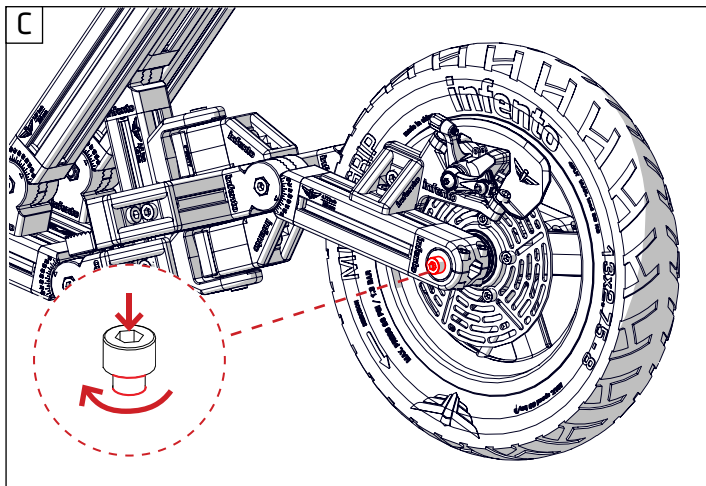
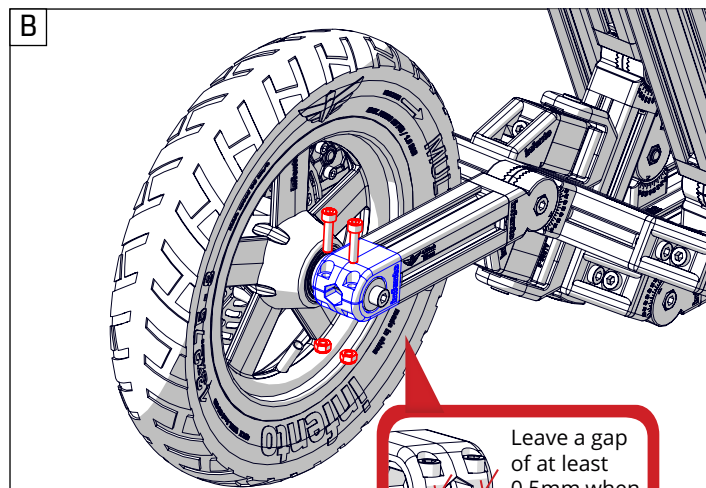
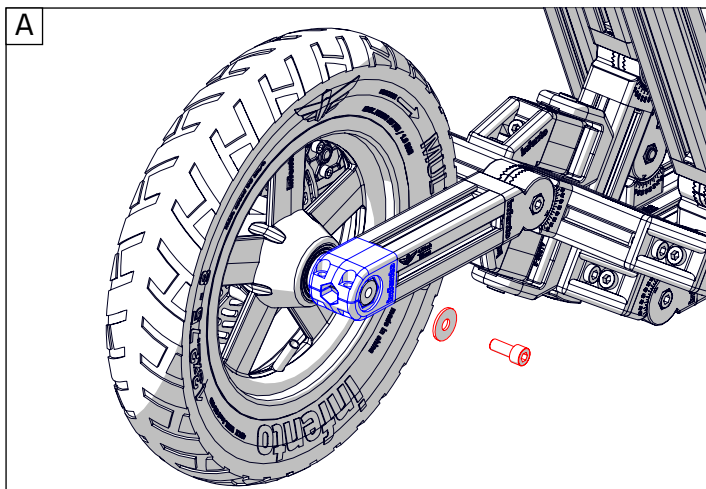


Locknut M6 2x

Bolt M6x25 2x

Bolt M8x20 1x

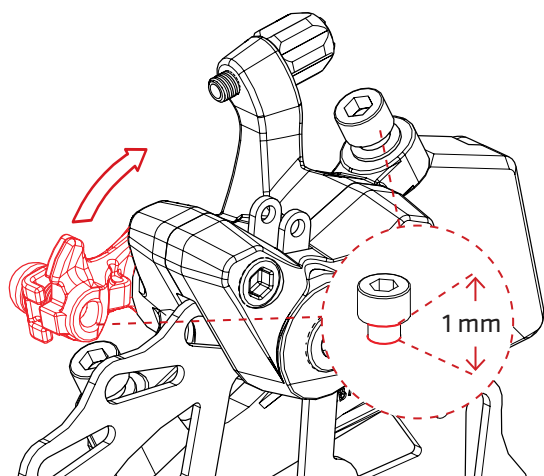
Washer M8-24 1x



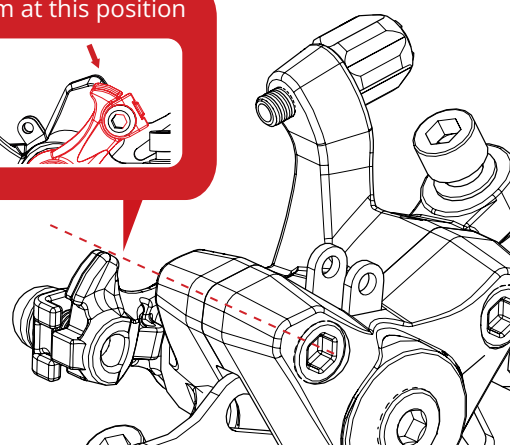


37

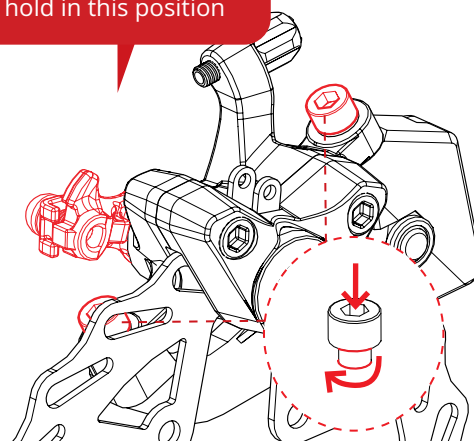
ride *SWING*



hold the arm at this position

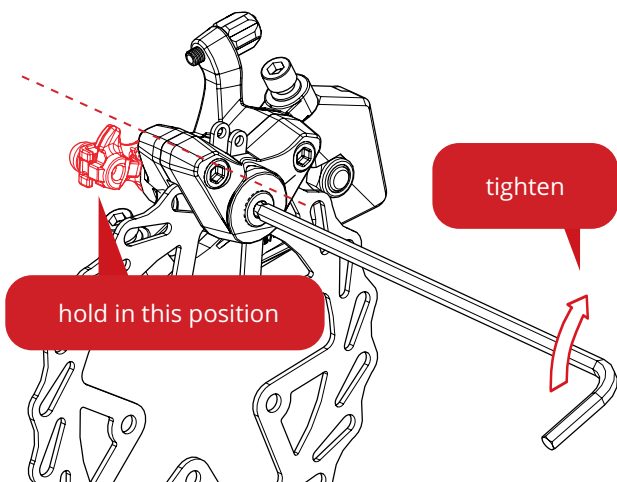


hold in this position

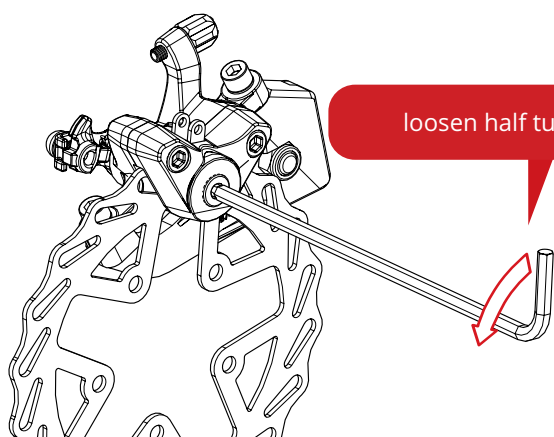


tighten

hold in this position



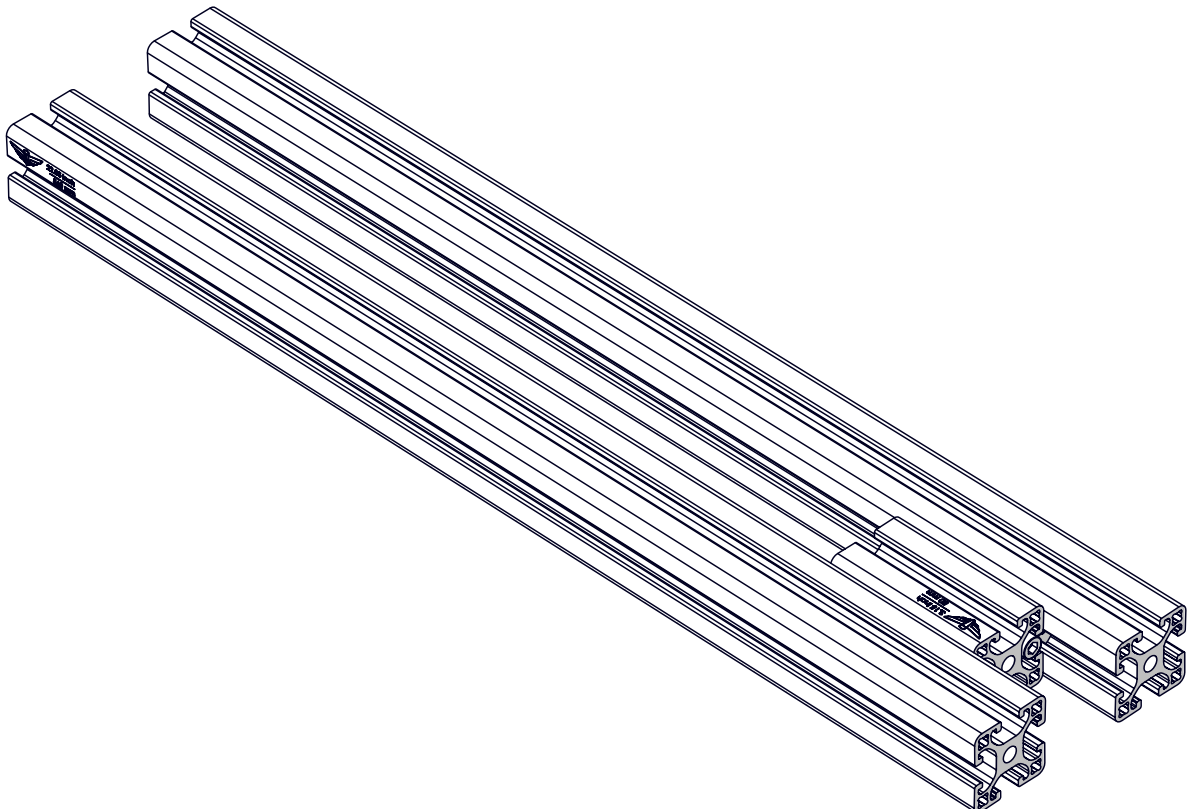
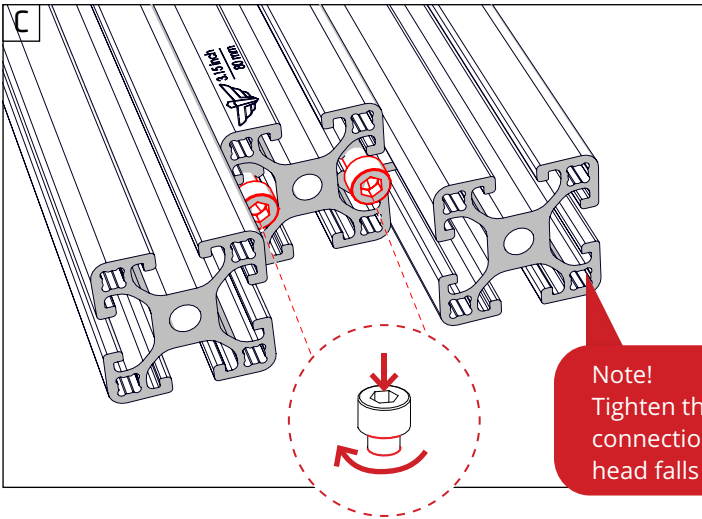
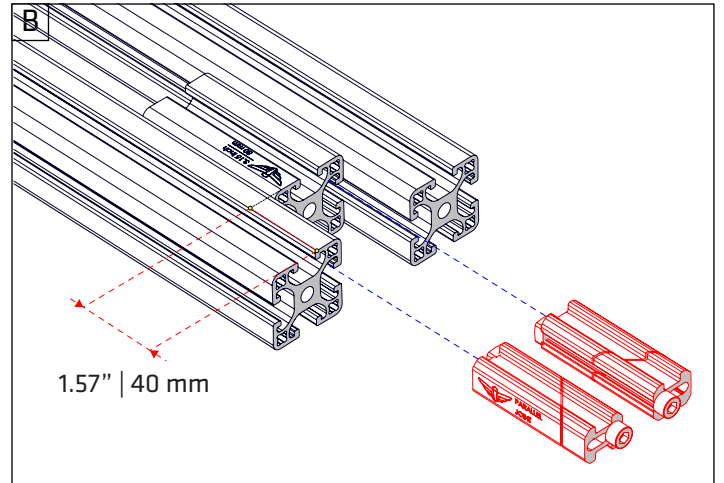
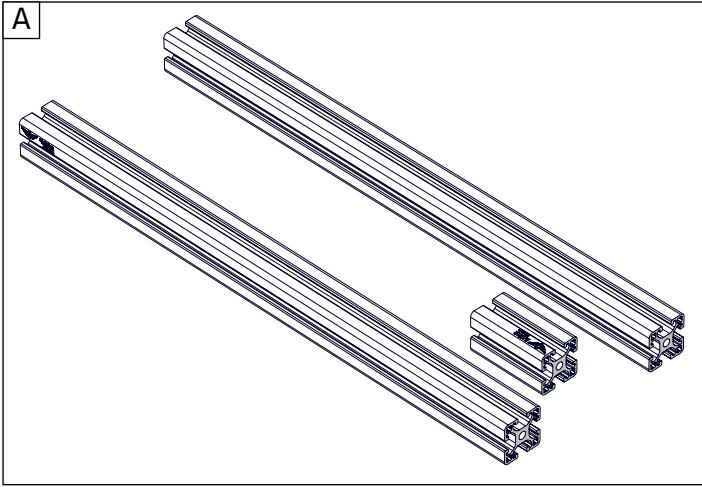
loosen half turn





# 38

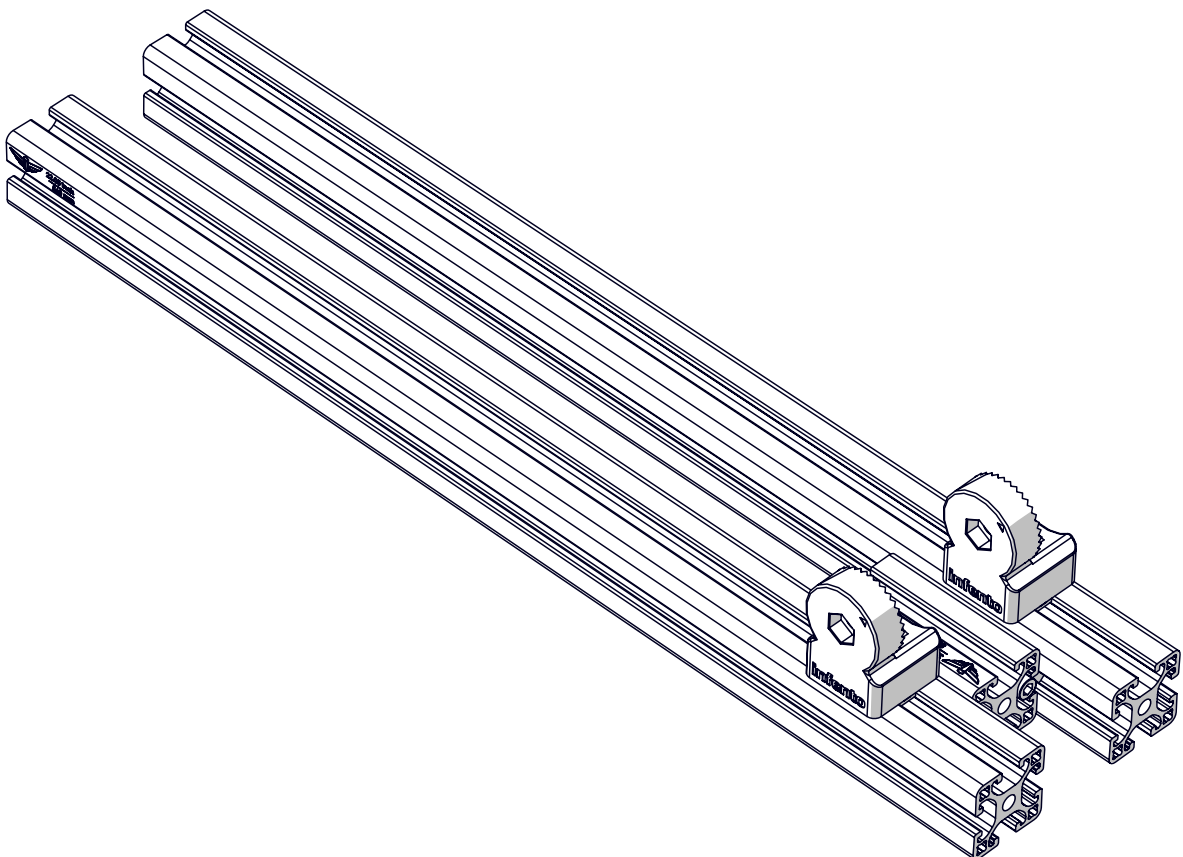
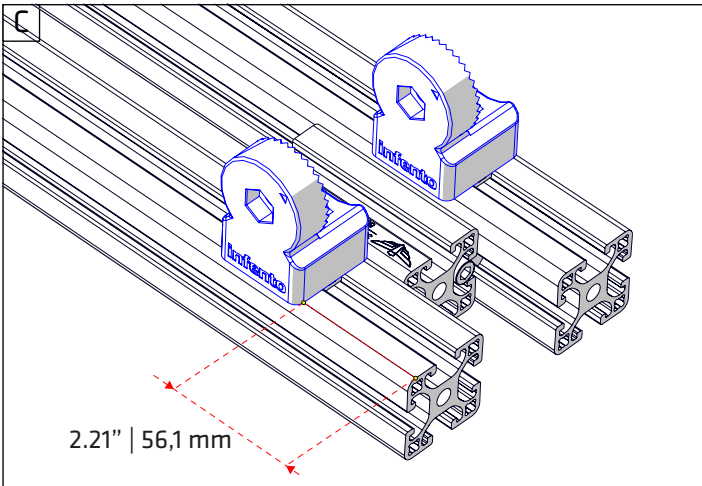
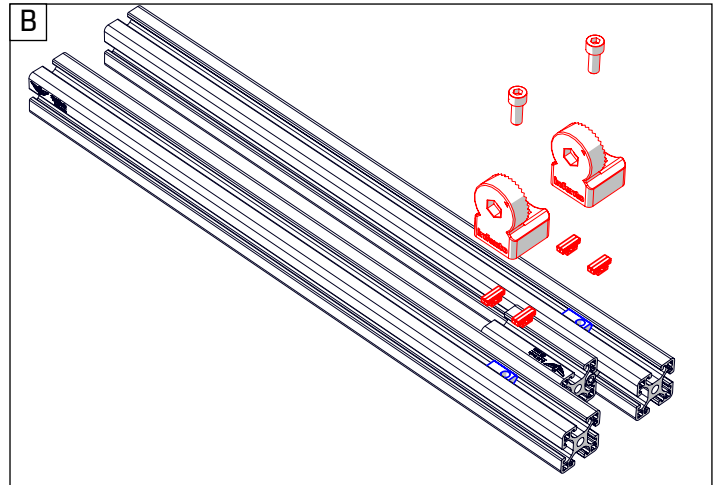
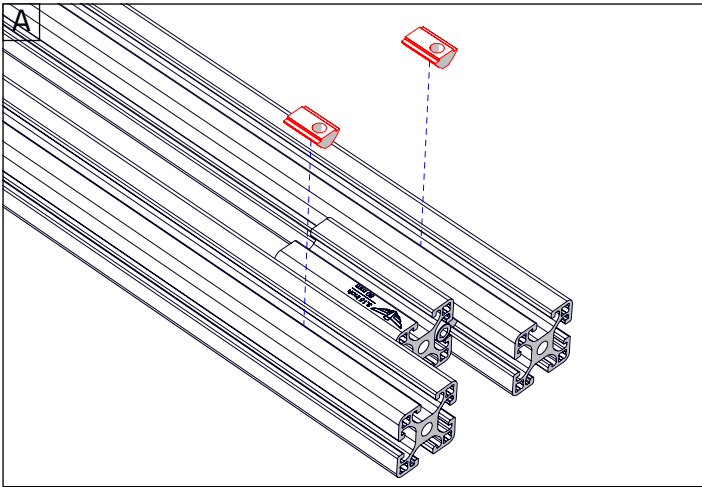
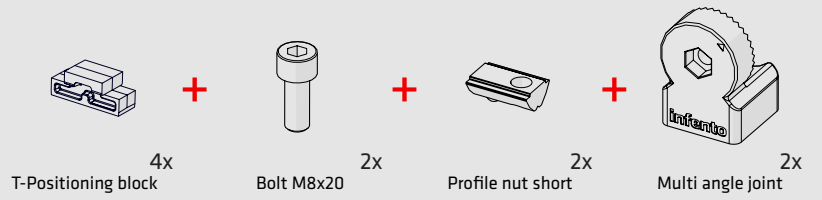
ride *SWING*





# 39

ride **SWING**





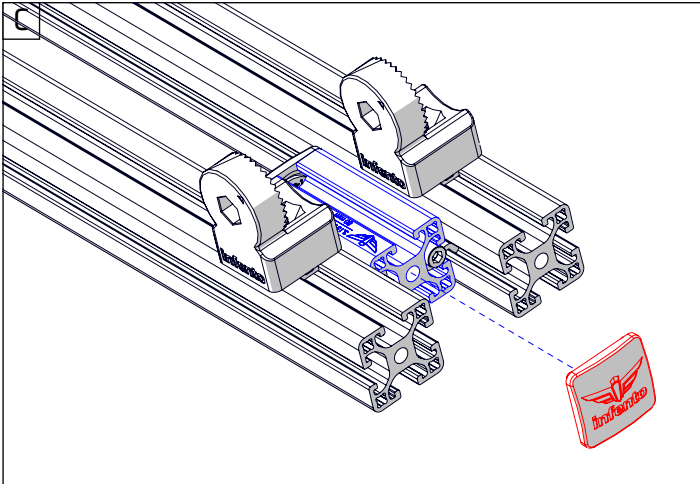
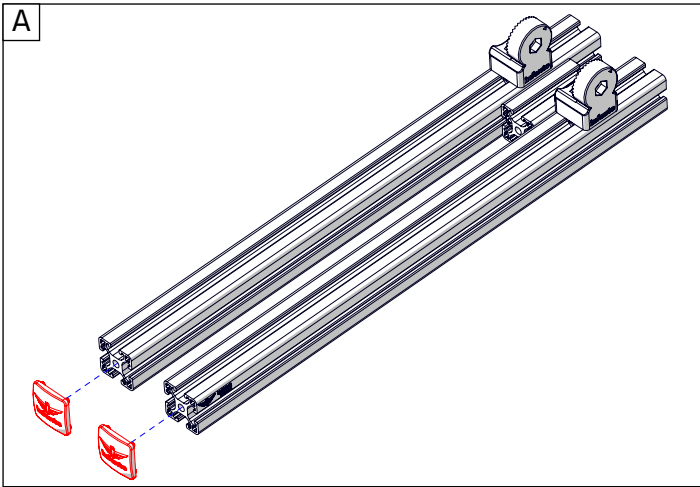
40

ride *SWING*

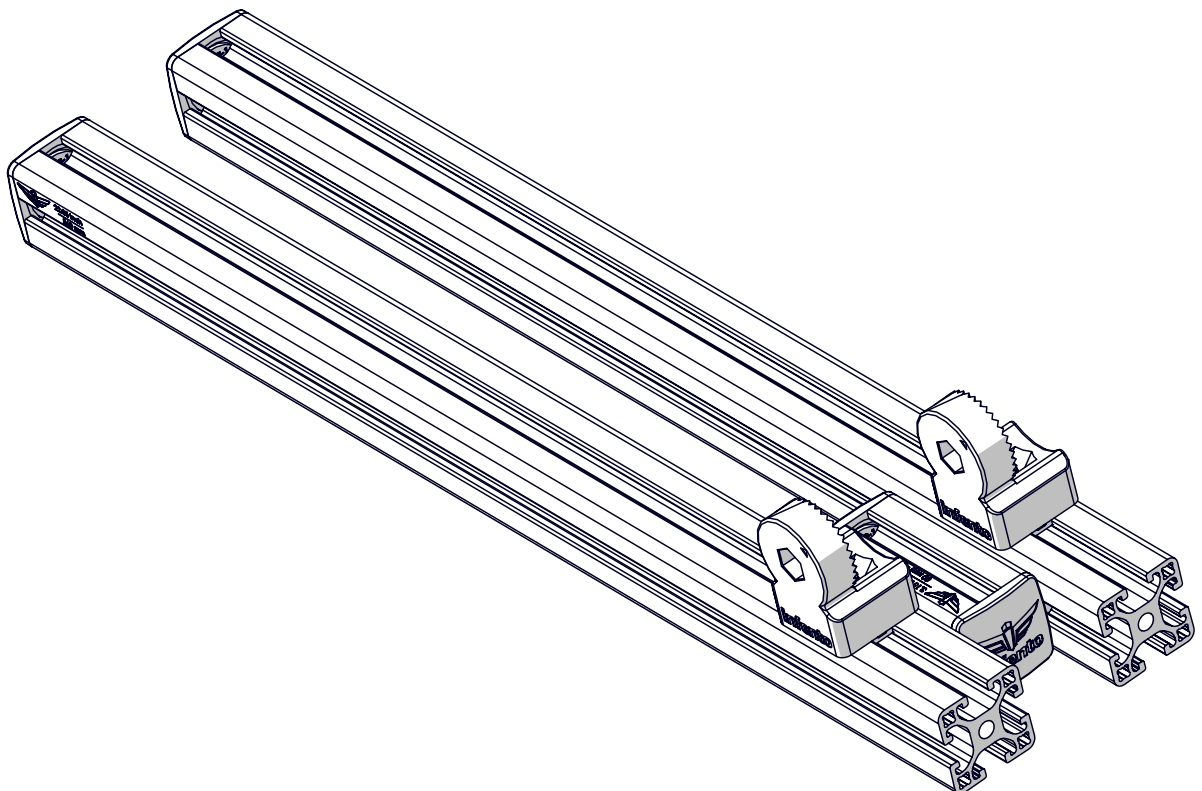
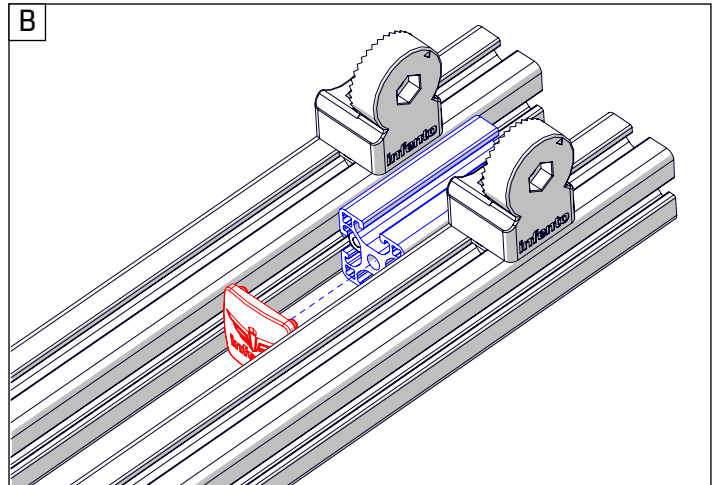


Protect cap 4x

A



B

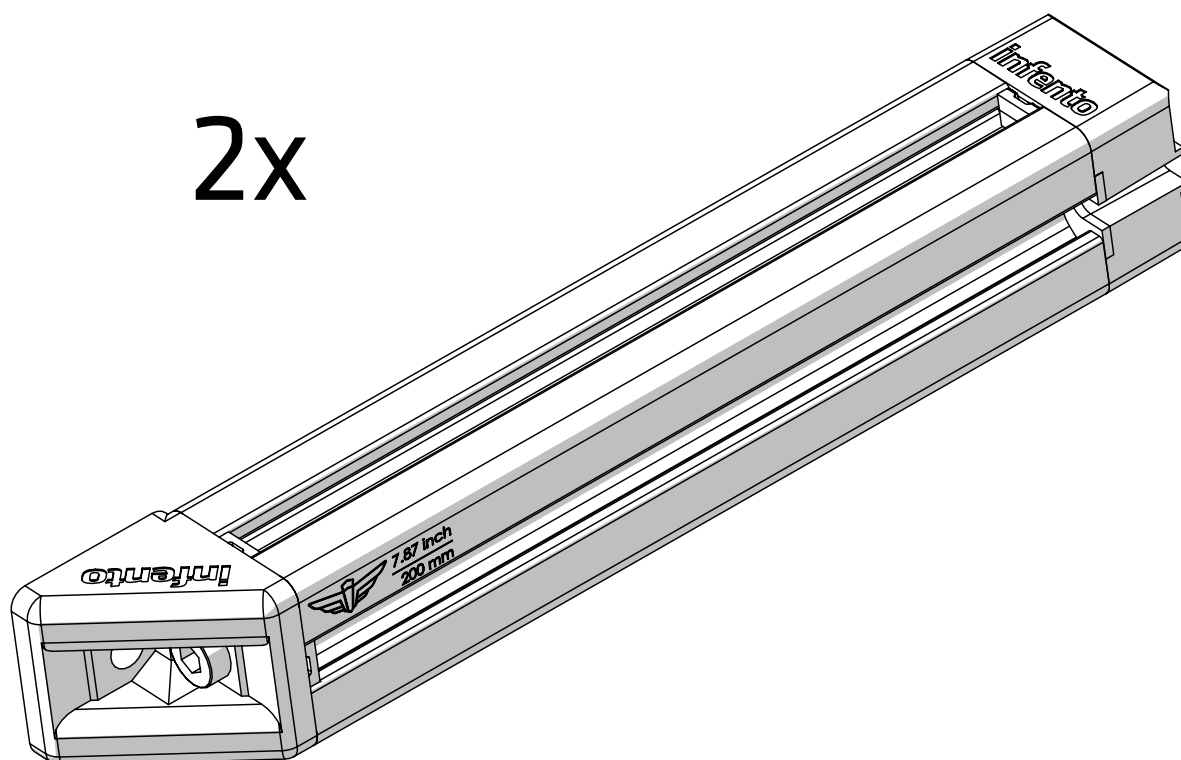
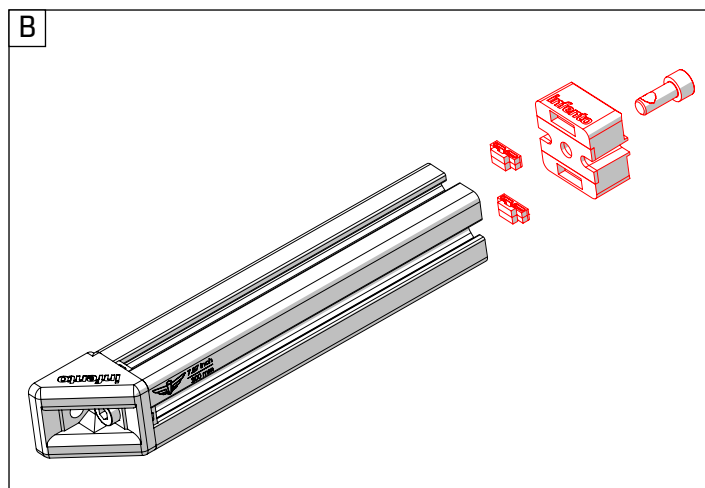
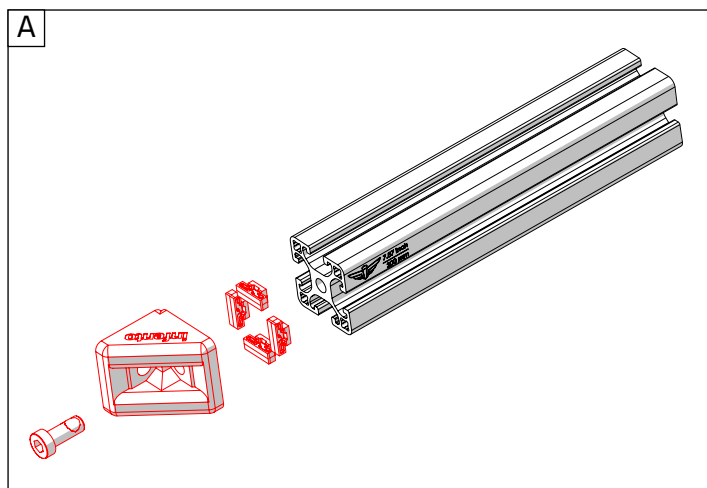




41


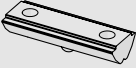
ride *SWING*

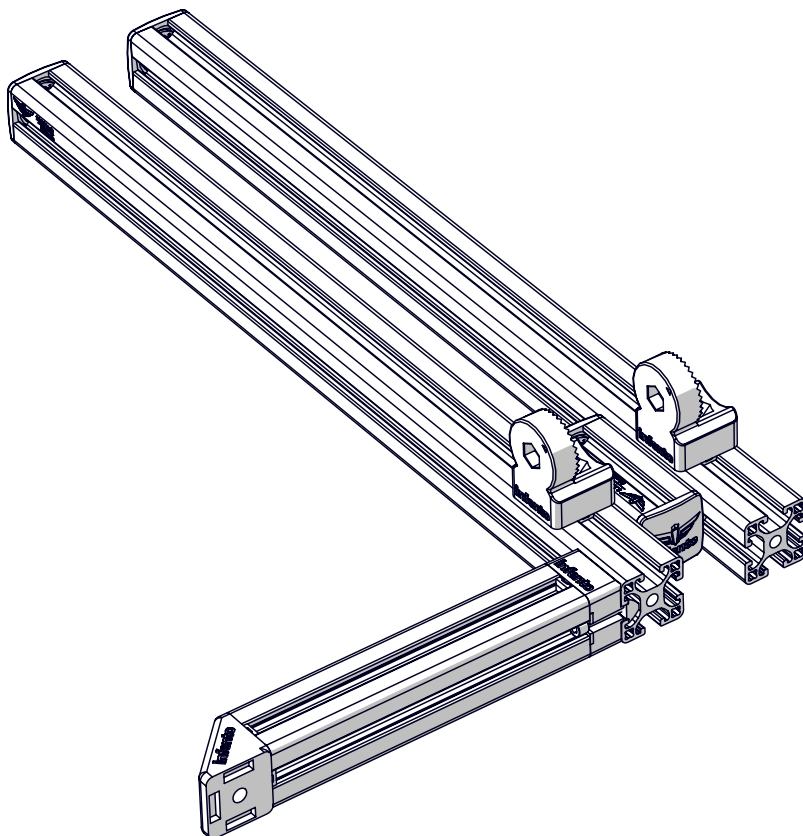
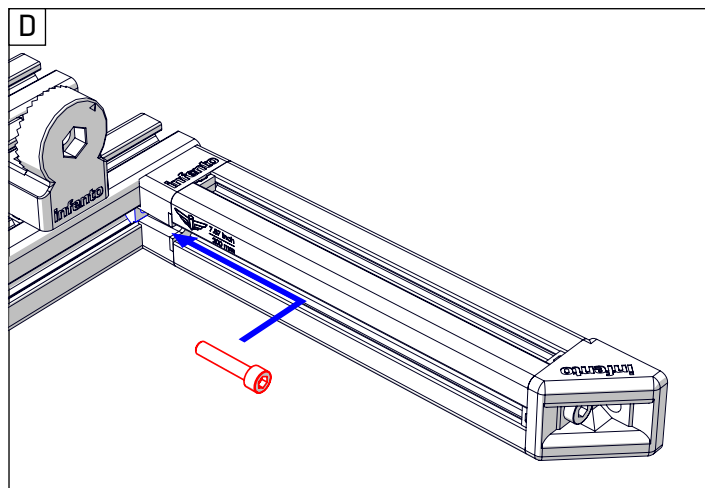
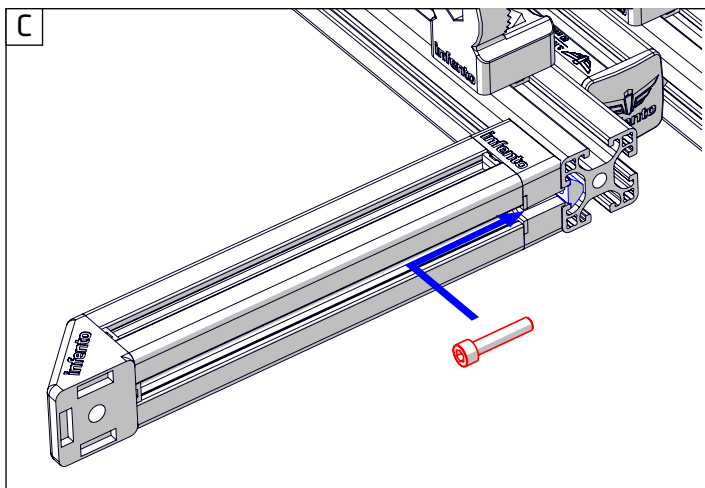
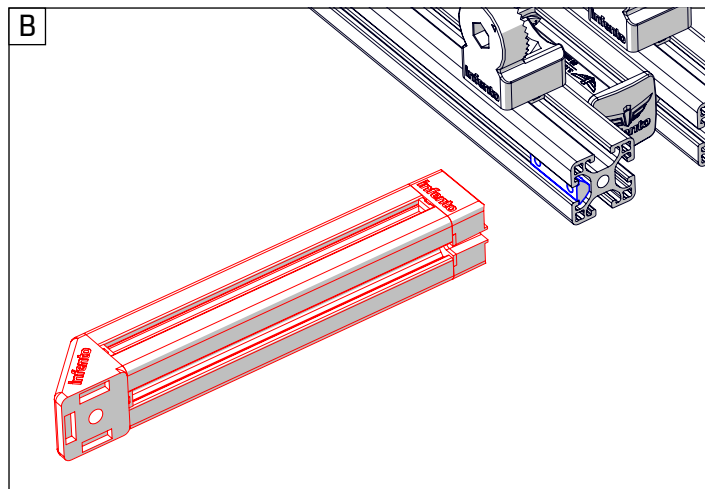
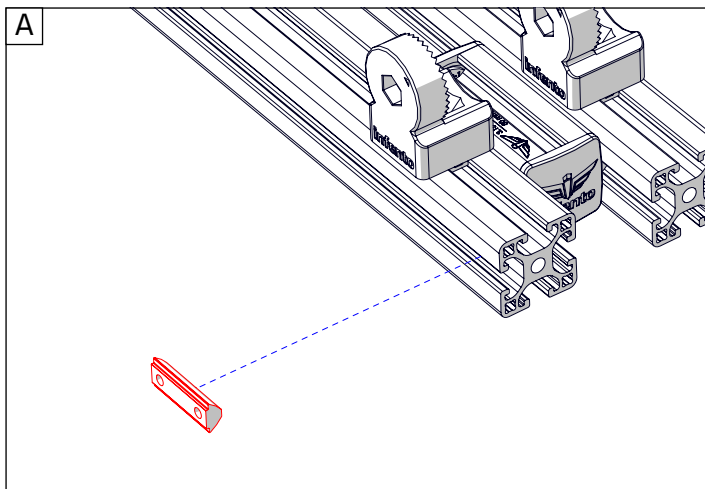
T-Positioning block 12x + Bolt M8x20 nylock 4x + T-joint 2x + L-joint 2x + Profile 7.87 inch | 200 mm 2x





42  
ride *SWING*


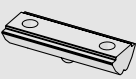
  +  
Bolt M6x30 2x Profile nut long 1x

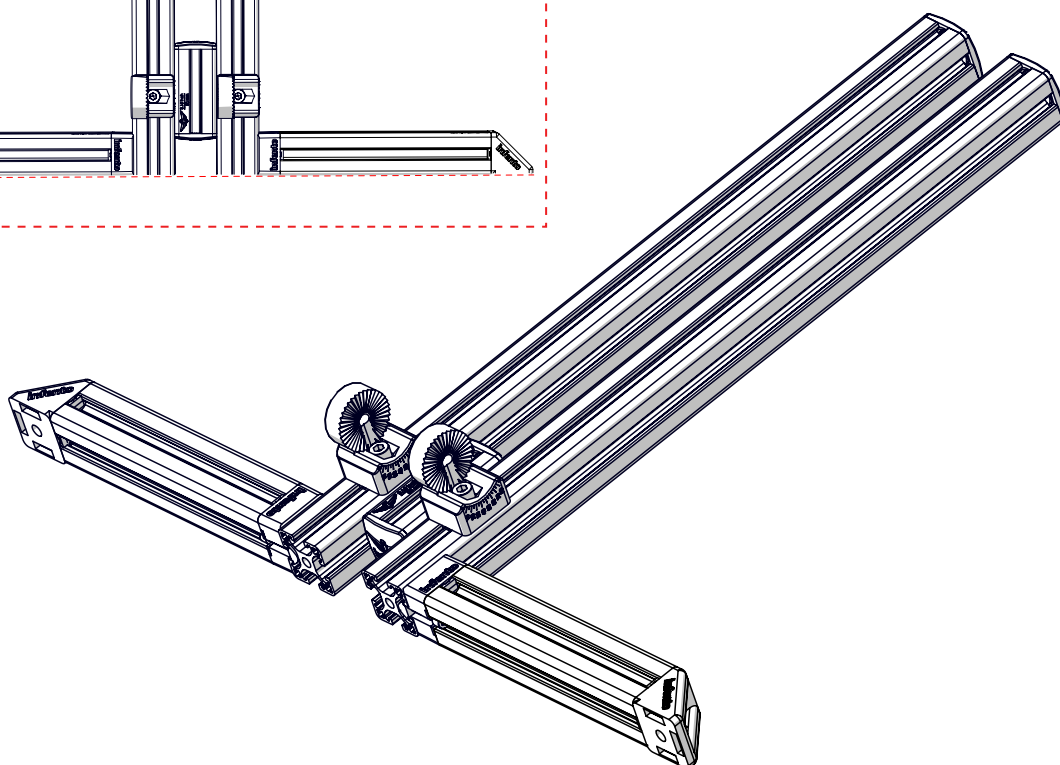
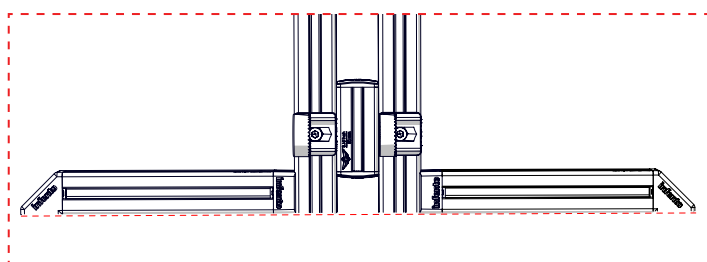
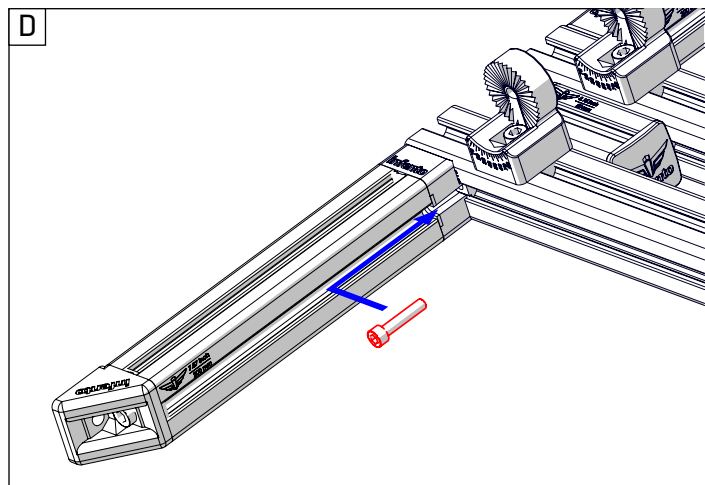
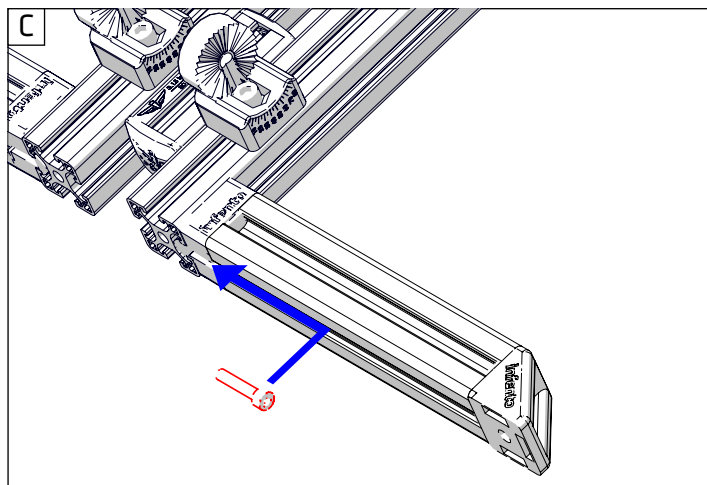
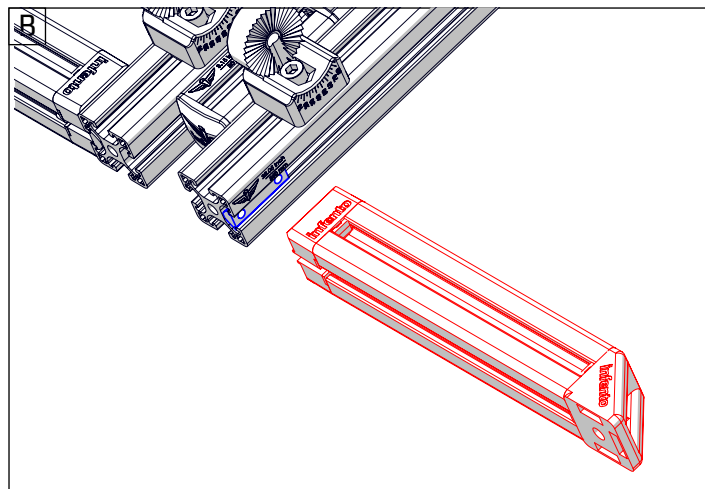
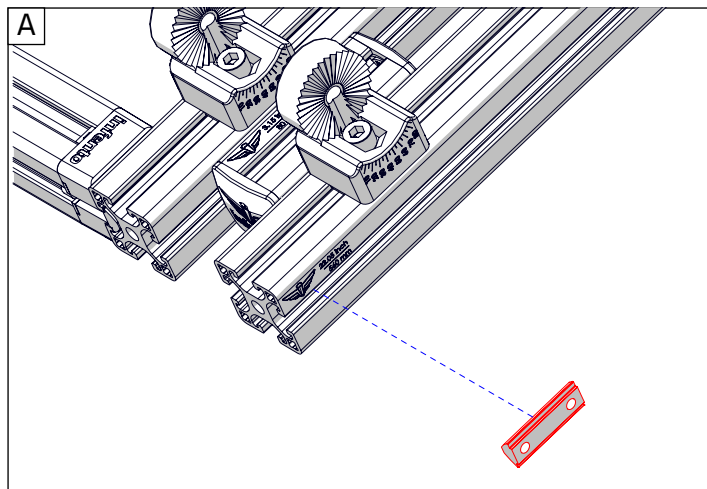




# 43

ride *SWING*

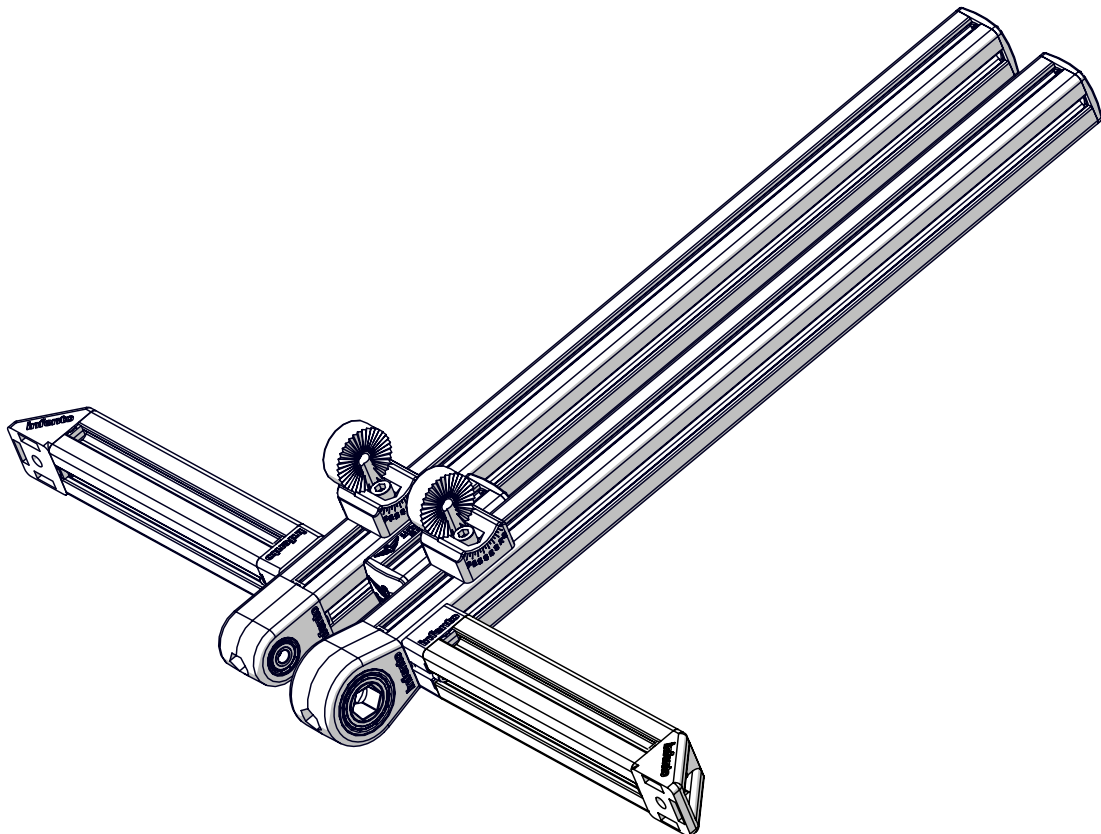
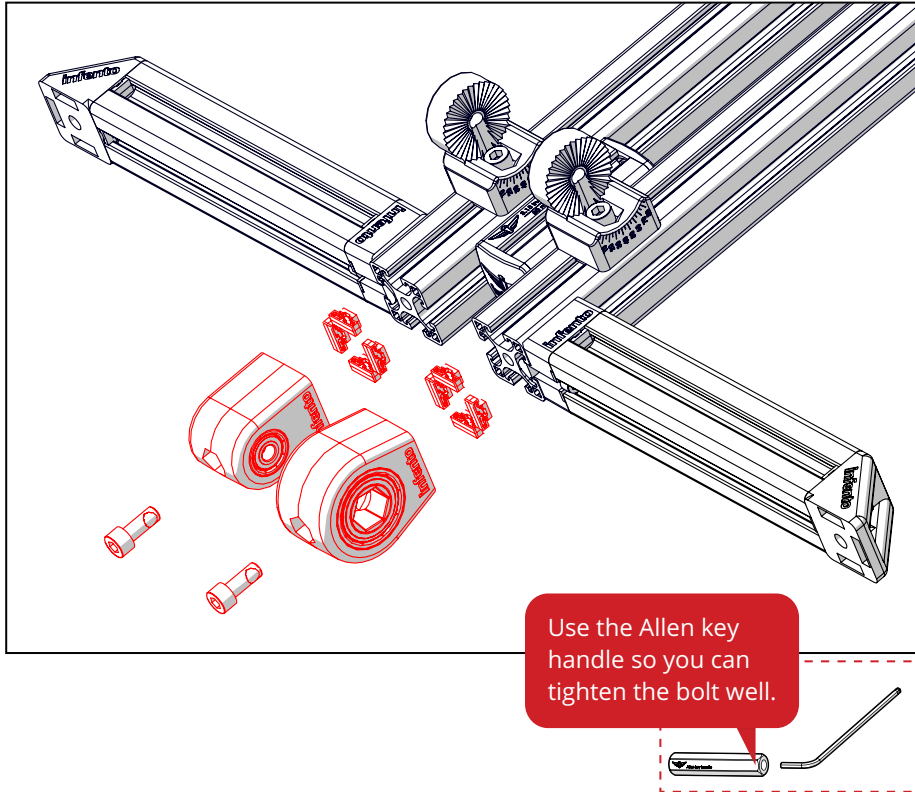
   
Bolt M6x30 2x Profile nut long 1x





44  
ride *SWING*

- 8x T-Positioning block + 2x Bolt M8x20 nylock + 1x Bearing block 40x40\_8 + 1x Bearing block 40x40\_Hexa 19

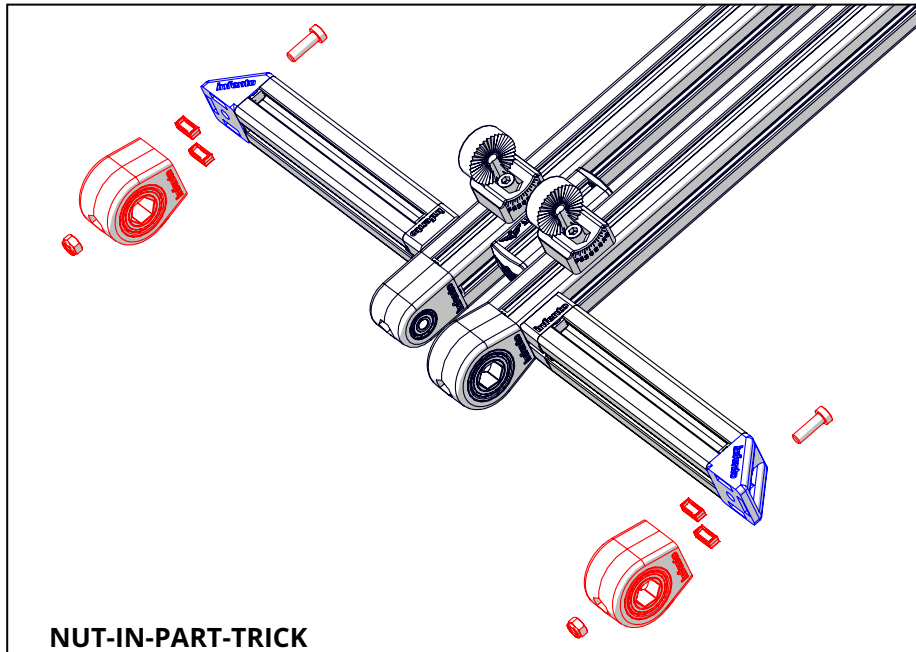




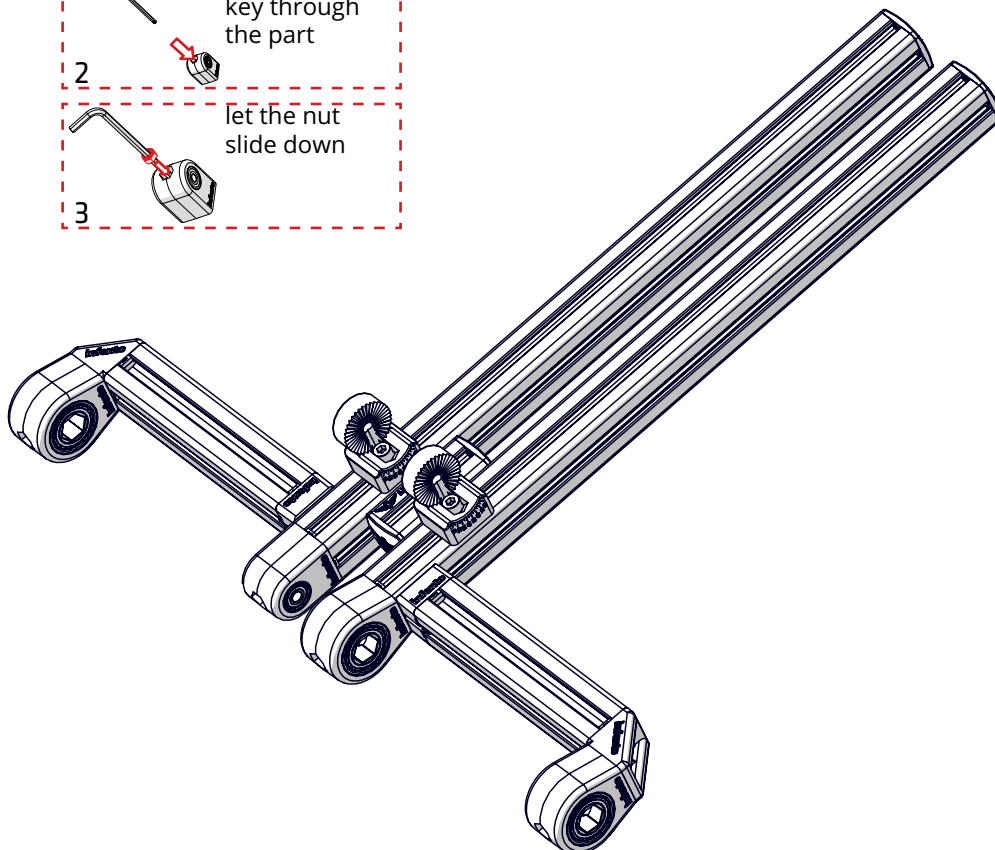
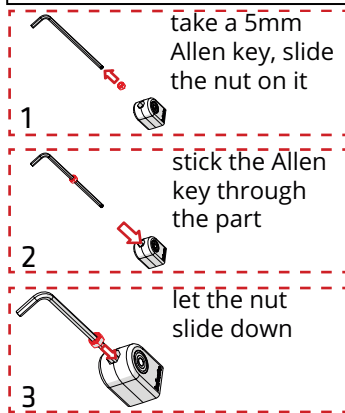
45

ride *SWING*

Positioning block 4x + Locknut M8 2x + Bolt M8x25 (low head) 2x + Bearing block 40x40\_Hexa 19 2x

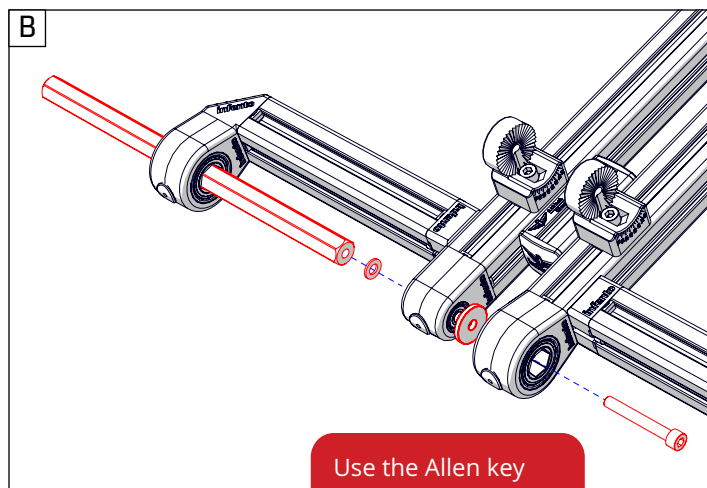
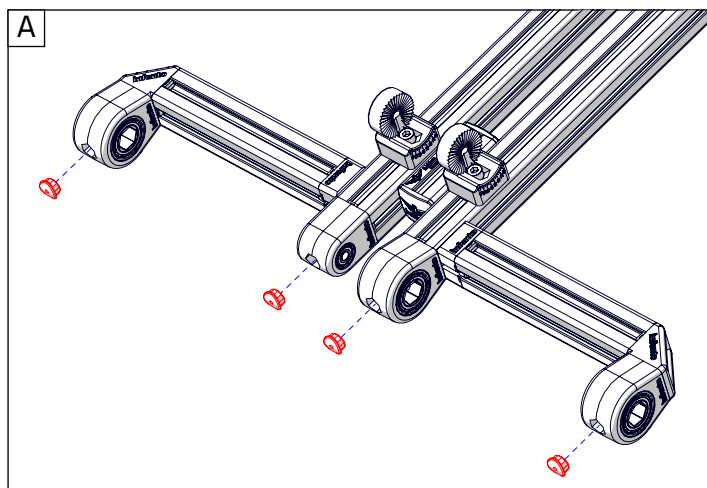
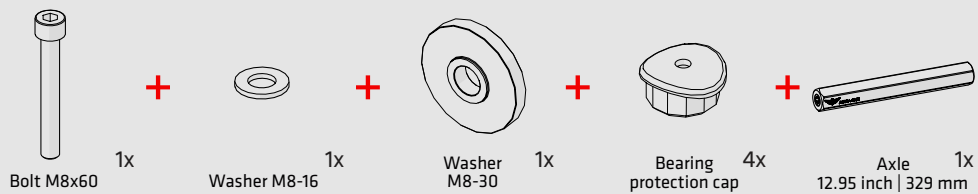


### NUT-IN-PART-TRICK

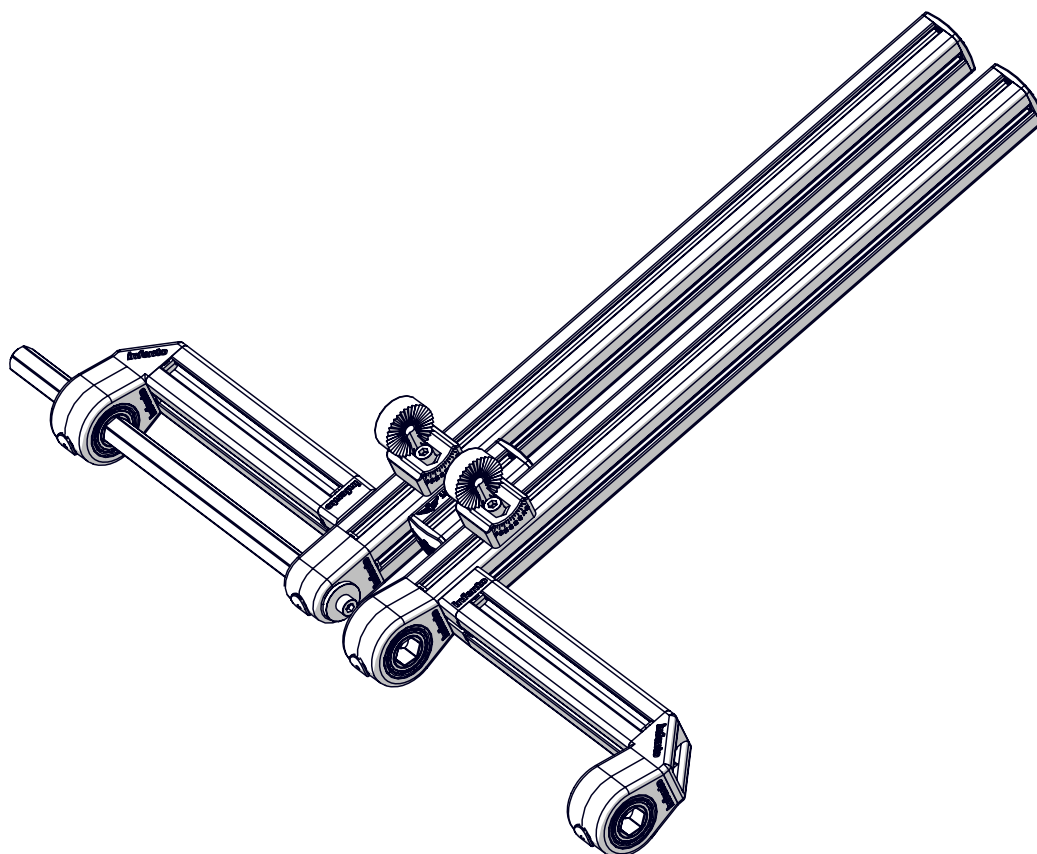




46  
ride *SWING*



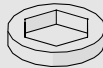


Use the Allen key handle so you can tighten the bolt well.



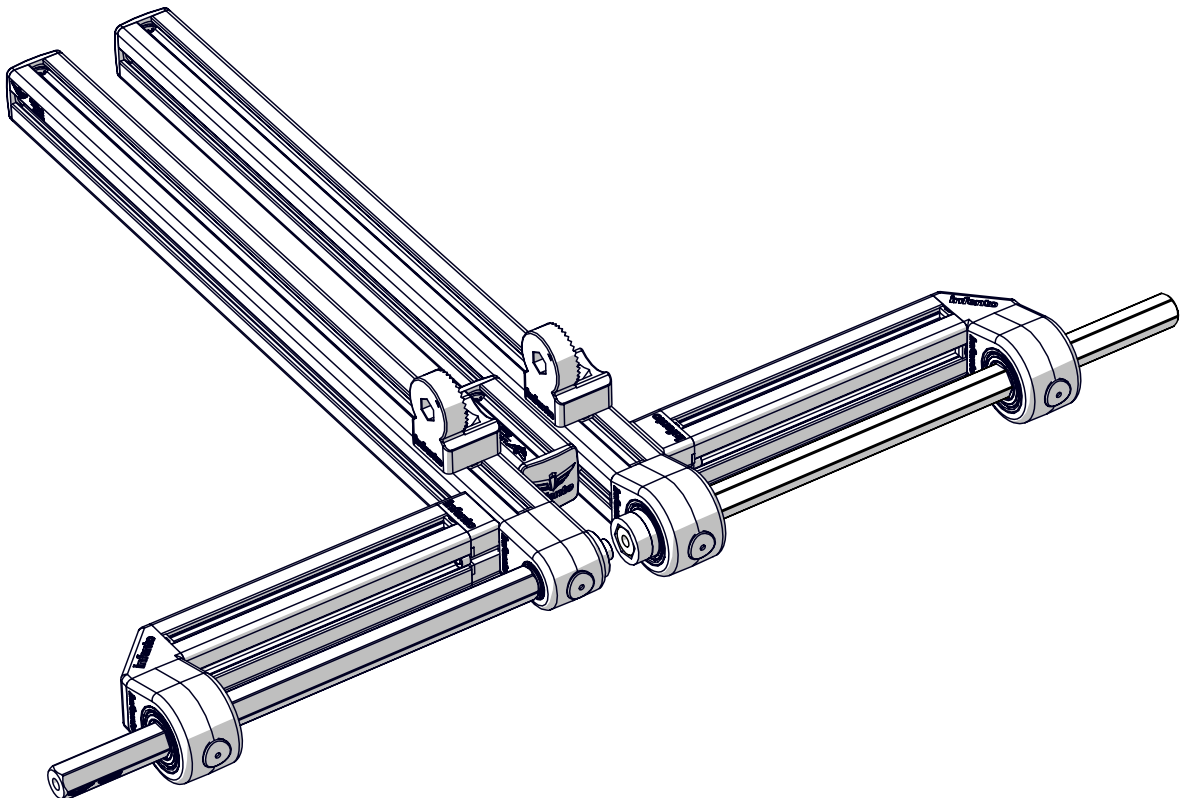
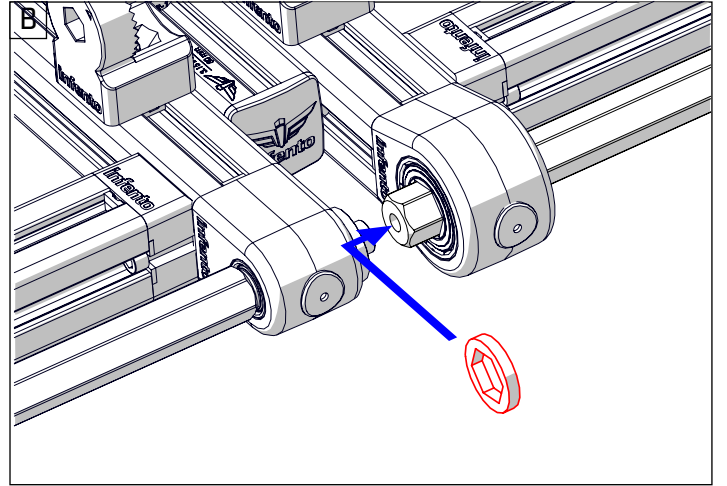
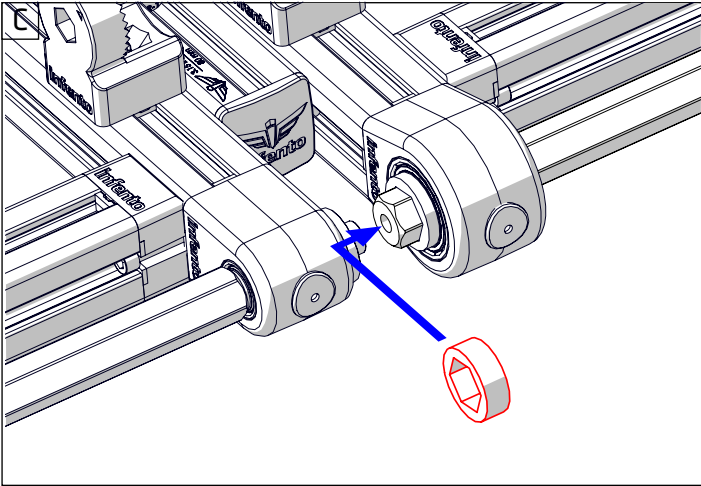
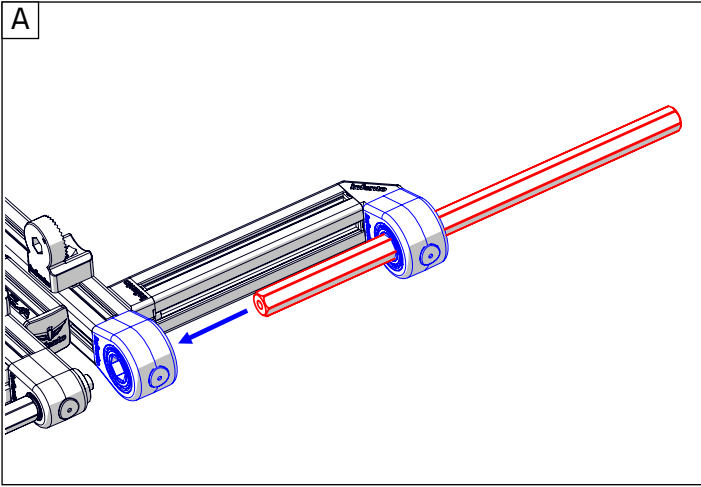


# 47

ride *SWING*

 +  + 

Spacer 1x 0.2 inch | 5 mm      Spacer 1x 0.39 inch | 10 mm      Axle 1x 15.75 inch | 400 mm





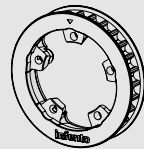
48

ride *SWING*



Axle flange

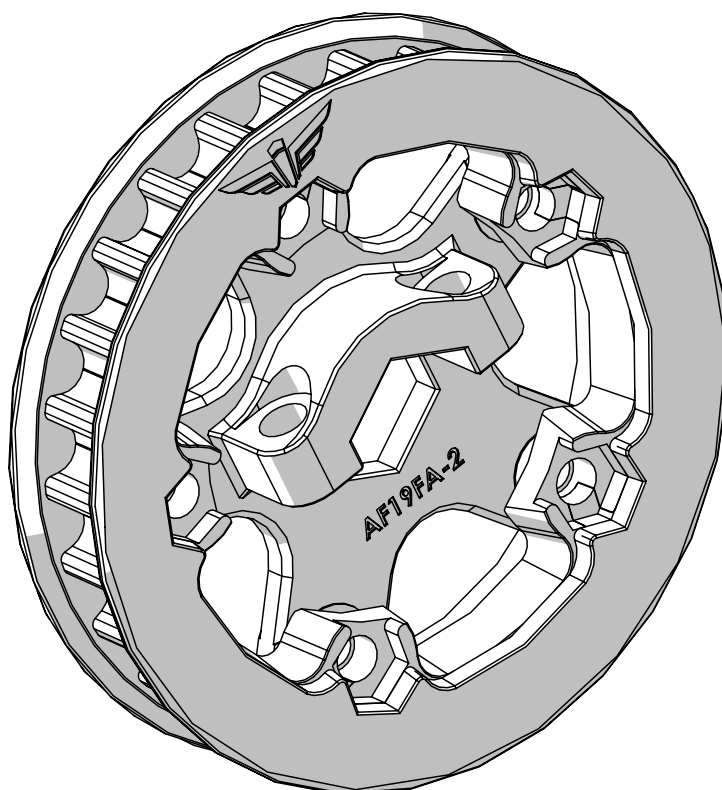
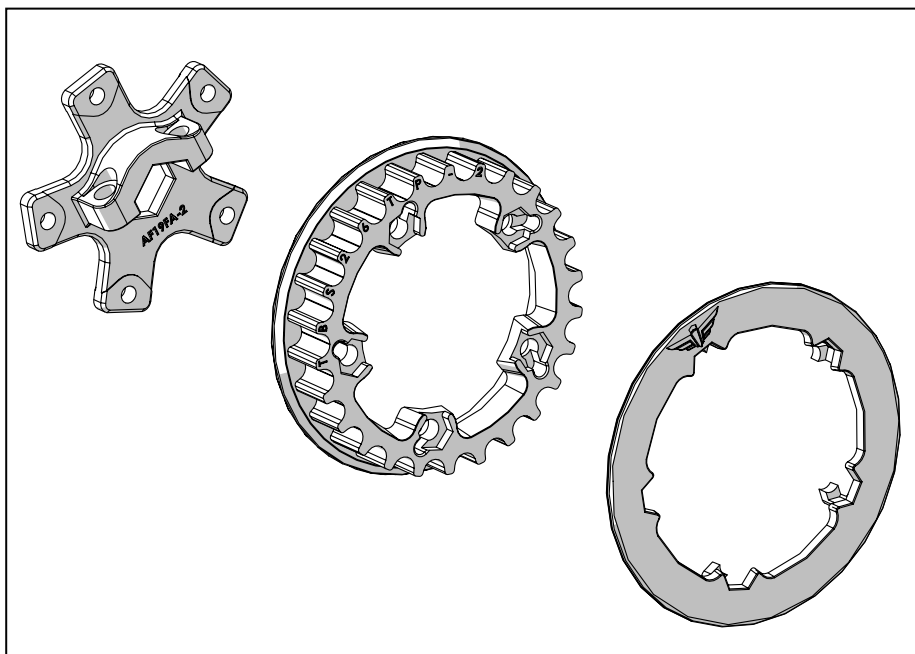
+



Toothed  
belt pulley 26T

1x

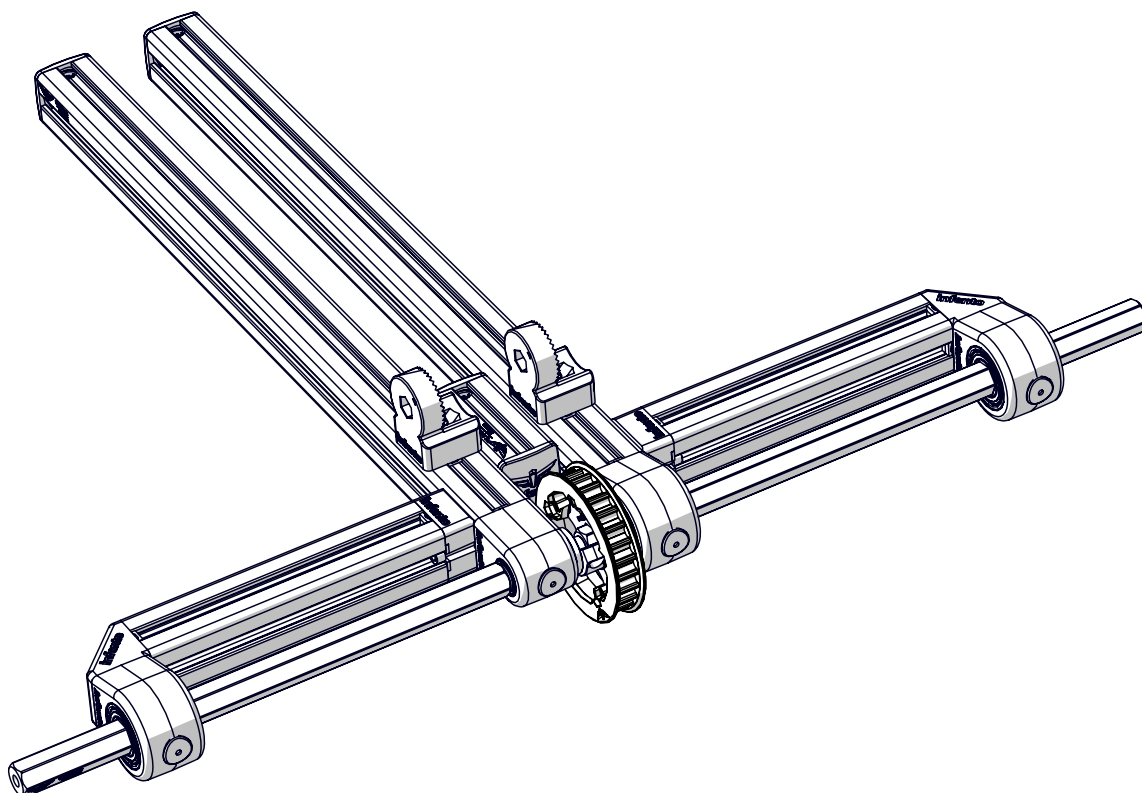
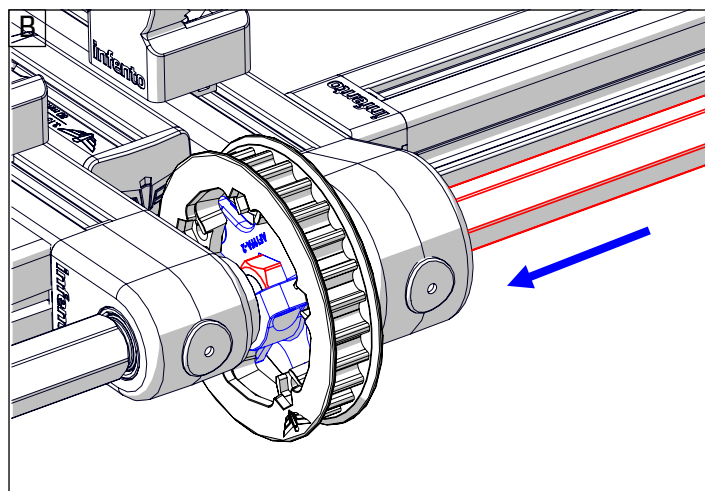
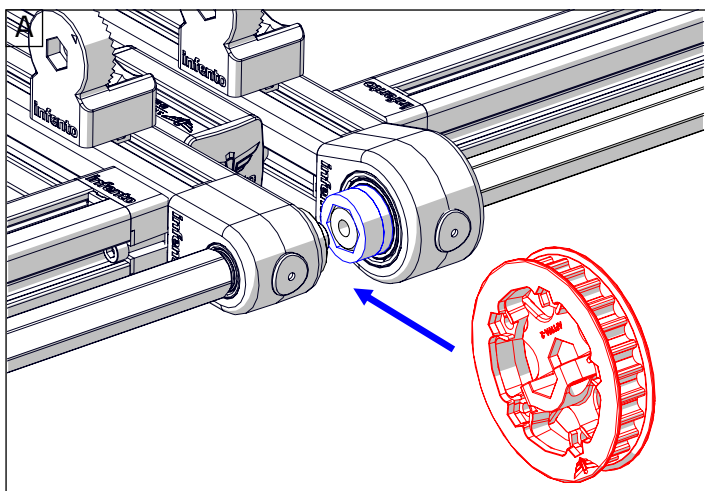
1x





# 49

ride *SWING*





# 50

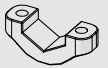
ride *SWING*



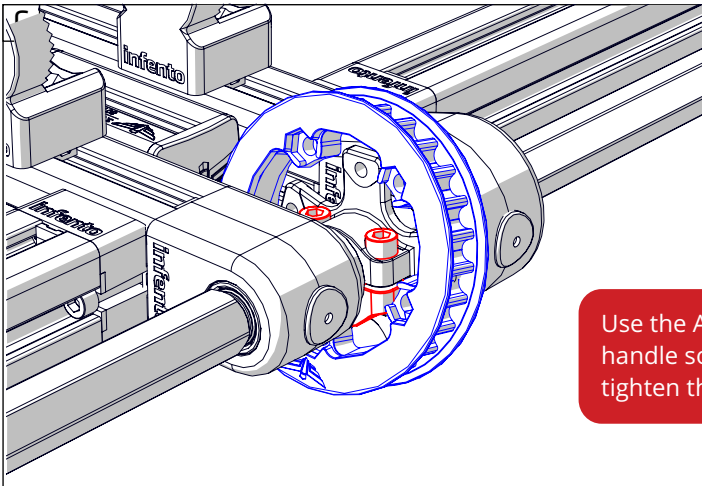
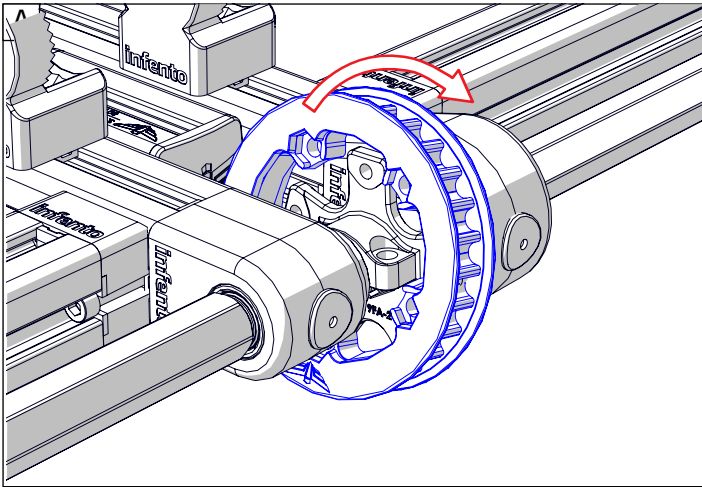
Bolt M6x20



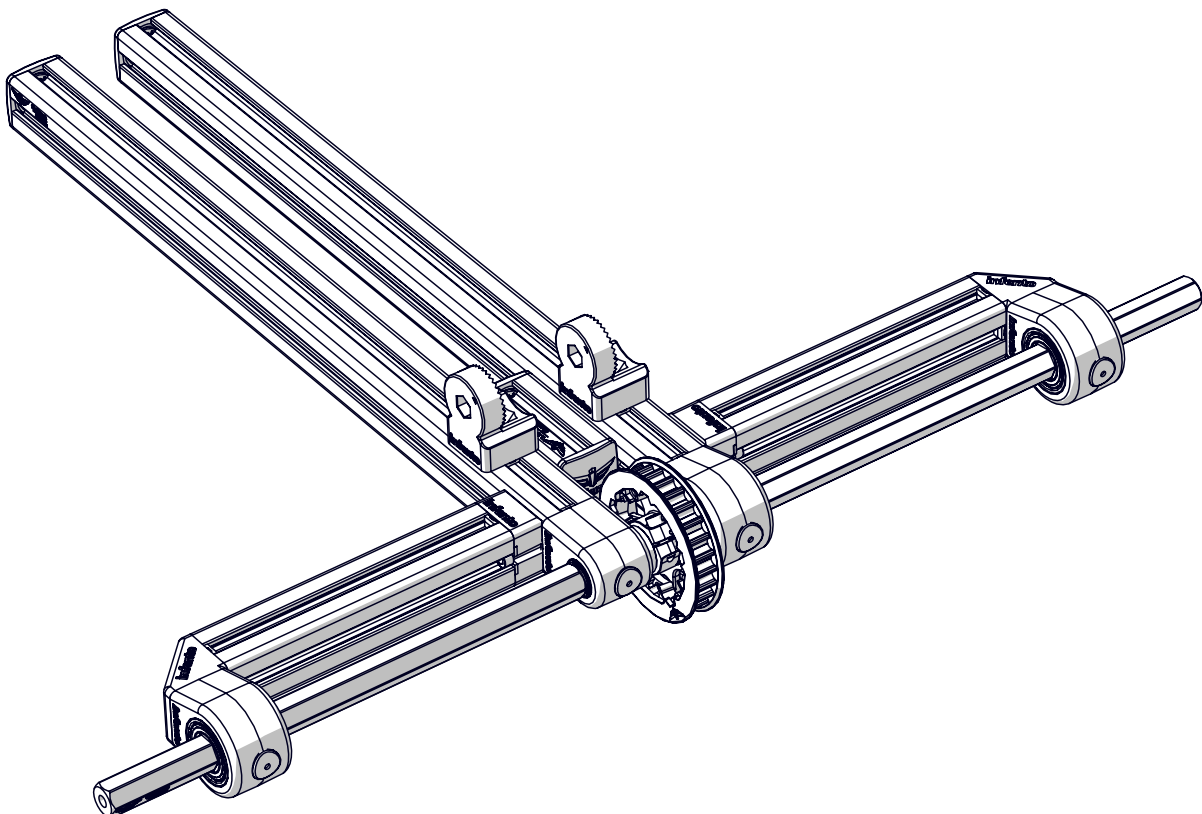
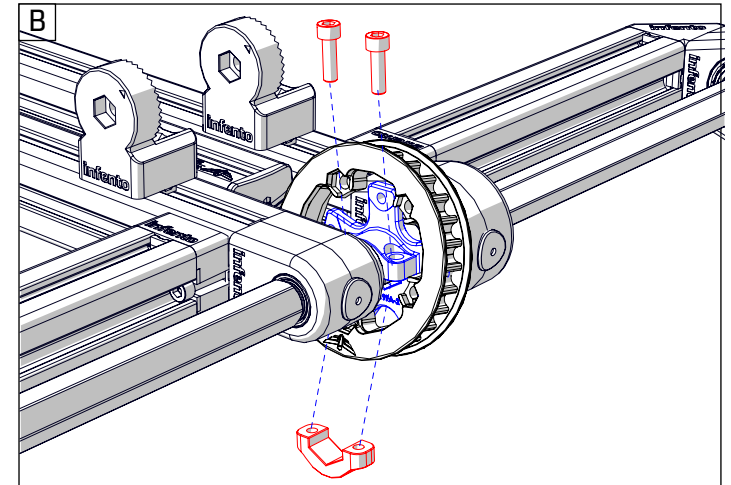
2x



Clamping part  
holes with M6 thread 1x



Use the Allen key  
handle so you can  
tighten the bolt well.



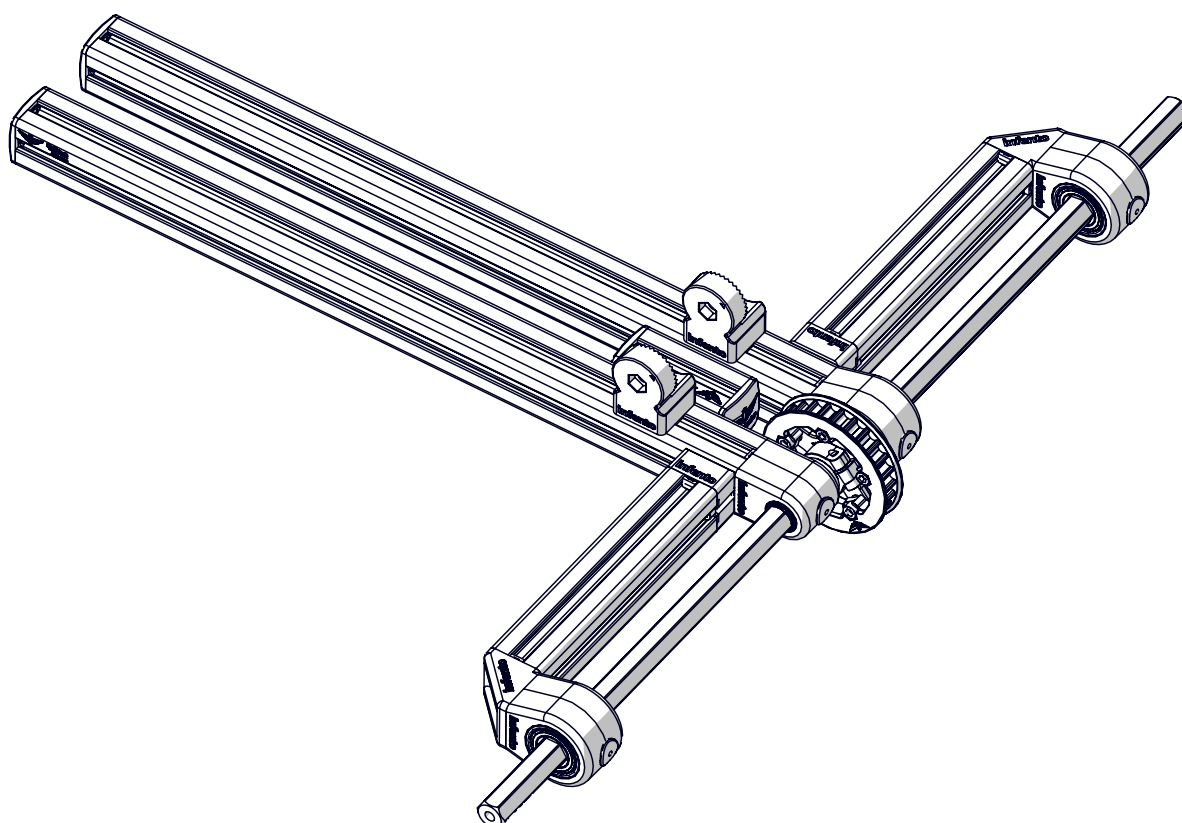
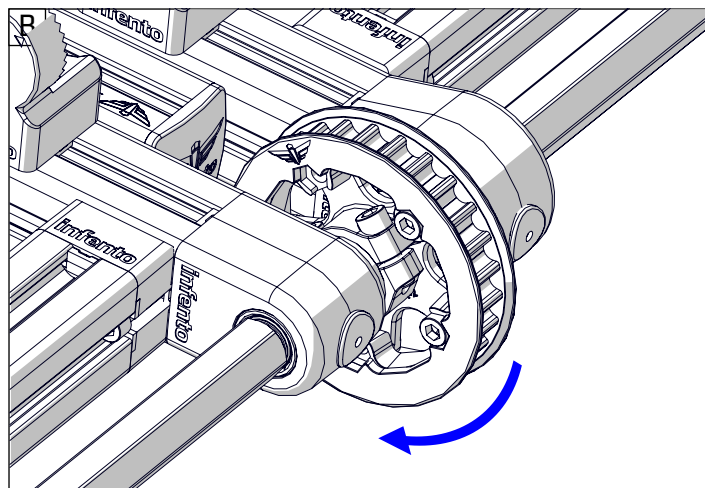
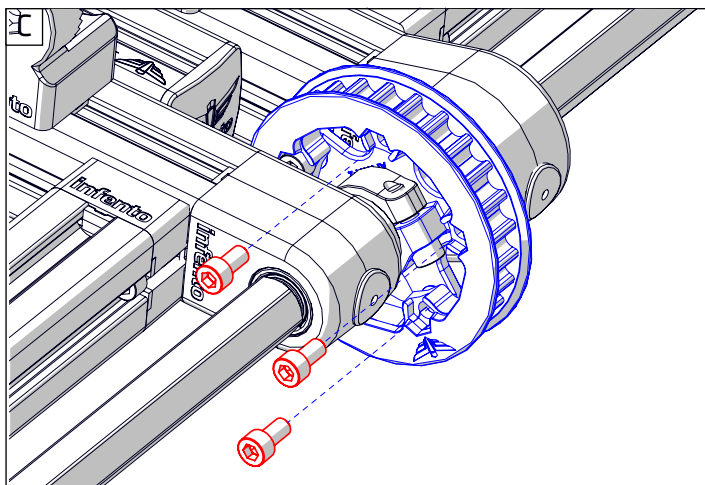
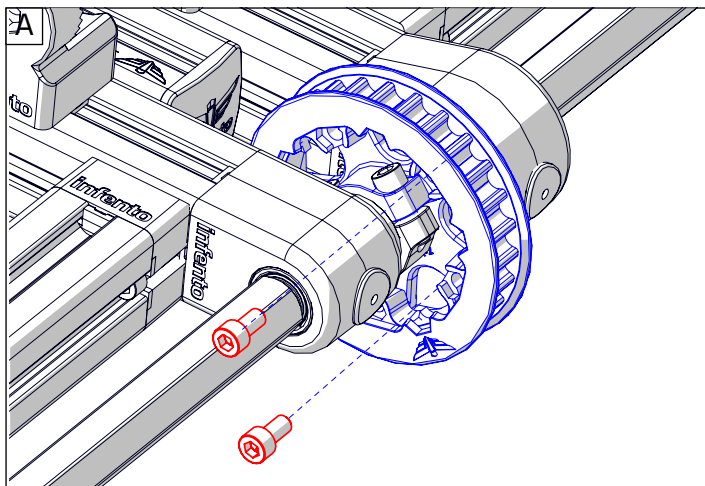


# 51

ride *SWING*



5x  
Bolt M6x12





52

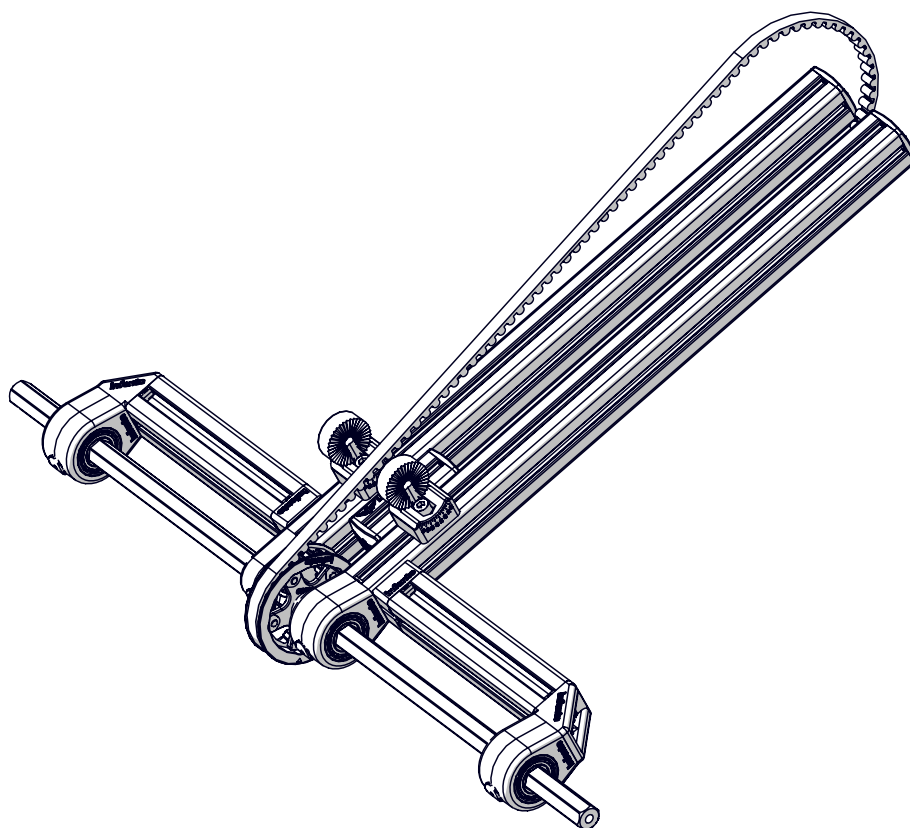
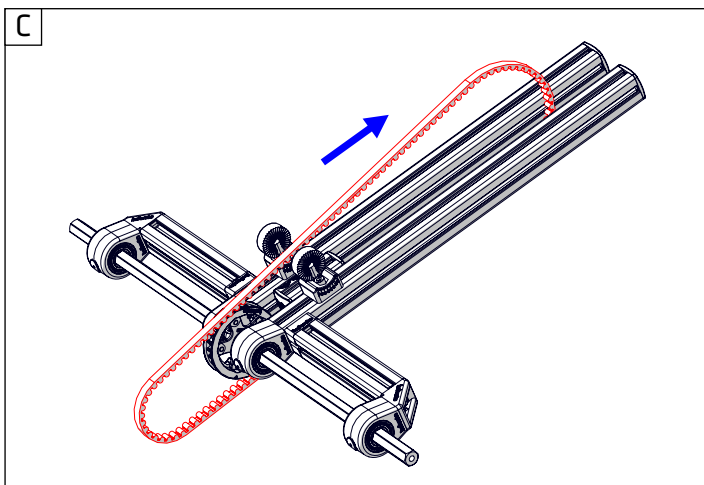
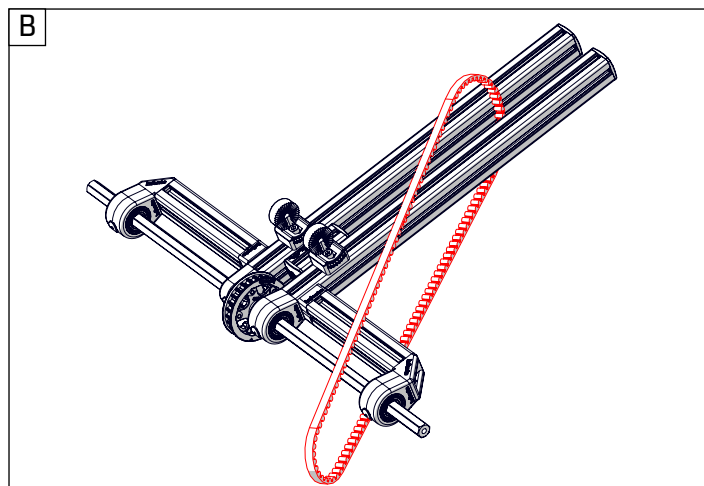
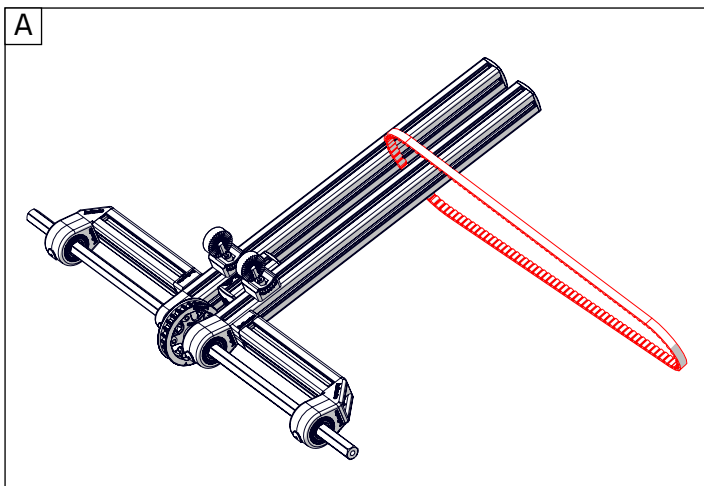
ride *SWING*

Use this toothed belt  
for children older  
then 12 years.



1x

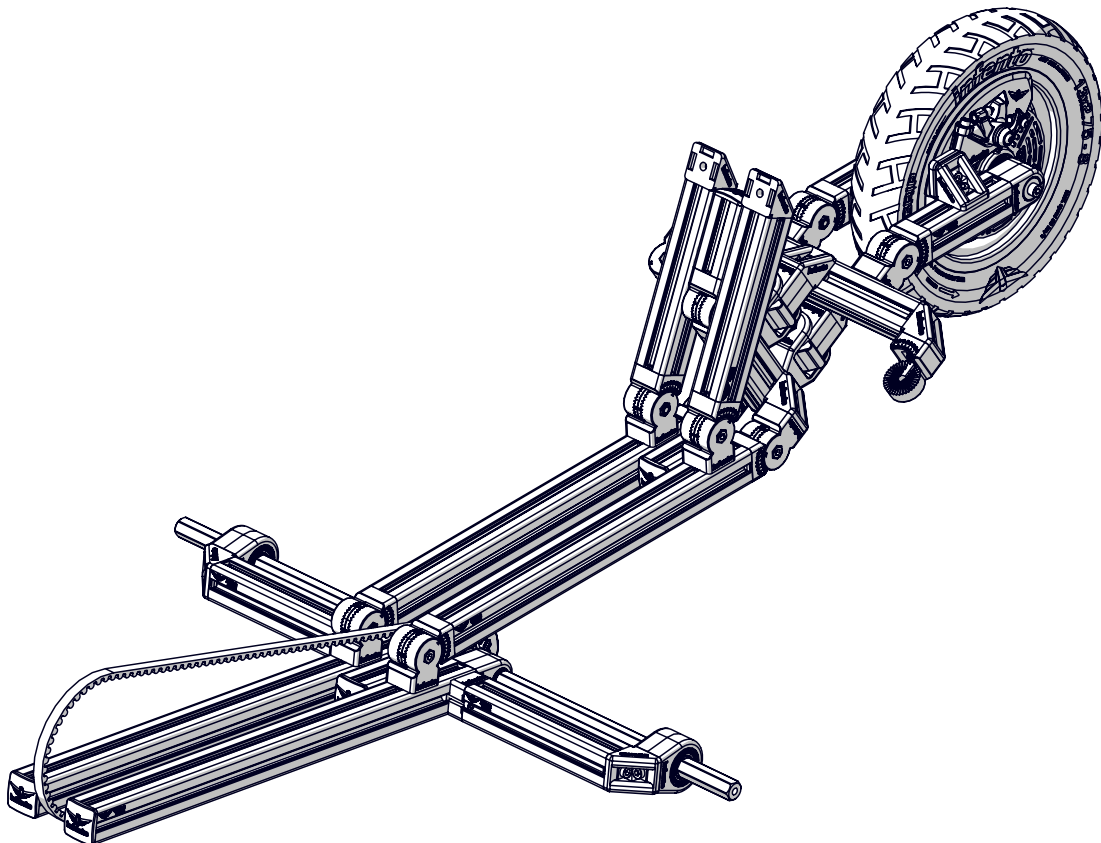
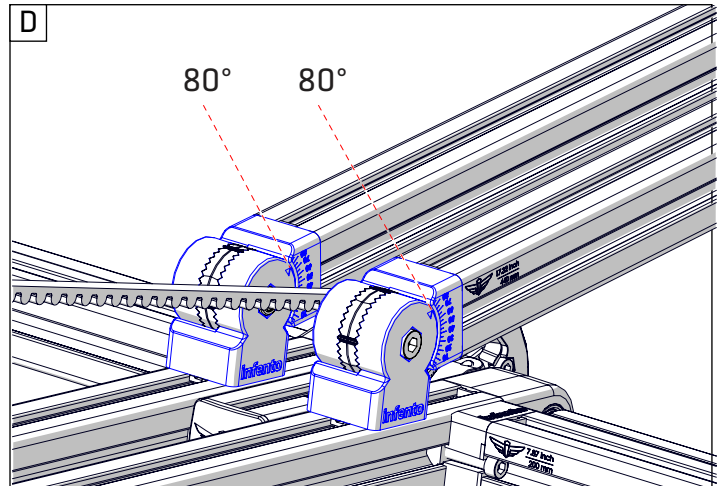
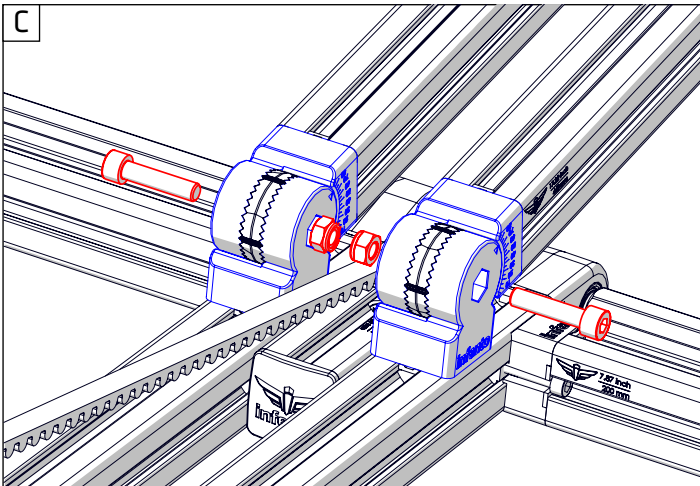
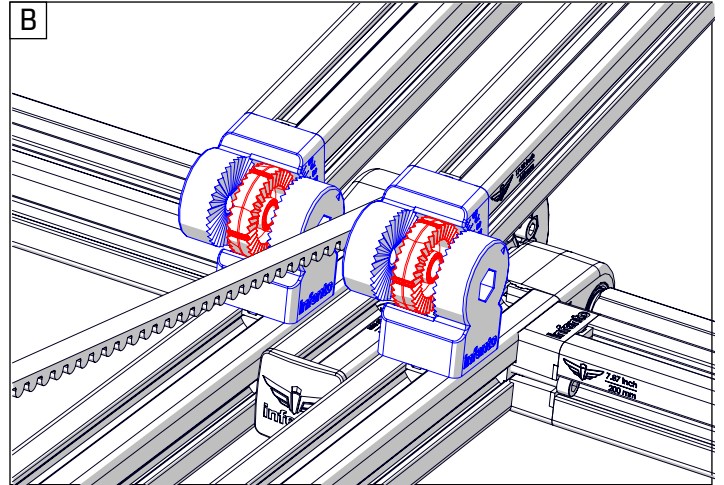
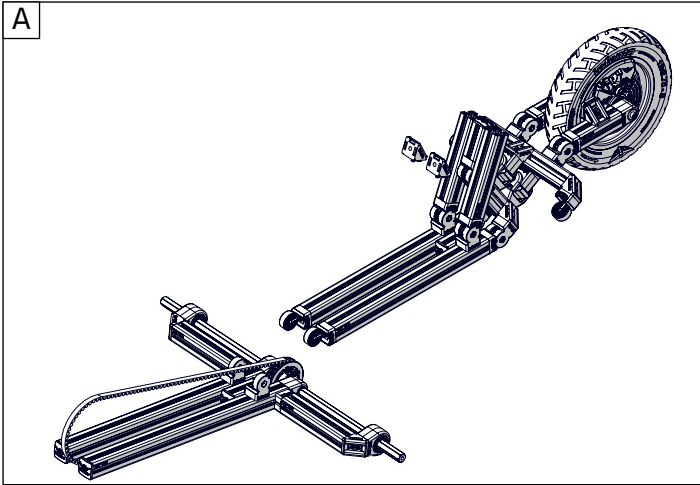
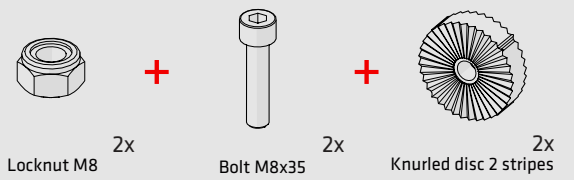
Toothed belt 136T





53

ride *SWING*





54

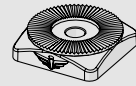
ride *SWING*



Positioning block

+

2x



Swivel plate

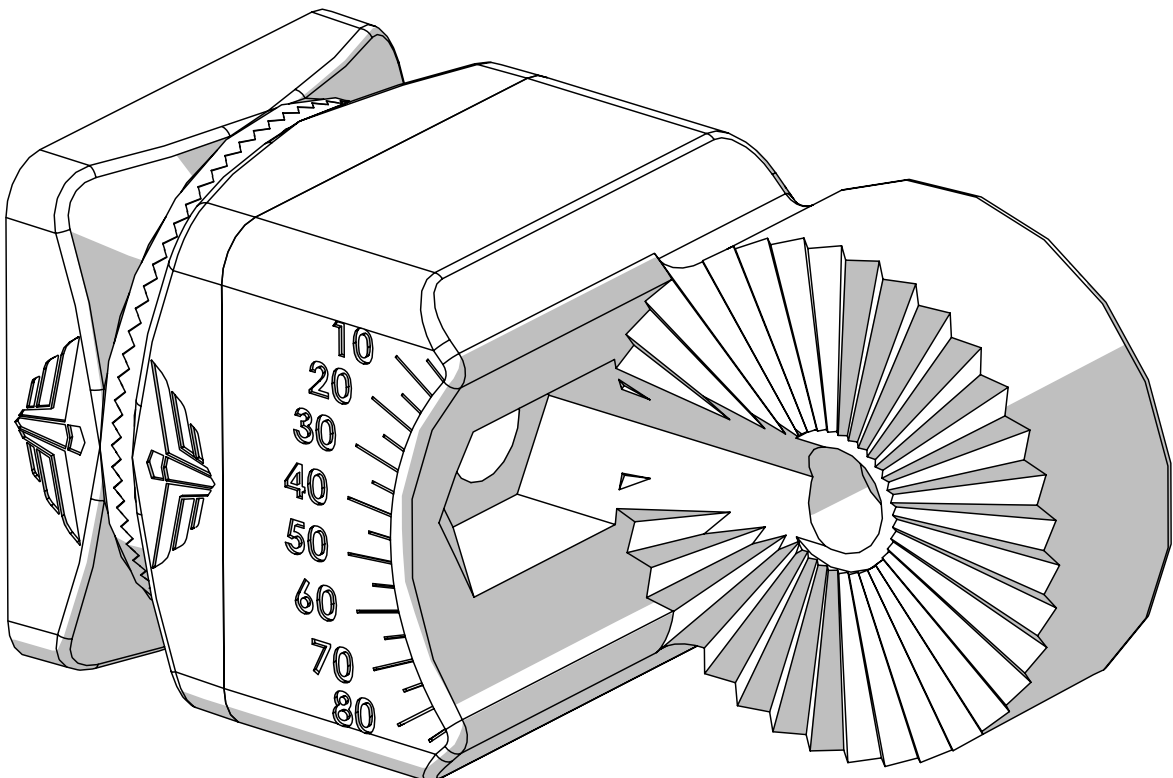
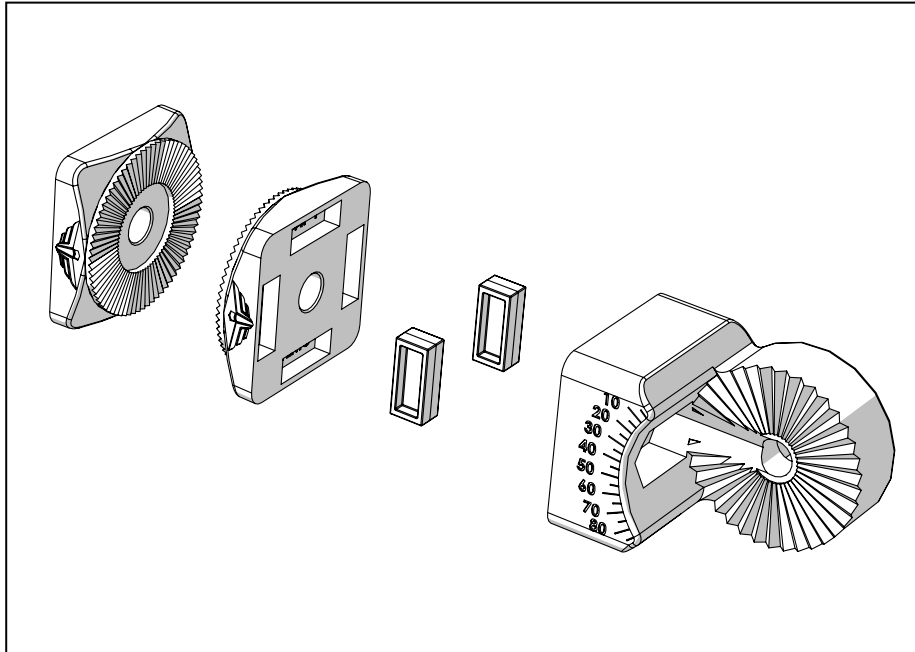
+

2x



Multi angle joint

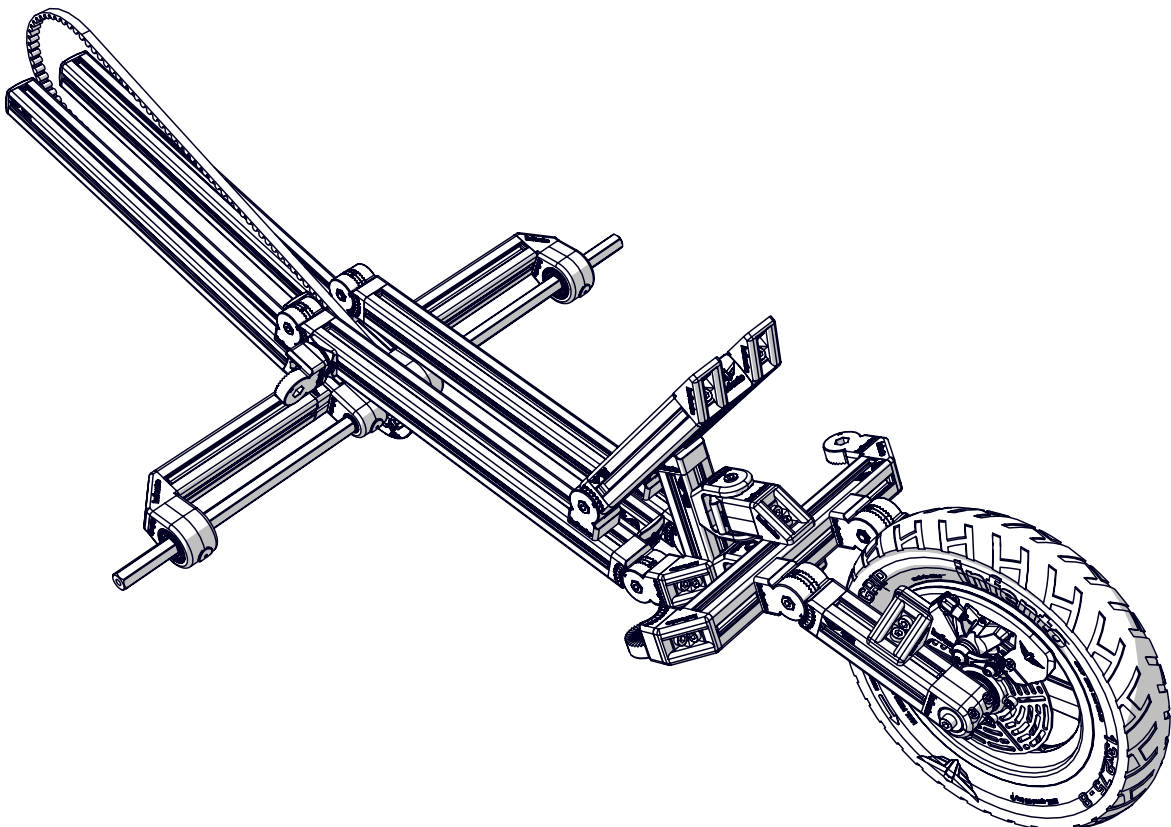
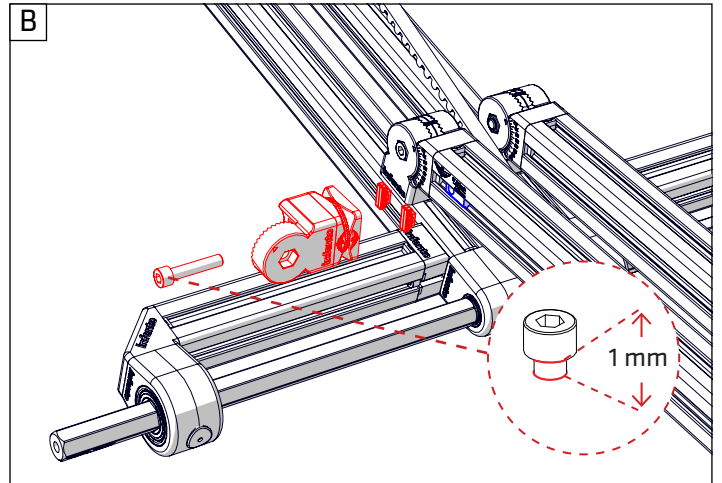
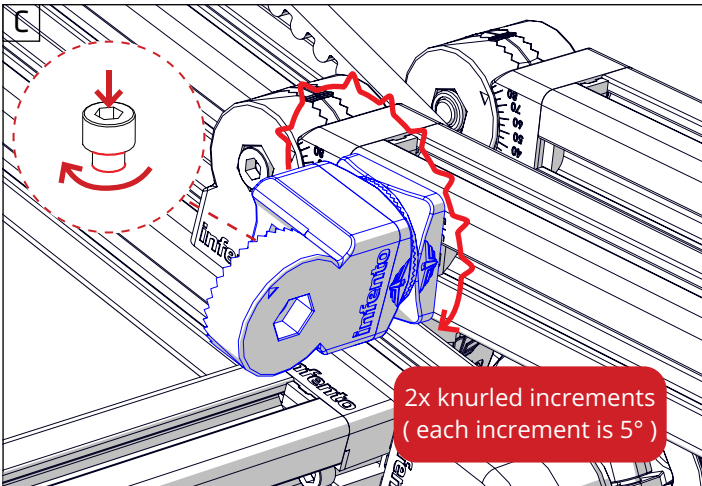
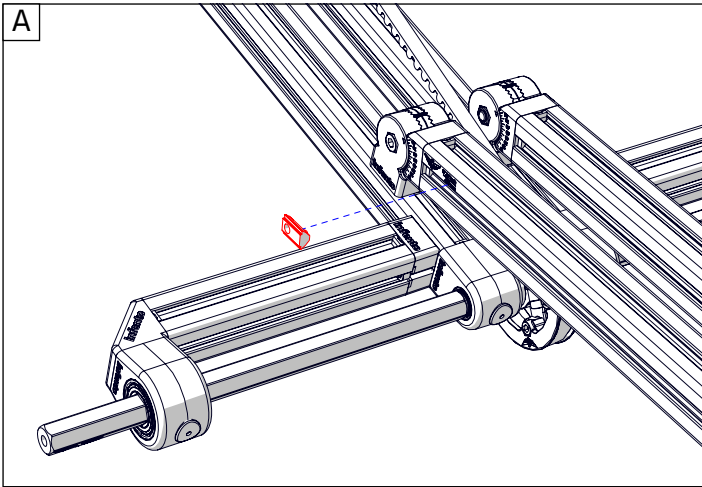
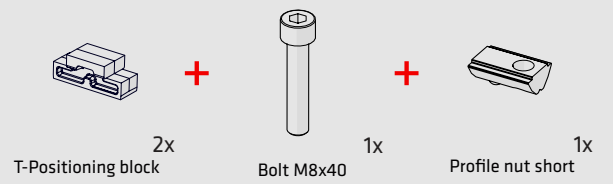
1x





55

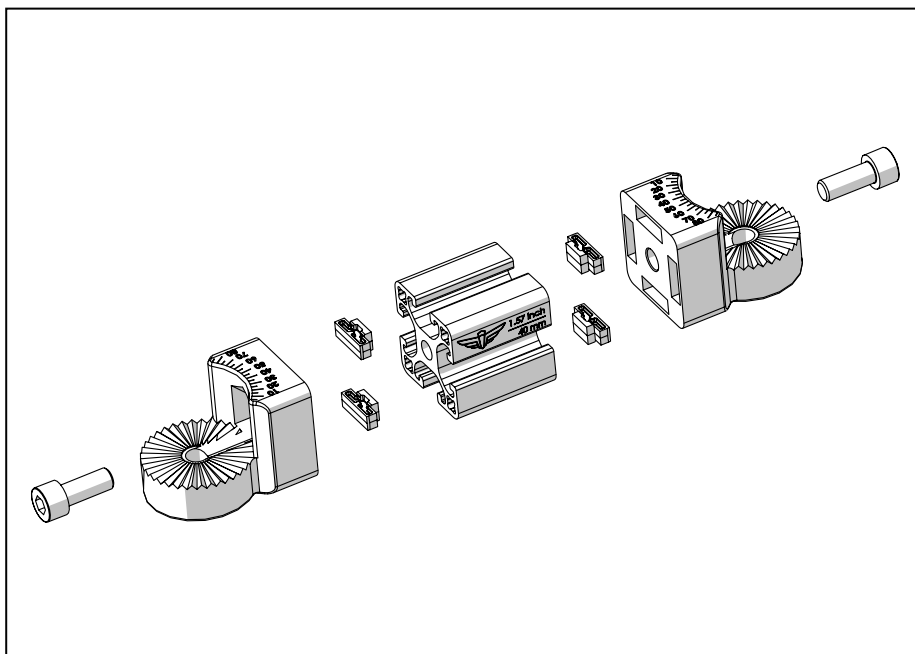
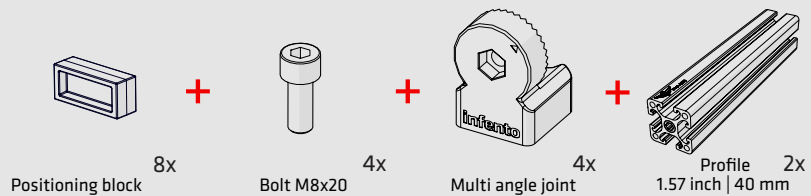
ride *SWING*



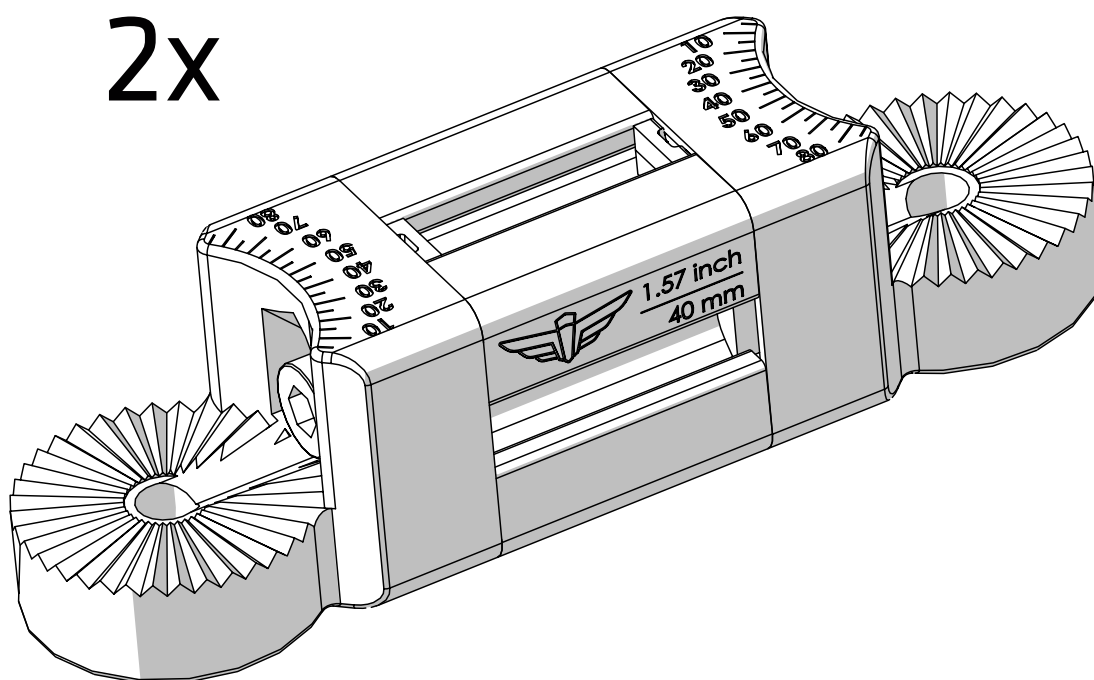


56

ride *SWING*



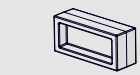
2x





# 57

ride *SWING*



Positioning block

+

8x



Bolt M8x20

+

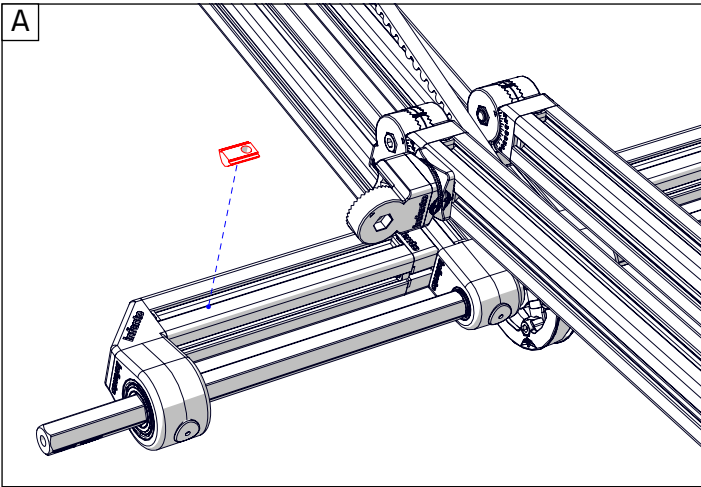
4x

+

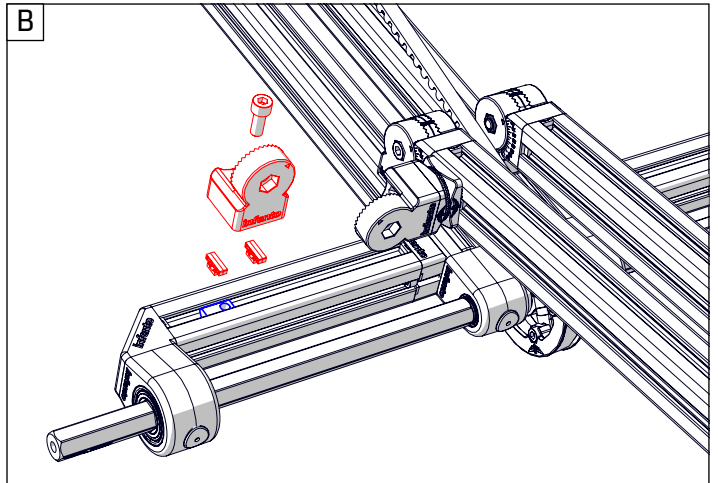


Multi angle joint 4x

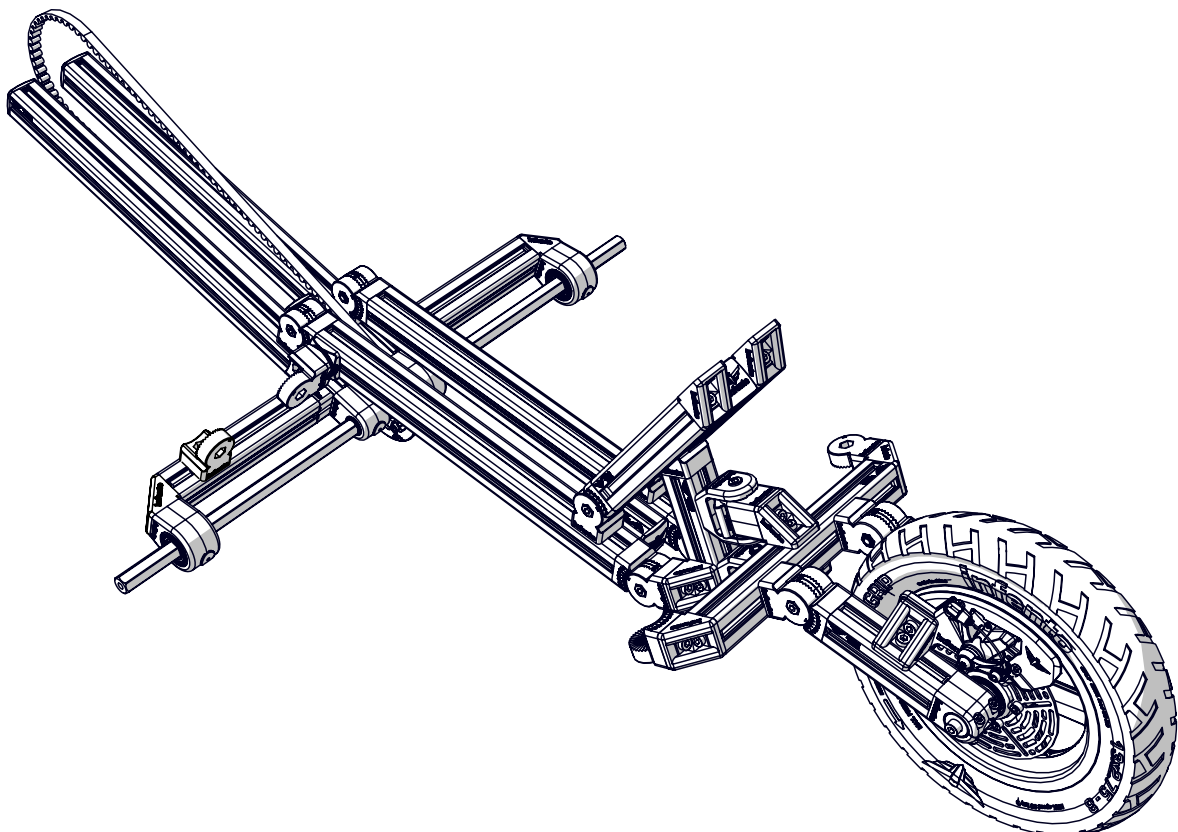
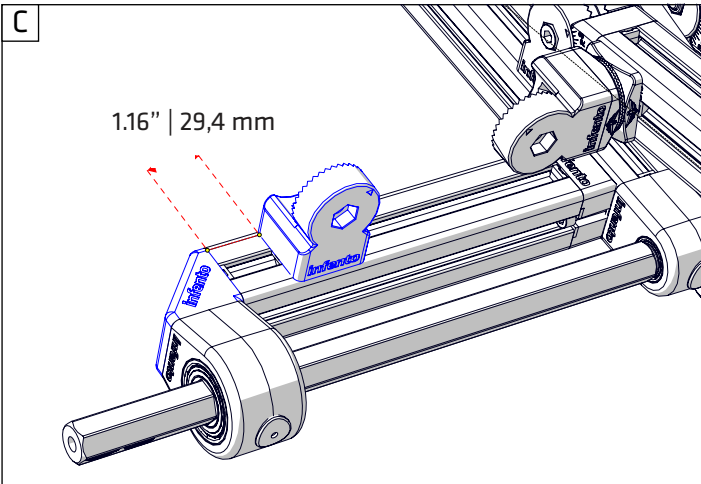
A



B



C





58

ride *SWING*



2x

Locknut M8

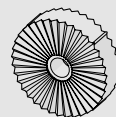
+



2x

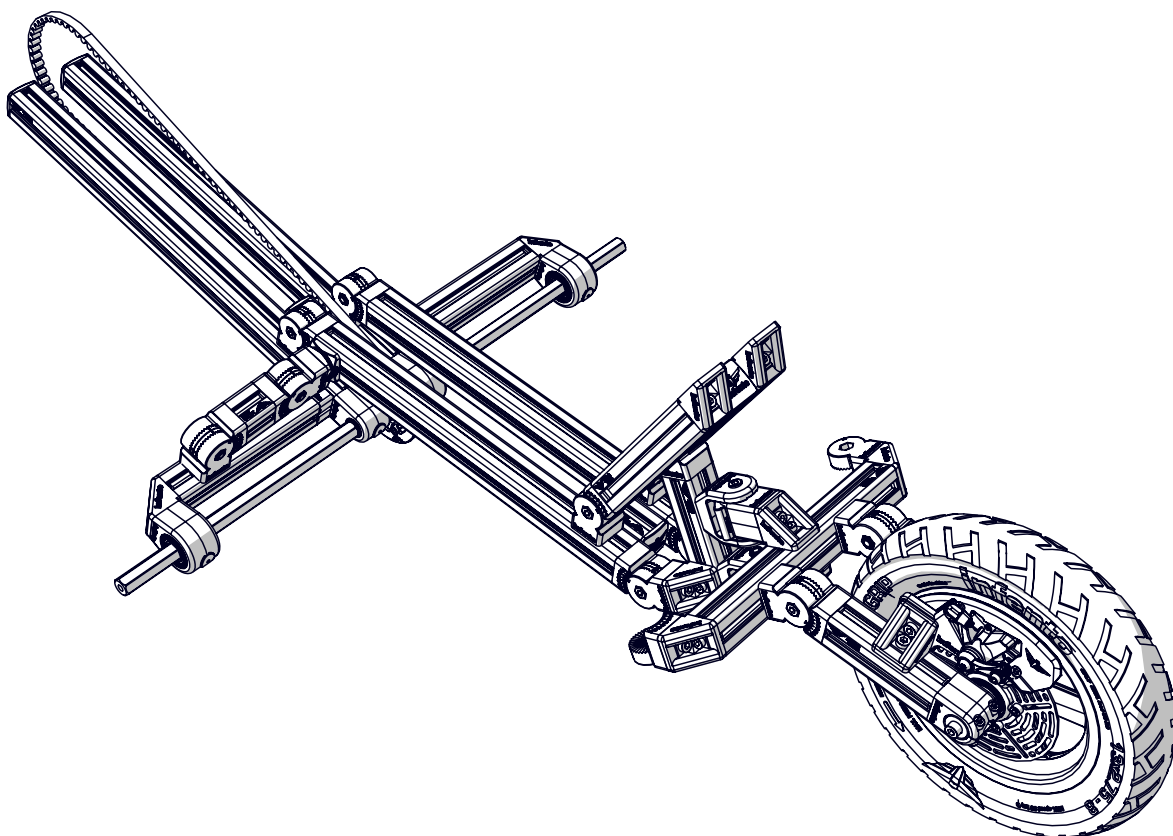
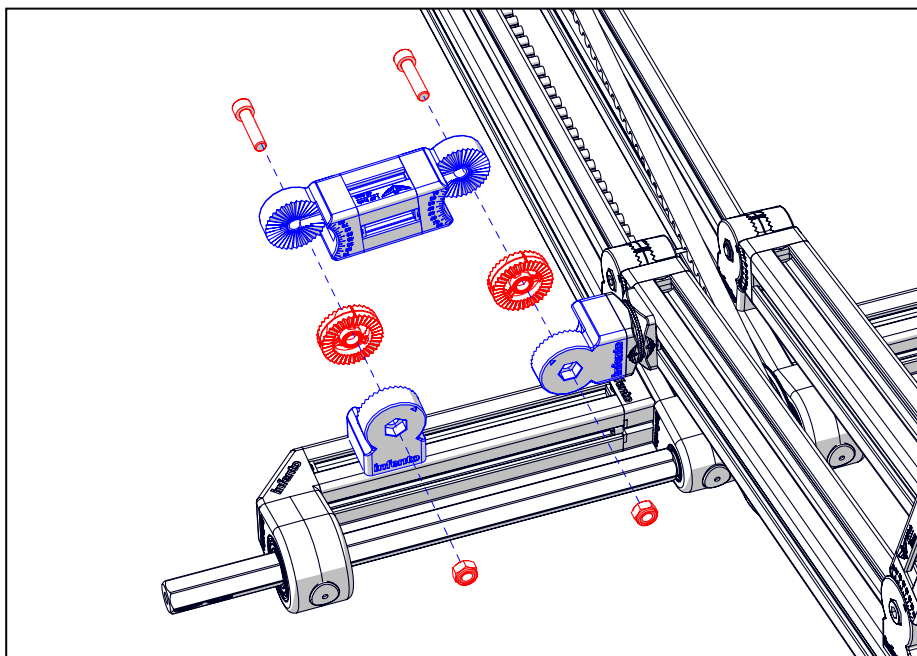
Bolt M8x35

+



2x

Knurled disc 1 stripe





59

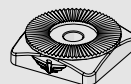
ride *SWING*



Positioning block

+

2x



Swivel plate

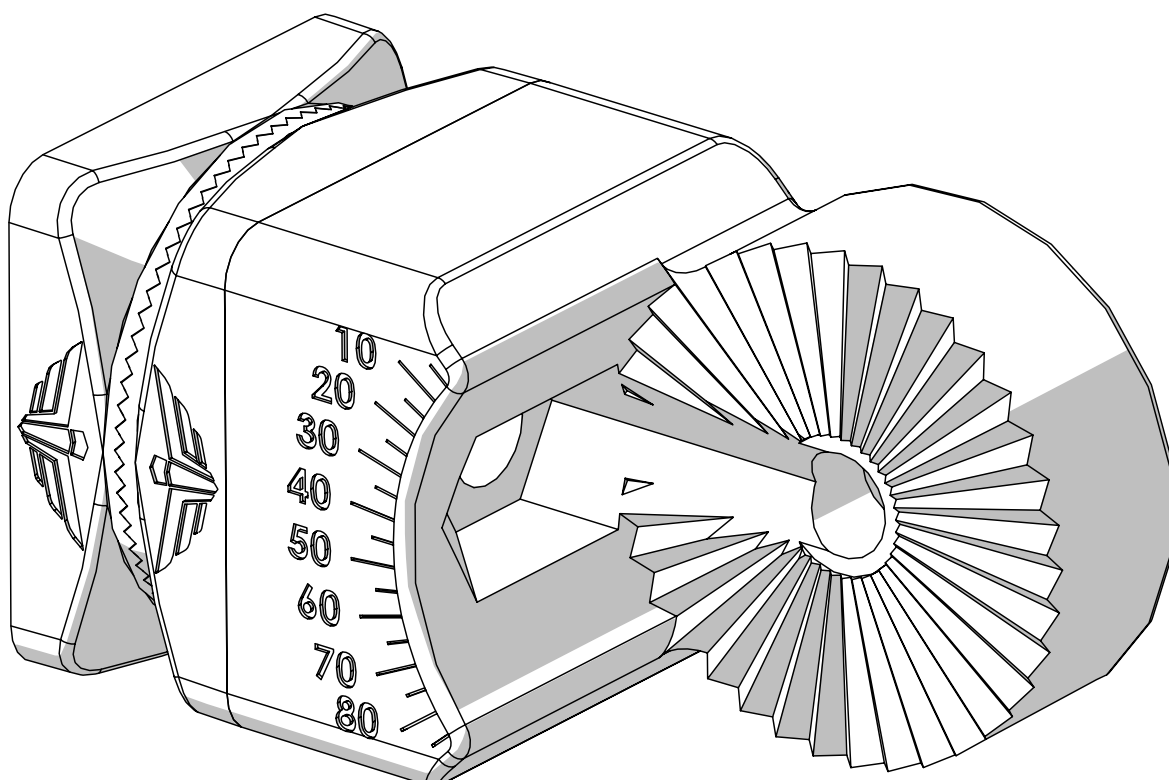
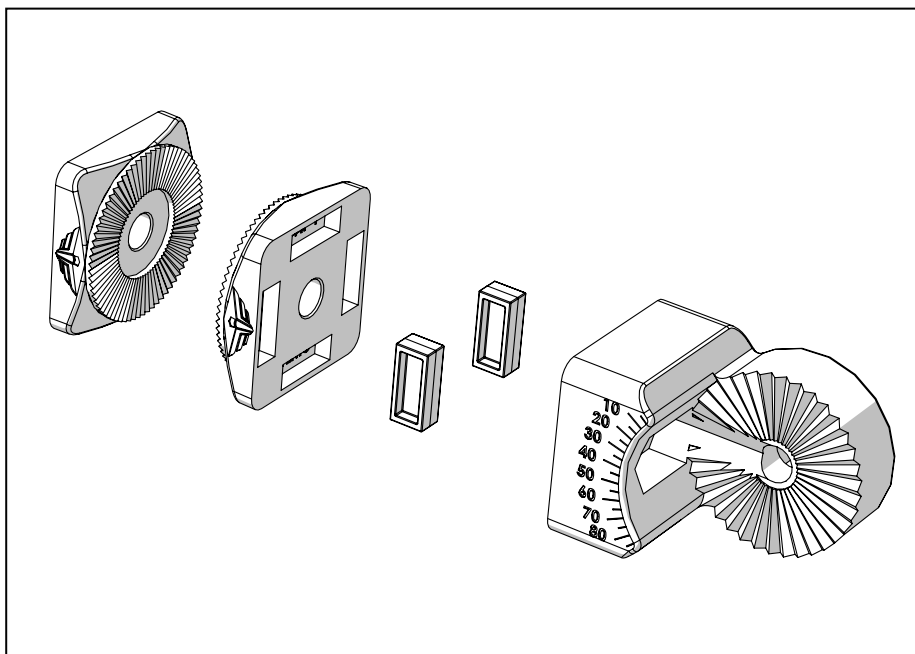
+

2x



Multi angle joint

1x





60

ride *SWING*



+



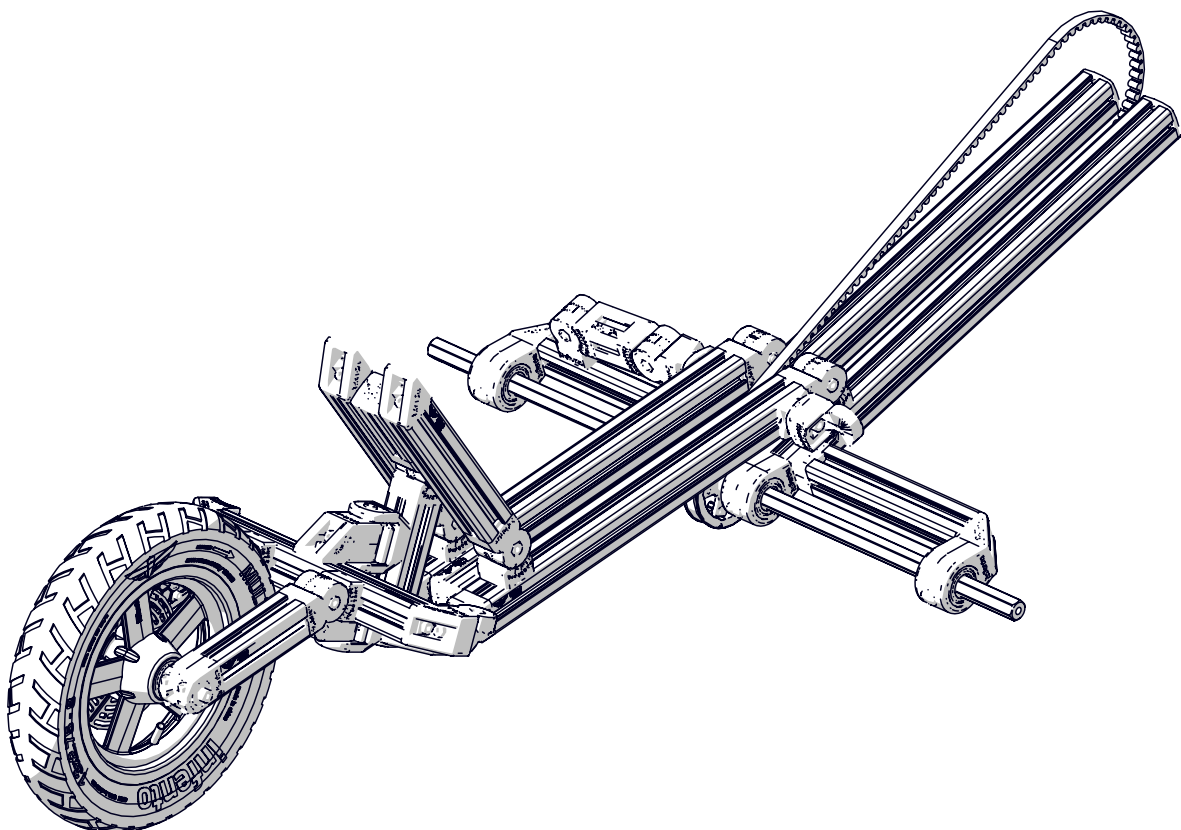
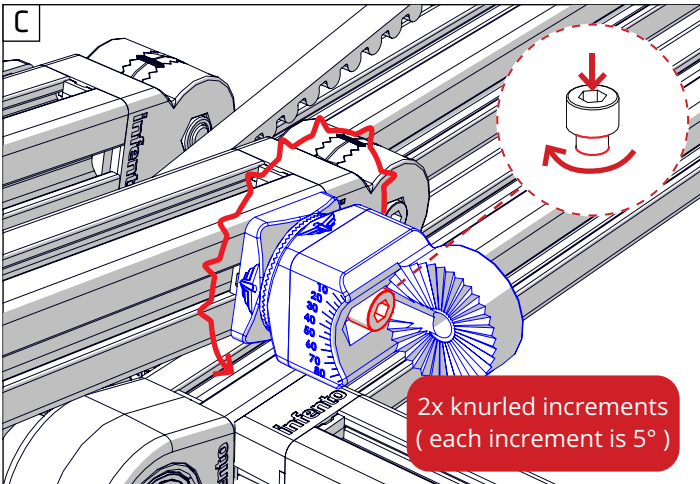
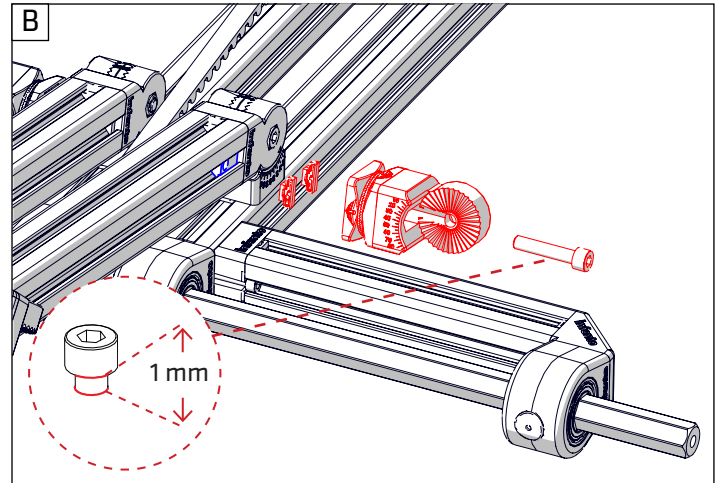
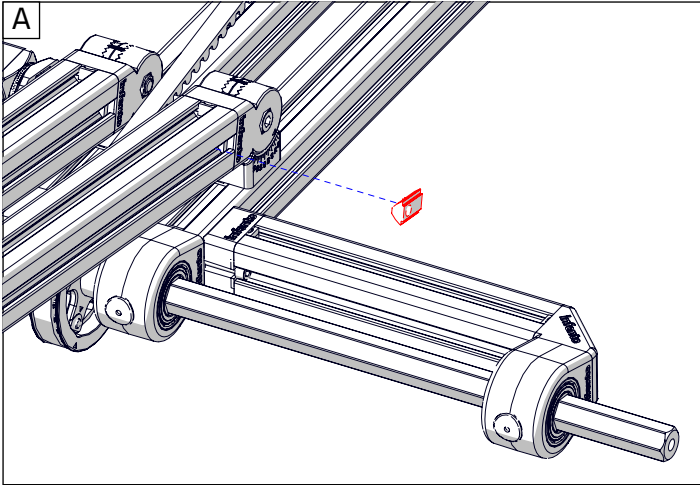
+



T-Positioning block 2x

Bolt M8x40 1x

Profile nut short 1x

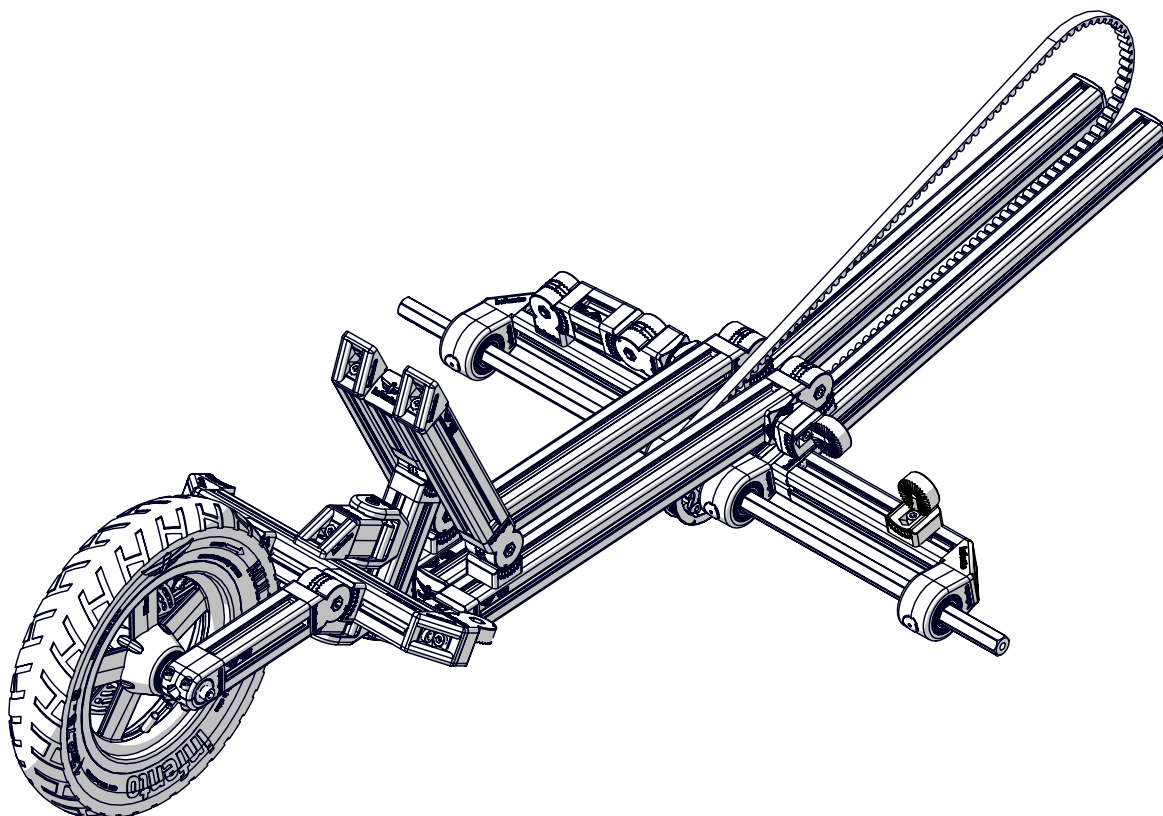
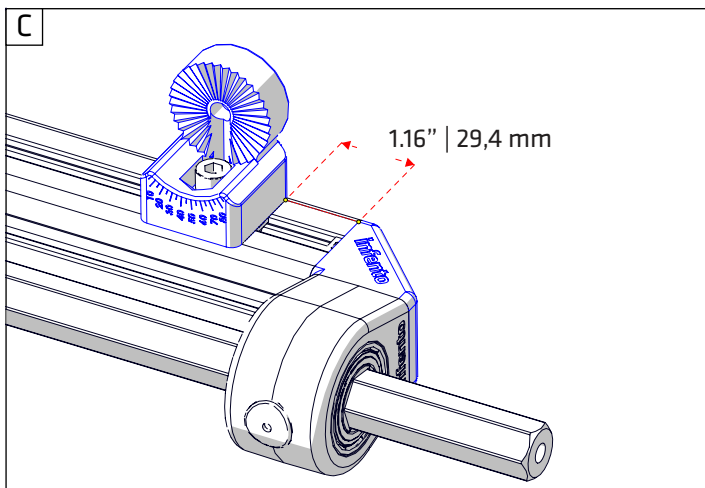
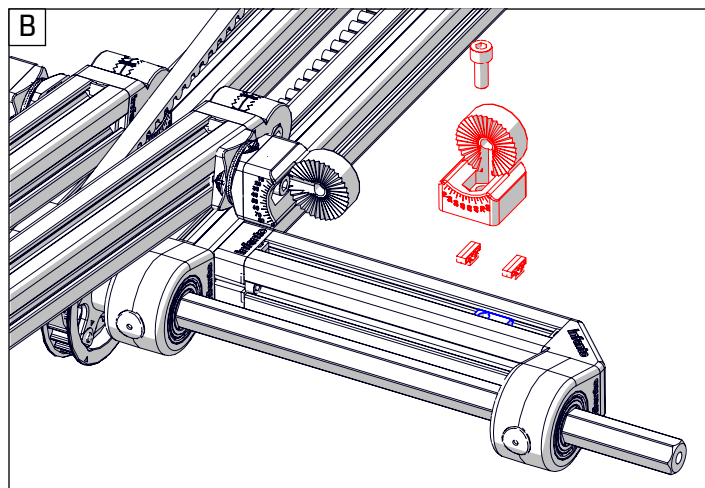
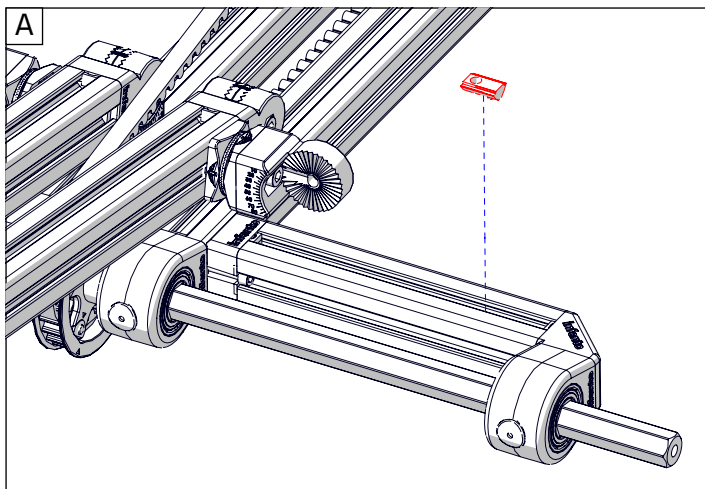




# 61

ride *SWING*

Positioning block 8x + Bolt M8x20 4x + Profile nut short 1x + Multi angle joint 4x





62

ride *SWING*



2x

Locknut M8

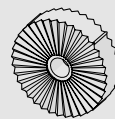
+



2x

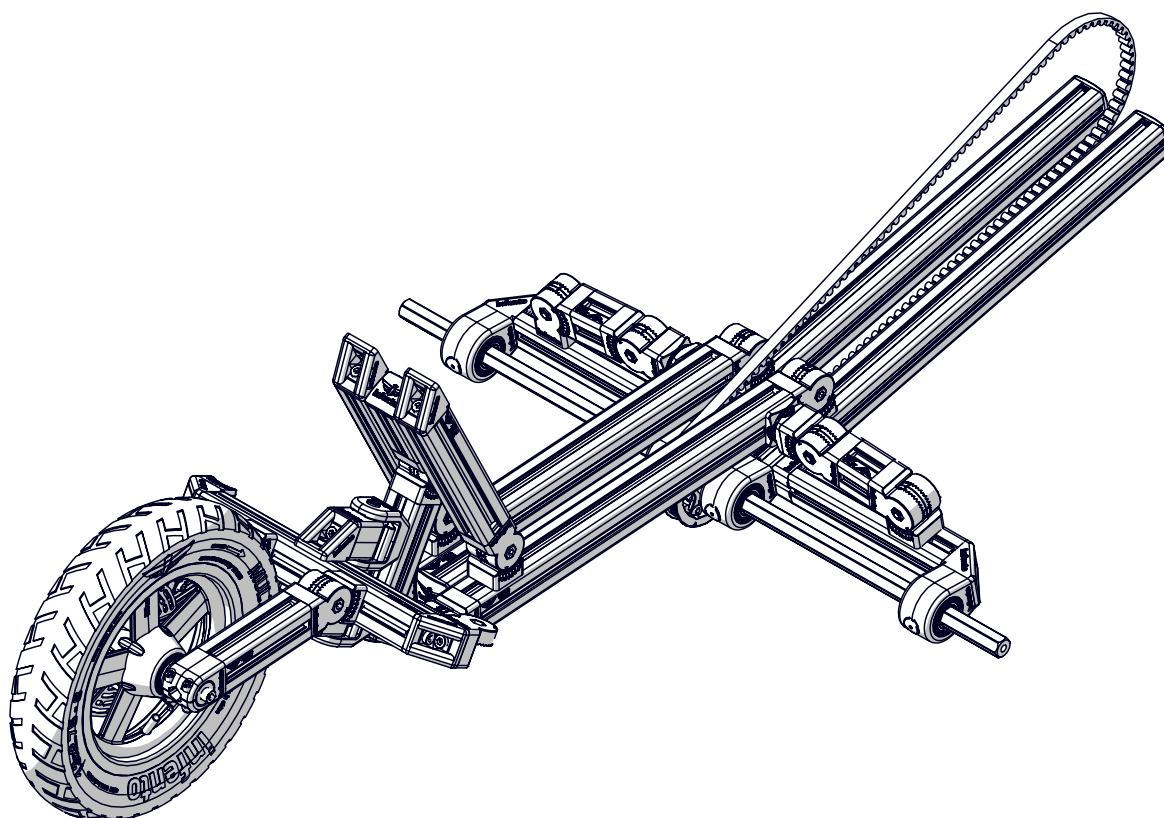
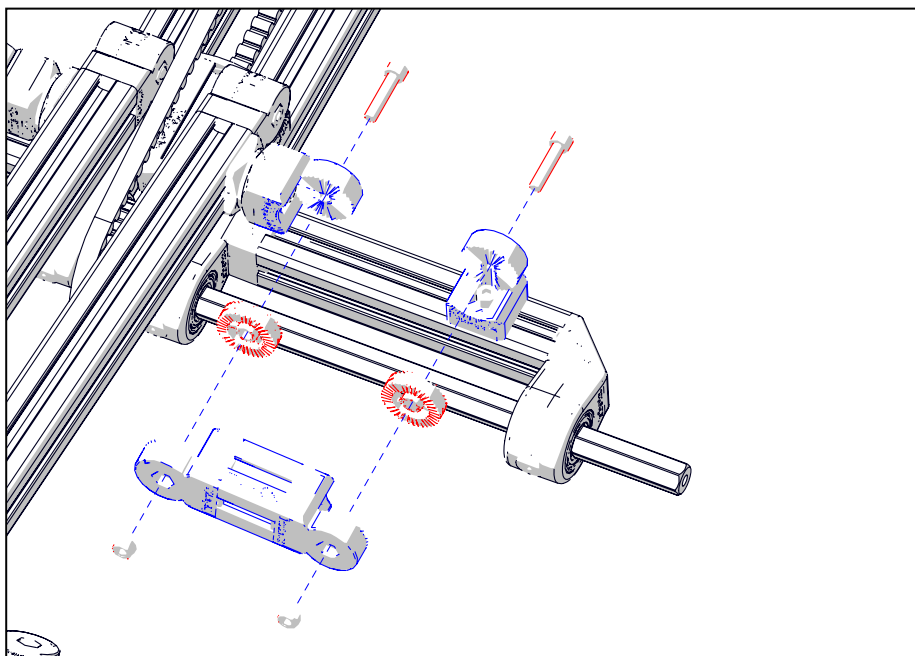
Bolt M8x35

+



2x

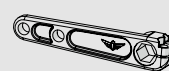
Knurled disc 1 stripe





63

ride *SWING*



Crank large right

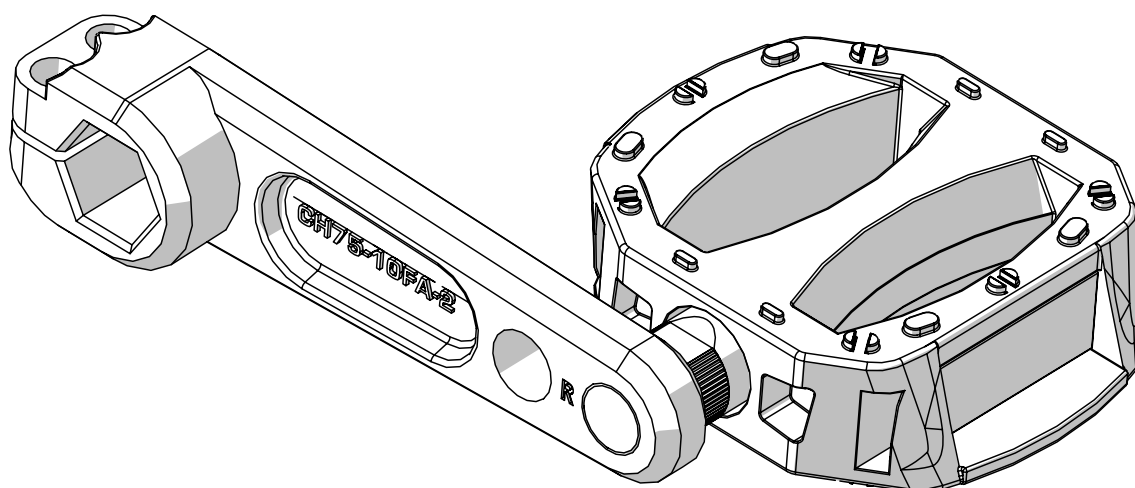
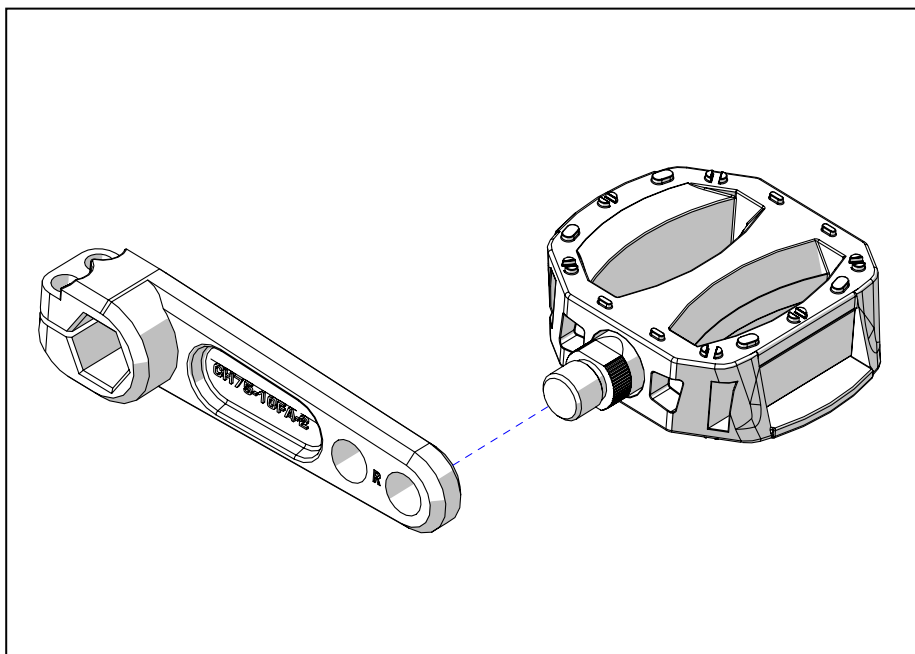
+



Pedal right

1x

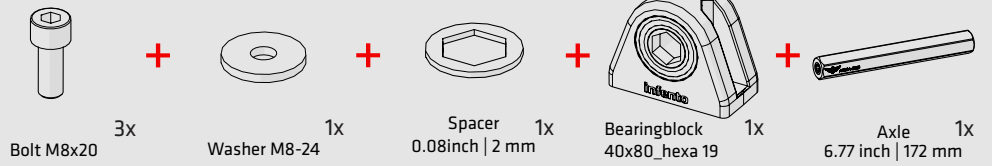
1x



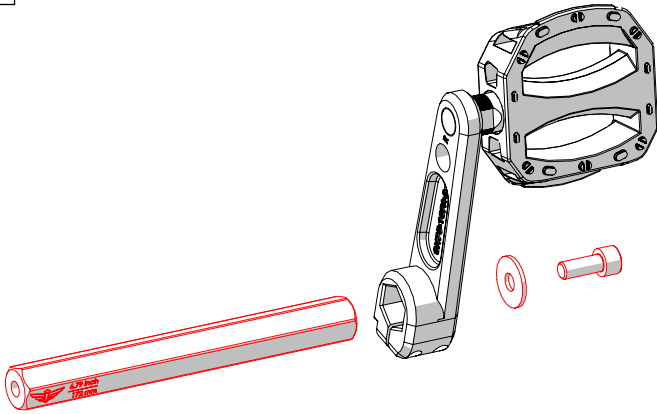


# 64

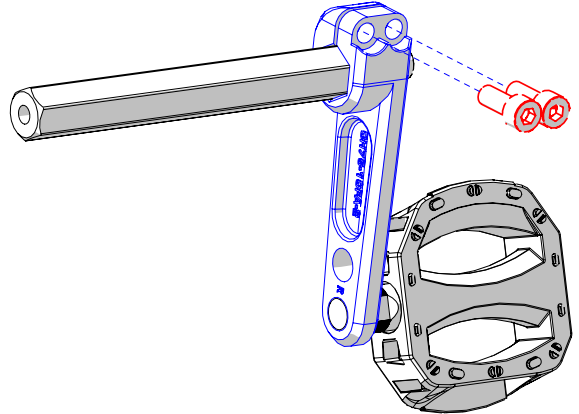
ride *SWING*



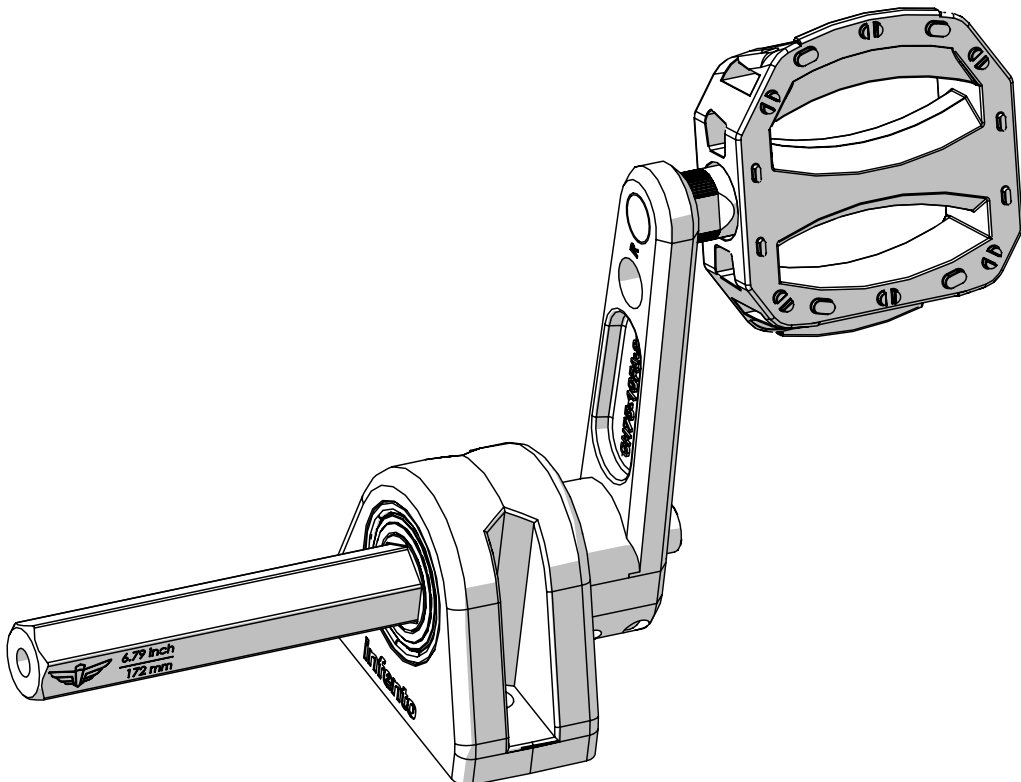
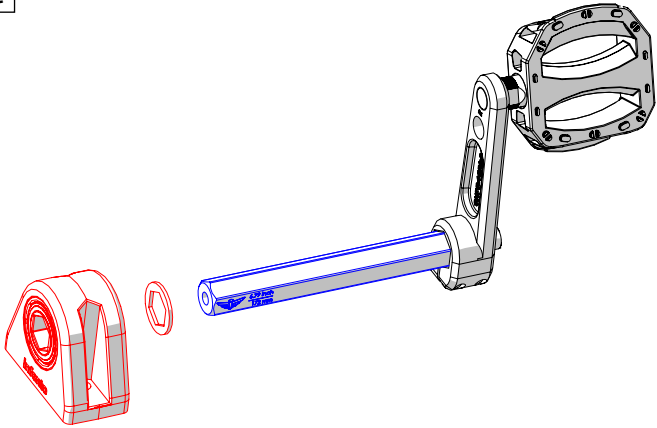
A



B



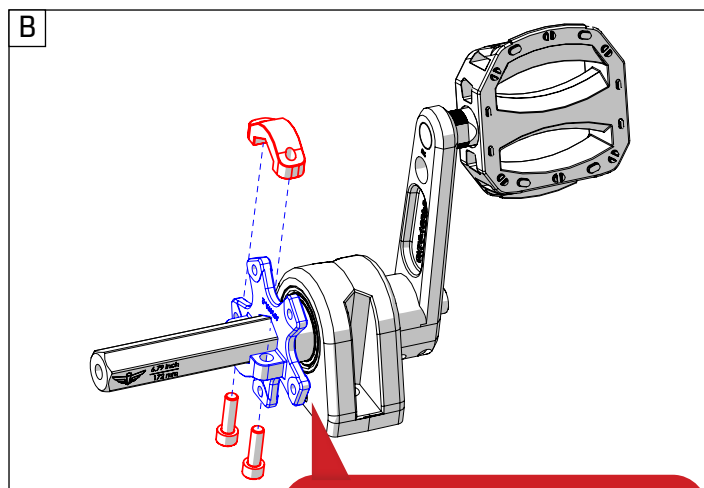
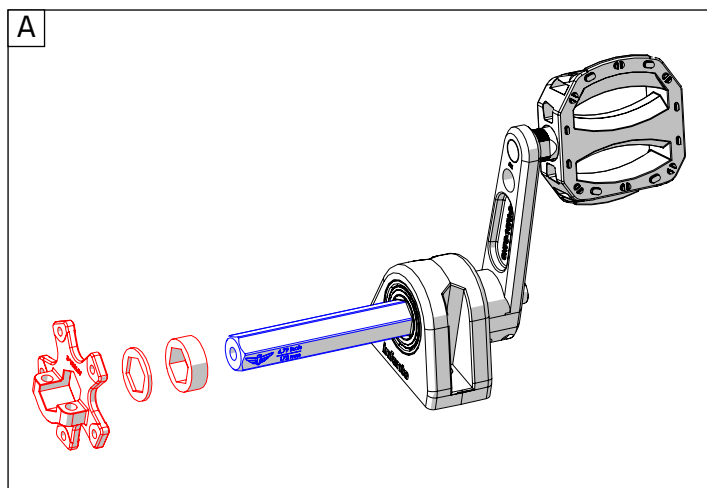
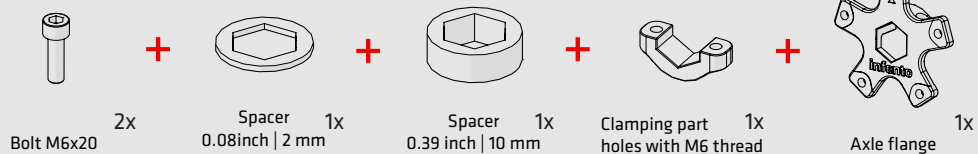
C



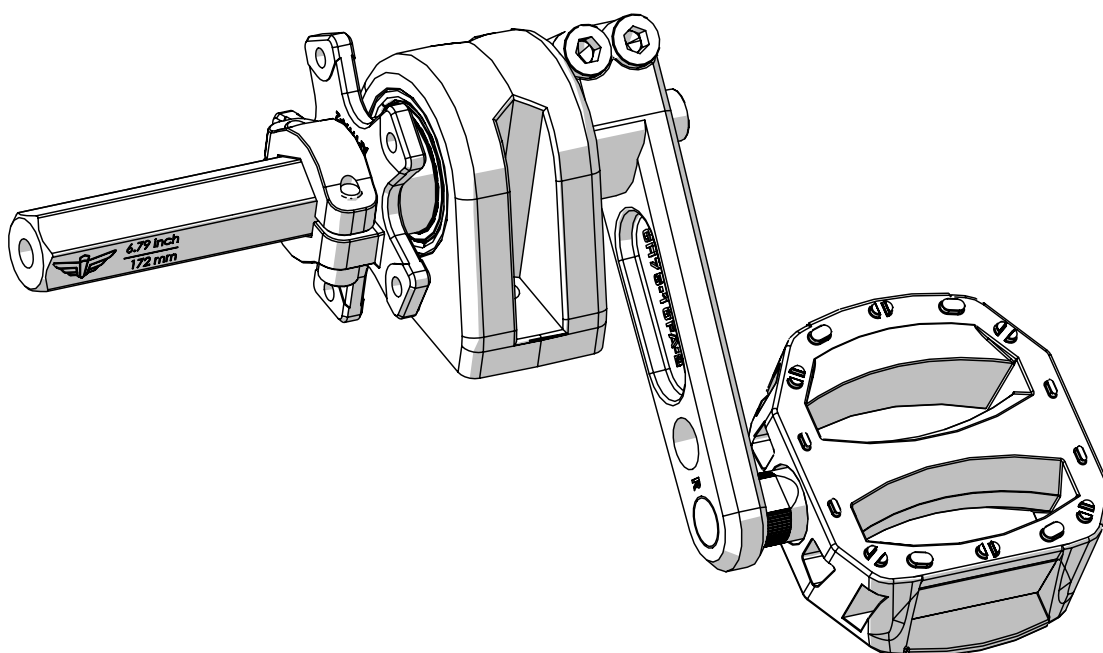


65

ride *SWING*



Ensure that you the press the star flange tightly before tightening it.





66

ride *SWING*



Bolt M6x12

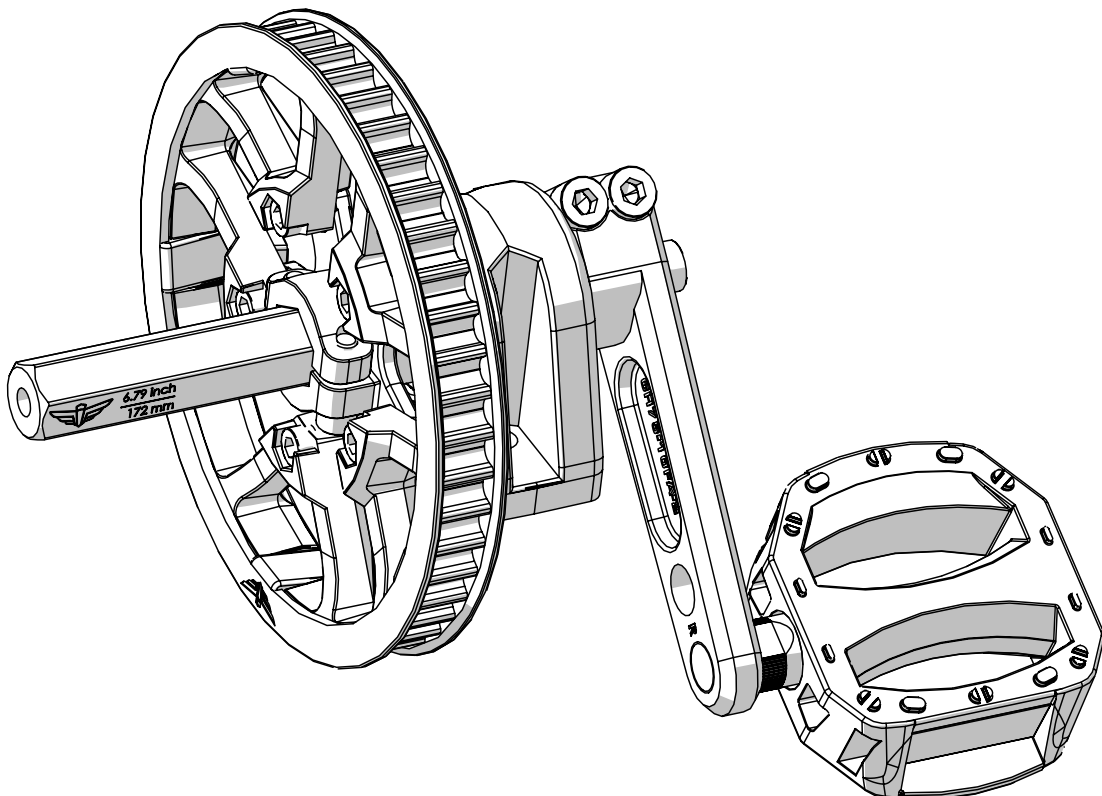
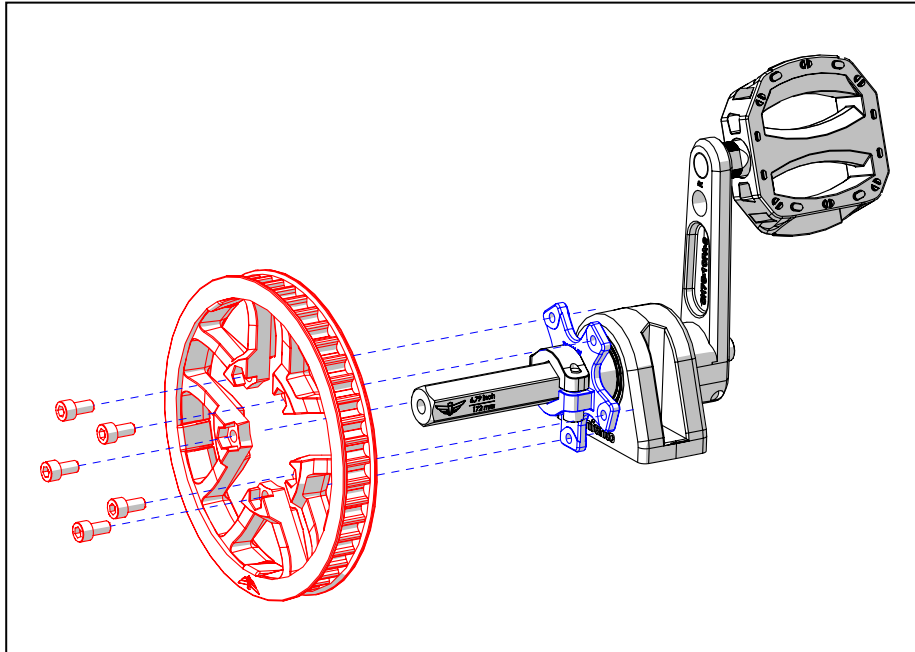


5x



Toothed  
belt pulley 46T

1x





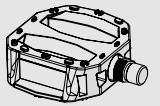
67

ride *SWING*



Crank large left

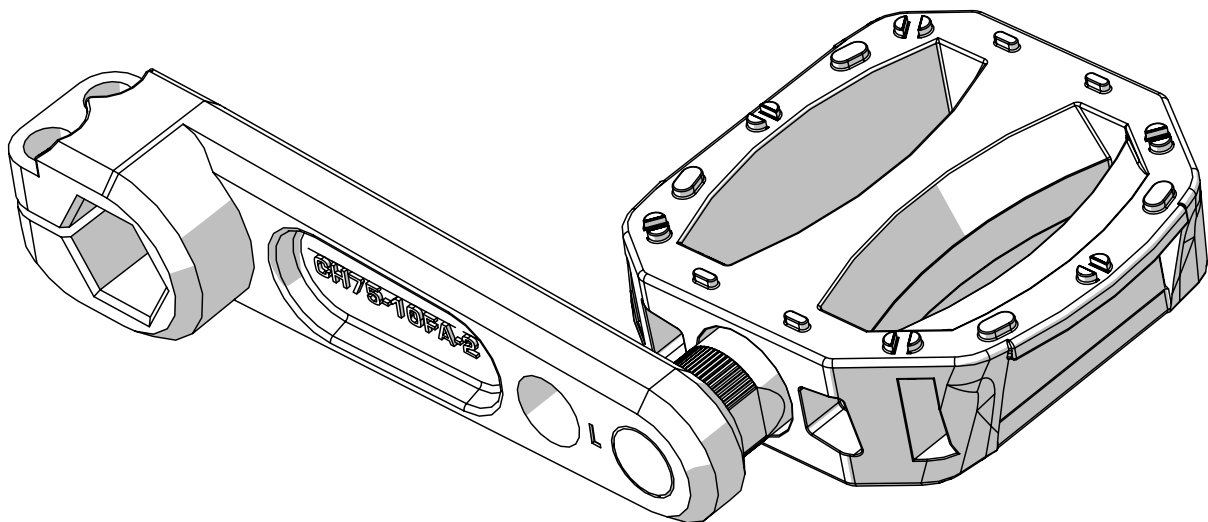
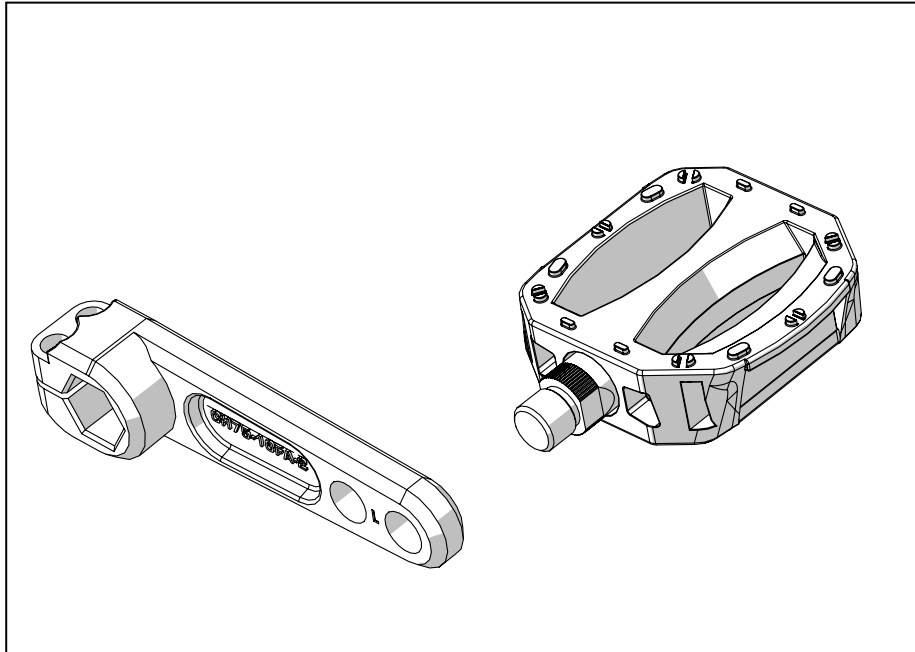
+



Pedal left

1x

1x

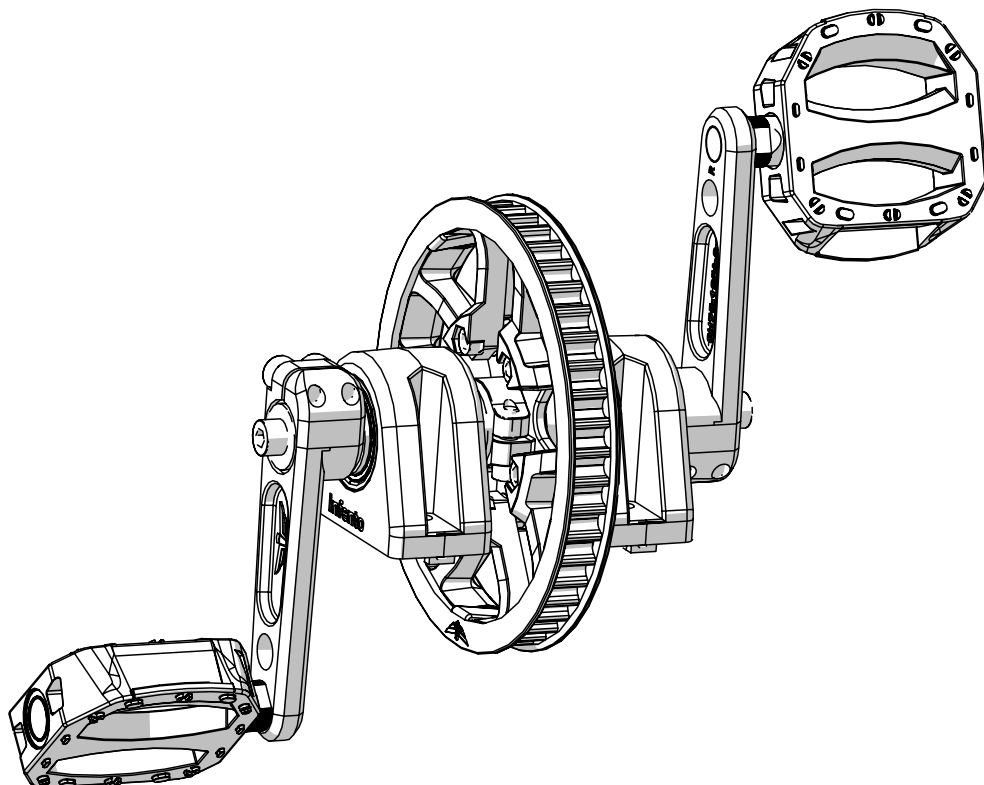
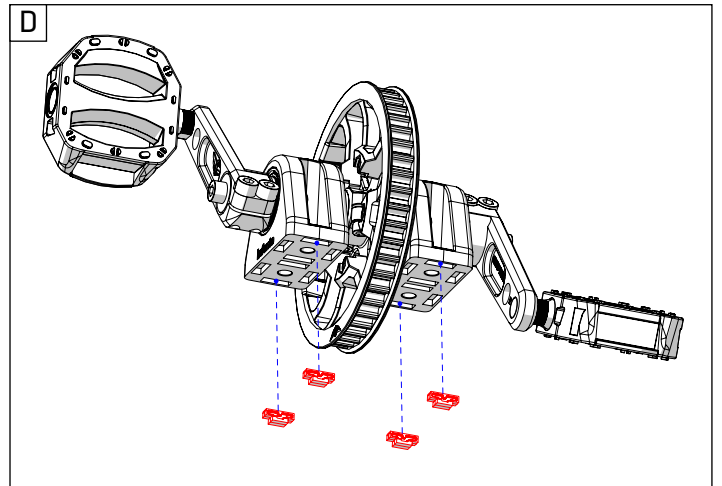
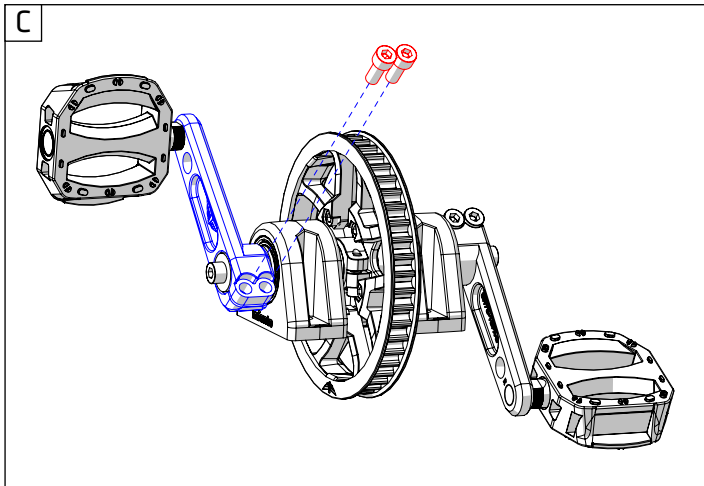
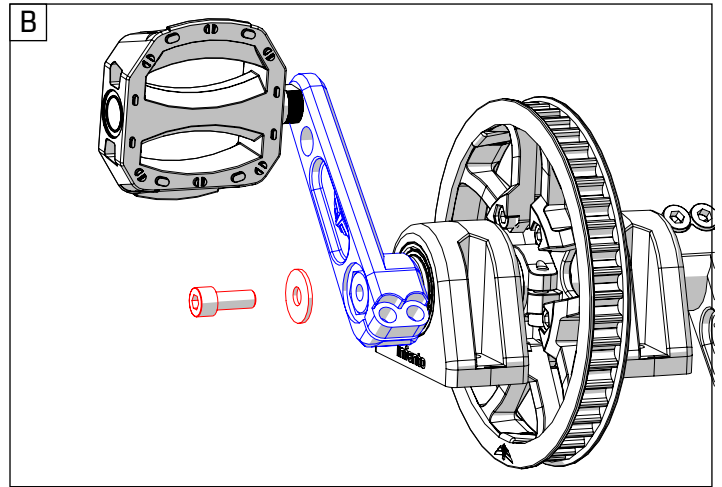
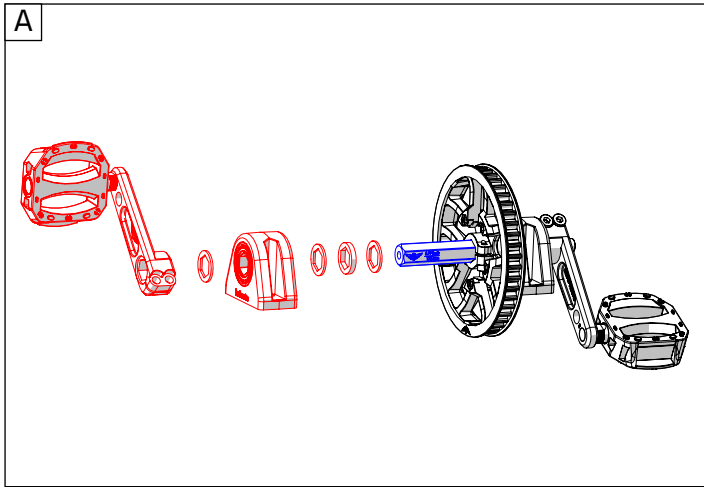




68

ride *SWING*

T-Positioning block 4x + Bolt M8x20 3x + Washer M8-24 1x + Spacer 0.08inch | 2 mm 3x + Spacer 0.2 inch | 5 mm 1x + Bearingblock 40x80\_hexa 19 1x





69

ride *SWING*



Bolt M8x20

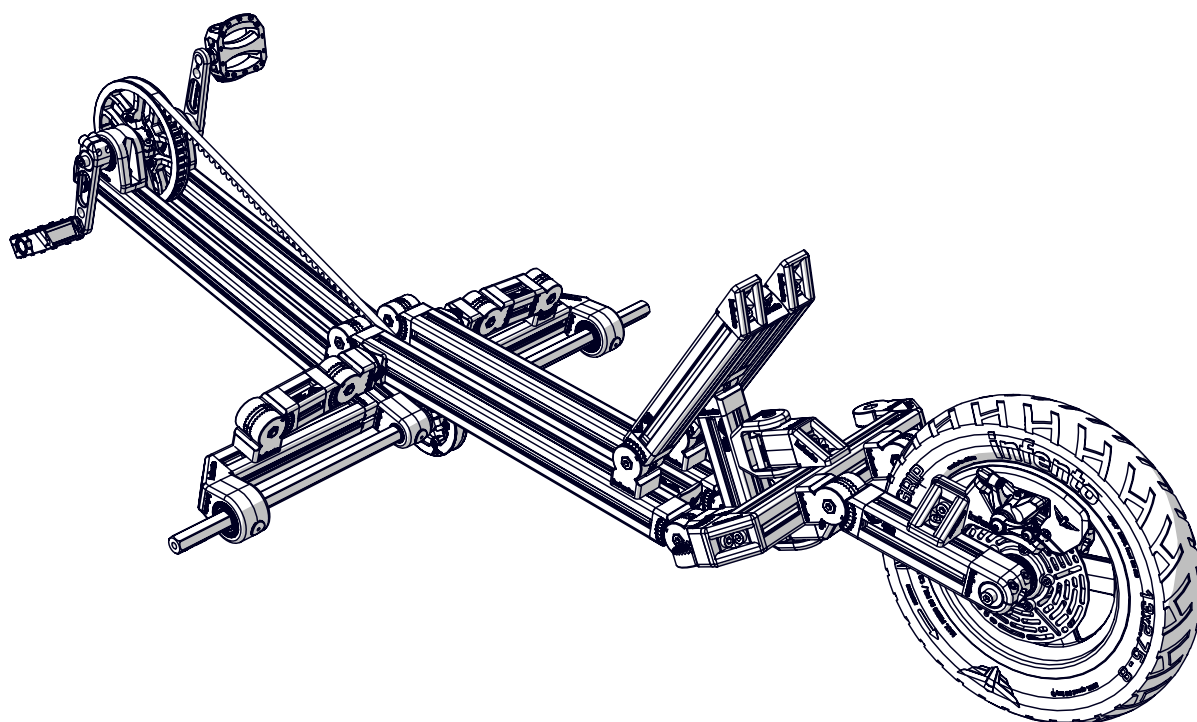
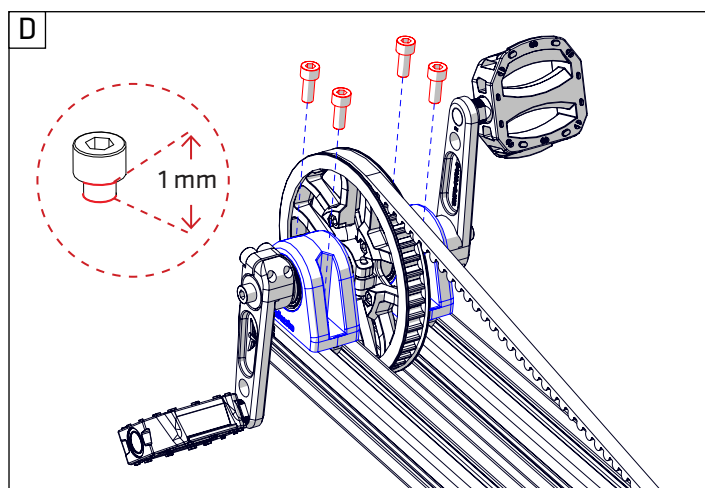
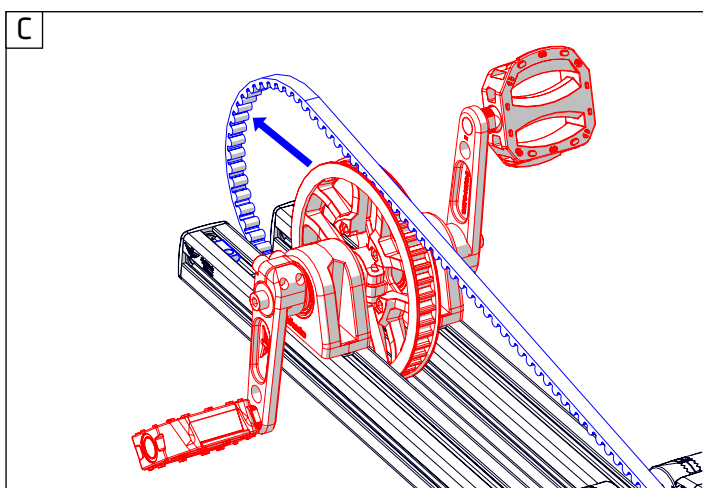
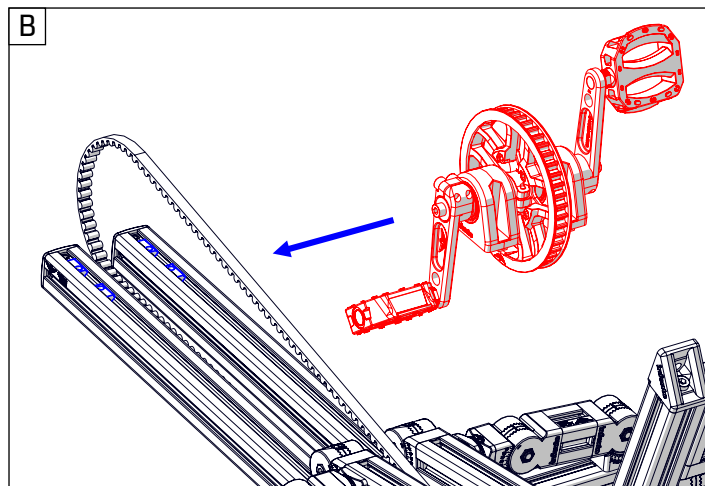
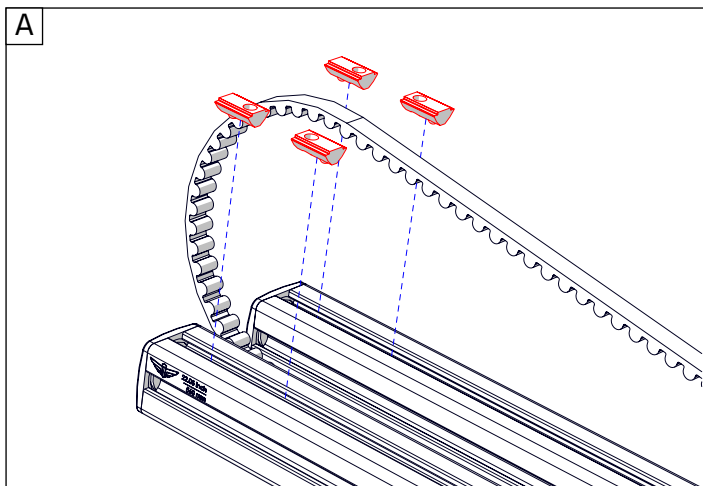
+

4x



Profile nut short

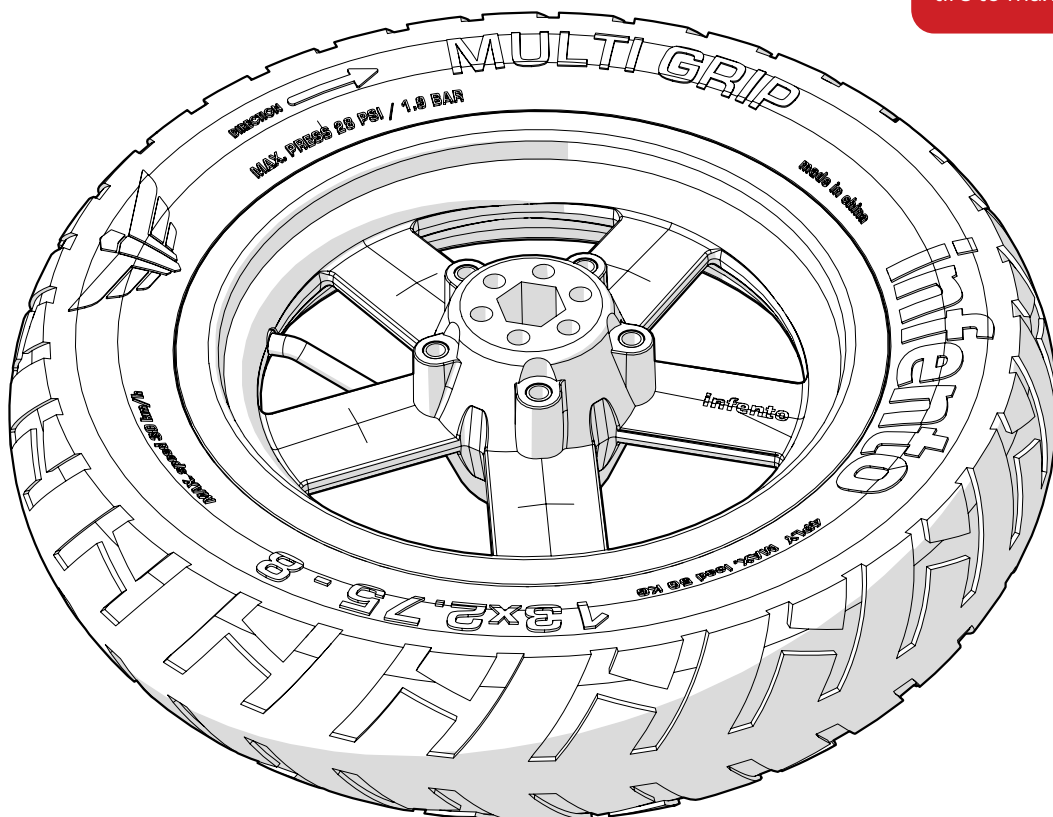
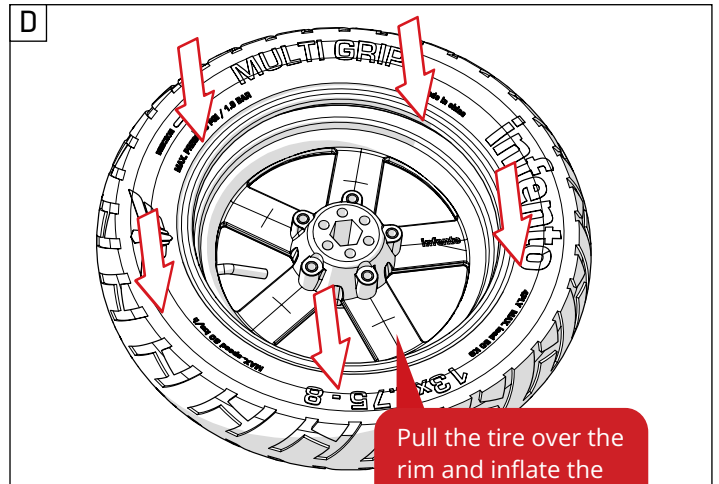
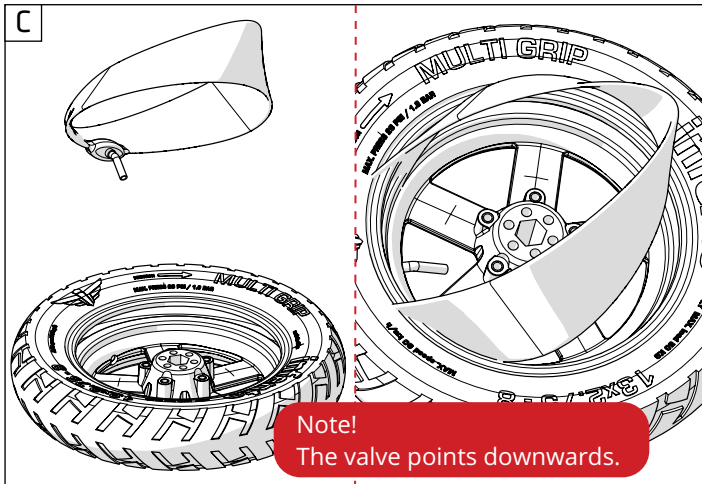
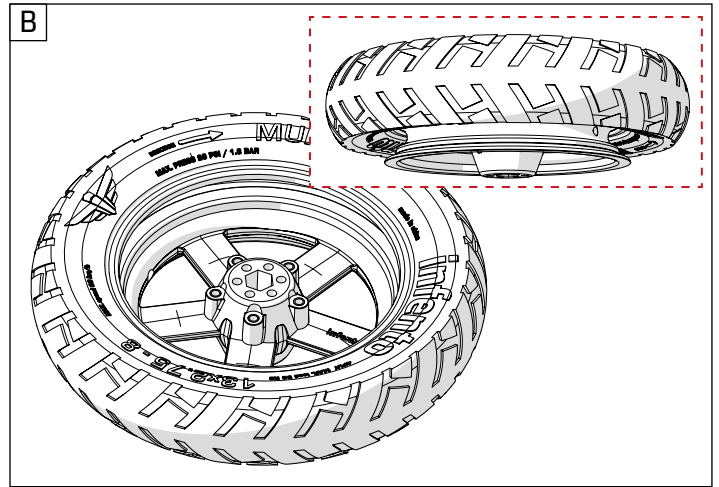
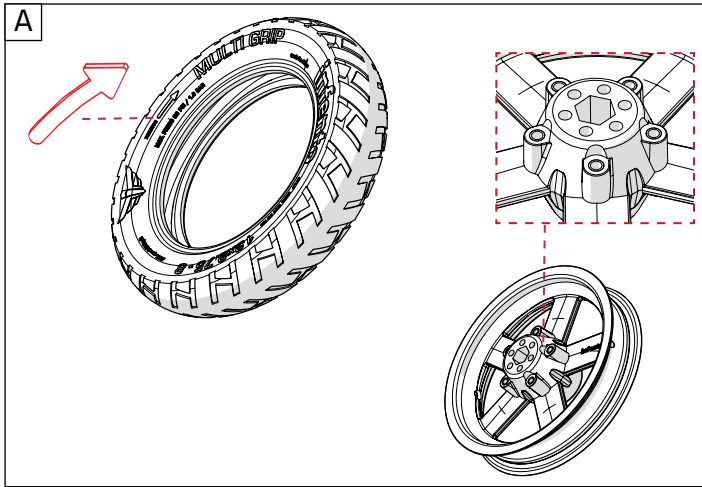
4x





70

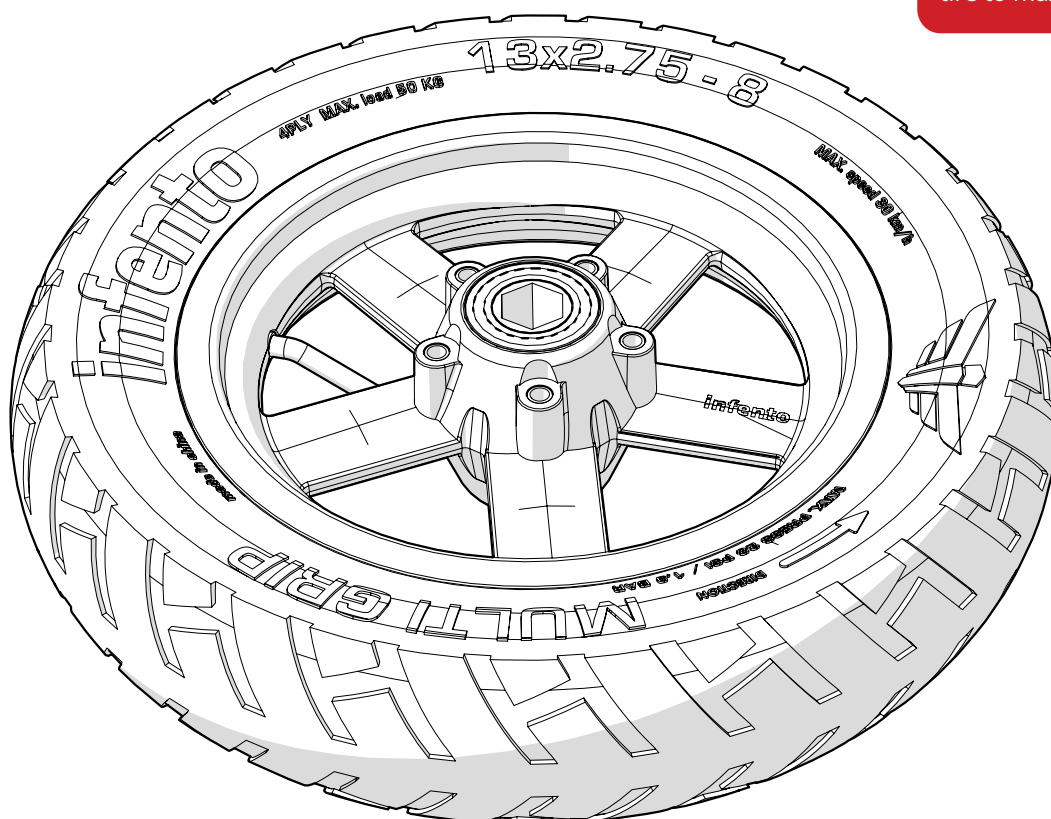
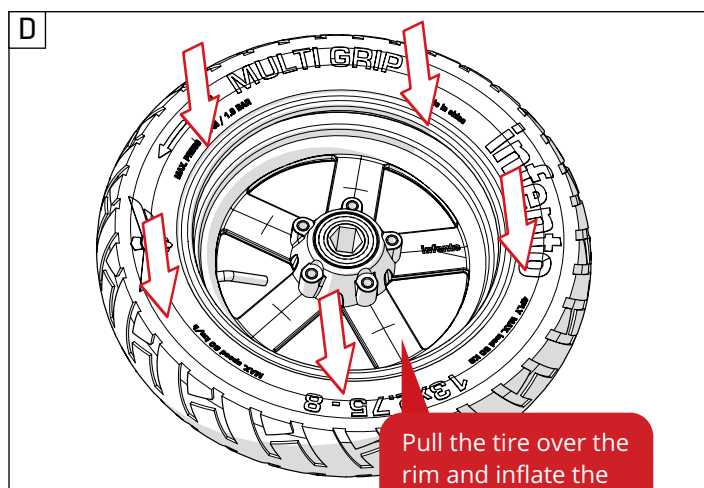
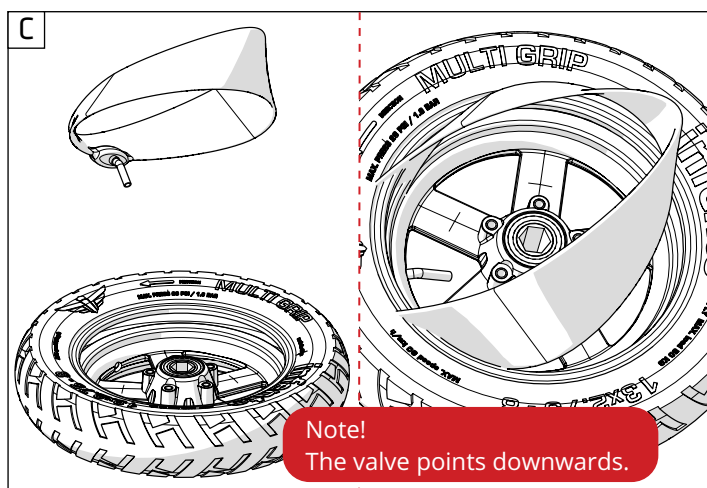
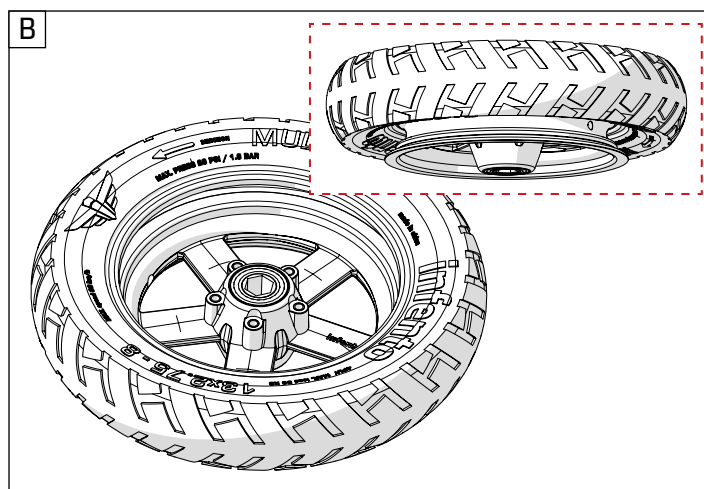
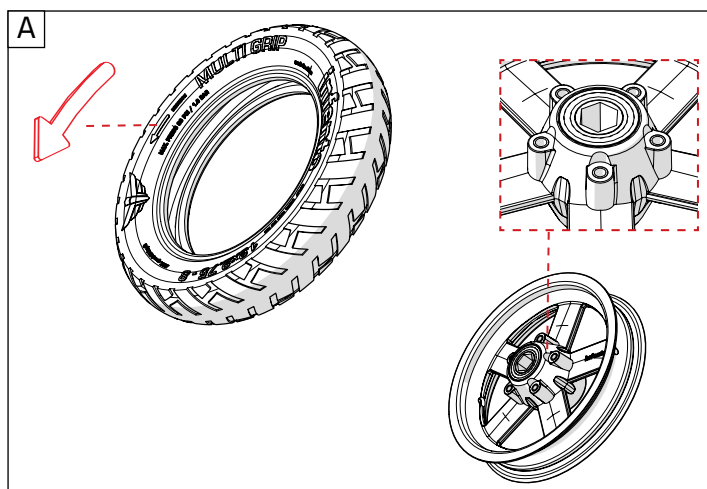
ride *SWING*





# 71

ride *SWING*





72

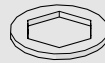
ride *SWING*



Bolt M8x20

+

2x



Spacer  
0.08inch | 2 mm

+

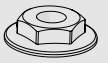
1x



Spacer  
0.2 inch | 5 mm

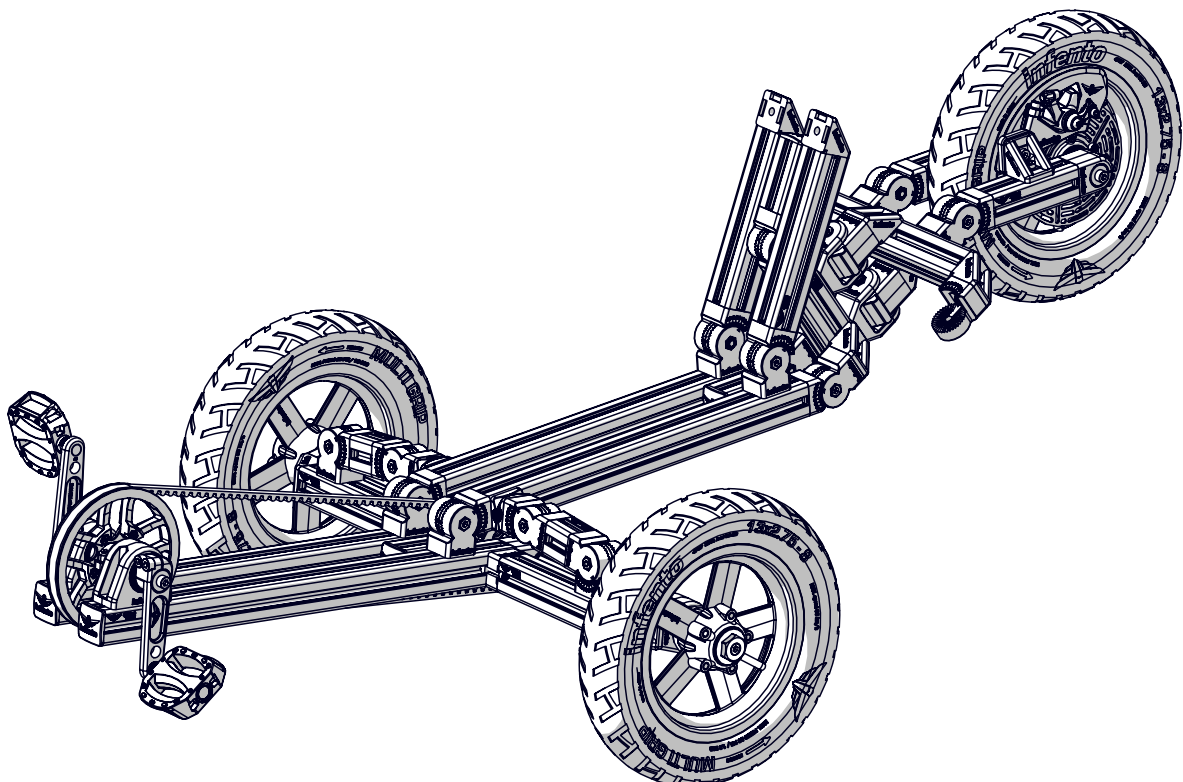
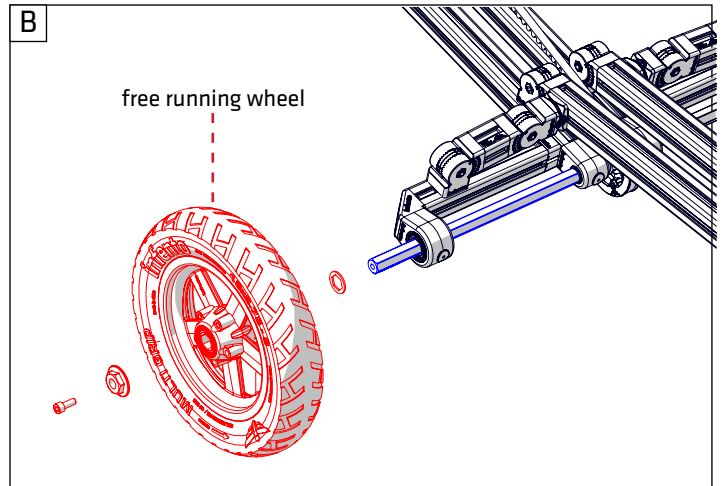
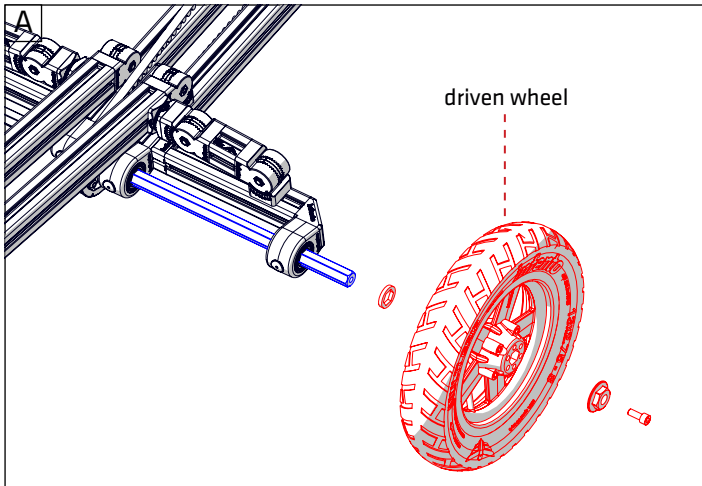
+

1x



Wheel lock ring 8-42

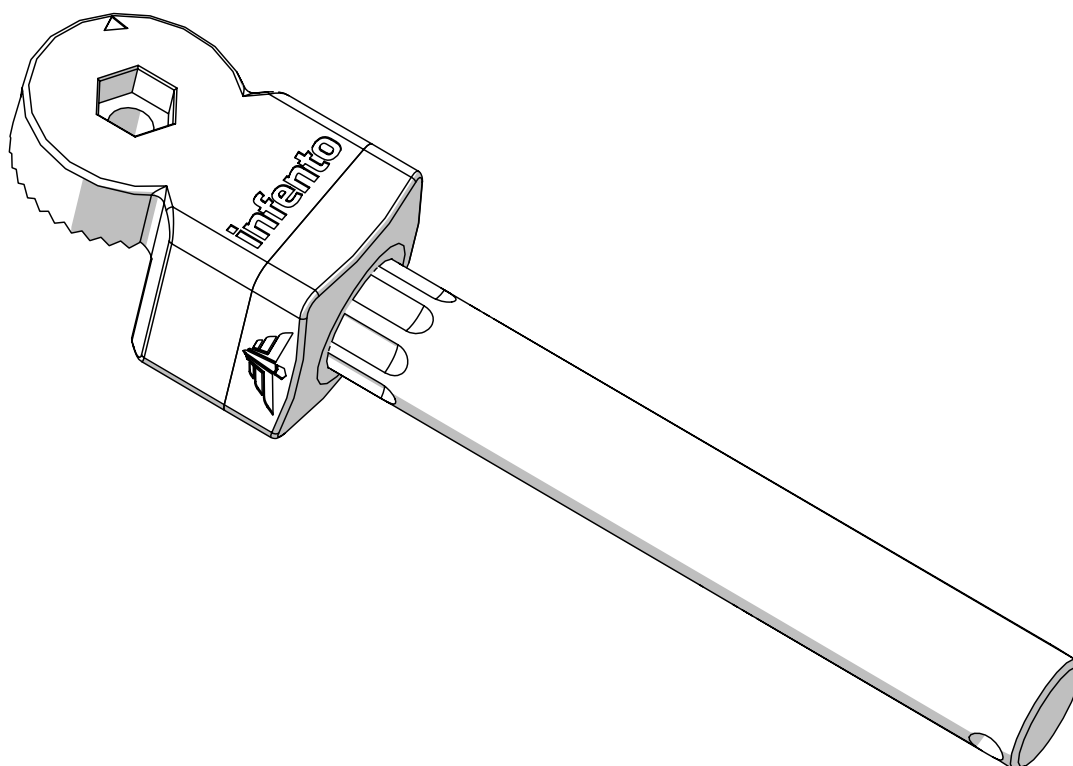
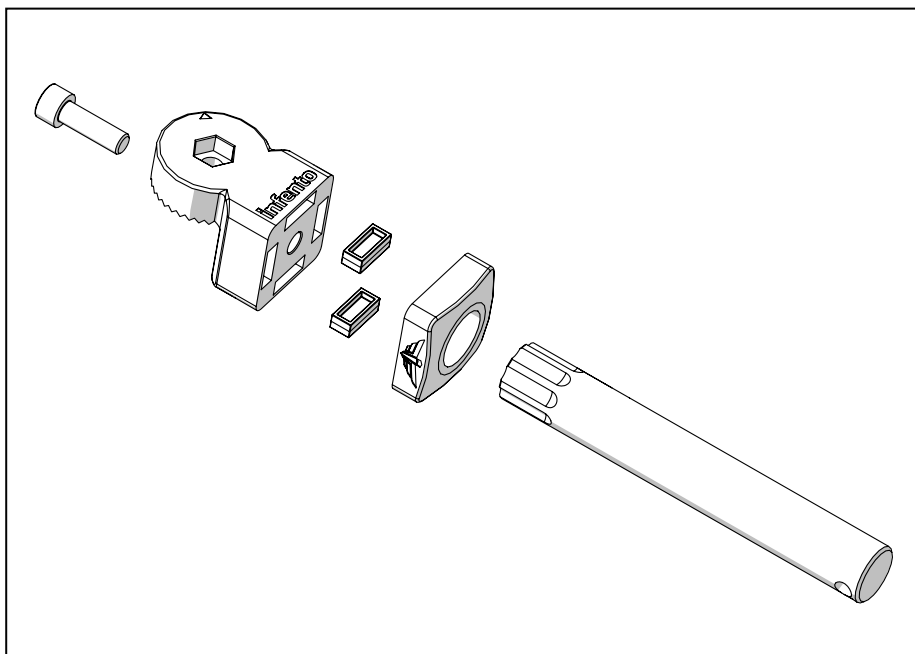
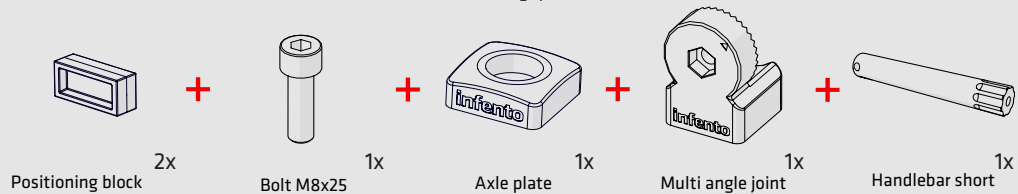
2x





73

ride *SWING*





74

ride *SWING*



Locknut M8

1x

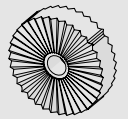
+



Bolt M8x35

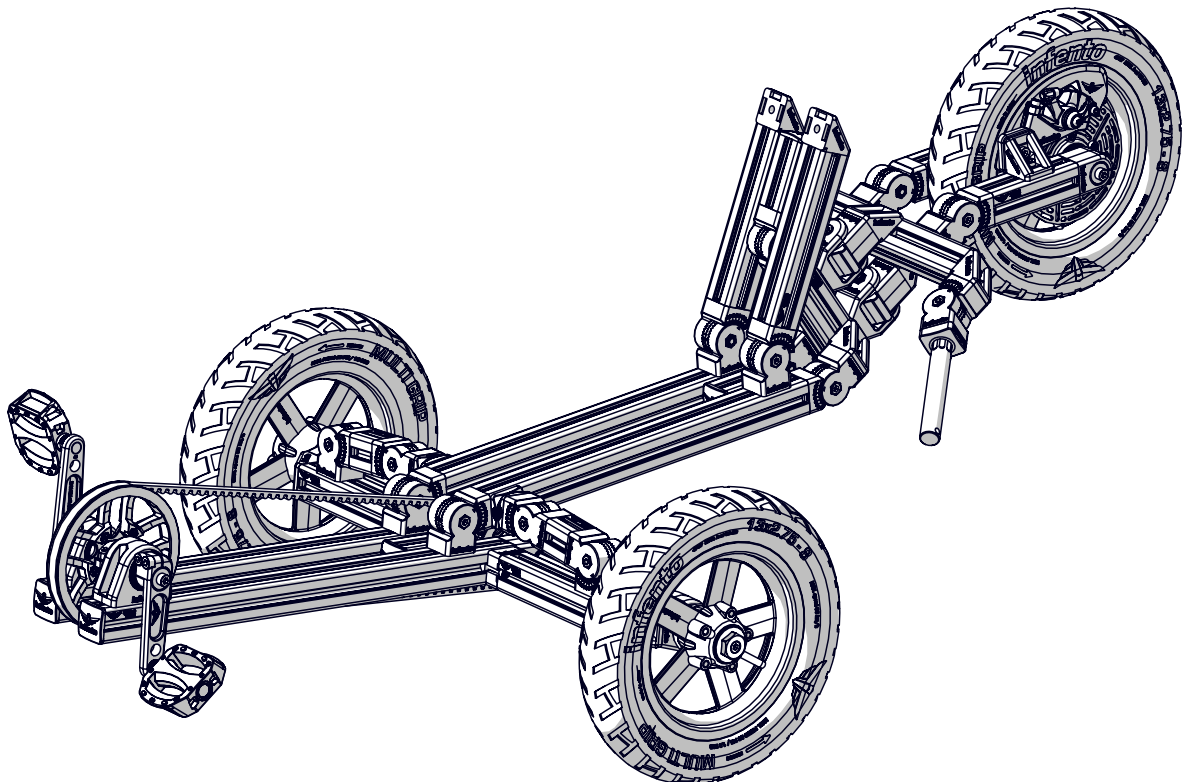
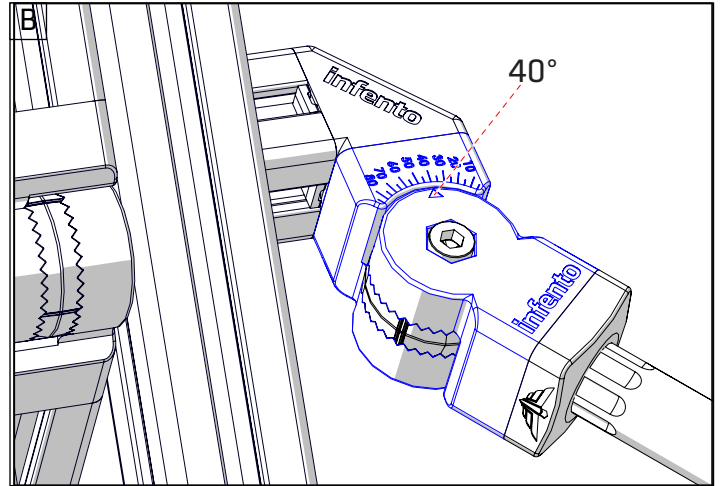
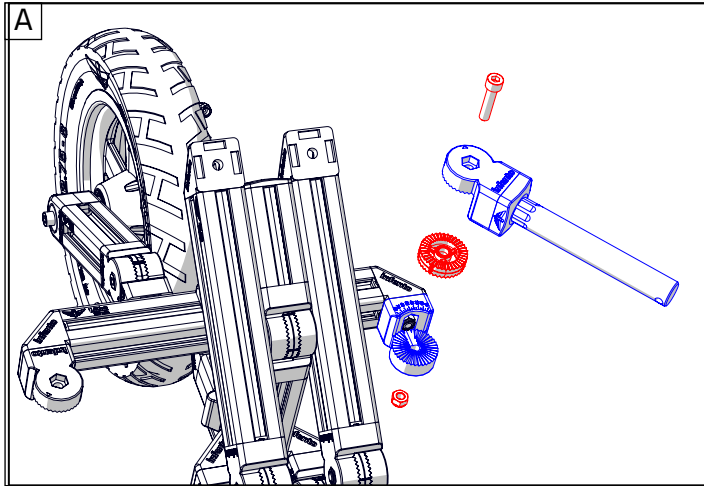
1x

+



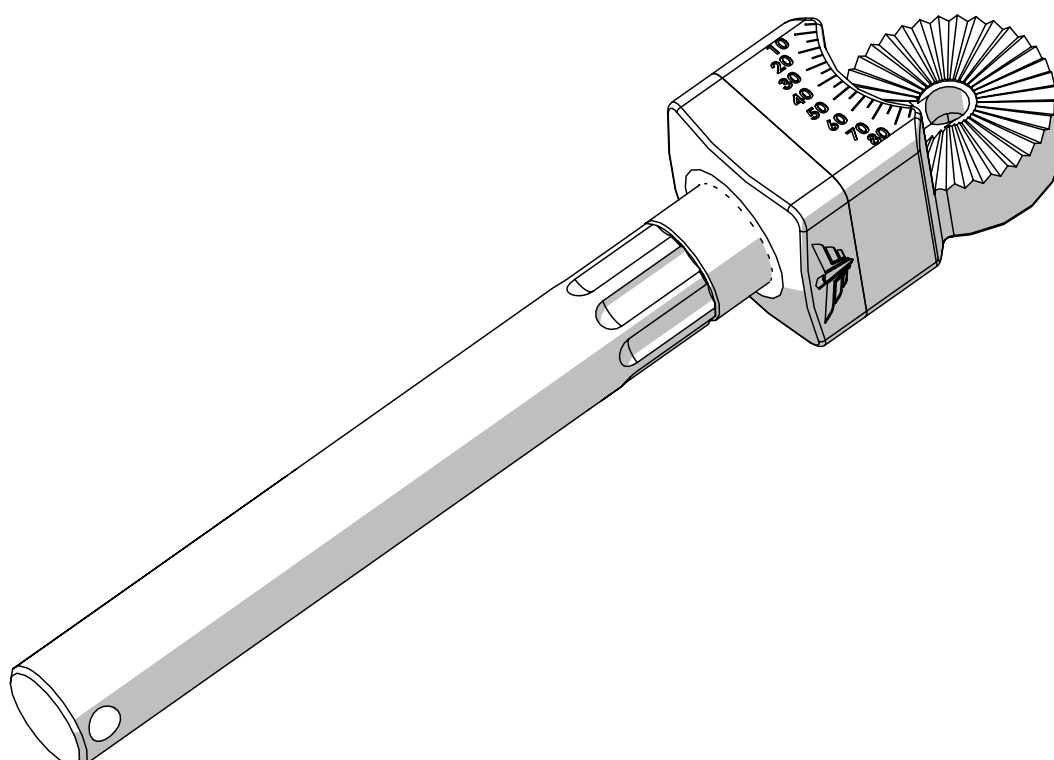
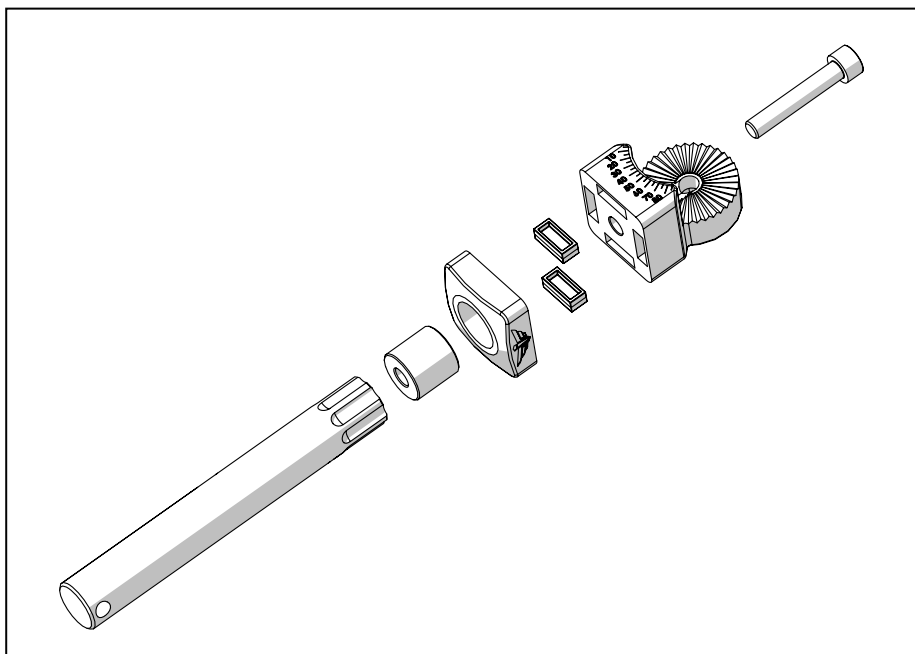
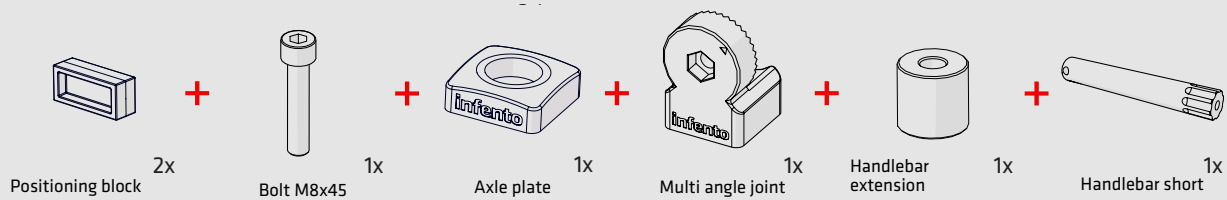
Knurled disc 2 stripes

1x





**75**  
ride *SWING*





76

ride *SWING*



1x

Locknut M8

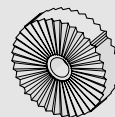
+



1x

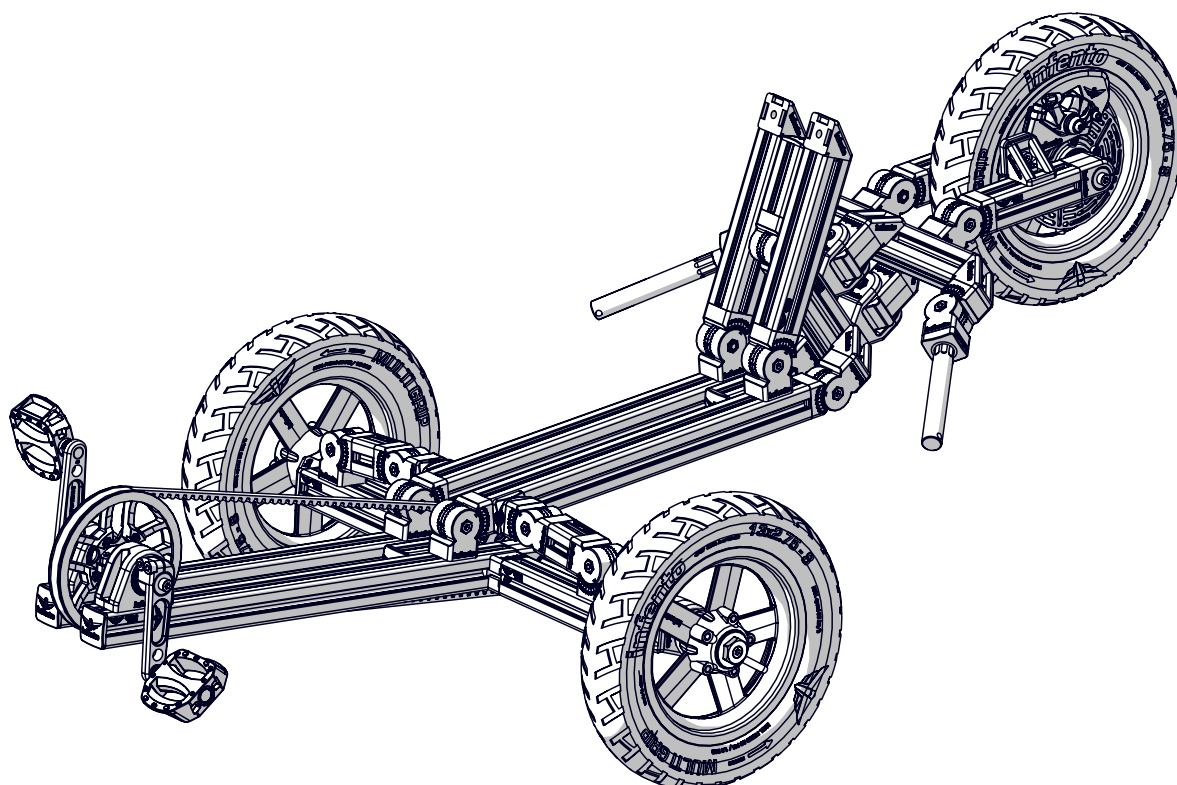
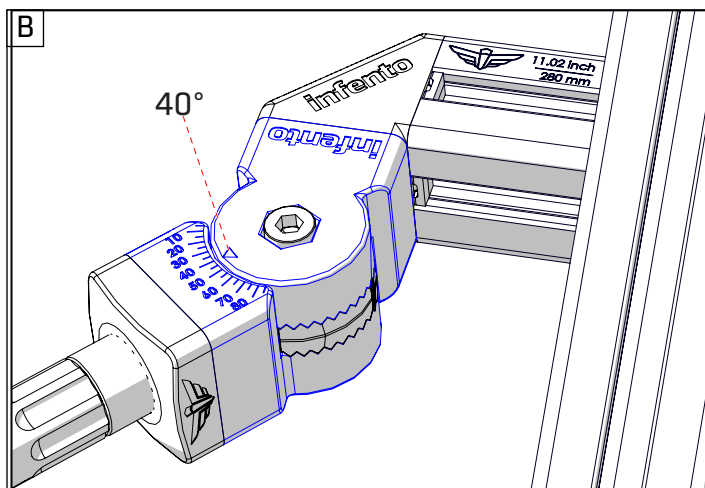
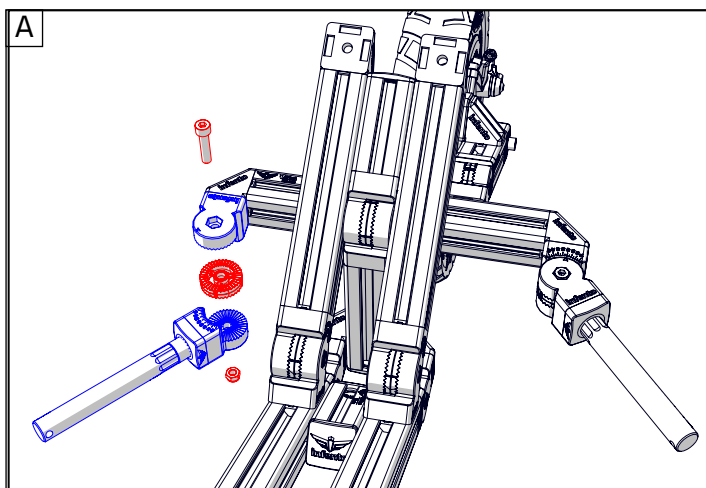
Bolt M8x35

+



1x

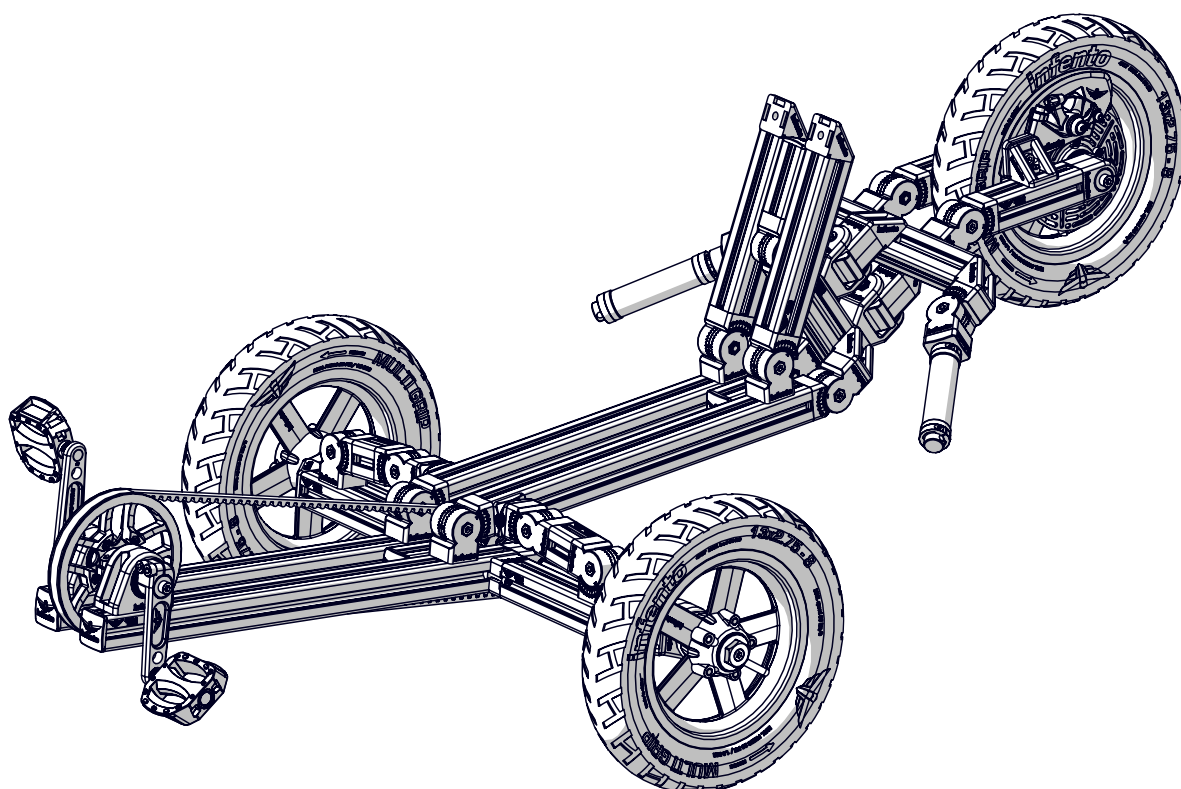
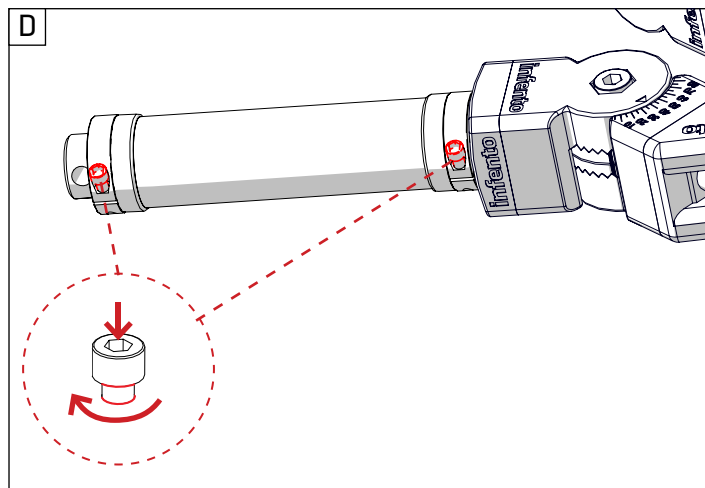
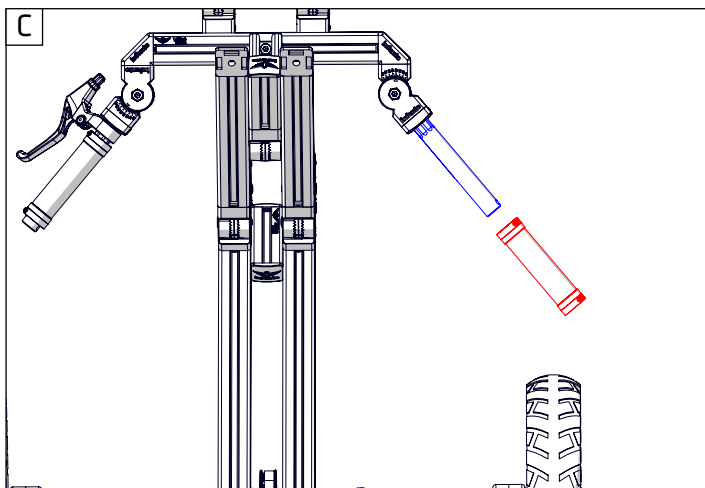
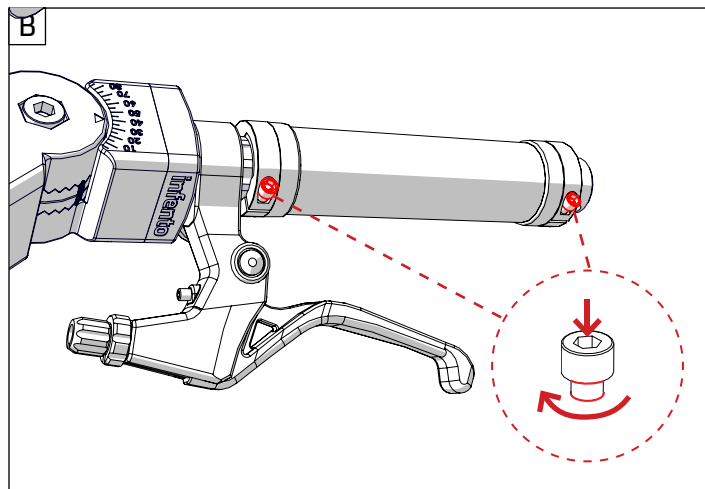
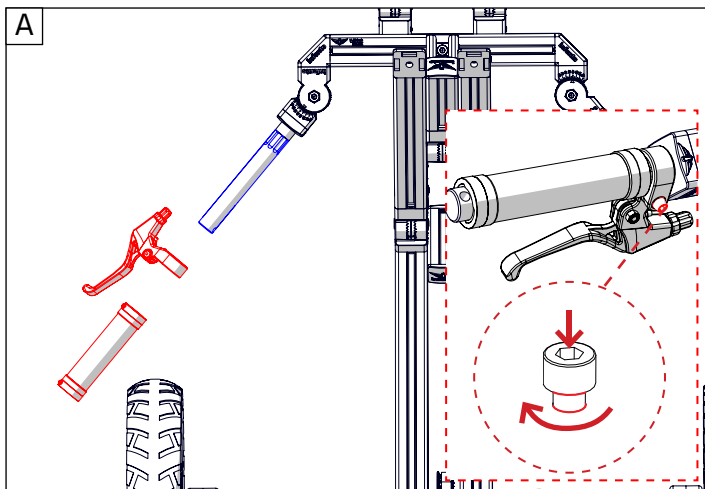
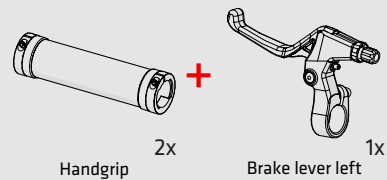
Knurled disc 2 stripes





# 77

ride *SWING*

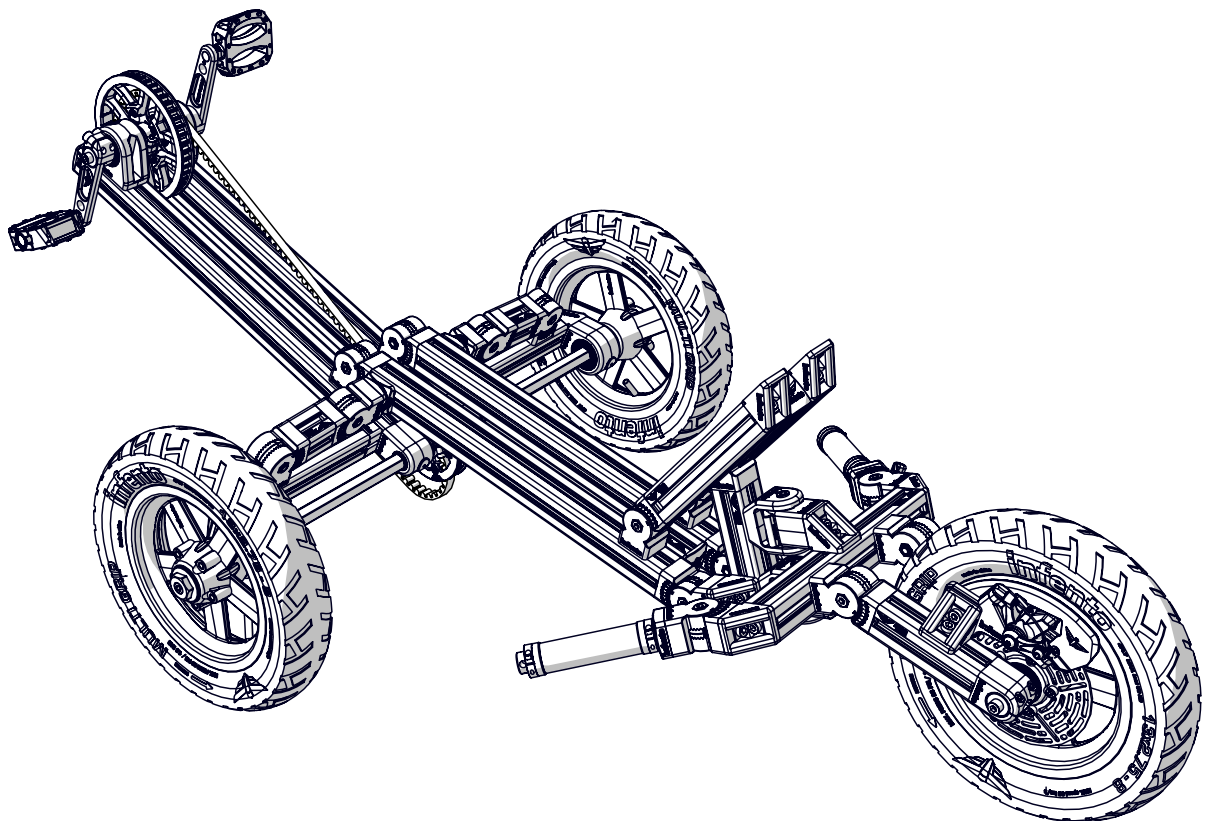
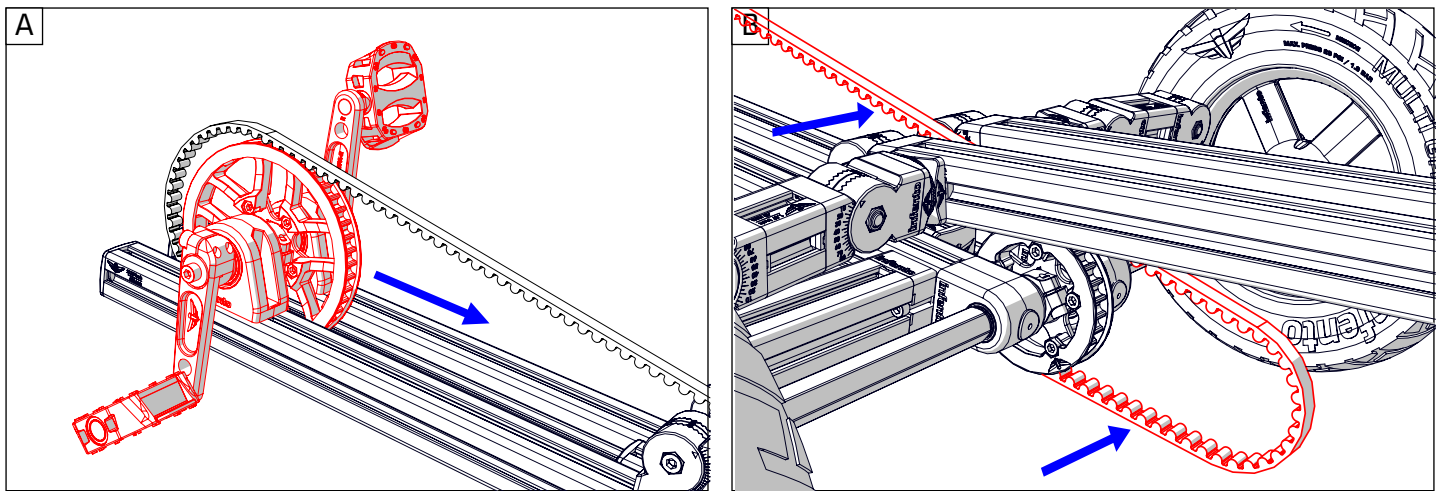




78

ride *SWING*

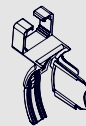
A





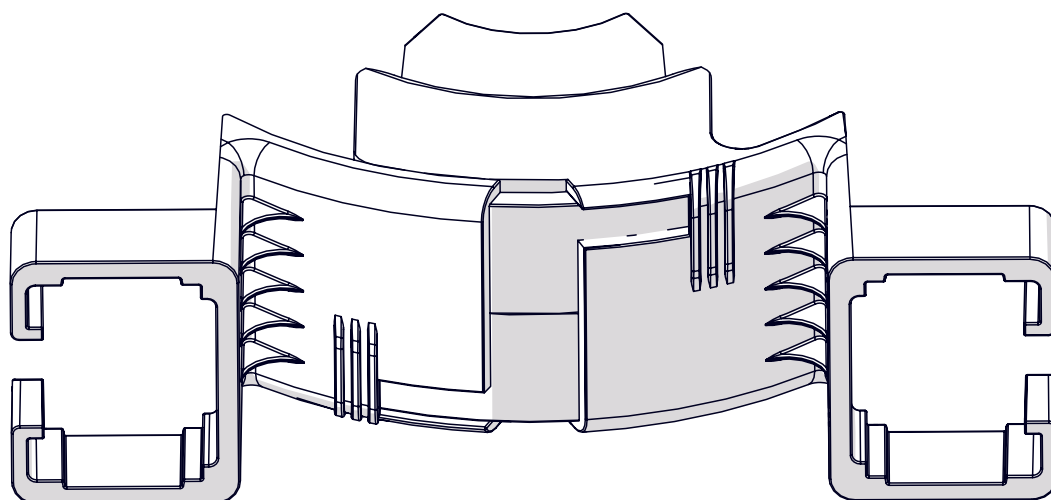
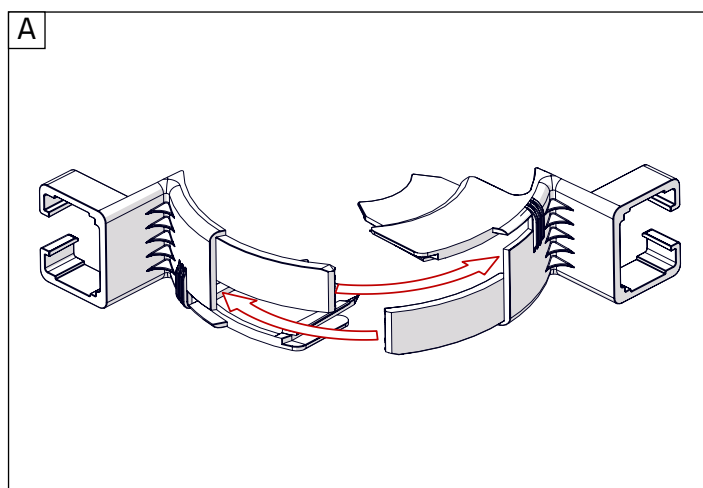
79

ride *SWING*



Belt shield  
centre 26T

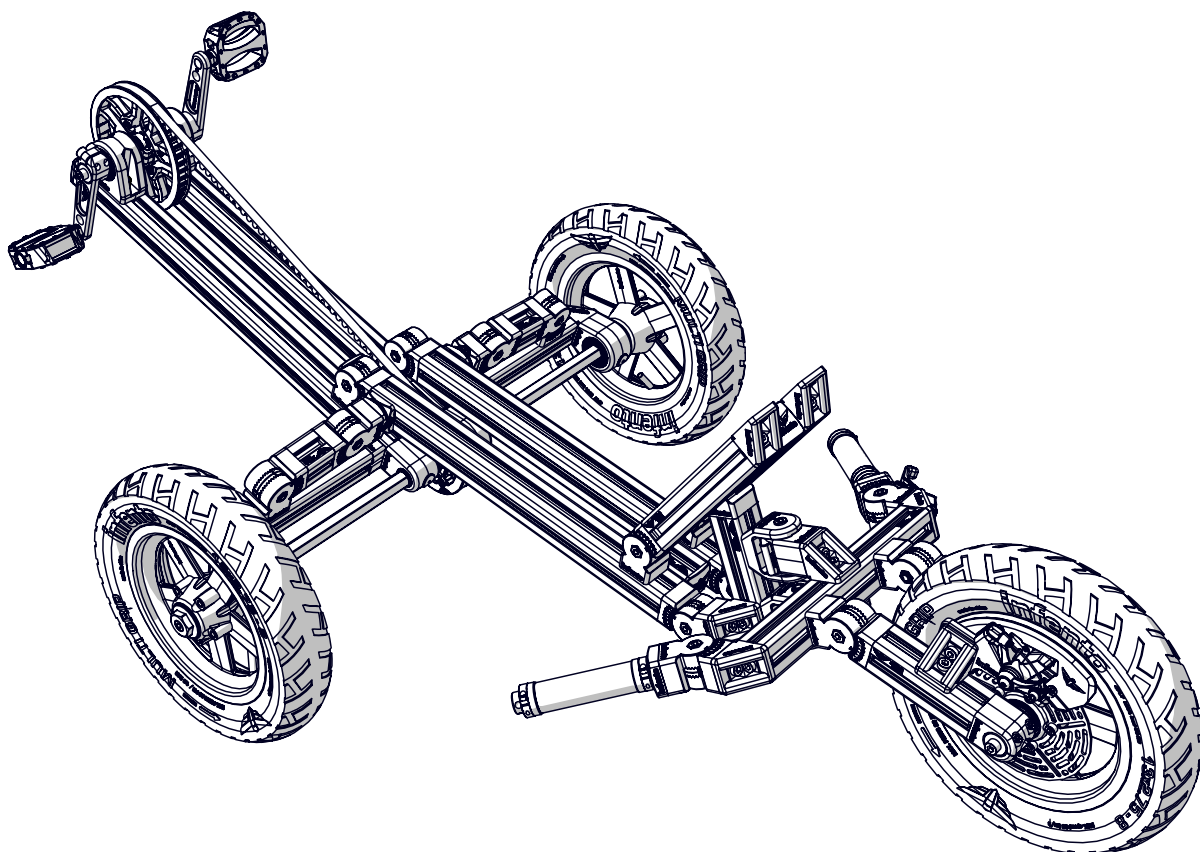
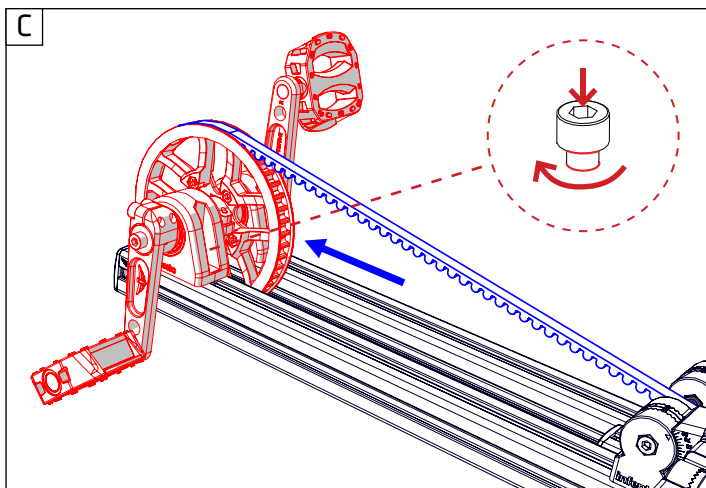
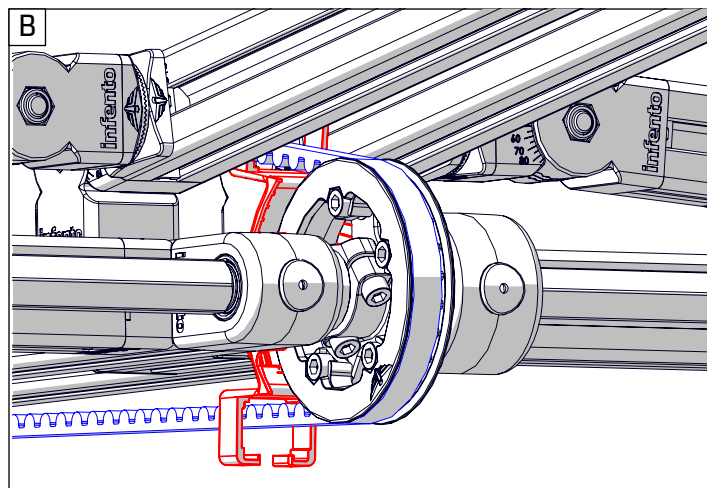
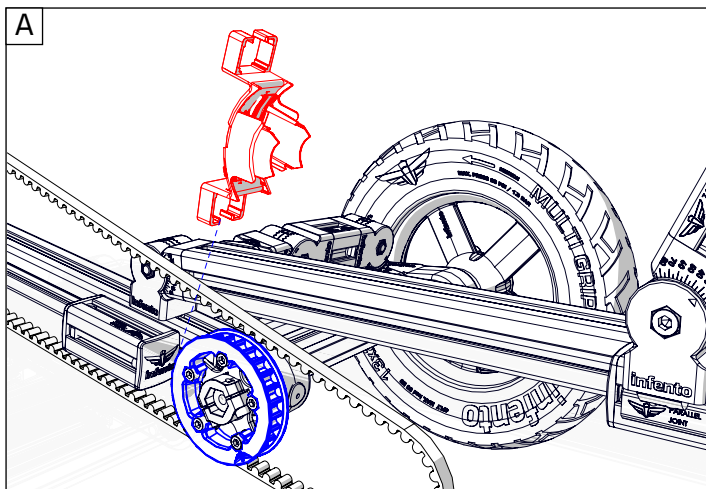
2x





# 80

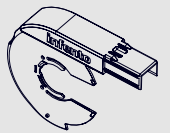
ride *SWING*



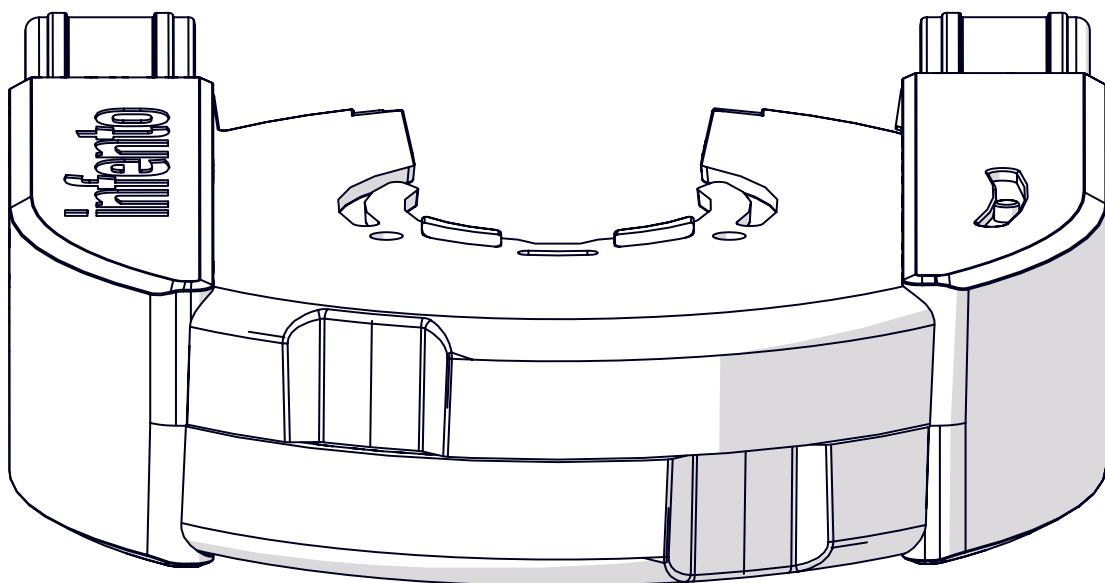
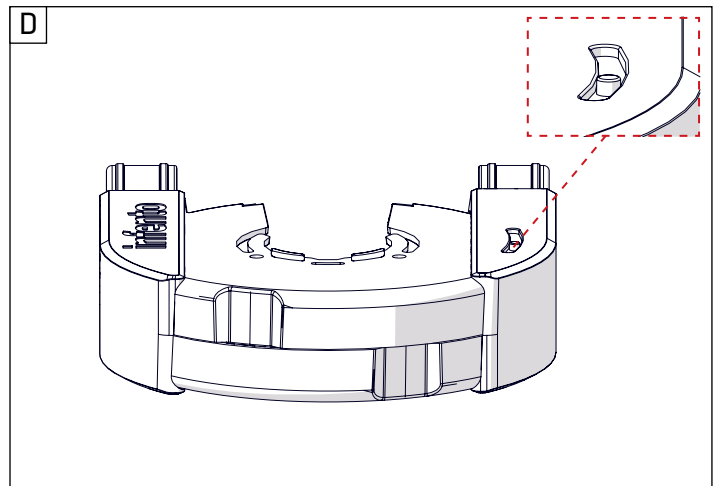
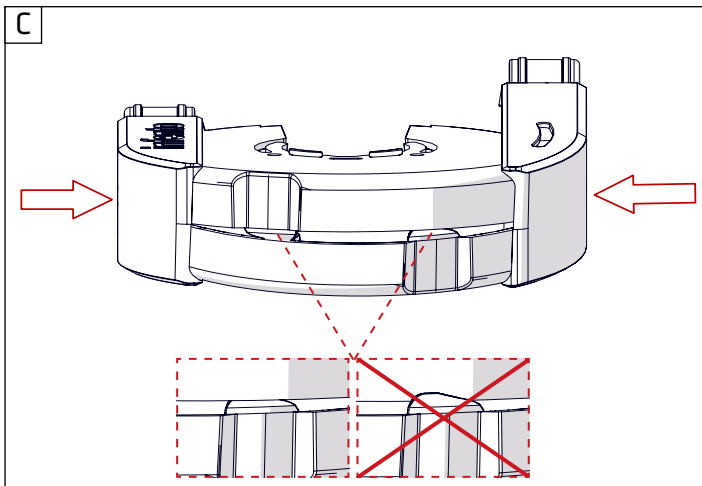
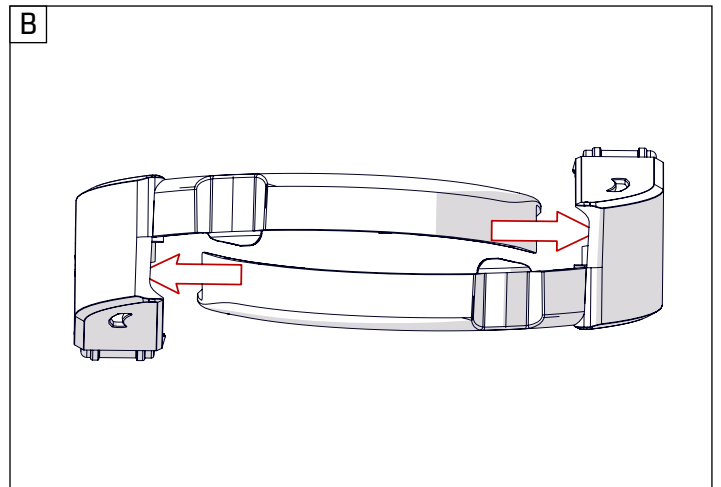
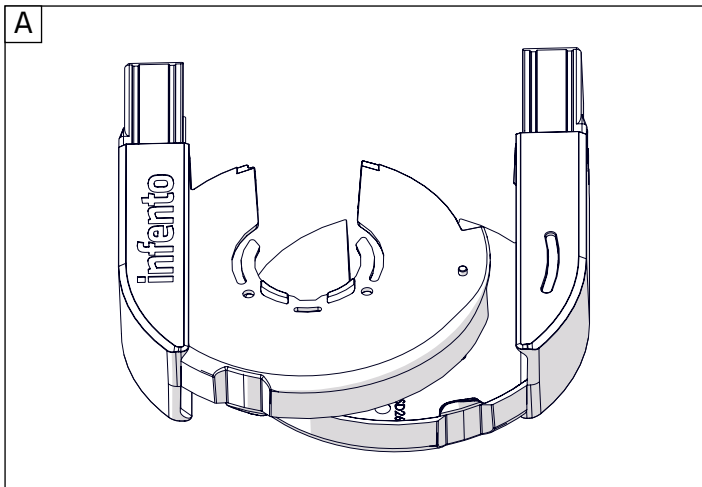


# 81

ride *SWING*



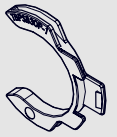
Belt shield 2x  
cap 26T





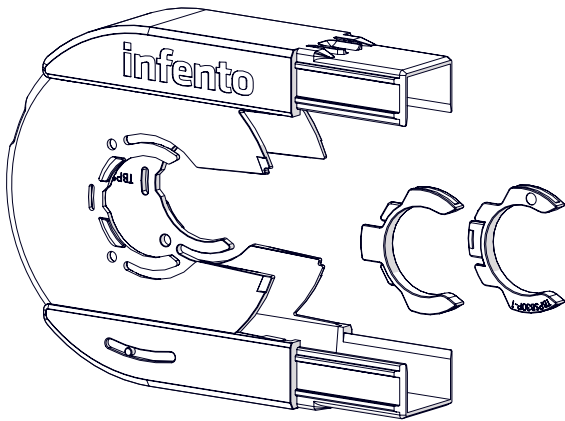
82

ride *SWING*

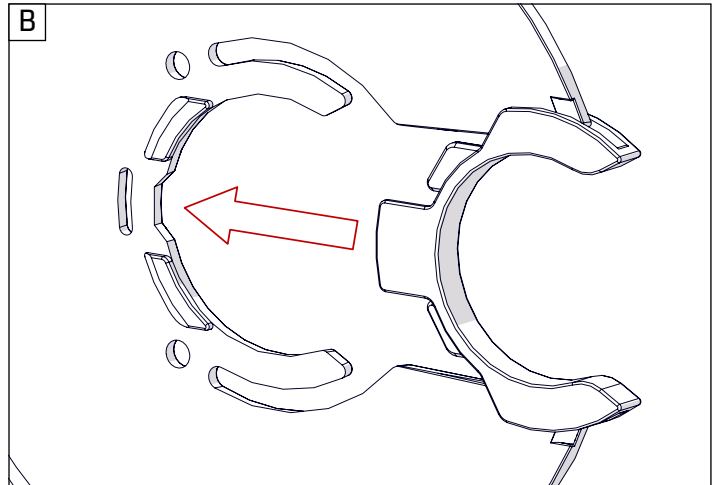


Belt shield 2x  
nylon ring

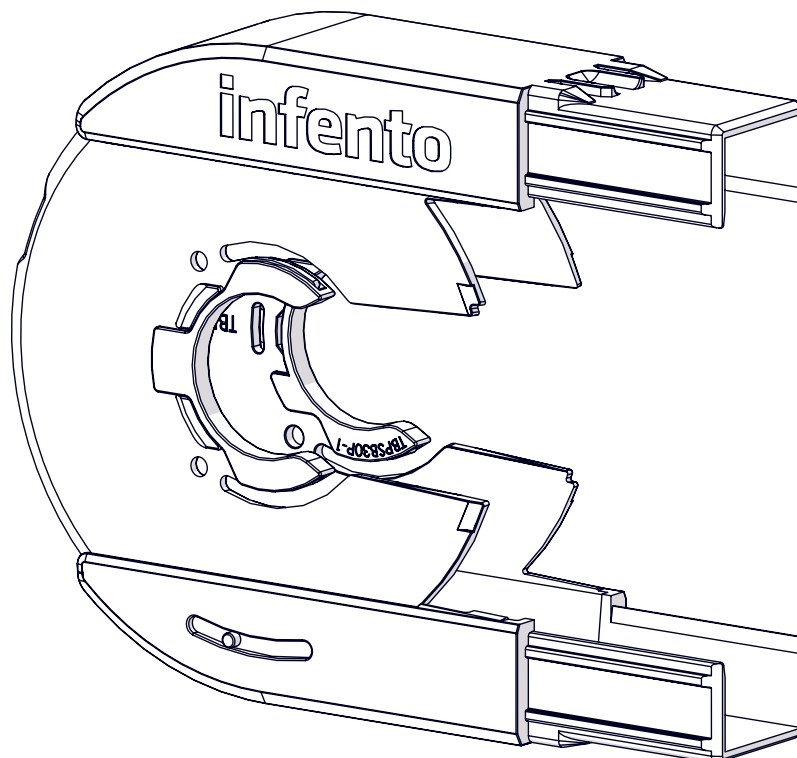
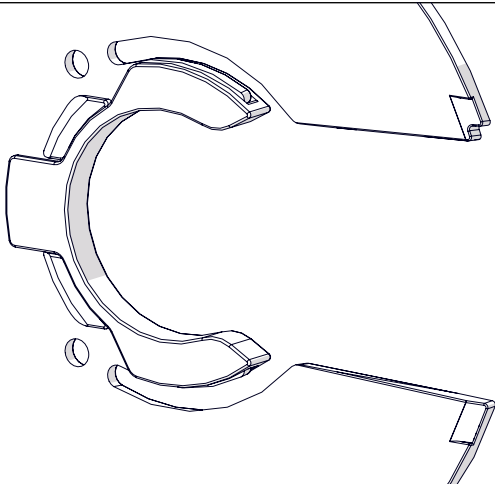
A



B



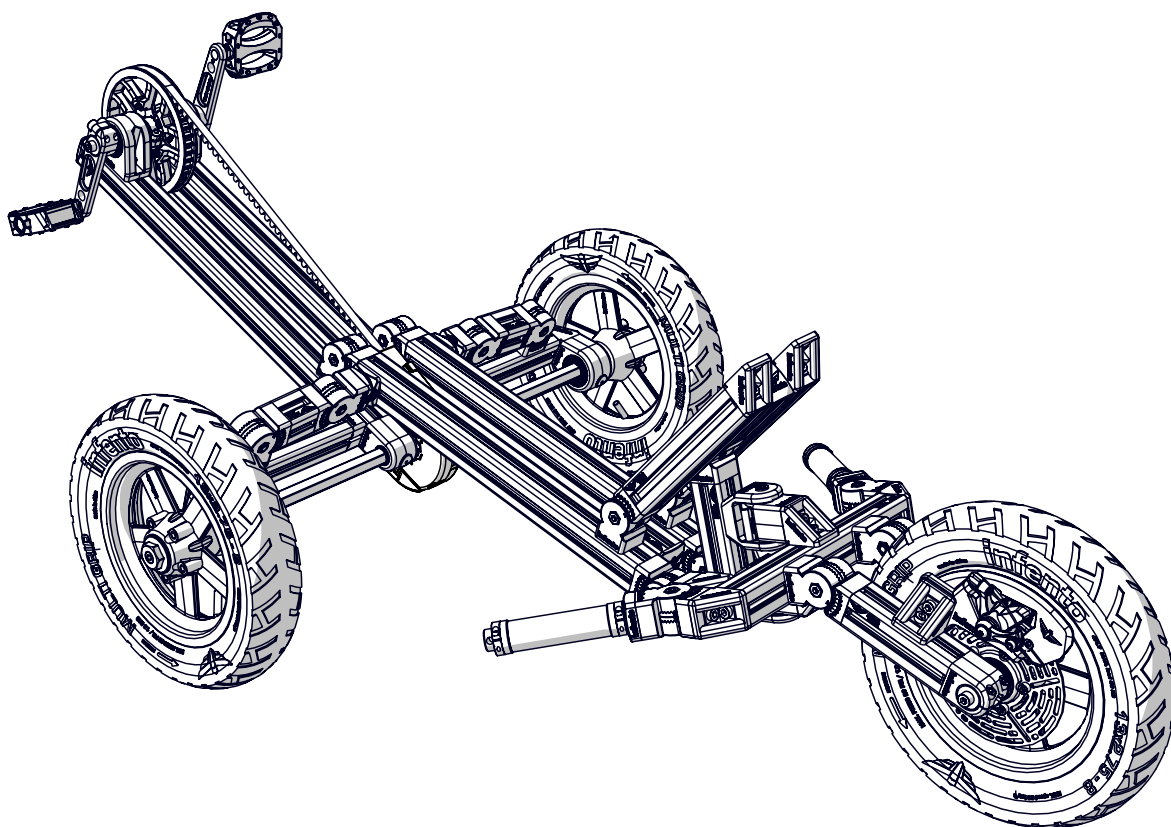
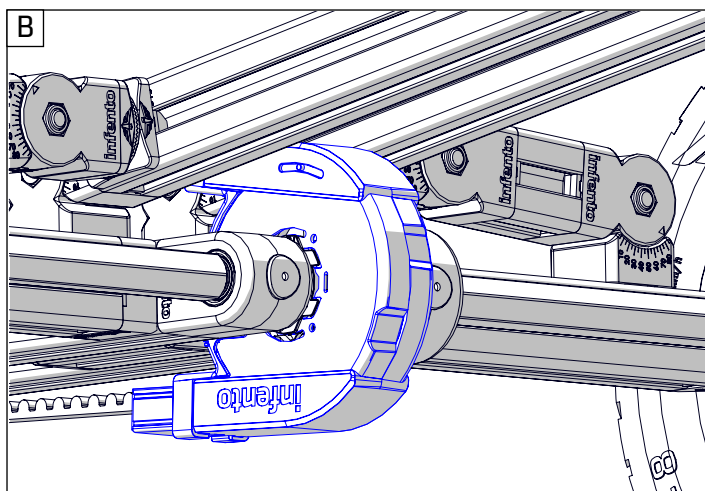
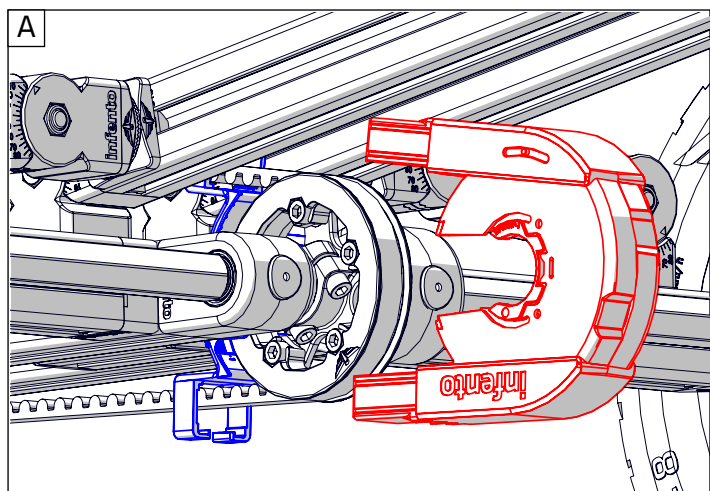
C





83

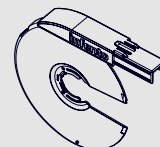
ride *SWING*



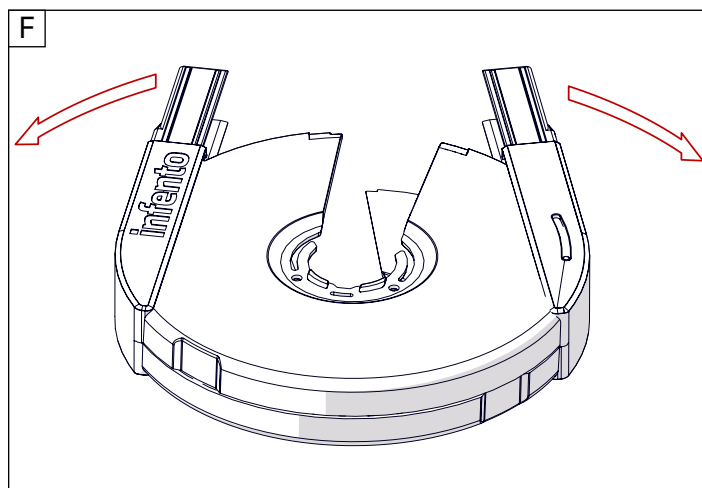
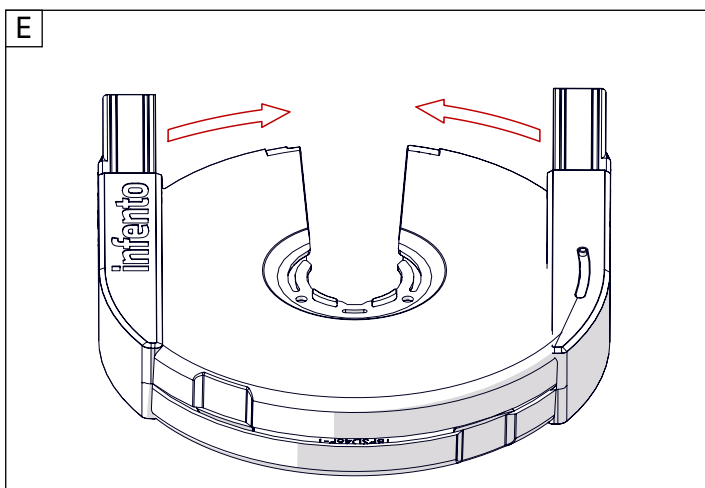
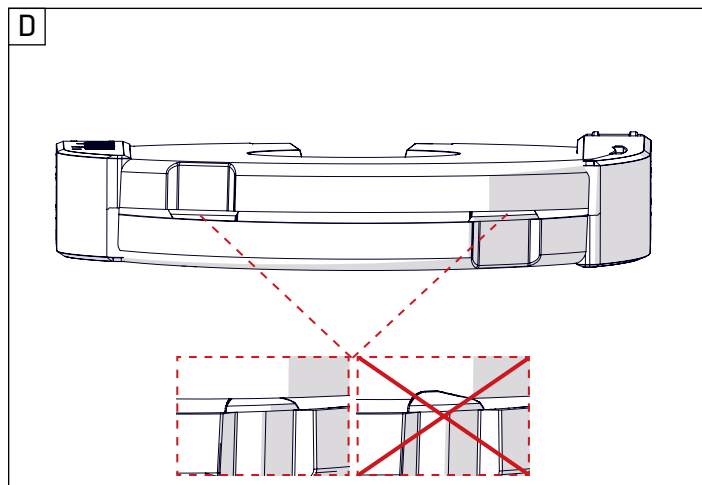
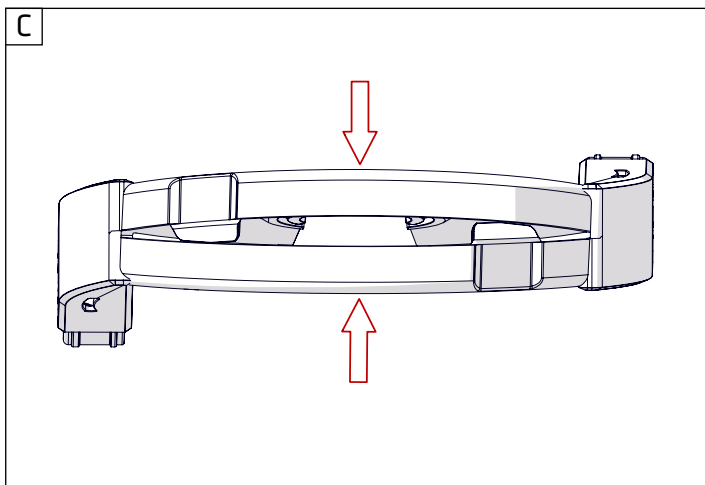
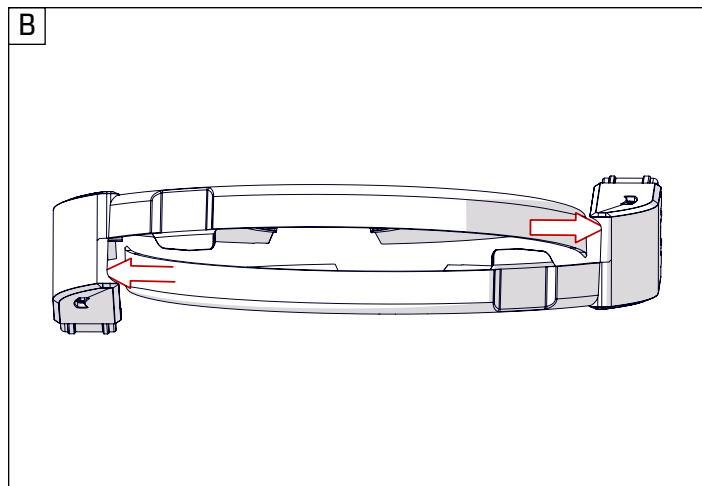
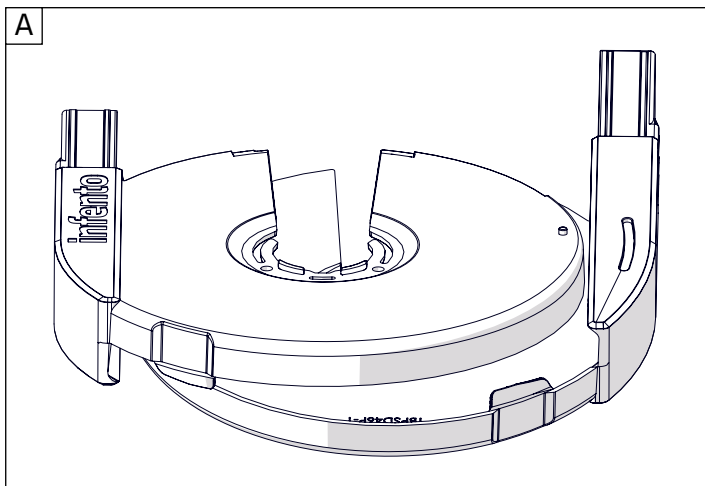


# 84

ride *SWING*



Belt shield cap 46T 2x





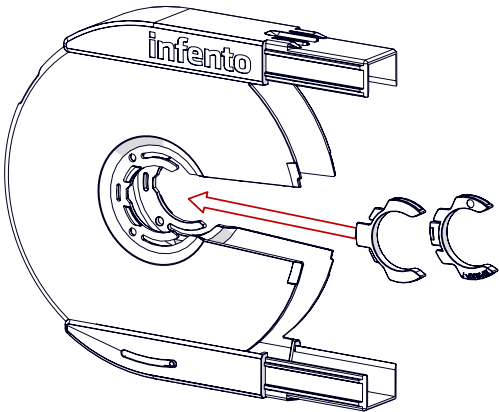
85

ride *SWING*

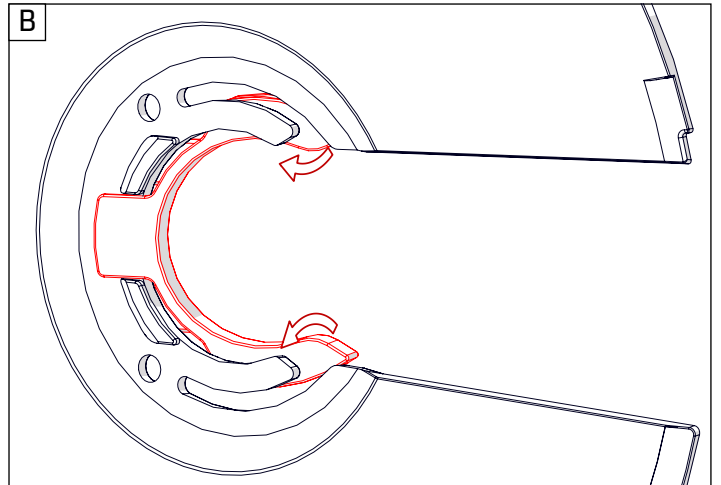


Belt shield 2x  
nylon ring

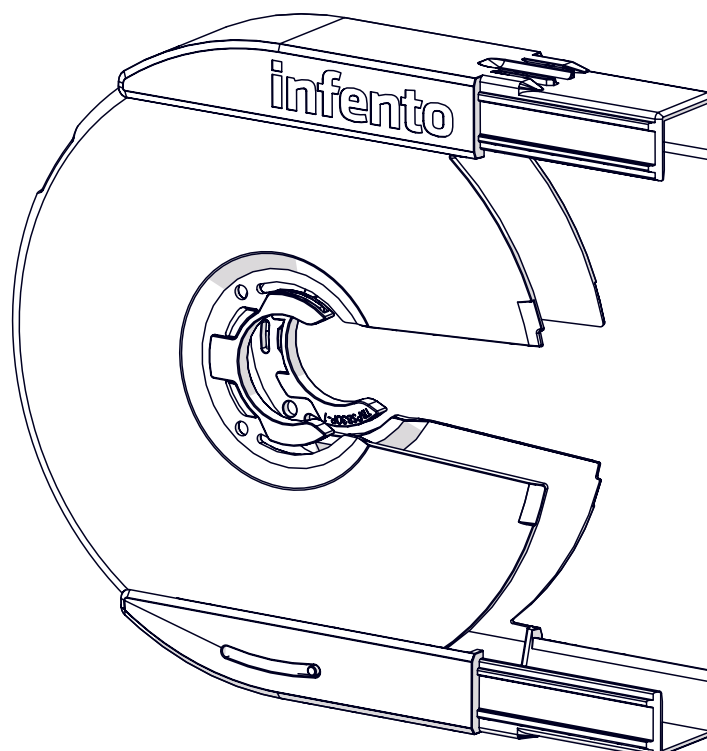
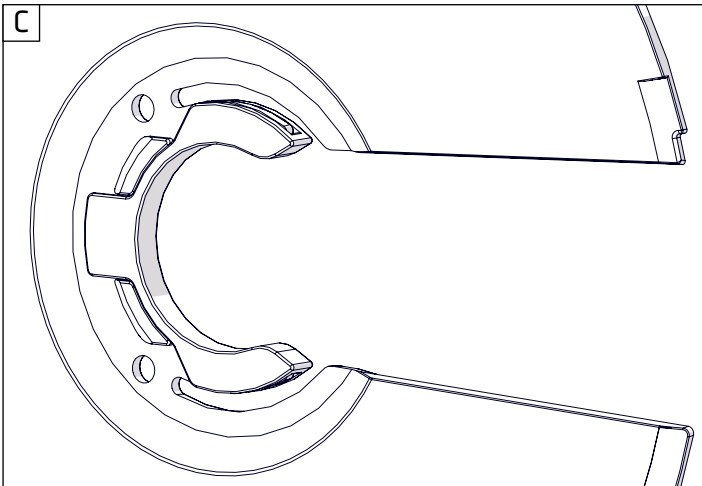
A



B



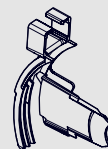
C





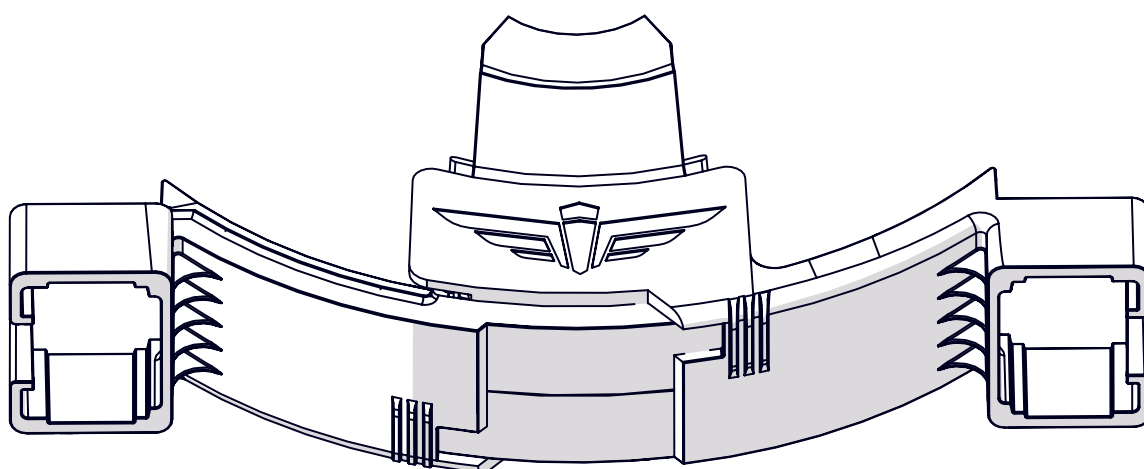
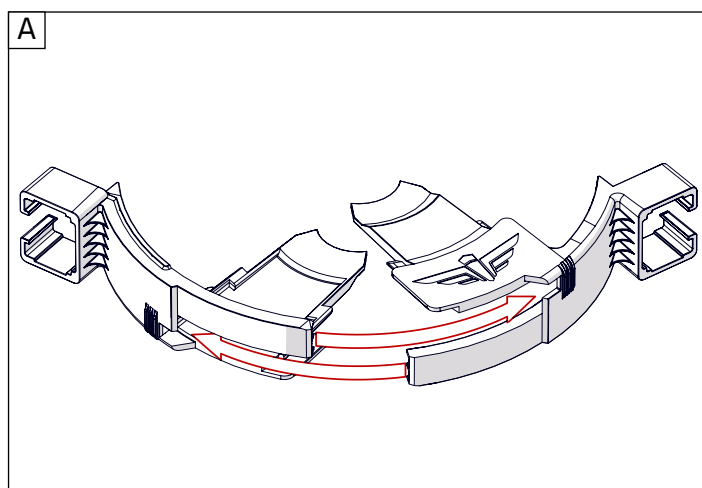
86

ride *SWING*



Belt shield  
centre 46T

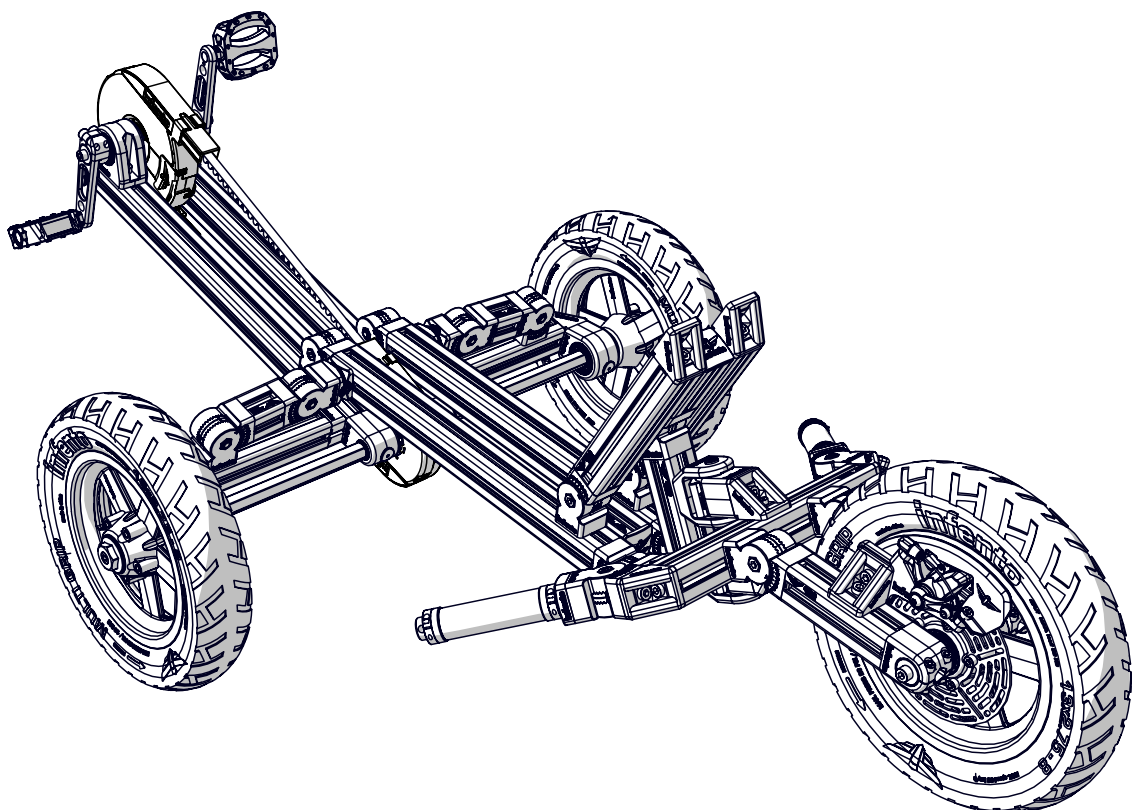
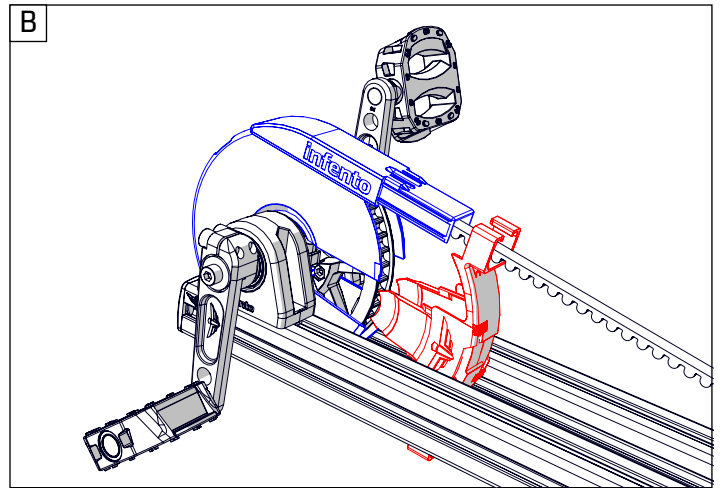
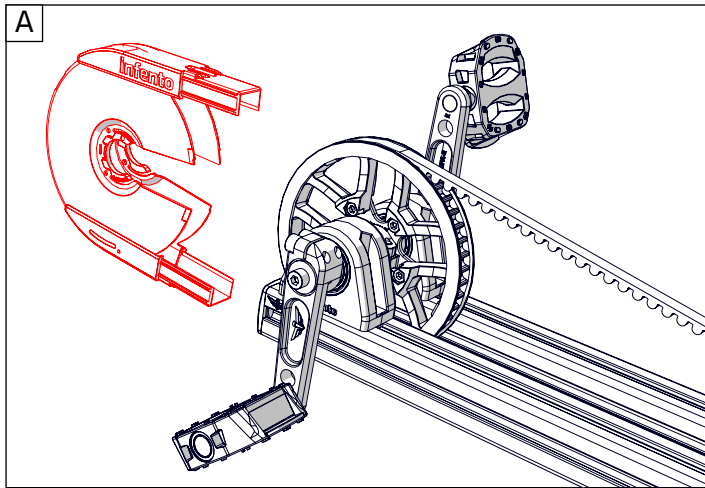
2x





87

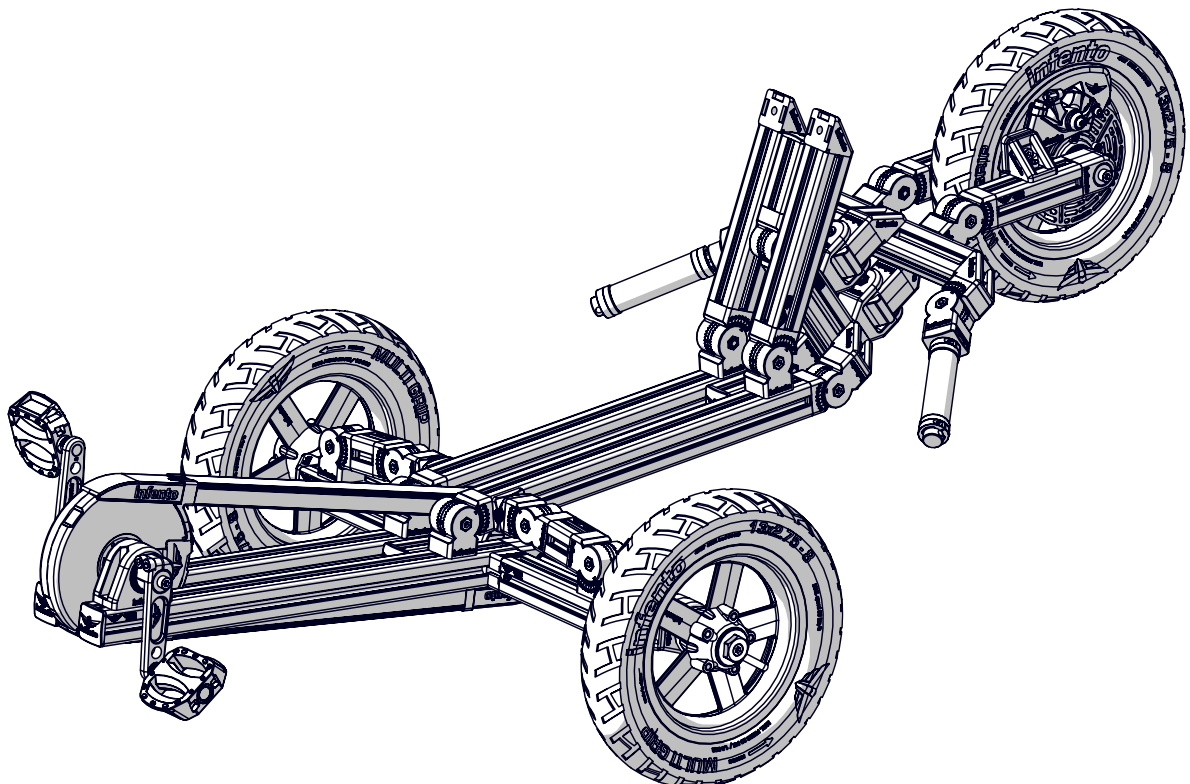
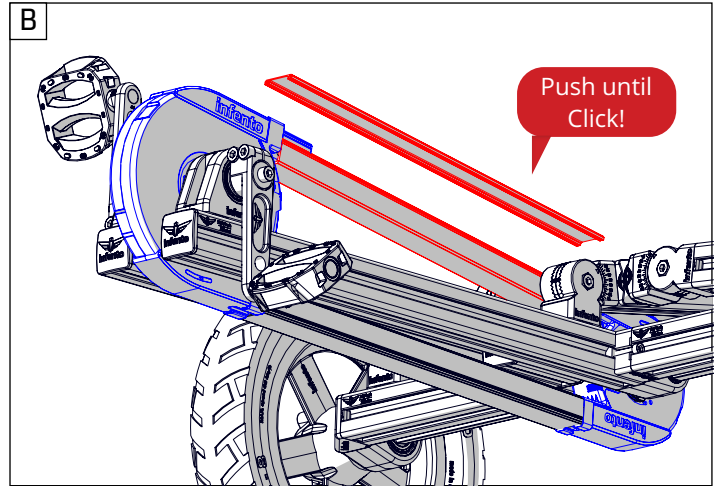
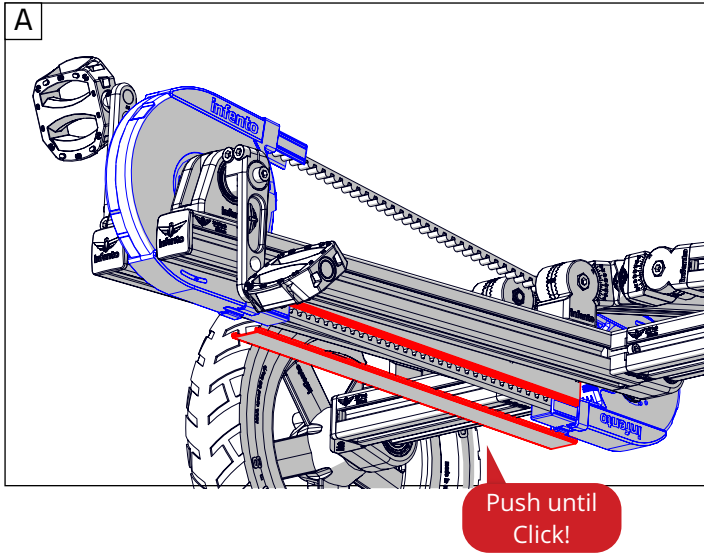
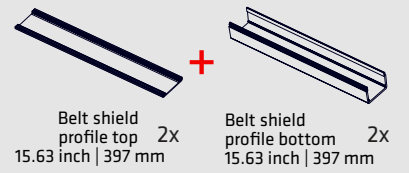
ride *SWING*





88

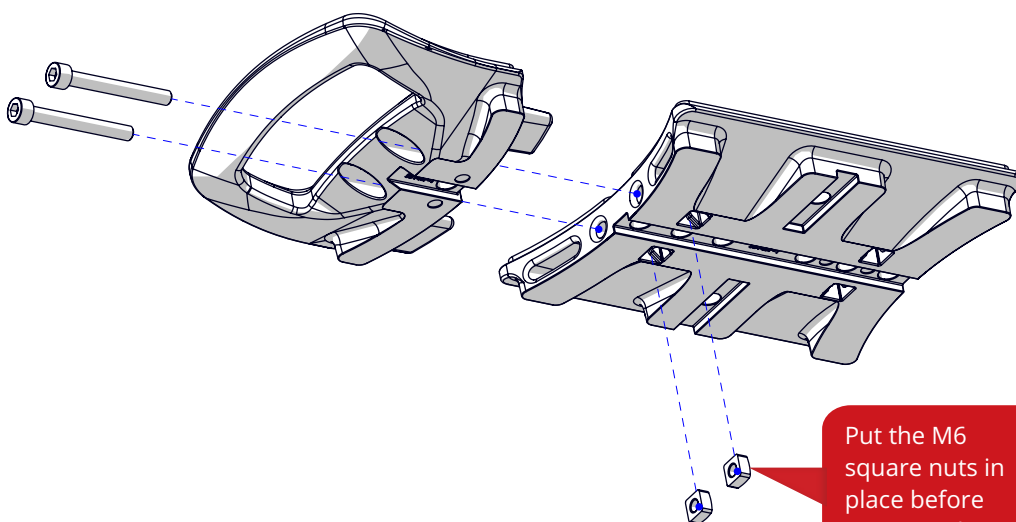
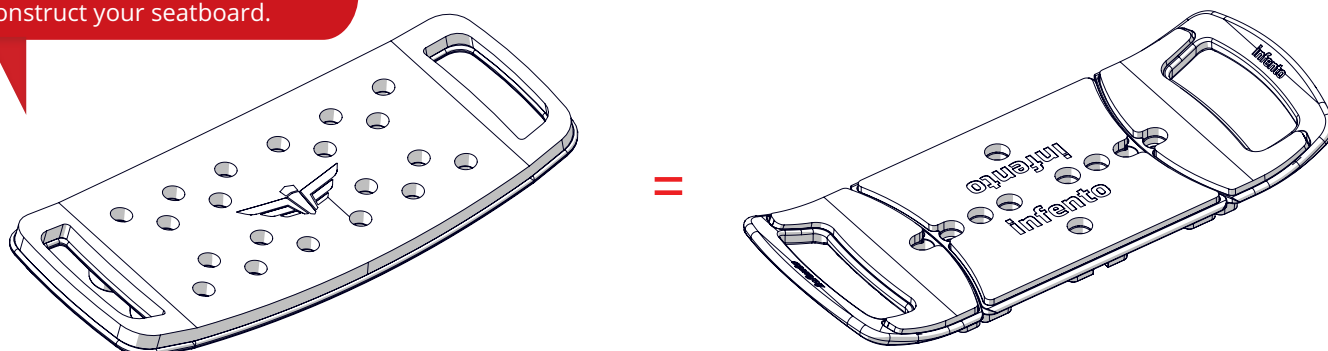
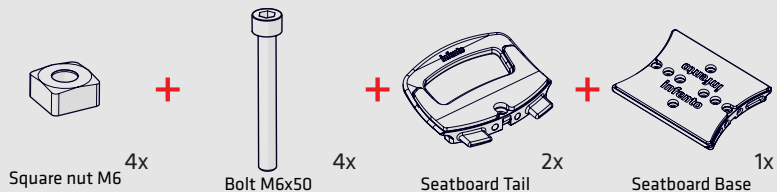
ride *SWING*



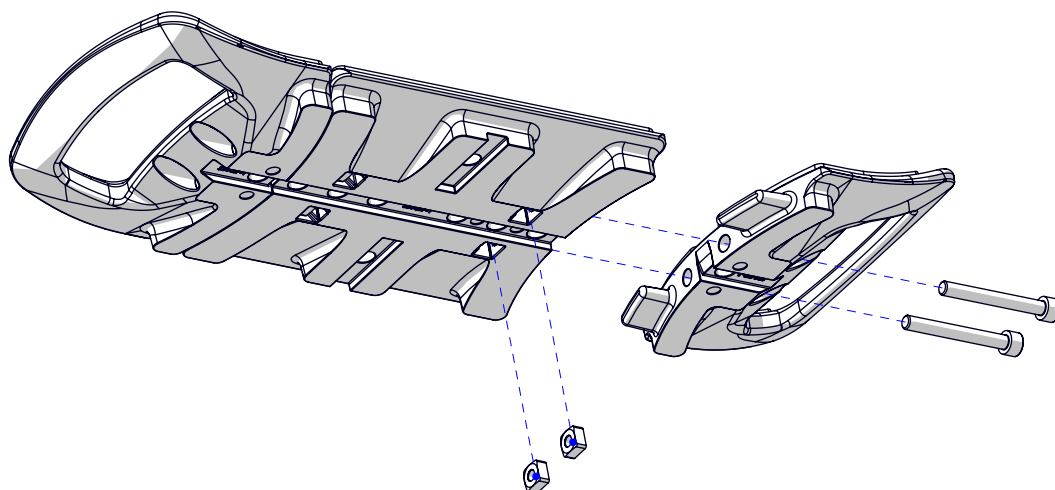


# 89

If you have this type of seat in your Kit, please skip to the next page. If not, follow the instructions below to construct your seatboard.



Put the M6 square nuts in place before inserting the M6x50 bolts.





90

ride *SWING*



Bolt M8x25  
(low head)

+

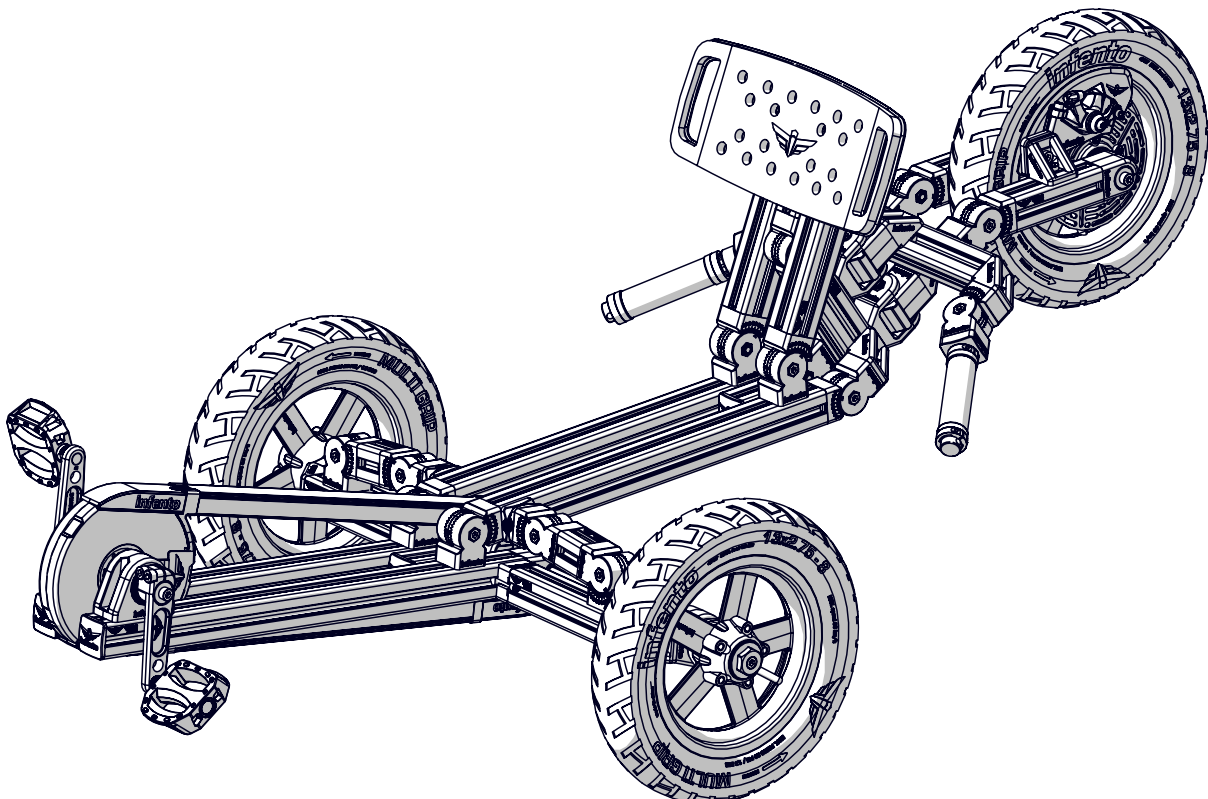
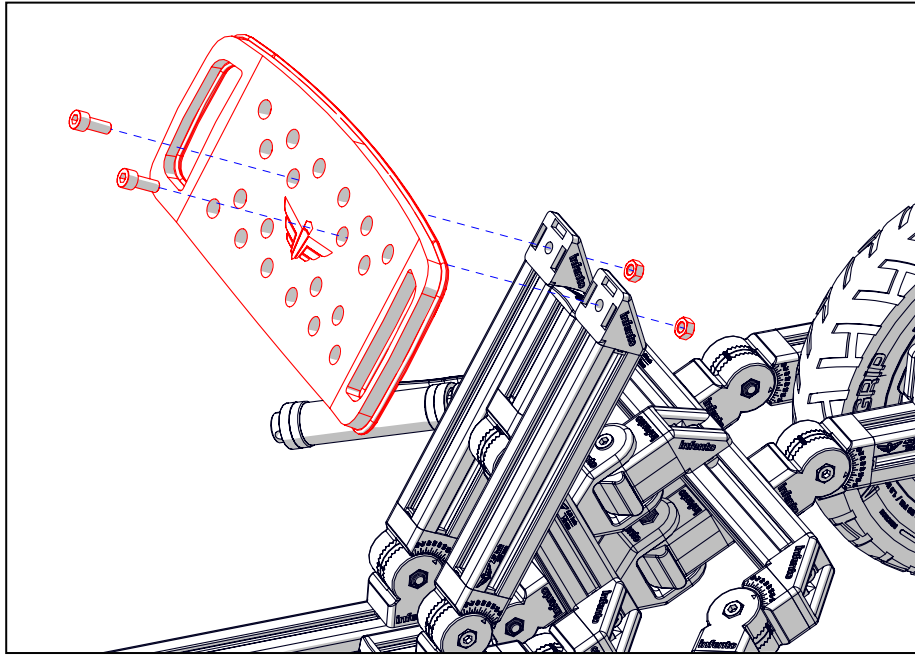


Nut M8

+



Seatboard 1x





# 91

ride *SWING*



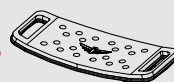
Bolt M8x16  
(low head)

+

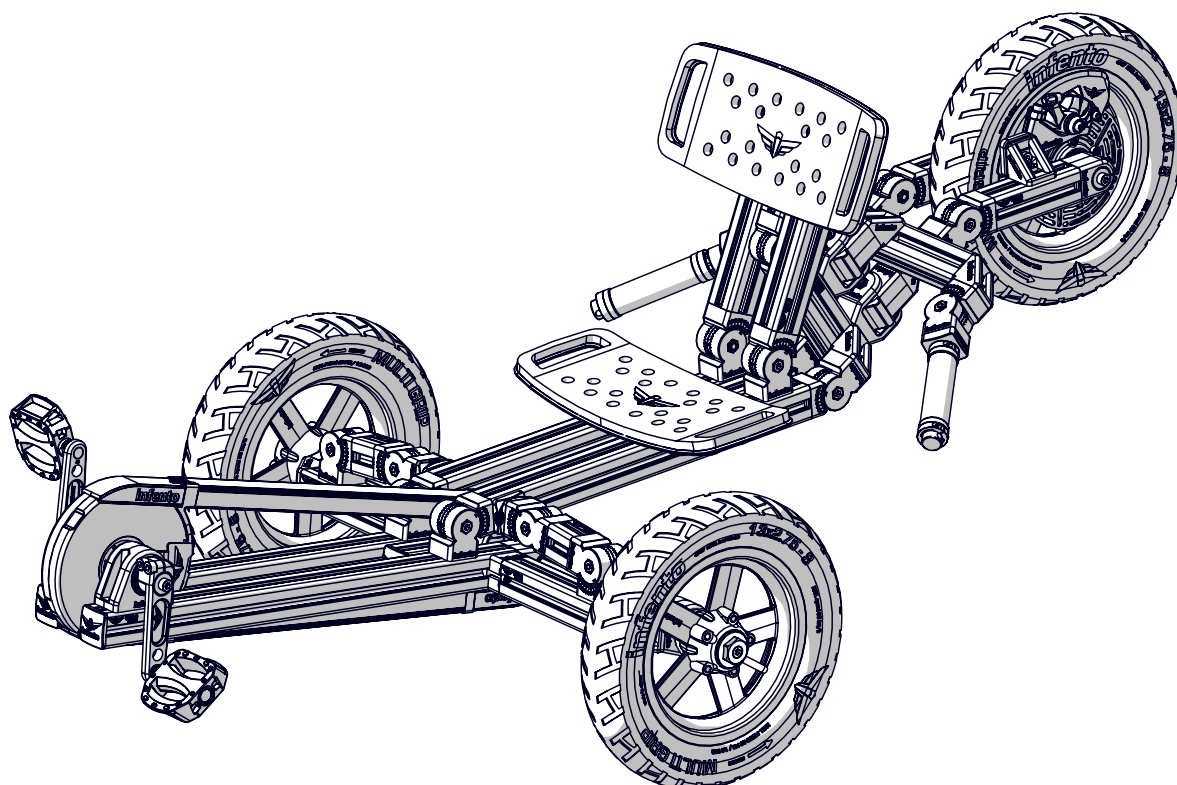
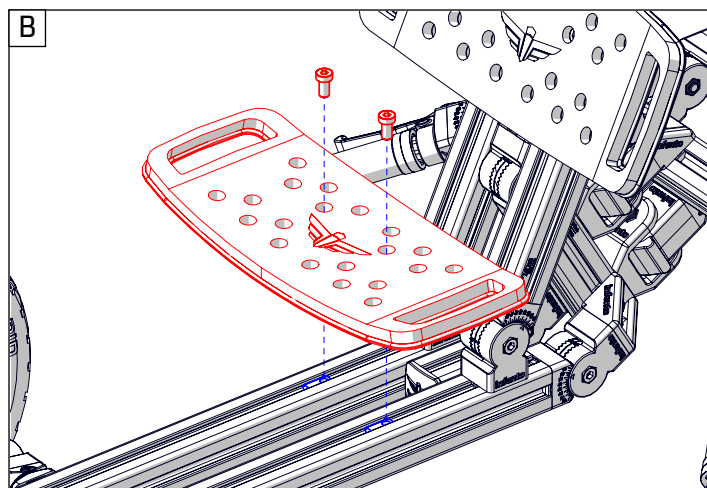
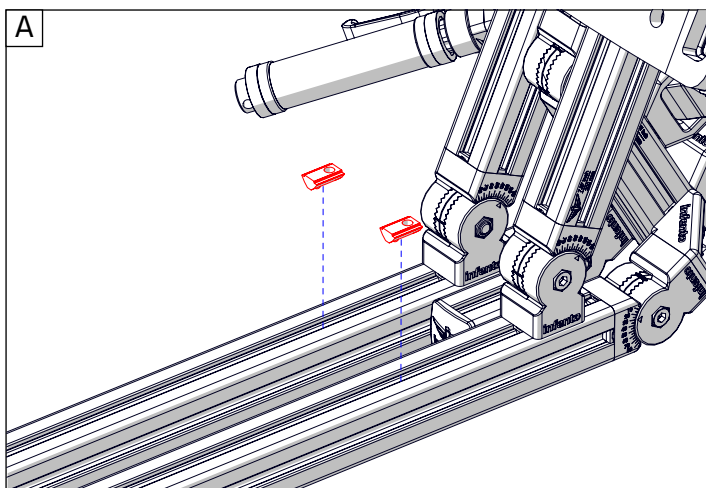


Profile nut short

+



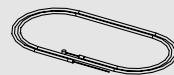
Seatboard 1x



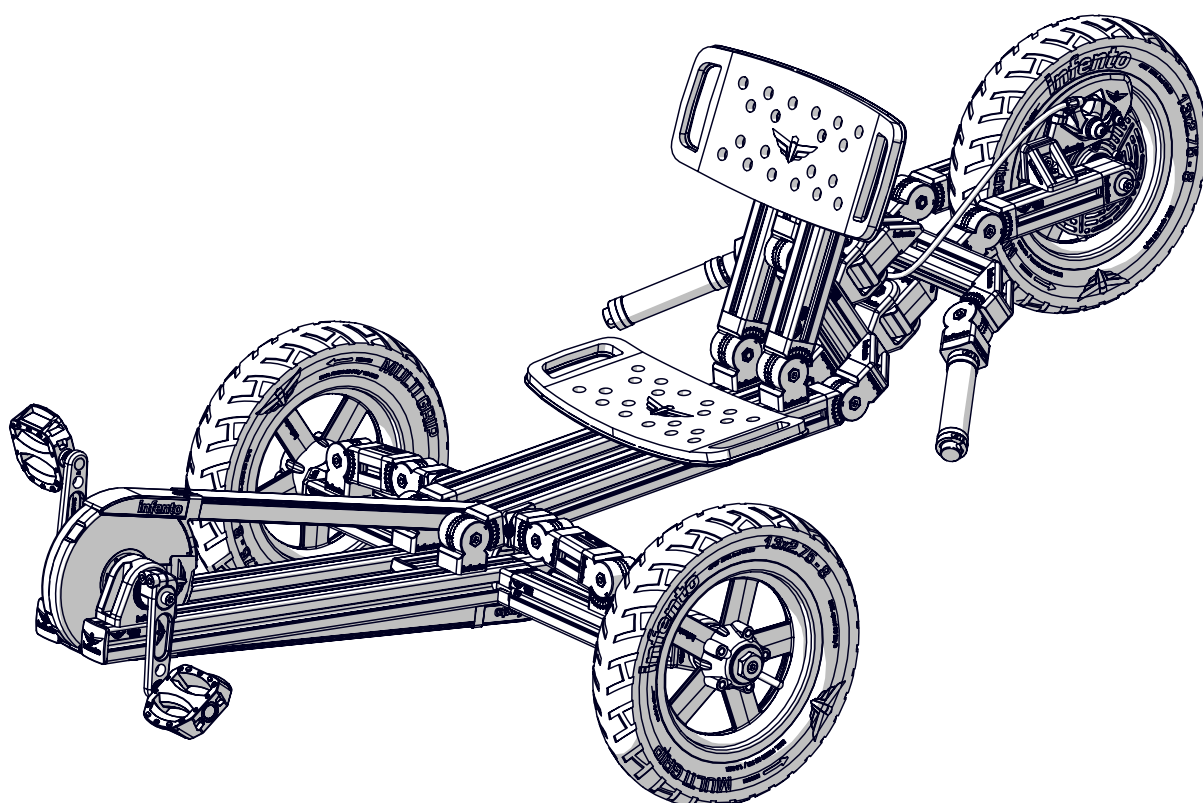
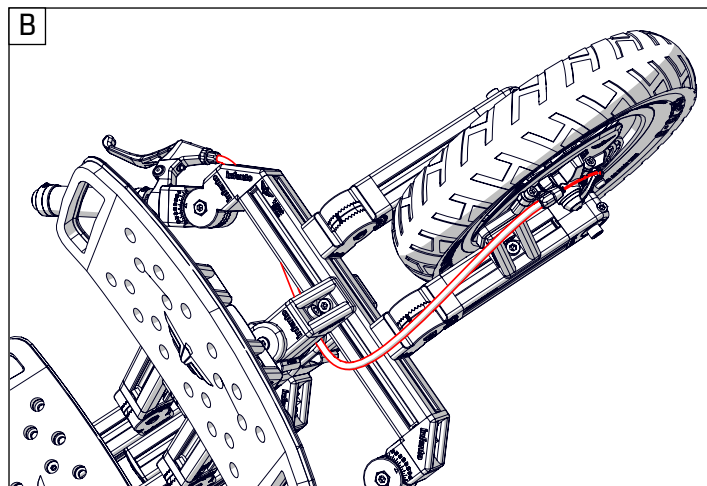
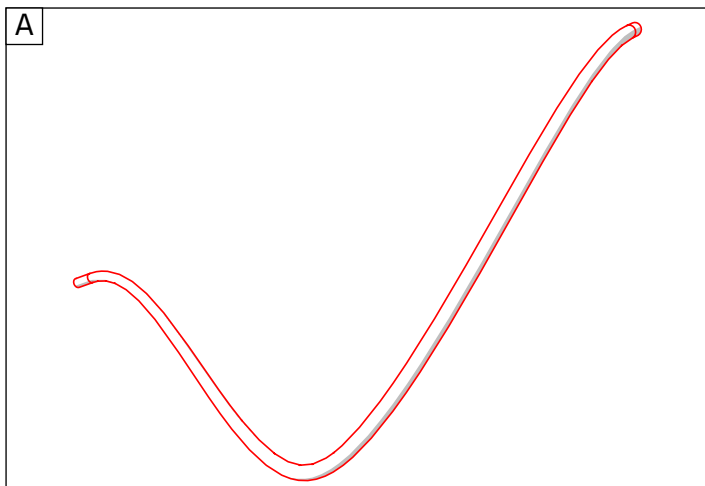


92

ride *SWING*



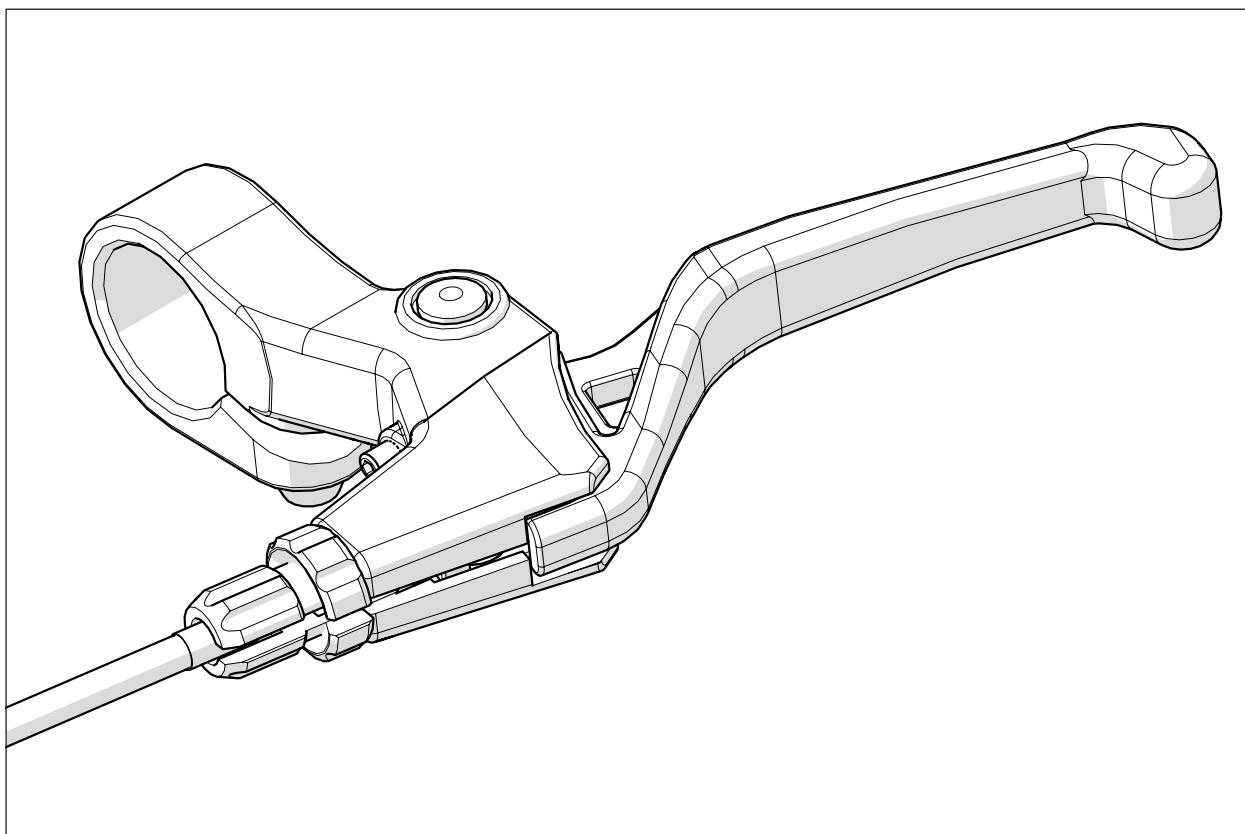
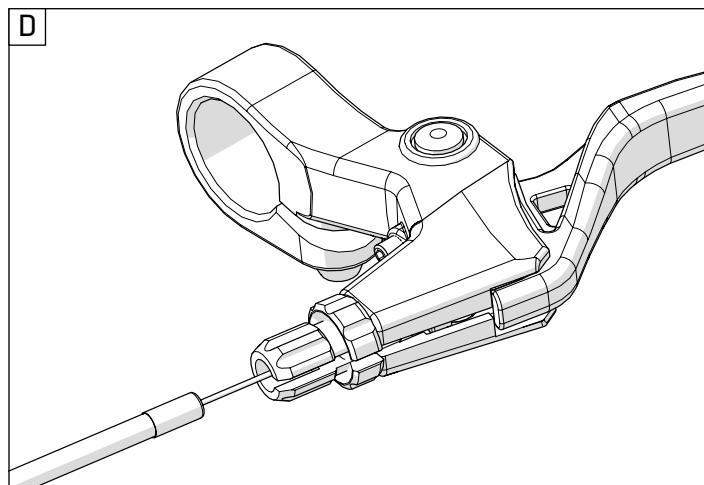
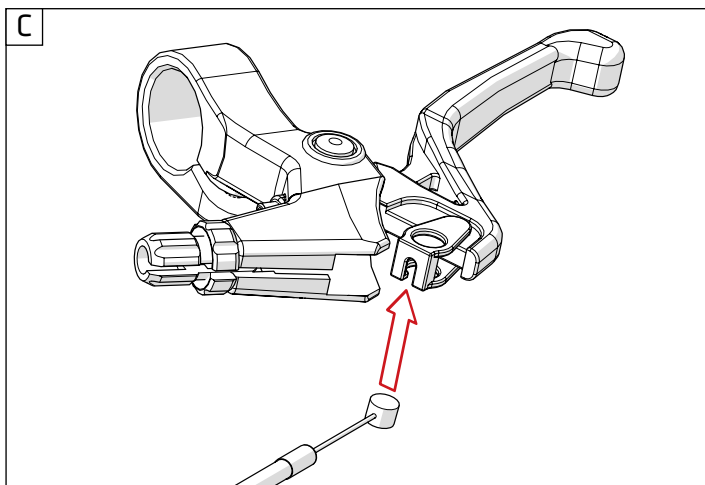
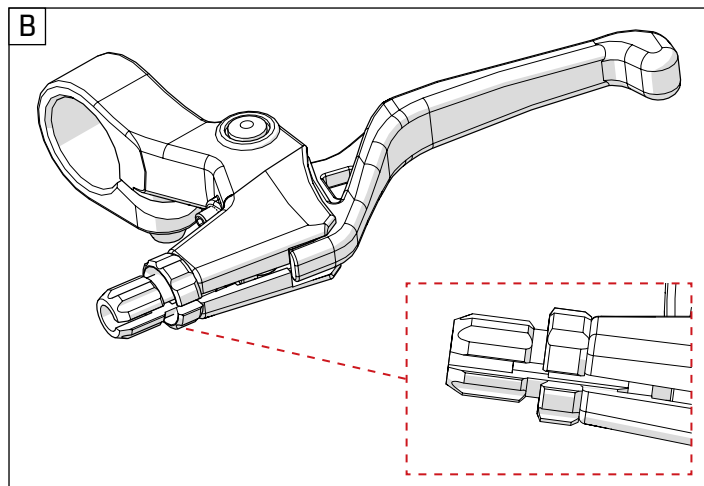
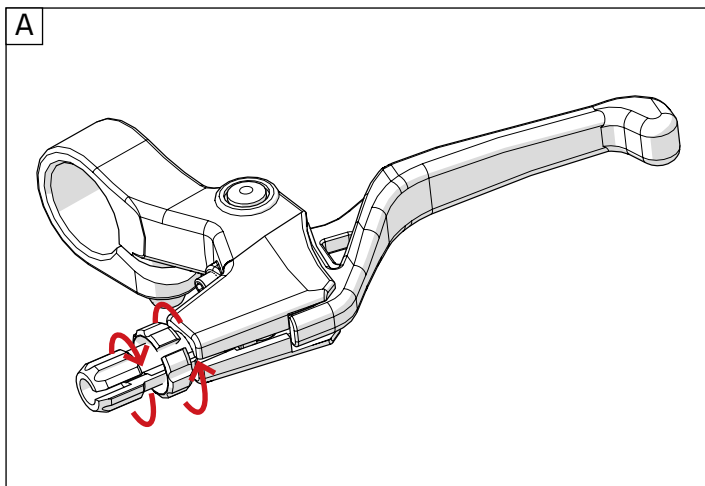
Brake cable 1x  
27.56 in | 700 mm





# 93

ride *SWING*

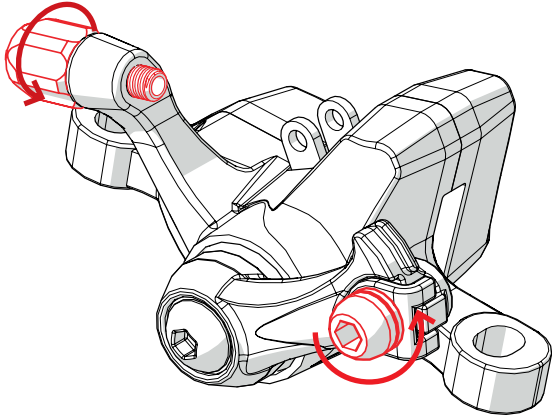




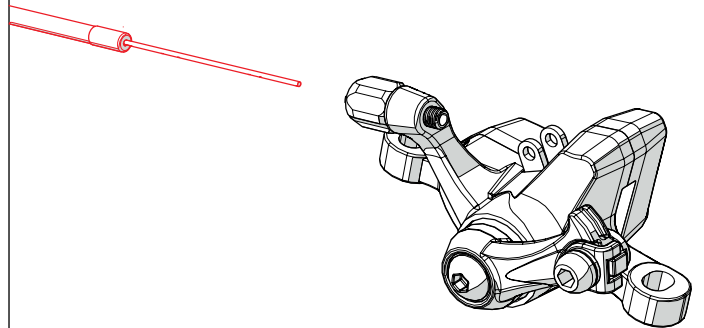
# 94

ride *SWING*

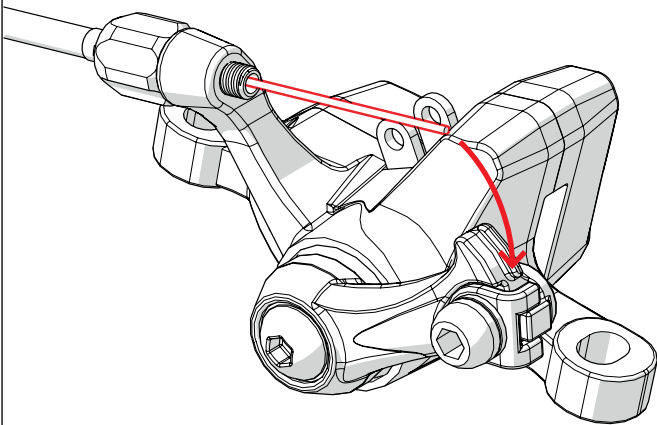
A



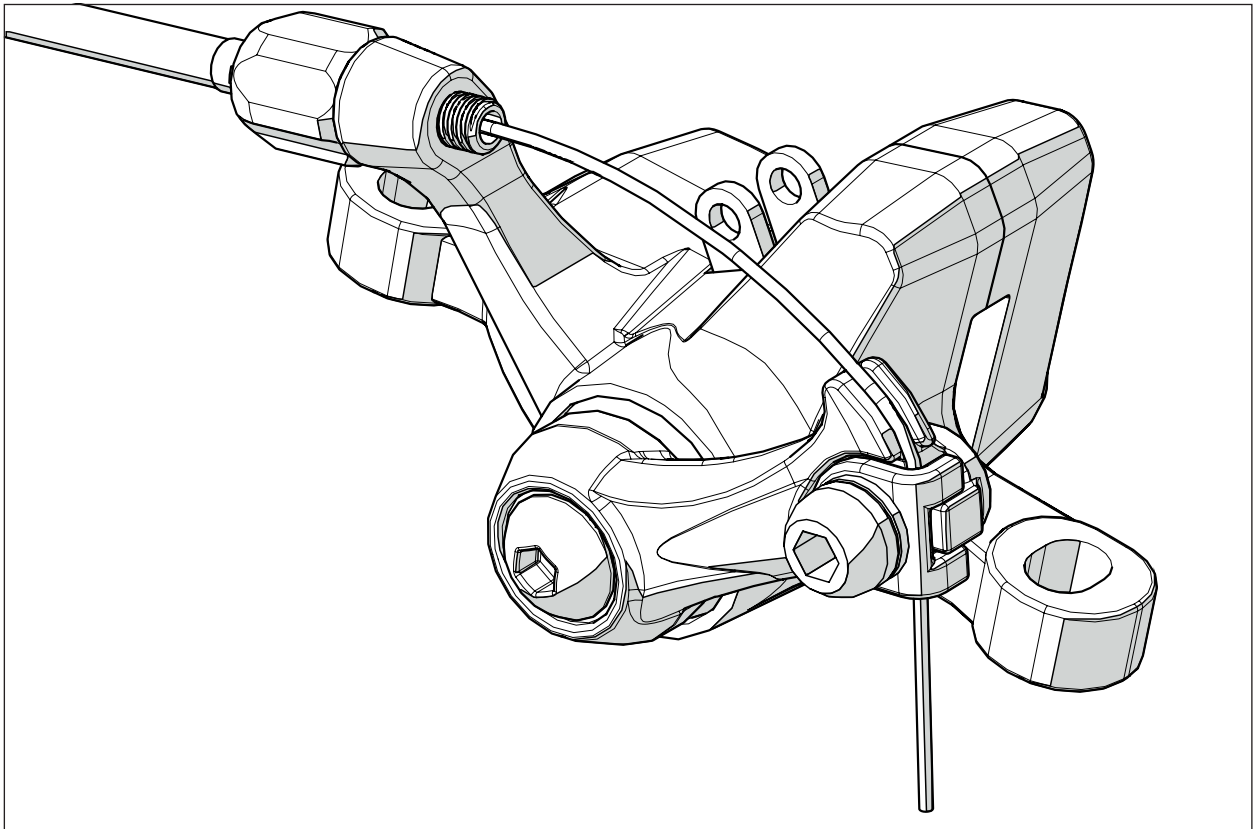
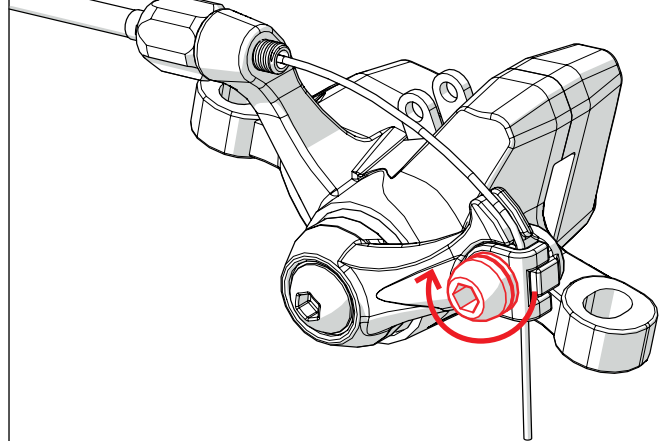
B



C



D





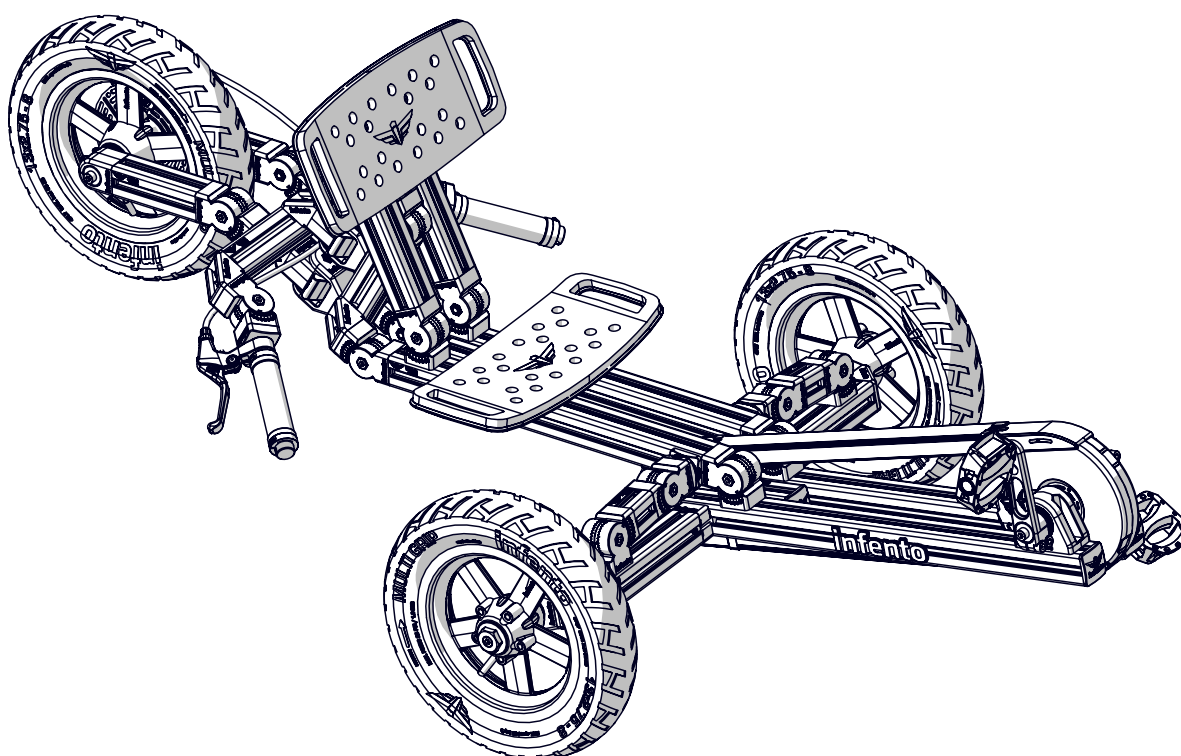
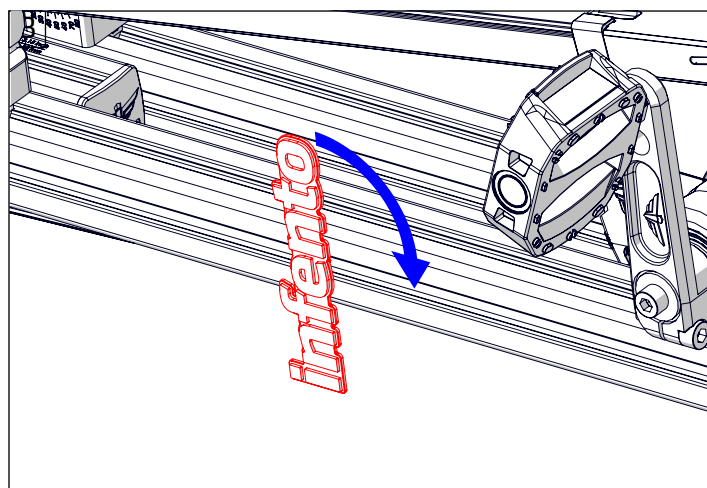
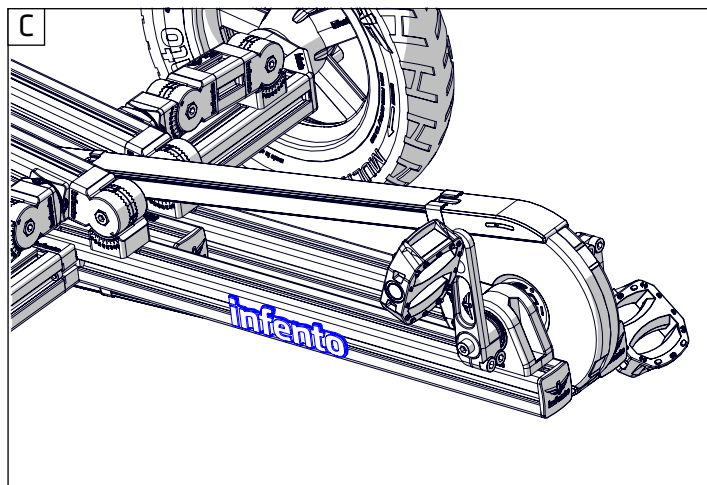
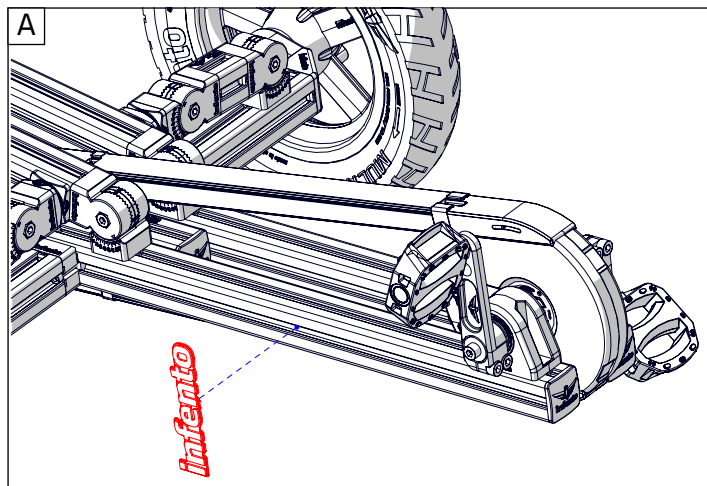
95

ride *SWING*

infento

1x

Word mark



# SWING<sup>G5</sup>



THANK YOU FOR READING ME!