

8-13
YEARS

SWING^{G4}

CONSTRUCTION MANUAL



Length	130 - 160 cm / 51 - 63 inch
Max weight	70 kg / 154 lbs
Time to build	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

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
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



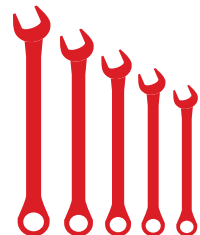
4 x Allen key
3, 4, 5, 6 mm



1 x Tapeline



1 x T-handle
for Allen key



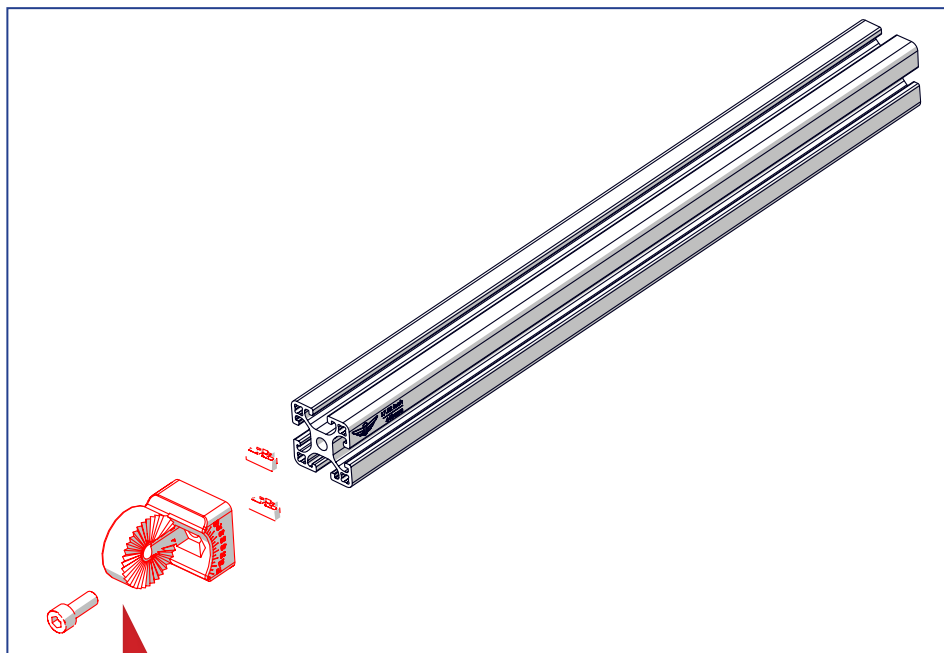
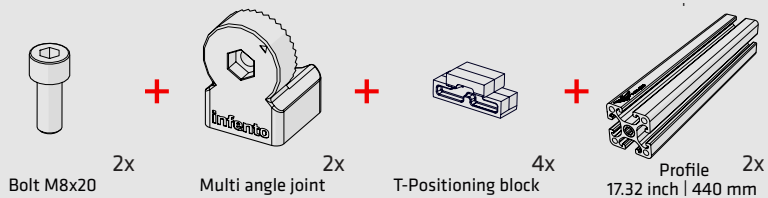
5 x Wrench
10, 13, 14, 15, 19 mm



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



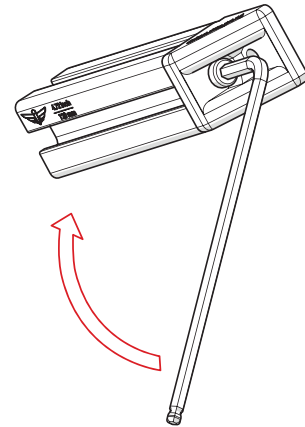
In frames like this you can find some backgroud facts about technique.

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

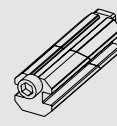
ride *SWING*

If your protect cap has a hole, use a M8x12 countersunk bolt to fasten it



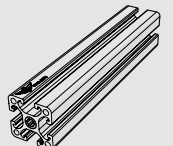
Protect cap

1x



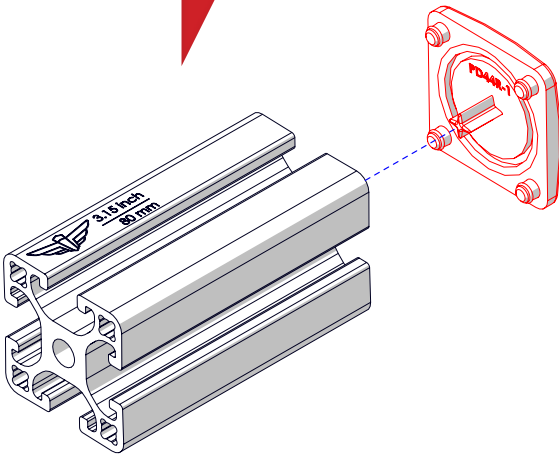
Parallel clamp joint

2x

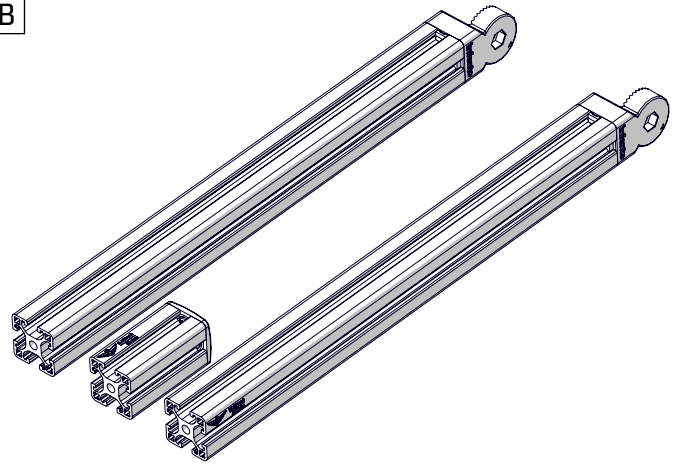


Profile 1x
3.15 inch | 80 mm

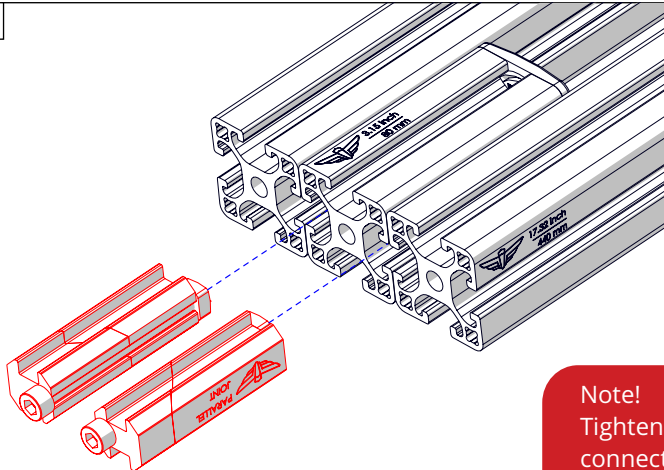
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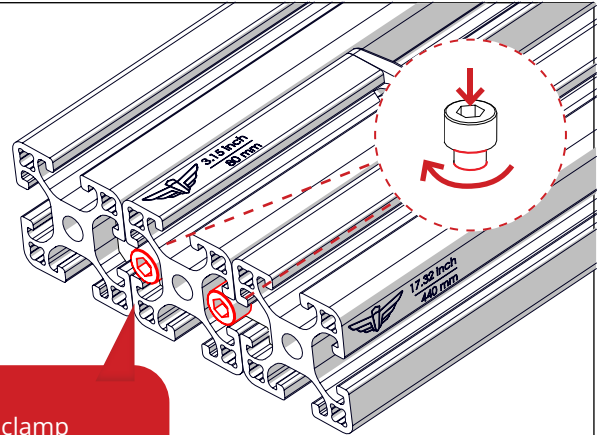
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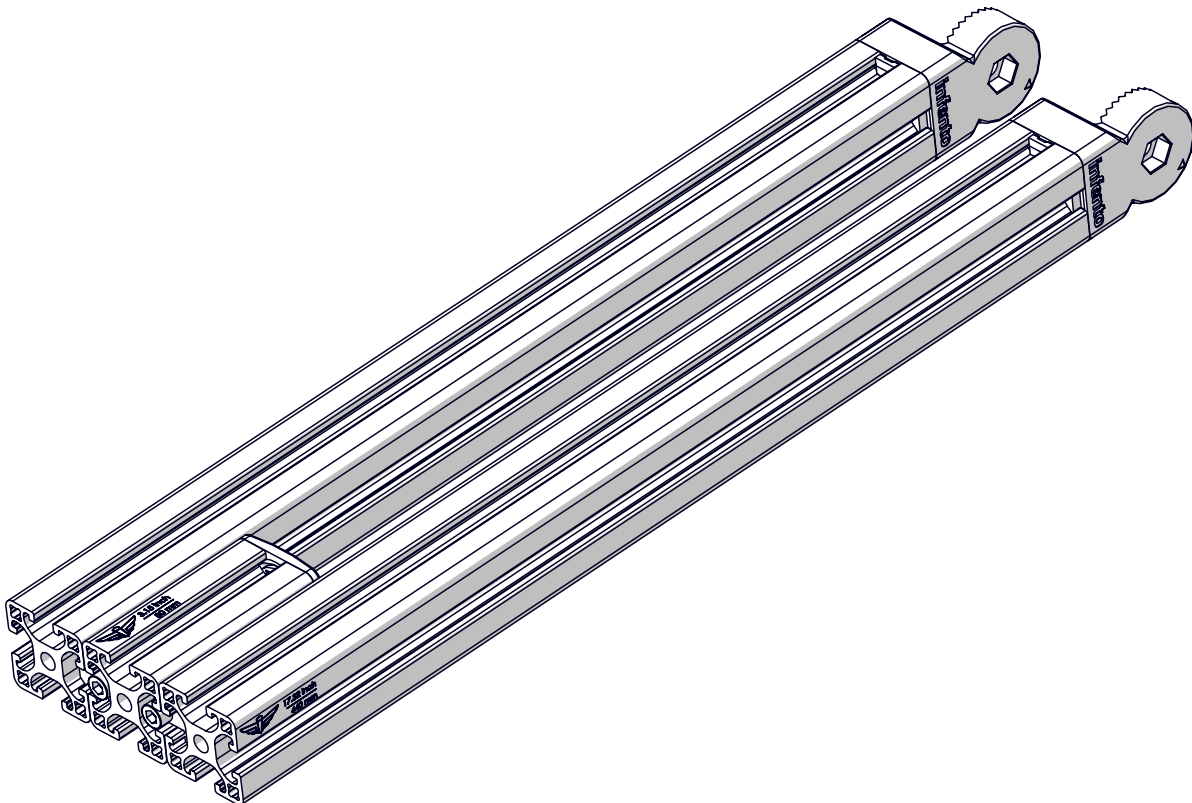
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D



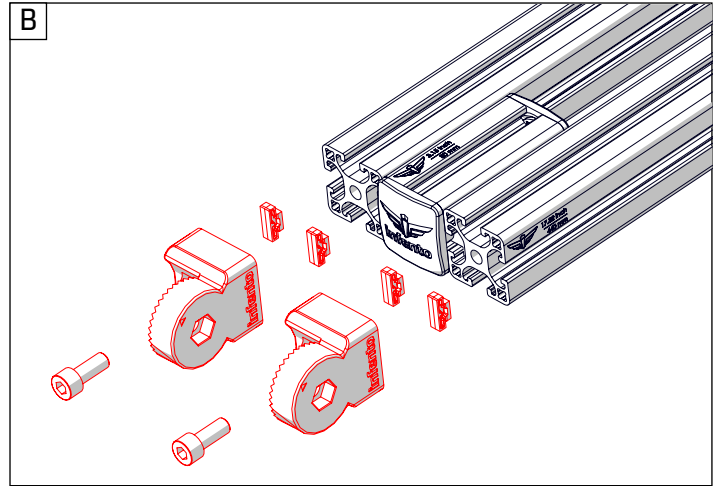
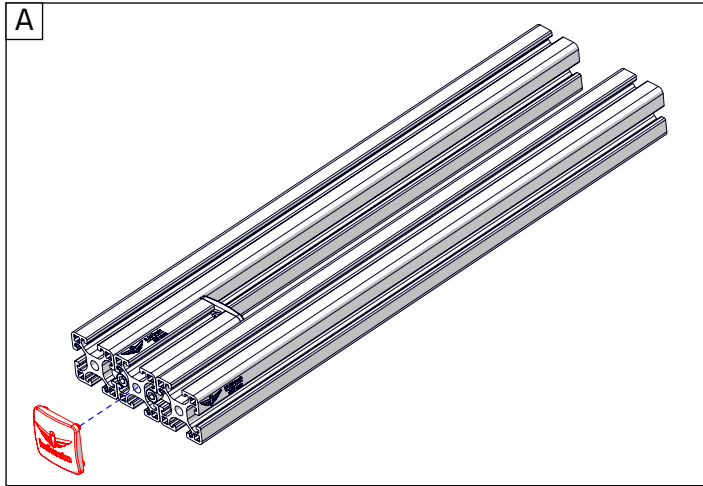
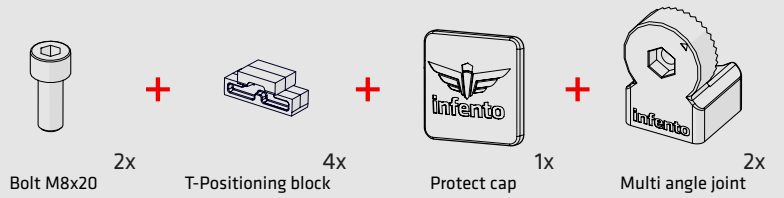
Note!
Tighten the parallel clamp connection. Ensure that the bolt head falls within the profile.



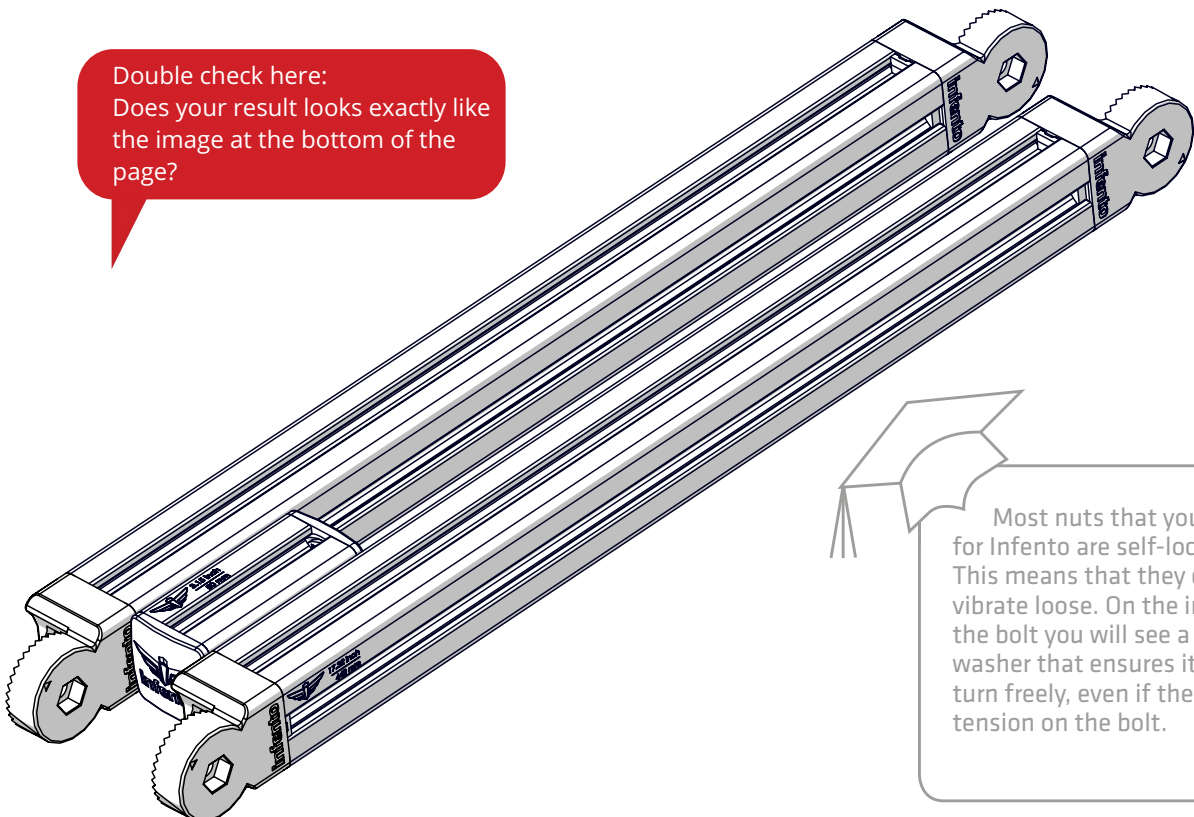


3

ride *SWING*



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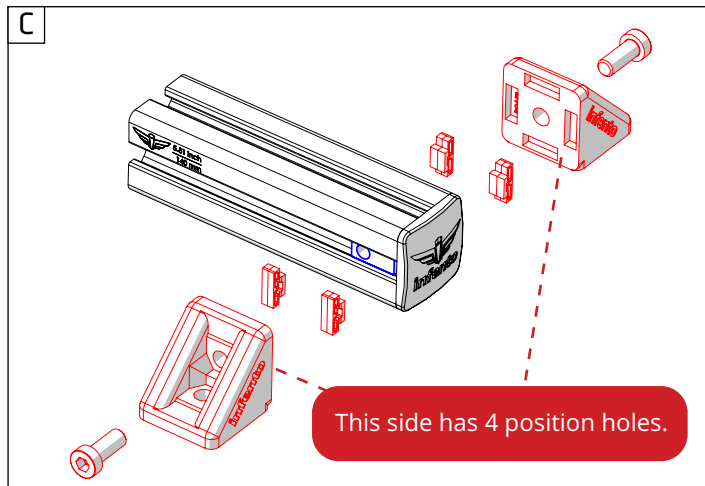
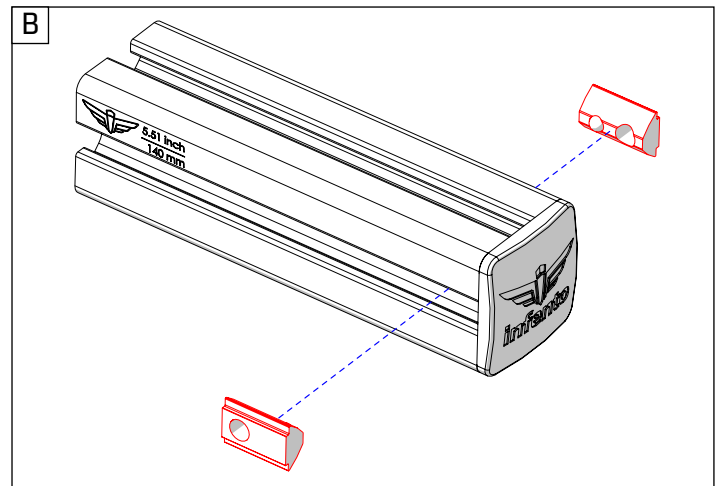
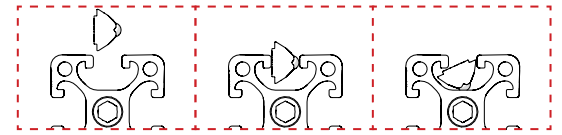
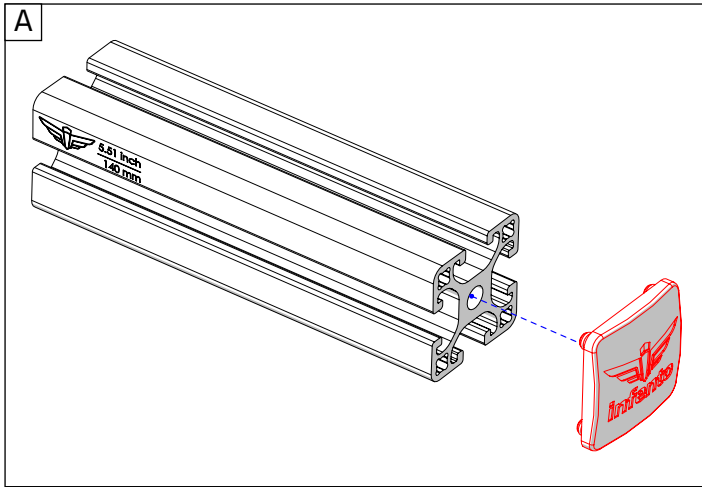
Most nuts that you use
for Infento are self-locking.
This means that they cannot
vibrate loose. On the inside of
the bolt you will see a plastic
washer that ensures it cannot
turn freely, even if there is no
tension on the bolt.



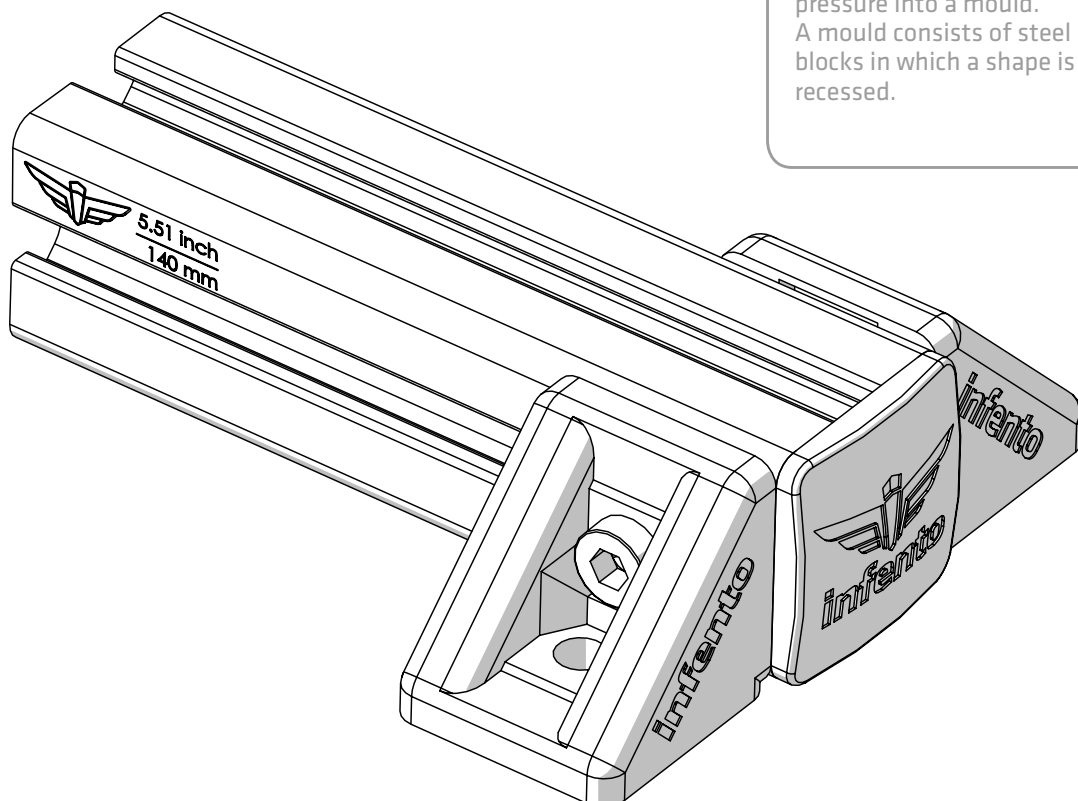
4

ride *SWING*

Bolt M8x20 (low head) 2x + T-Positioning block 4x + Protect cap 1x + L-joint 2x + Profile 5.51 inch | 140 mm 1x







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.

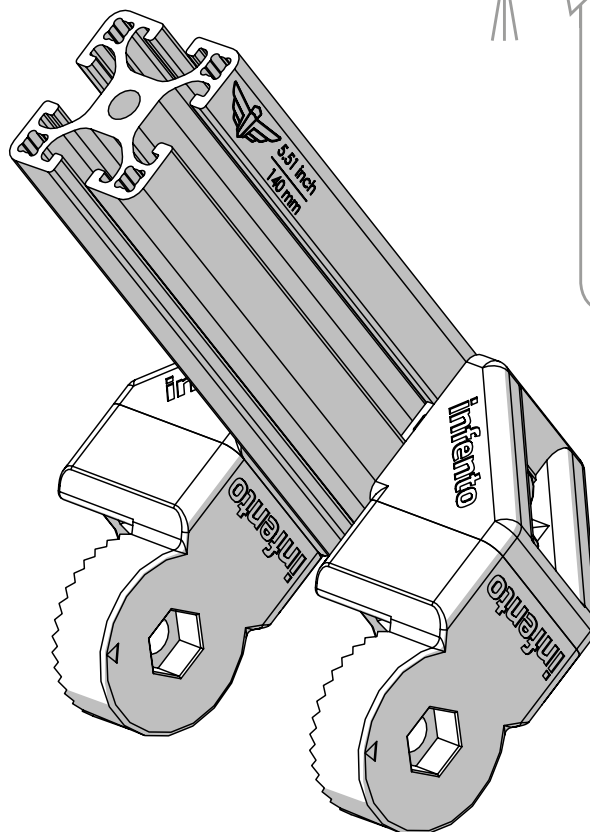
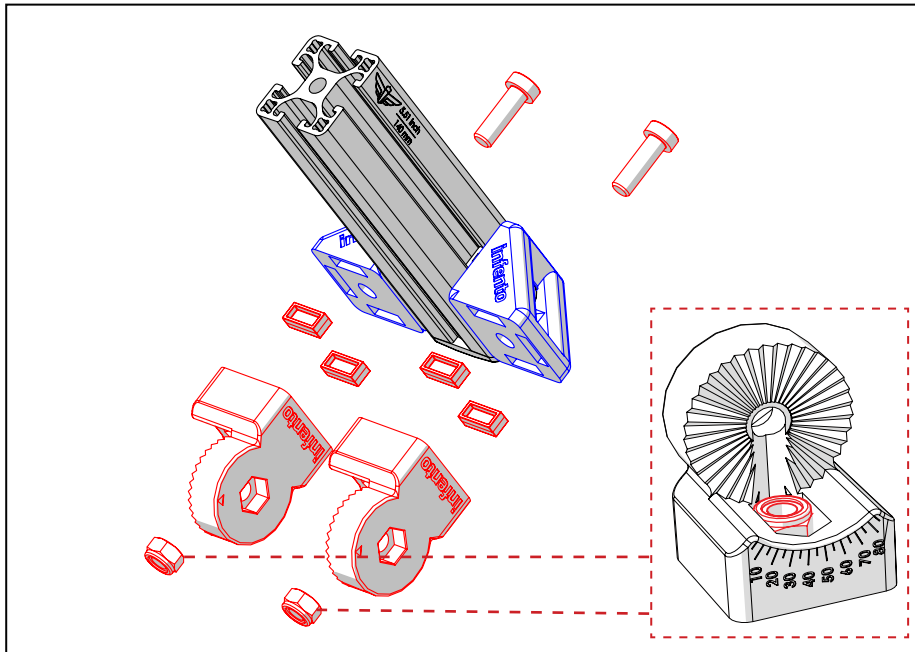




5

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*



Locknut M8

2x

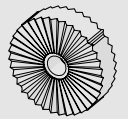
+



Bolt M8x35

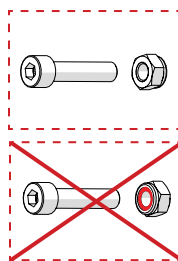
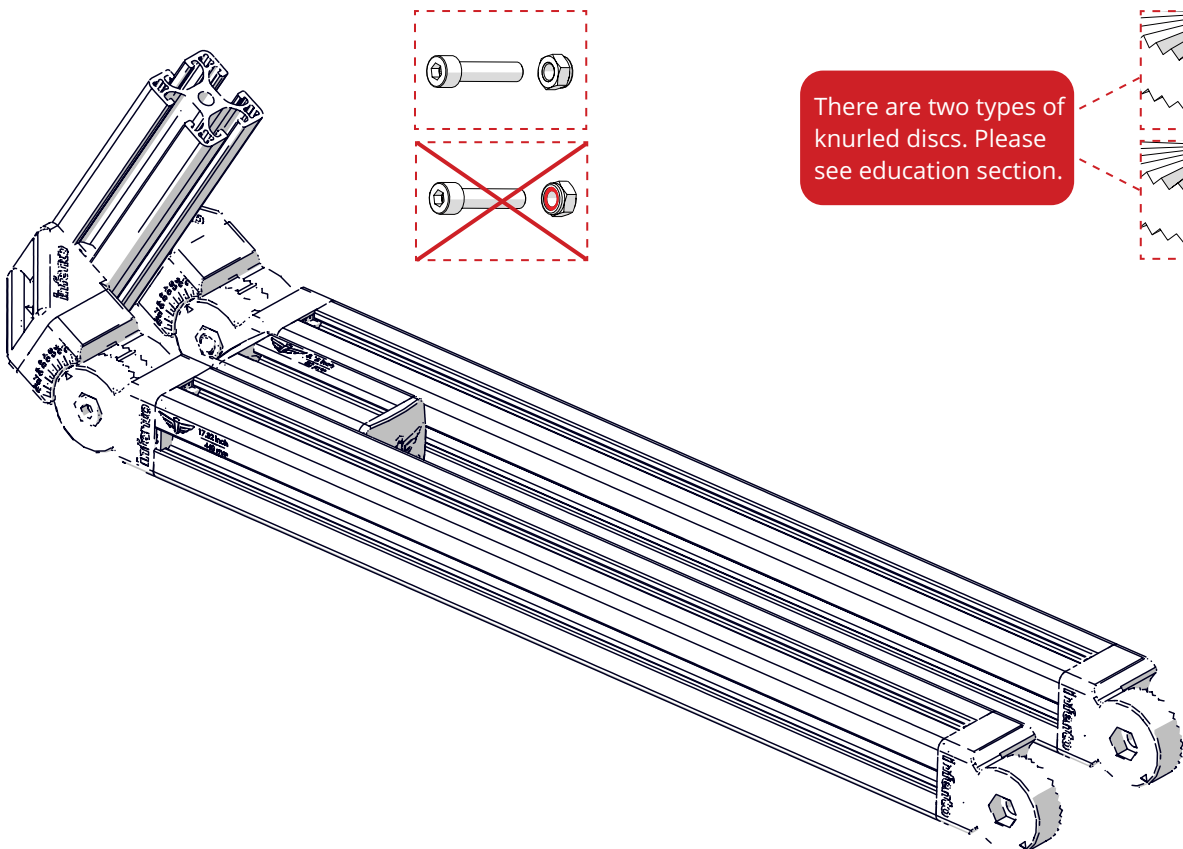
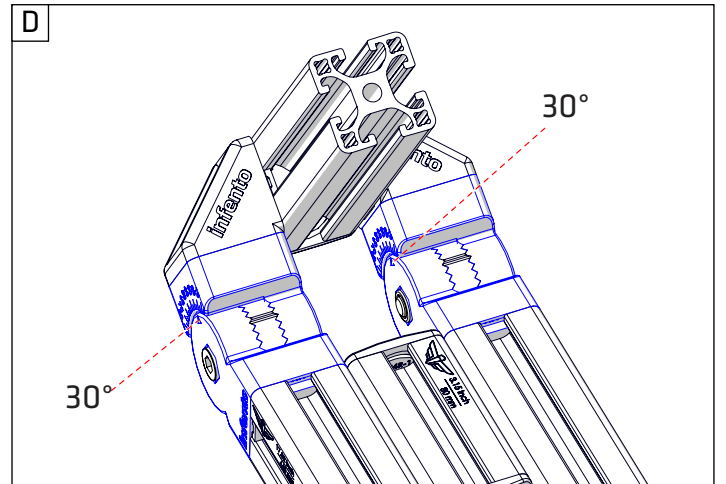
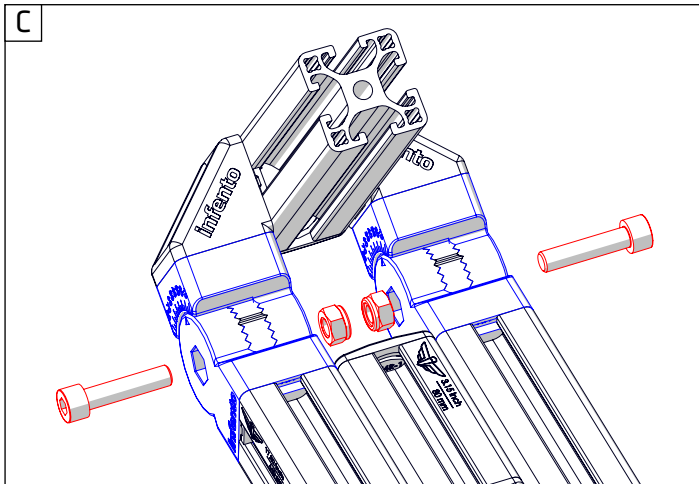
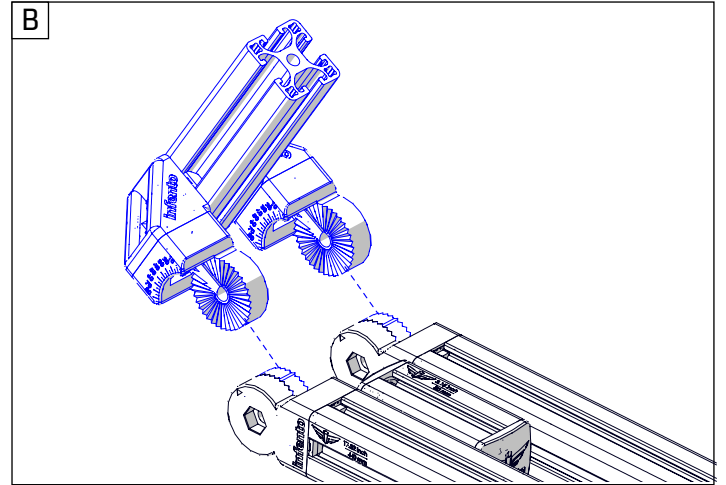
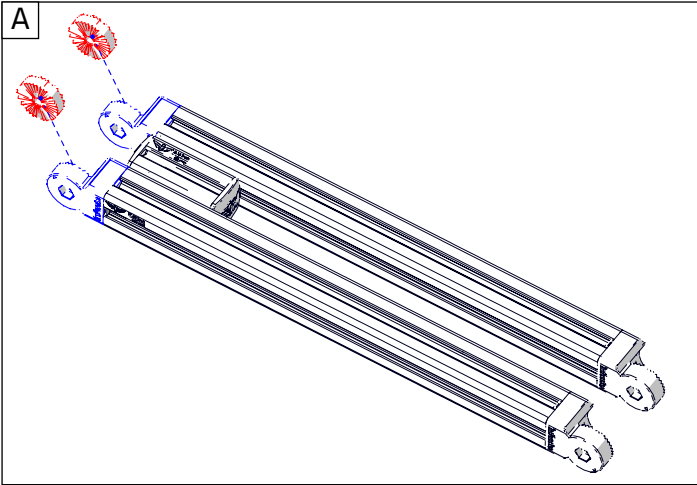
2x

+

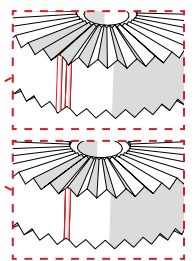


Knurled disc 2 stripes

2x



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





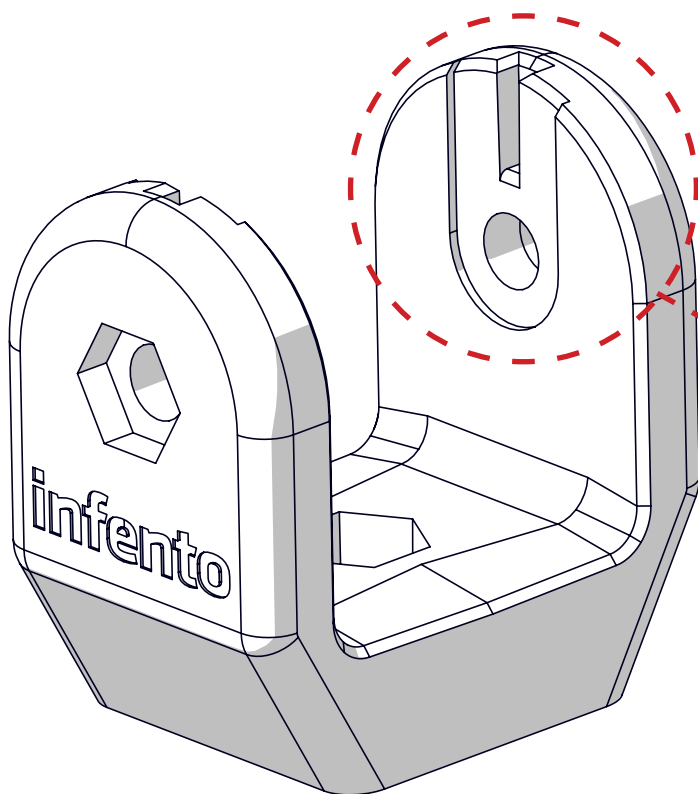
7

ride *SWING*

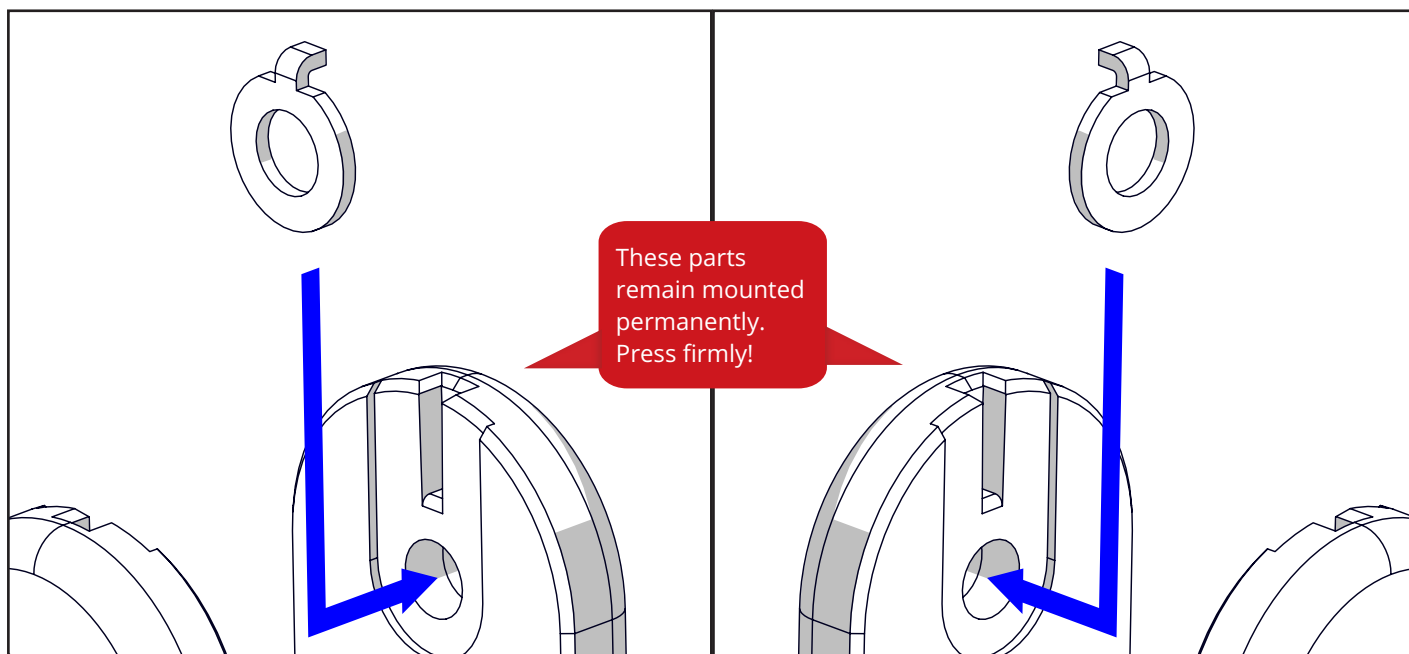
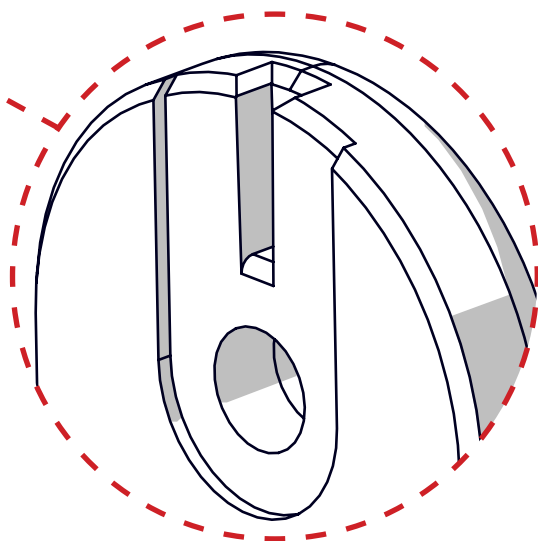
If your Kit contains a white fastener bag with 12 Nock Washers, please follow the steps on this page. If not, please skip to the next page of the manual.



2x
Nock washer M8-16



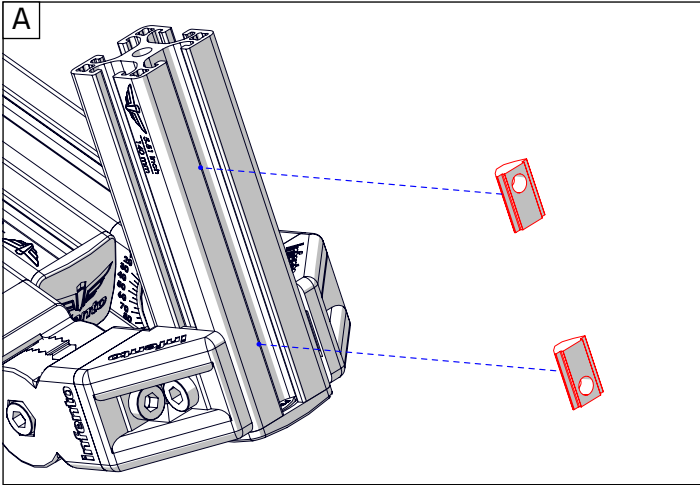
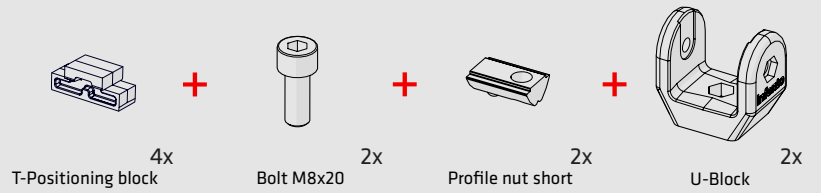
This is the U-block. Before being able to use this part, you need two Nock Washers M8-16. Press these washers into the slots.



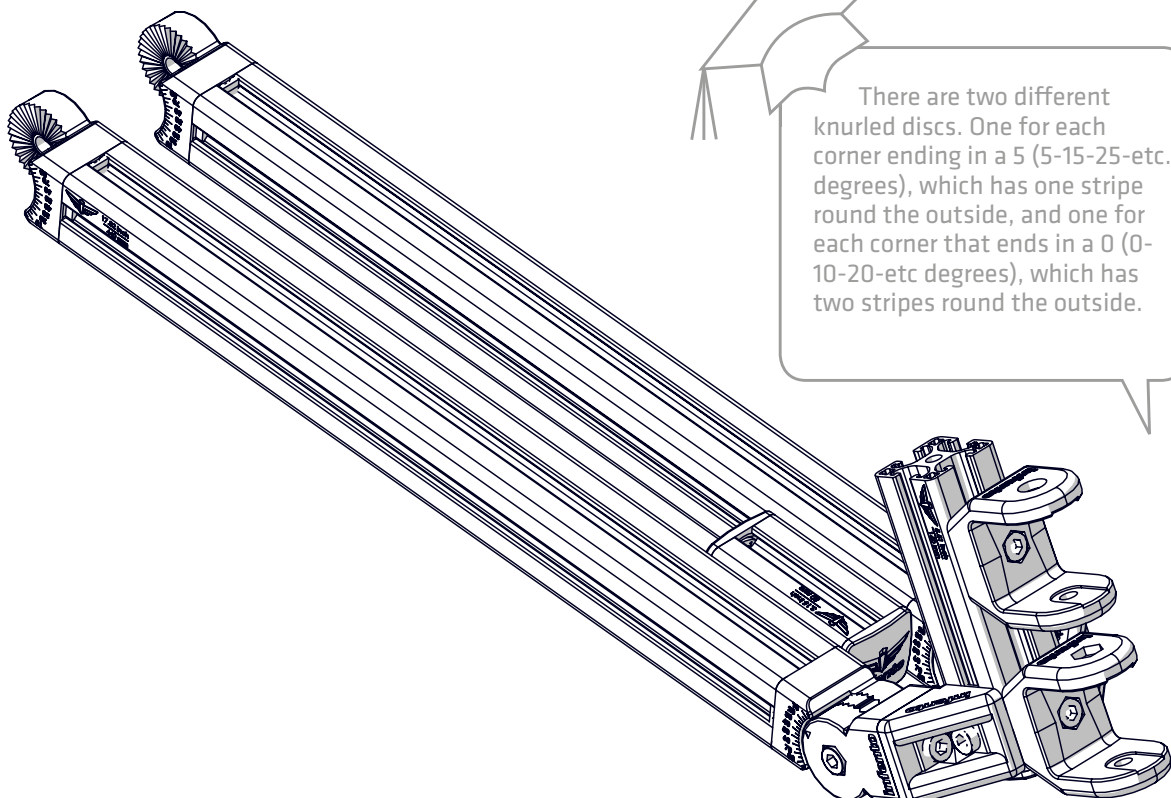
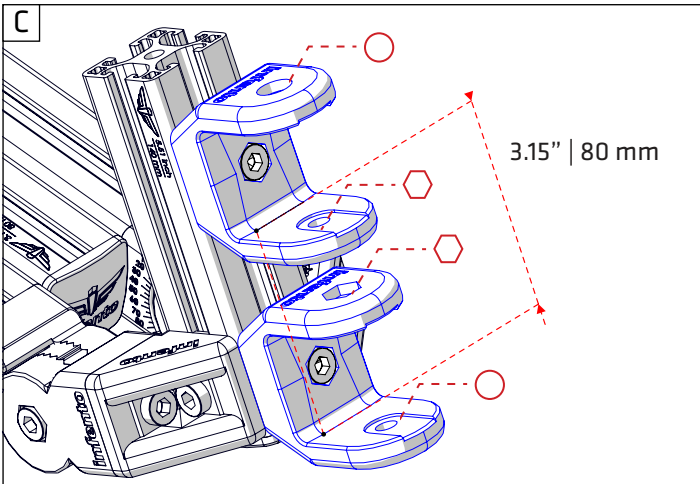
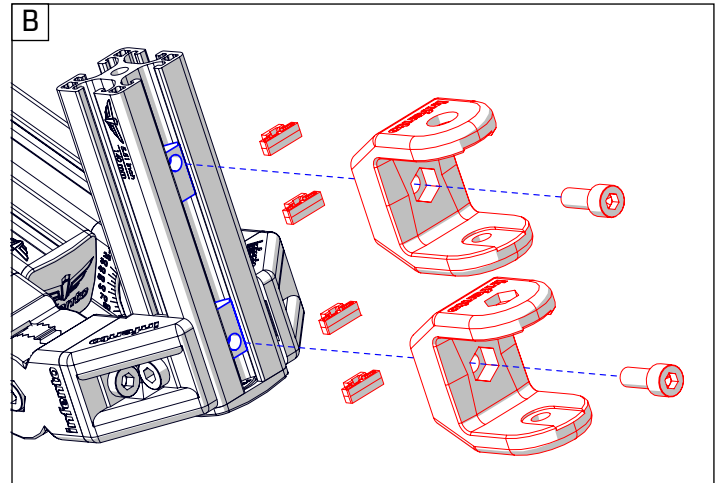


8

ride *SWING*



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.

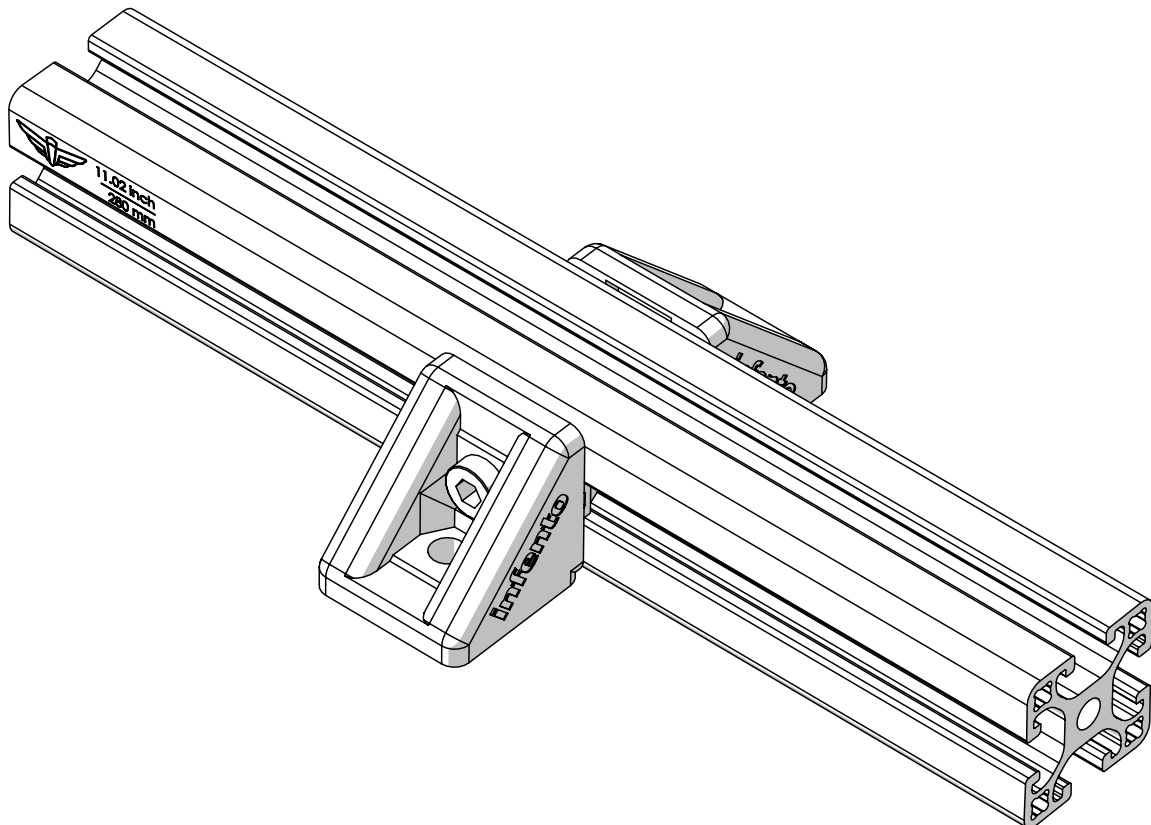
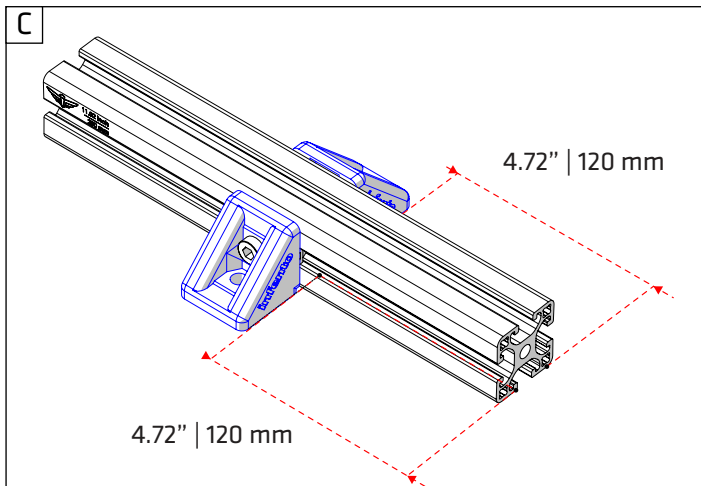
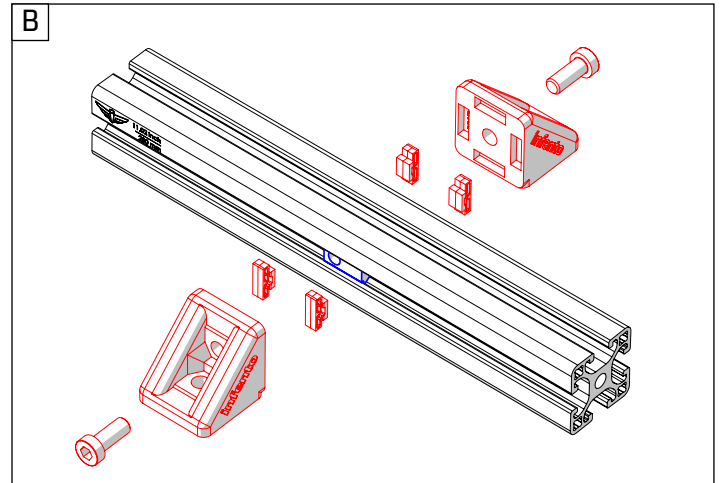
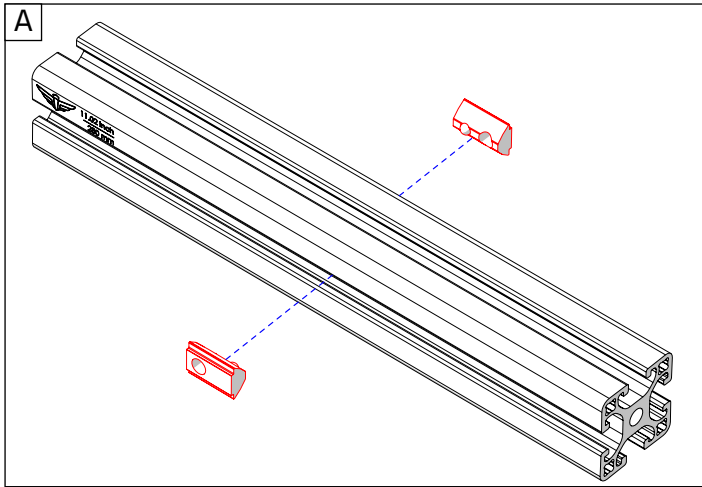
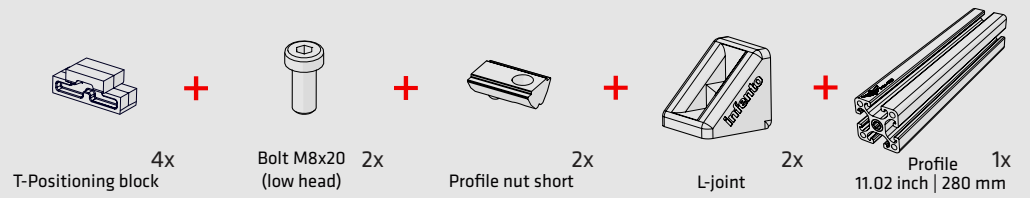


There are two different knurled discs. One for each corner ending in a 5 (5-15-25-etc. degrees), which has one stripe round the outside, and one for each corner that ends in a 0 (0-10-20-etc degrees), which has two stripes round the outside.



9

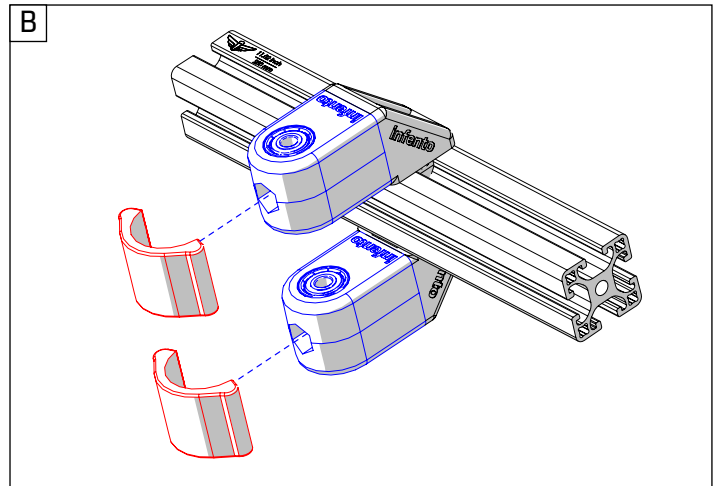
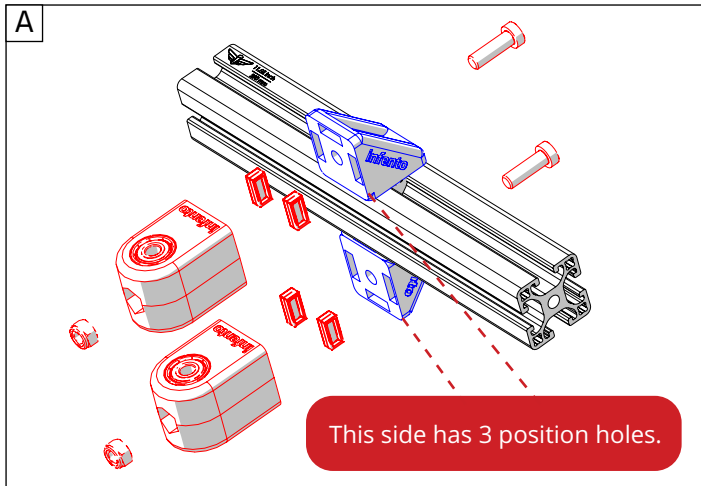
ride *SWING*



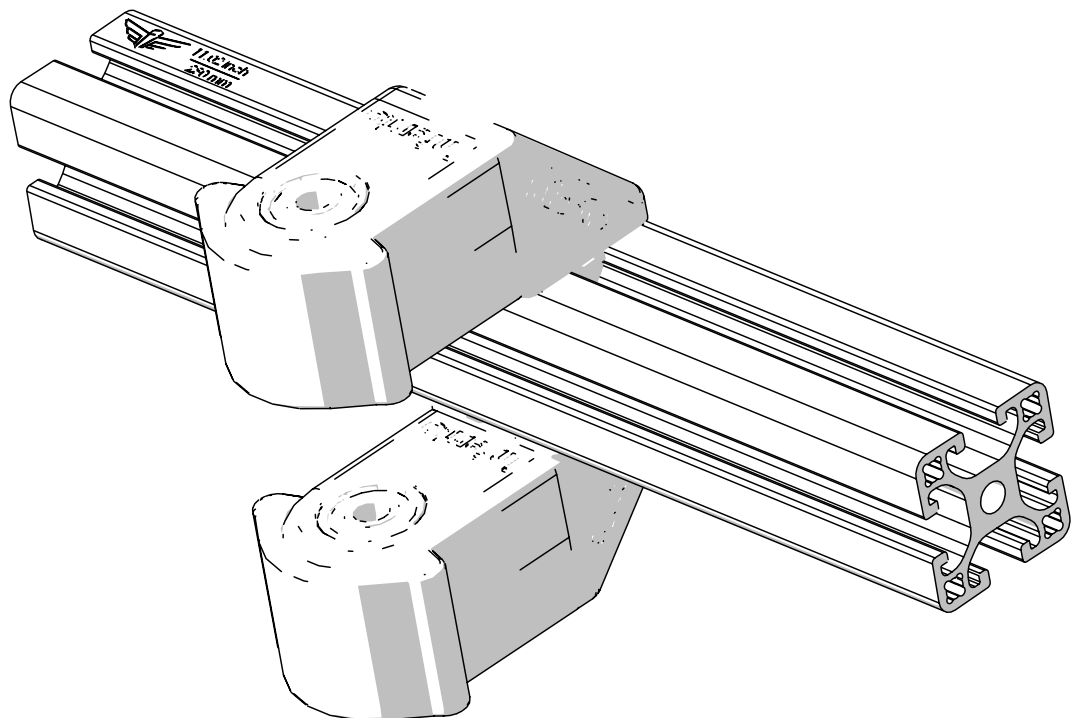
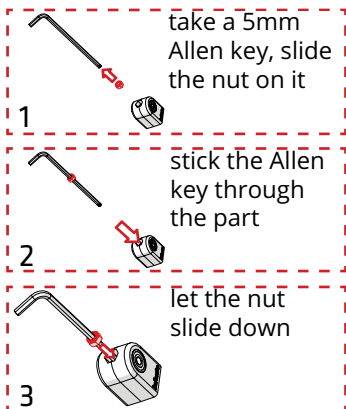


10

ride *SWING*



NUT-IN-PART-TRICK



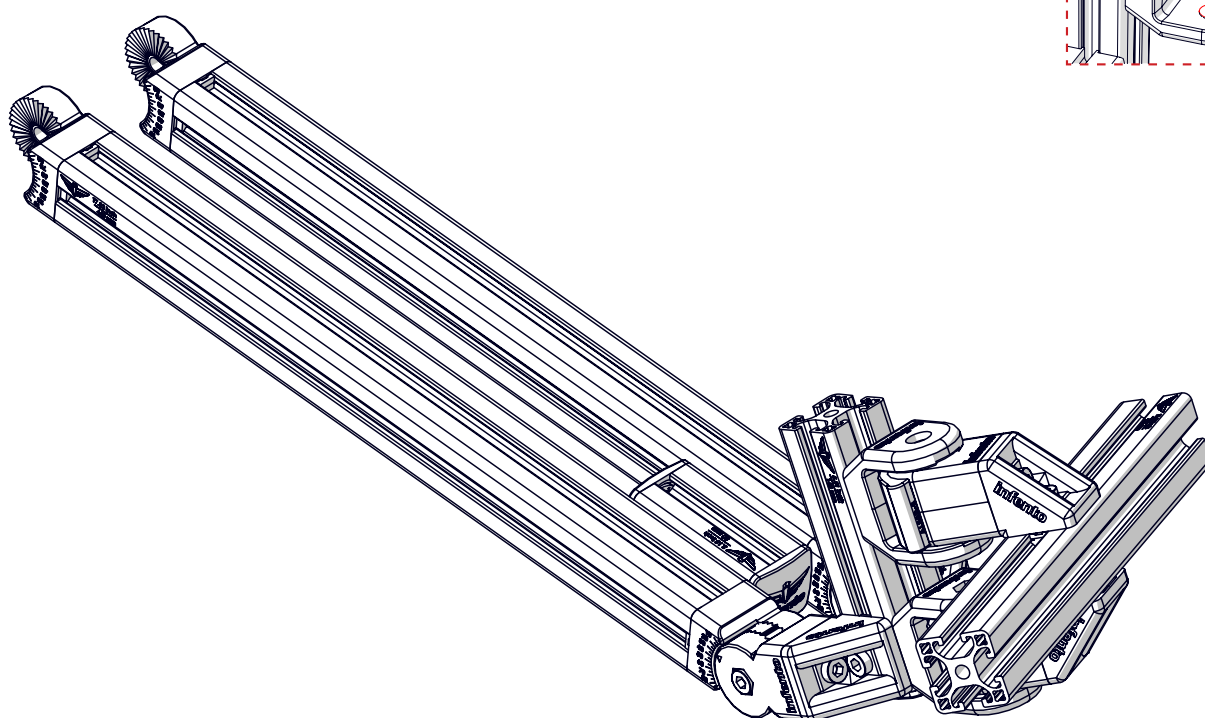
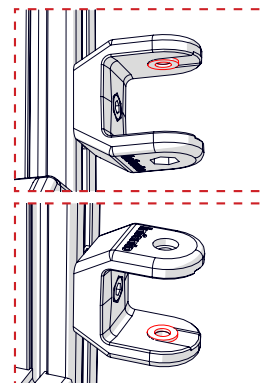
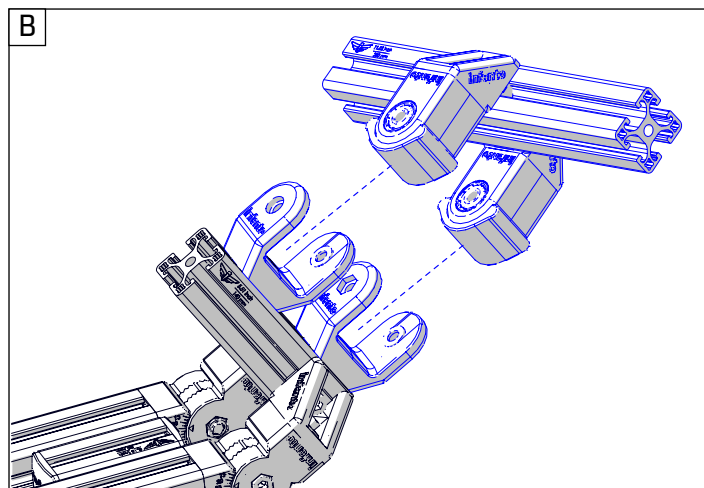
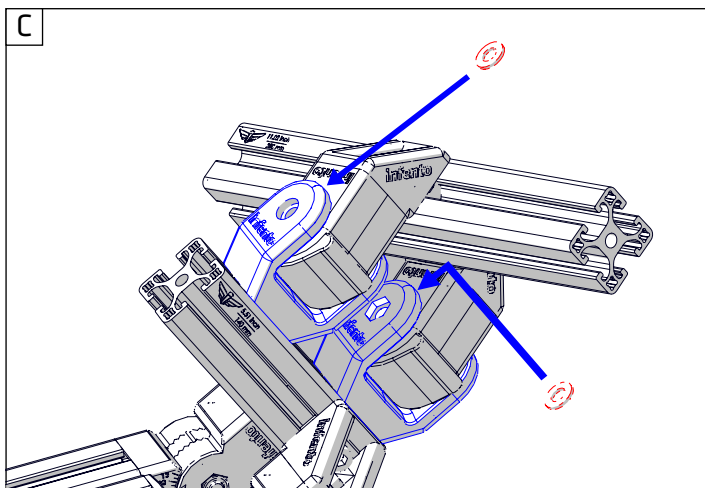
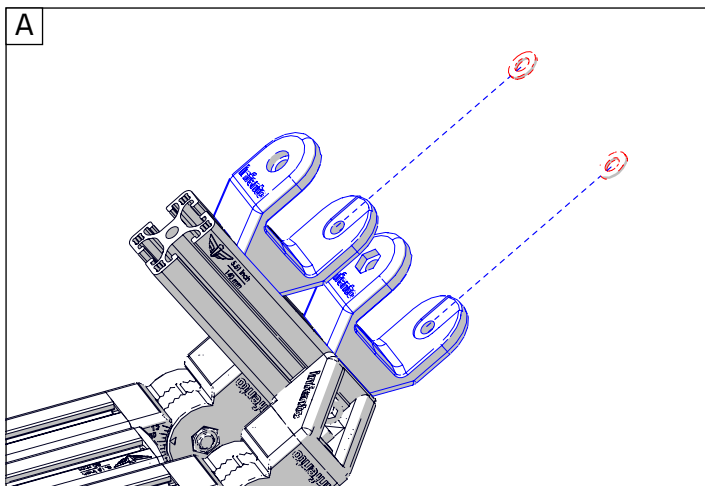


11

ride *SWING*



4x
Washer M8-16





12

ride *SWING*



Locknut M8

+

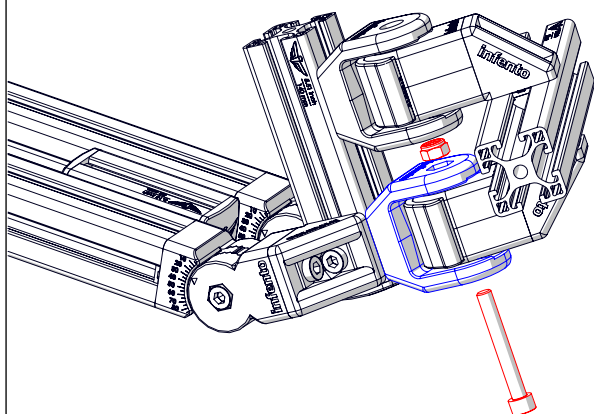
2x



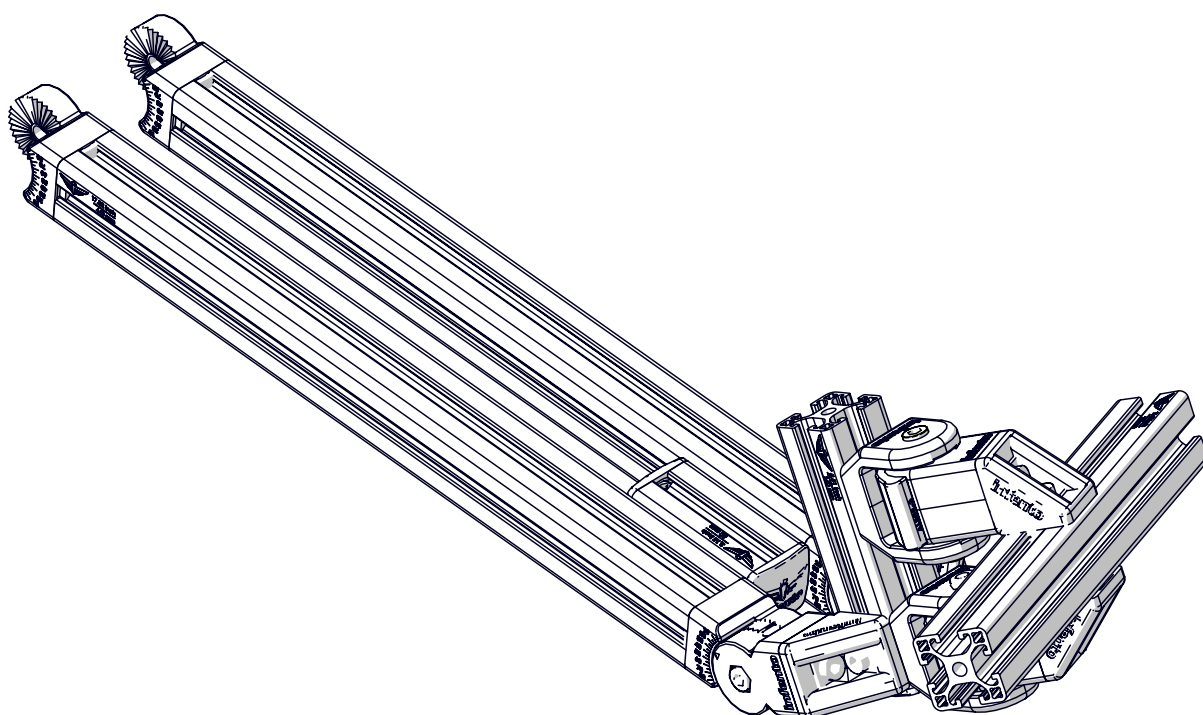
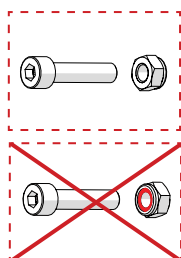
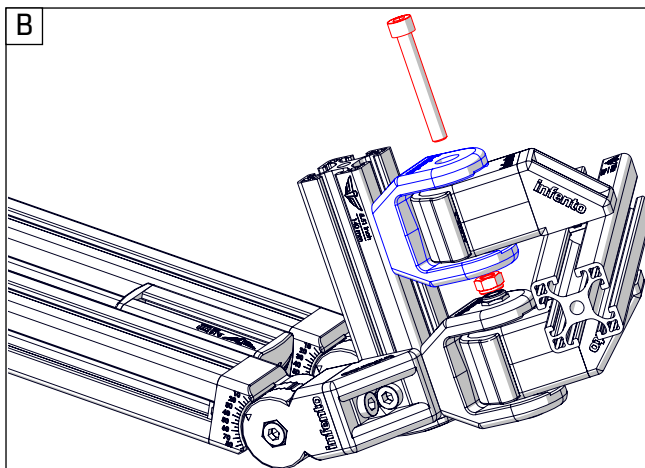
Bolt M8x60

2x

A



B

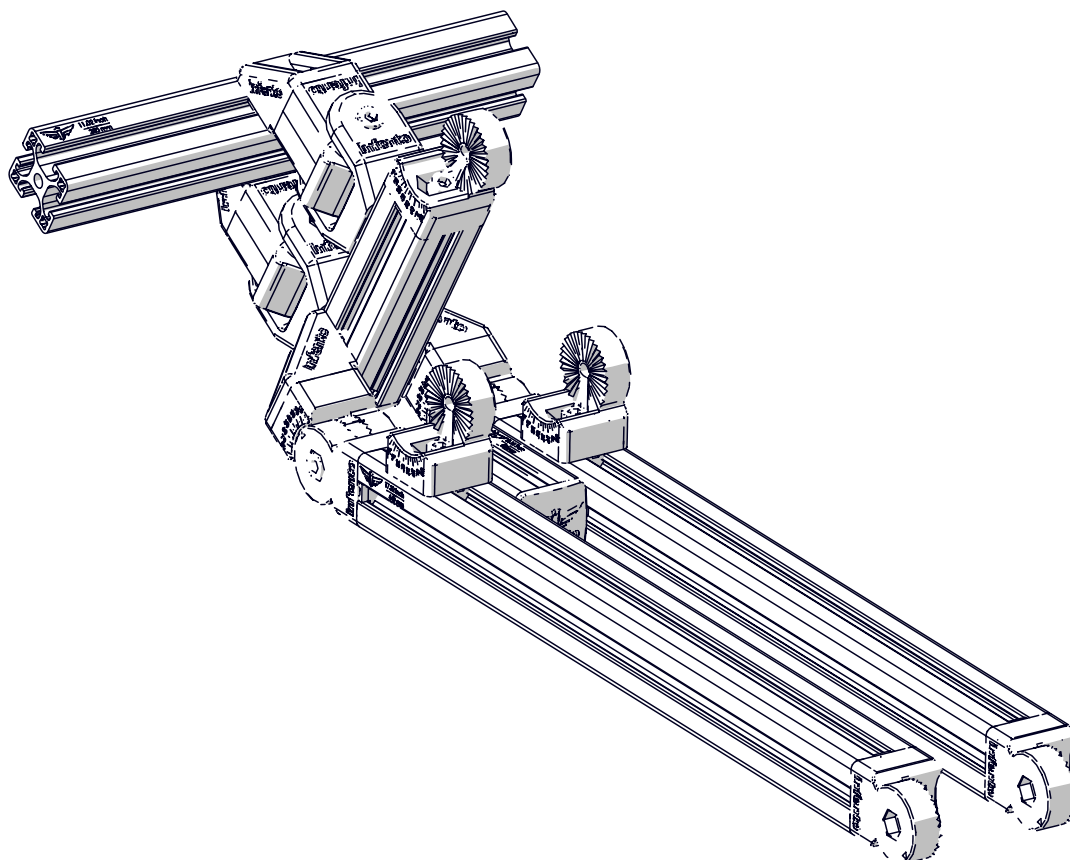
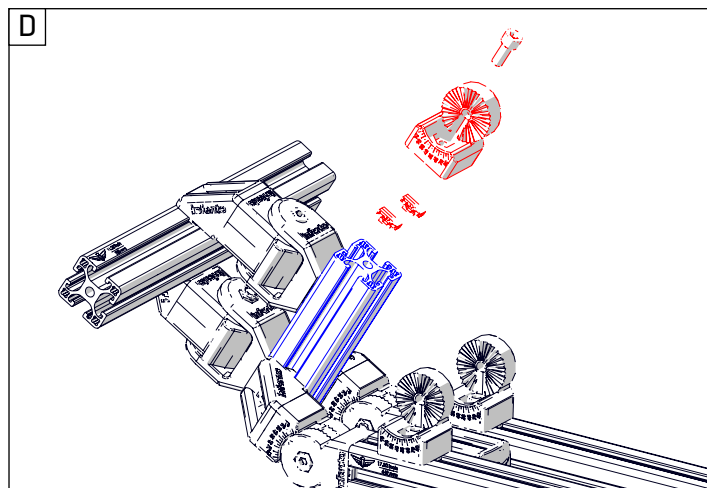
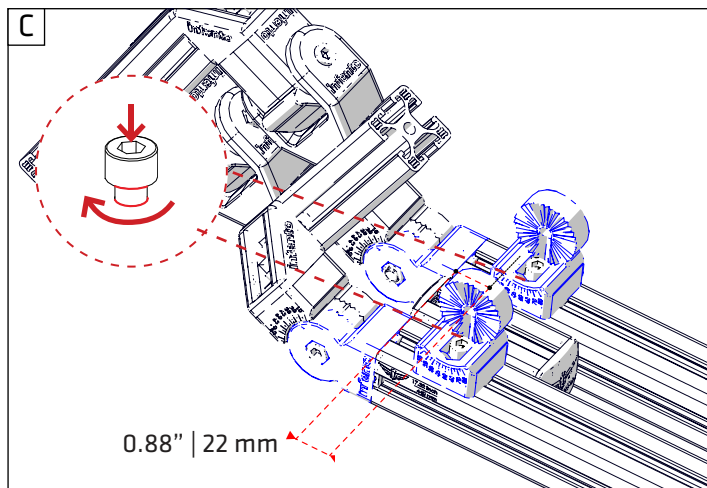
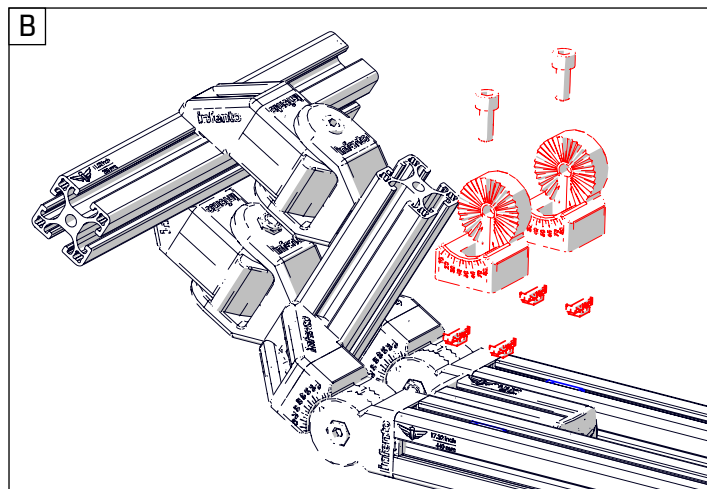
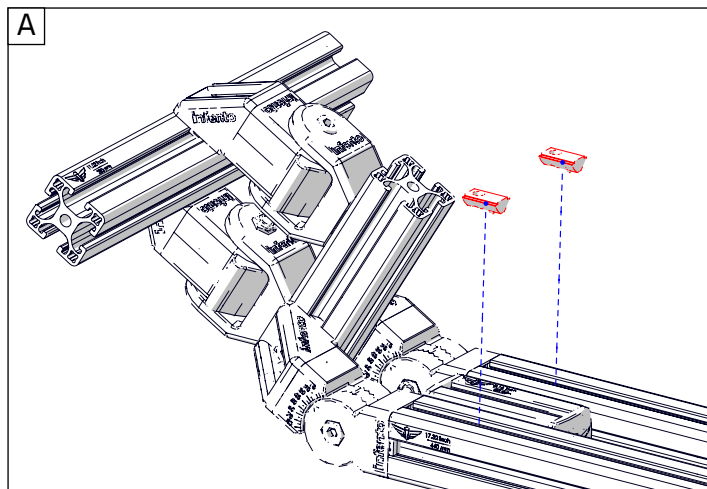




13

ride *SWING*

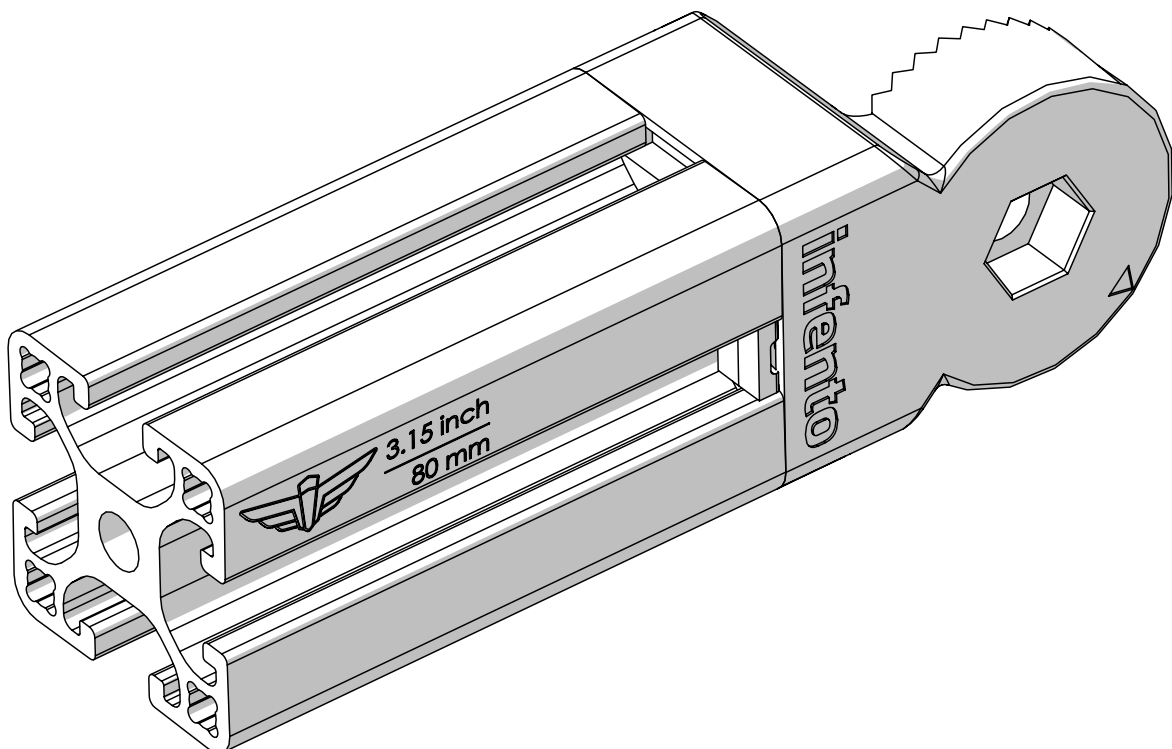
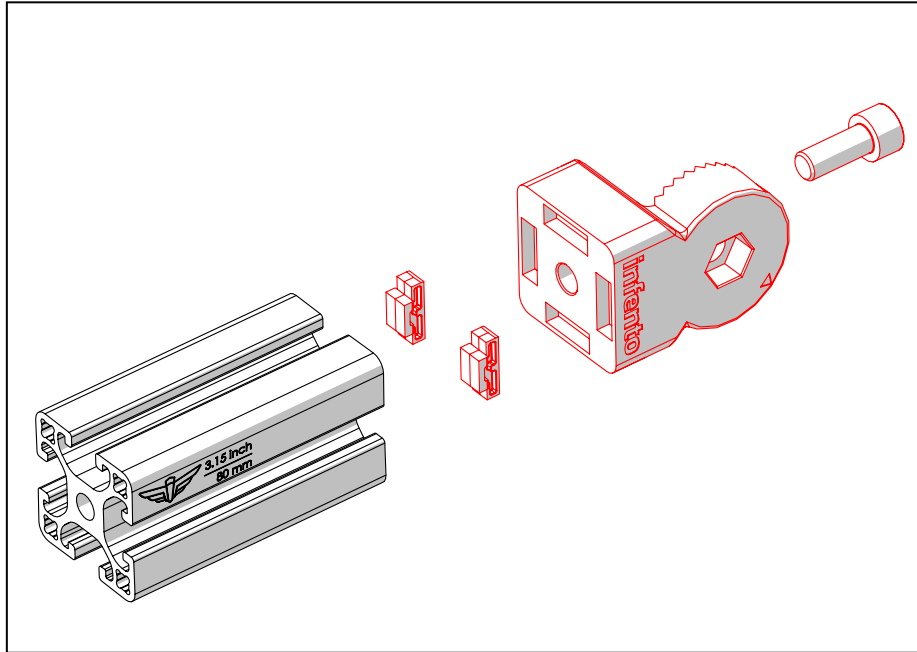
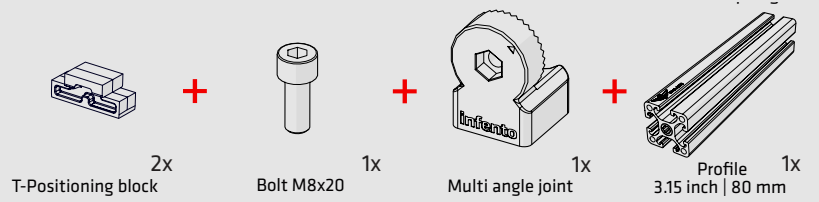
T-Positioning block 2x Bolt M8x20 3x Profile nut short 6x Multi angle joint x





14

ride *SWING*





15

ride *SWING*



Locknut M8

1x

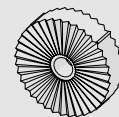
+



Bolt M8x30
(low head)

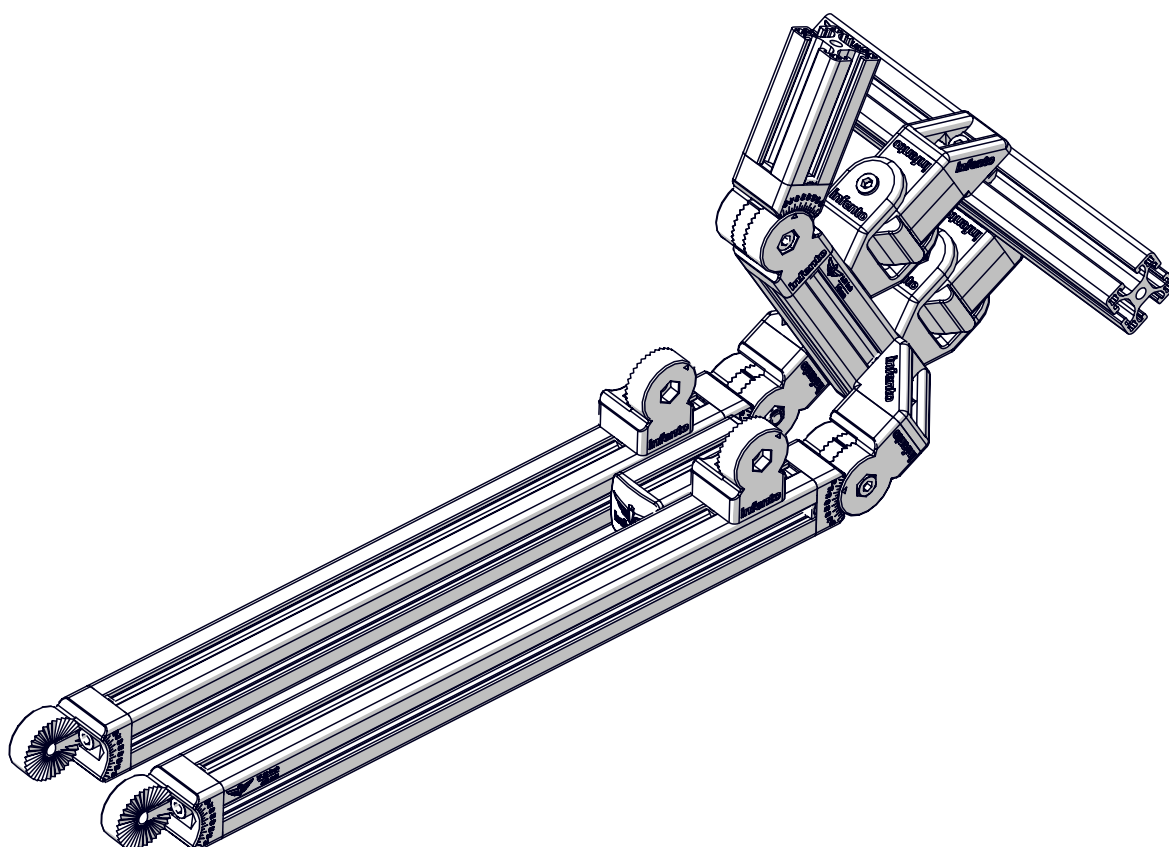
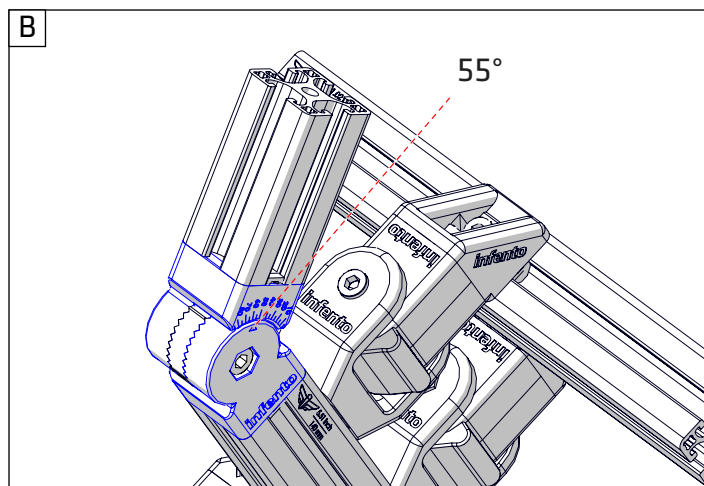
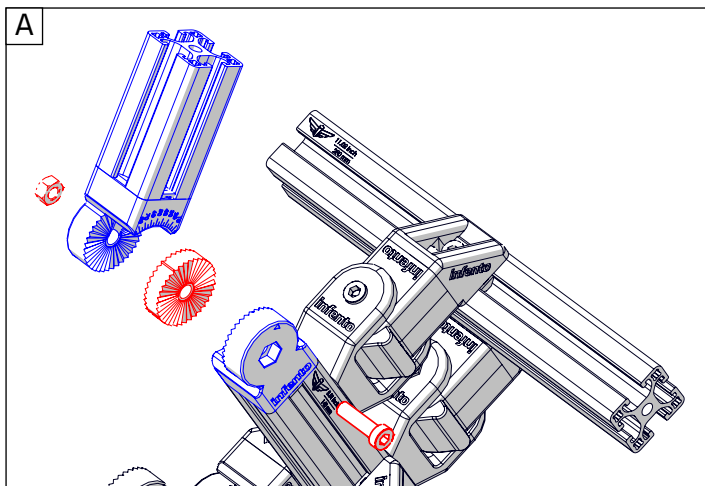
1x

+



Knurled disc 1 stripe

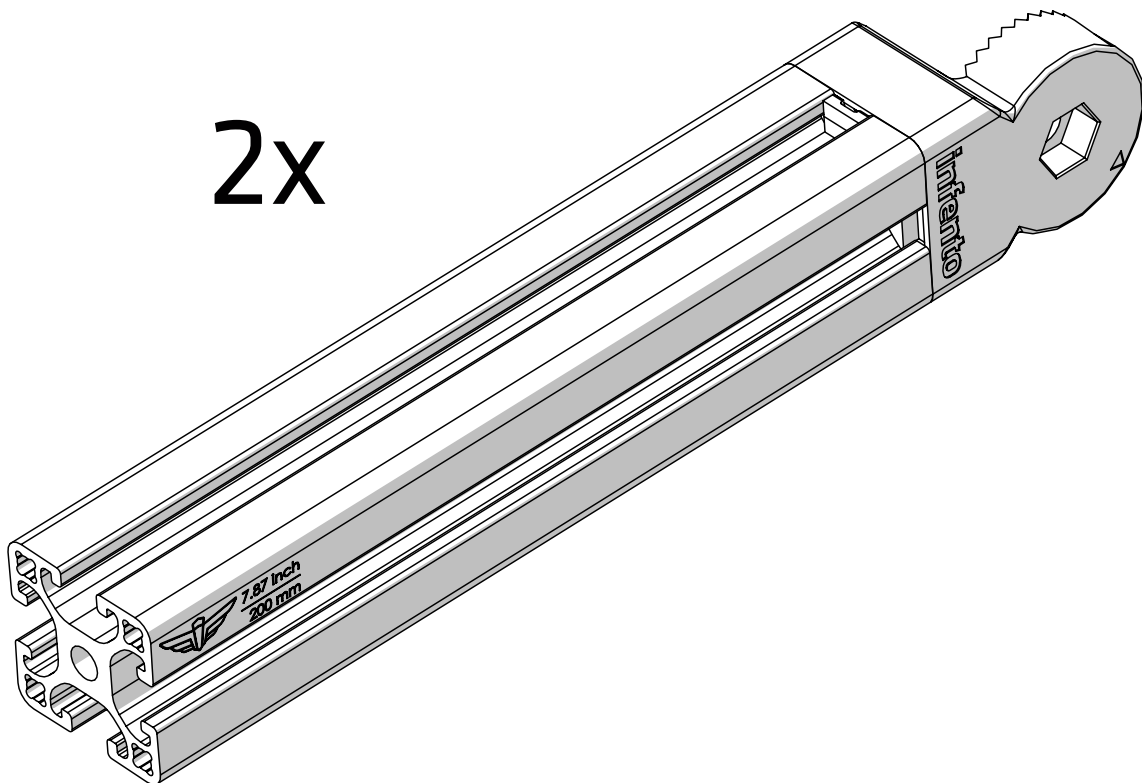
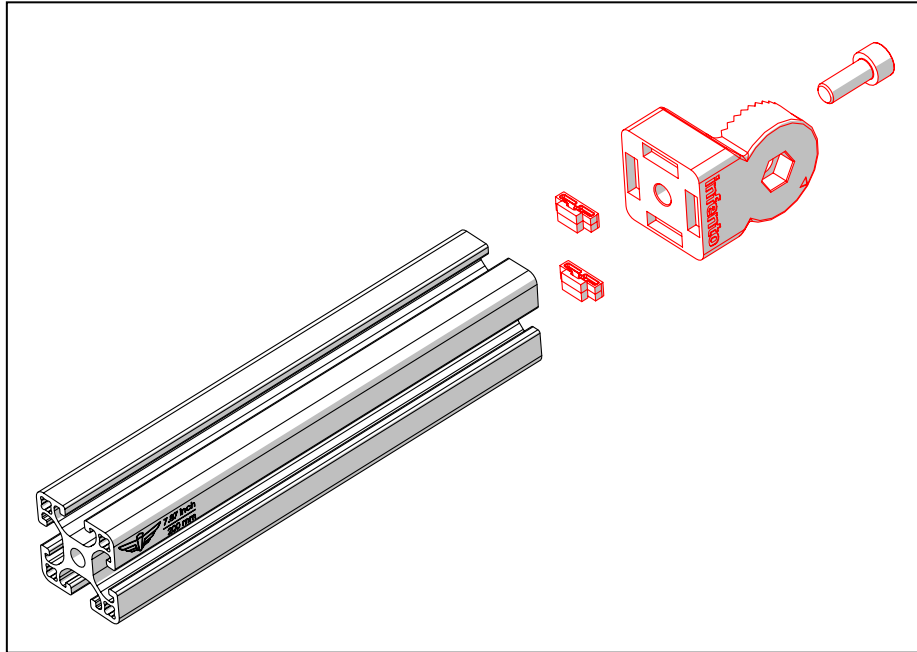
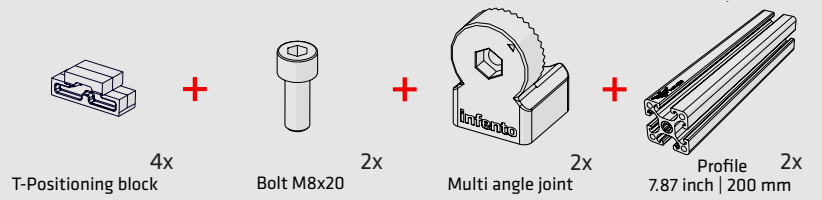
1x





16

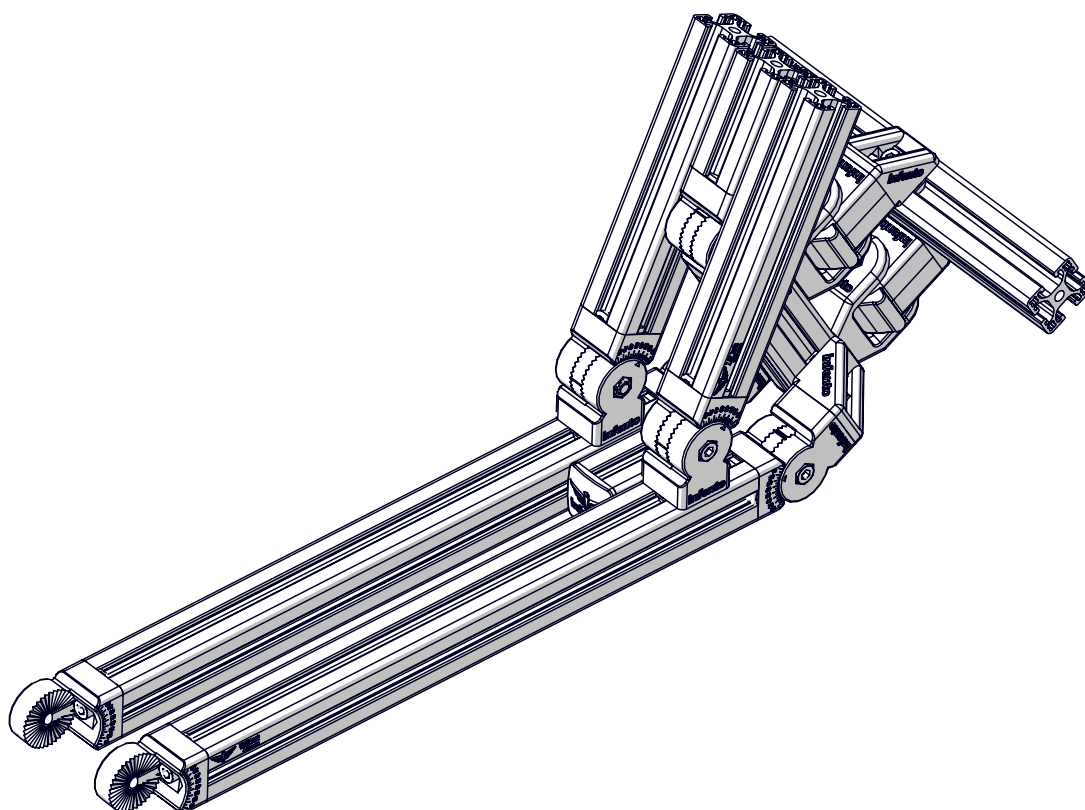
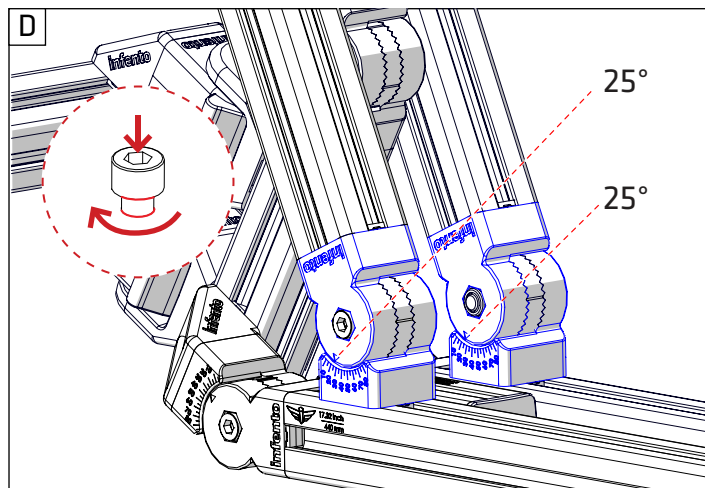
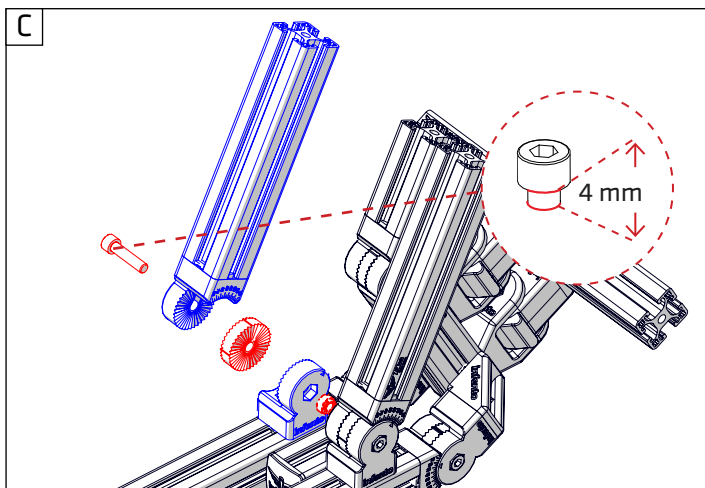
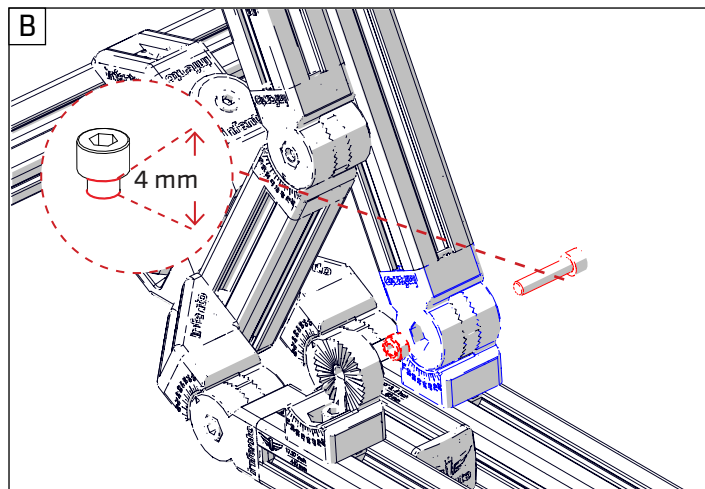
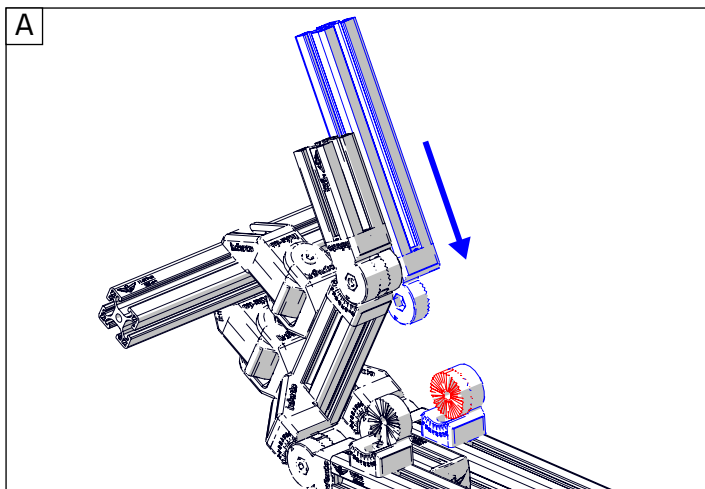
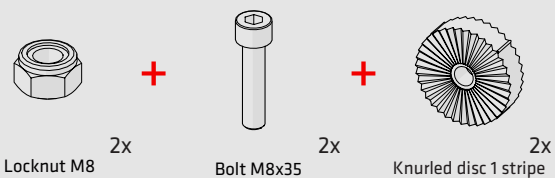
ride *SWING*





17

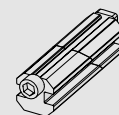
ride *SWING*



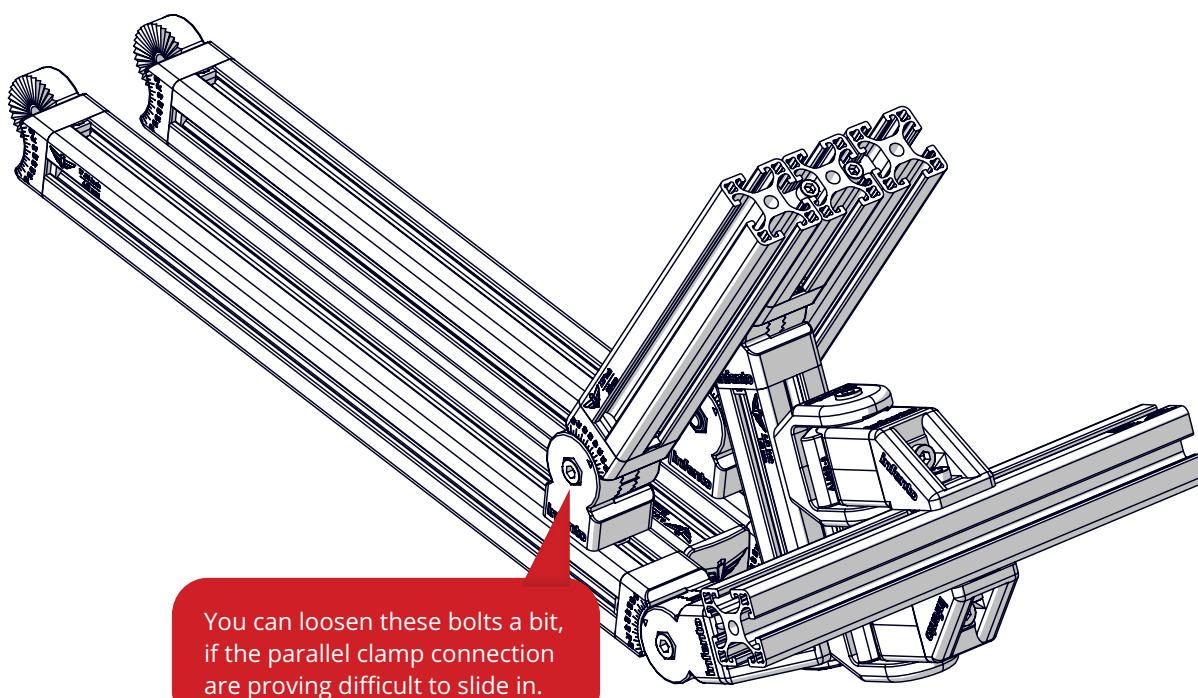
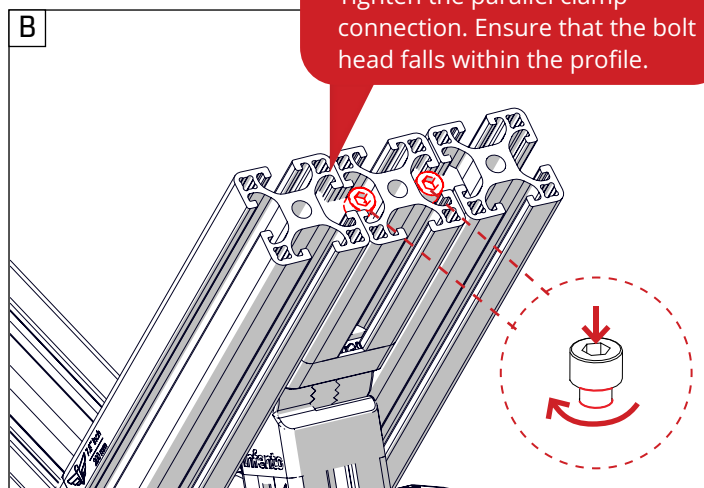
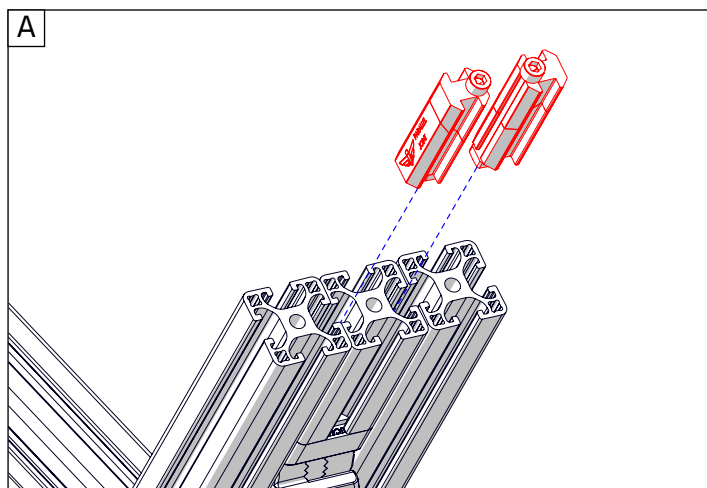


18

ride *SWING*



2x
Parallel clamp joint





19

ride *SWING*



Bolt M8x20
(low head)

+



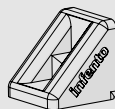
T-Positioning block
4x

+



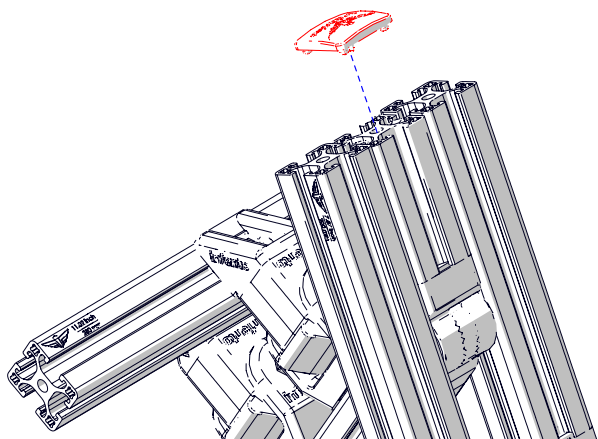
Protect cap
1x

+

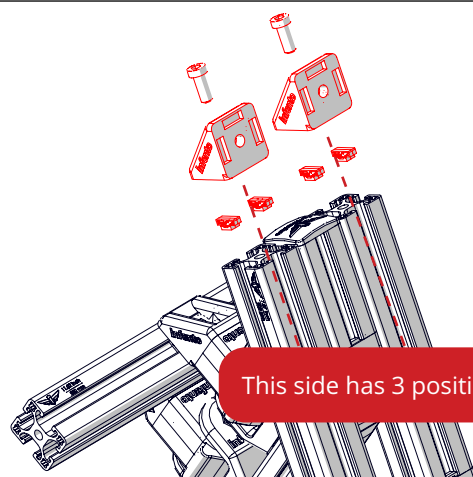


L-joint
2x

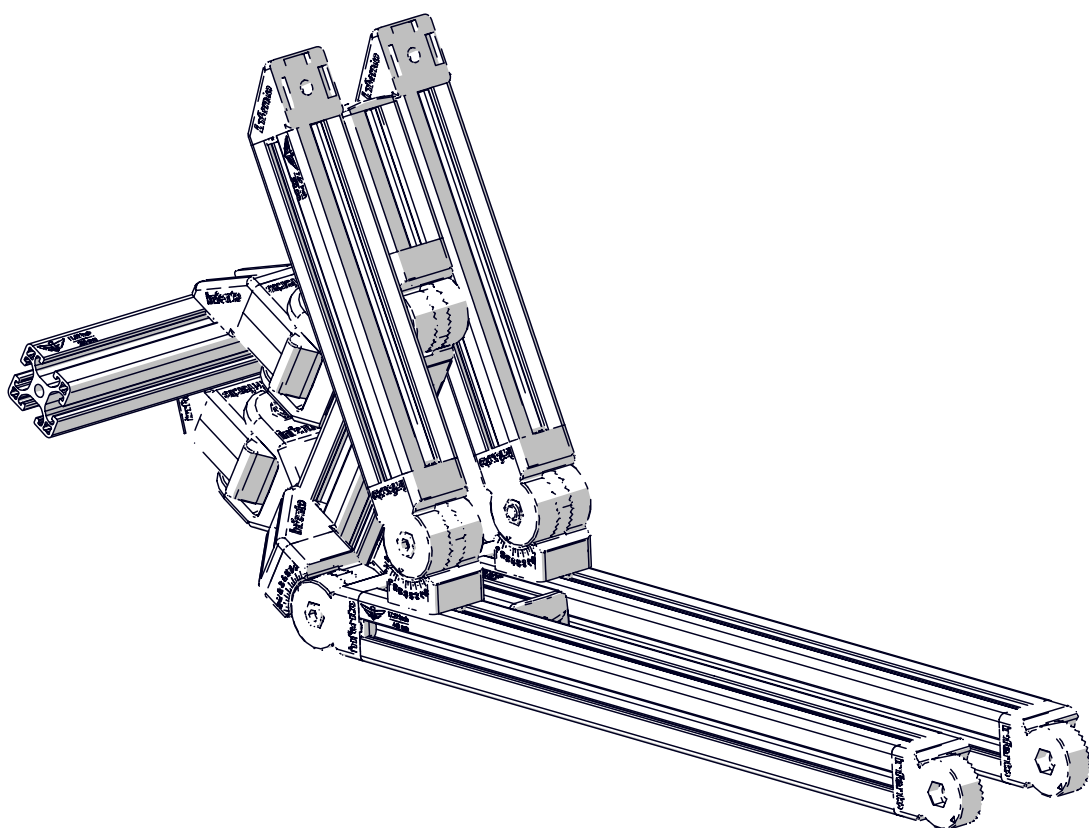
A



B



This side has 3 position holes.





20

ride *SWING*



Bolt M8x20
(low head)

+



T-Positioning block

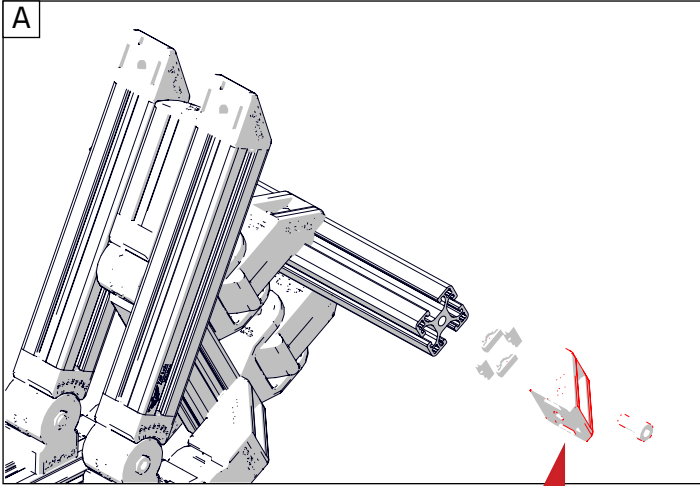
+



L-joint

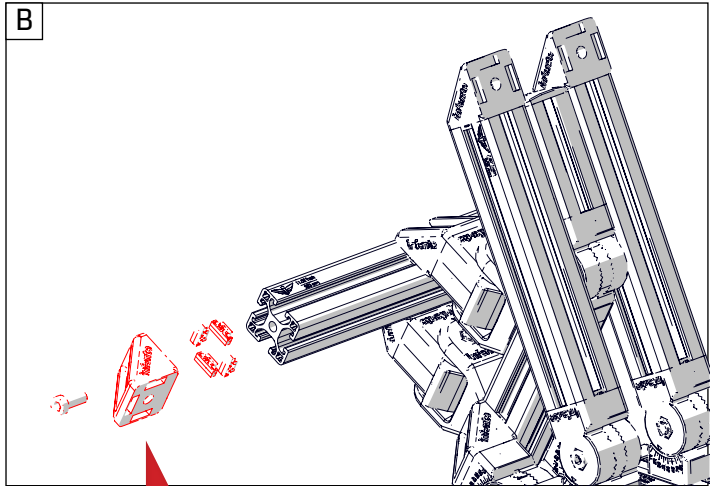
2x

A

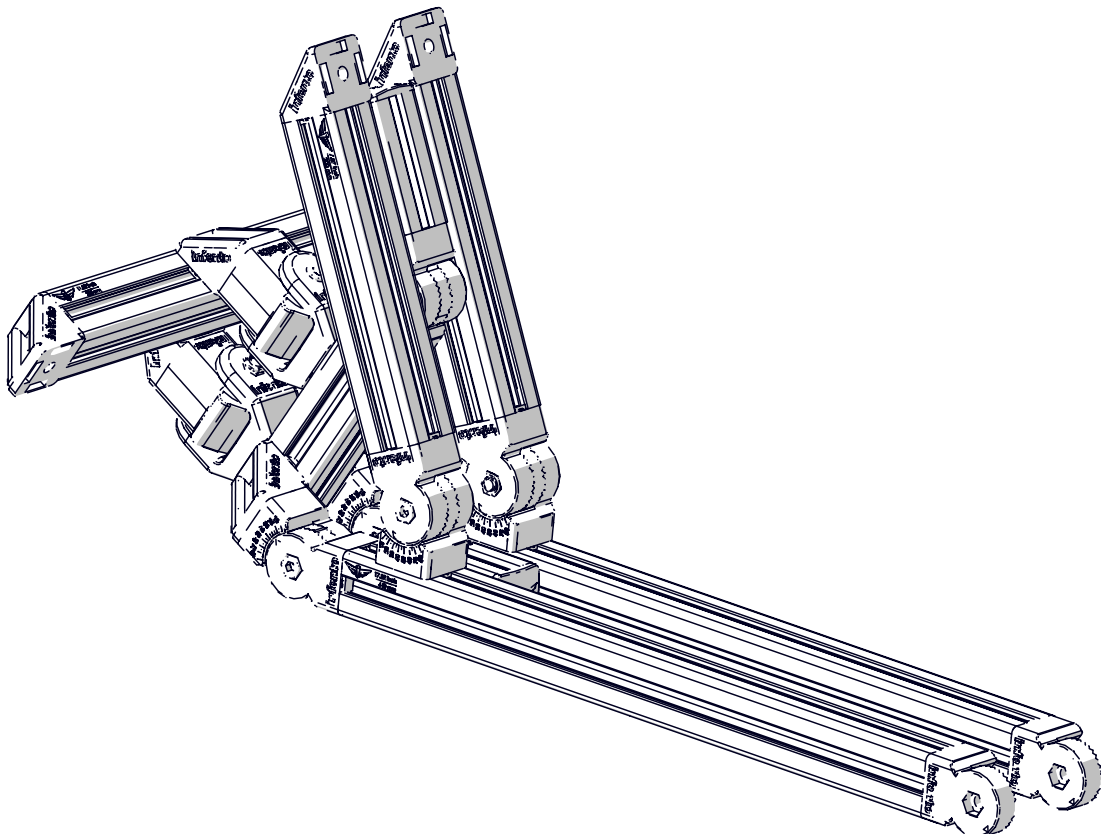


This side has 3 position holes.

B



This side has 3 position holes.

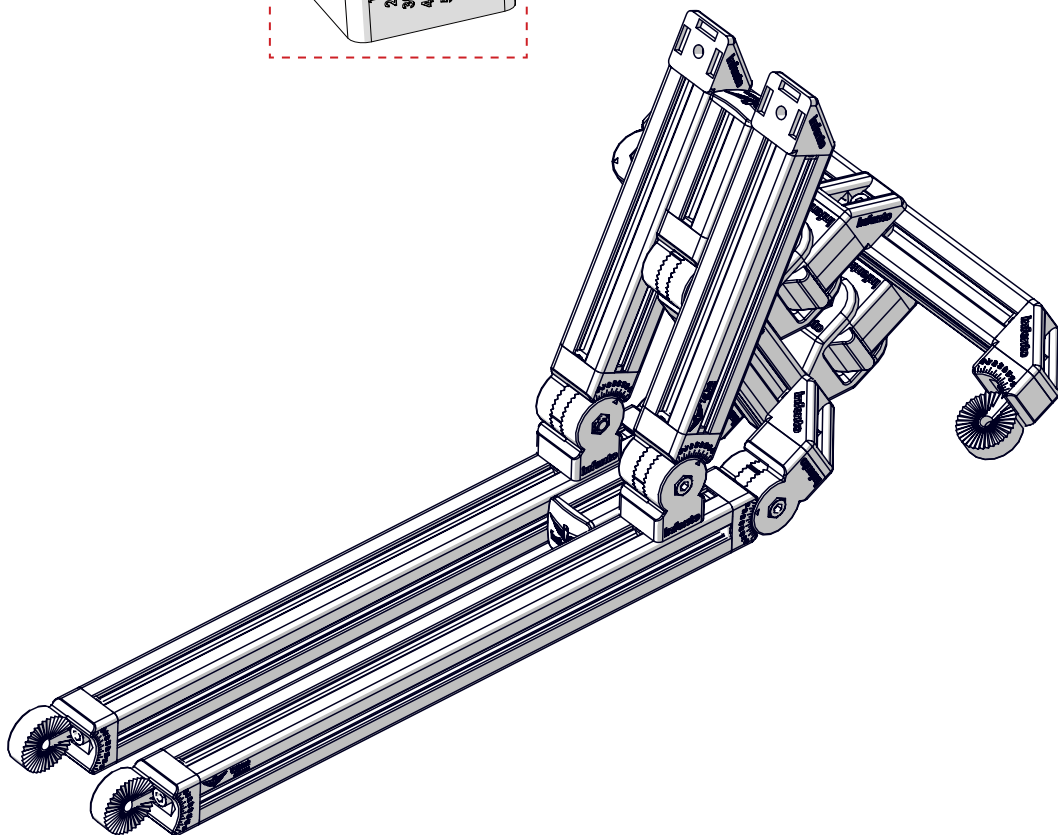
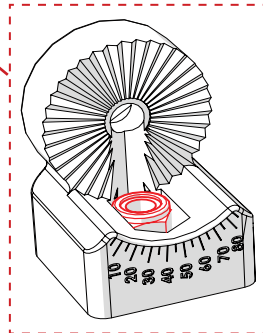
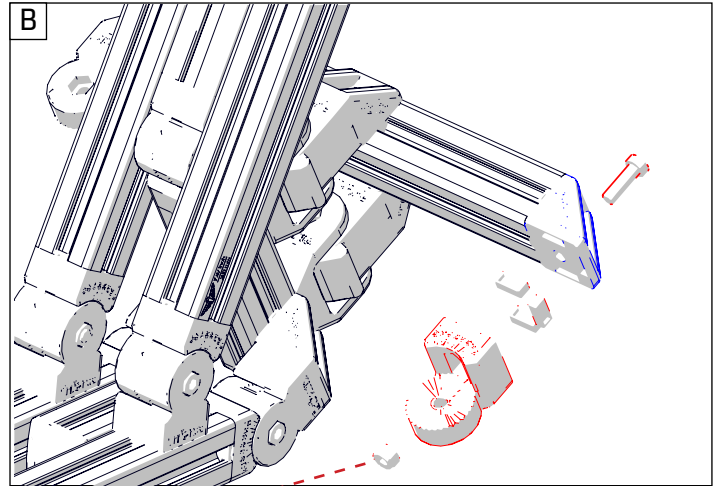
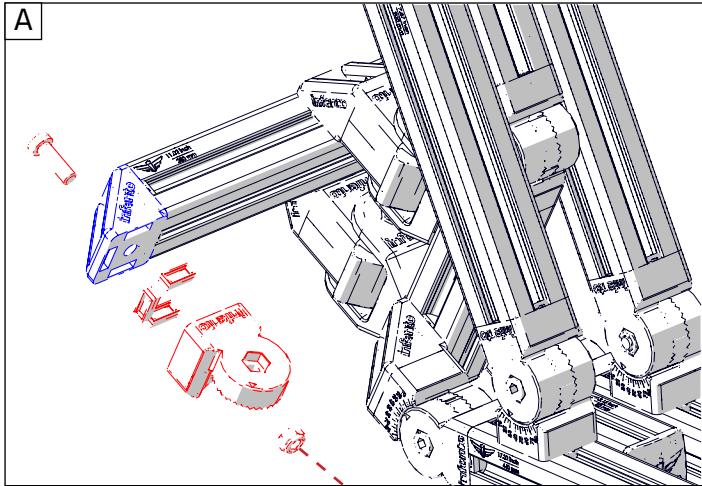




21

ride *SWING*

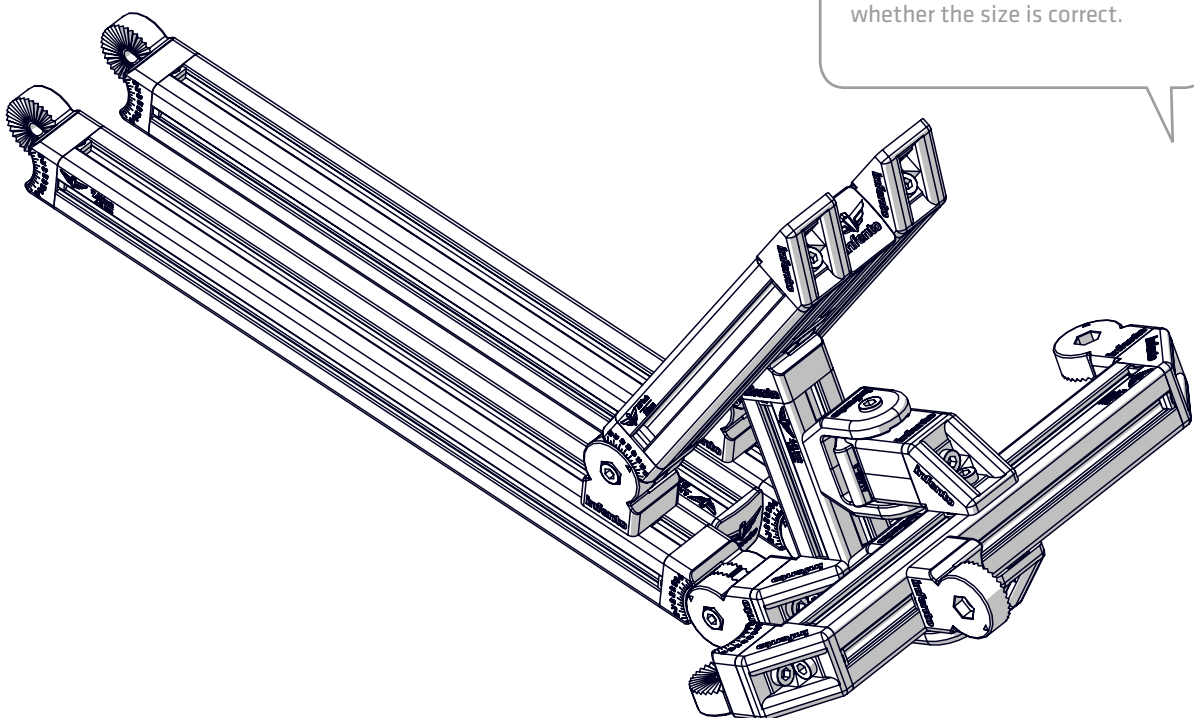
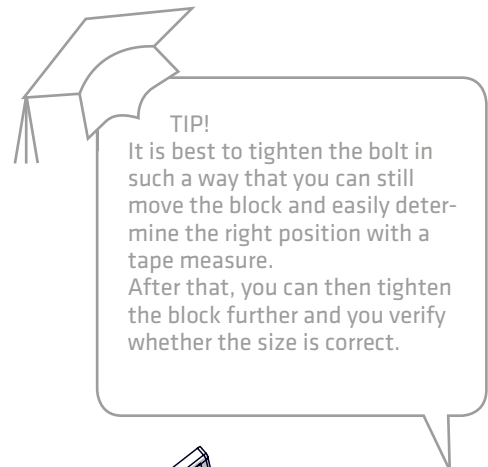
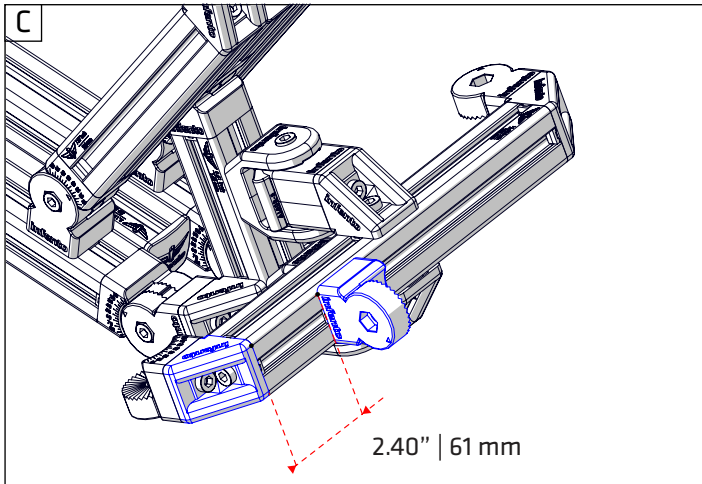
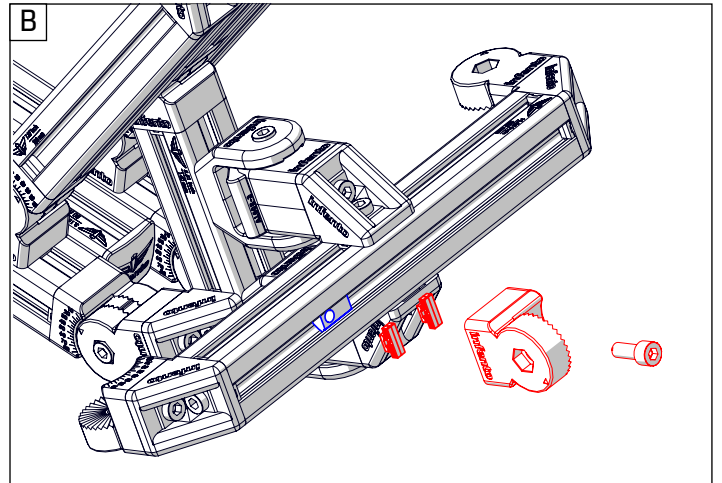
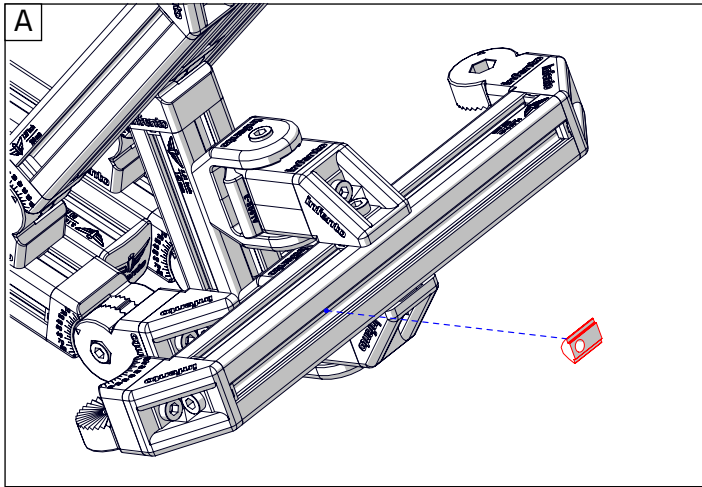
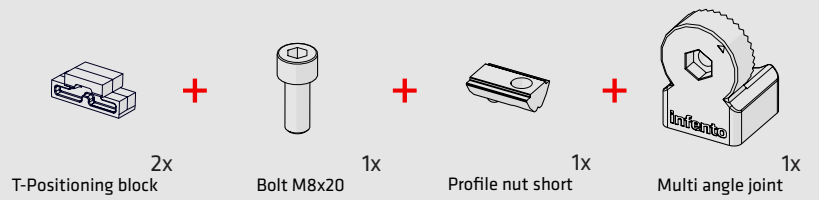
Positioning block 6x + Locknut M8 2x + Bolt M8x25 (low head) 2x + Multi angle joint 2x





22

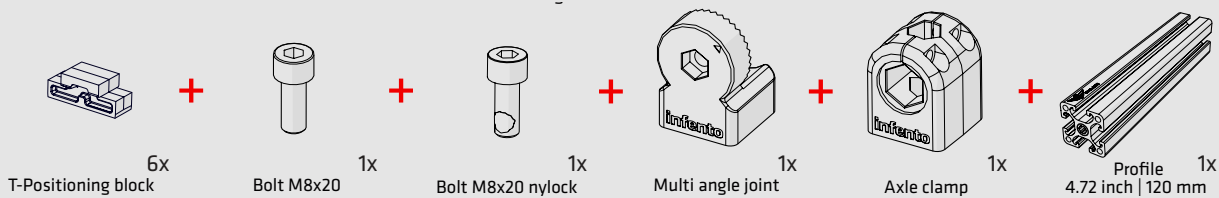
ride *SWING*



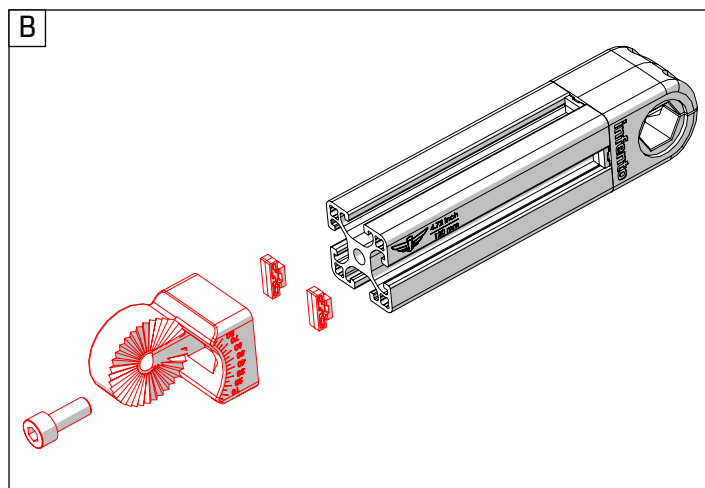
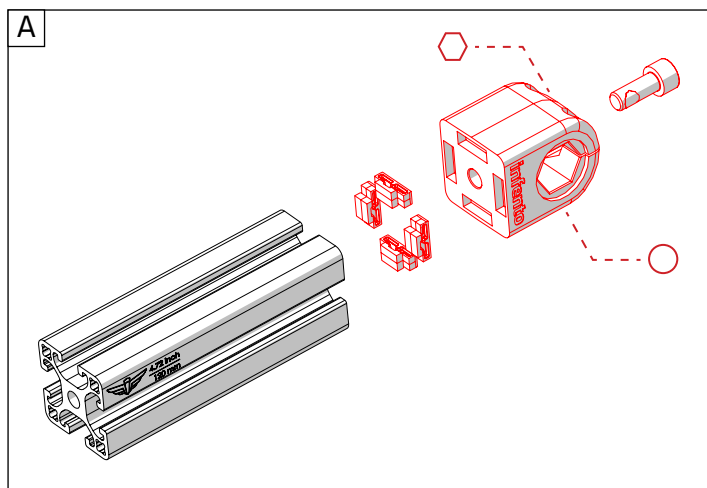


23

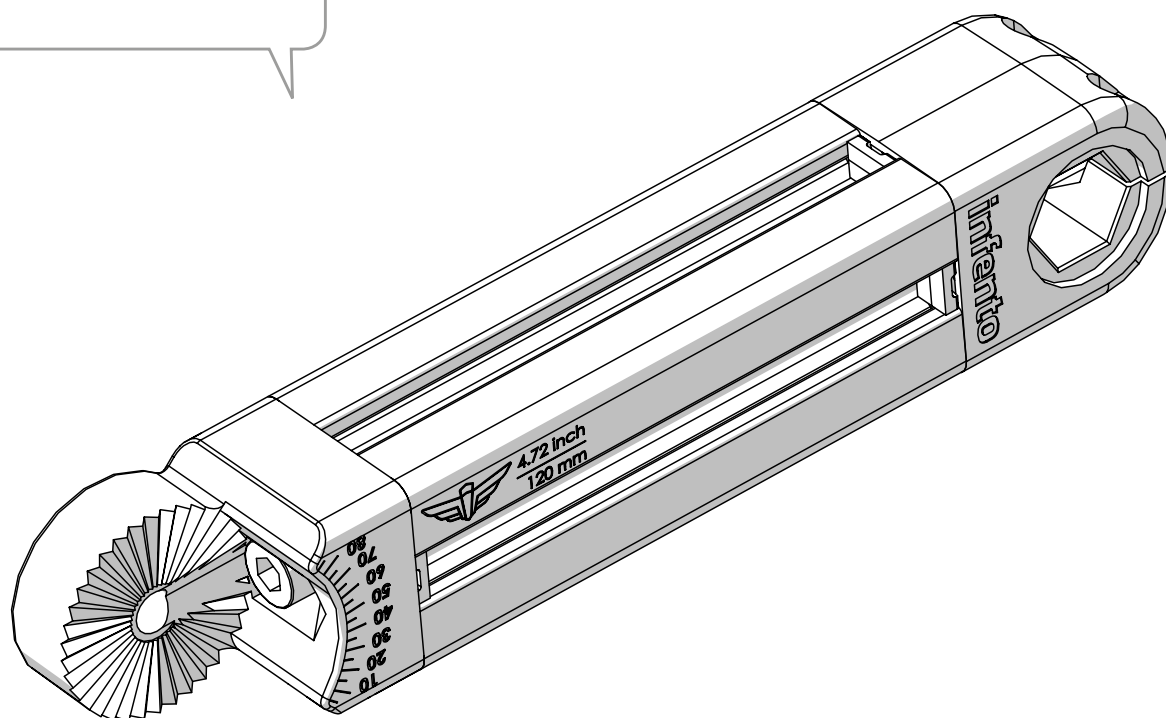
ride **SWING**



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

Locknut M8

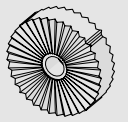
+



1x

Bolt M8x35

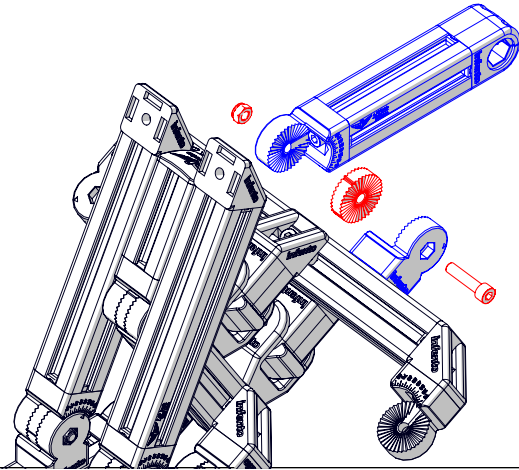
+



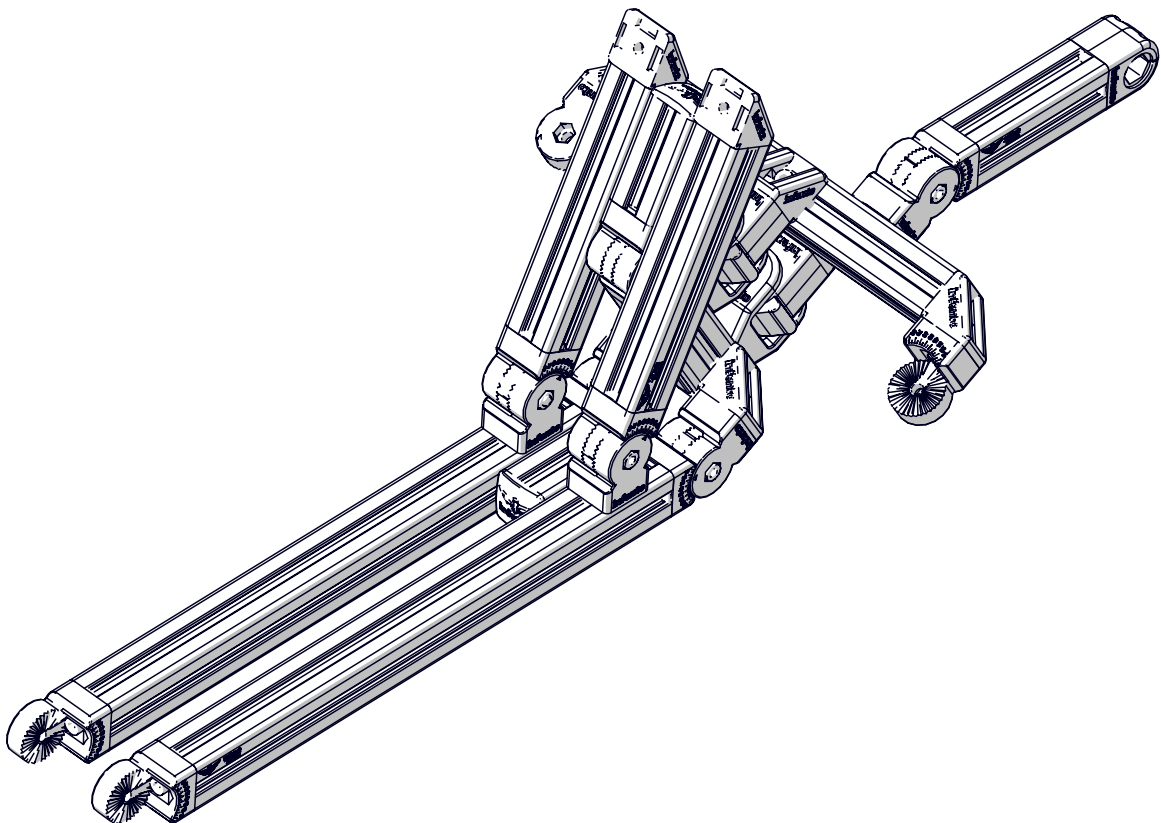
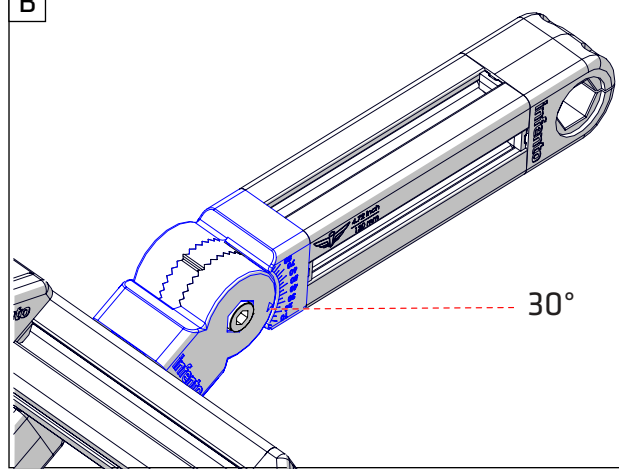
1x

Knurled disc 2 stripes

A







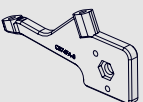

B

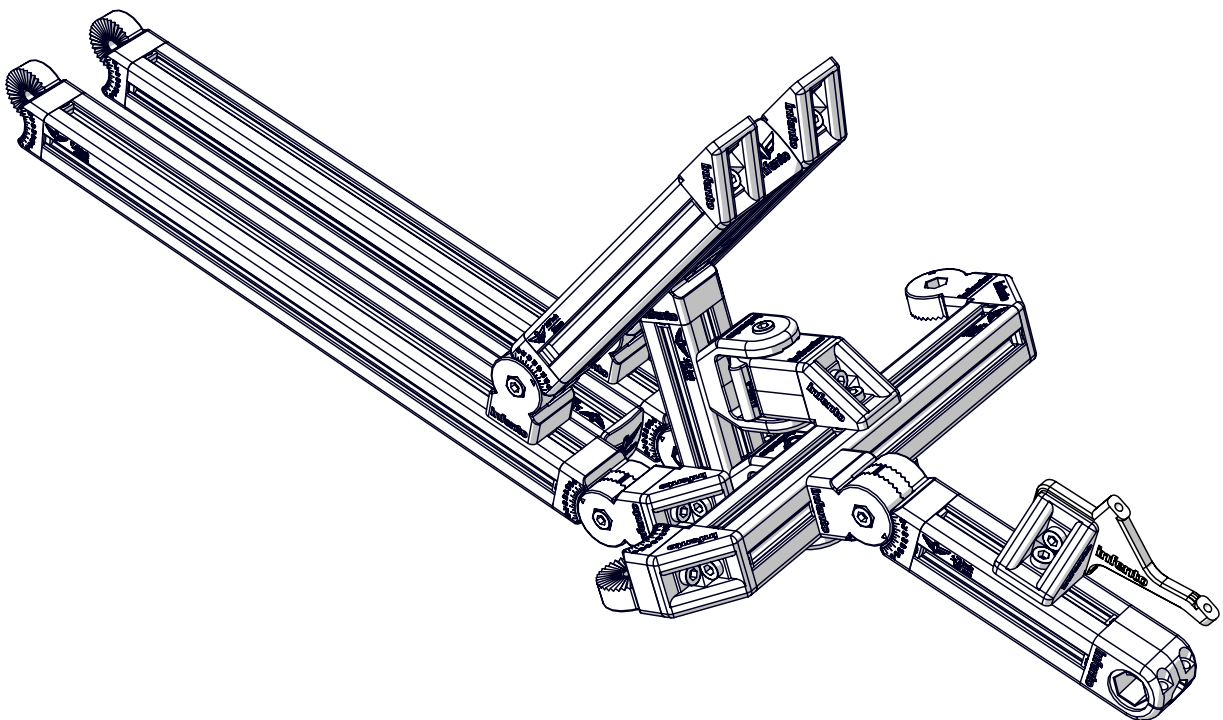
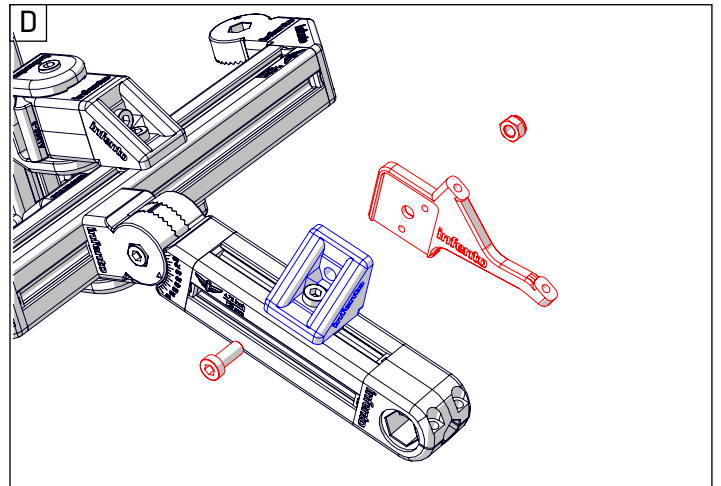
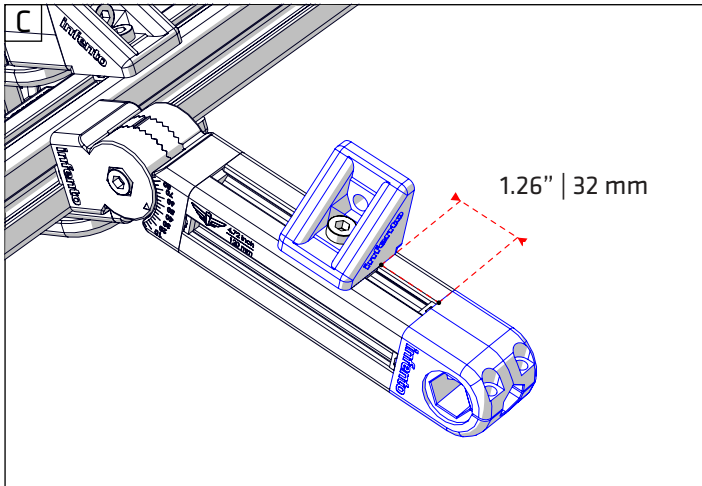
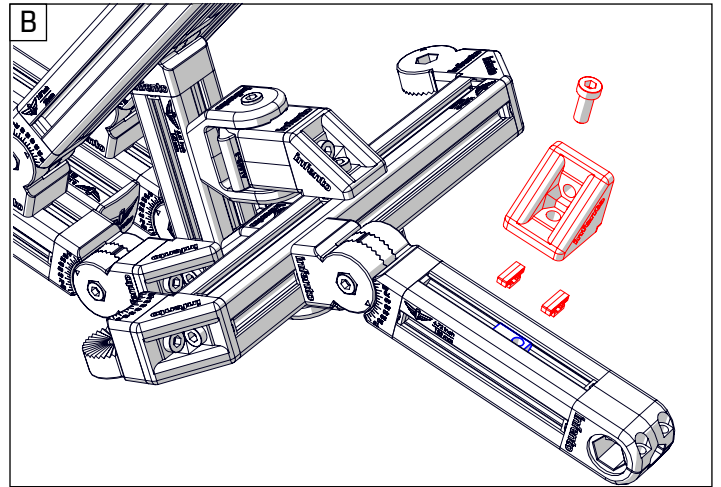
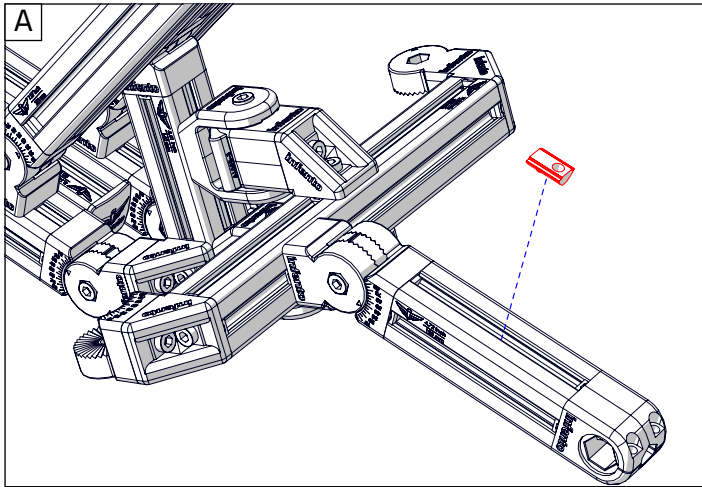




25

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*



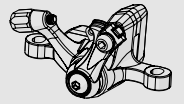
Bolt M6x16

2x



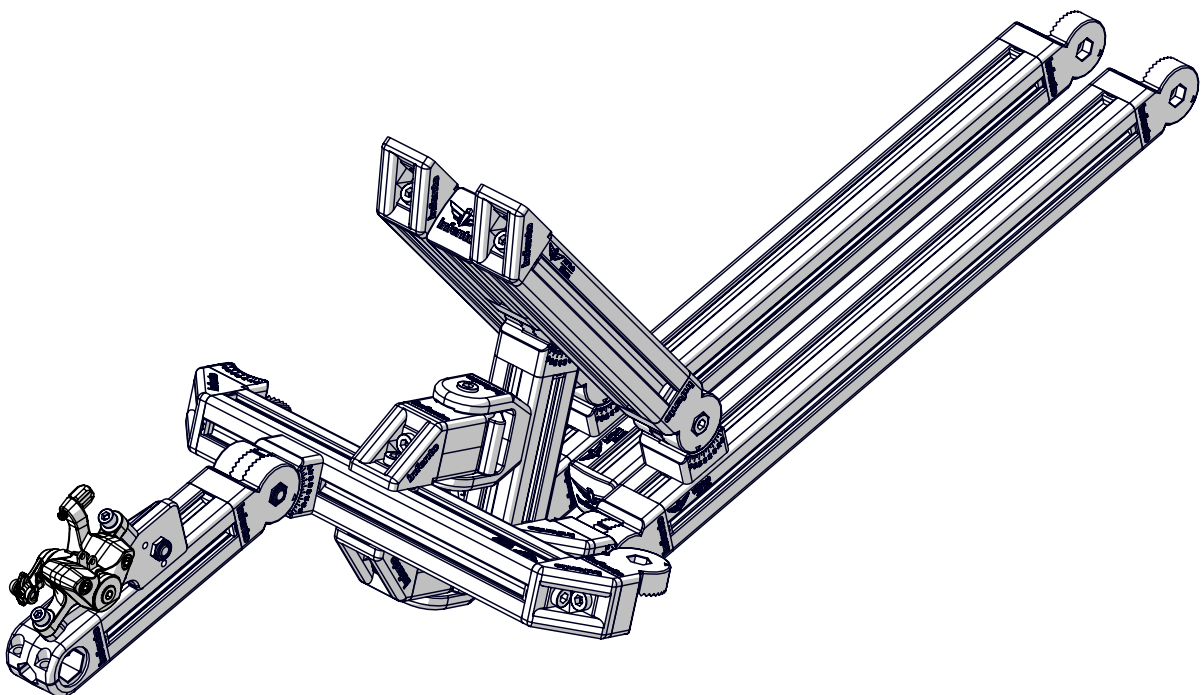
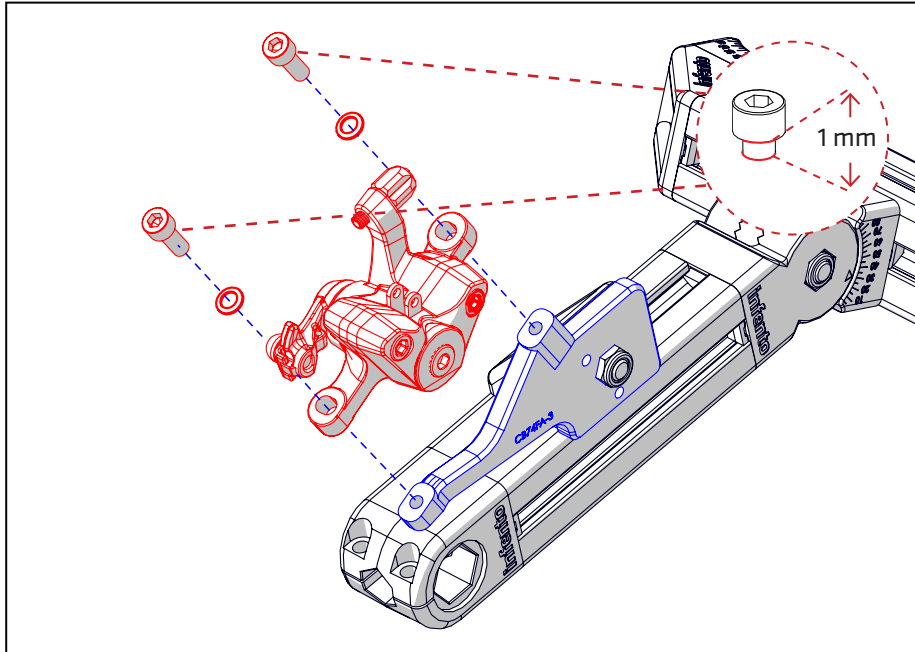
Conical spring
washer M6-10

2x



Brake caliper

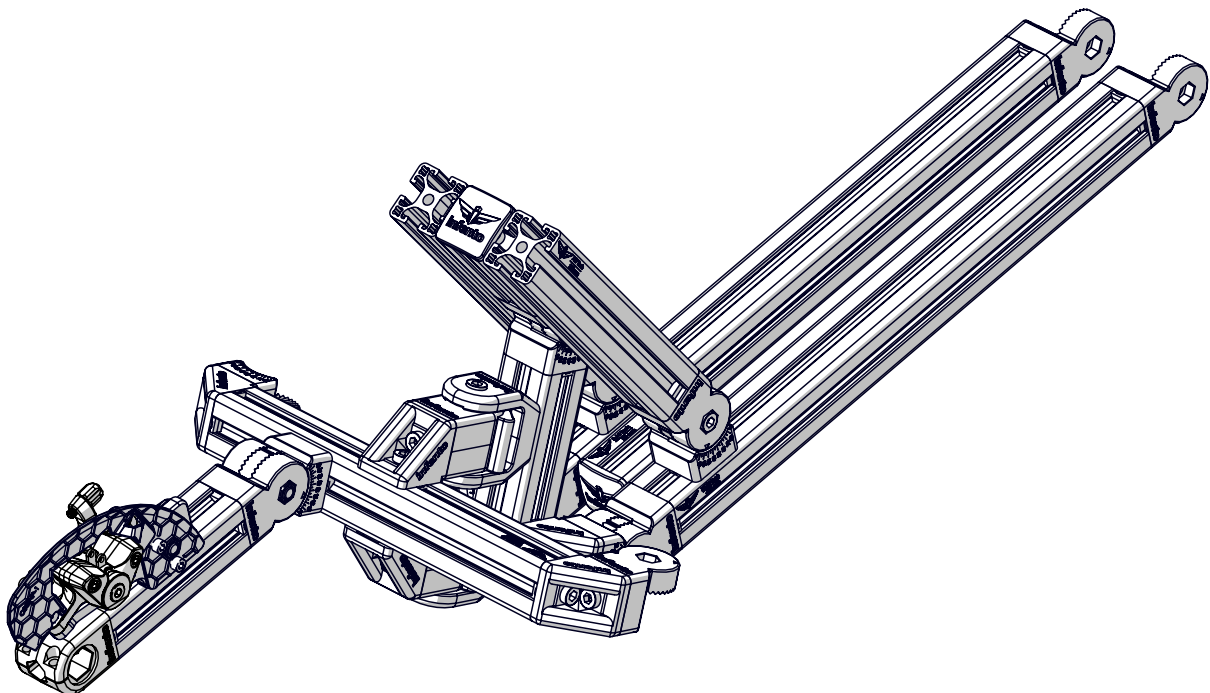
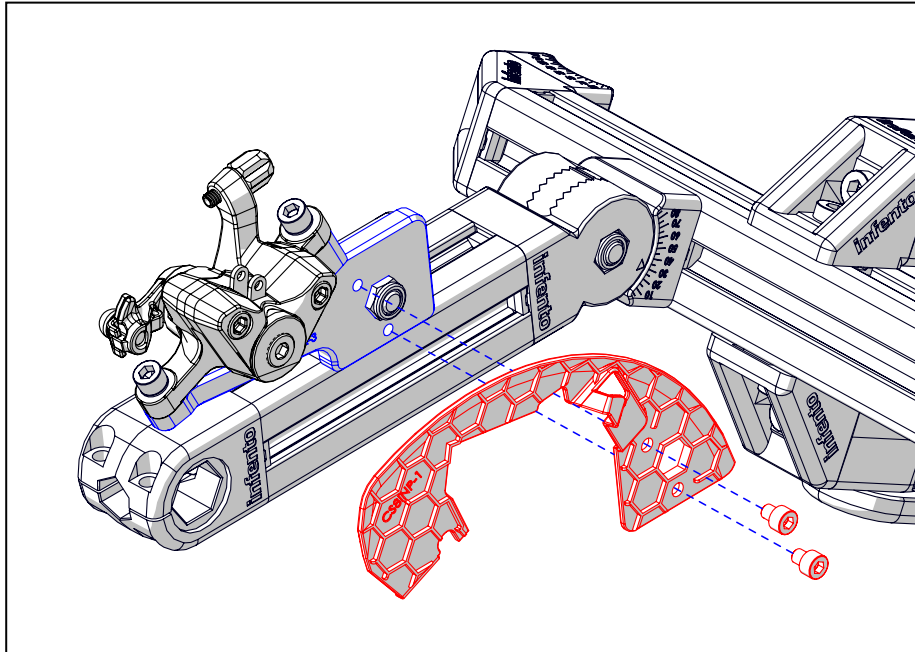
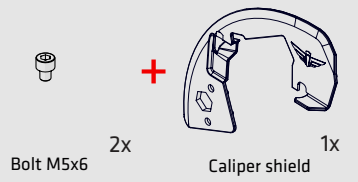
1x





27

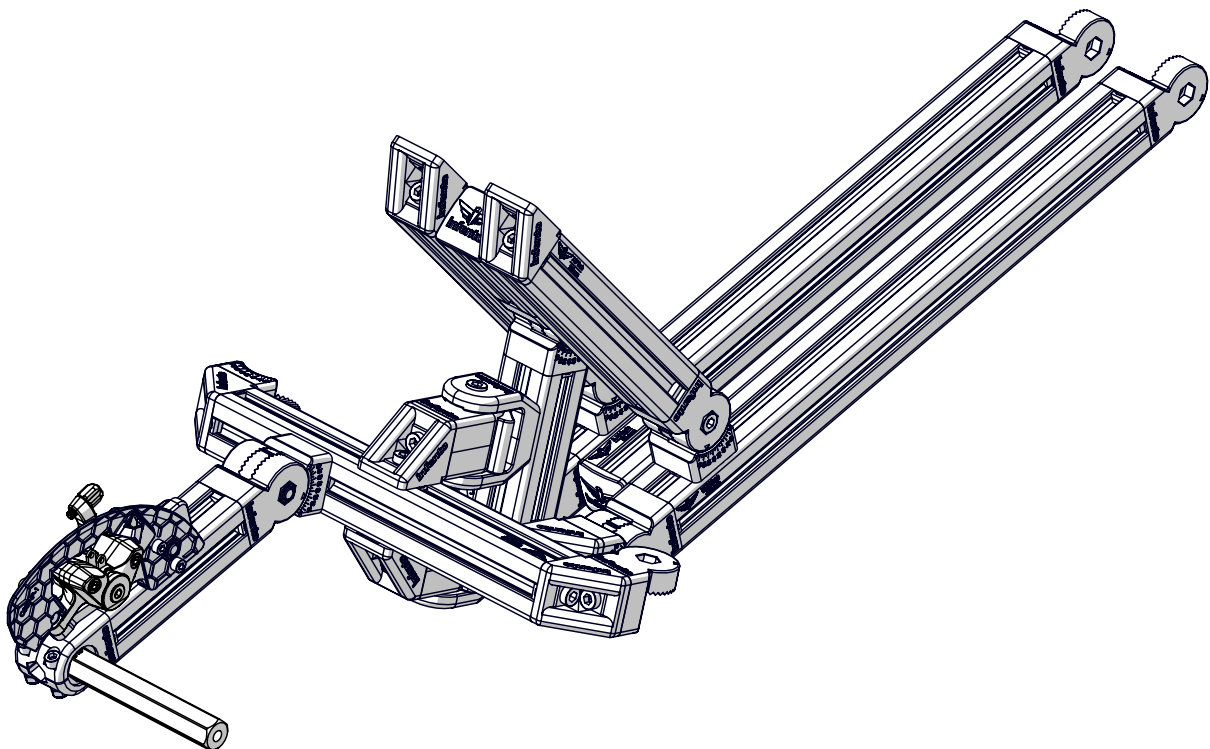
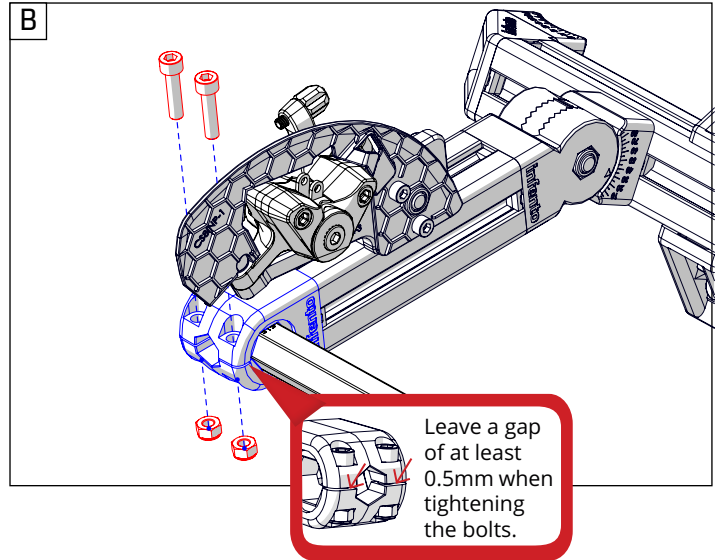
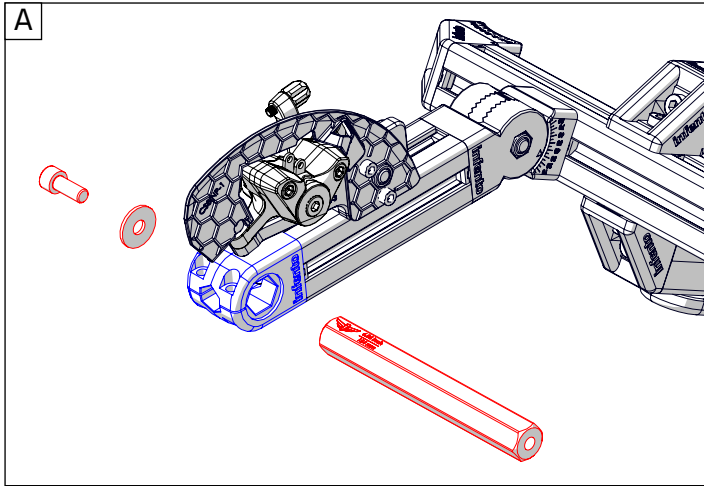
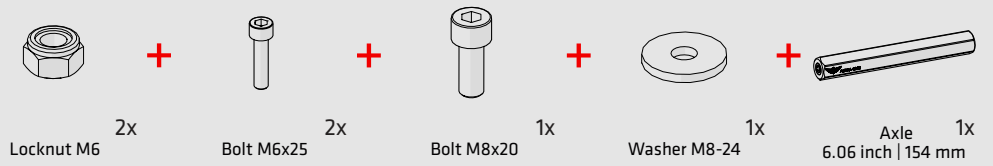
ride *SWING*





28

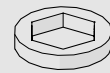
ride *SWING*





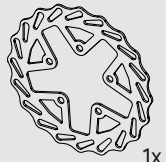
29

ride *SWING*



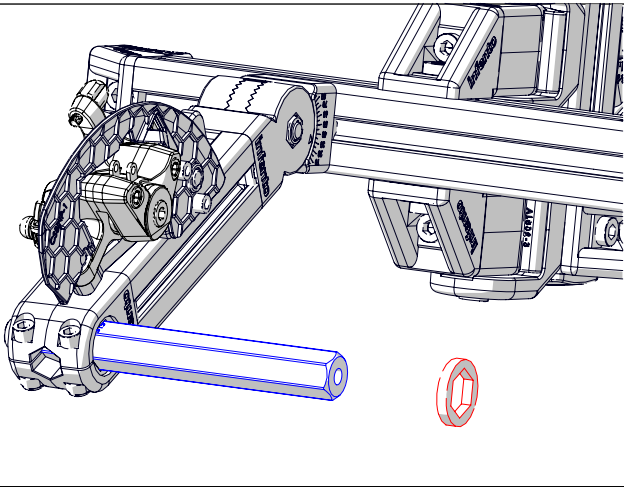
Spacer 1x
0.2 inch | 5 mm

+

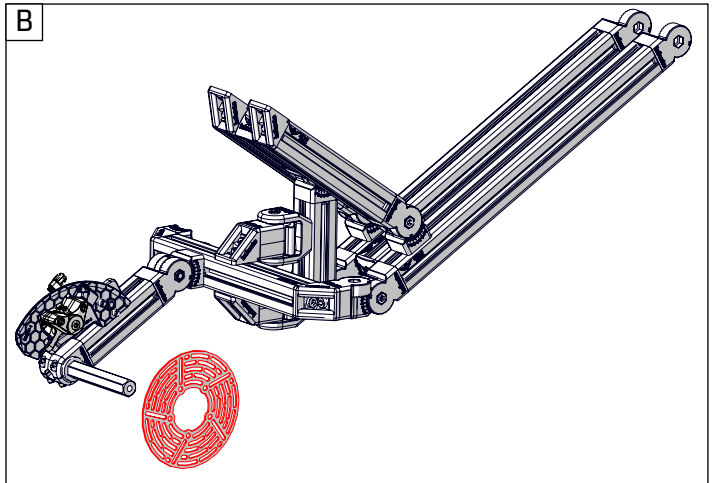


Brake disc 1x

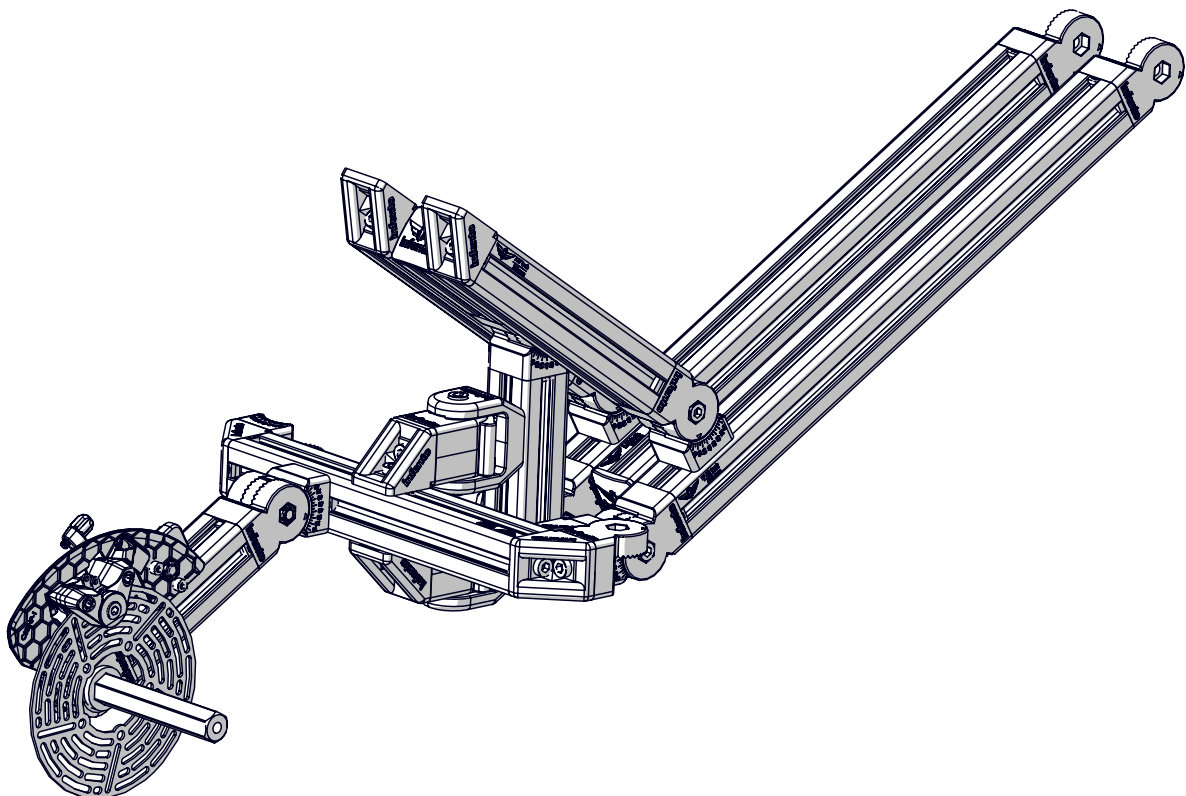
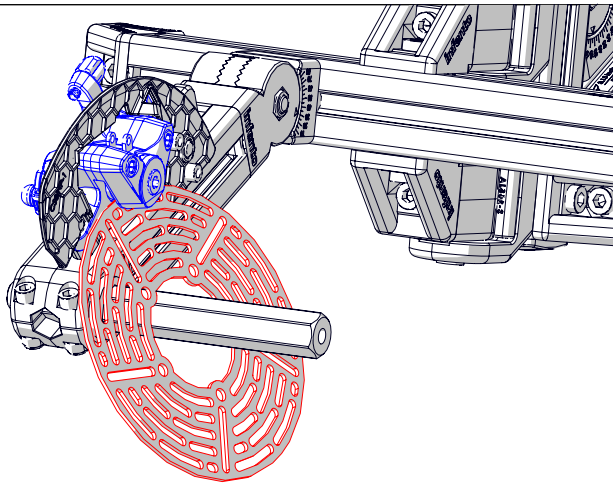
A



B



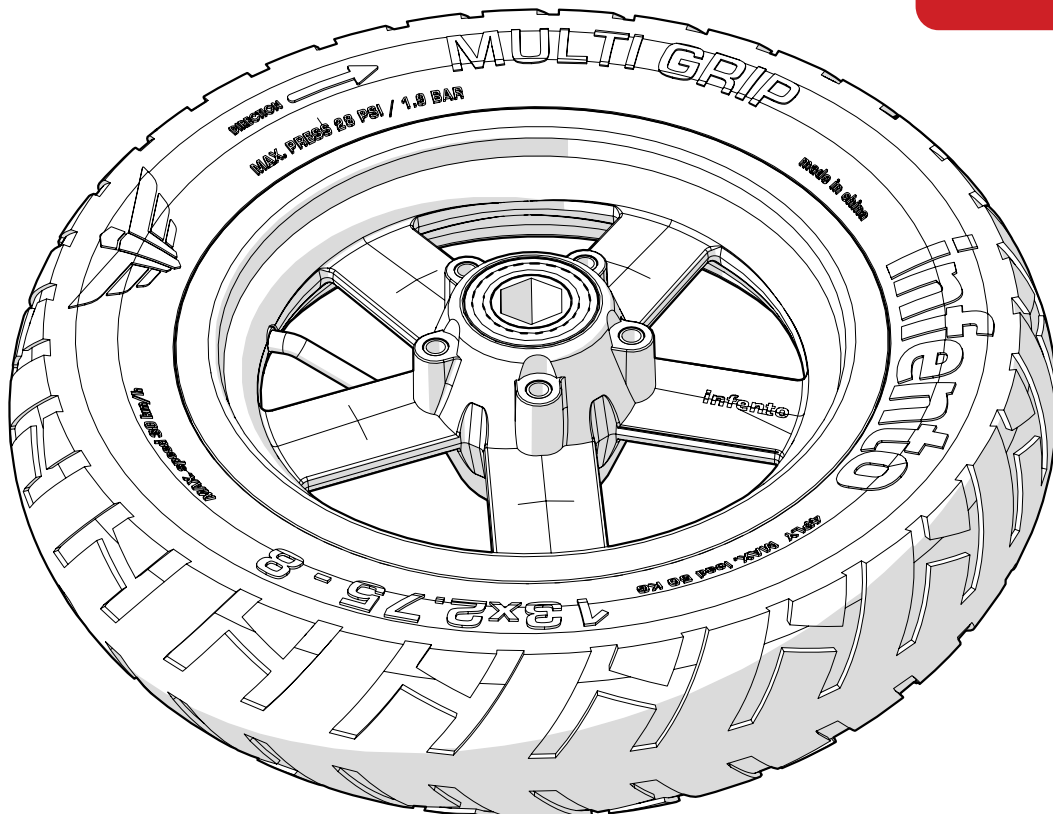
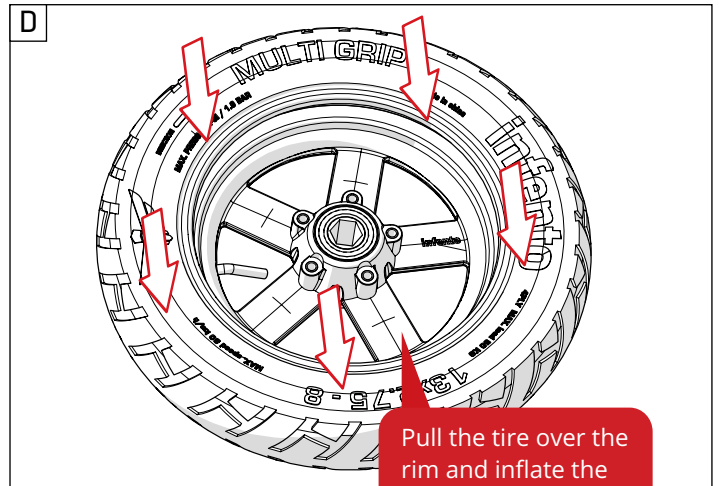
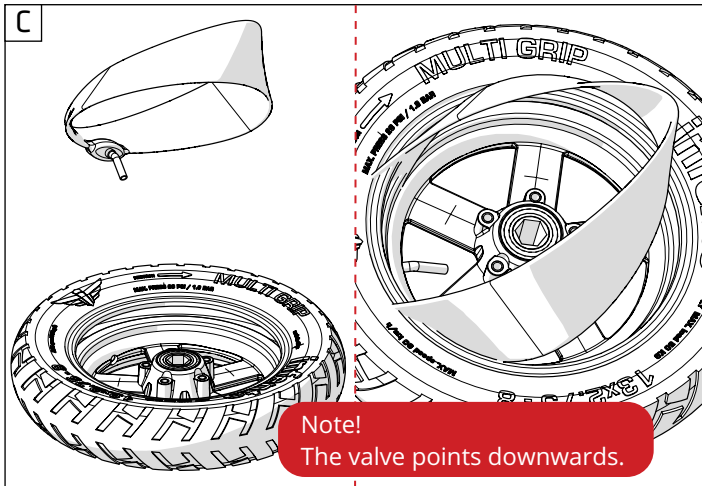
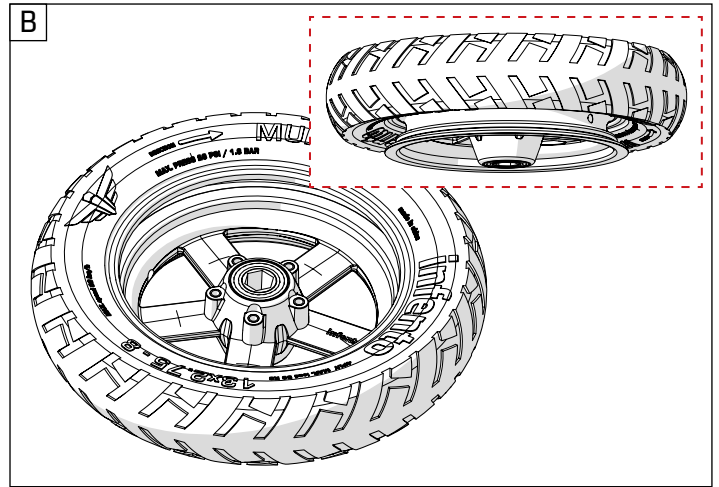
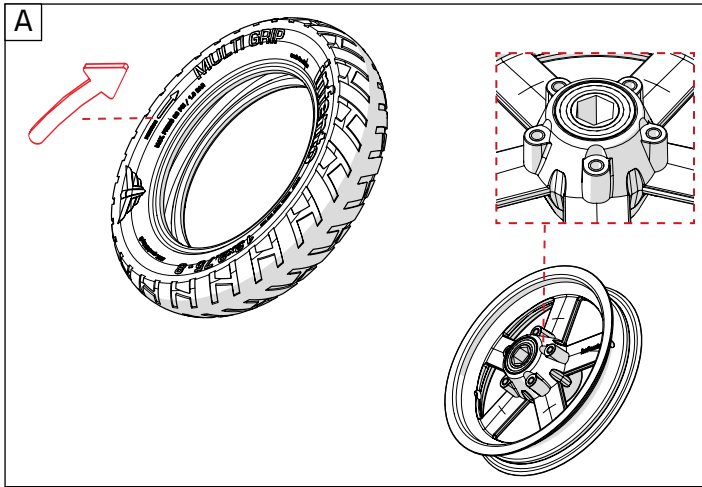
C





30

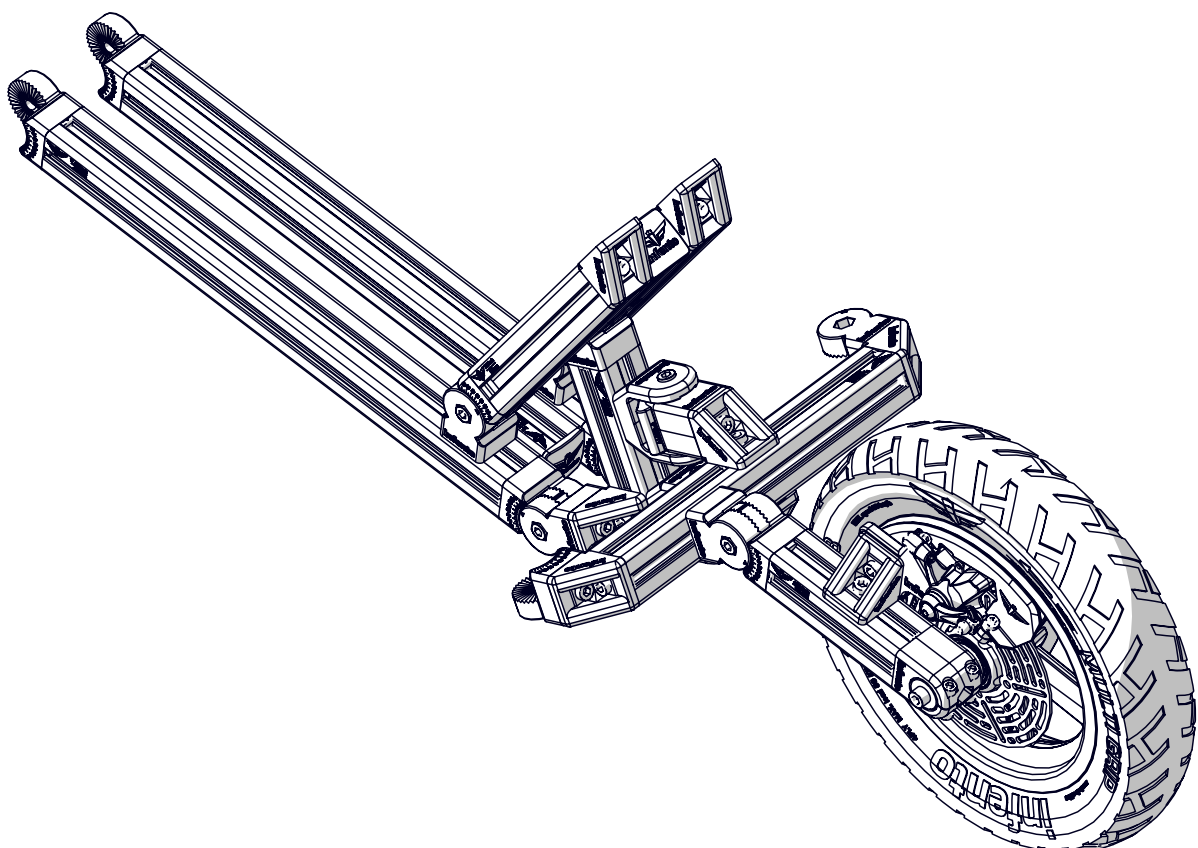
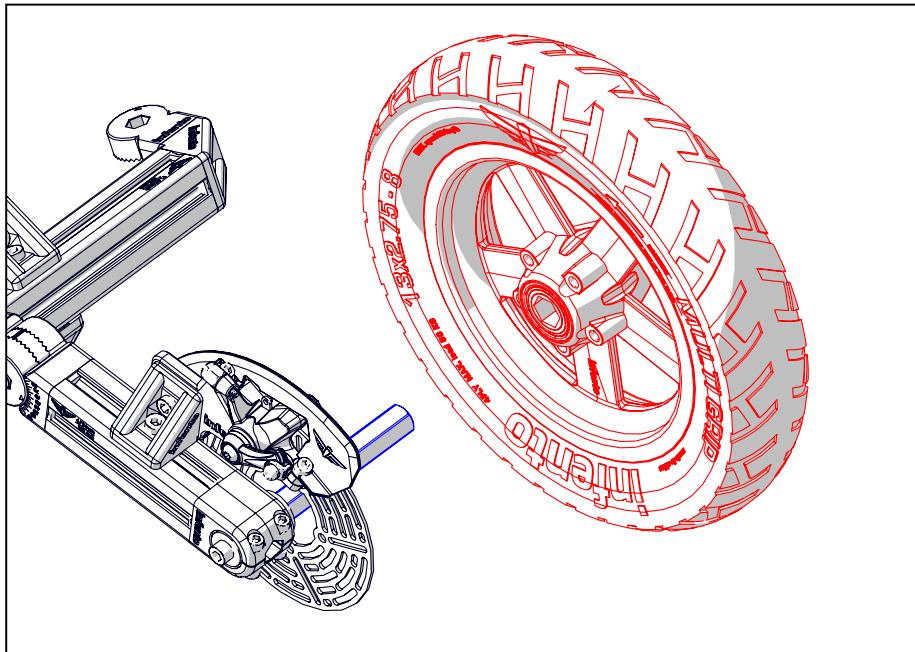
ride *SWING*





31

ride *SWING*



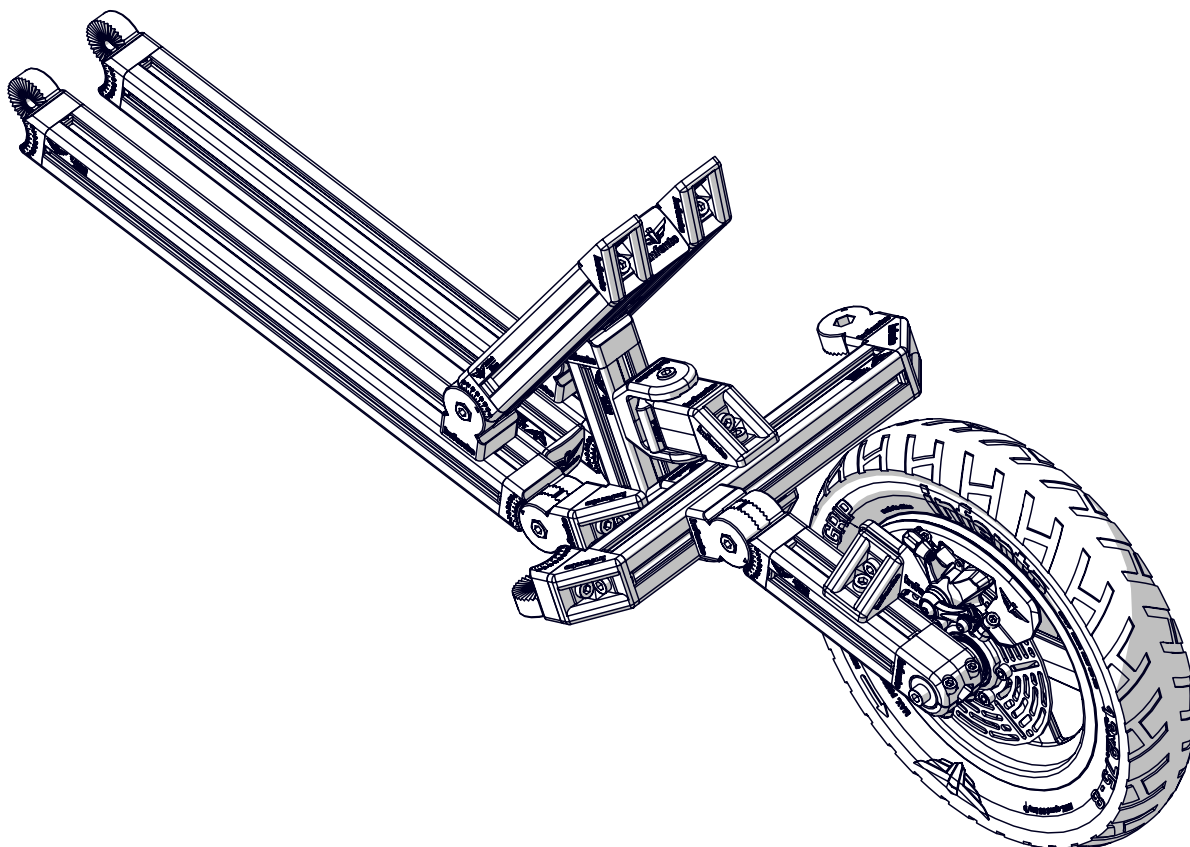
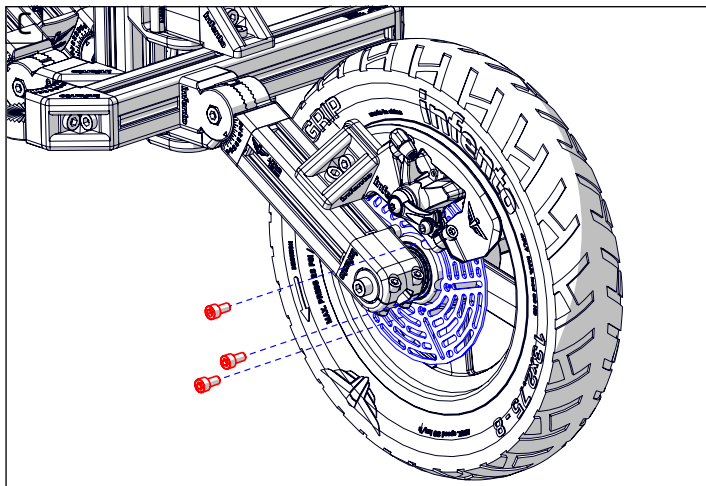
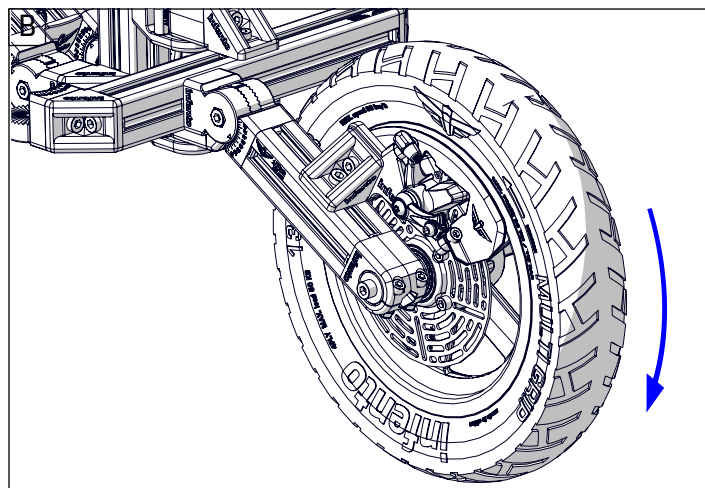
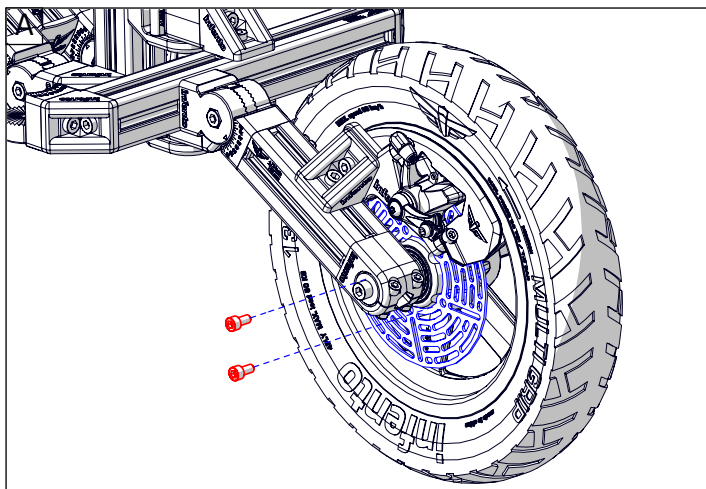


32

ride *SWING*







5x
Bolt M6x12

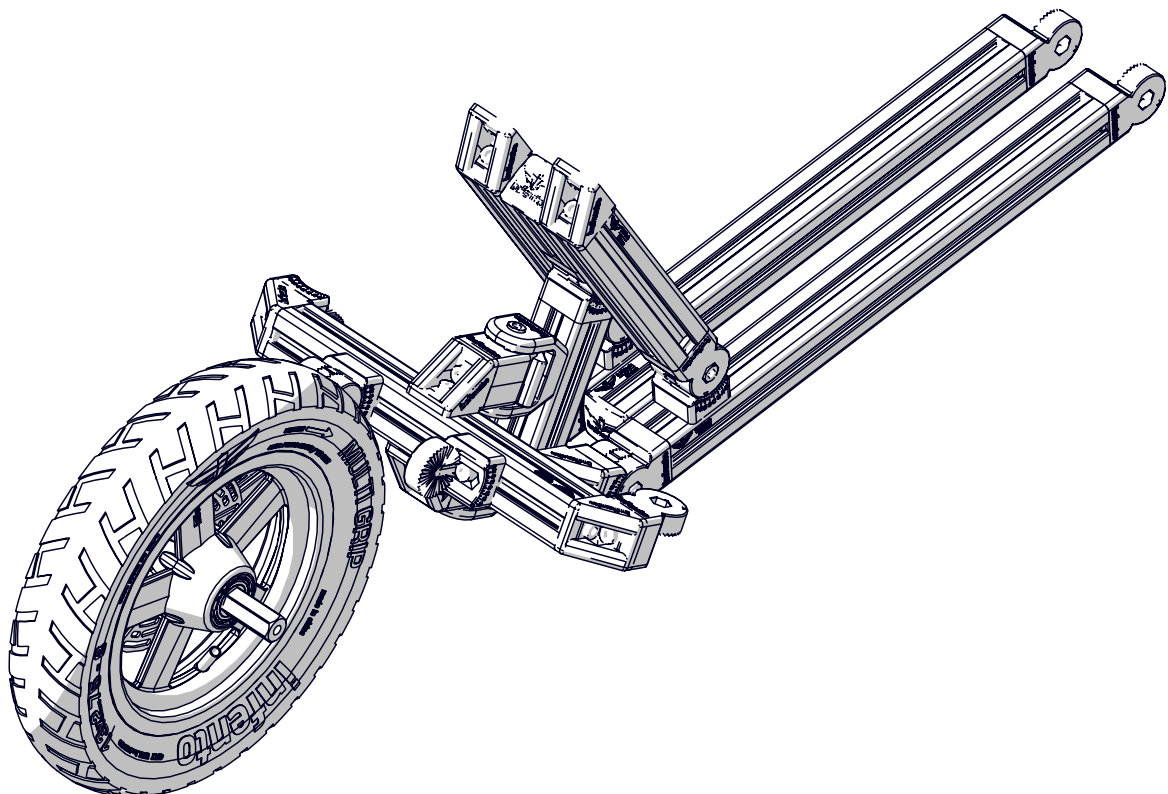
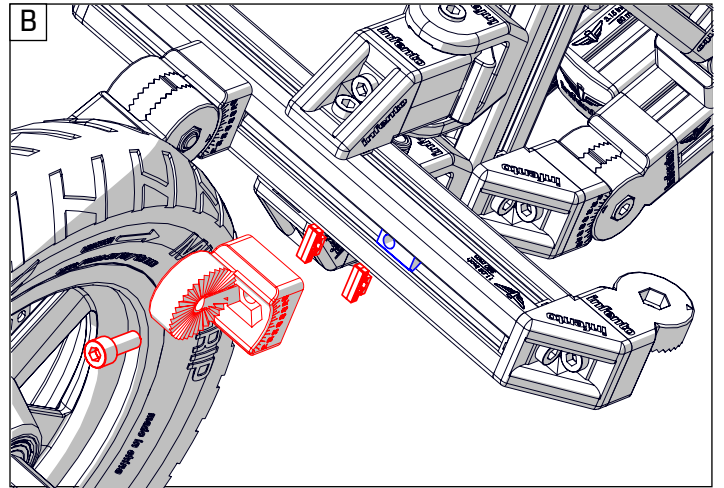
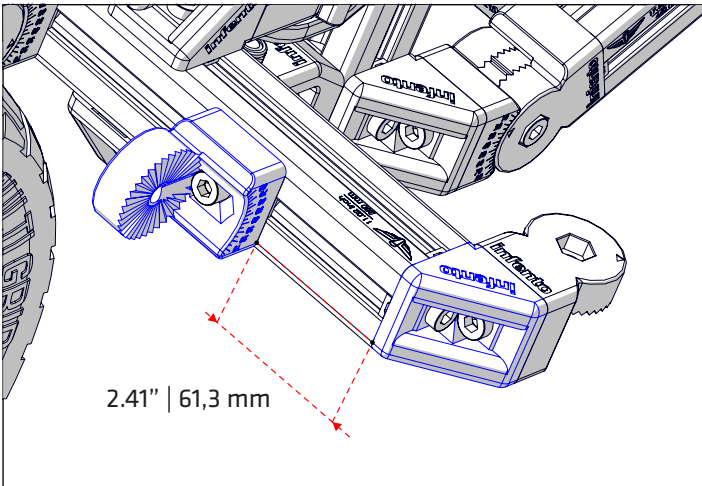
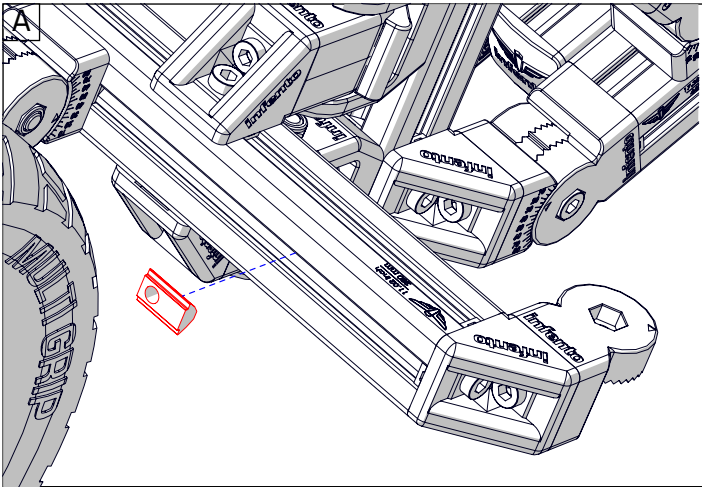




33

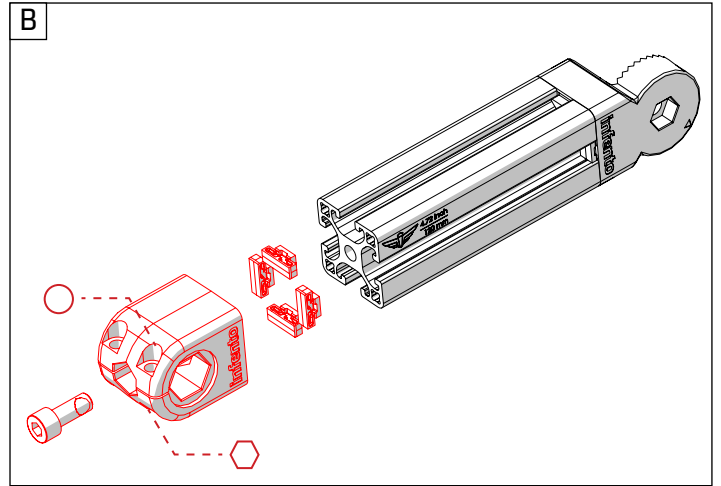
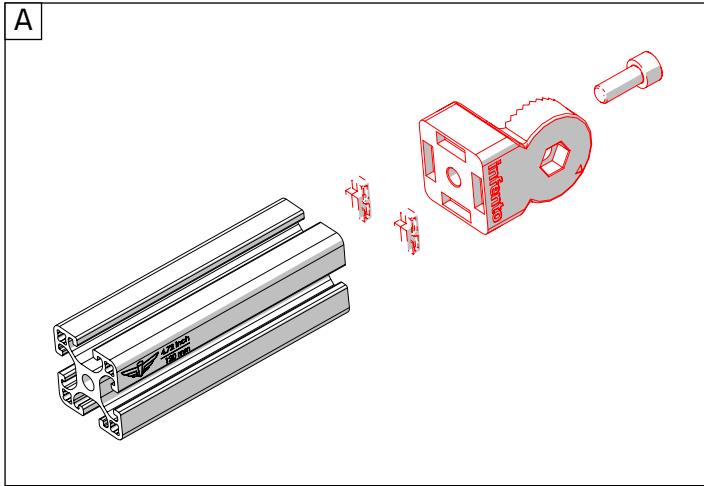
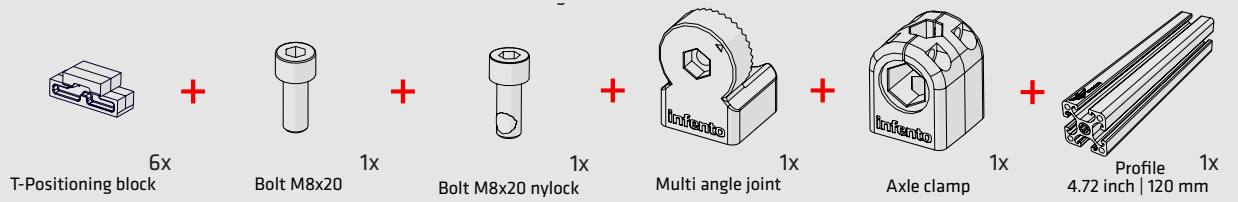
ride *SWING*

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

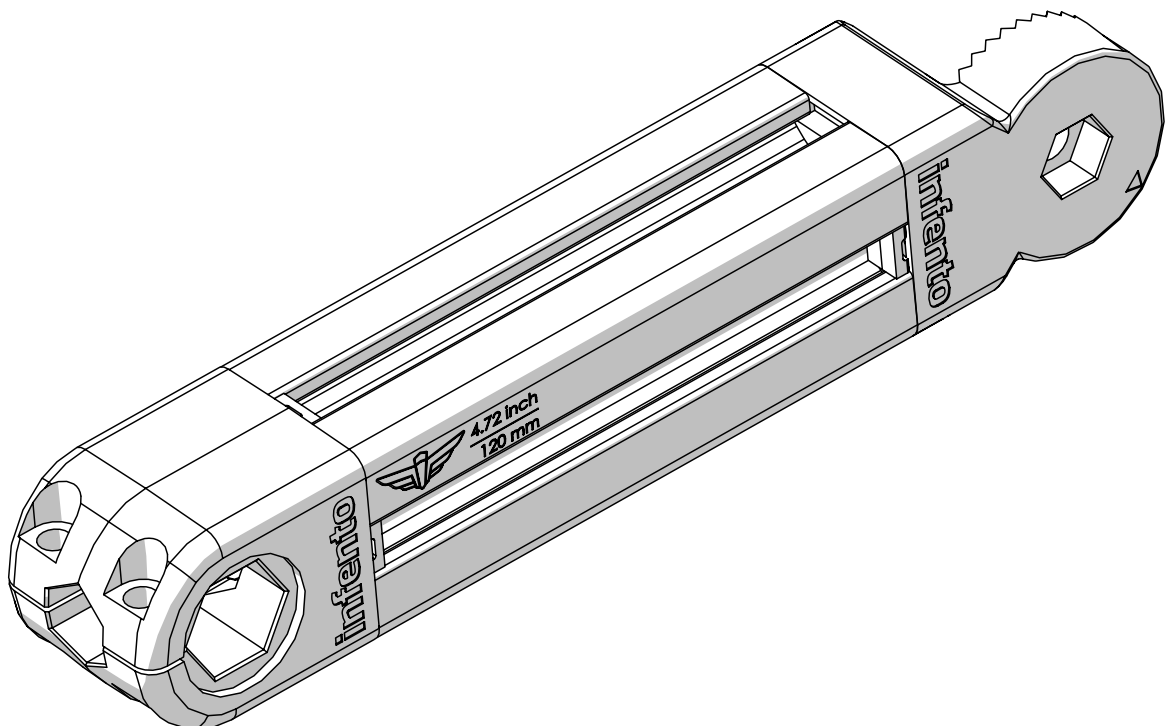




34
ride *SWING*



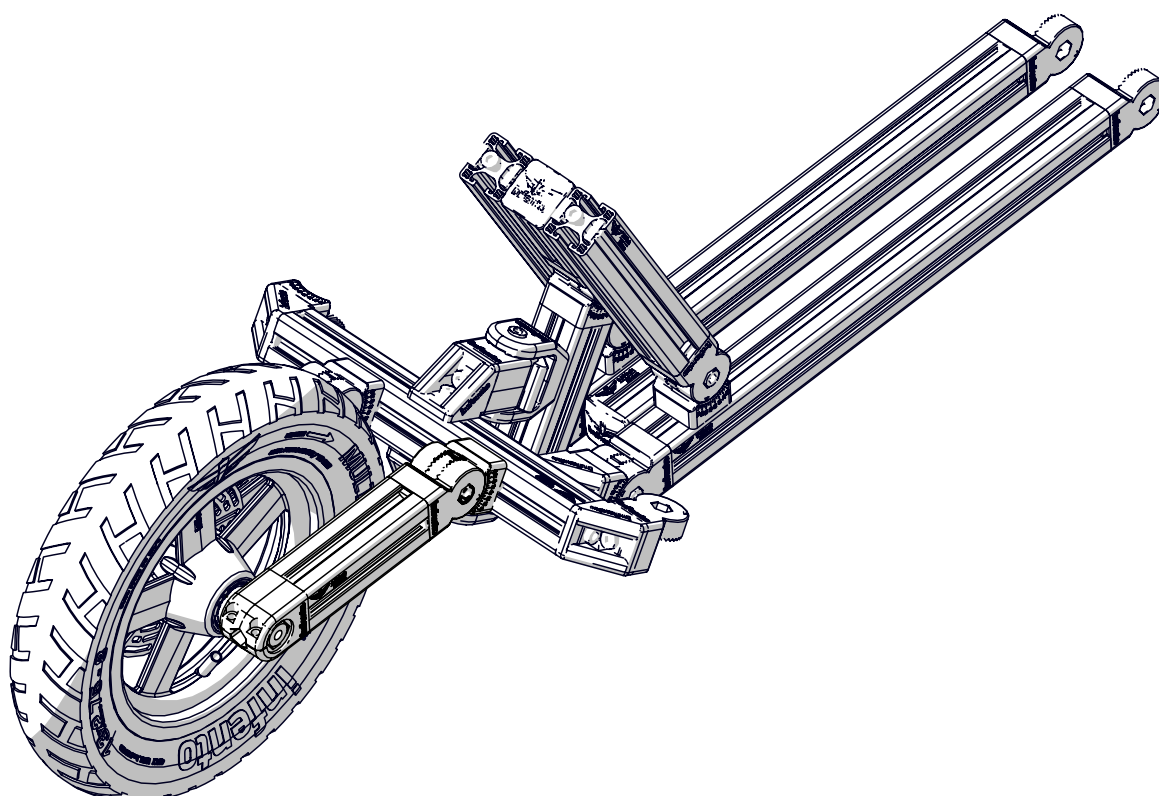
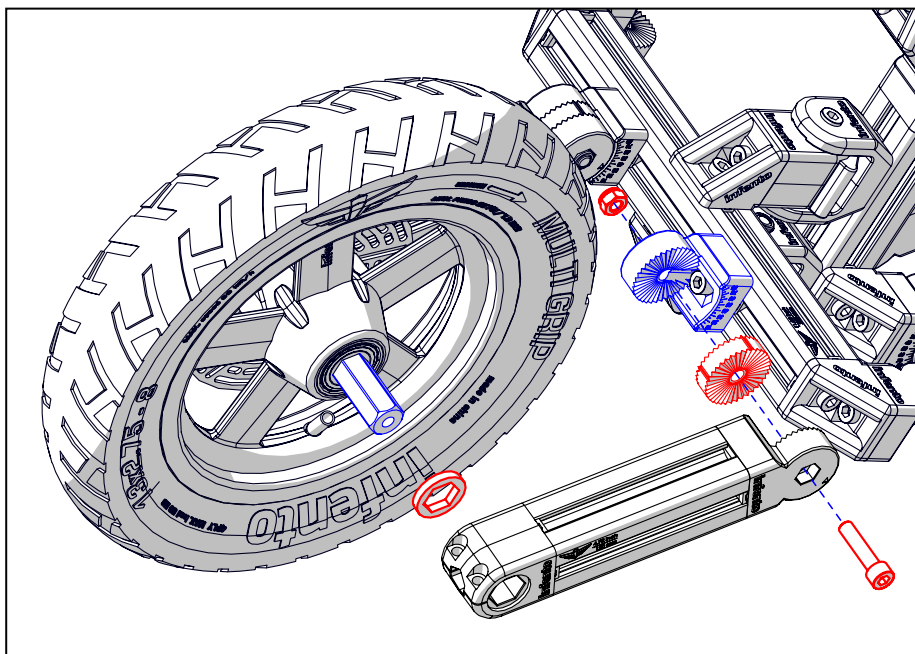
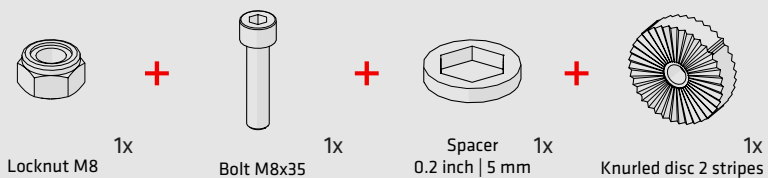
Use the Allen key handle so you can tighten the bolt well.





35

ride *SWING*





36

ride *SWING*



+



+



+



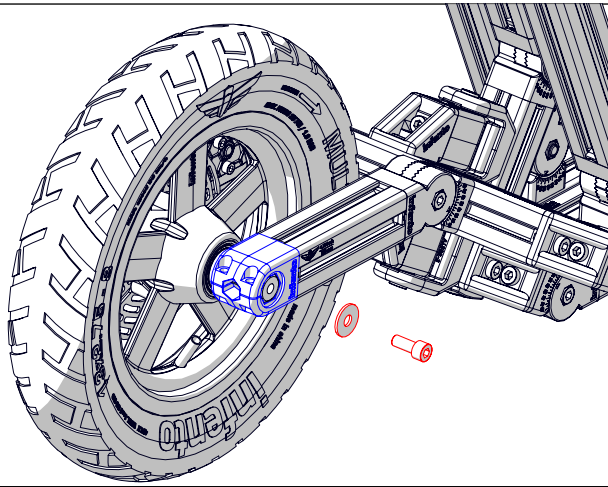
Locknut M6 2x

Bolt M6x25 2x

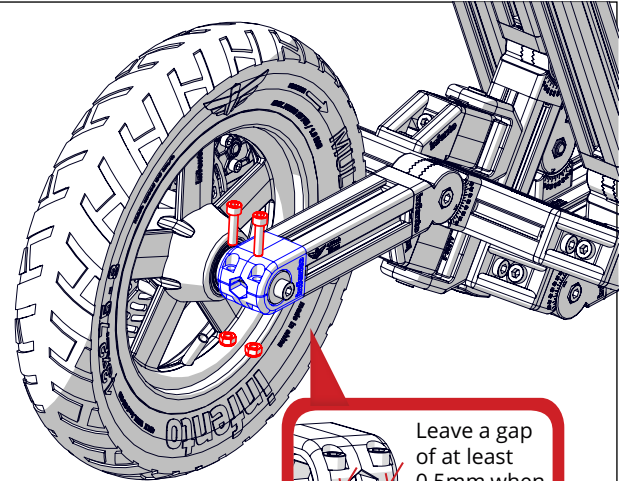
Bolt M8x20 1x

Washer M8-24 1x

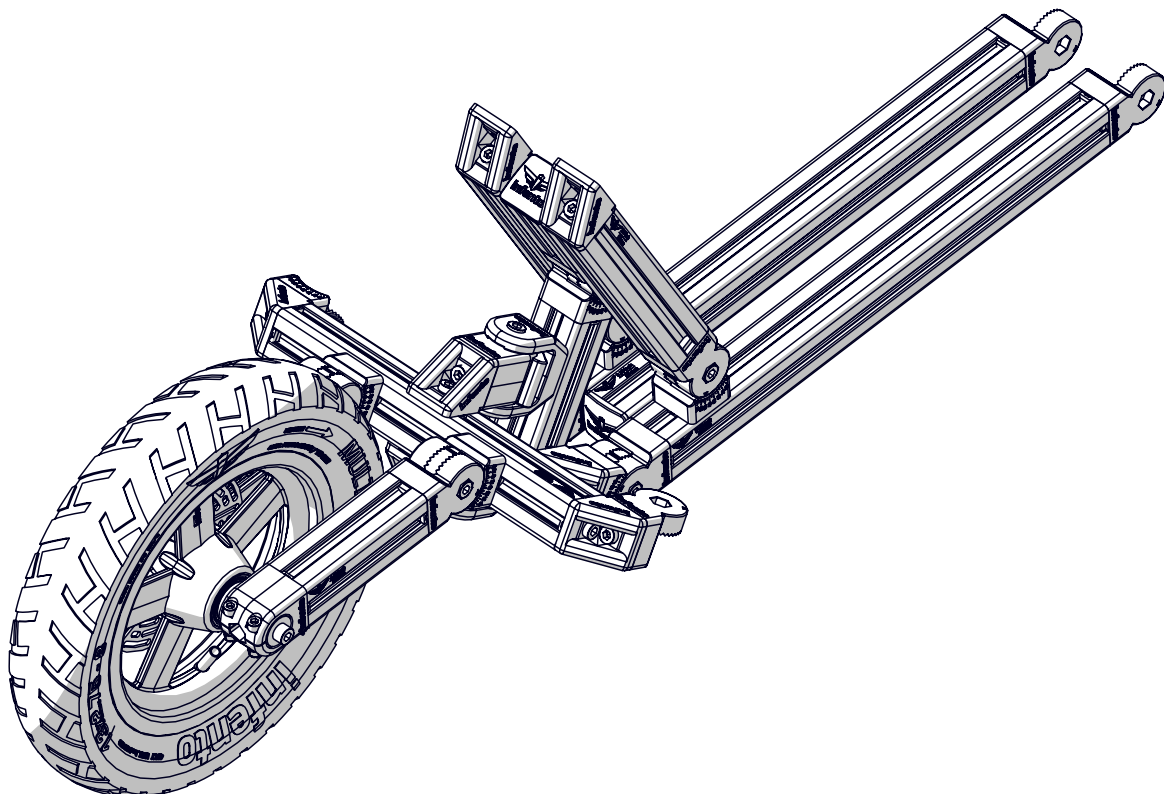
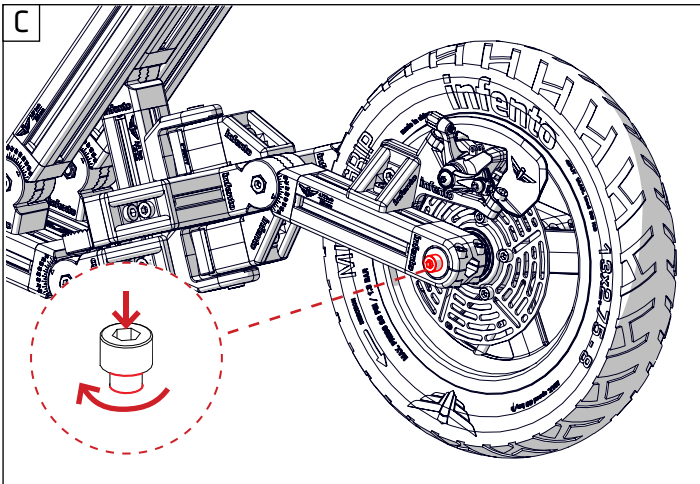
A



B



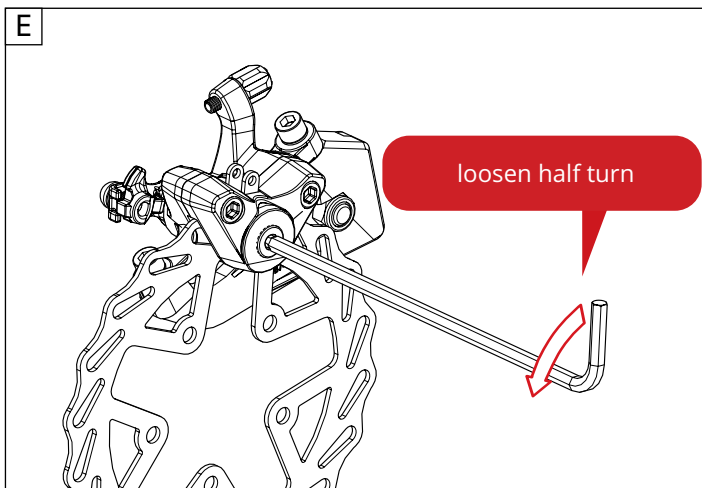
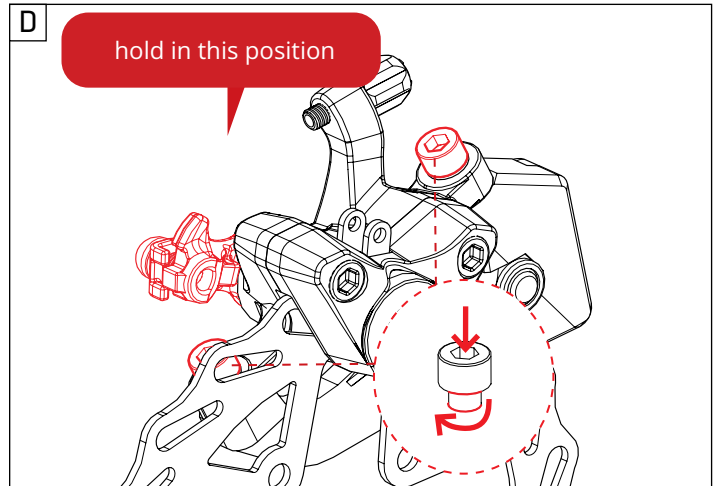
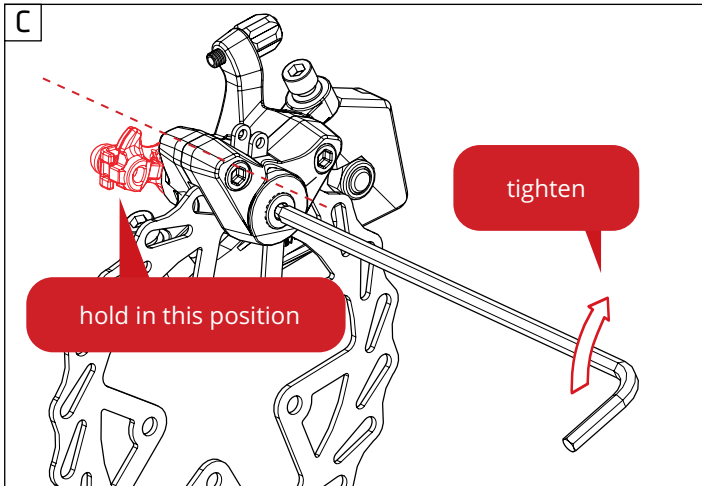
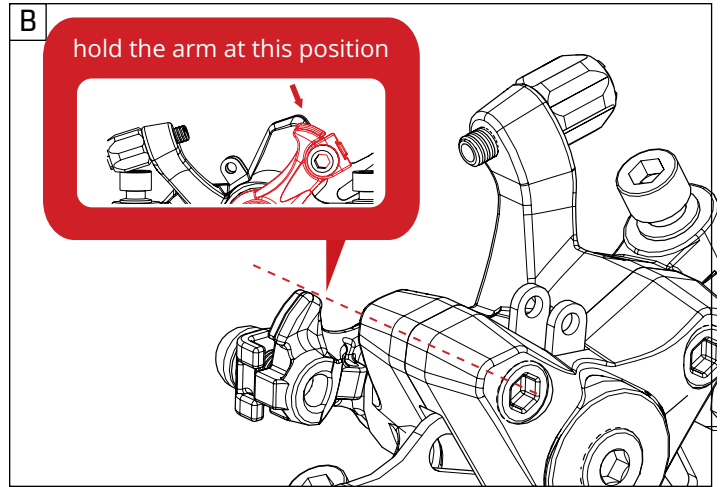
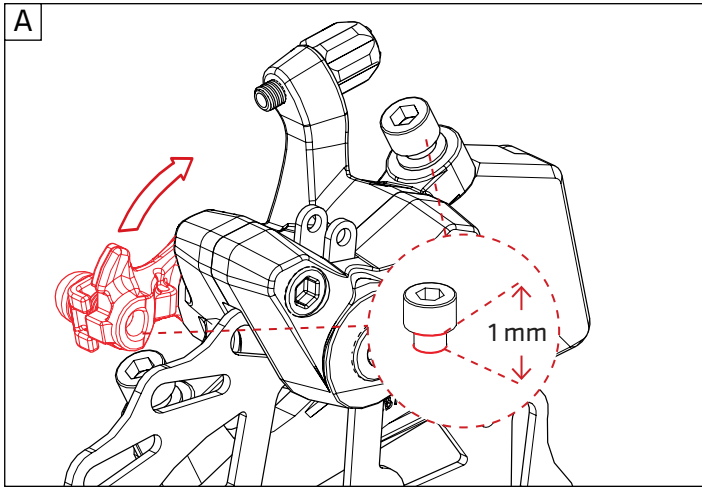
C





37

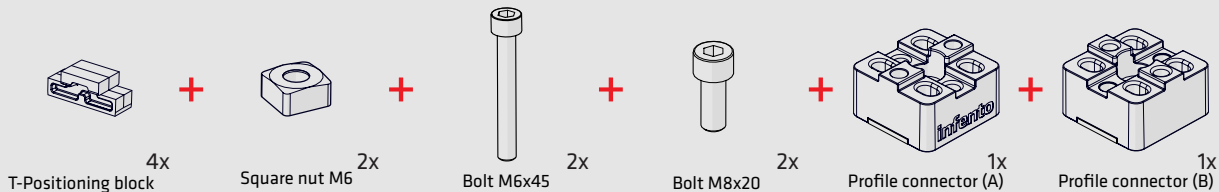
ride *SWING*



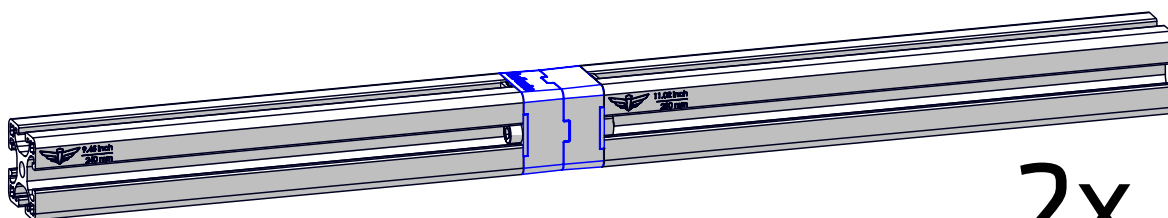
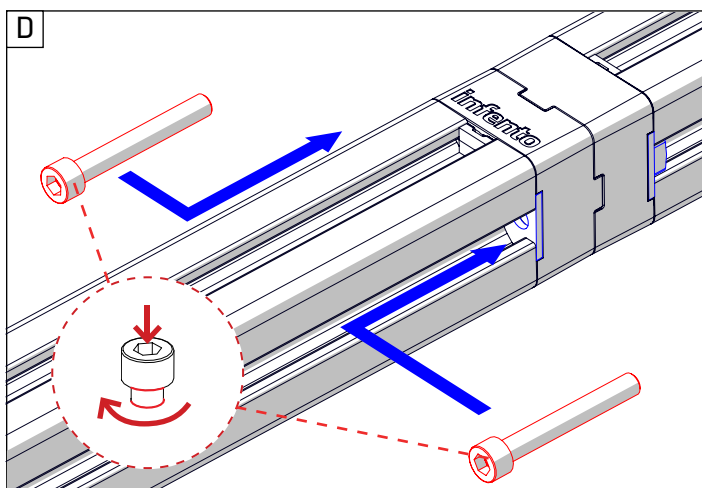
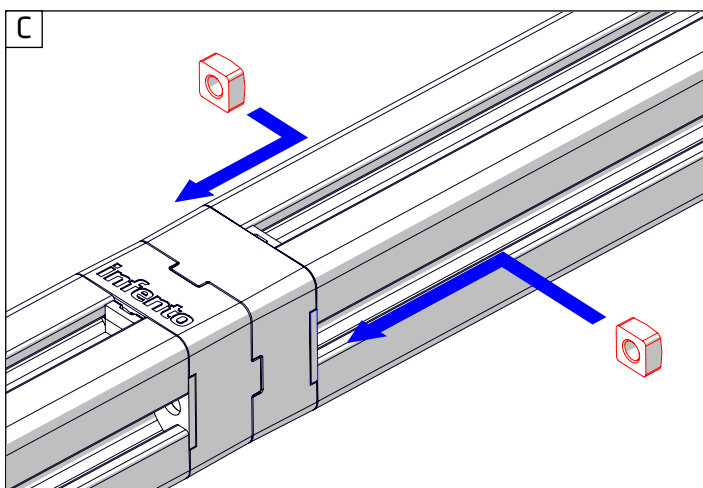
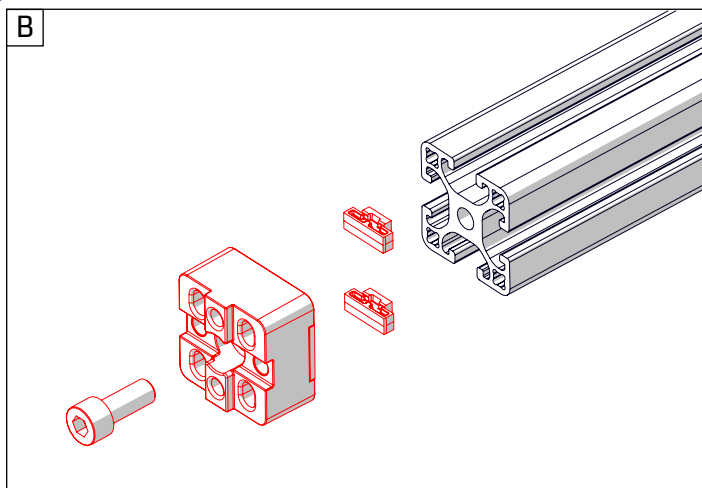
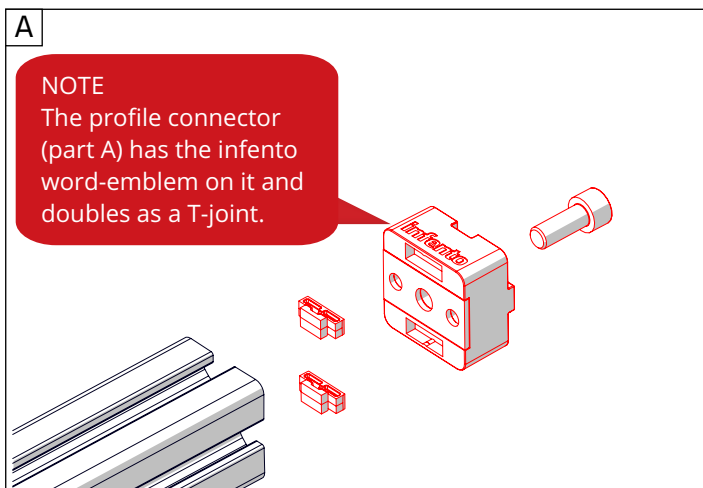
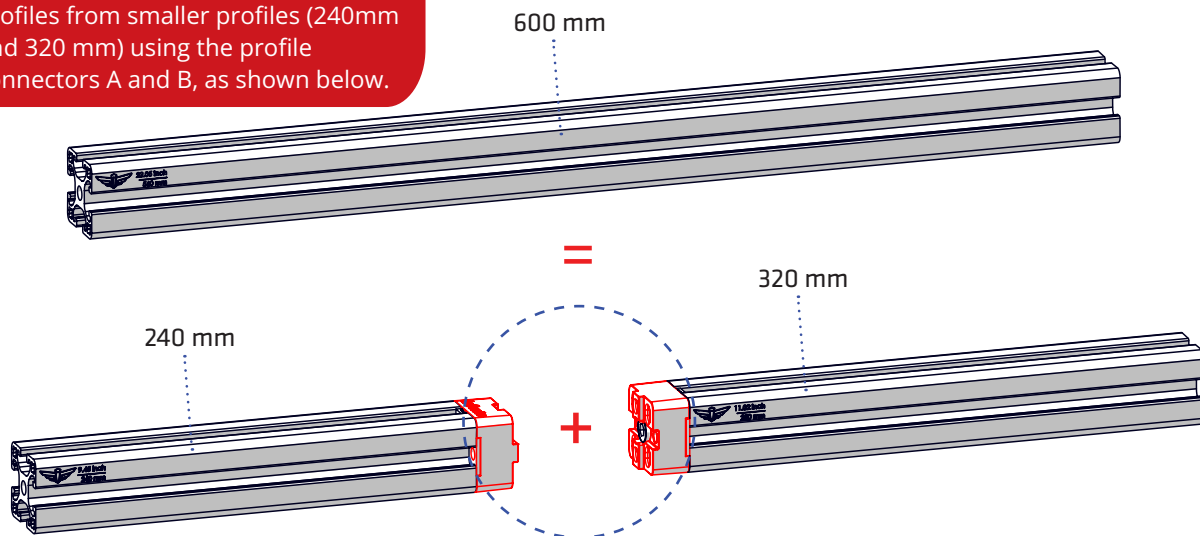


38

ride **SWING**



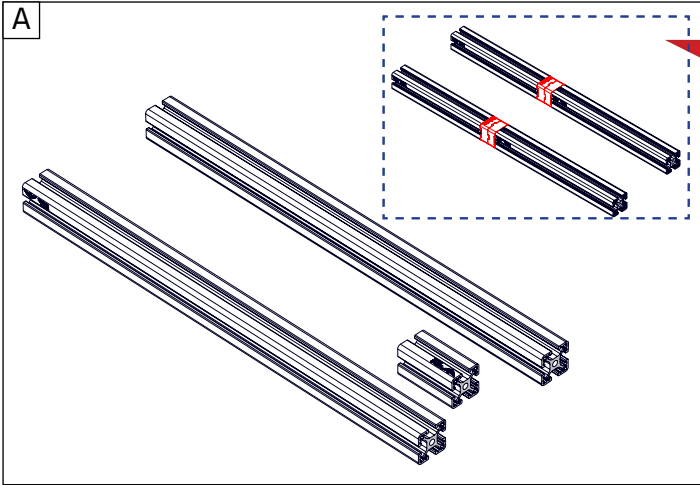
The next page introduces two **600 mm profiles**. You can construct these profiles from smaller profiles (240mm and 320 mm) using the profile connectors A and B, as shown below.



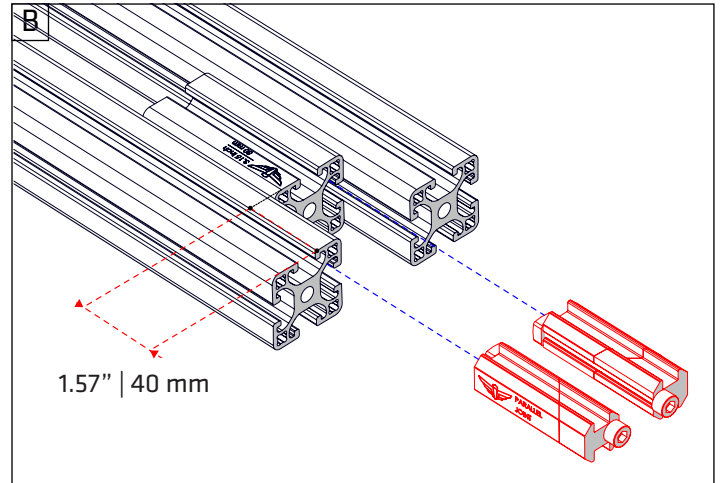


39

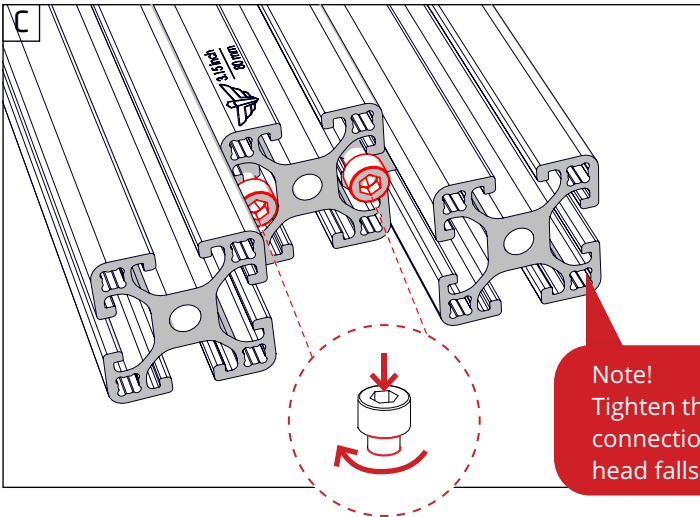
ride **SWING**



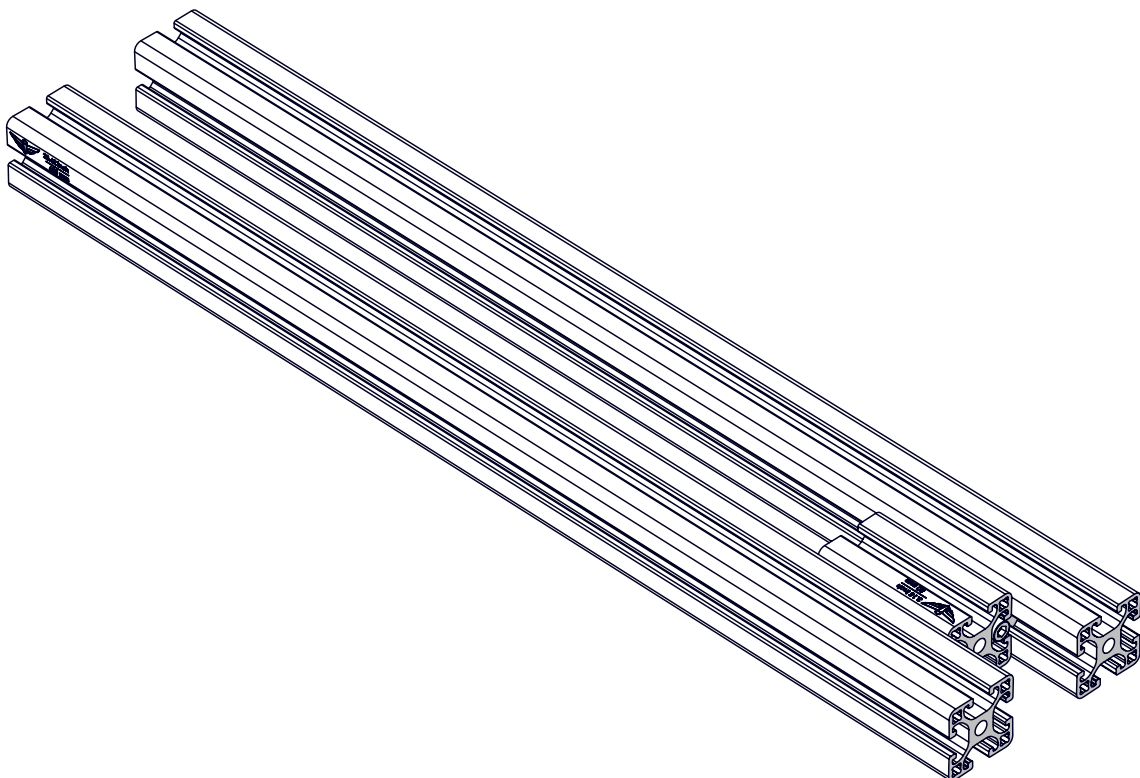
NOTE
Place the profile connector in the same orientation as shown here, then follow step A.



1.57" | 40 mm



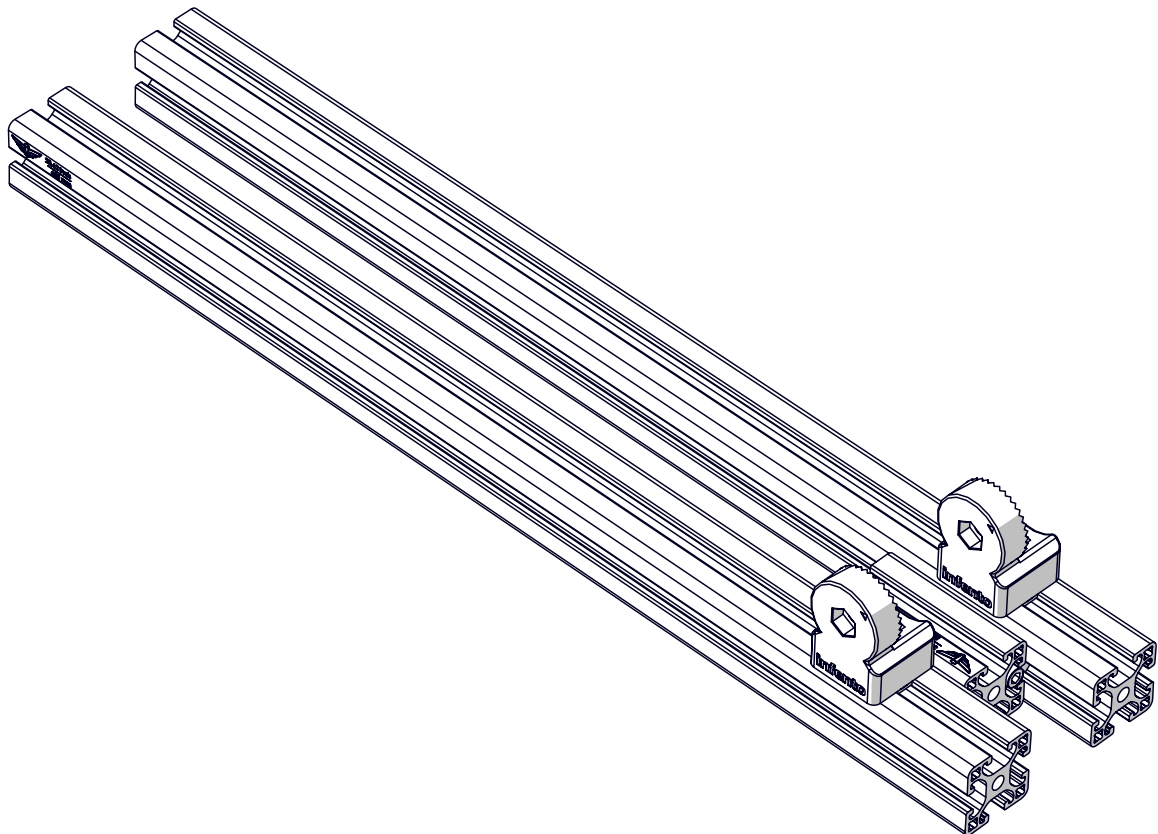
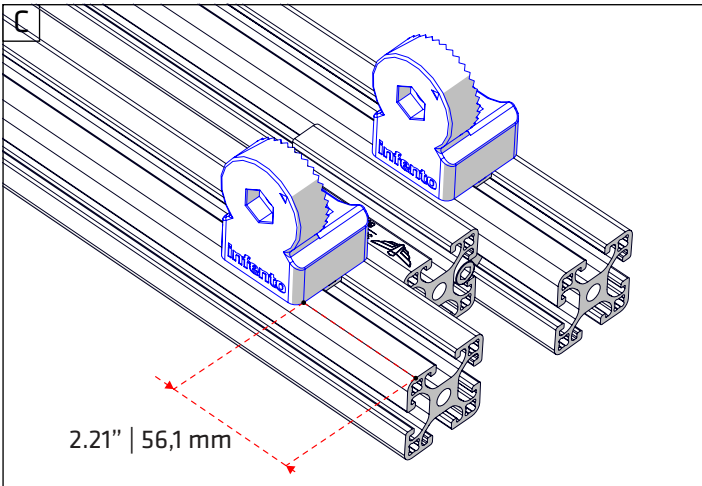
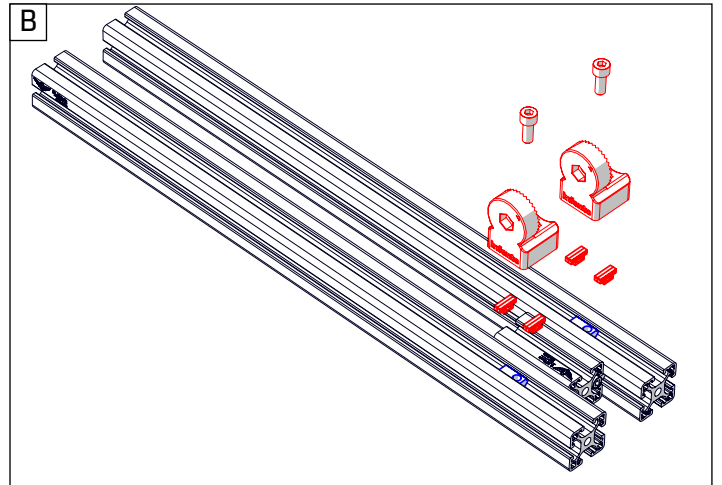
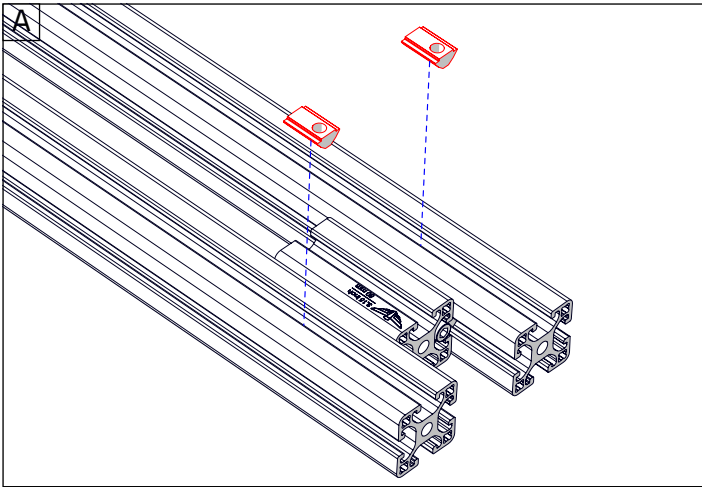
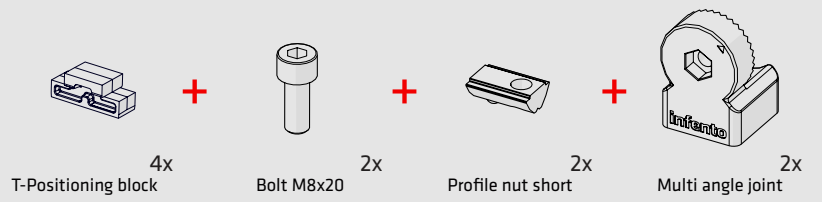
Note!
Tighten the parallel clamp connection. Ensure that the bolt head falls within the profile.





40

ride *SWING*





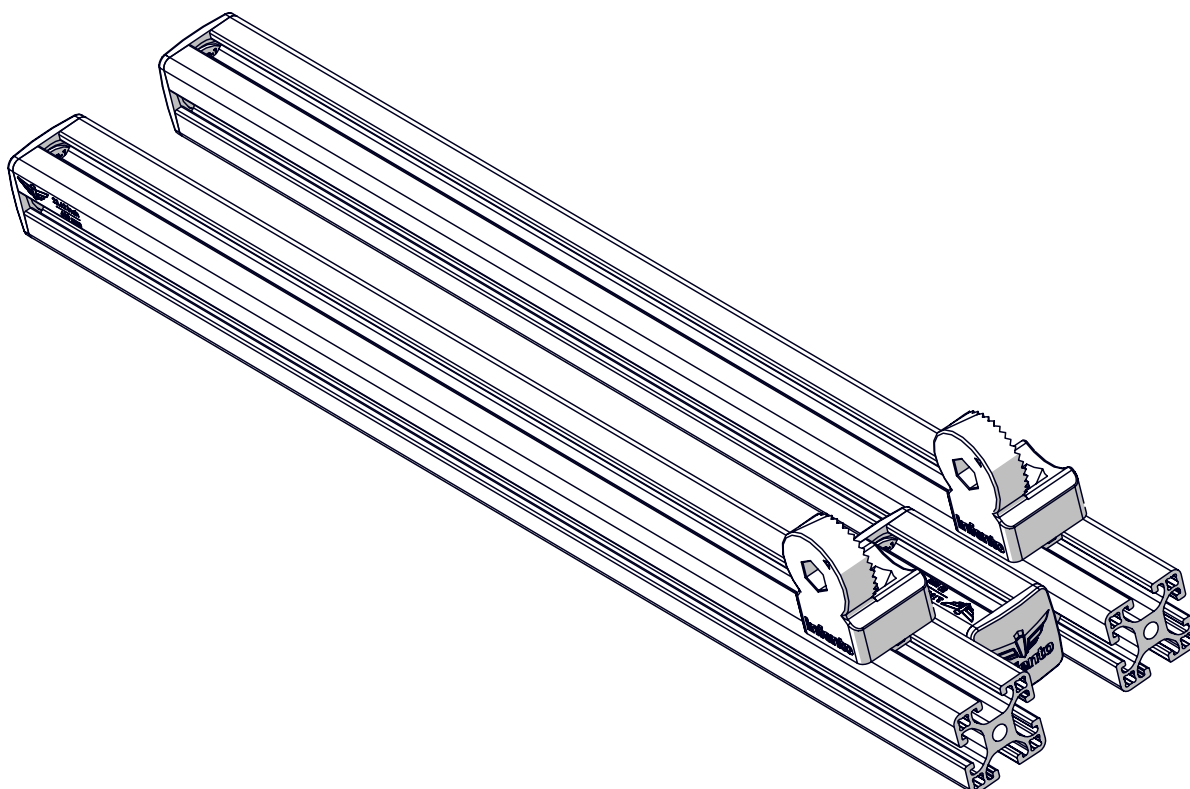
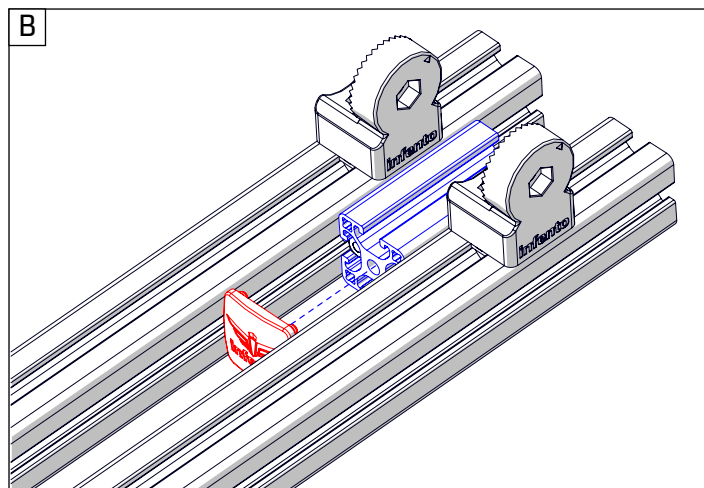
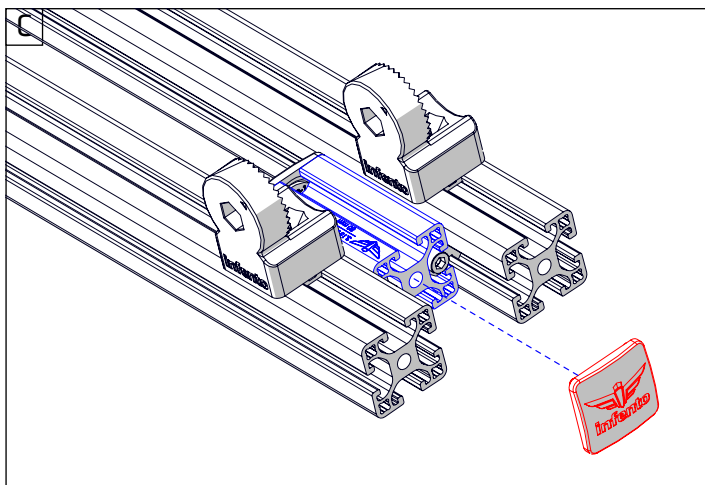
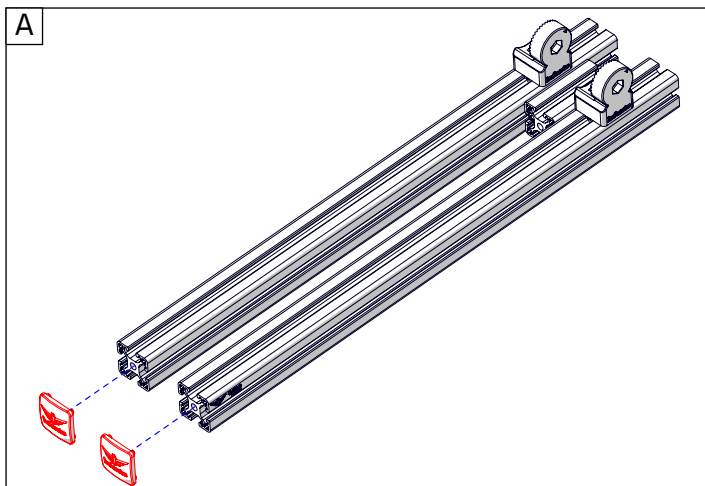
41

ride *SWING*



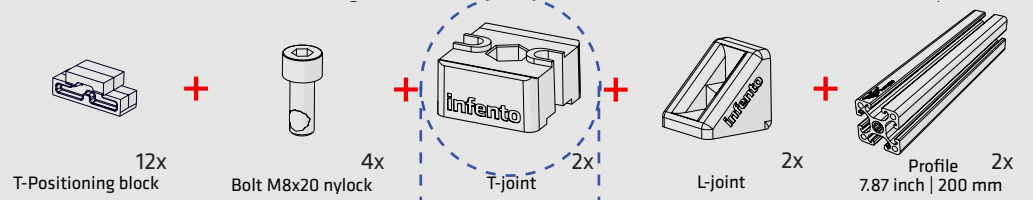
Protect cap

4x

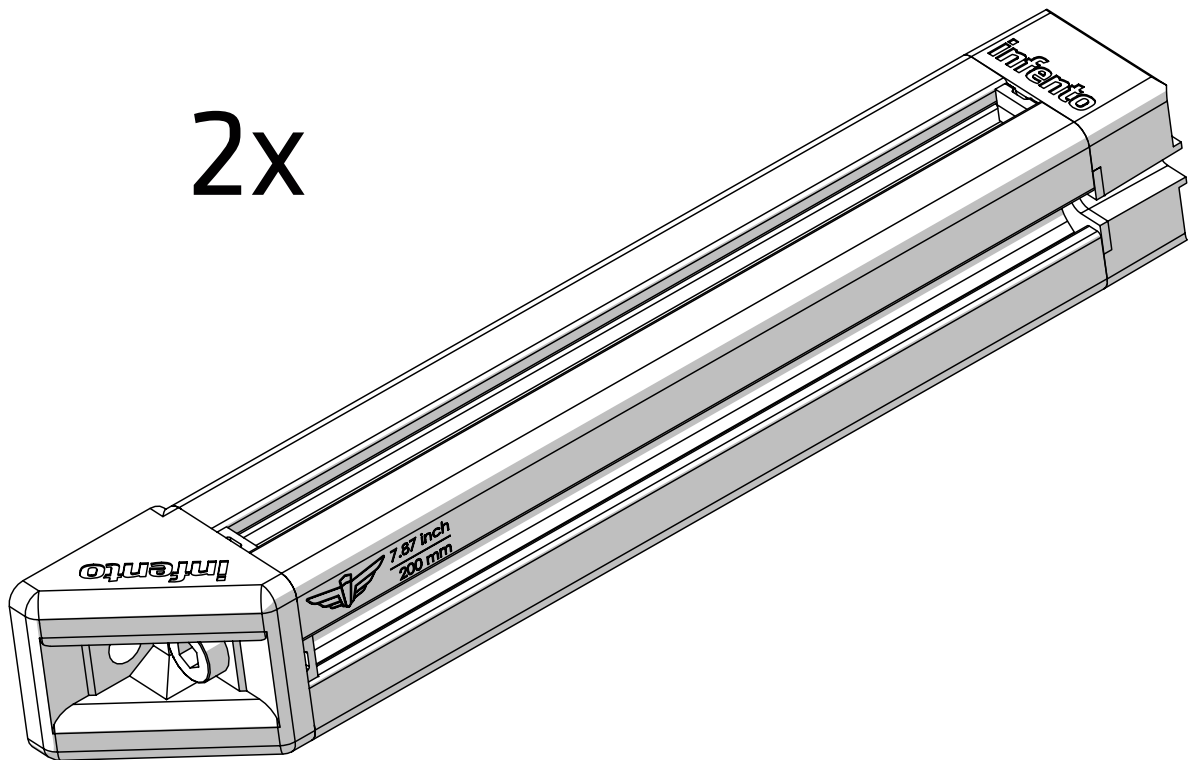
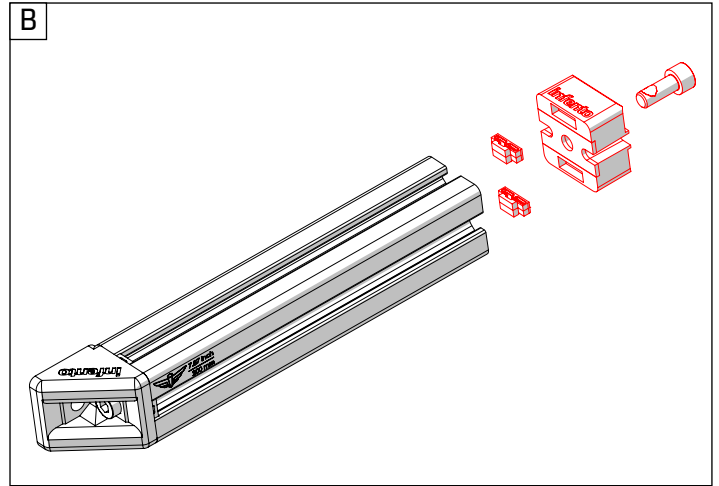
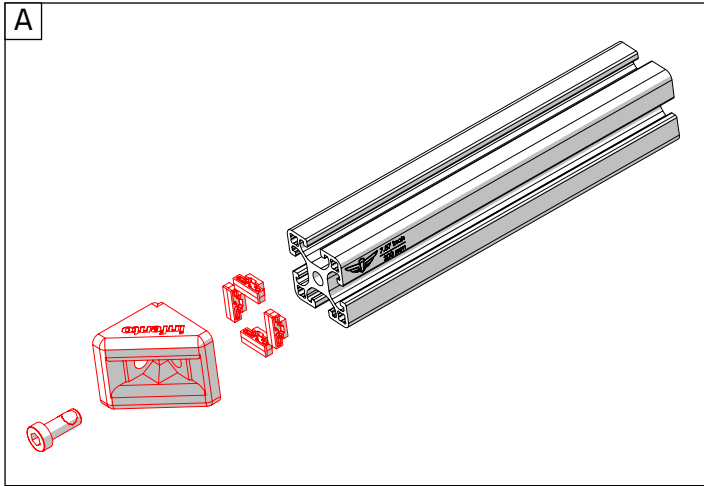
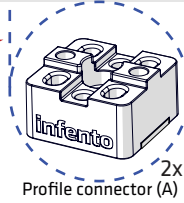




42
ride *SWING*




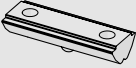
Depending on your Kit, the T-joint might look like this. The new T-joint doubles as a profile connector (part A)

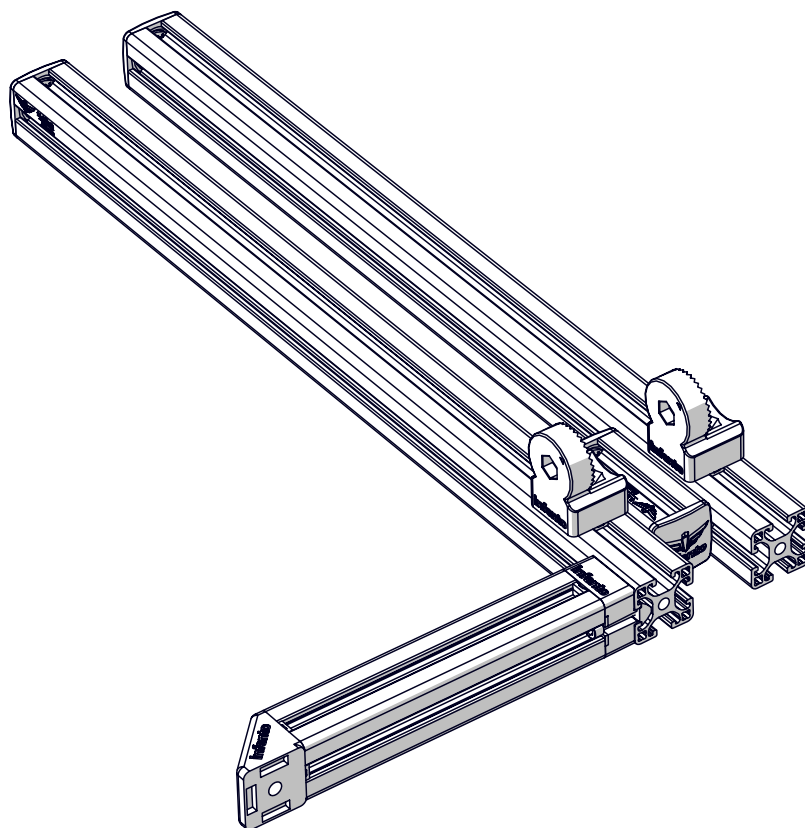
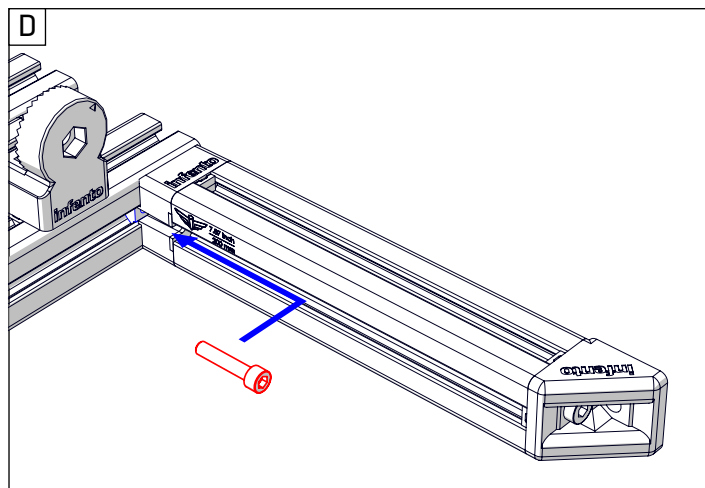
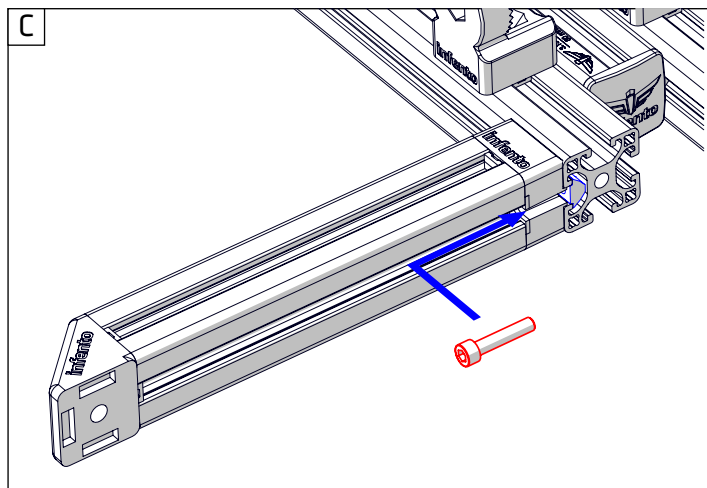
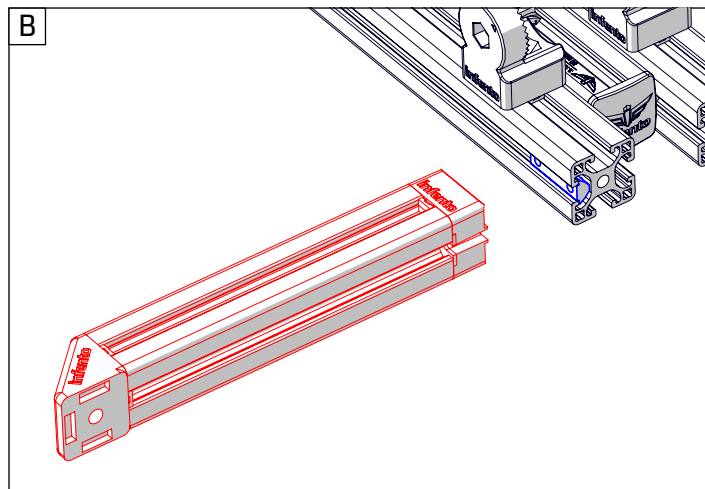
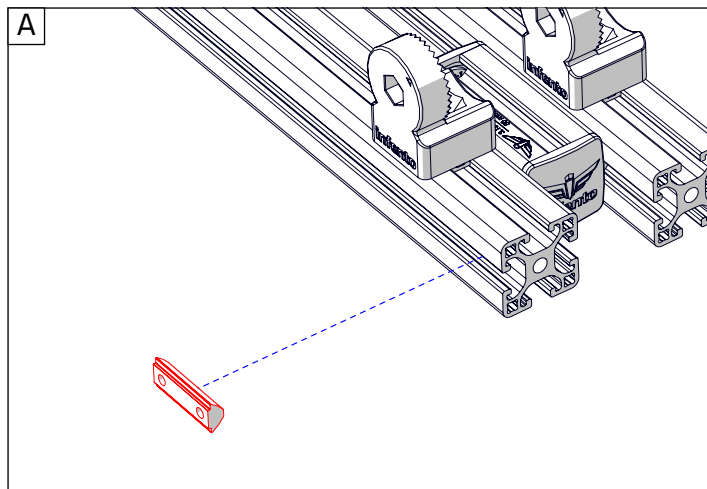




43

ride *SWING*



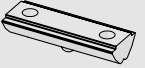
  +
Bolt M6x30 2x Profile nut long 1x

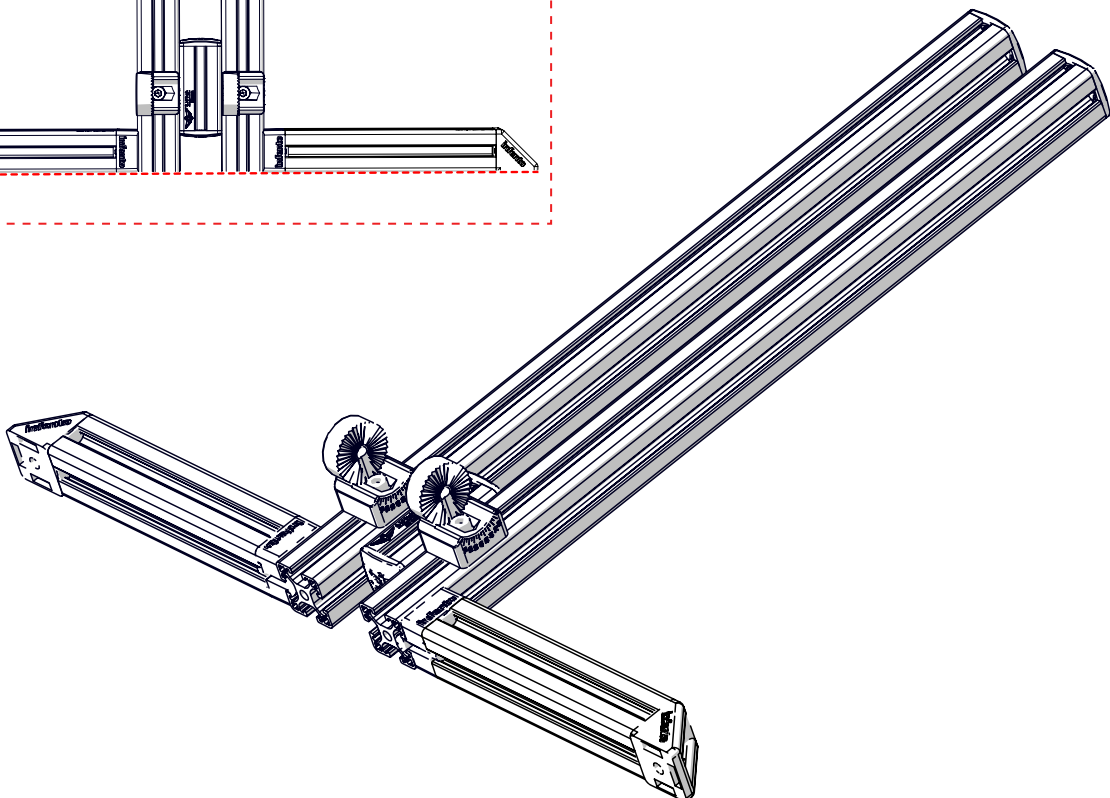
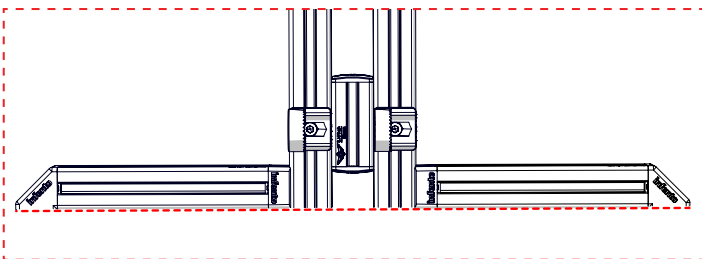
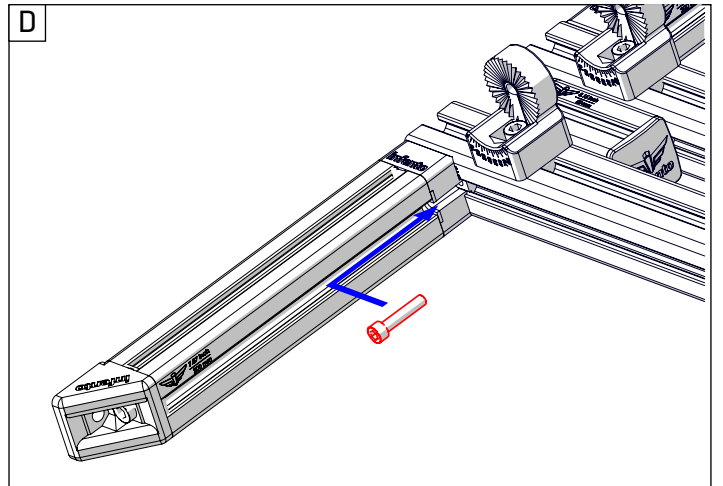
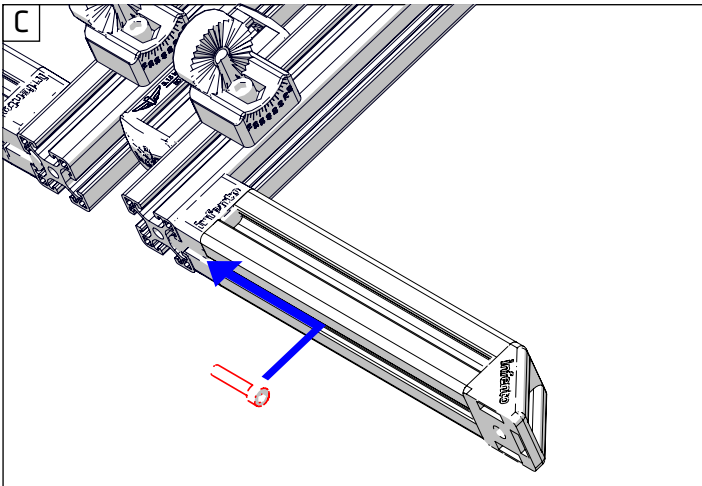
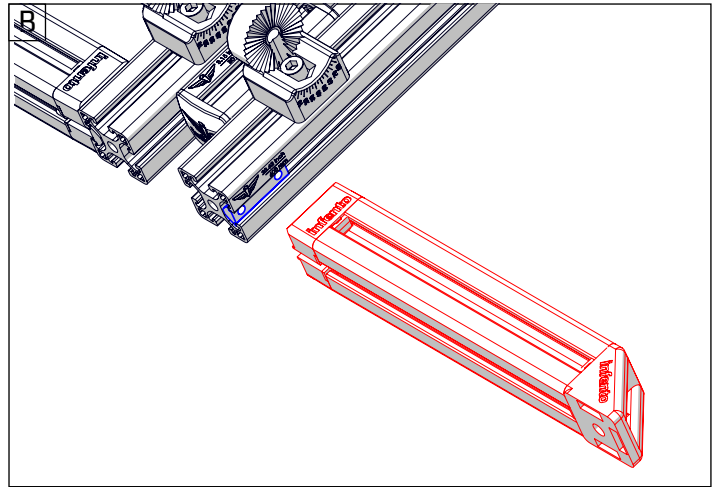
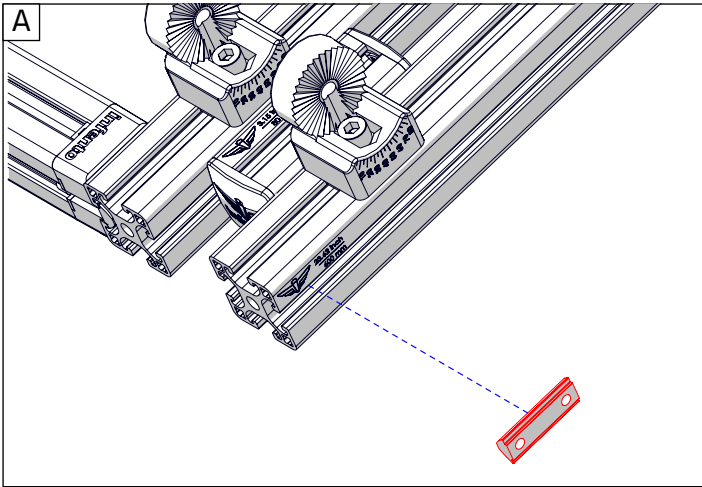




44

ride *SWING*

  
Bolt M6x30 2x Profile nut long 1x

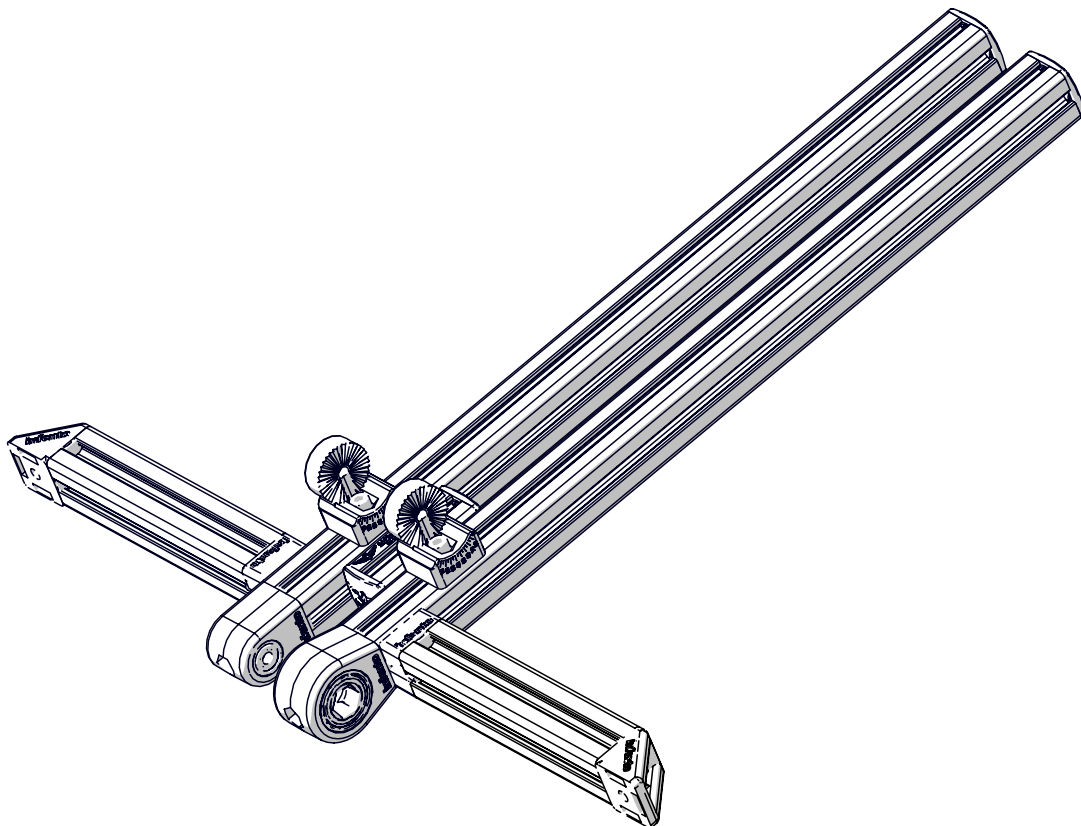
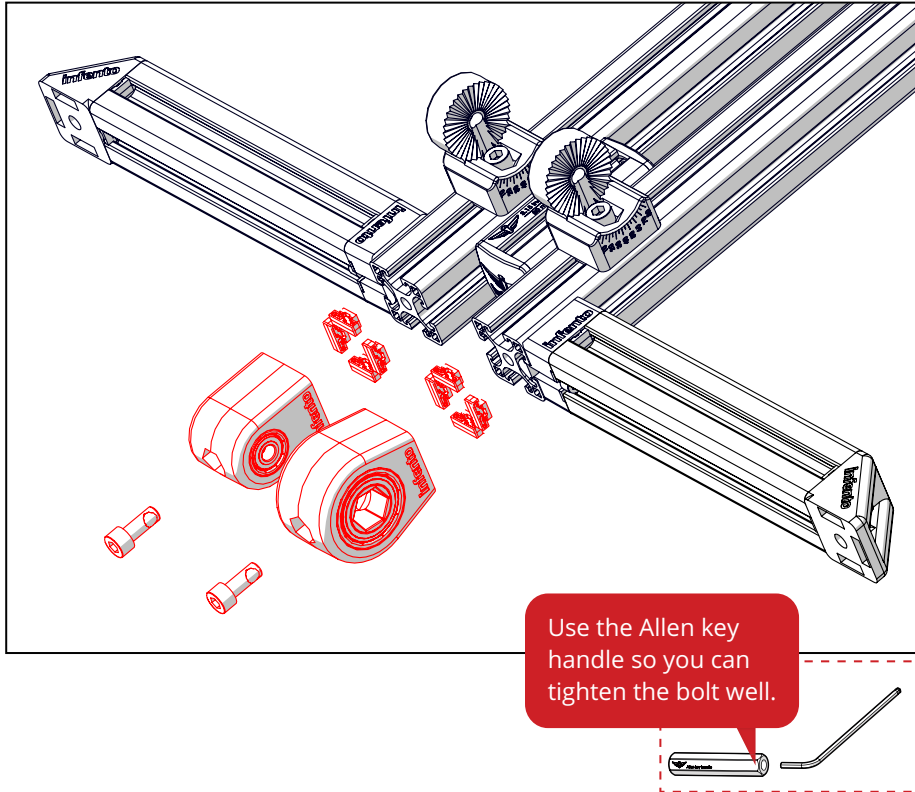




45

ride *SWING*

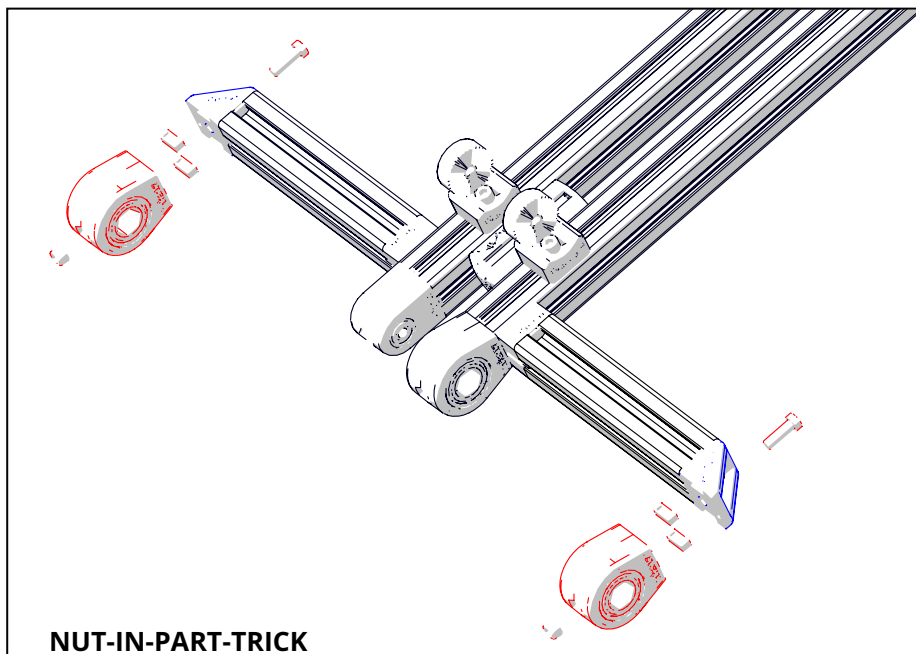
- 8x T-Positioning block + 2x Bolt M8x20 nylock + 1x Bearing block 40x40_8 + 1x Bearing block 40x40_Hexa 19





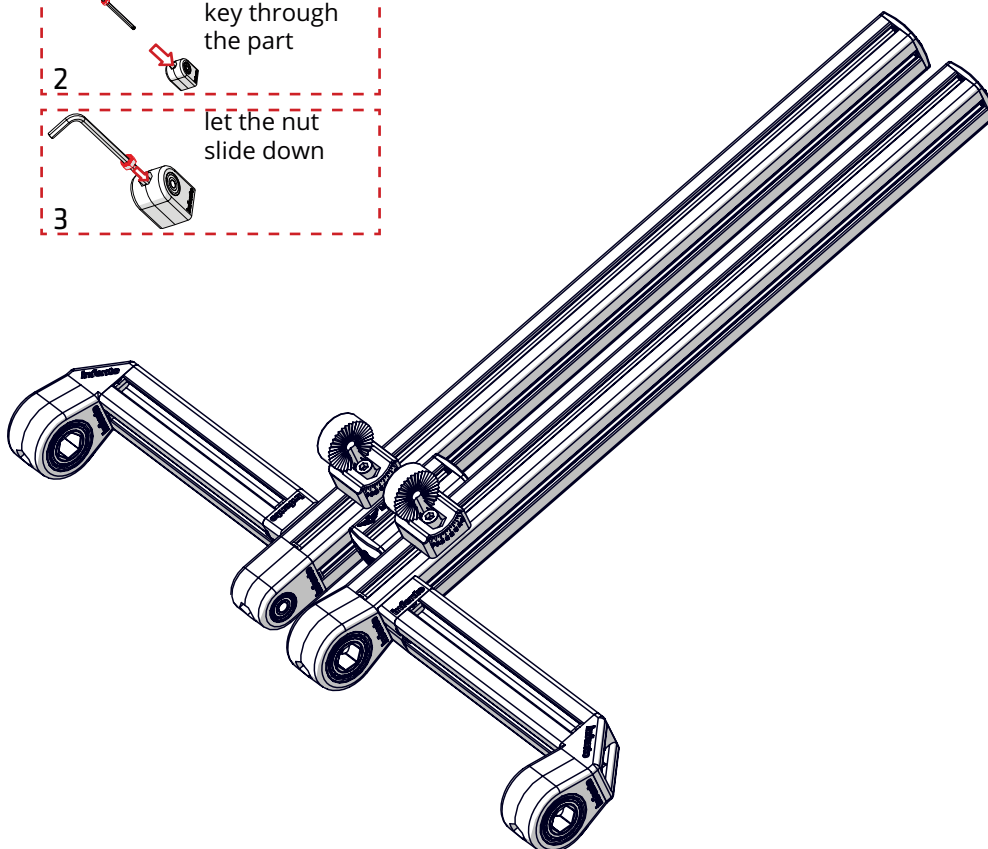
46
ride *SWING*

Positioning block 4x + Locknut M8 2x + Bolt M8x25 (low head) 2x + Bearing block 40x40_Hexa 19 2x



NUT-IN-PART-TRICK

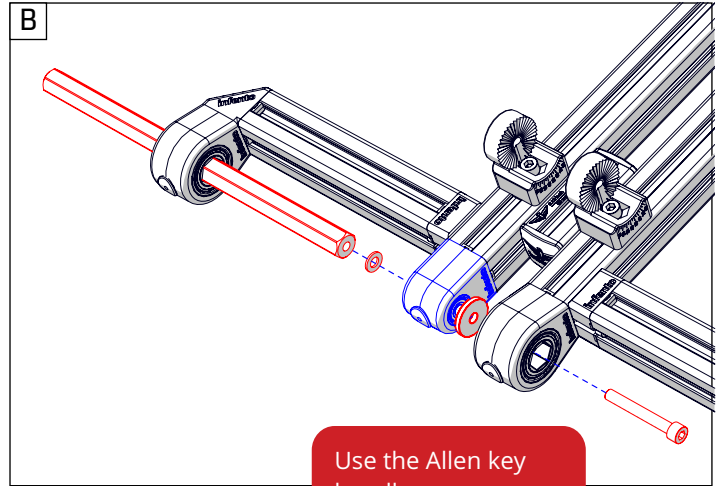
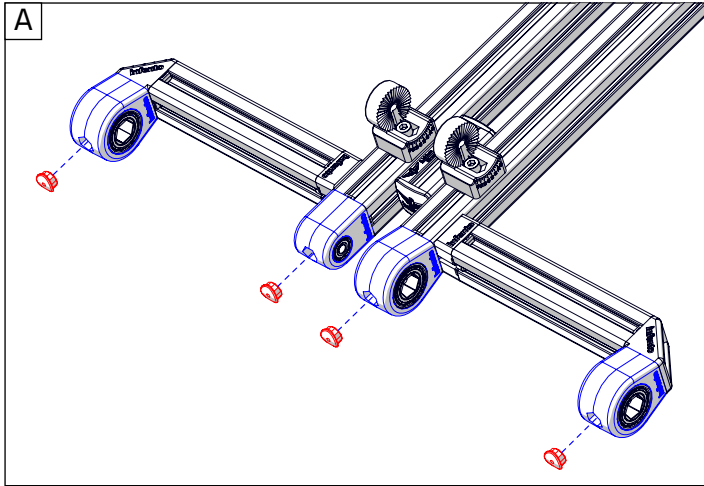
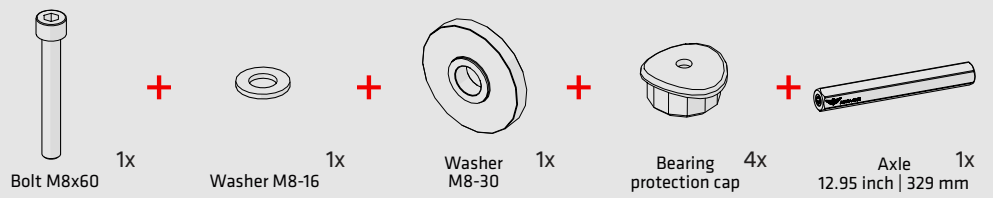
- 1 take a 5mm Allen key, slide the nut on it
- 2 stick the Allen key through the part
- 3 let the nut slide down



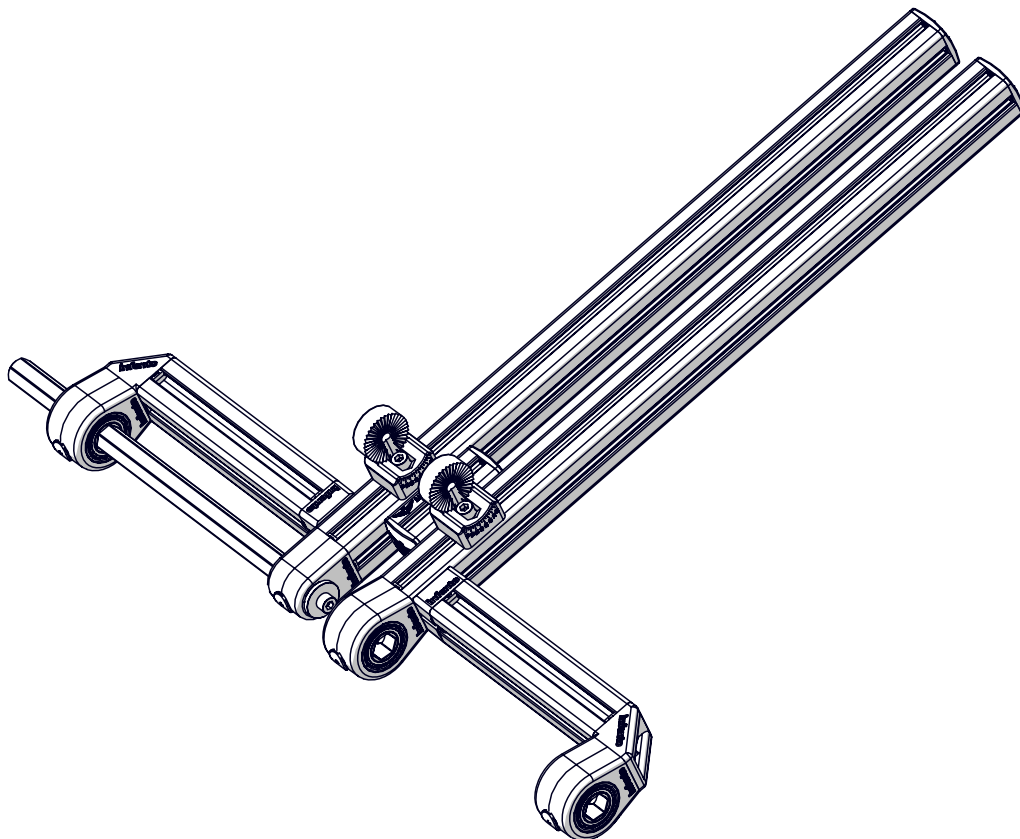


47

ride *SWING*



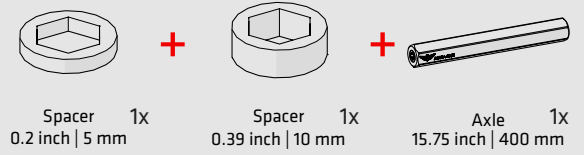
Use the Allen key handle so you can tighten the bolt well.



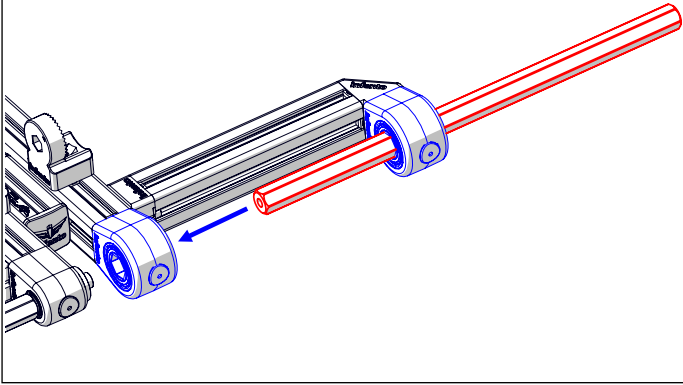


48

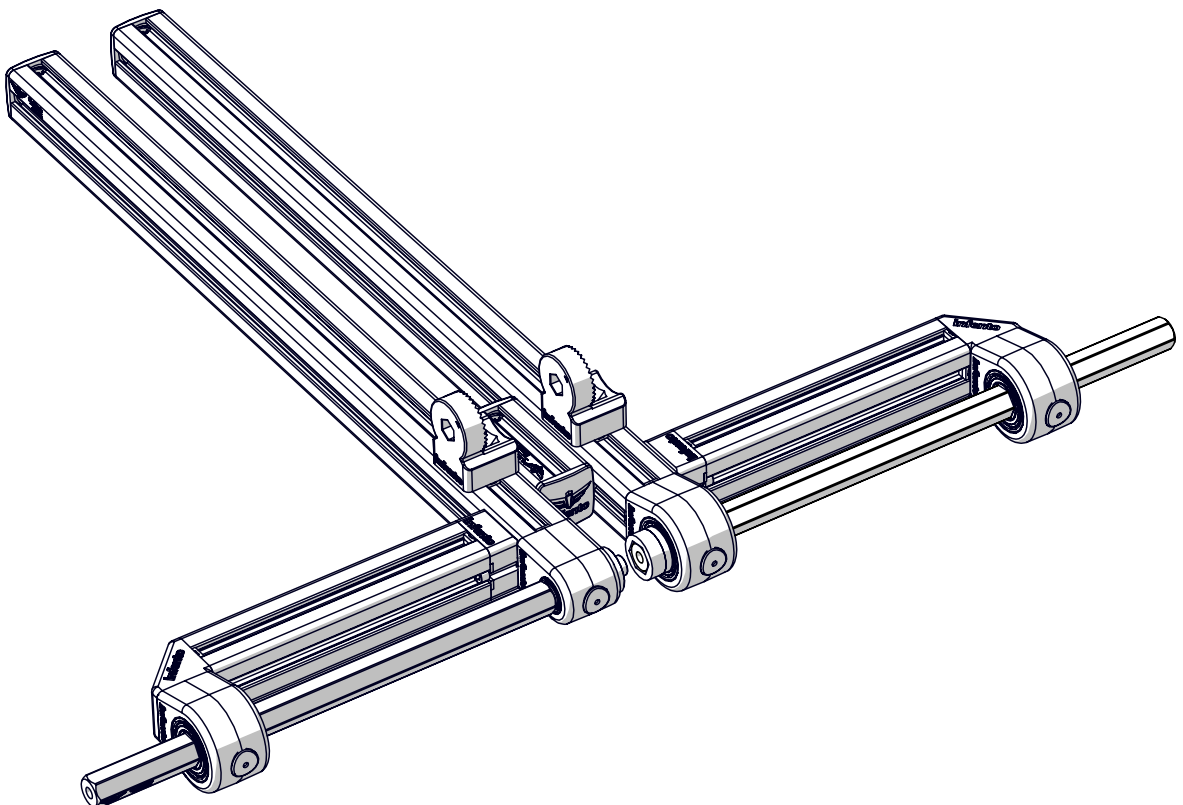
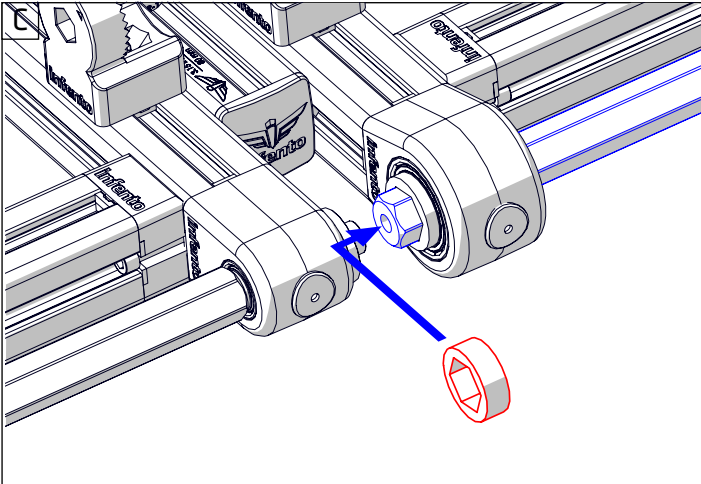
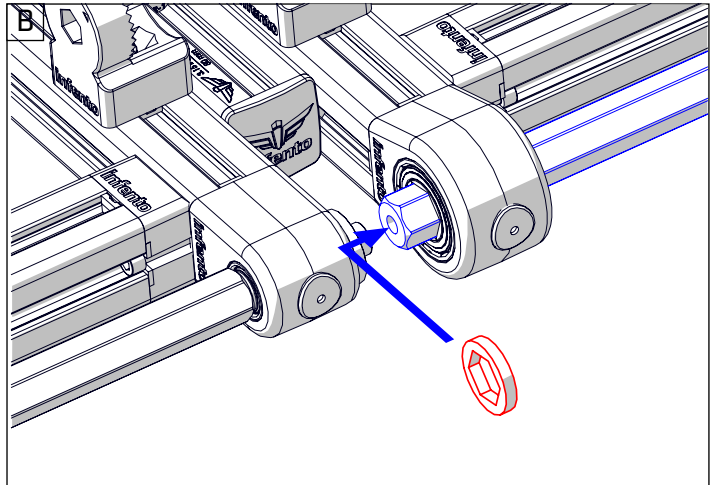
ride *SWING*



A



B





49

ride *SWING*



Axle flange

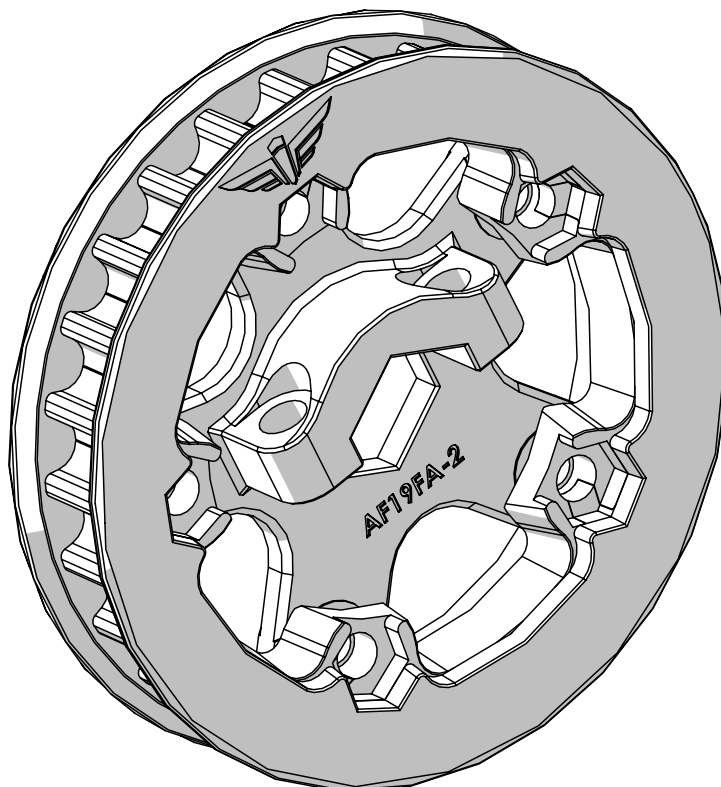
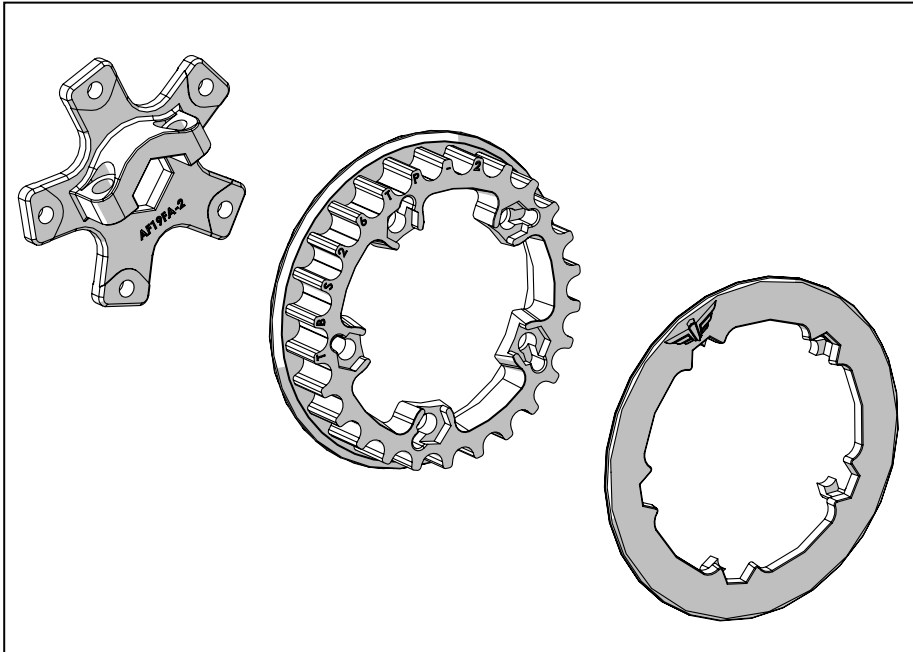
+



Toothed
belt pulley 26T

1x

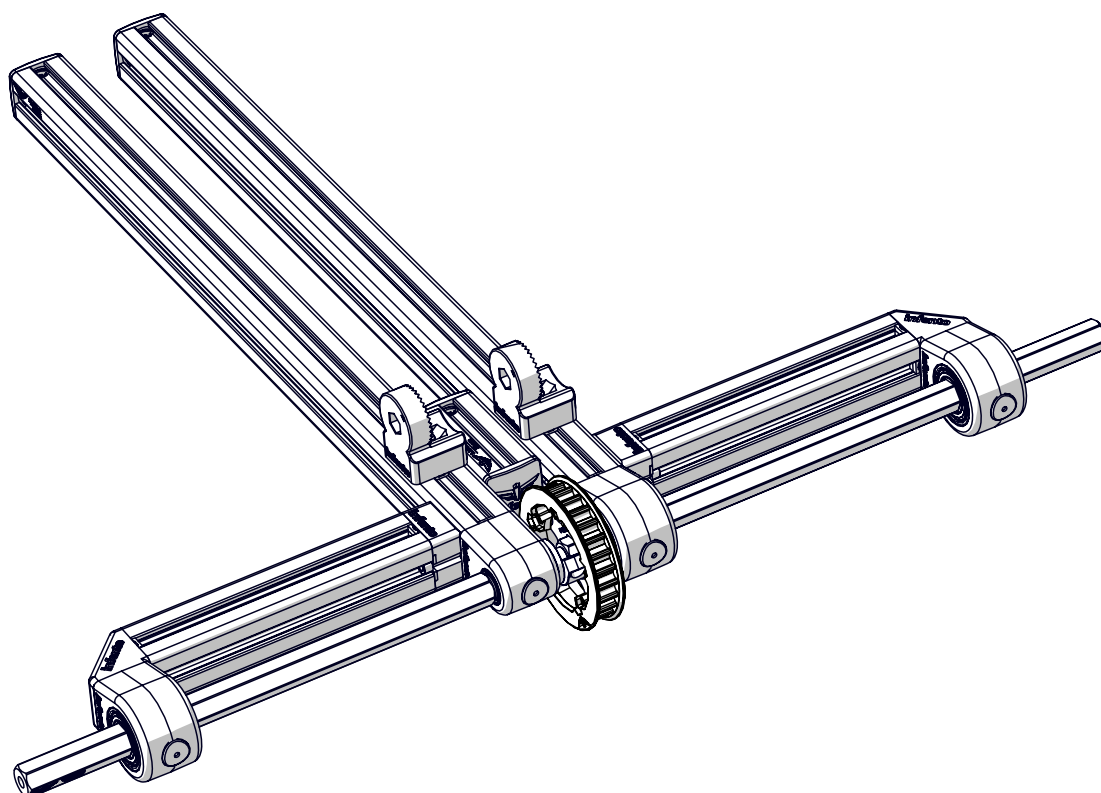
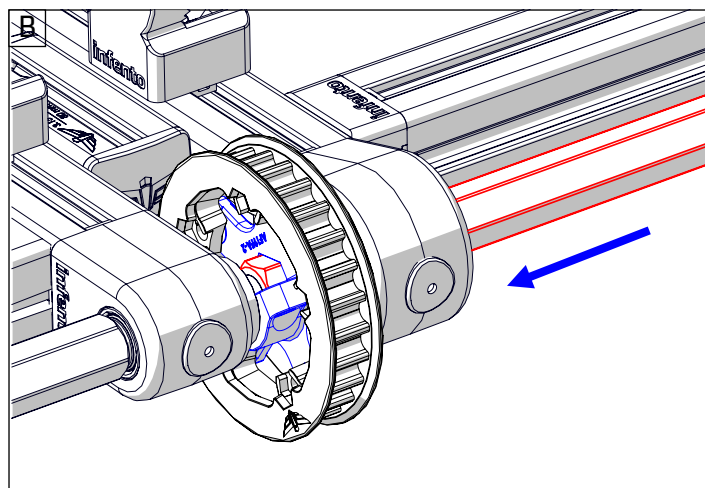
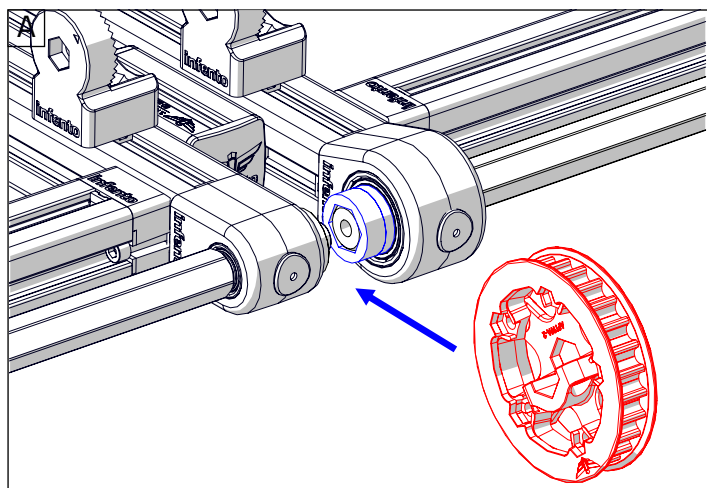
1x





50

ride *SWING*





51

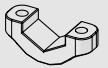
ride *SWING*



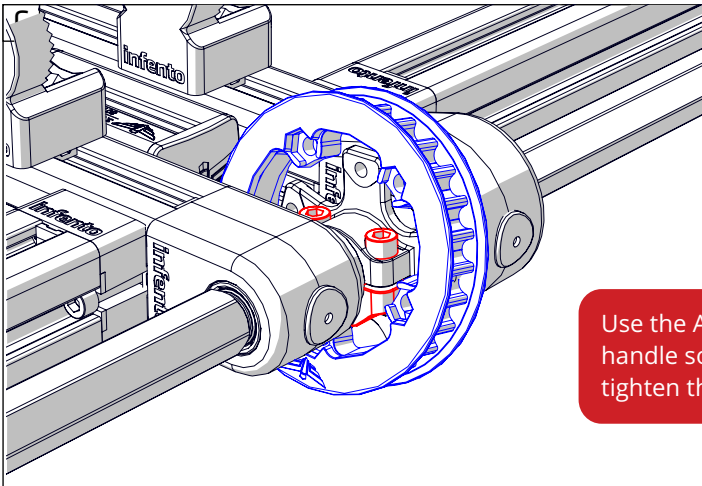
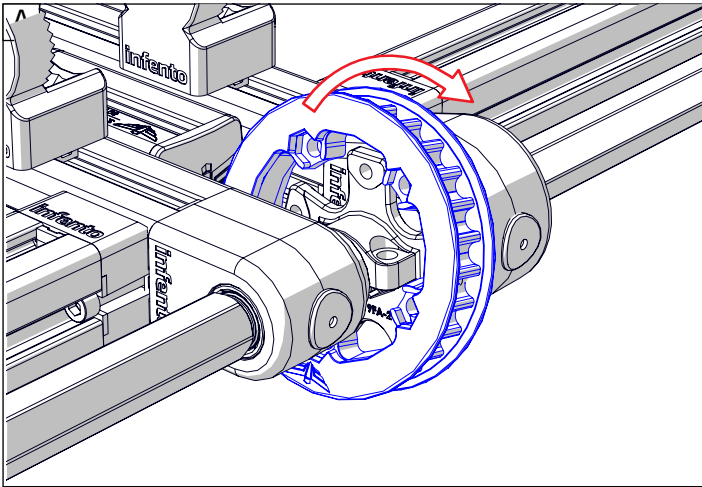
Bolt M6x20



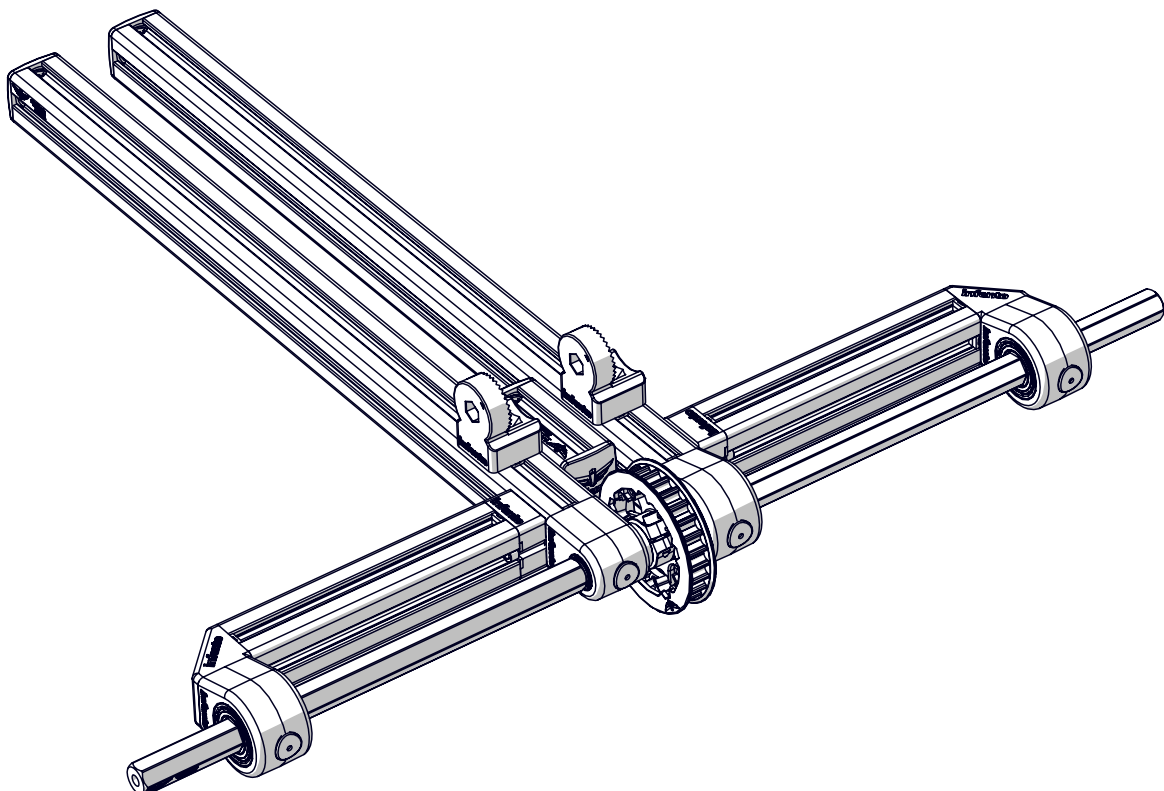
2x



Clamping part
holes with M6 thread 1x



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



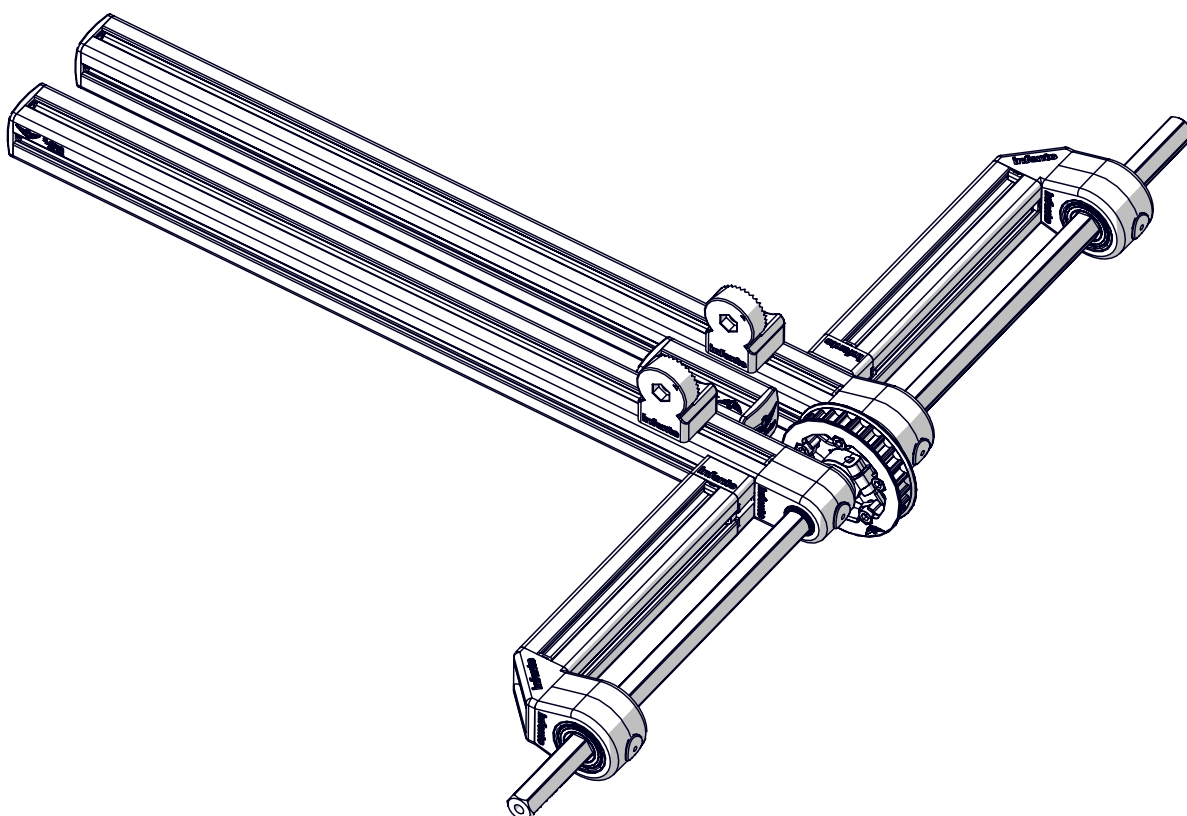
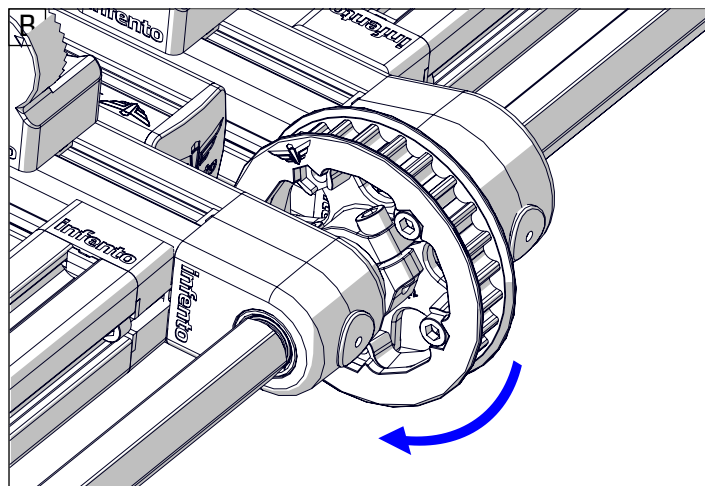
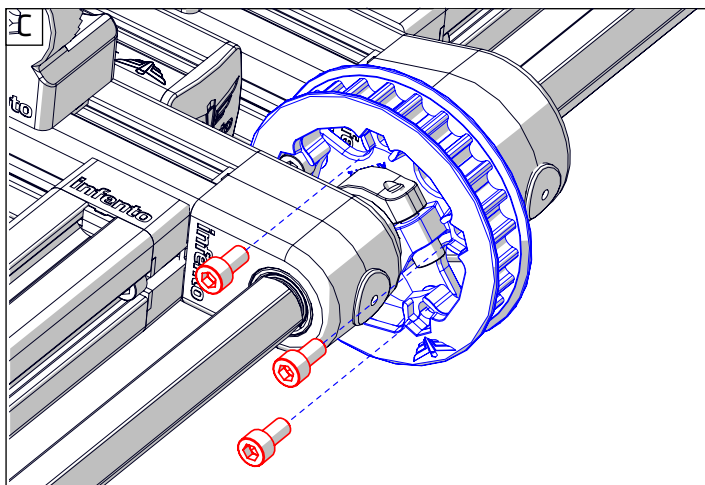
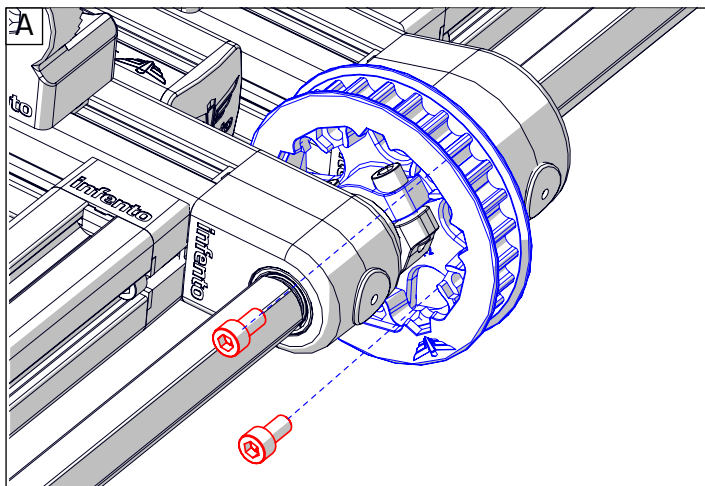


52

ride *SWING*



5x
Bolt M6x12





53

ride *SWING*

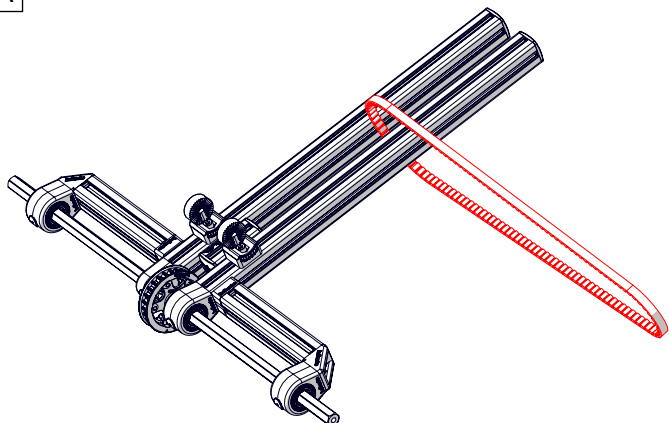
Use this toothed belt
for children older
then 12 years.



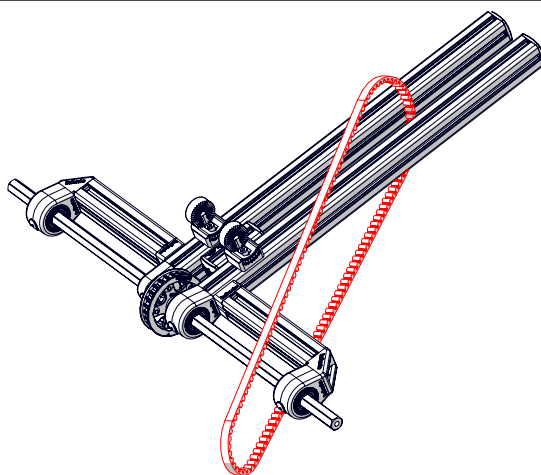
1x

Toothed belt 136T

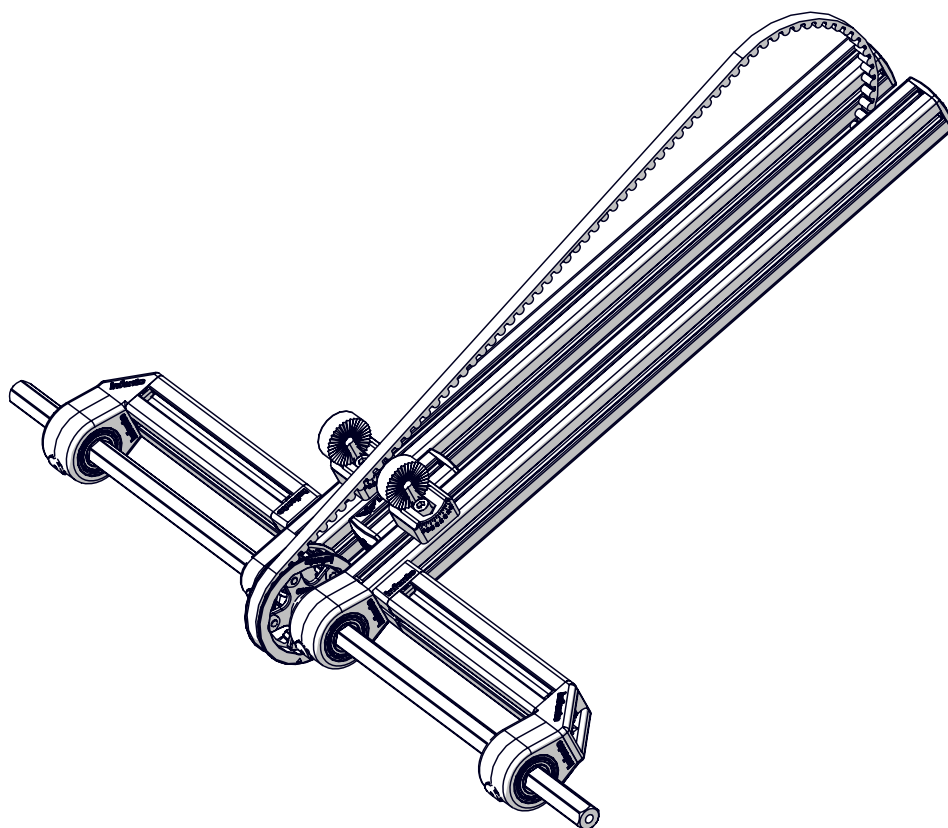
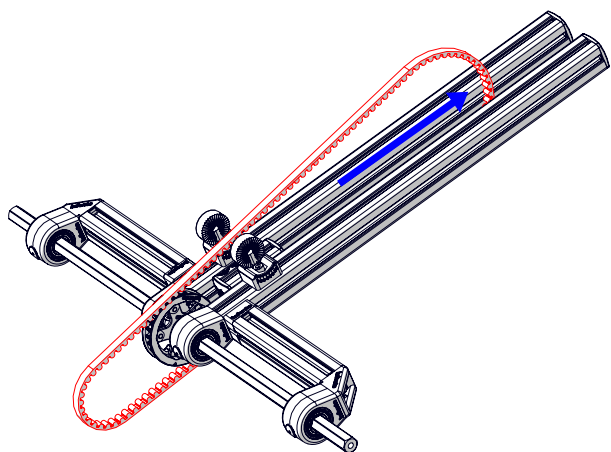
A



B



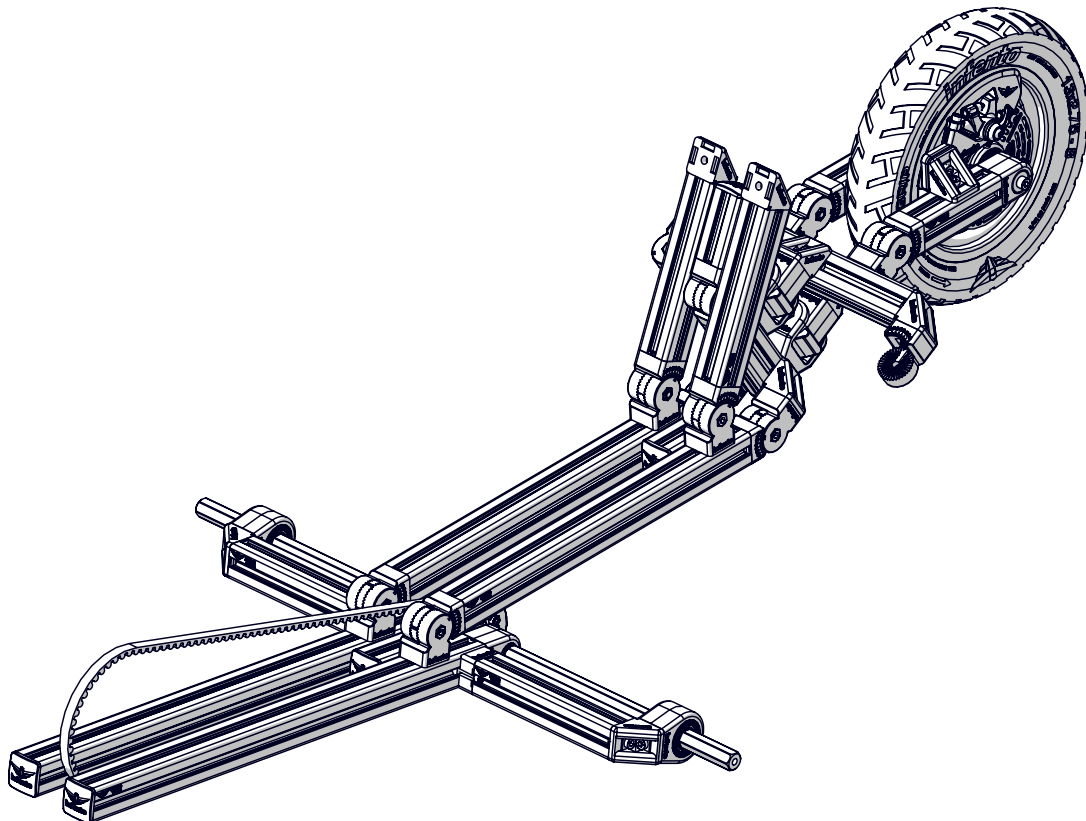
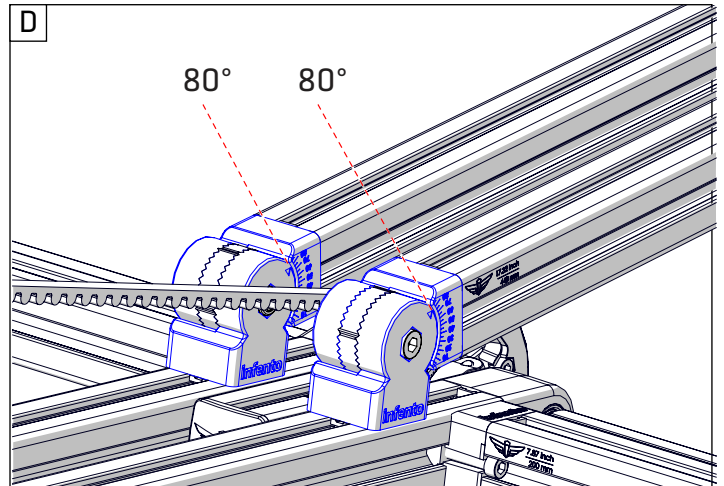
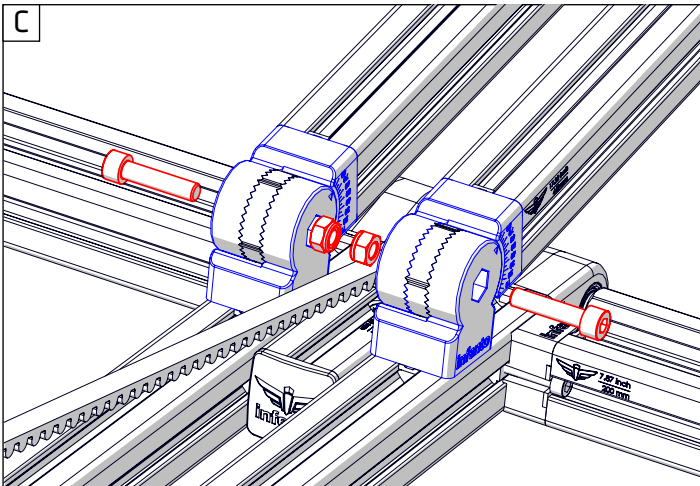
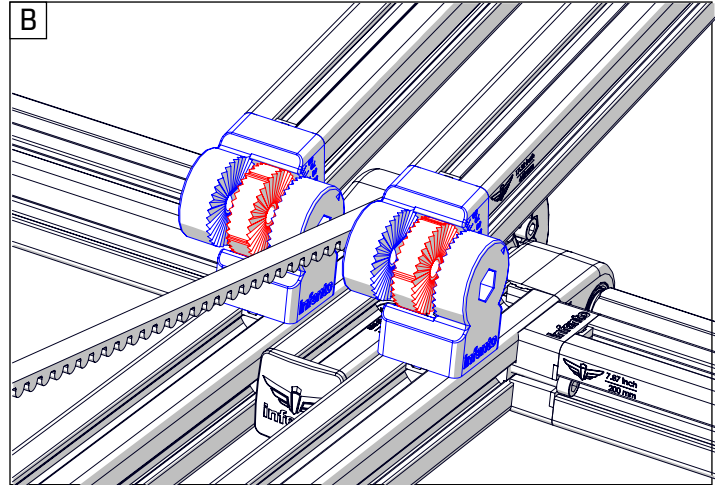
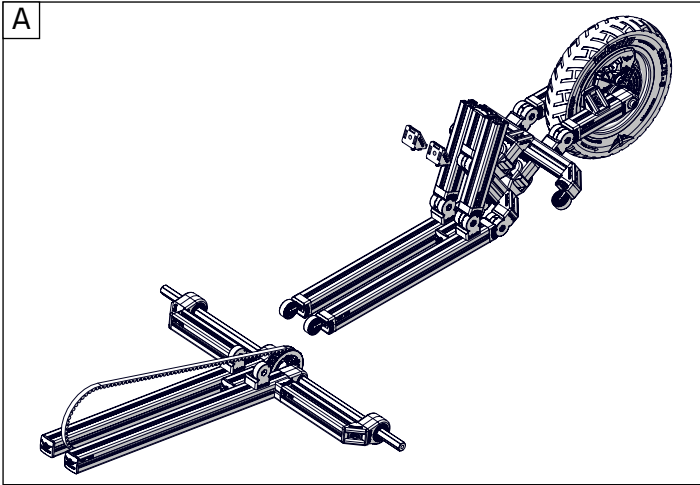
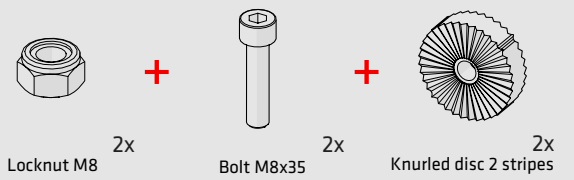
C





54

ride *SWING*





55

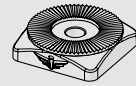
ride *SWING*



Positioning block

+

2x



Swivel plate

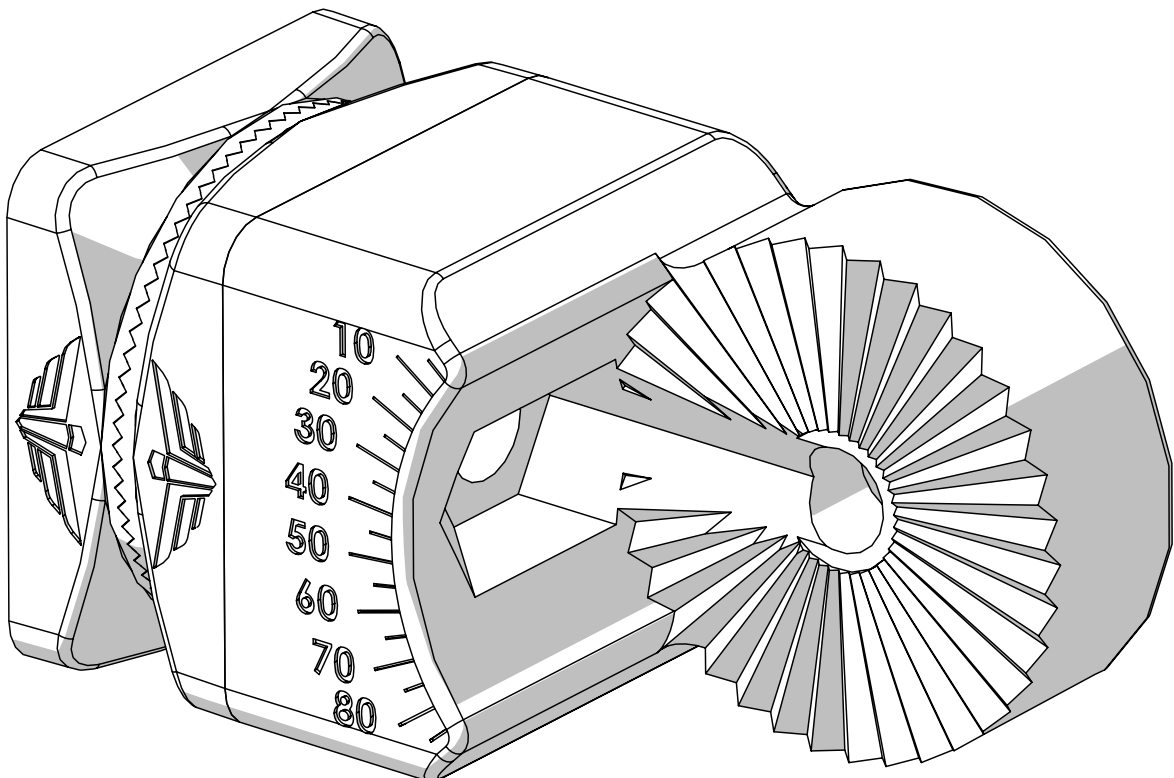
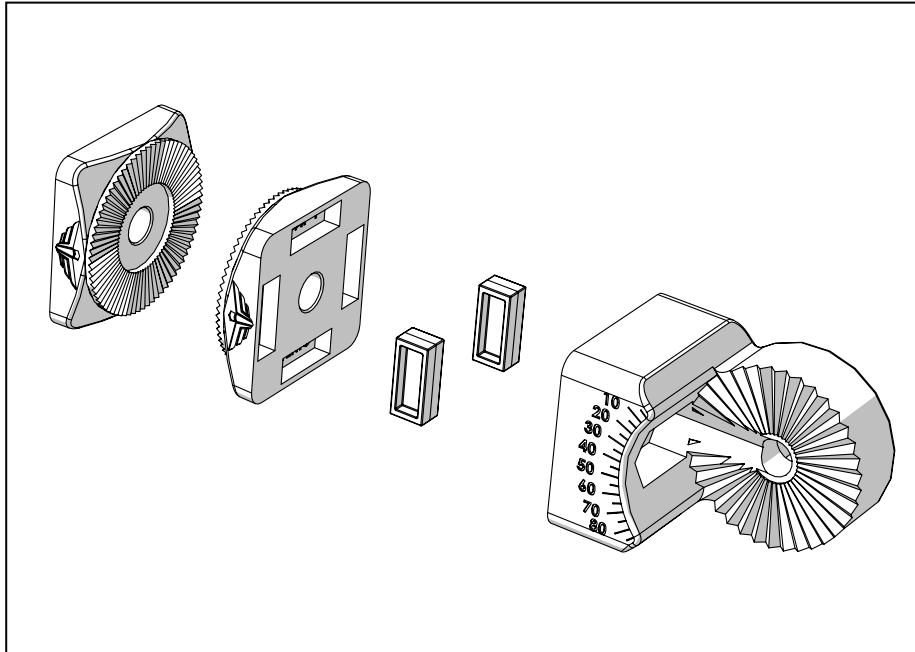
+

2x



Multi angle joint

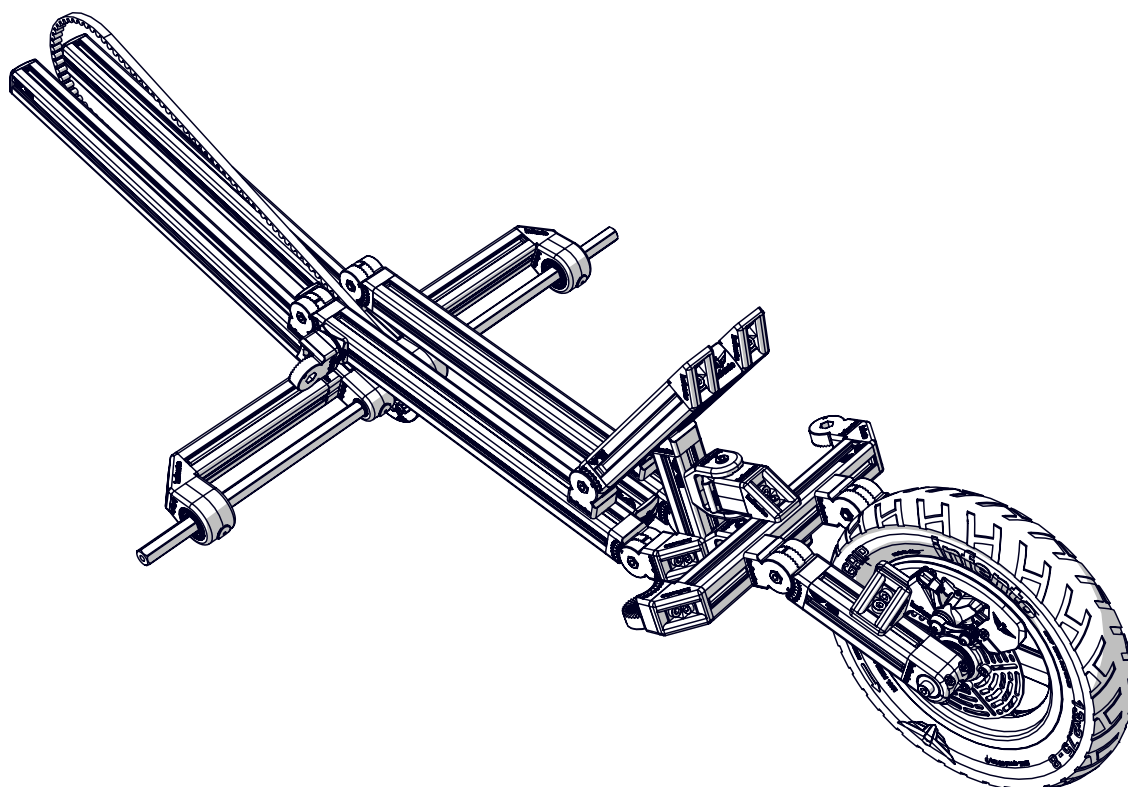
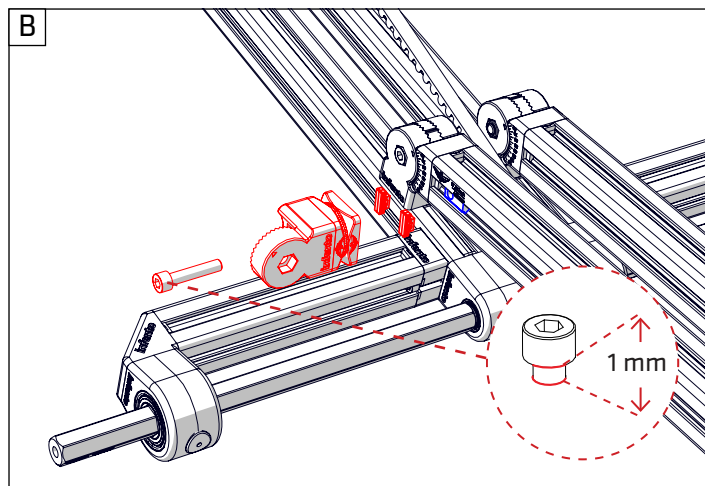
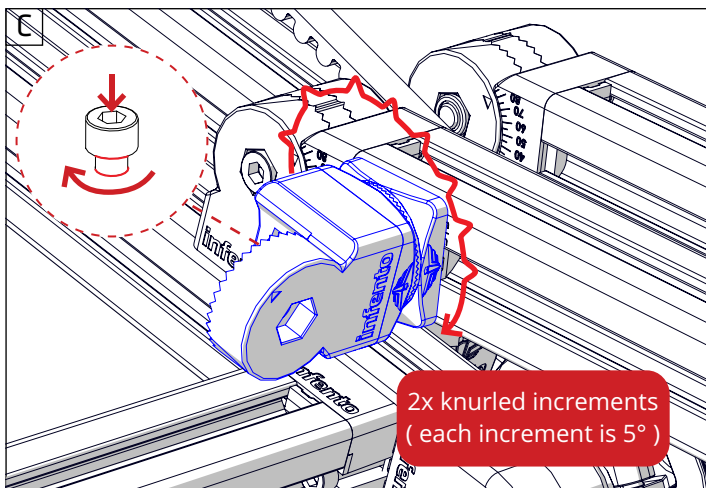
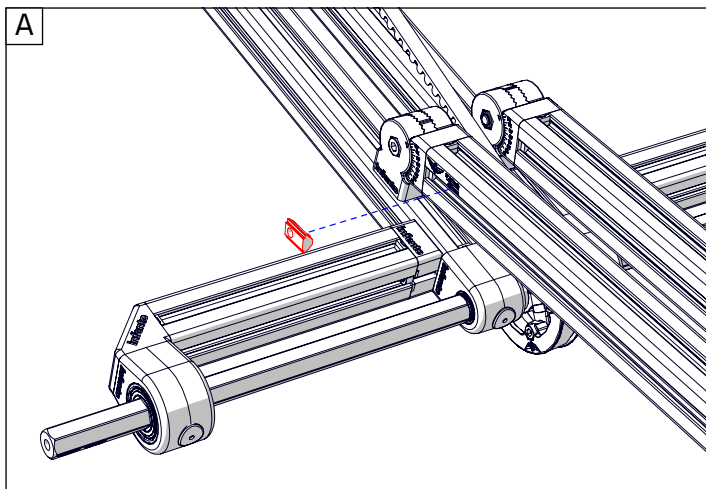
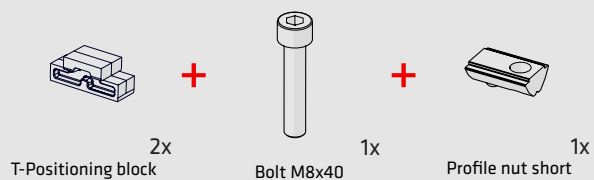
1x





56

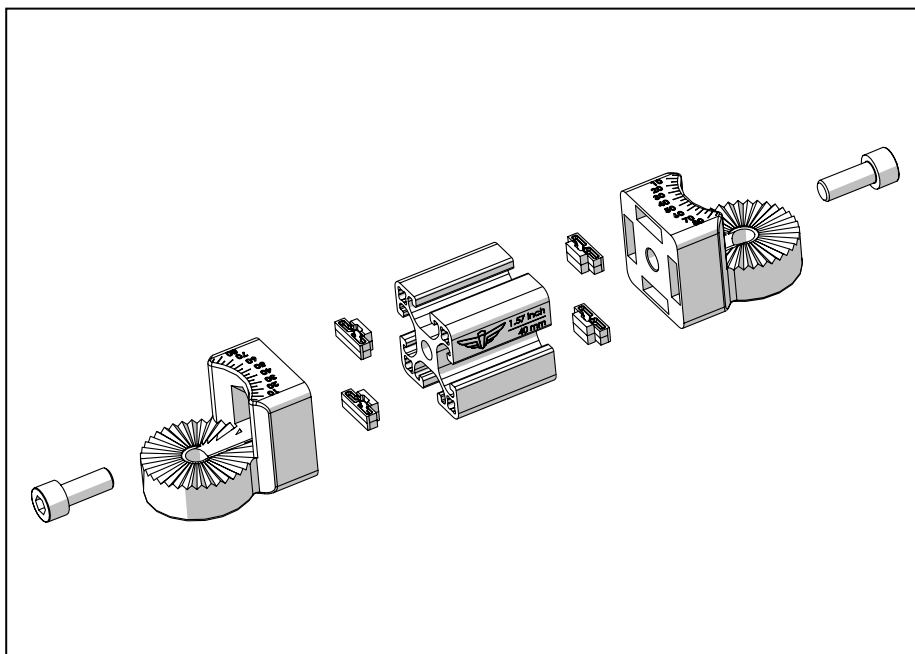
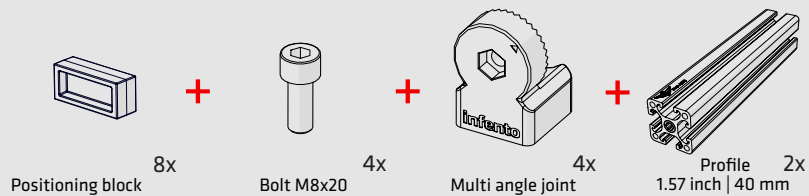
ride *SWING*



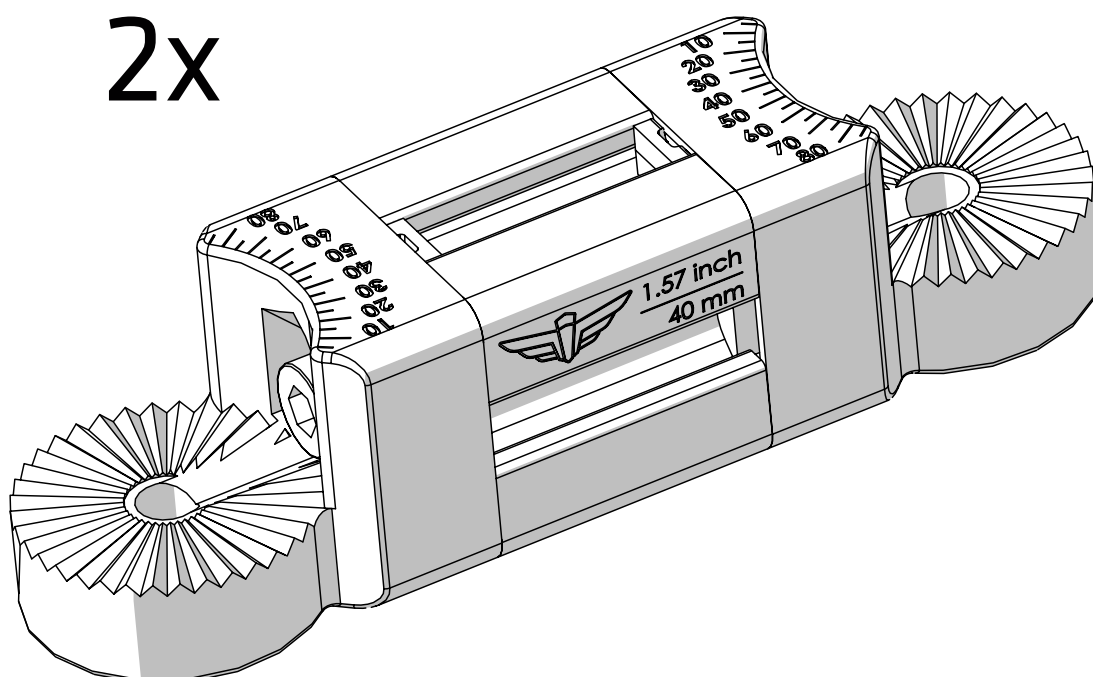


57

ride *SWING*



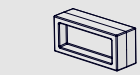
2x





58

ride *SWING*



Positioning block

+

8x



Bolt M8x20

+

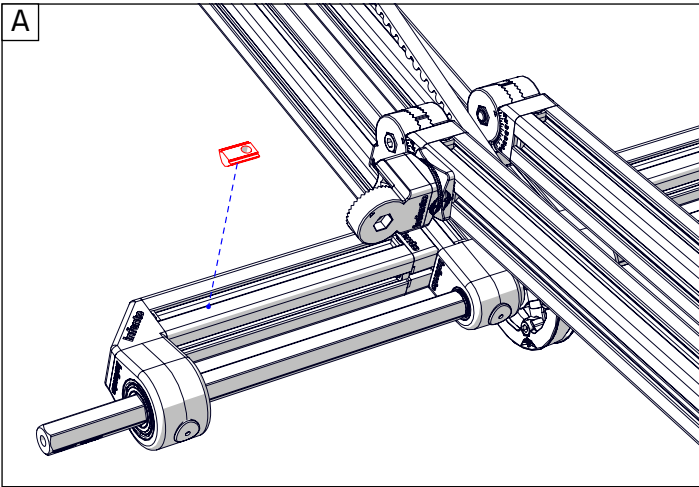
4x

+

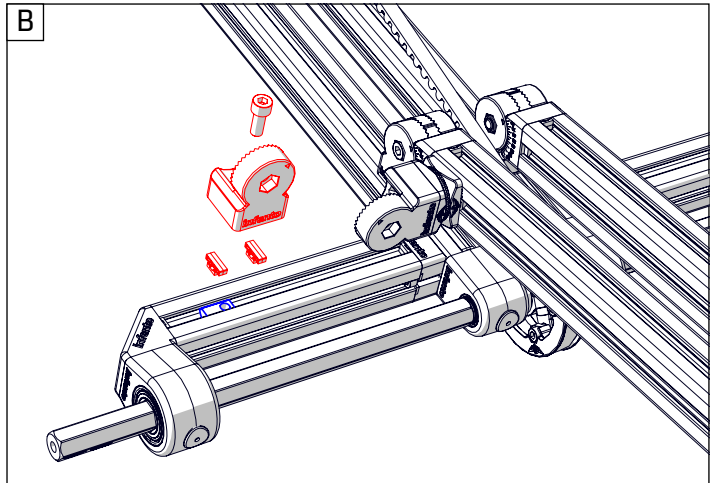


Multi angle joint 4x

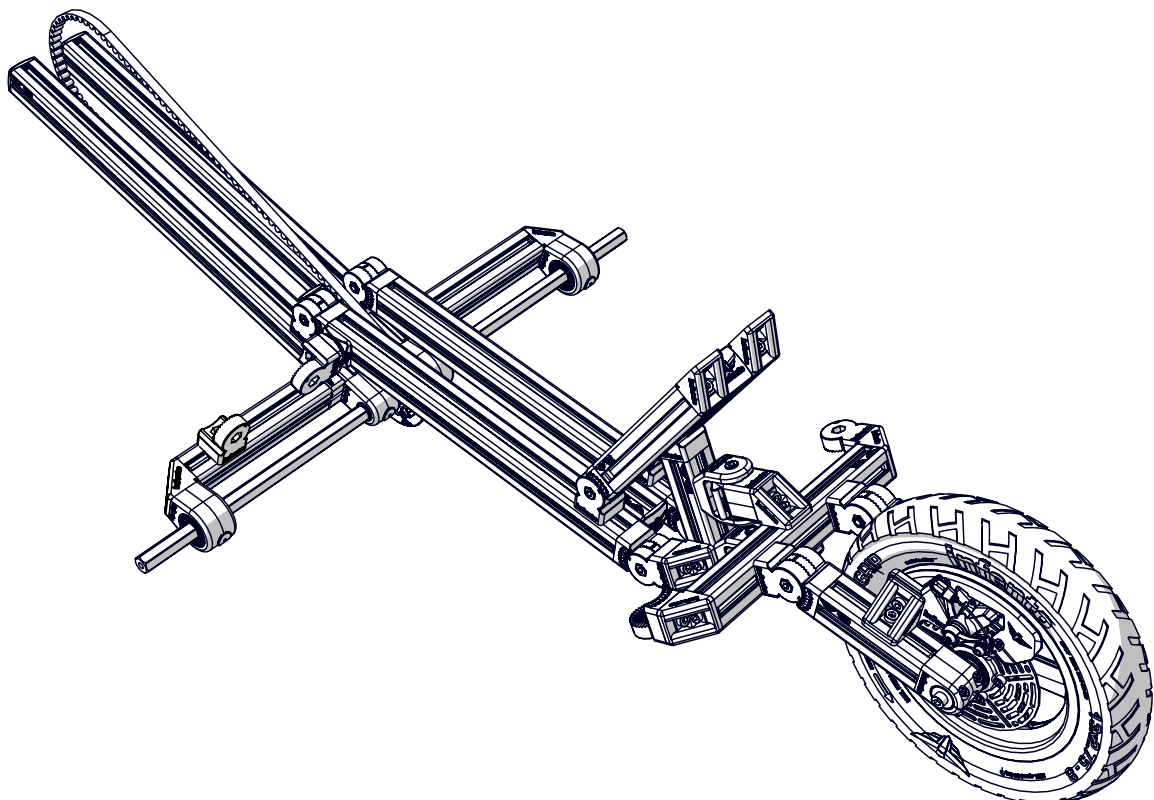
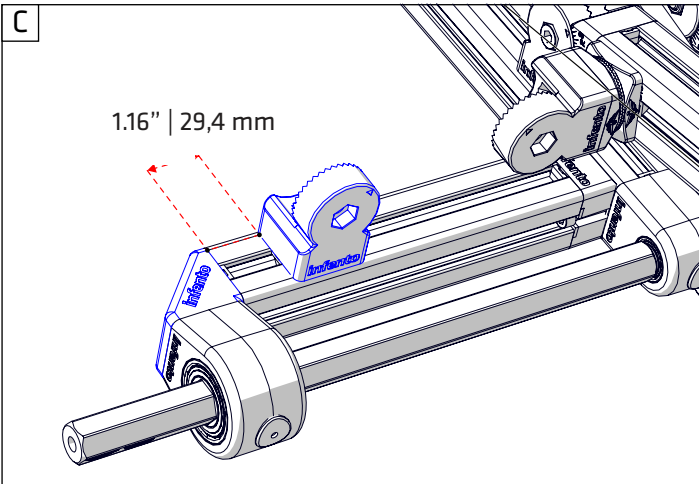
A



B



C





59

ride *SWING*



2x

Locknut M8

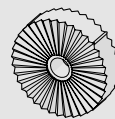
+



2x

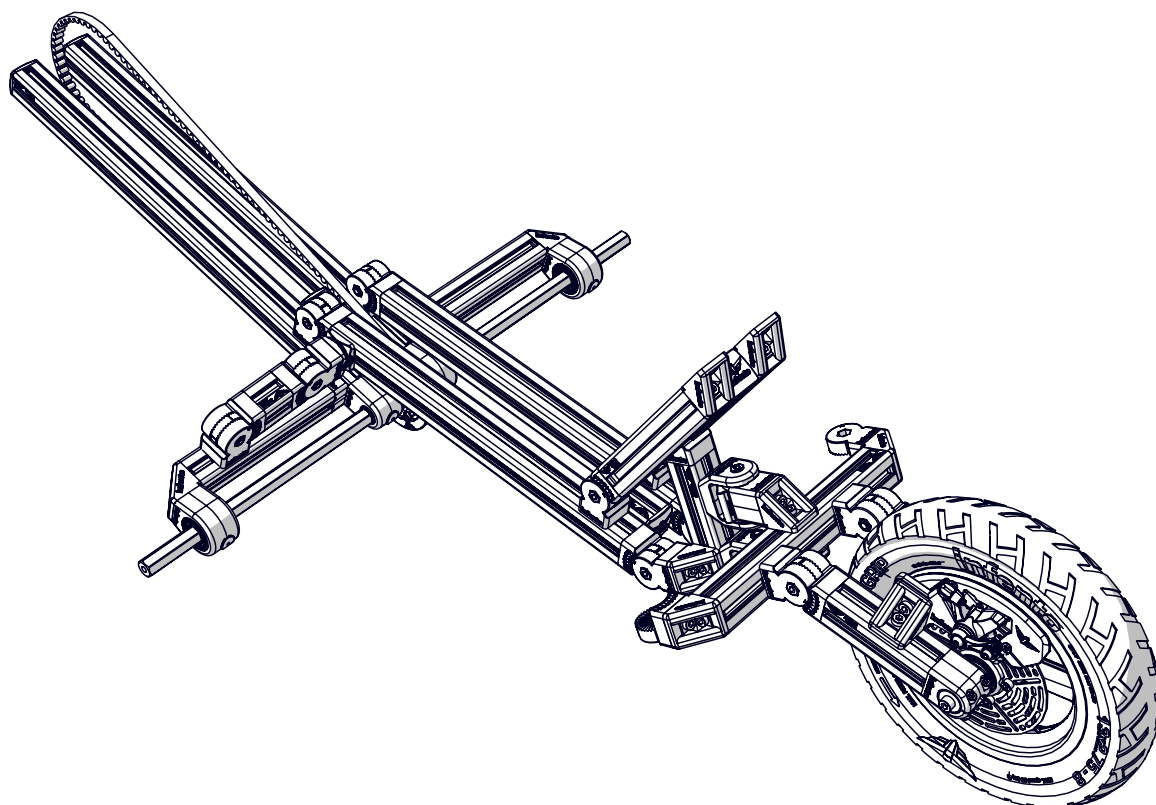
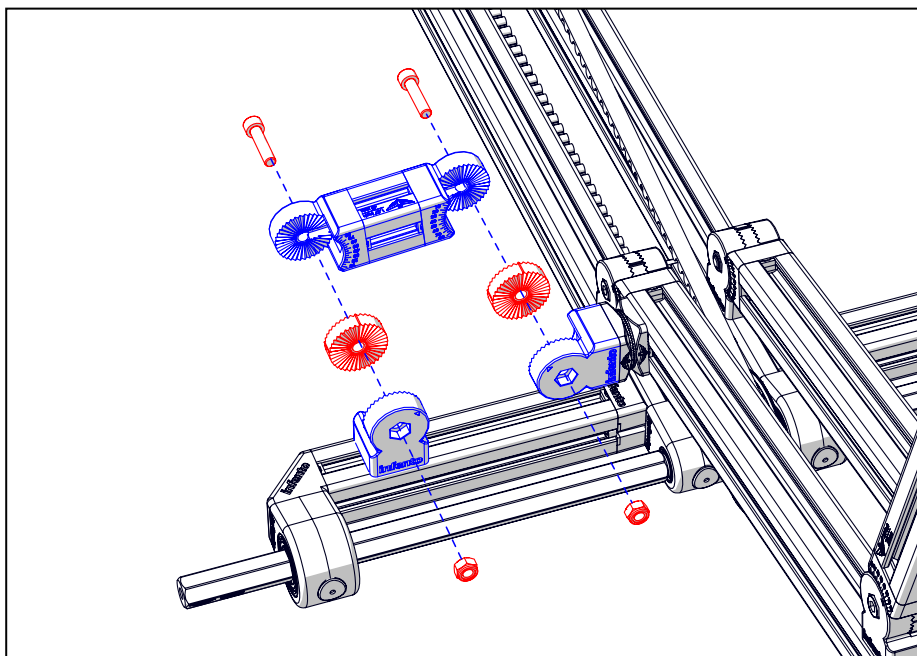
Bolt M8x35

+



2x

Knurled disc 1 stripe





60

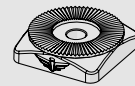
ride *SWING*



Positioning block

+

2x



Swivel plate

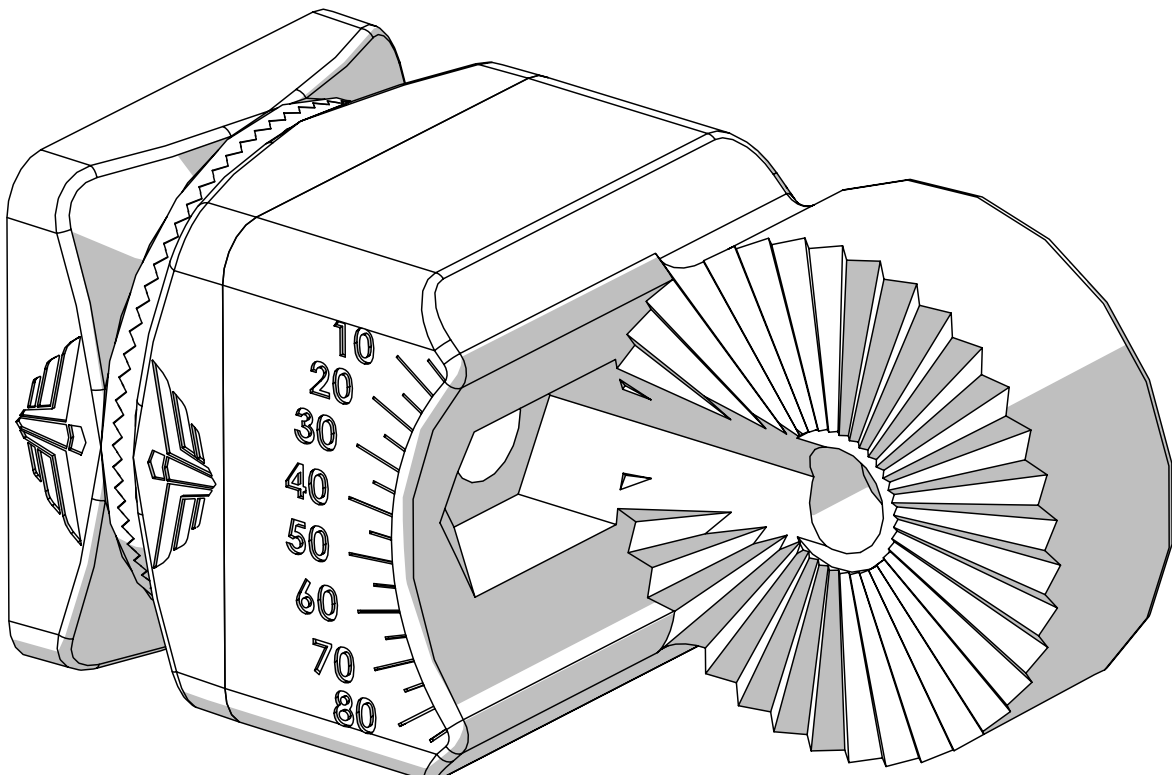
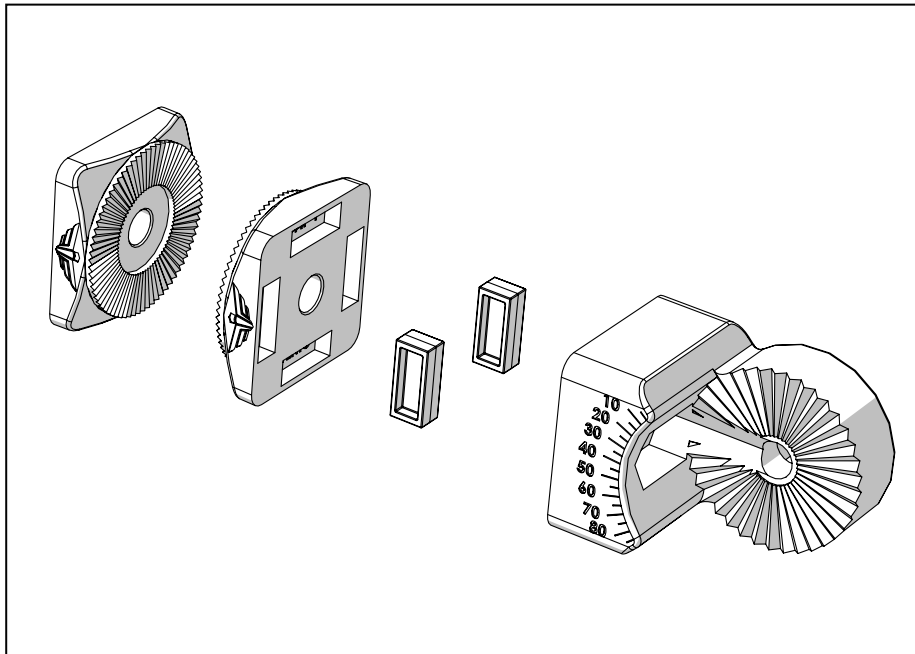
+

2x



Multi angle joint

1x





61

ride *SWING*



+



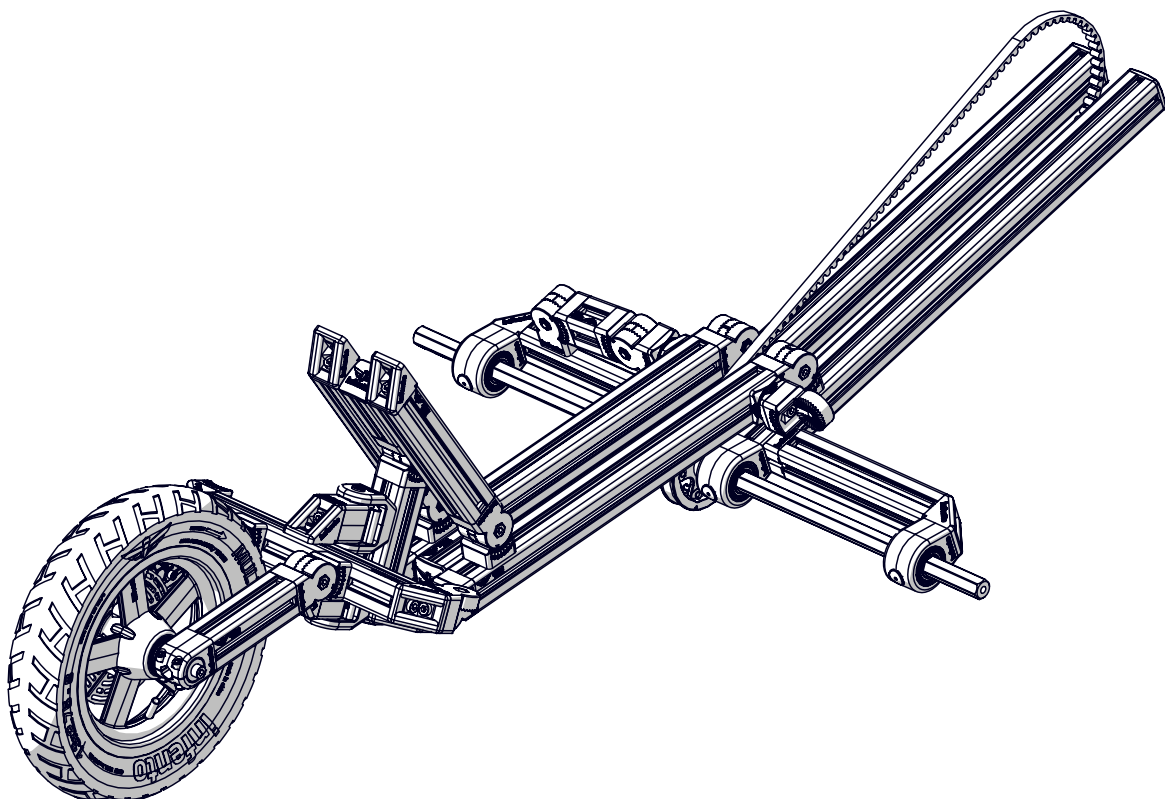
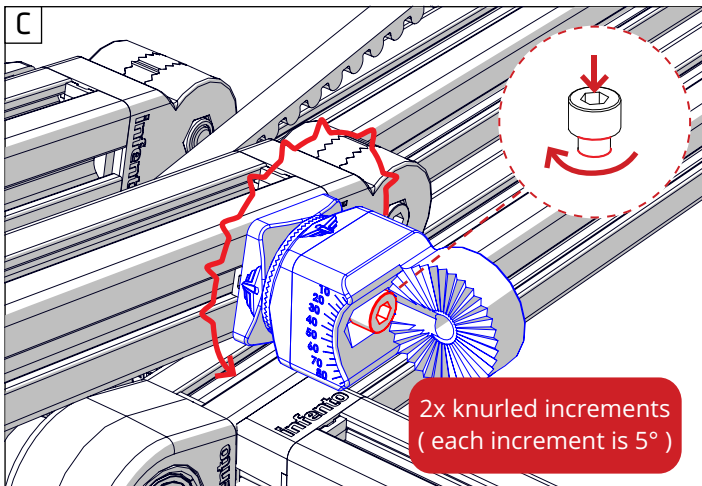
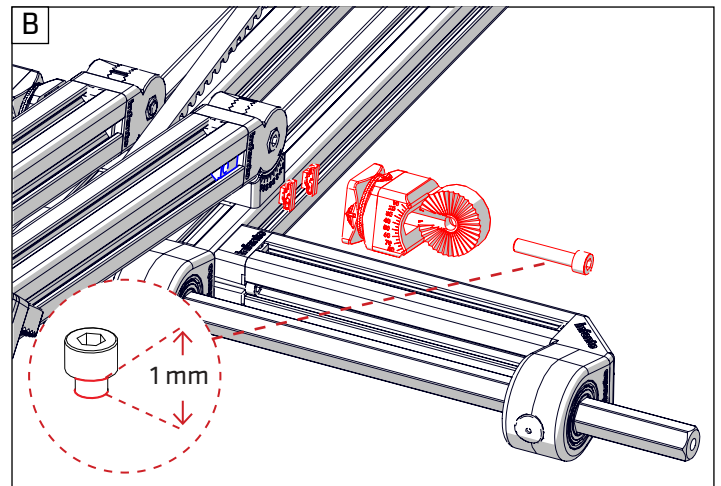
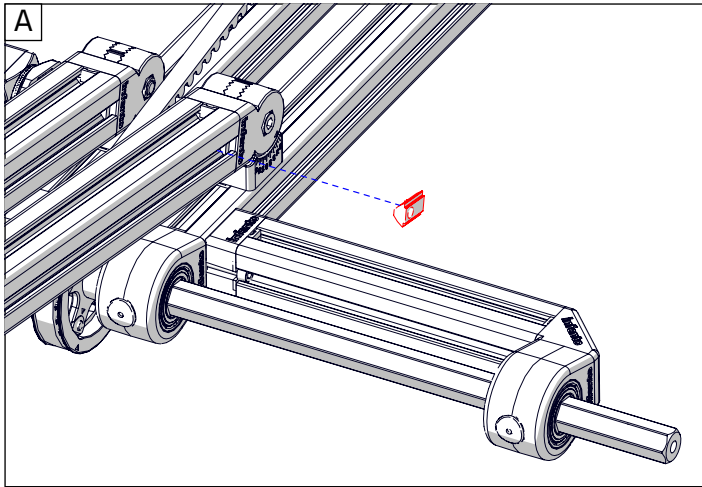
+



T-Positioning block 2x

Bolt M8x40 1x

Profile nut short 1x

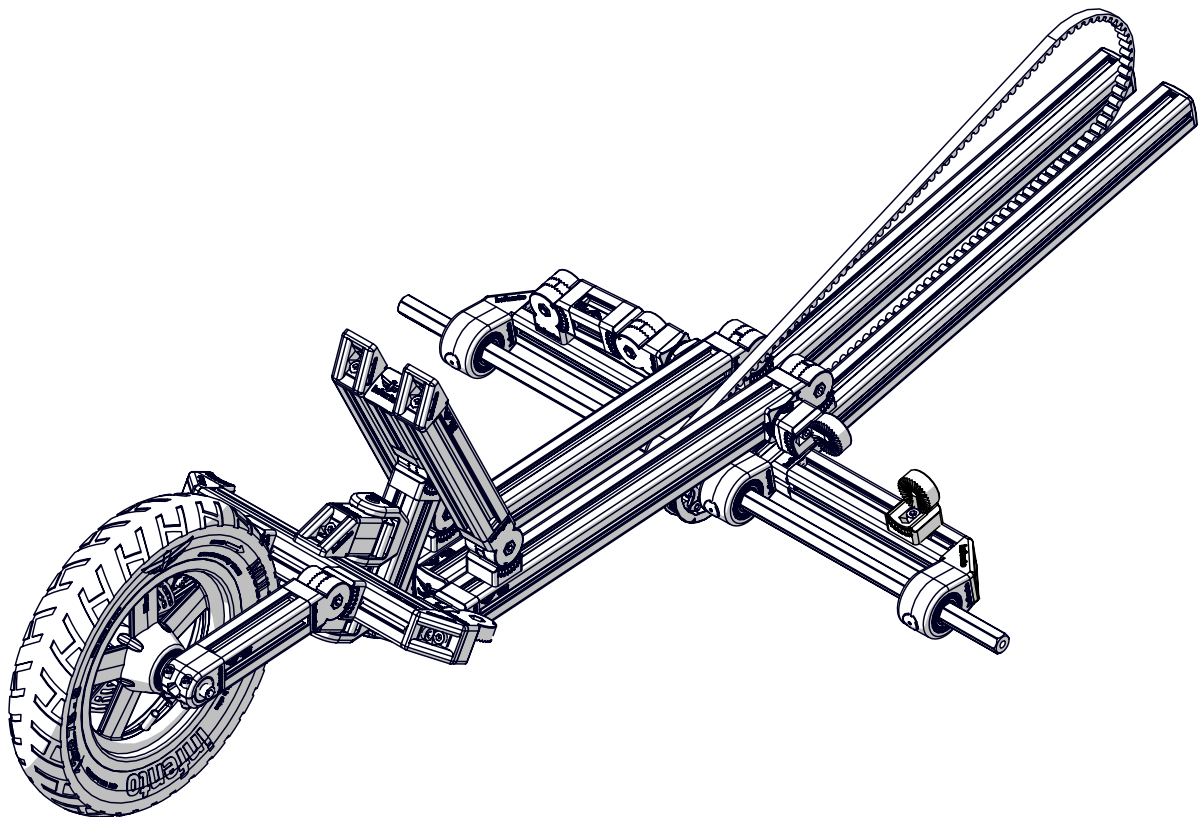
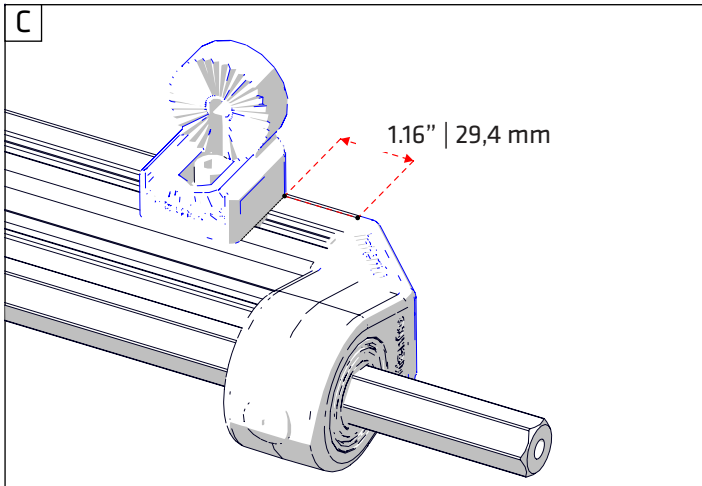
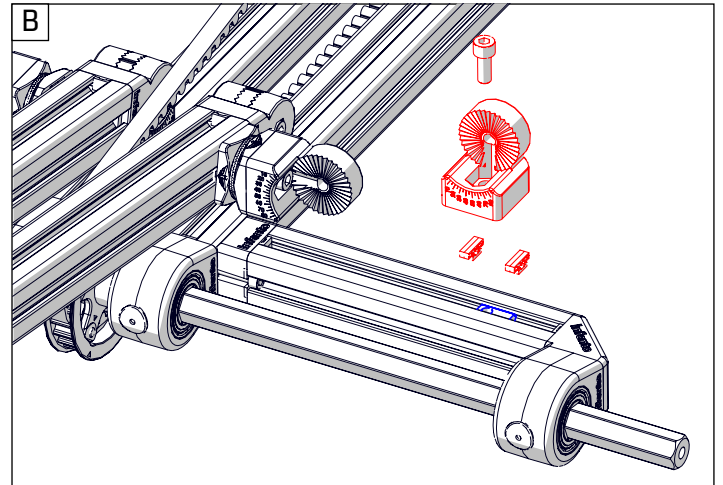
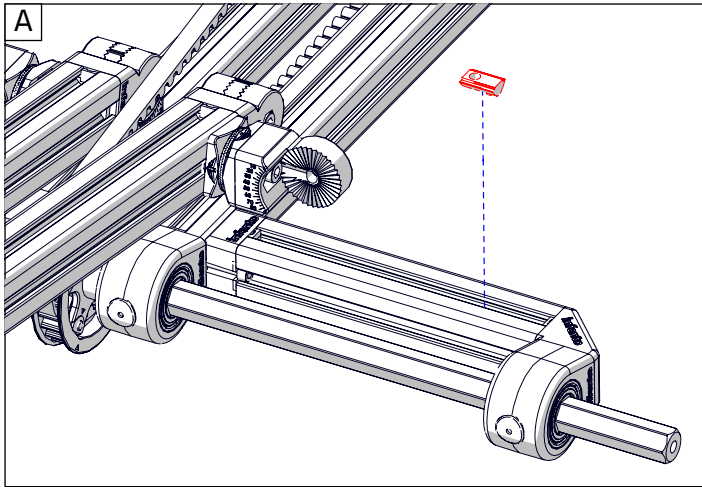




62

ride *SWING*

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





63

ride *SWING*



2x

Locknut M8

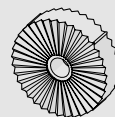
+



2x

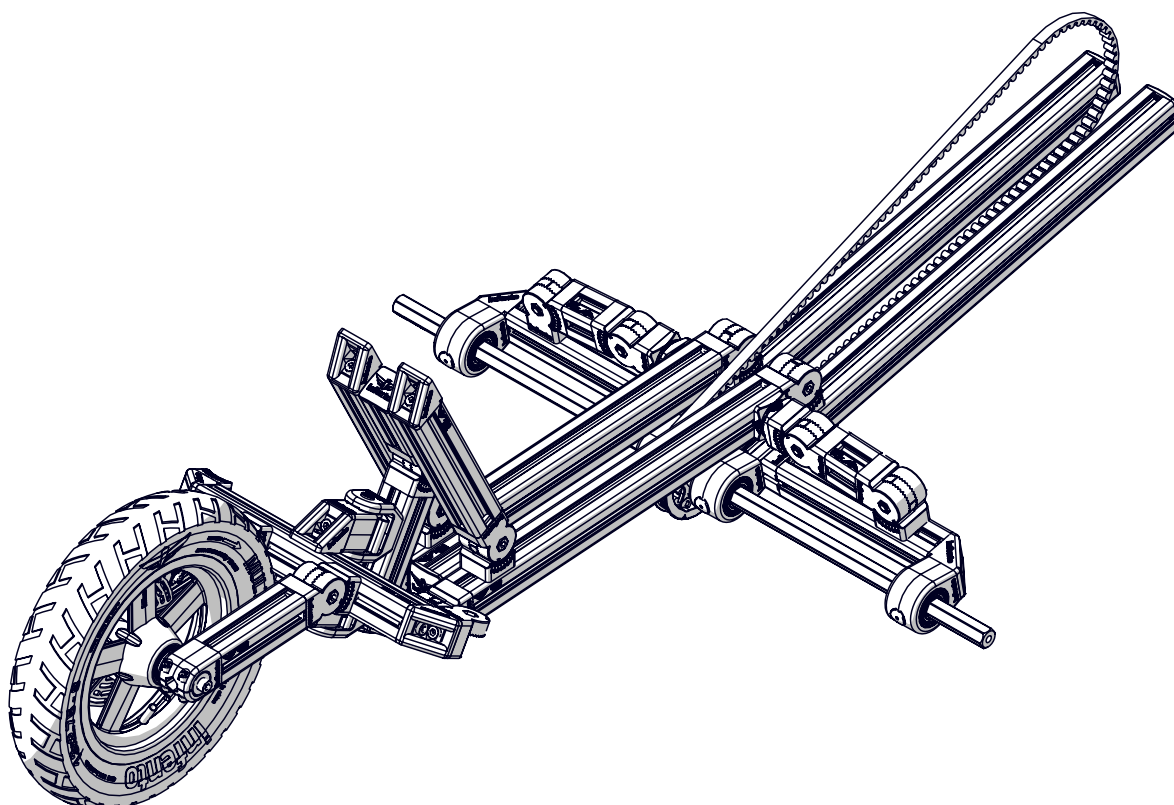
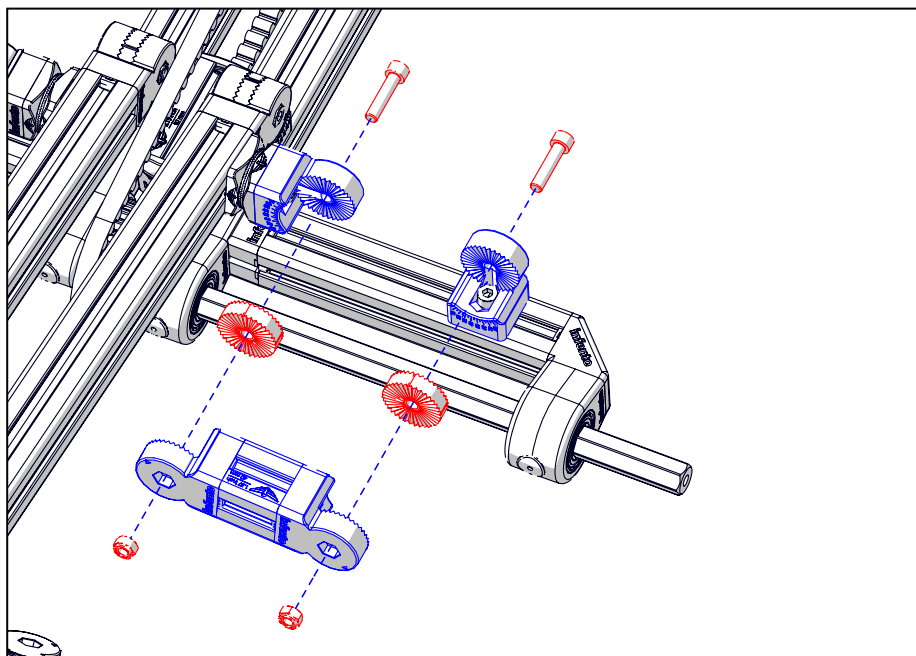
Bolt M8x35

+



2x

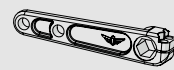
Knurled disc 1 stripe





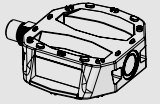
64

ride *SWING*



Crank large right

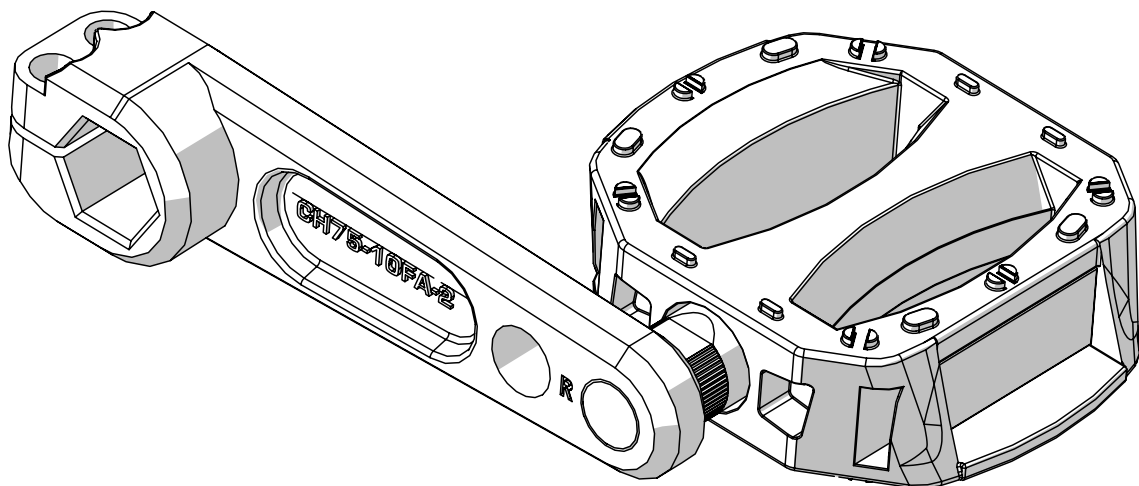
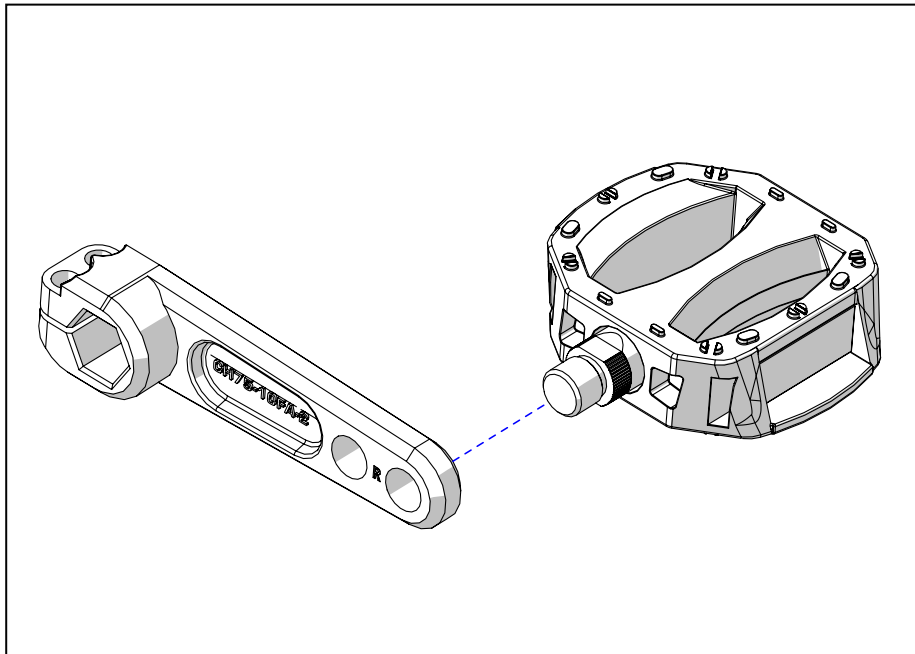
+



Pedal right

1x

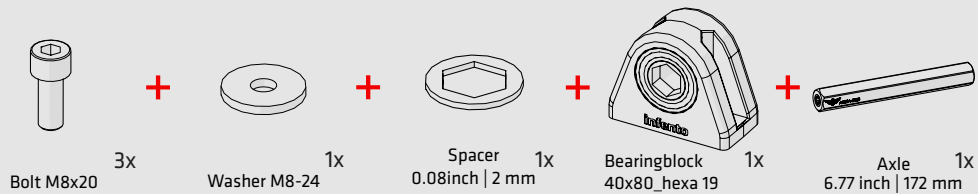
1x



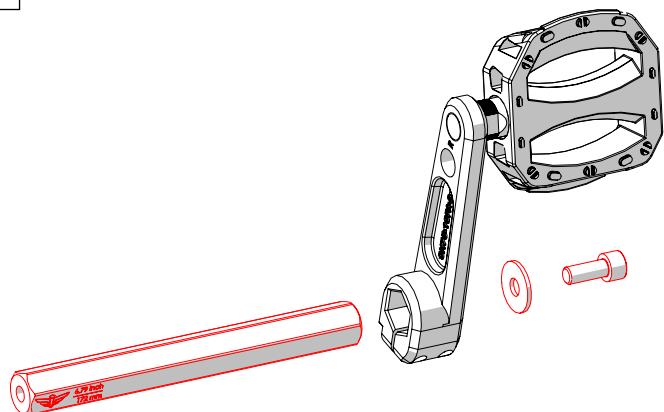


65

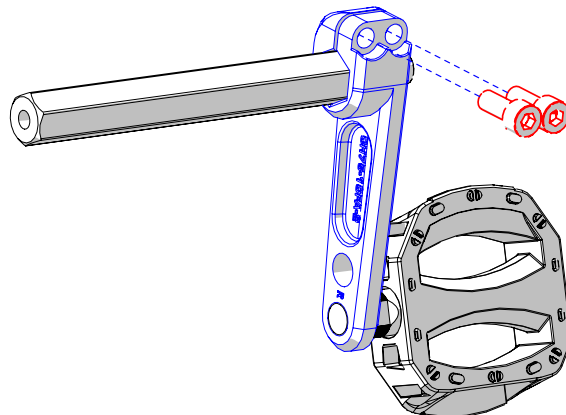
ride *SWING*



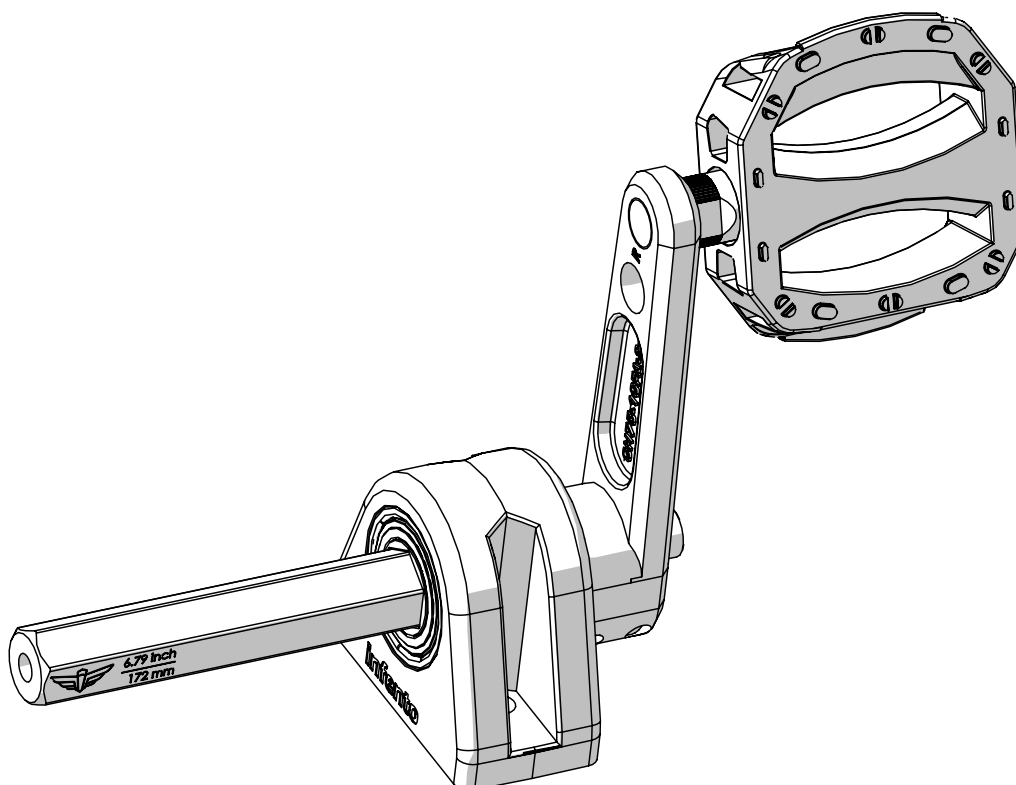
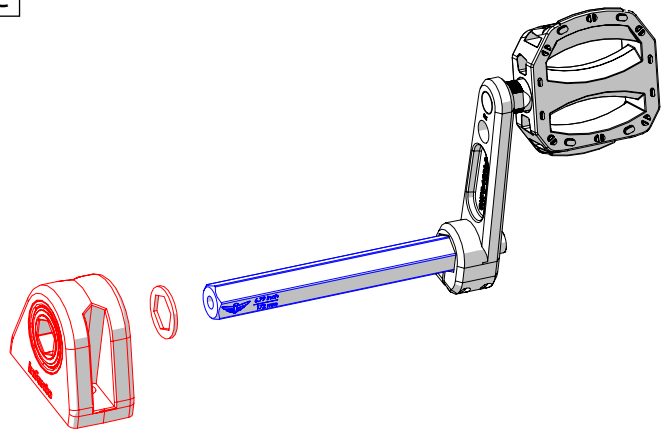
A



B



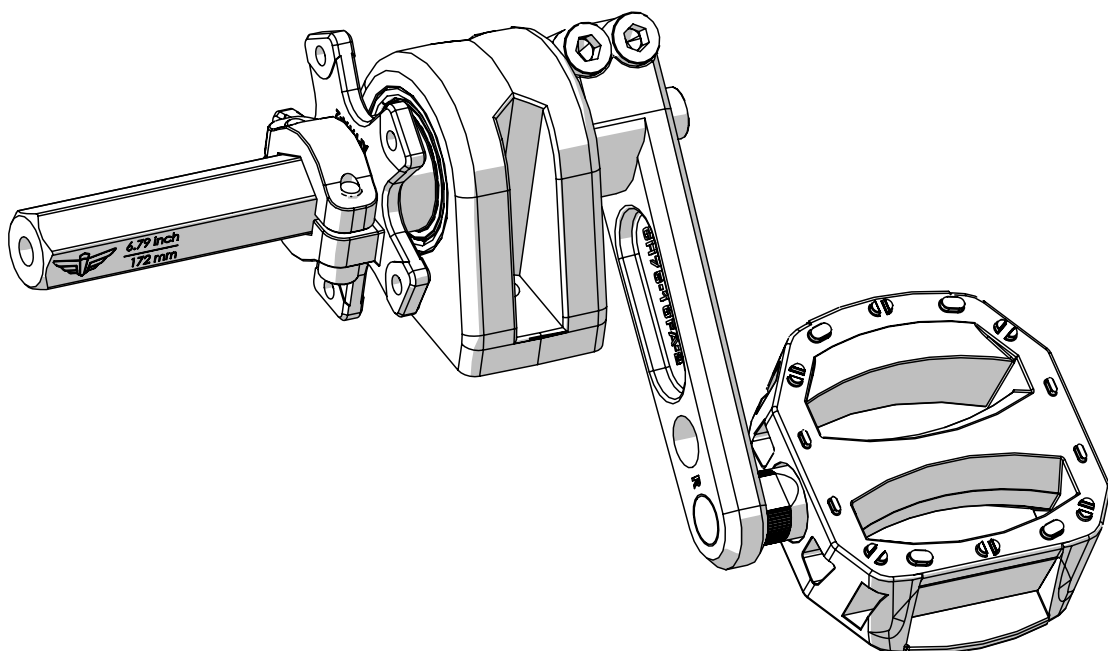
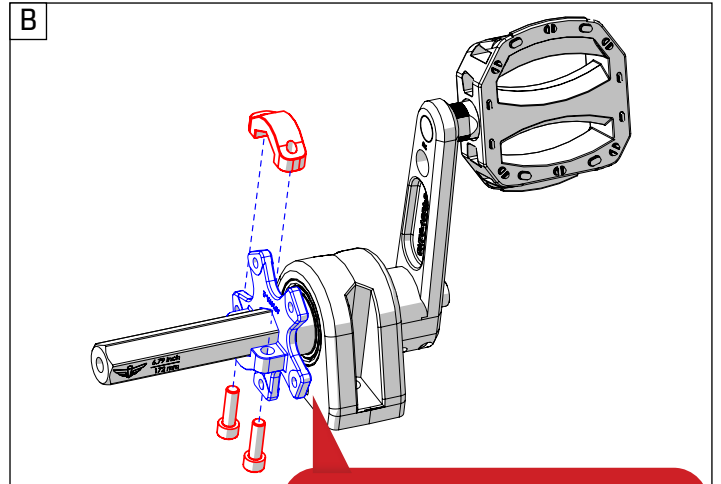
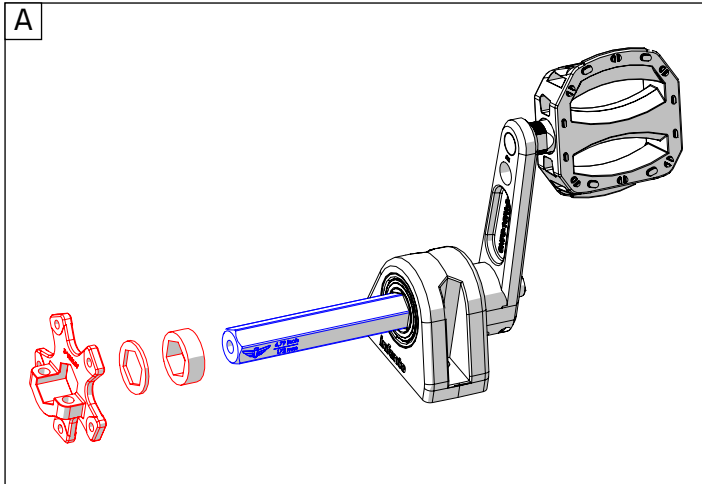
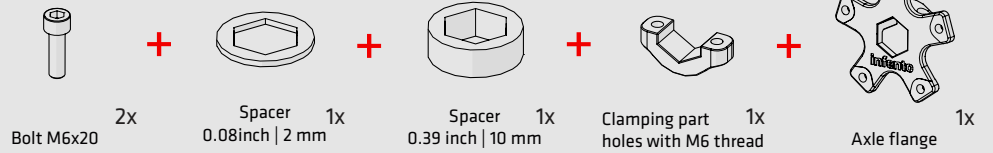
C





66

ride *SWING*





67

ride *SWING*



Bolt M6x12

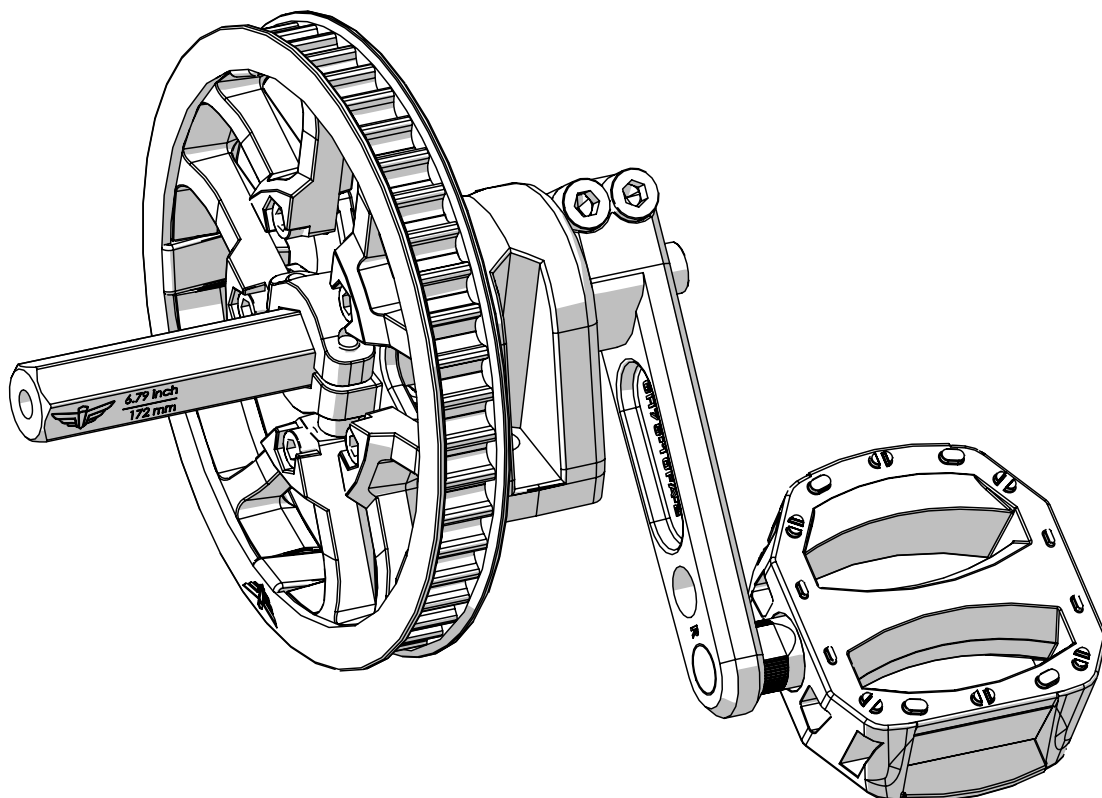
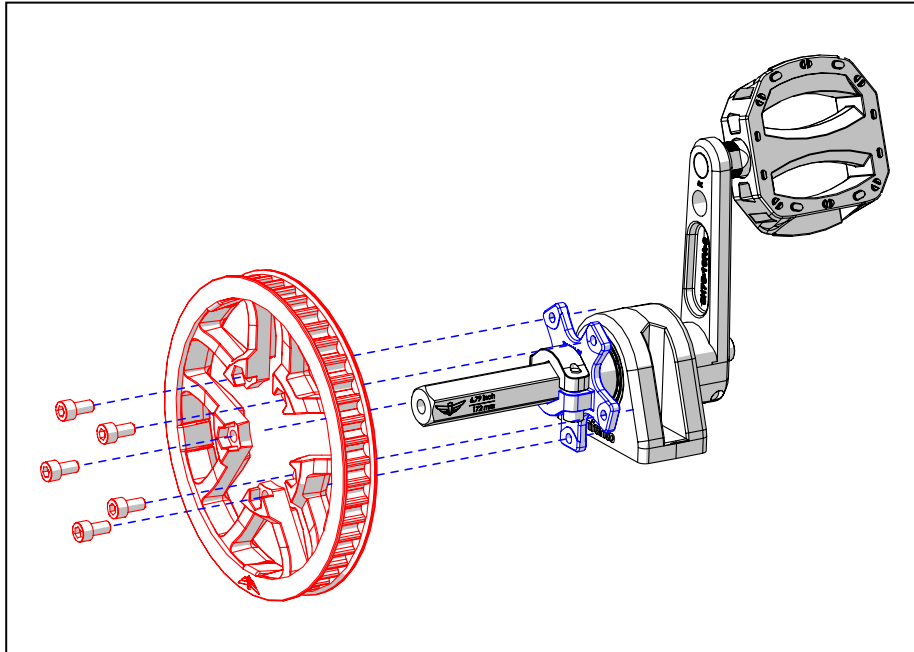
+



Toothed
belt pulley 46T

5x

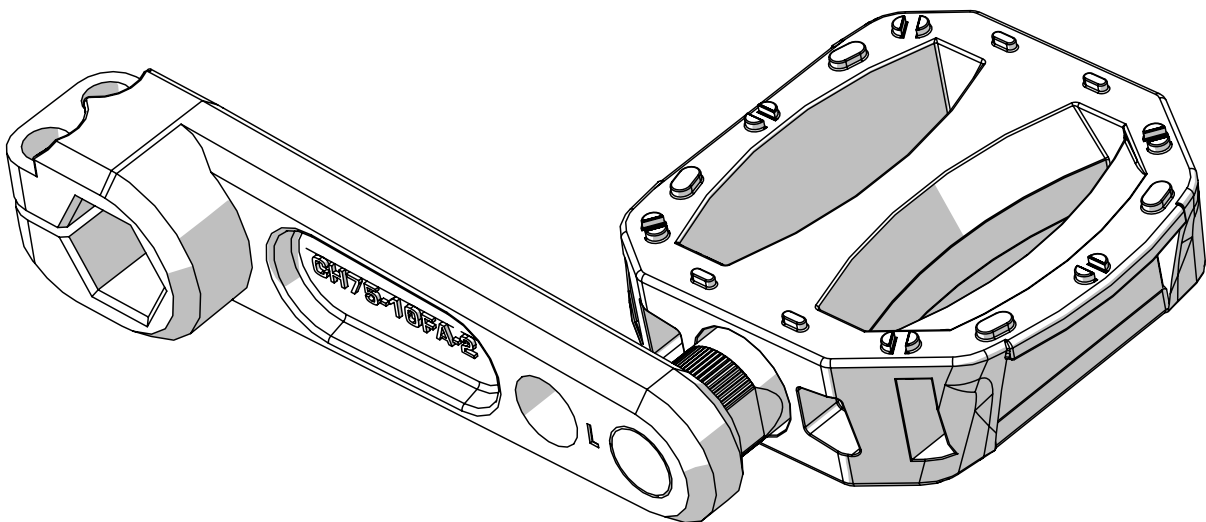
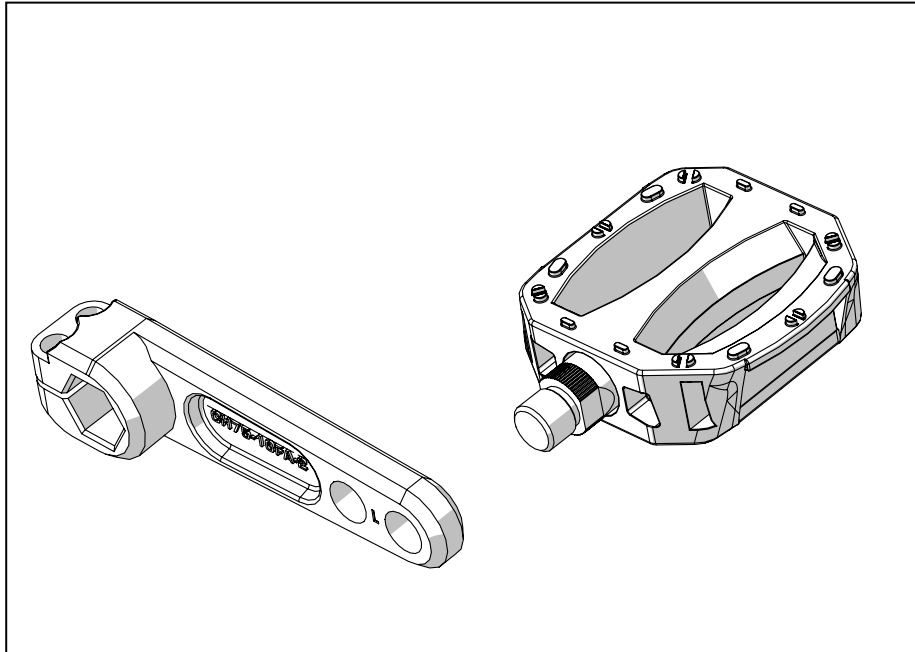
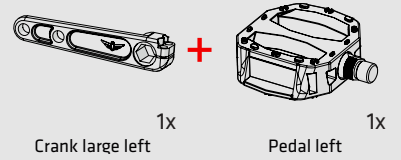
1x





68

ride *SWING*



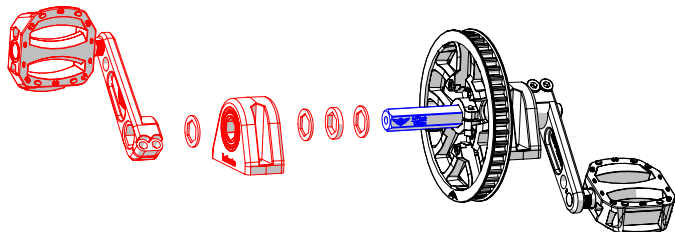


69

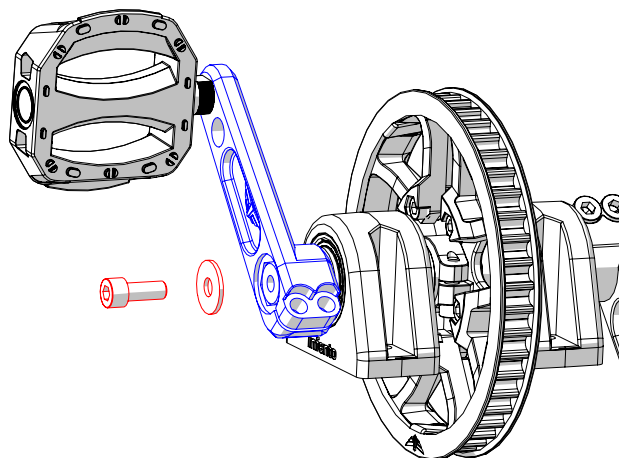
ride *SWING*

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

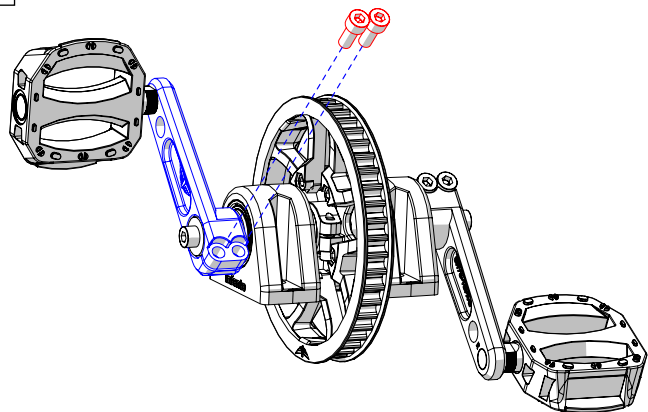
A



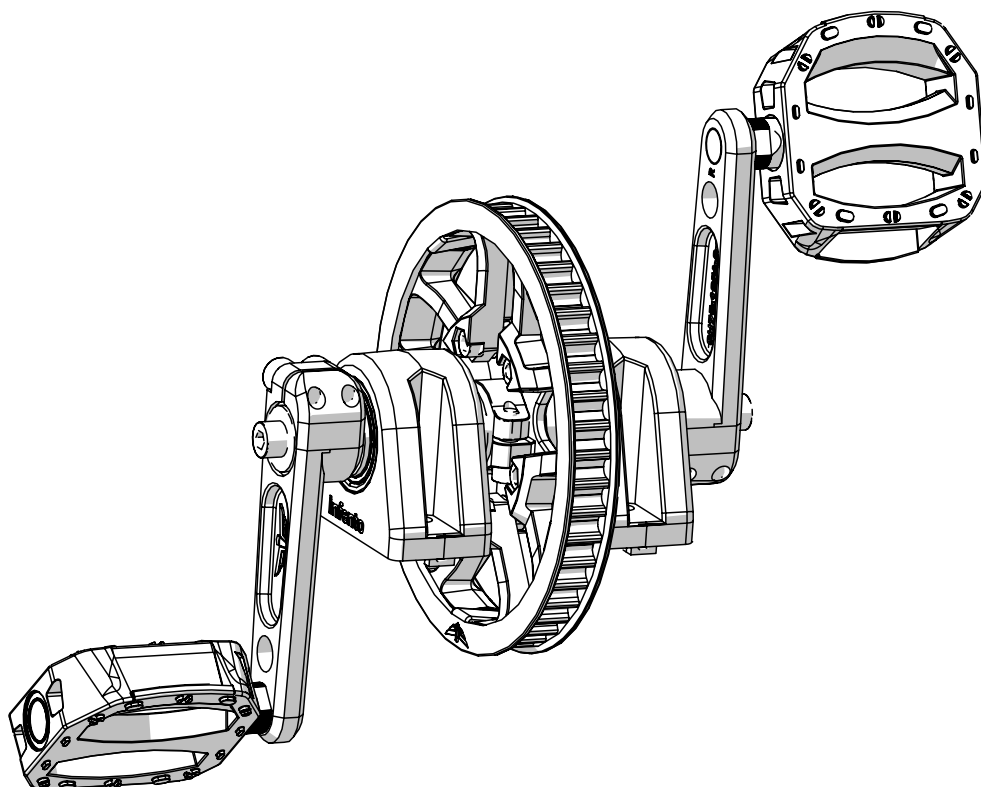
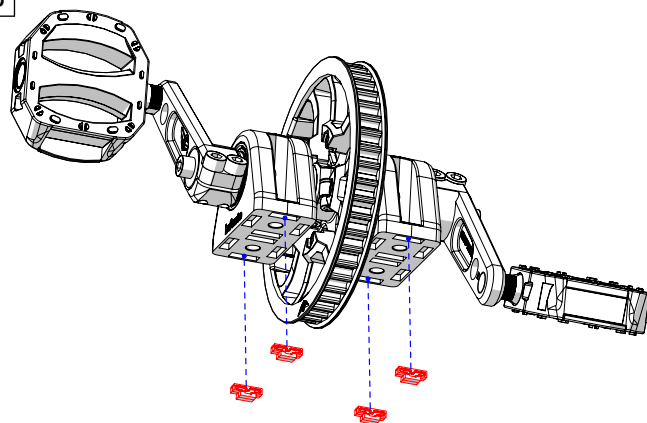
B



C



D





70

ride *SWING*



Bolt M8x20

+

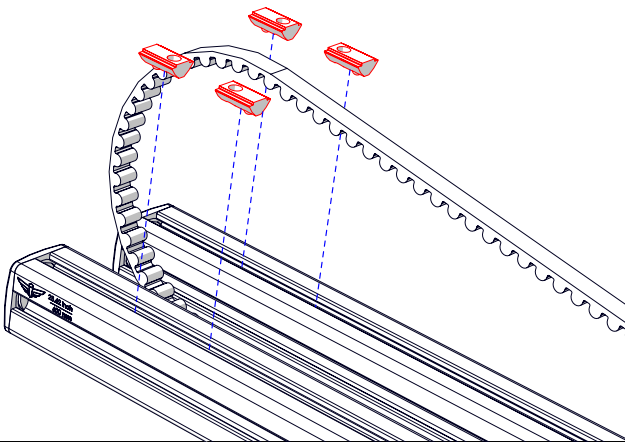
4x



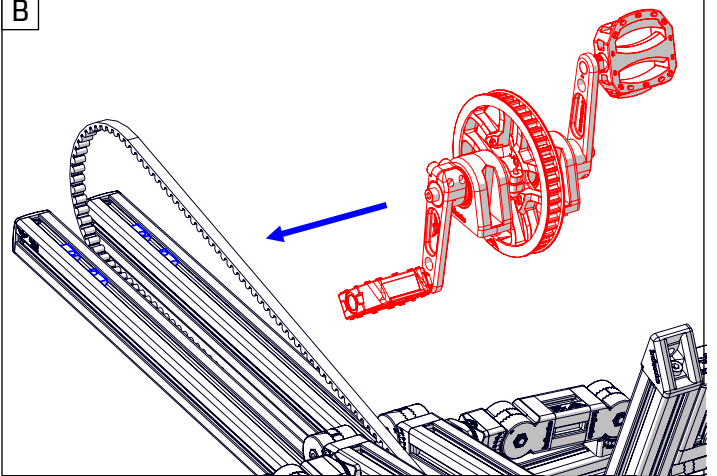
Profile nut short

4x

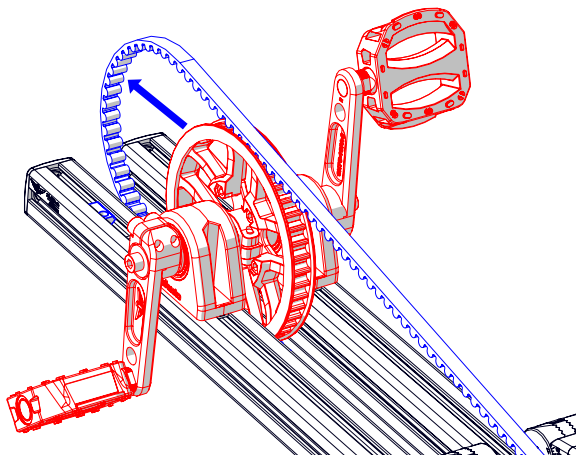
A



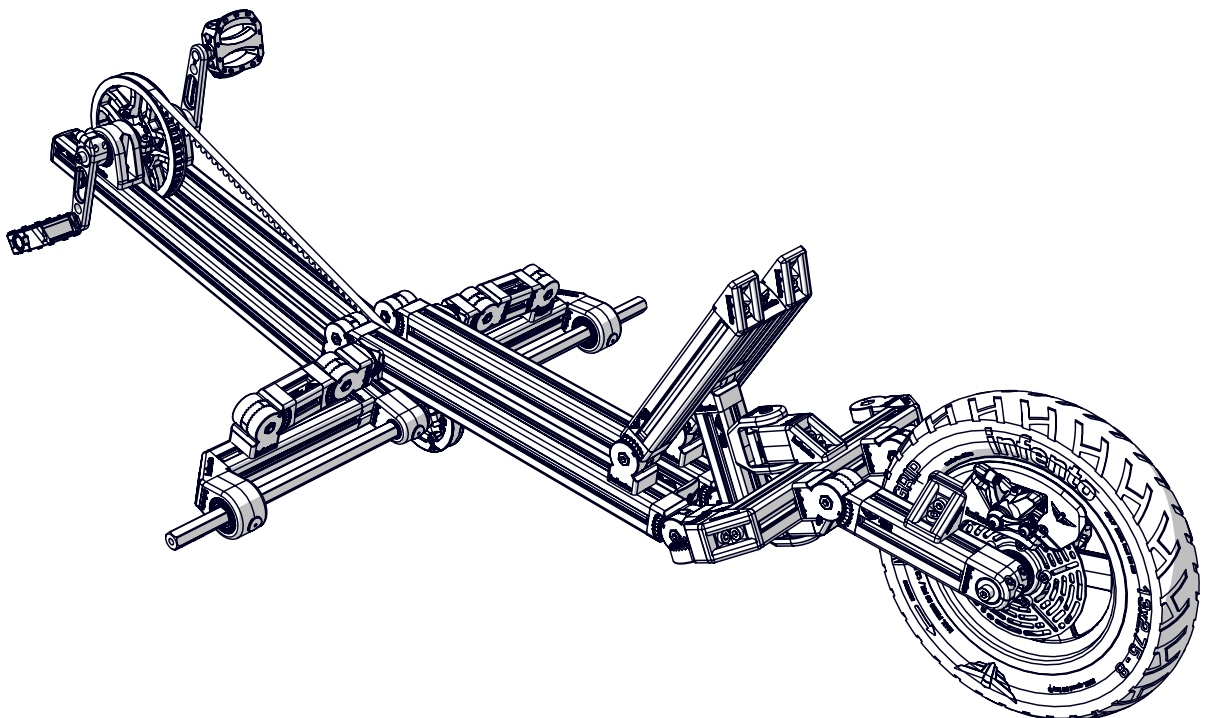
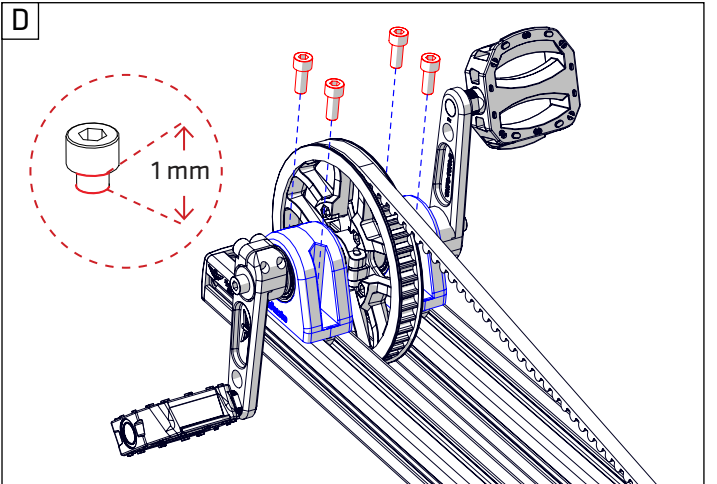
B



C



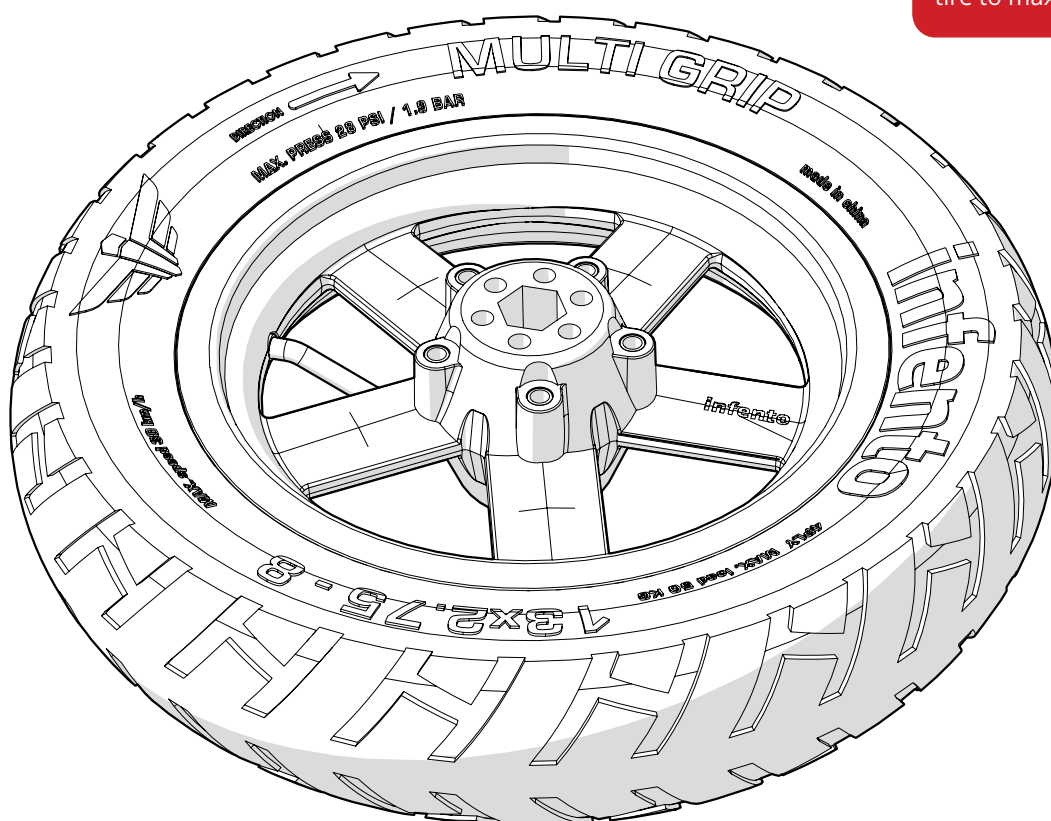
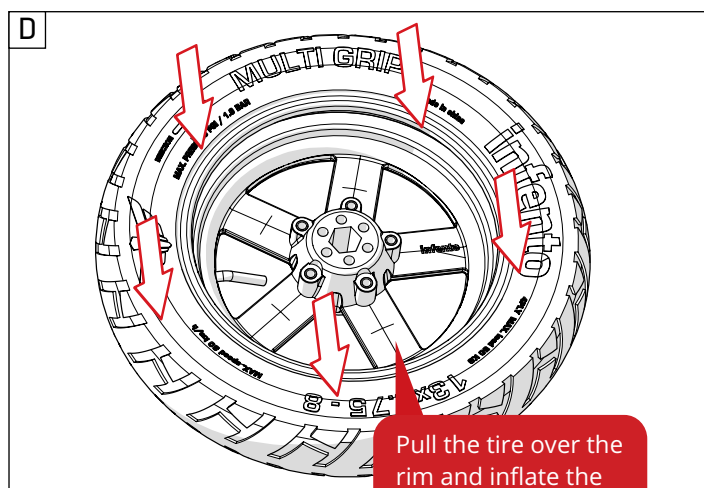
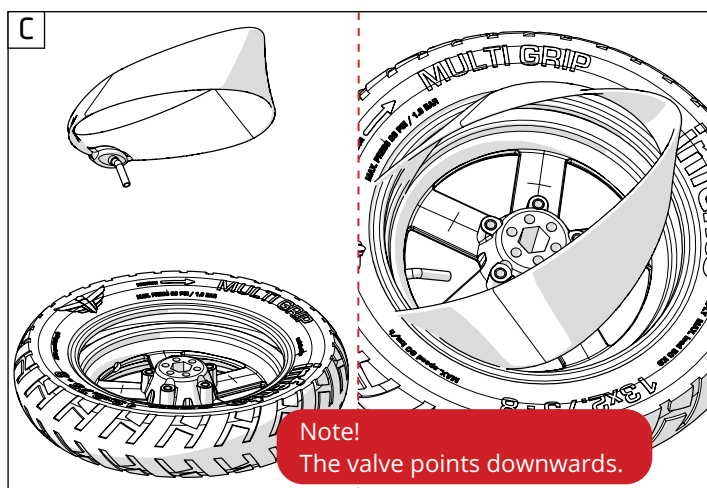
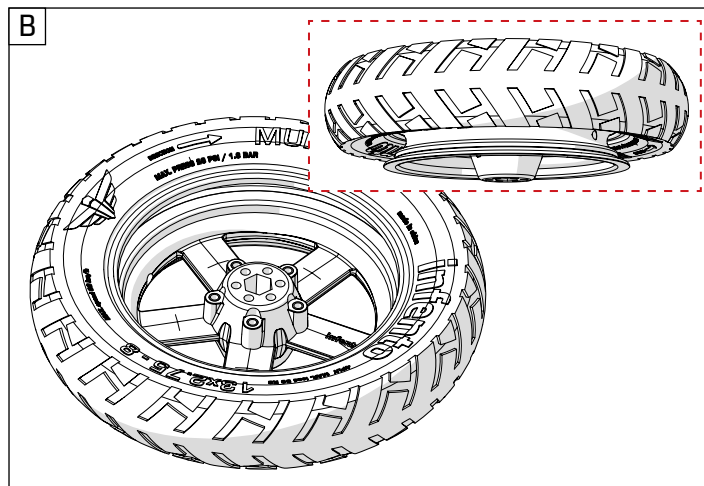
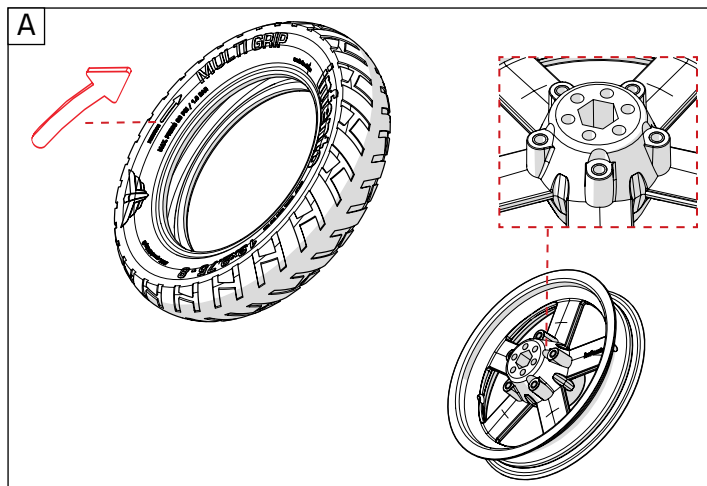
D





71

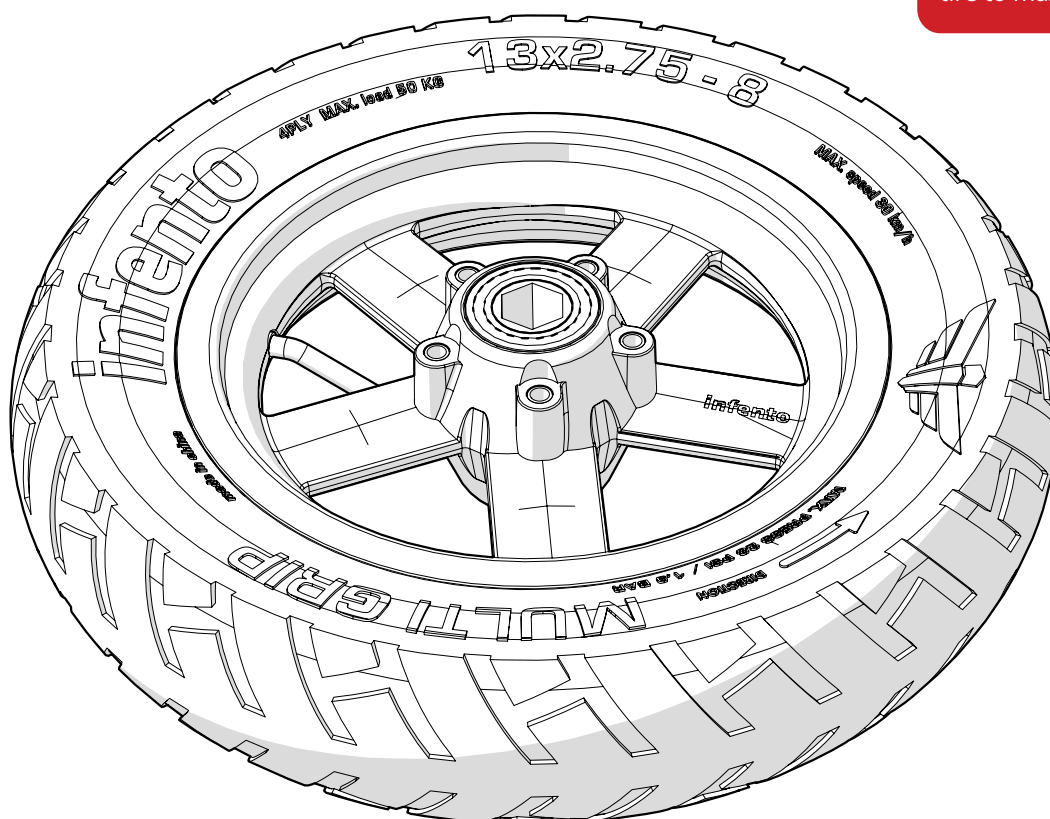
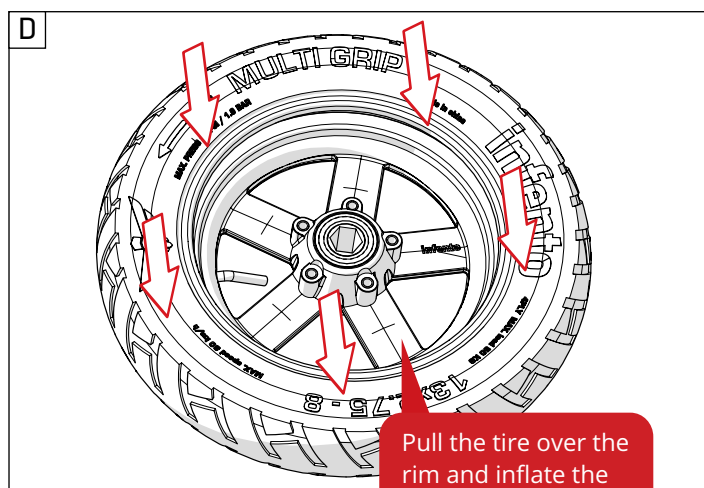
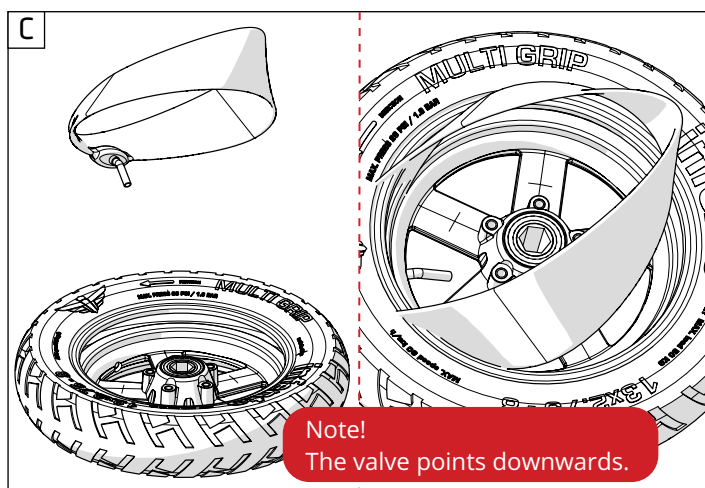
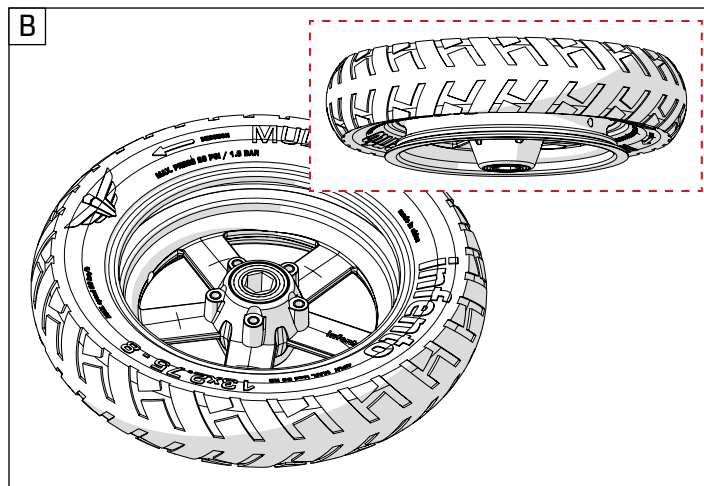
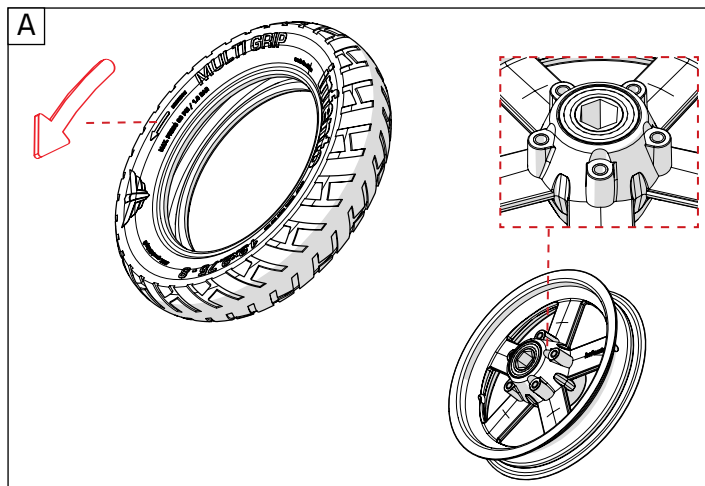
ride *SWING*





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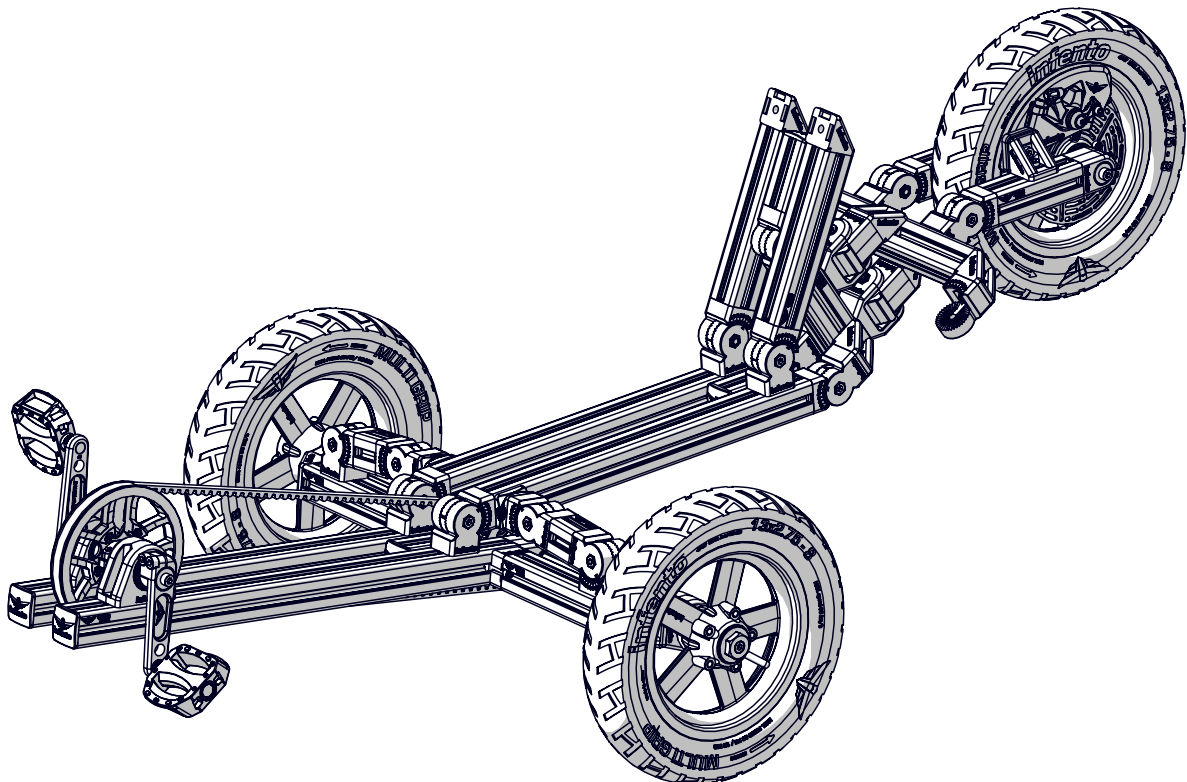
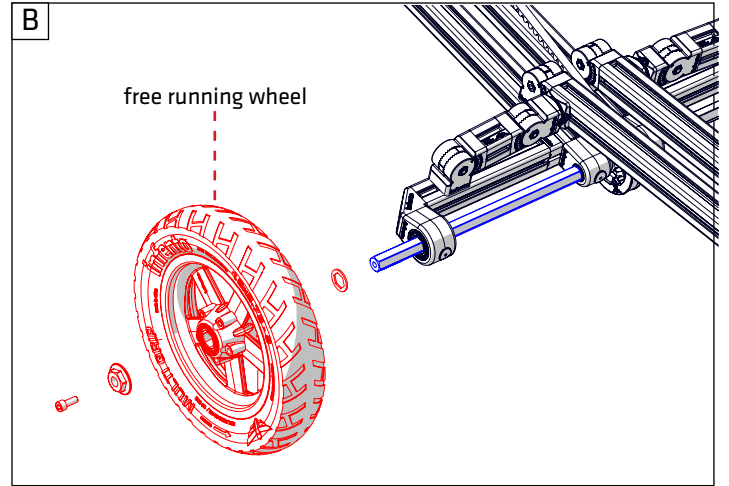
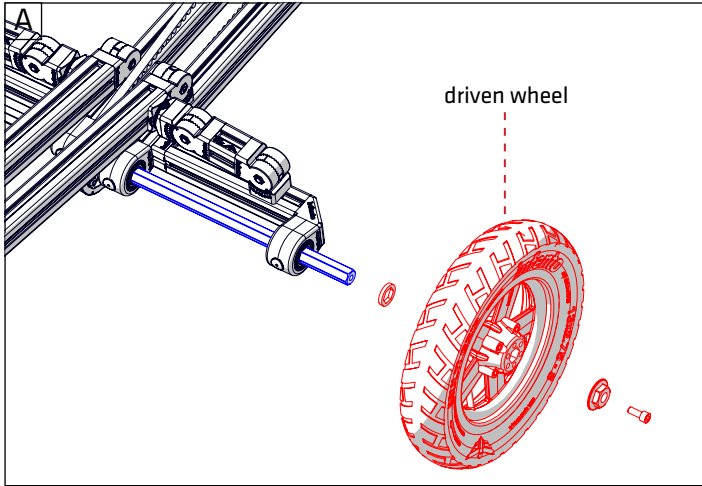
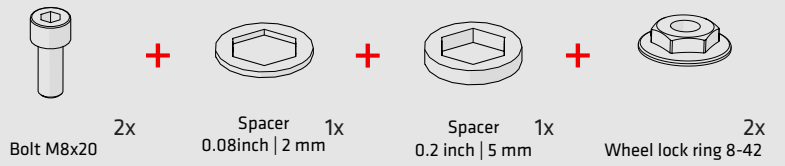
ride **SWING**





73

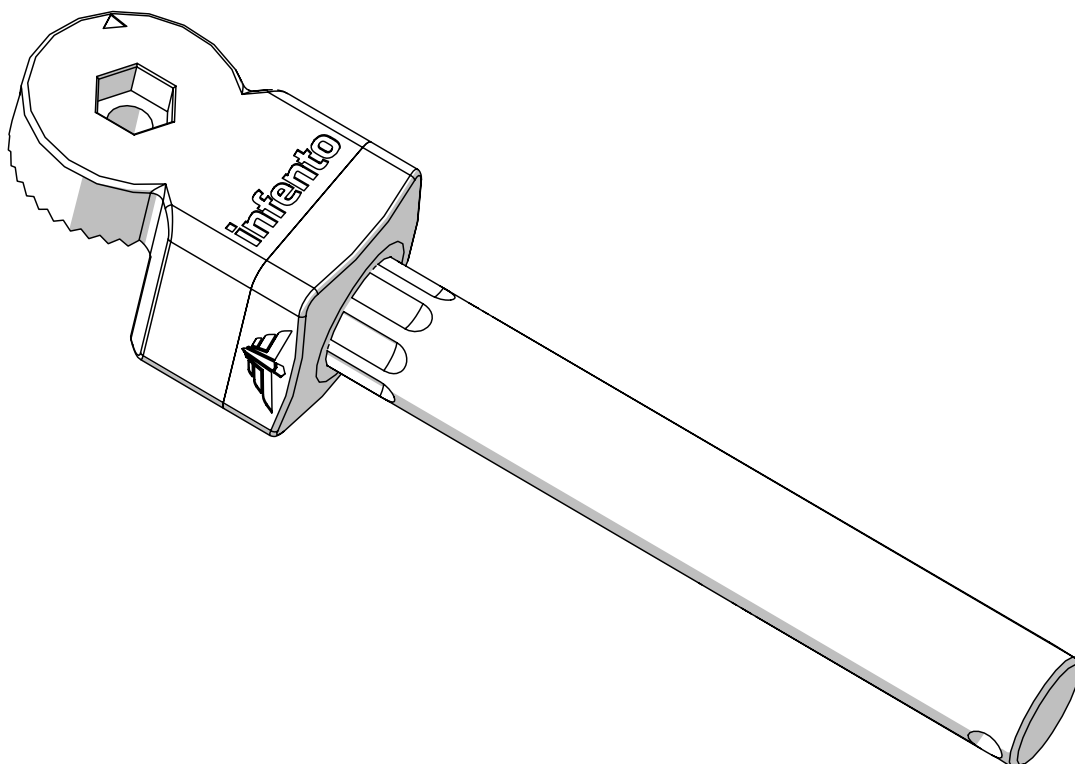
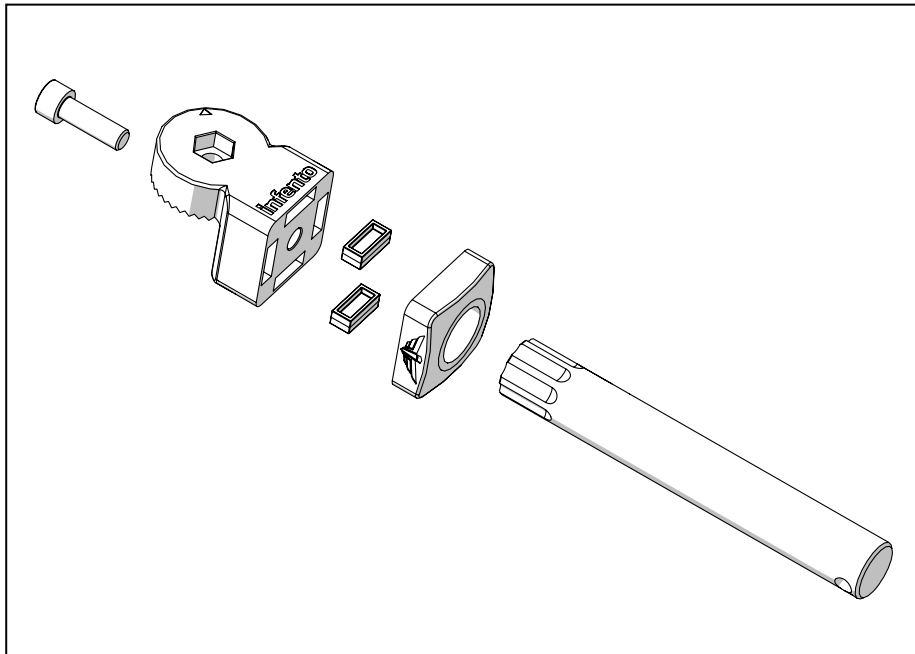
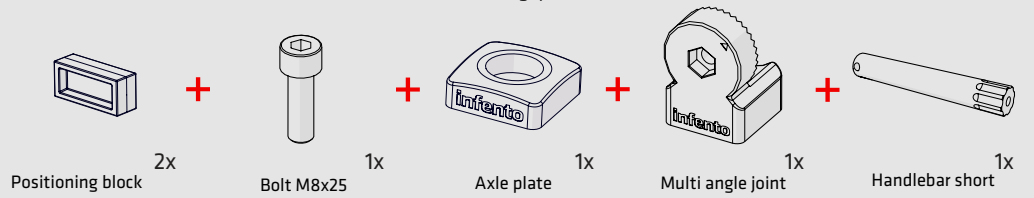
ride *SWING*





74

ride *SWING*





75

ride *SWING*



1x

Locknut M8

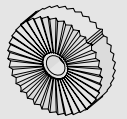
+



1x

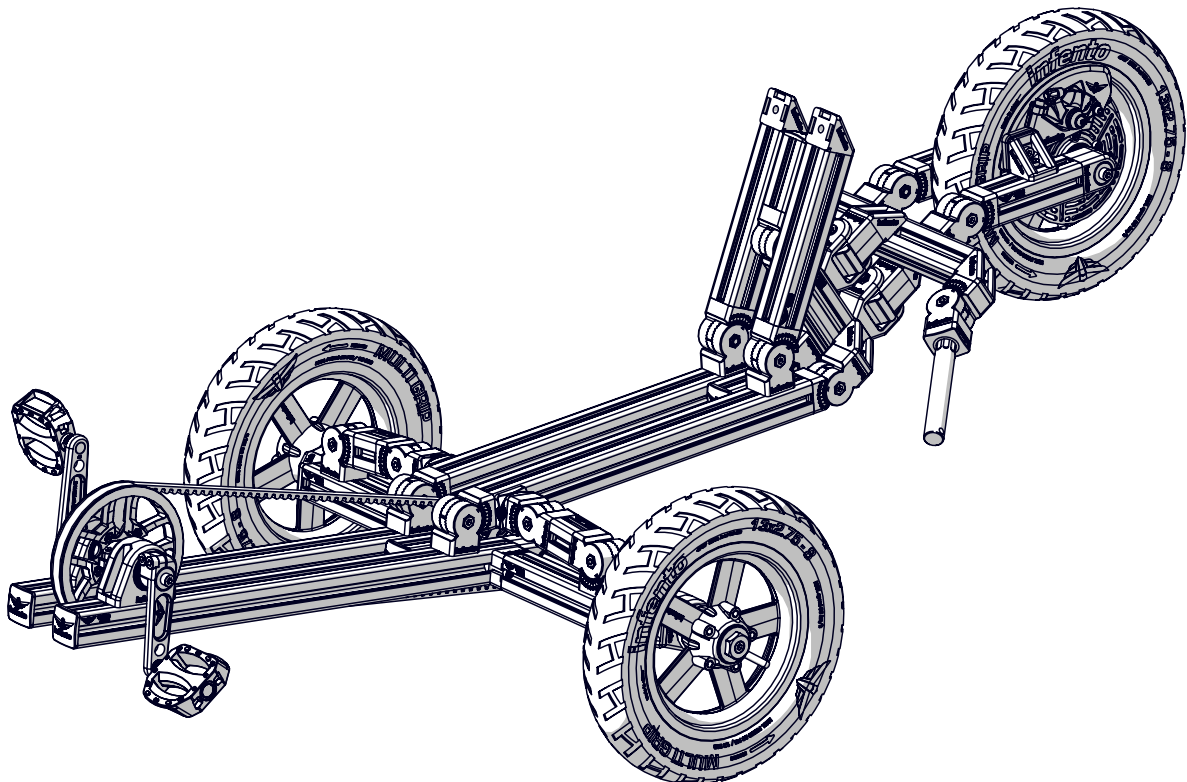
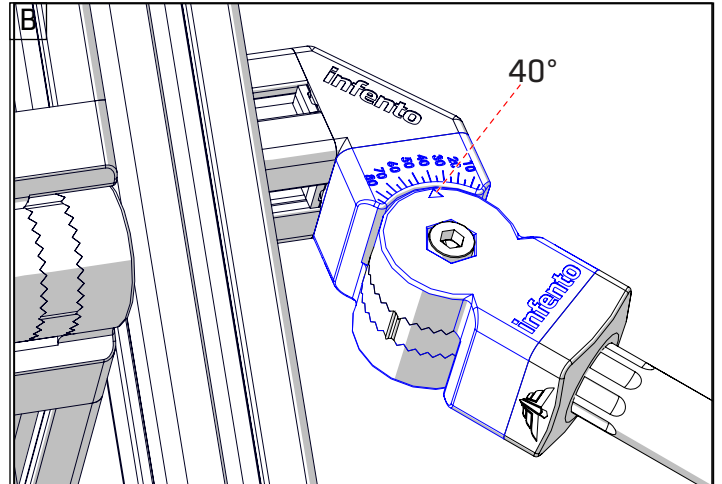
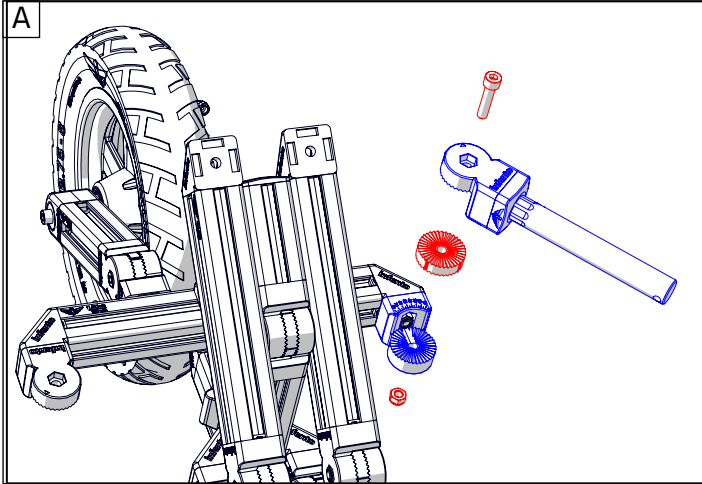
Bolt M8x35

+



1x

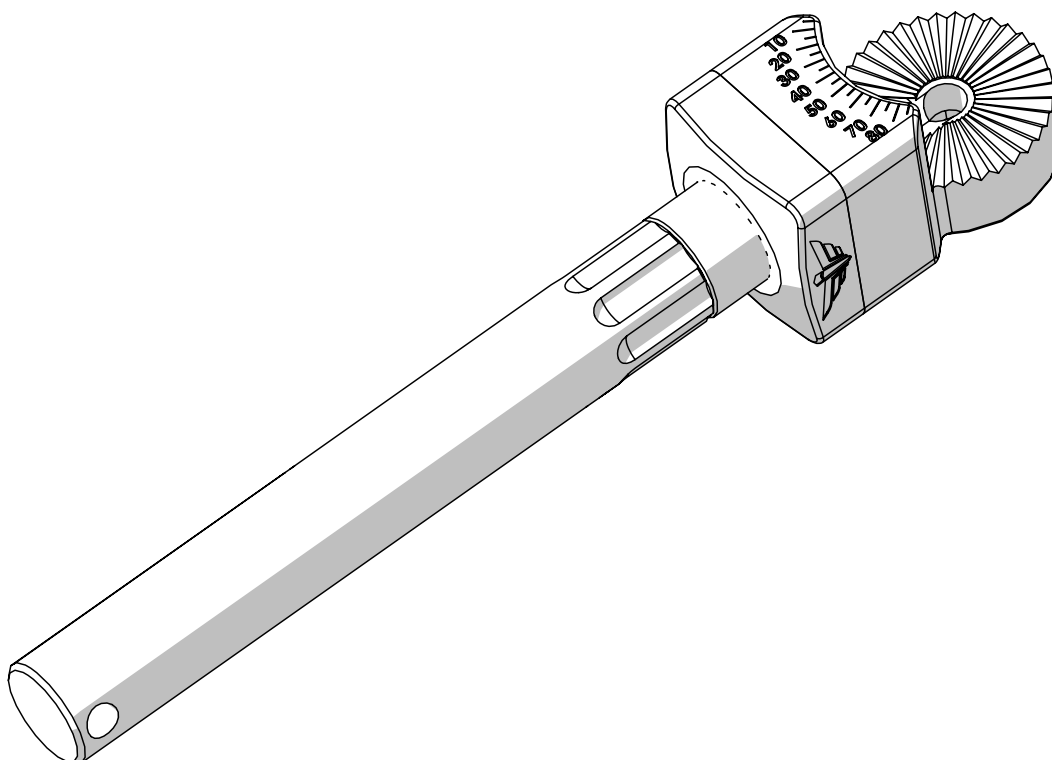
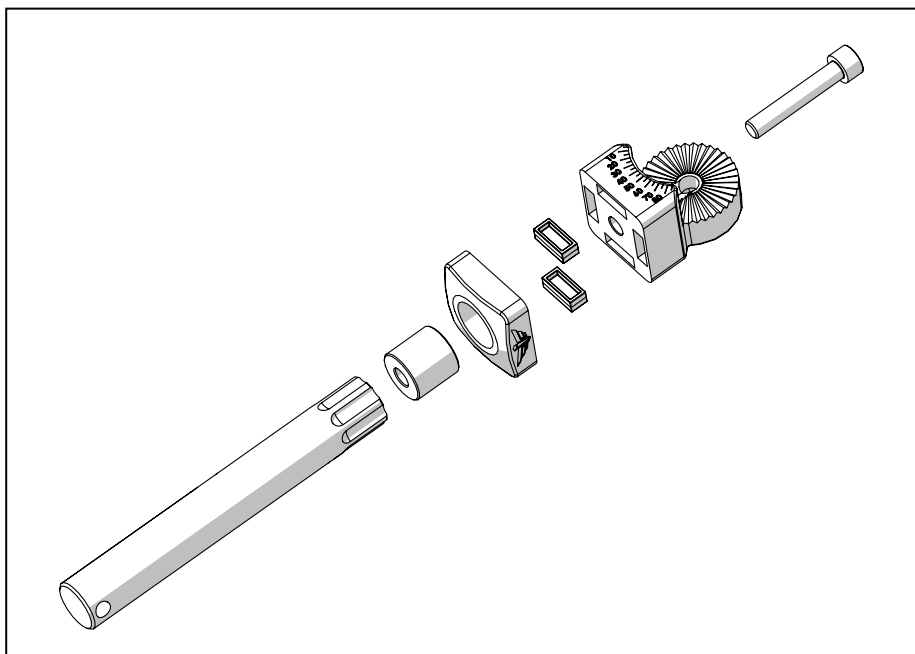
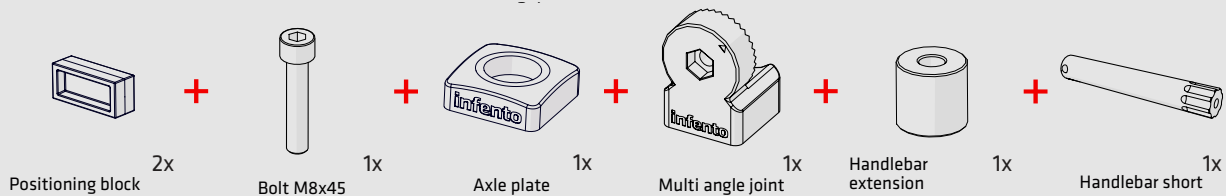
Knurled disc 2 stripes





76

ride *SWING*





77

ride *SWING*



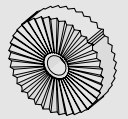
1x

+



1x

+

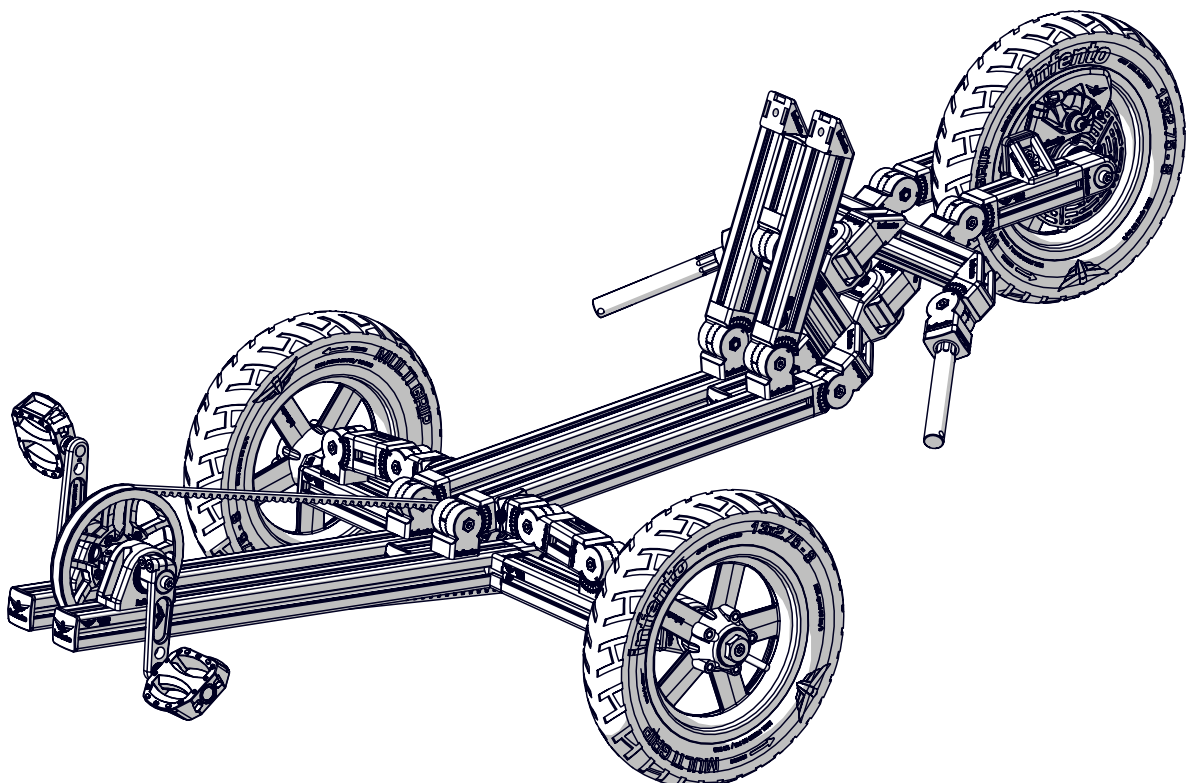
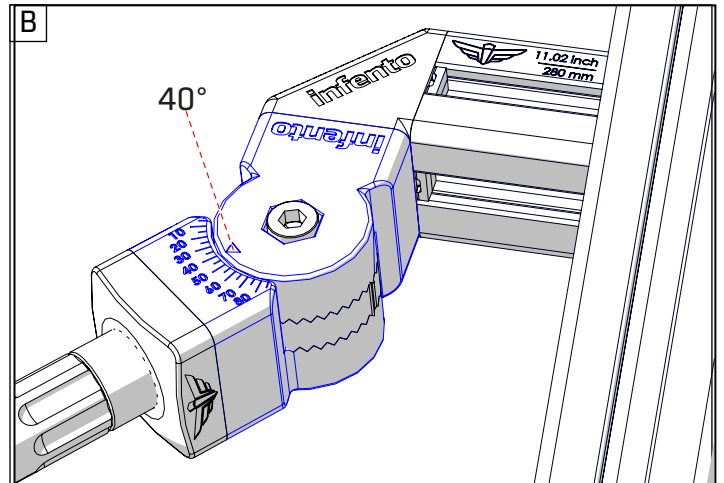
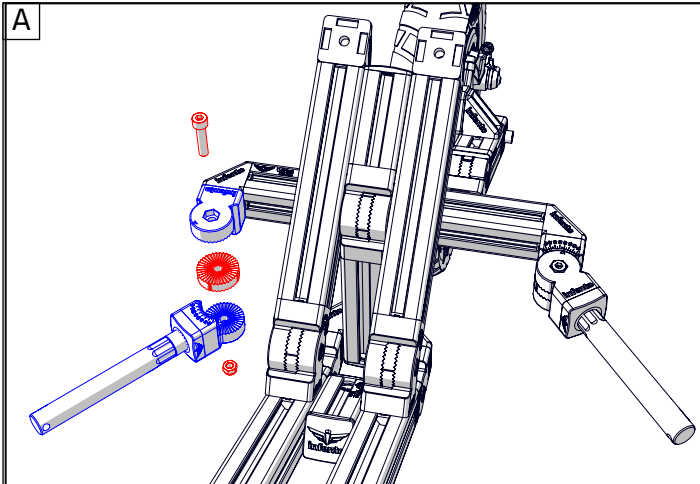


1x

Locknut M8

Bolt M8x35

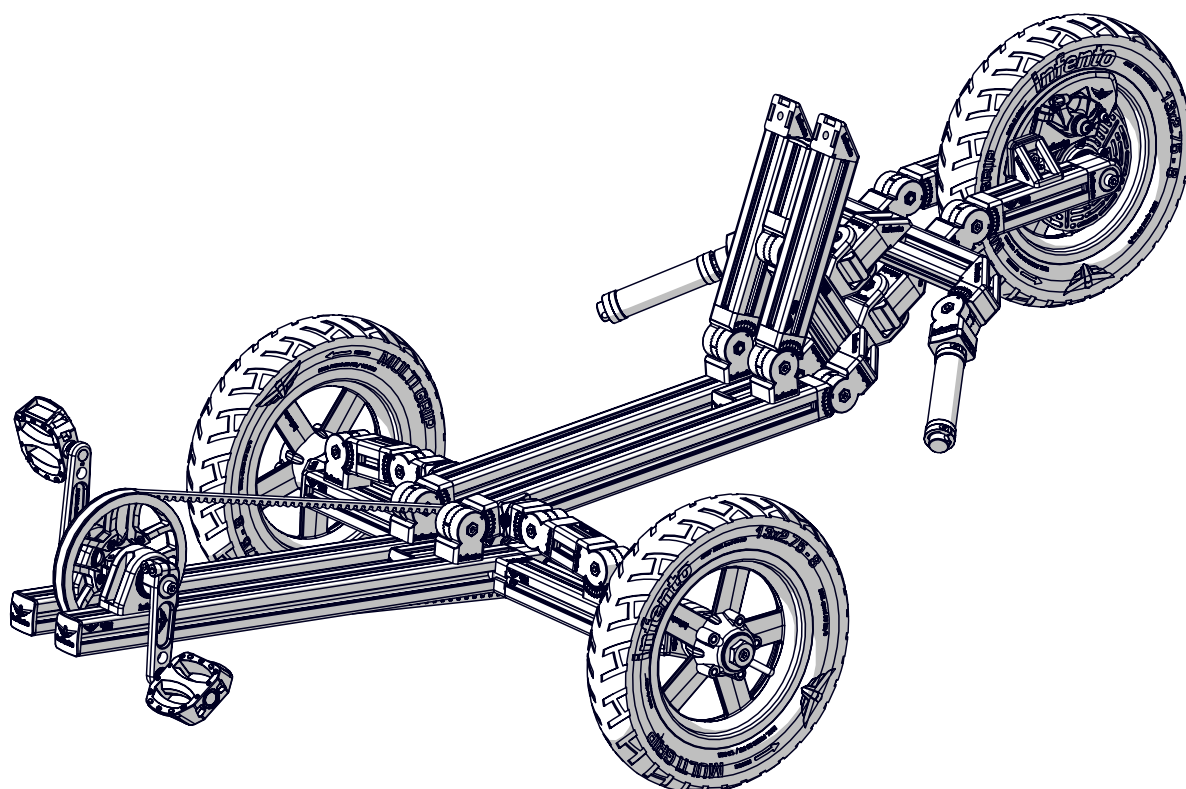
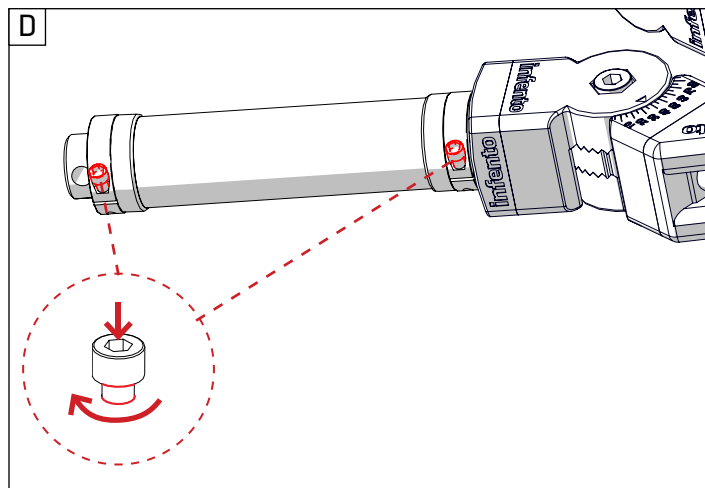
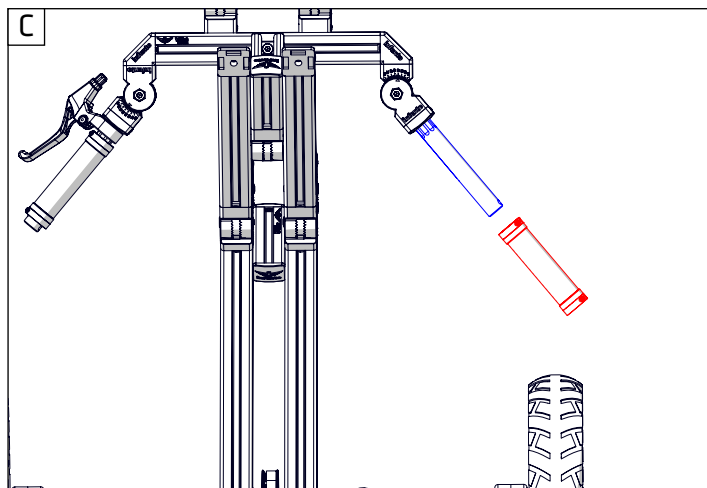
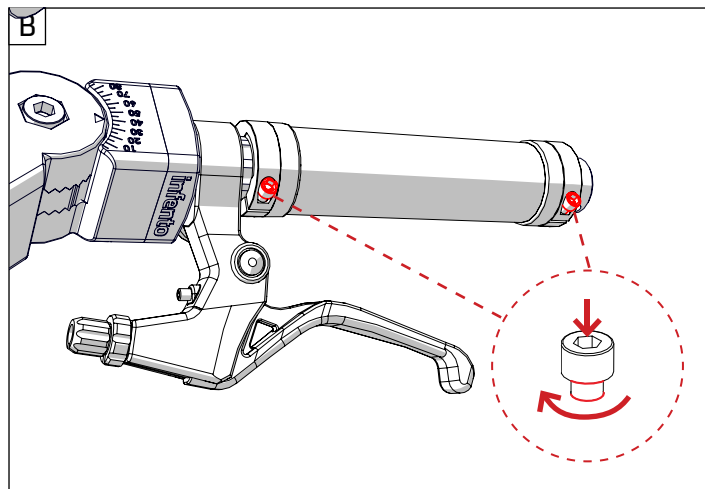
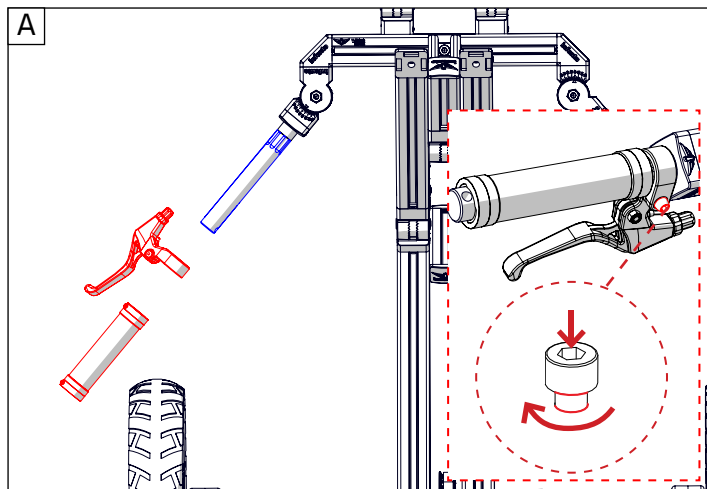
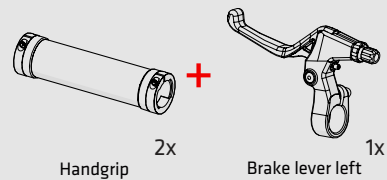
Knurled disc 2 stripes





78

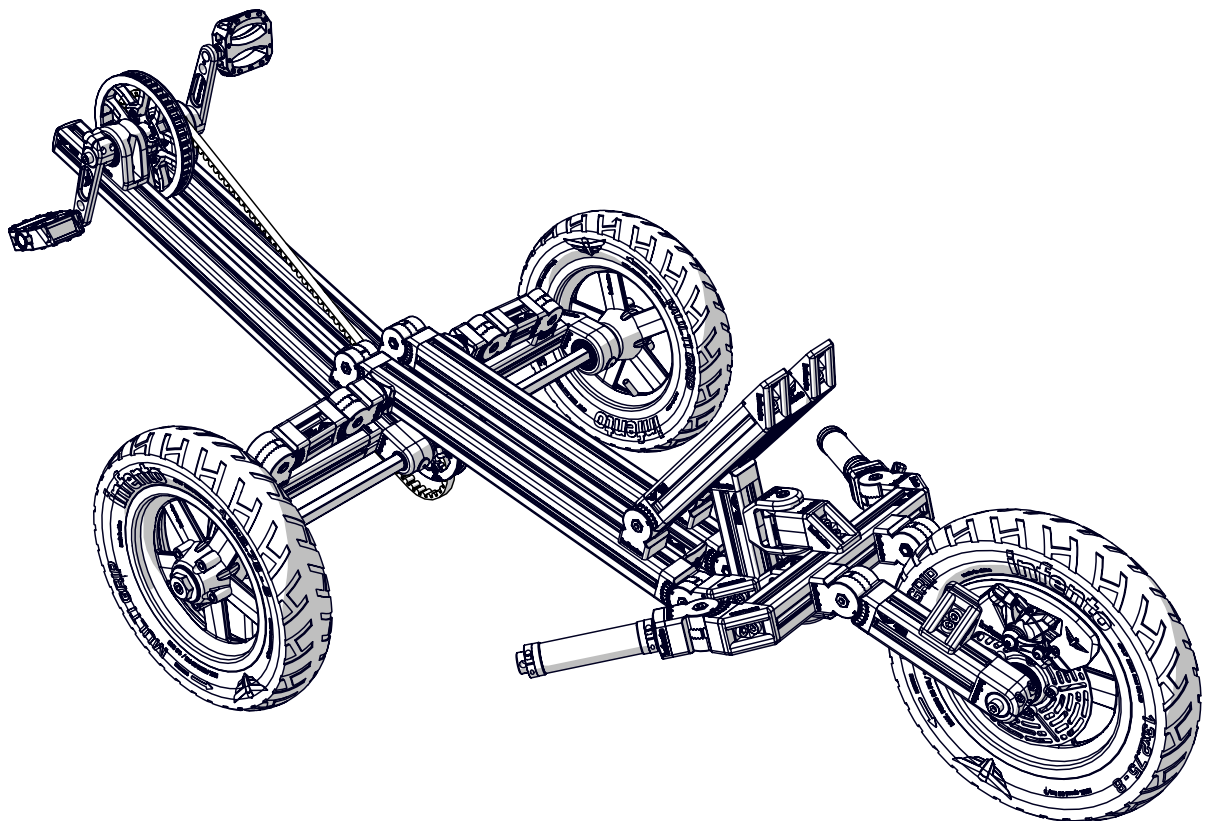
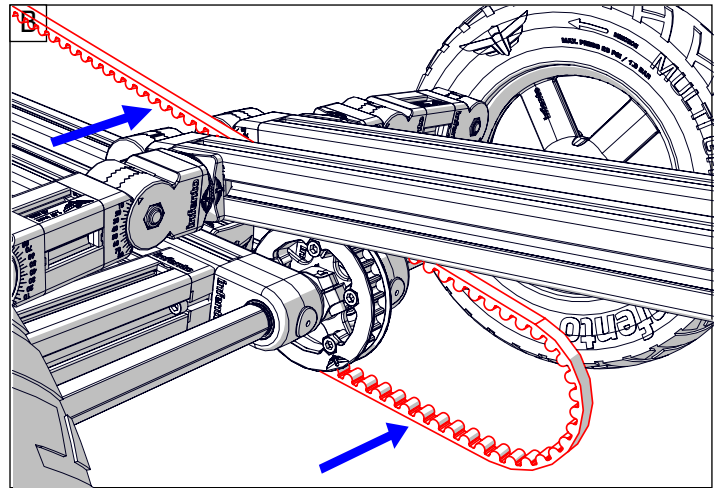
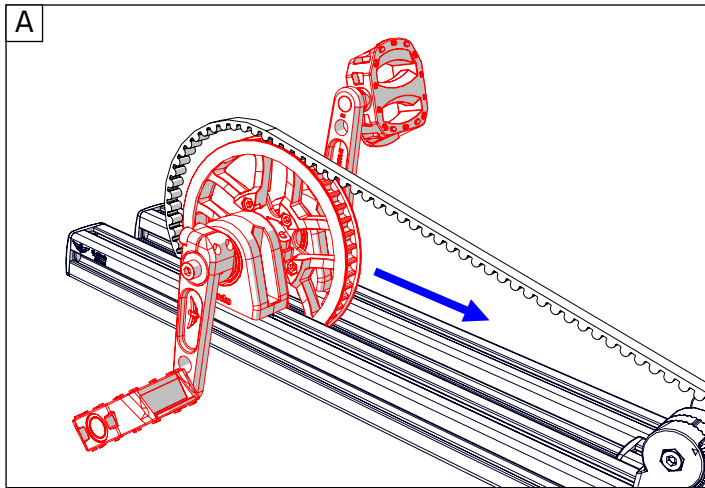
ride *SWING*





79

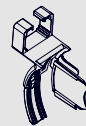
ride *SWING*





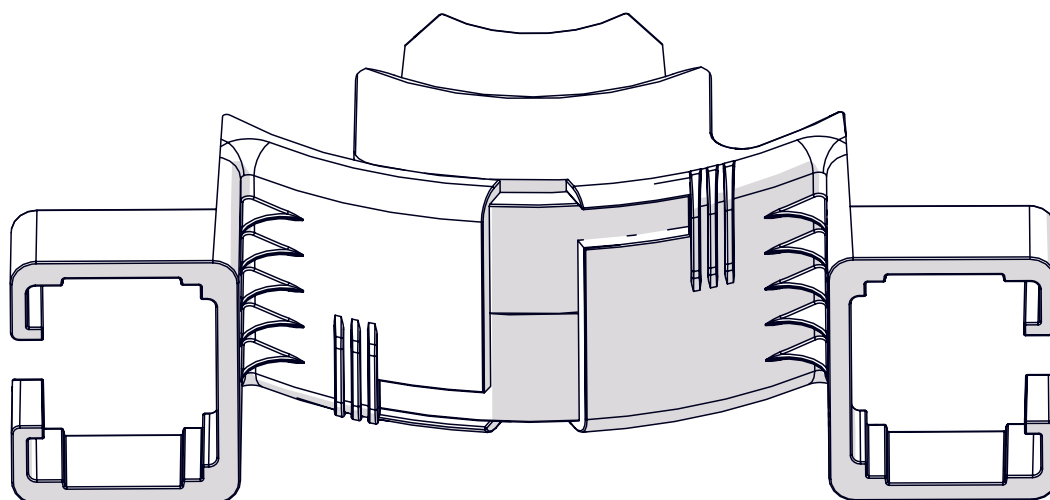
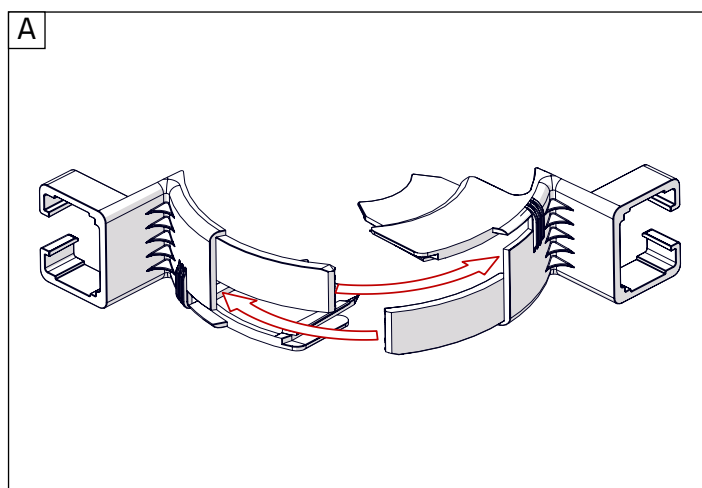
80

ride *SWING*



Belt shield
centre 26T

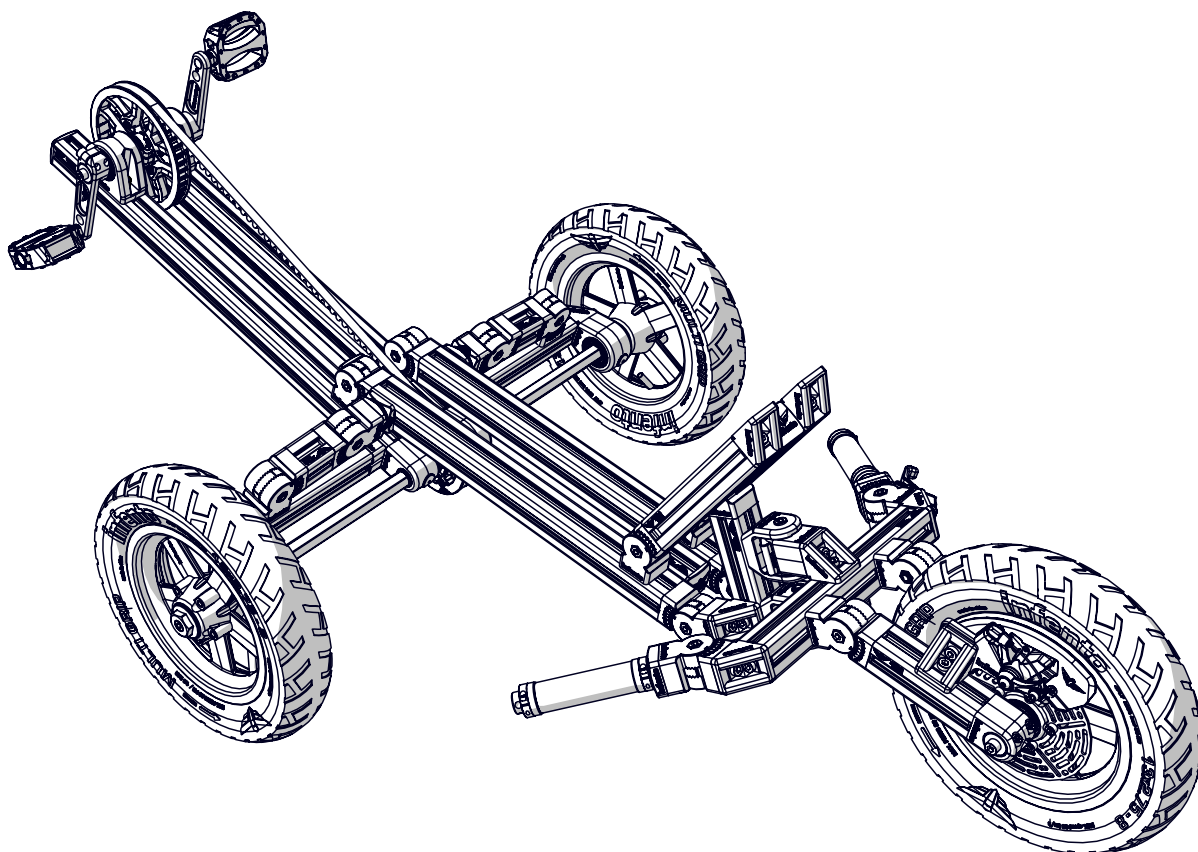
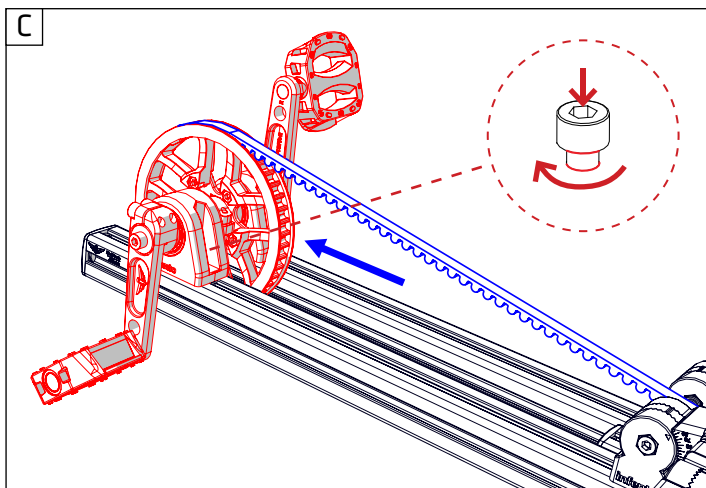
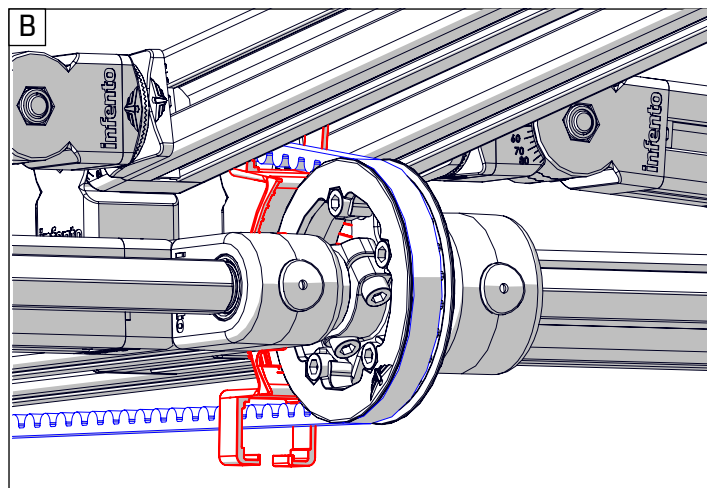
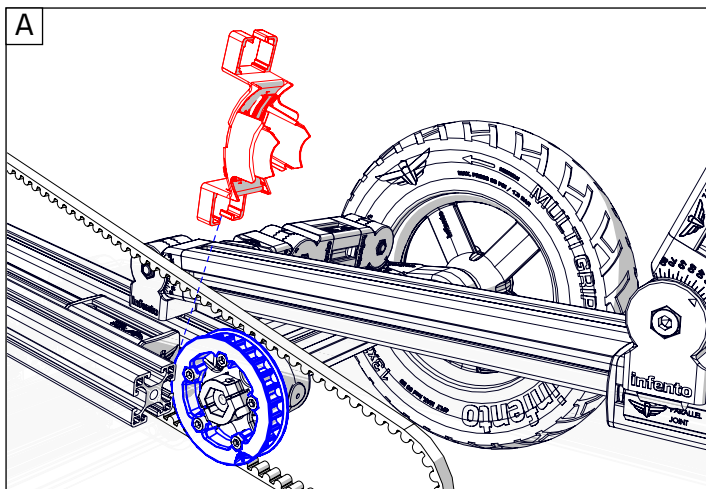
2x





81

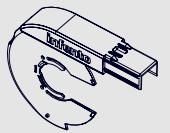
ride *SWING*





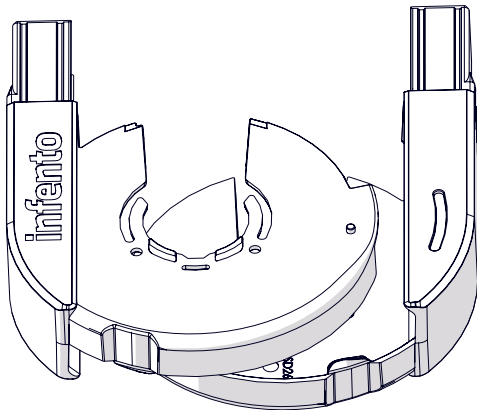
82

ride *SWING*

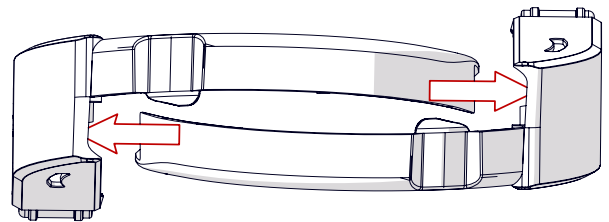


Belt shield 2x
cap 26T

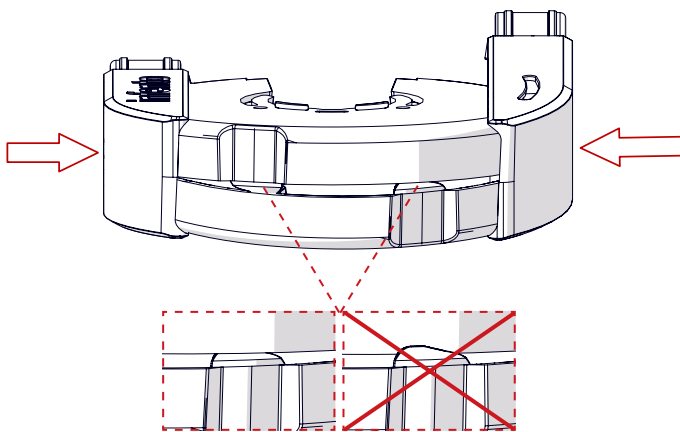
A



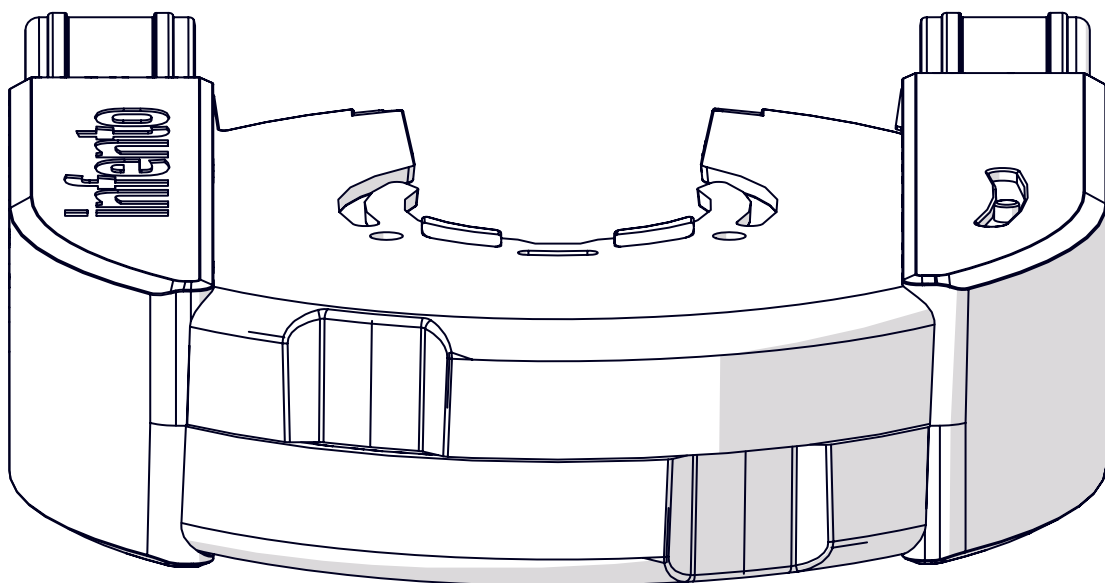
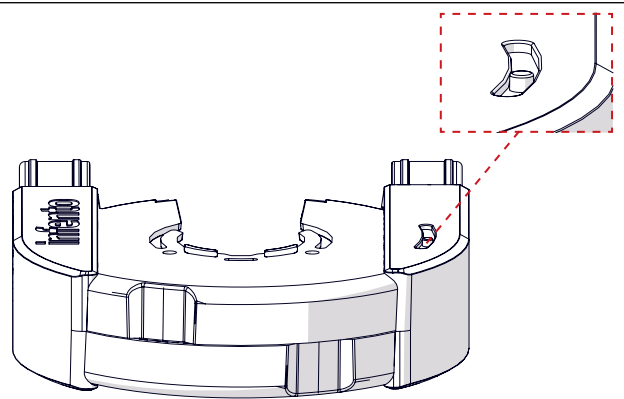
B



C



D



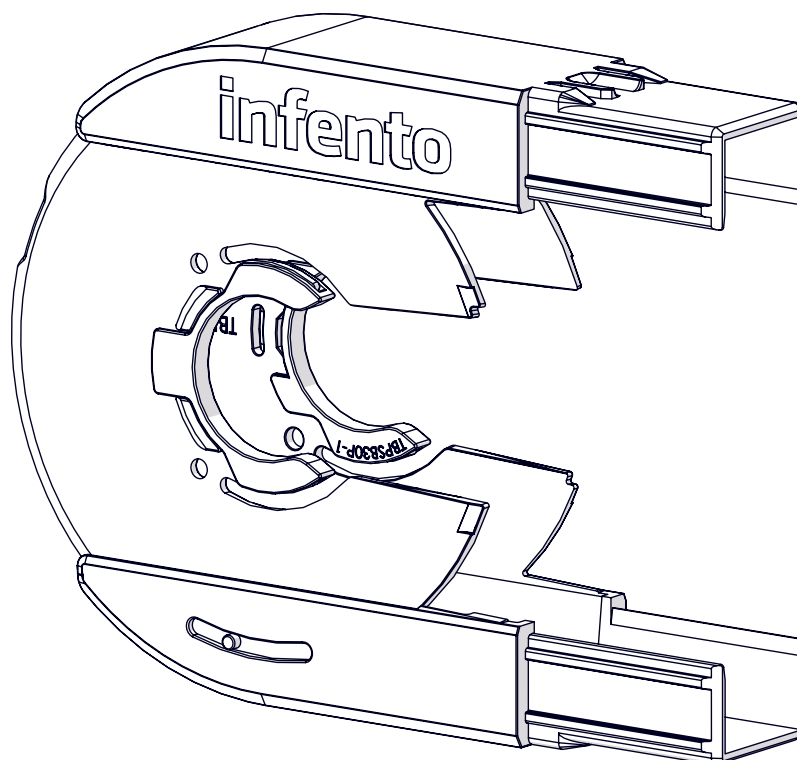
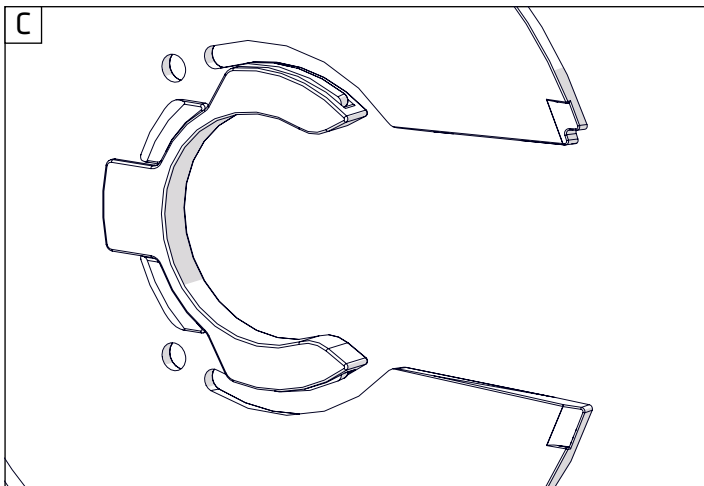
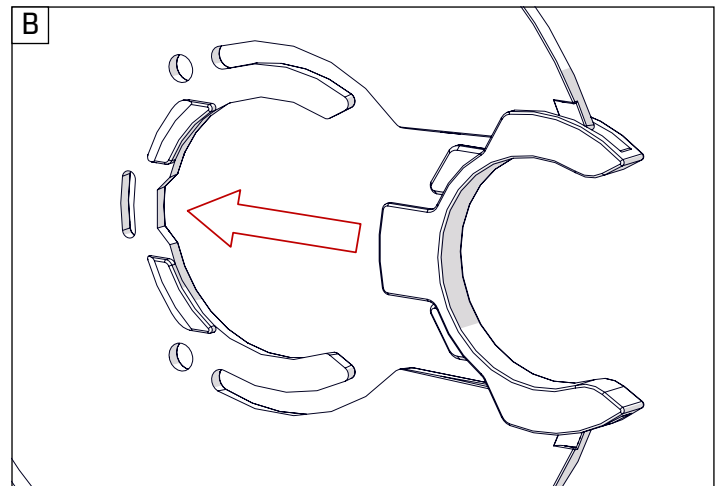
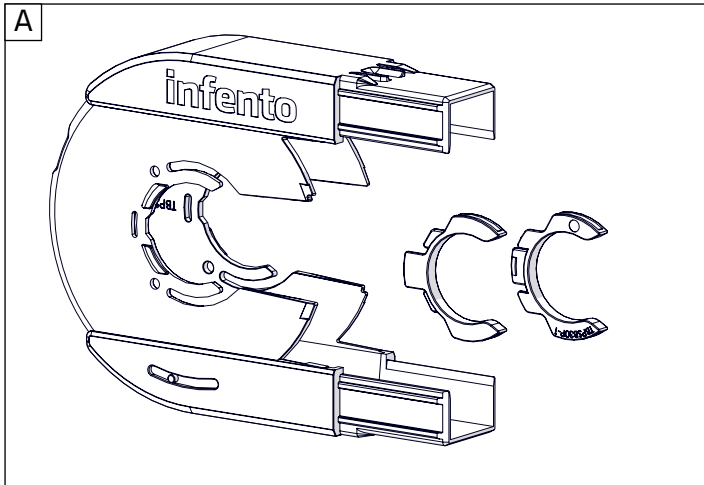


83

ride *SWING*



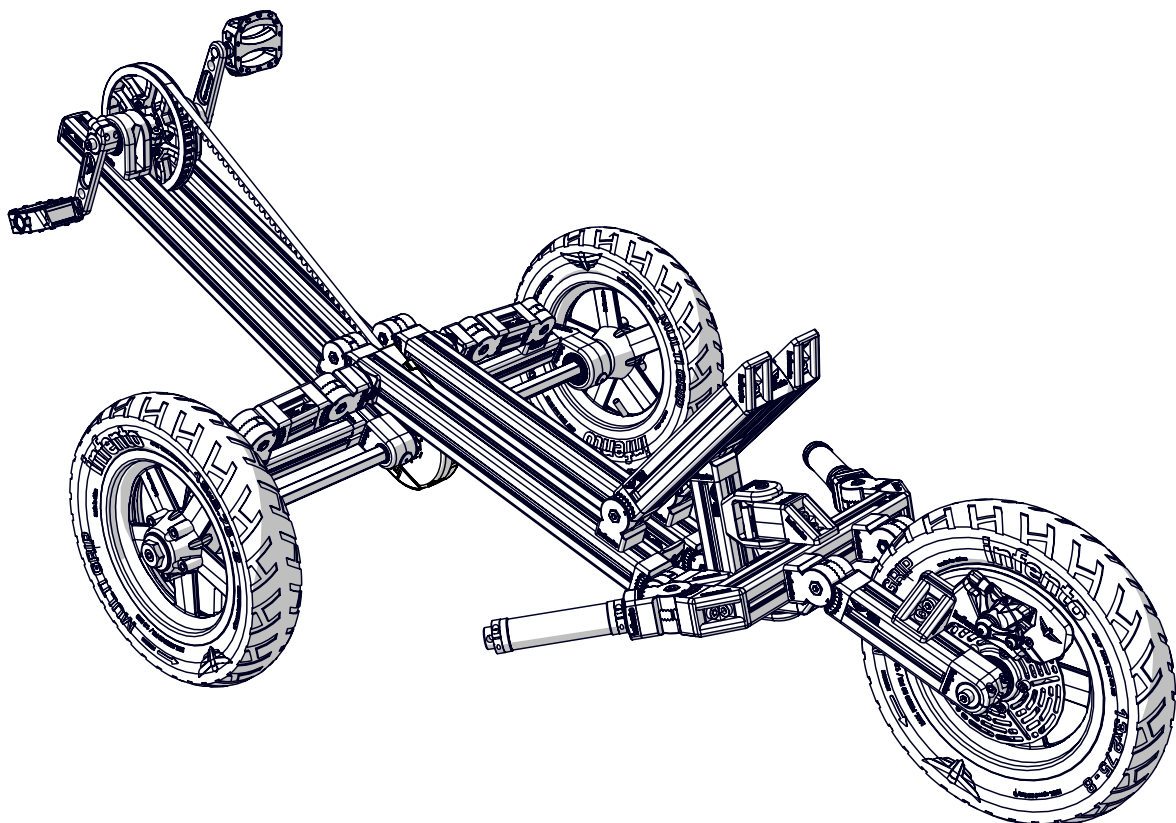
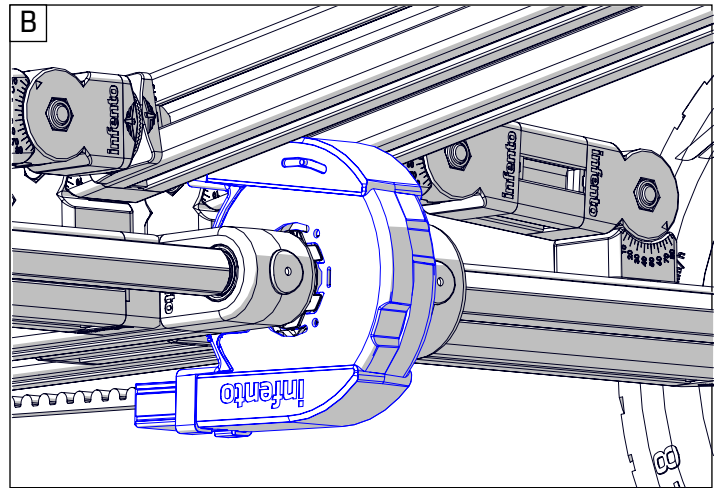
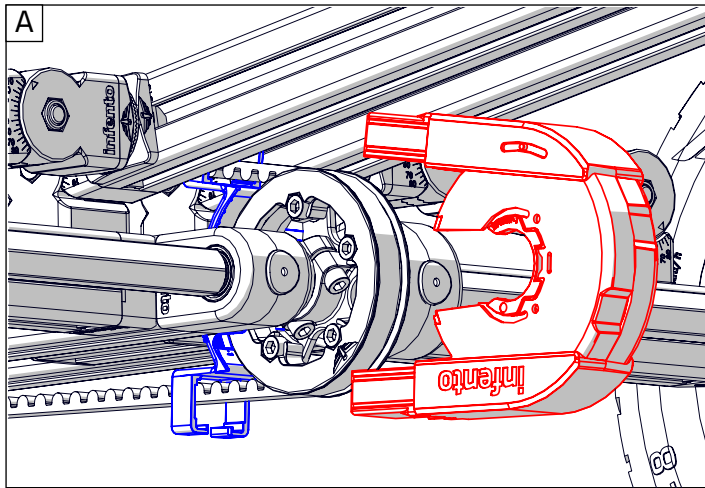
Belt shield 2x
nylon ring





84

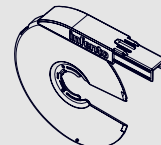
ride *SWING*



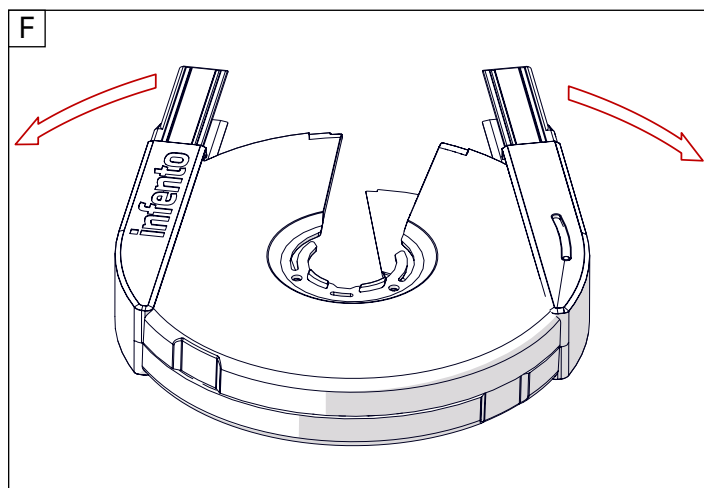
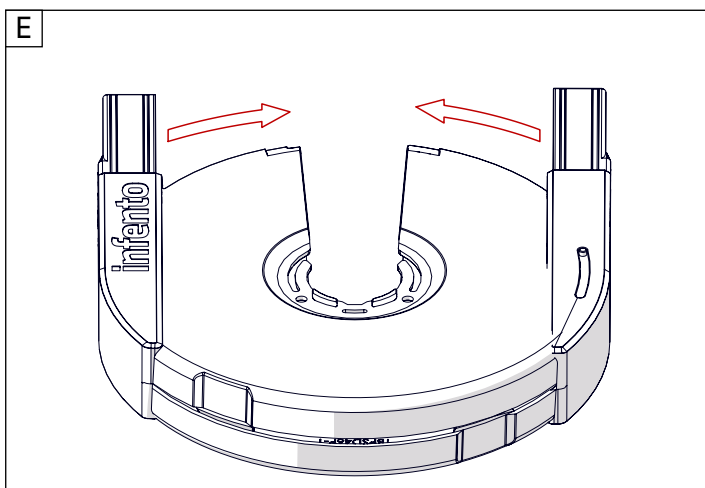
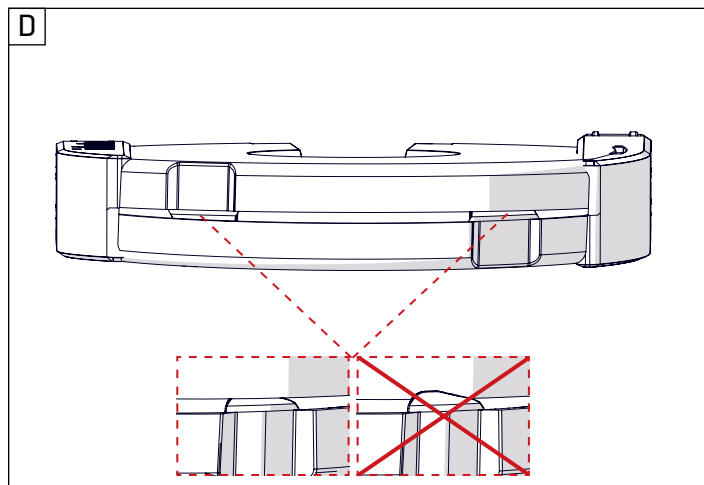
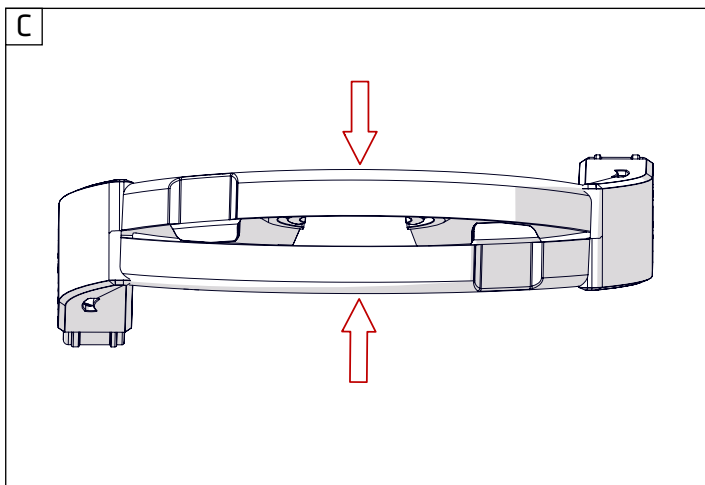
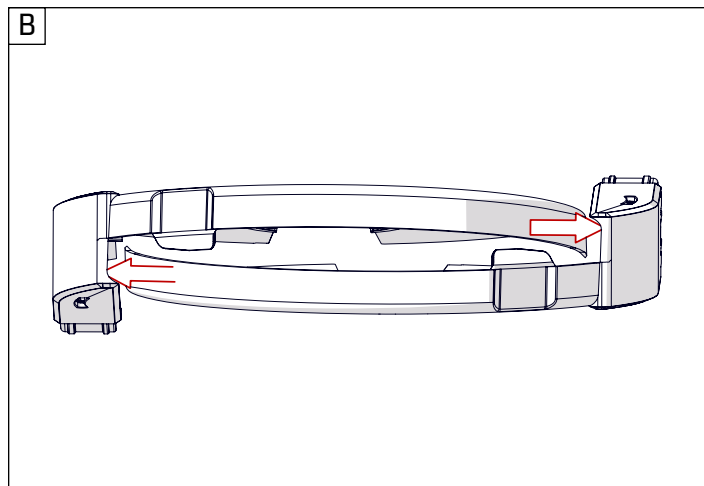
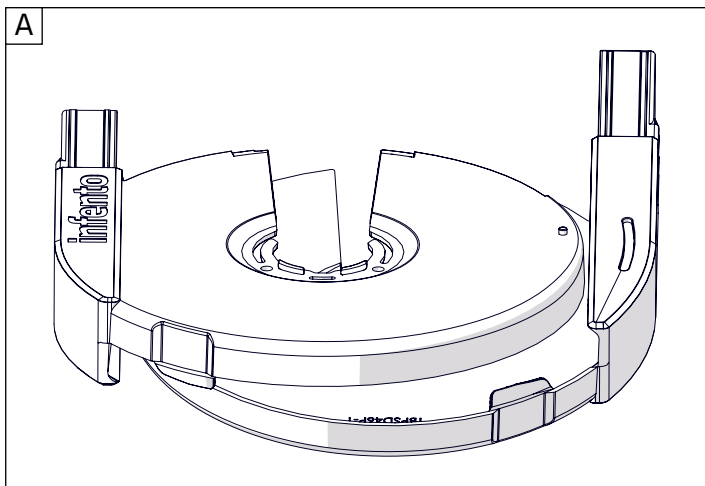


85

ride *SWING*



Belt shield cap 46T 2x





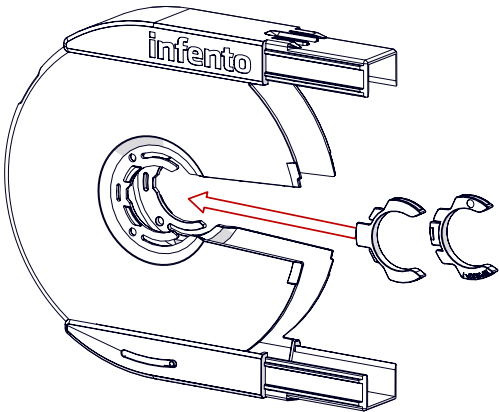
86

ride *SWING*

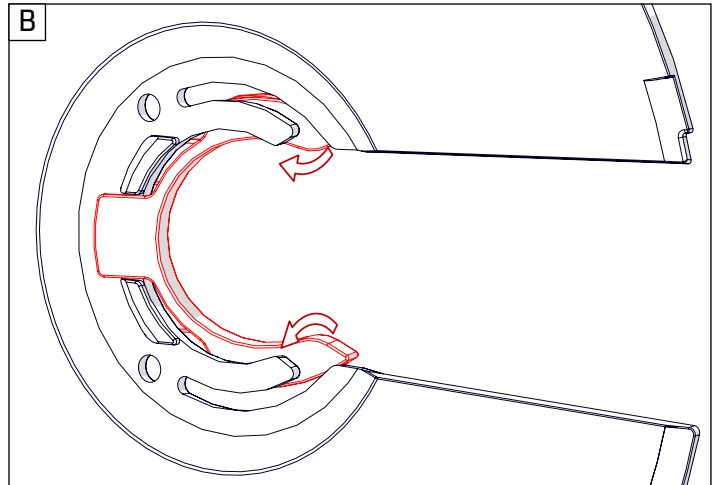


Belt shield 2x
nylon ring

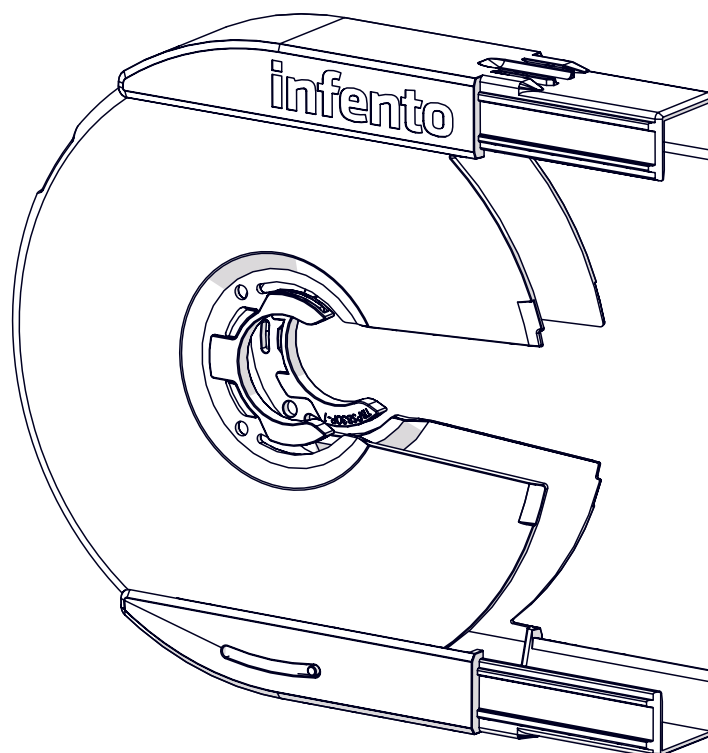
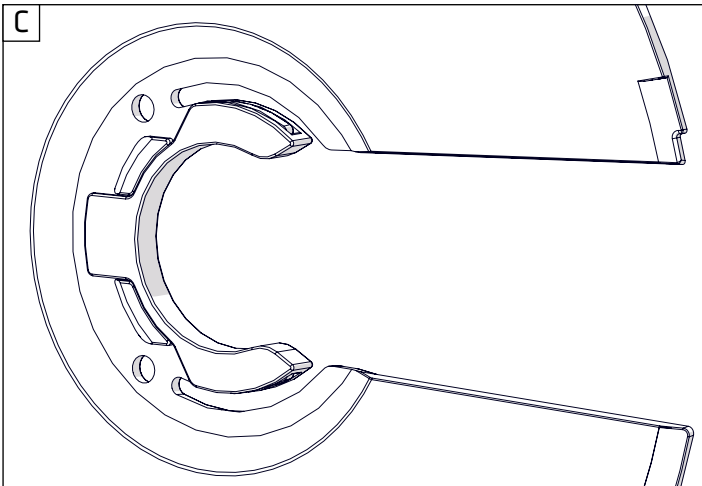
A



B



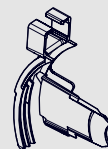
C





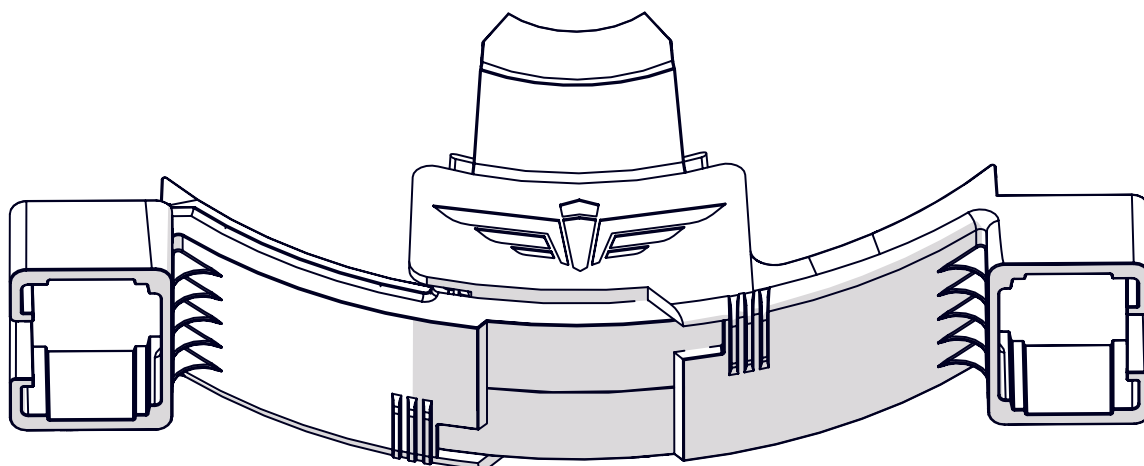
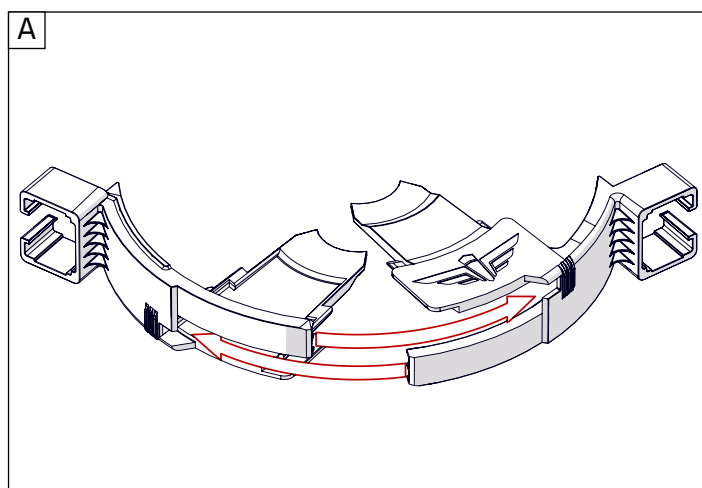
87

ride *SWING*



Belt shield
centre 46T

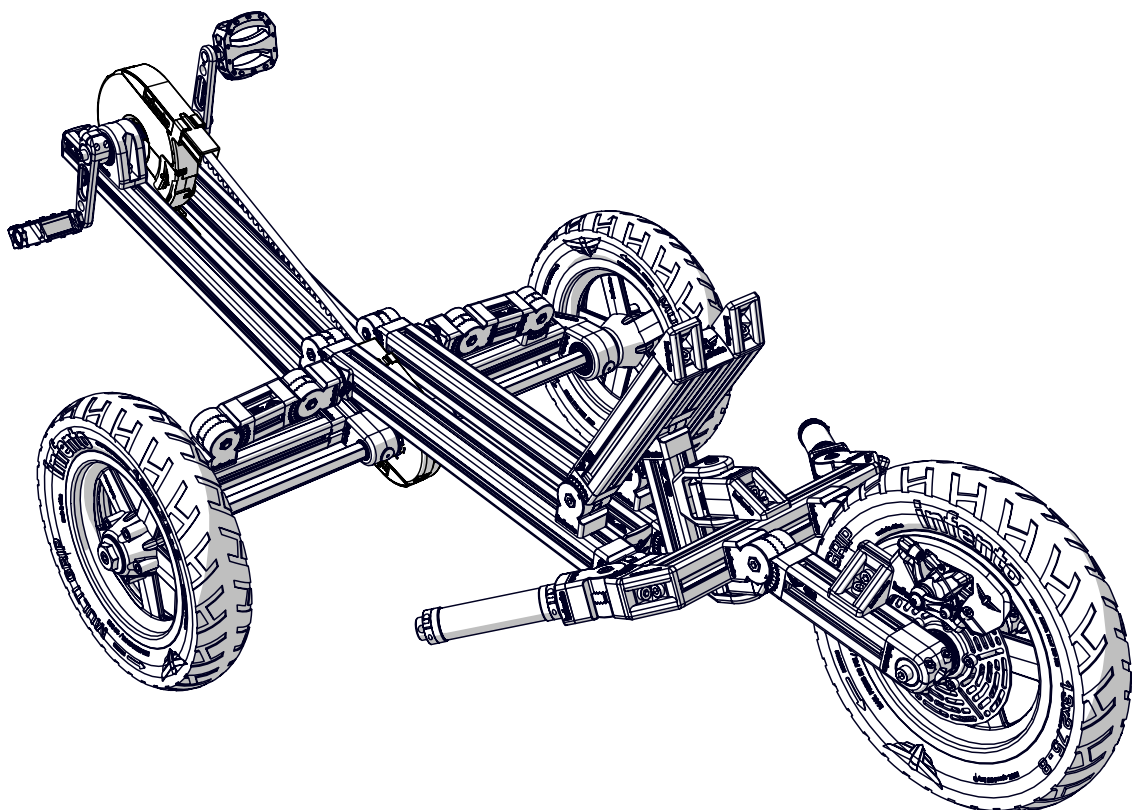
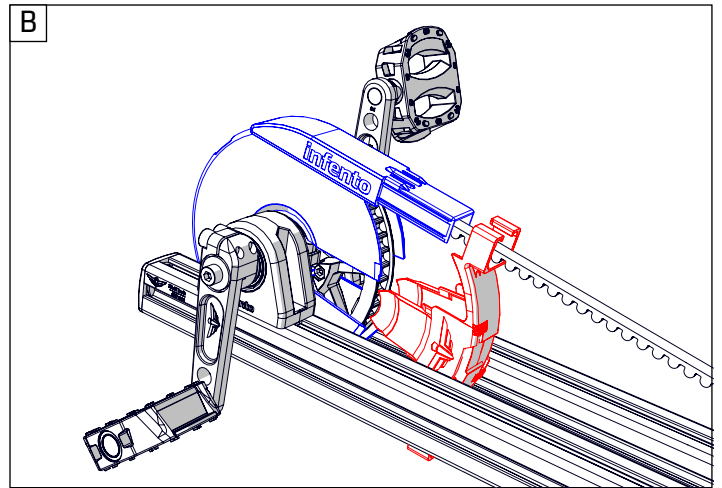
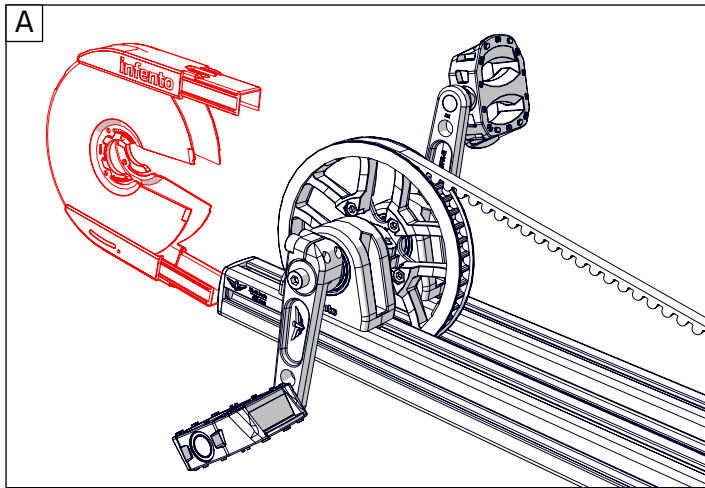
2x





88

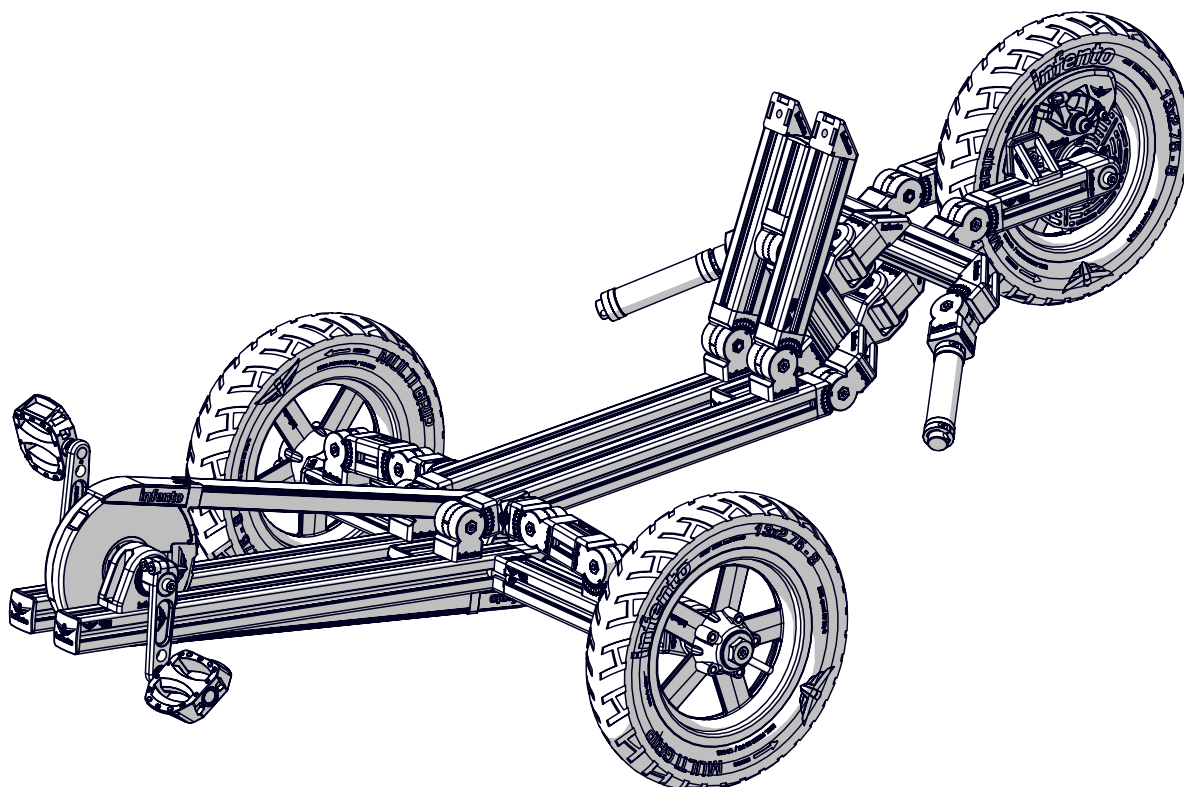
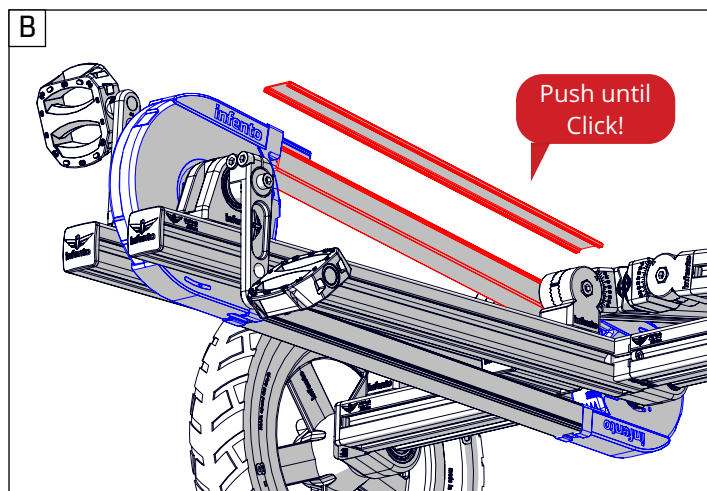
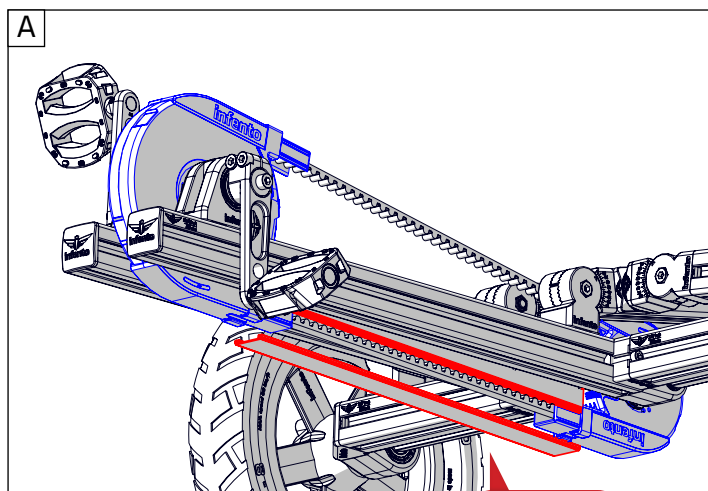
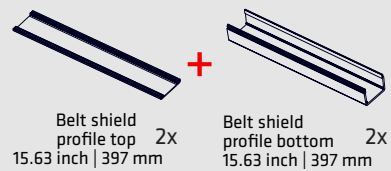
ride *SWING*





89

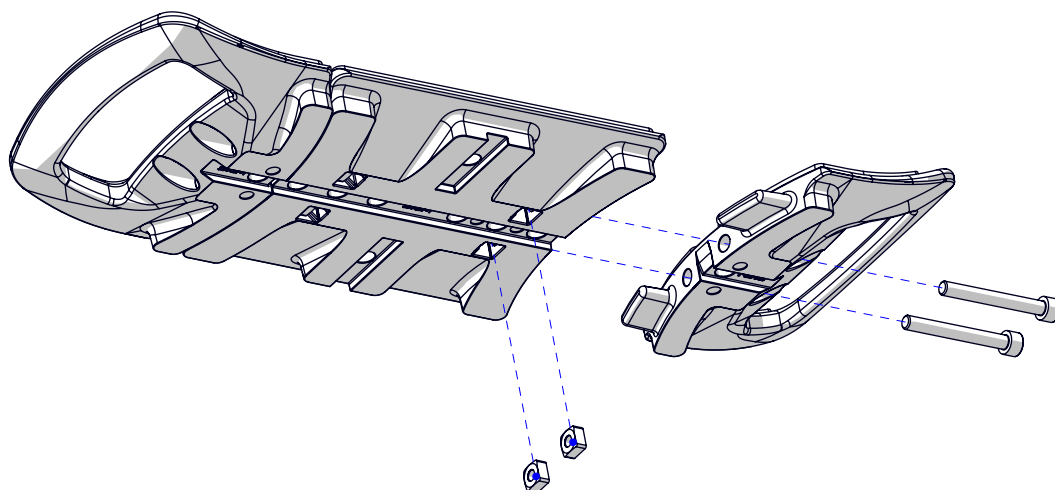
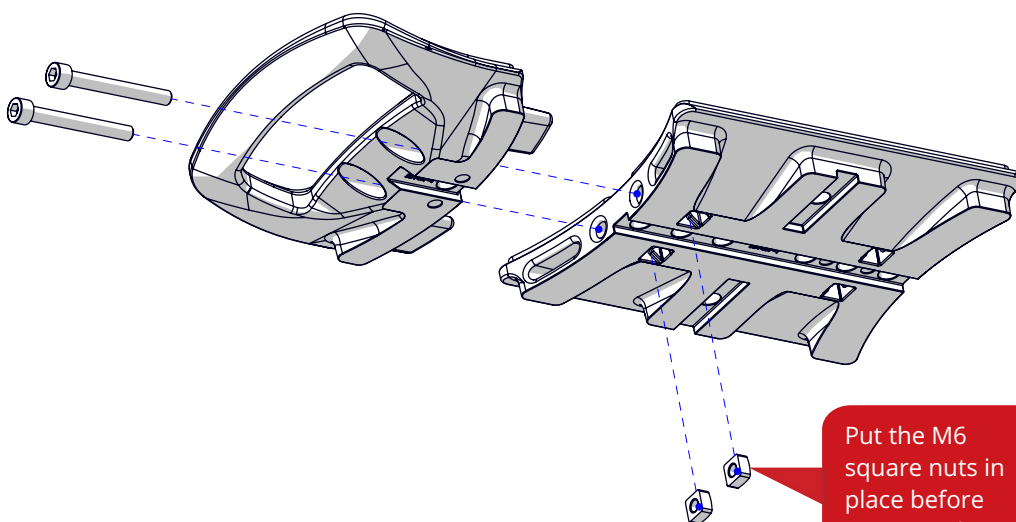
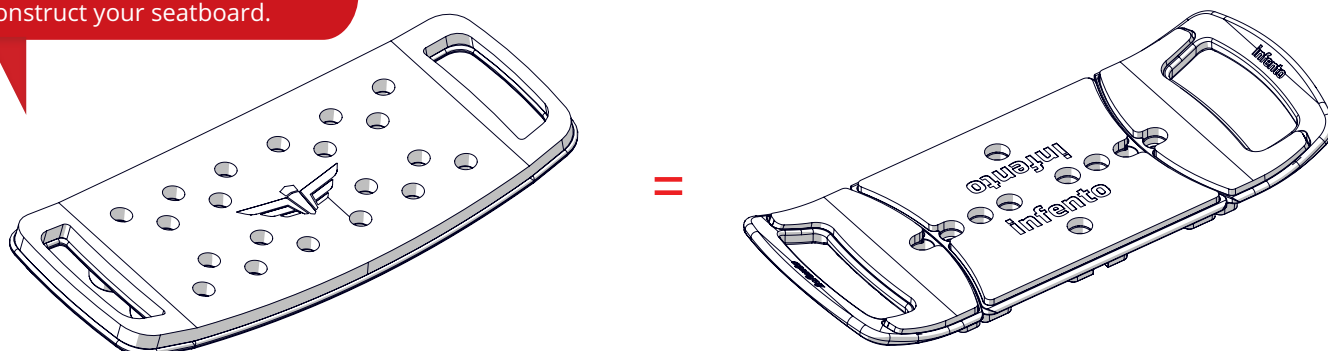
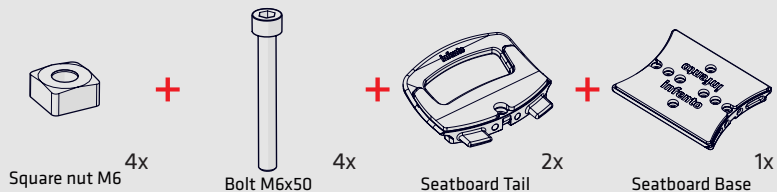
ride *SWING*





90

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.

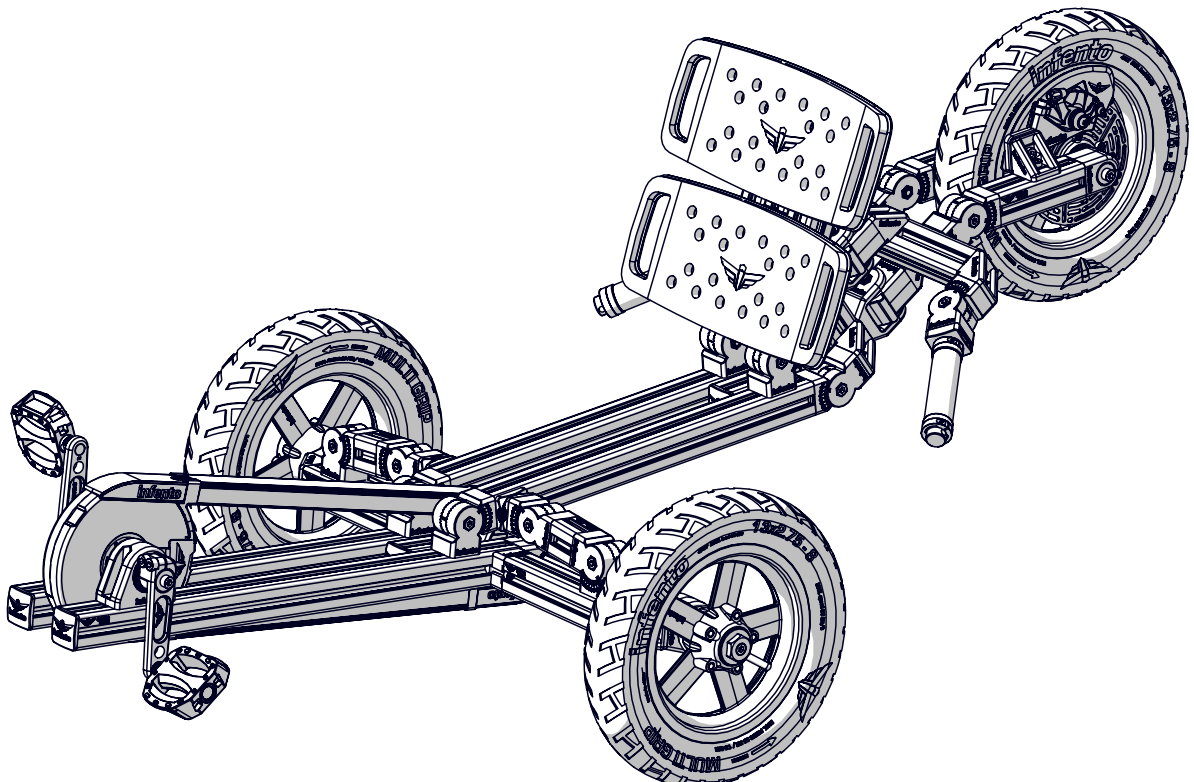
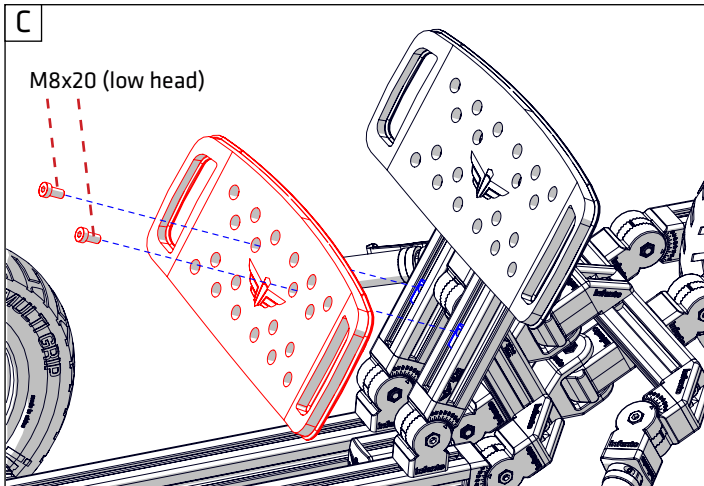
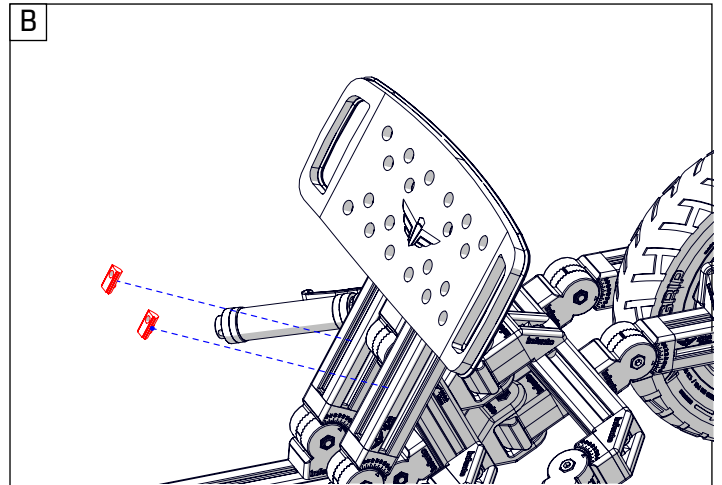
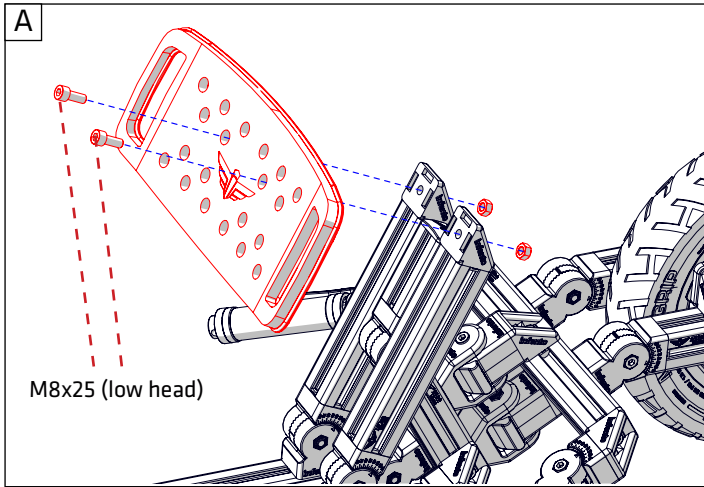




91

ride *SWING*

Bolt M8x20 (low head) 2x + Bolt M8x25 (low head) 2x + Nut M8 2x + Profile nut short 2x + Seatboard 2x





92

ride *SWING*



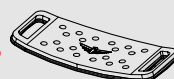
Bolt M8x16
(low head)

+

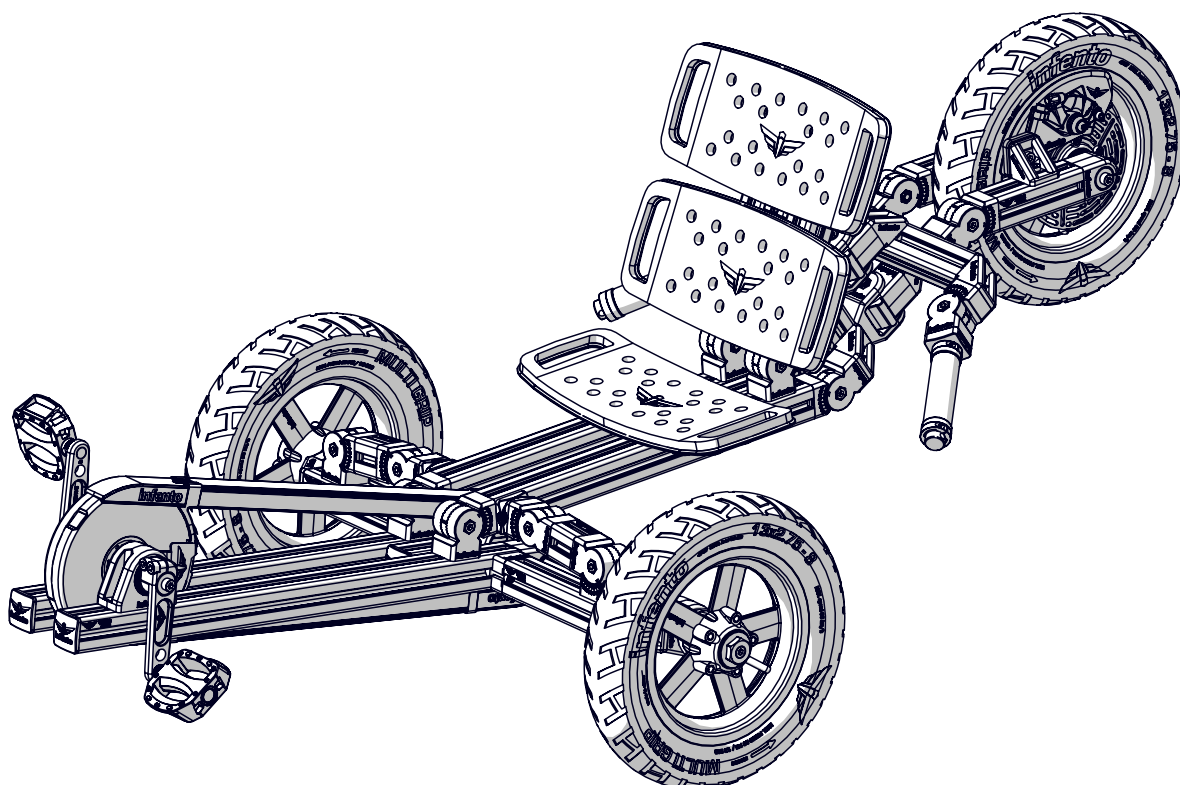
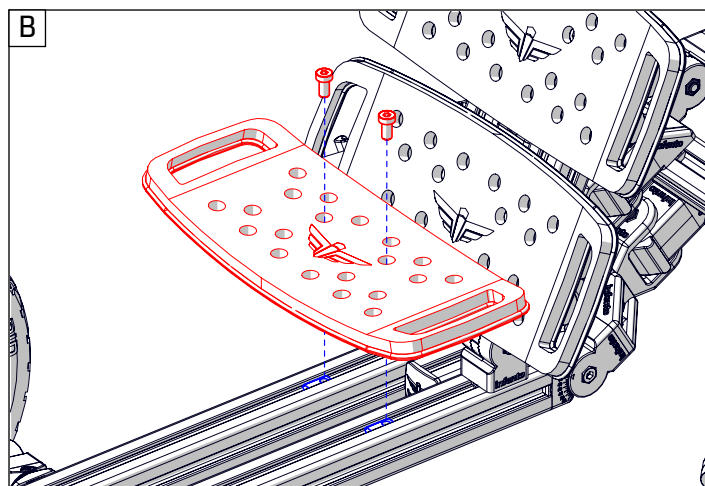
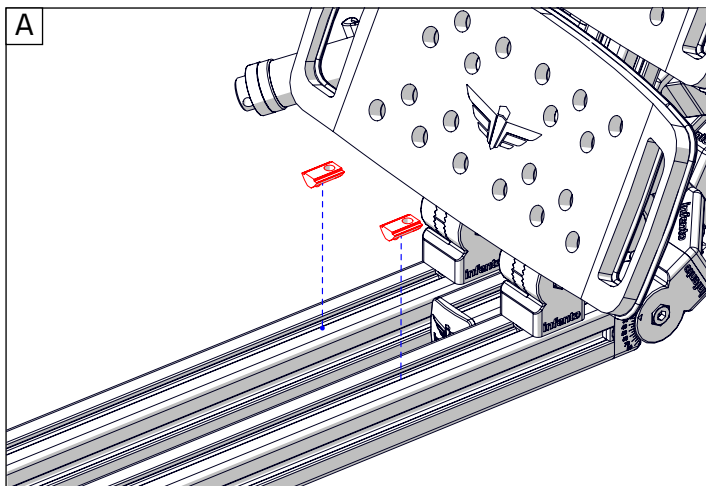


Profile nut short

+



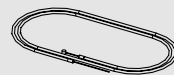
Seatboard 1x



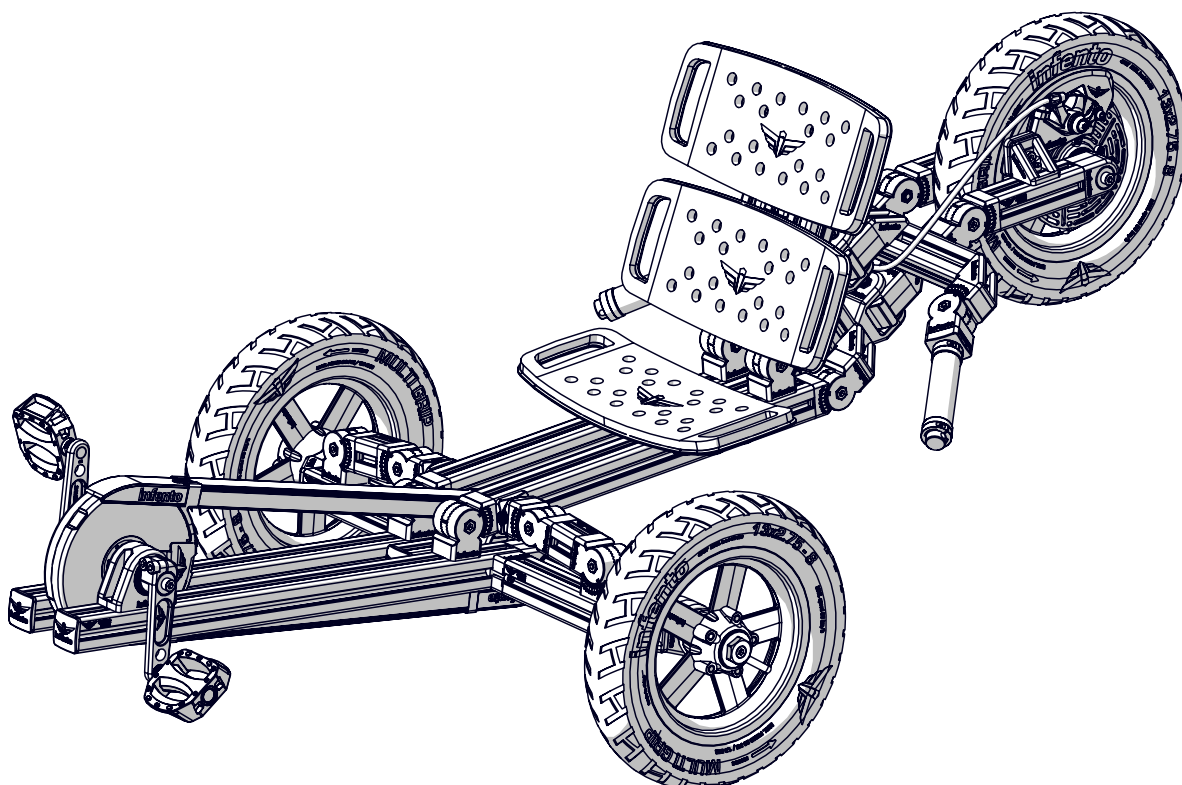
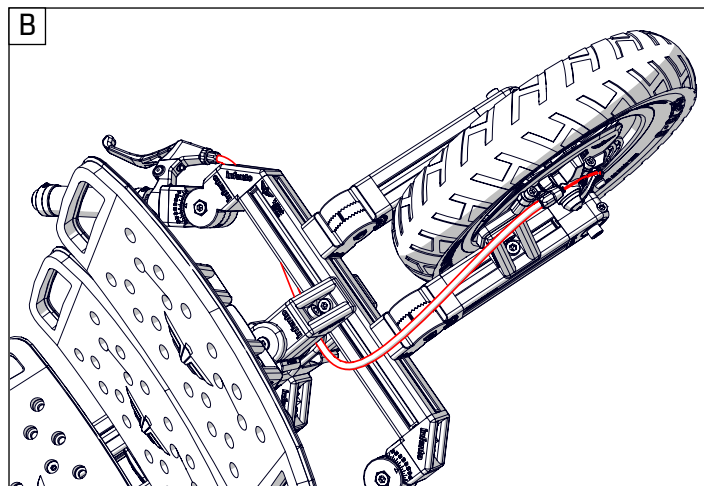
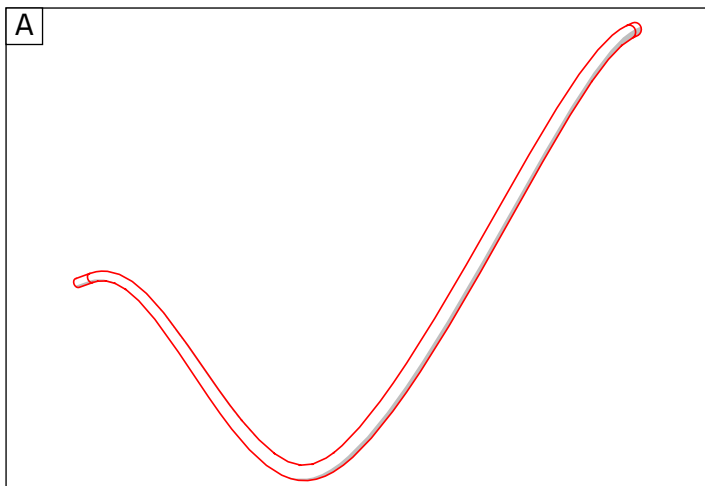


93

ride *SWING*



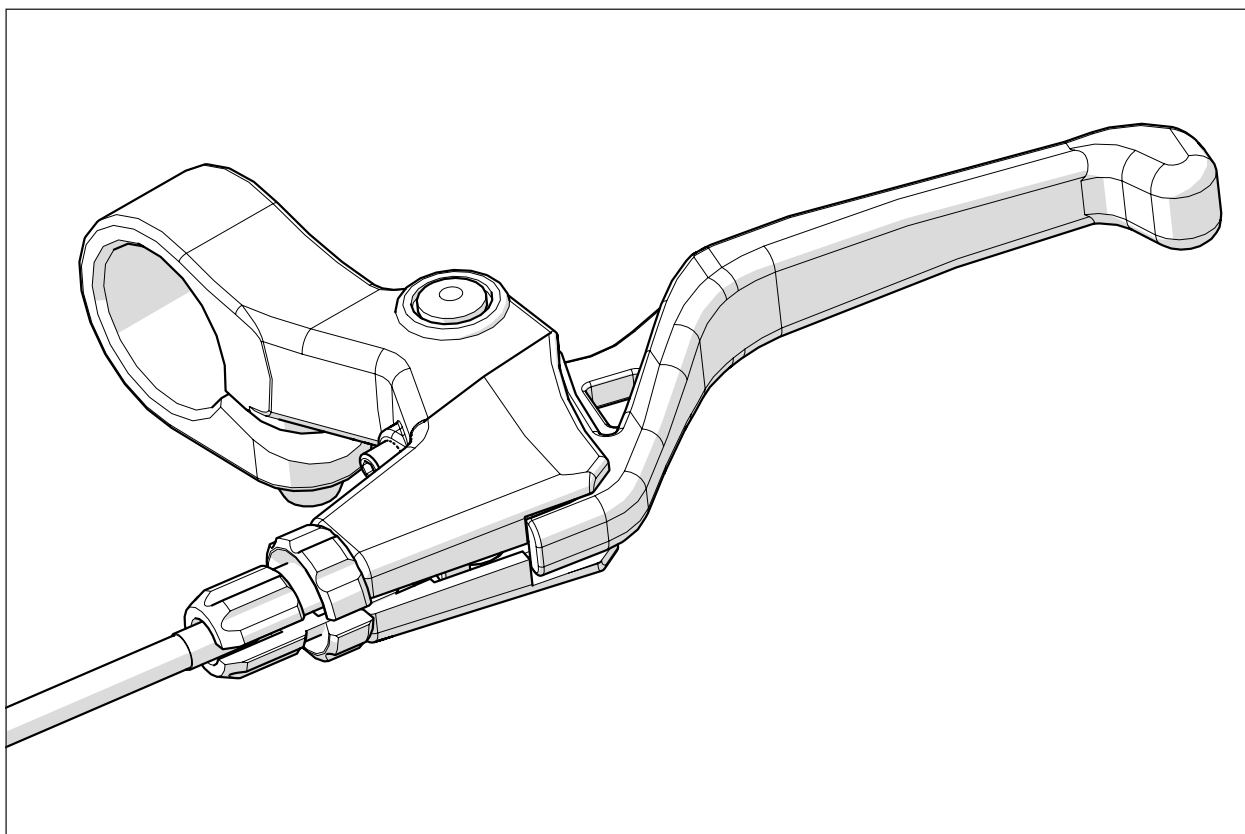
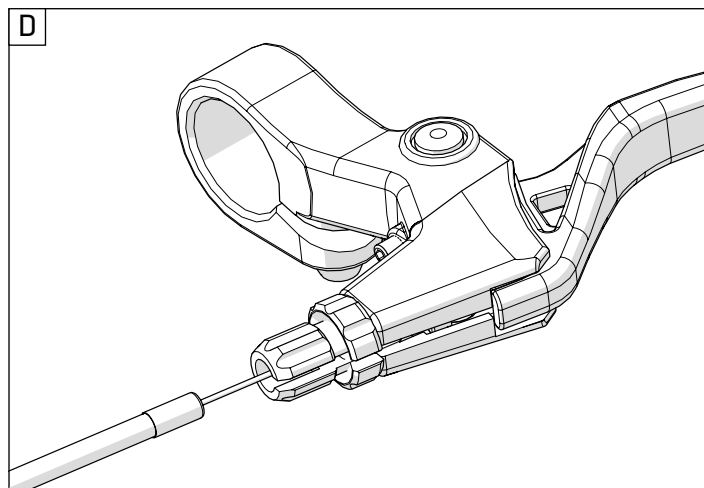
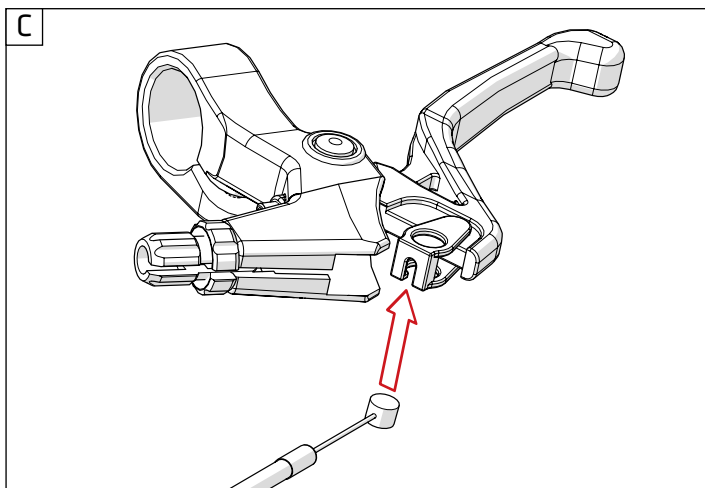
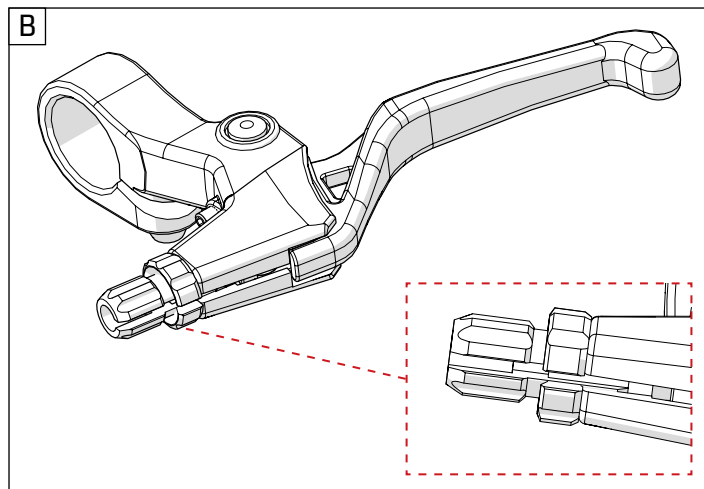
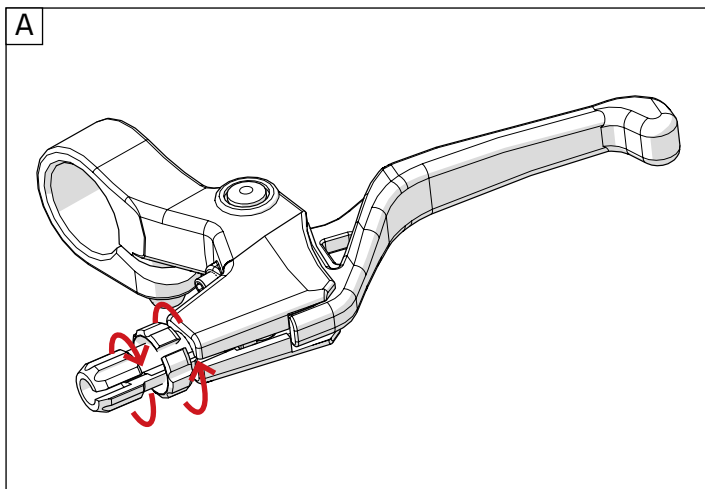
Brake cable 1x
27.56 in | 700 mm





94

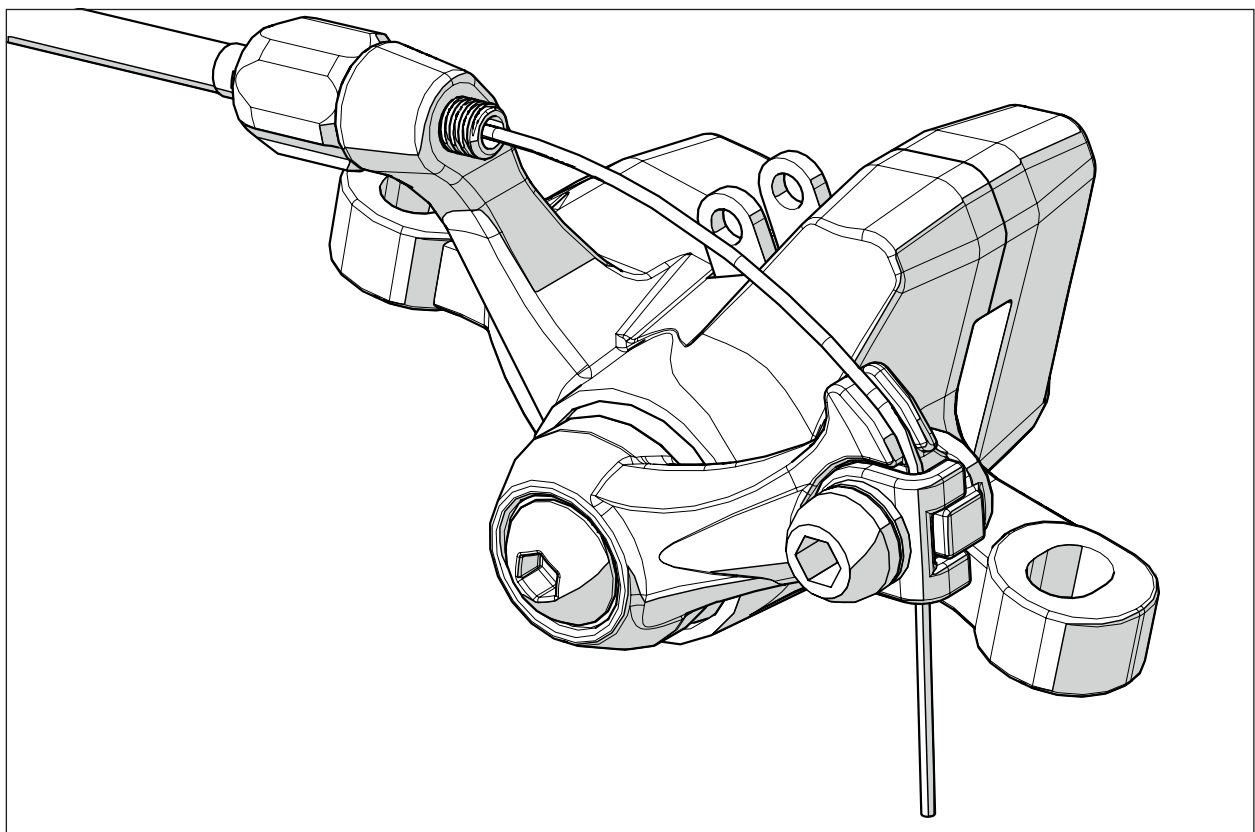
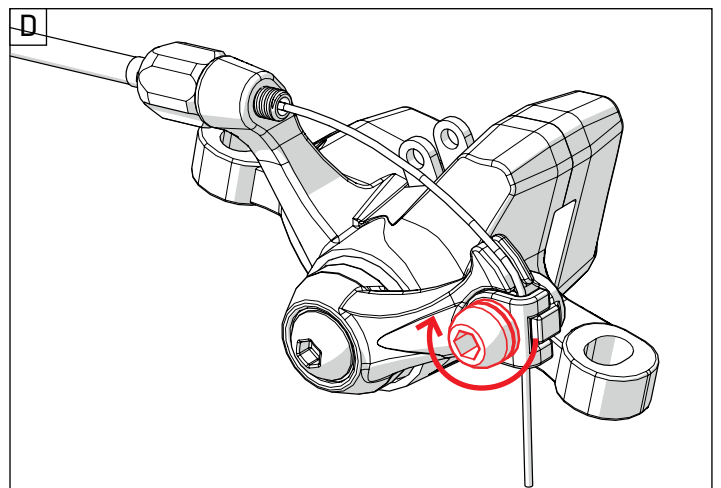
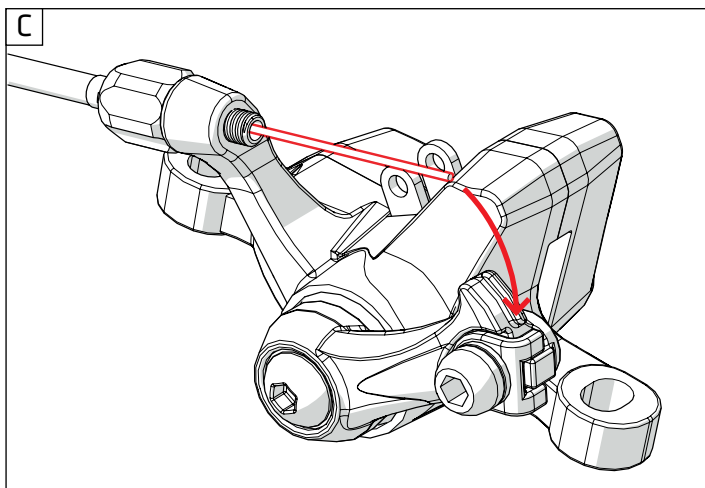
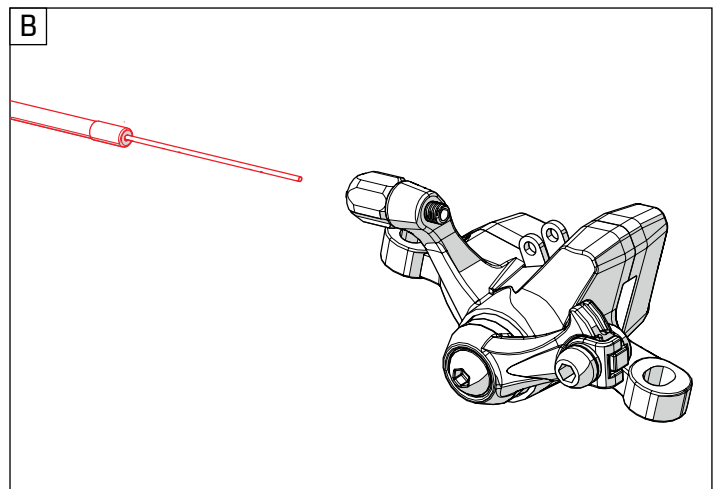
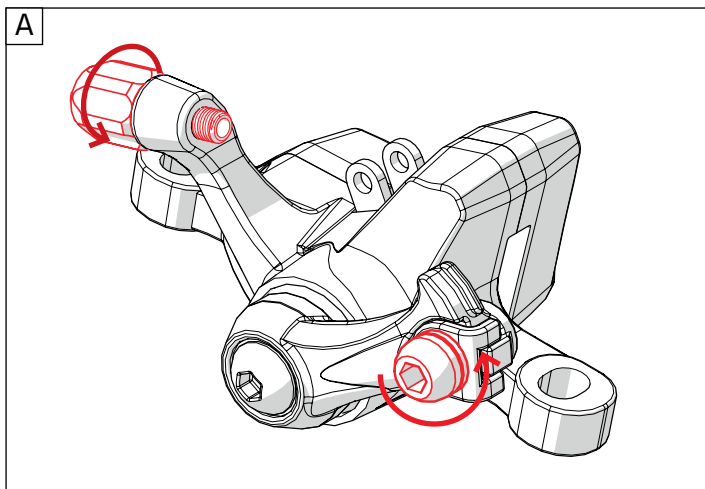
ride *SWING*





95

ride *SWING*





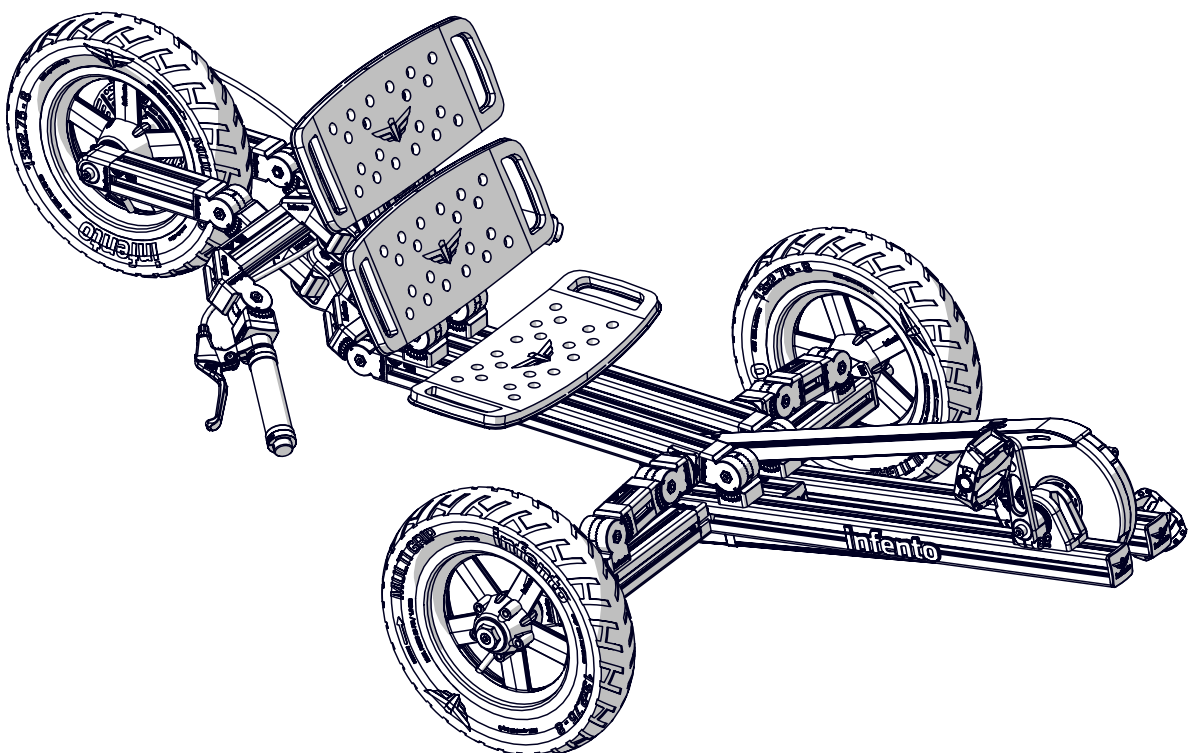
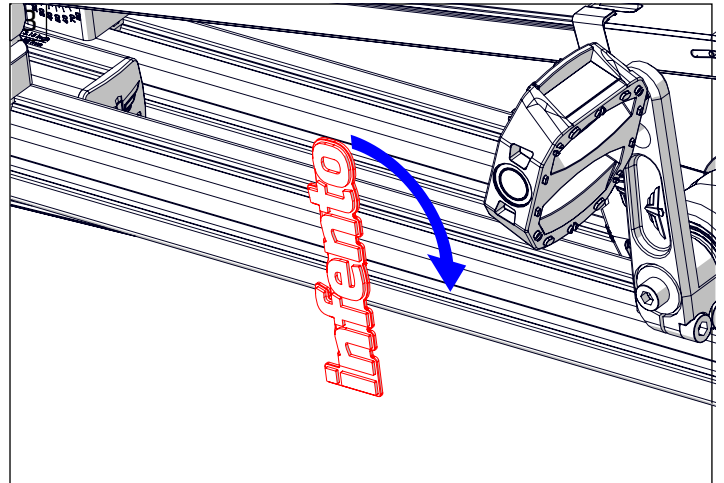
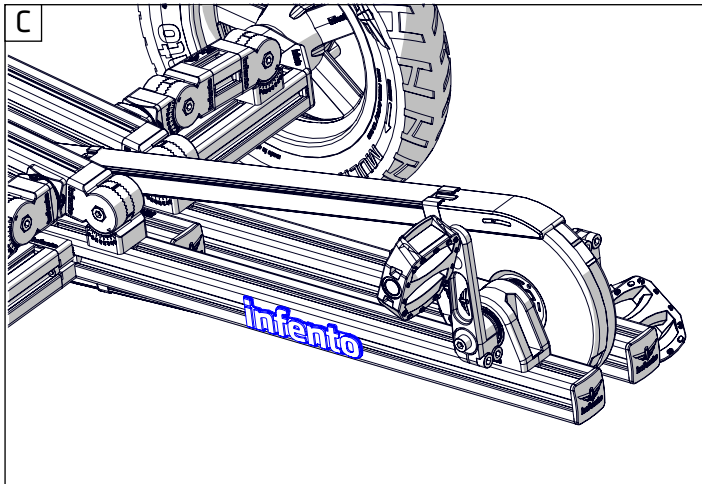
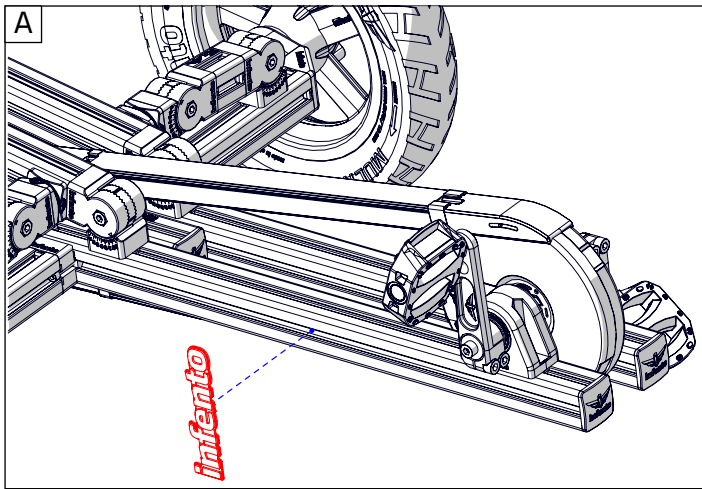
96

ride *SWING*

infento

1x

Word mark



SWING^{G4}



THANK YOU FOR READING ME!