

ARROW^{G3}

CONSTRUCTION MANUAL

4-10
YEARS



| | |
|---------------|-----------------------------|
| Length | 104 - 143 cm / 41 - 56 inch |
| Max weight | 48 kg / 105 lbs |
| Time to build | 5,5 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



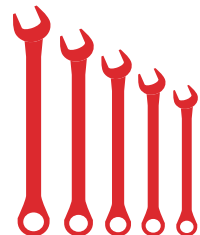
4 x Allen key
3, 4, 5, 6 mm



1 x Tapeline



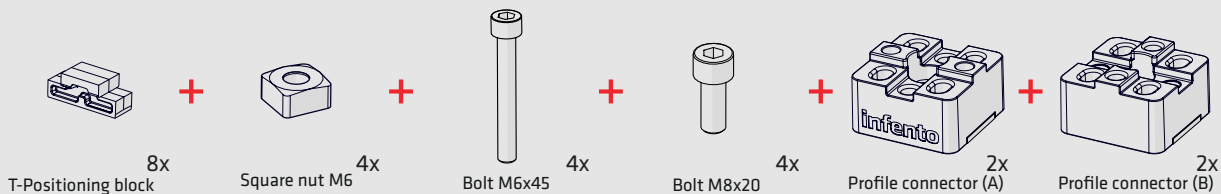
1 x T-handle
for Allen key



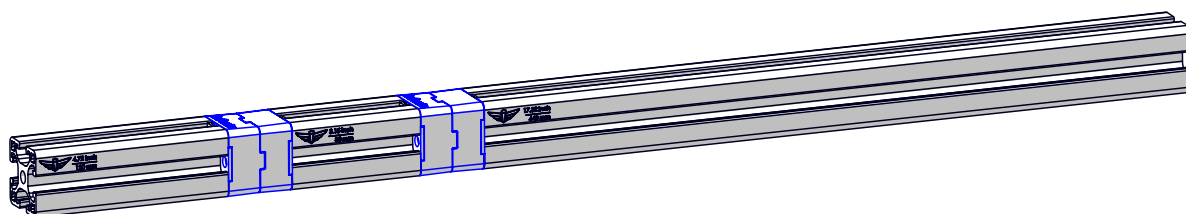
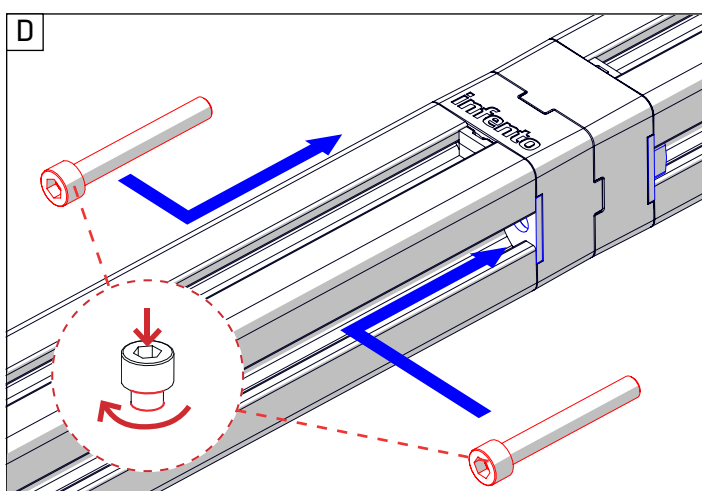
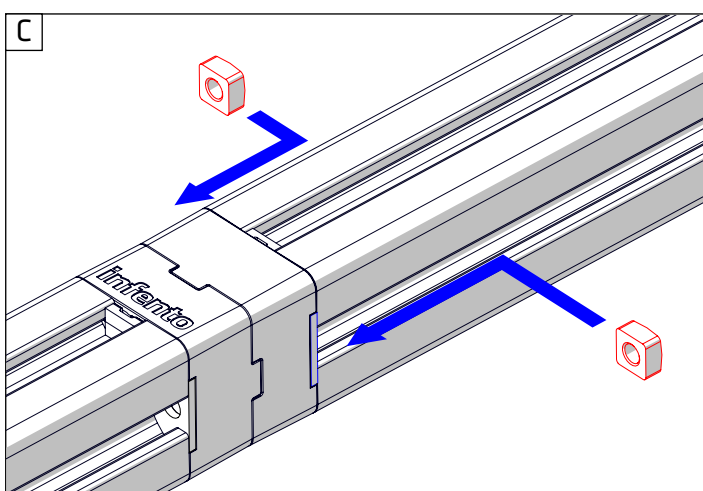
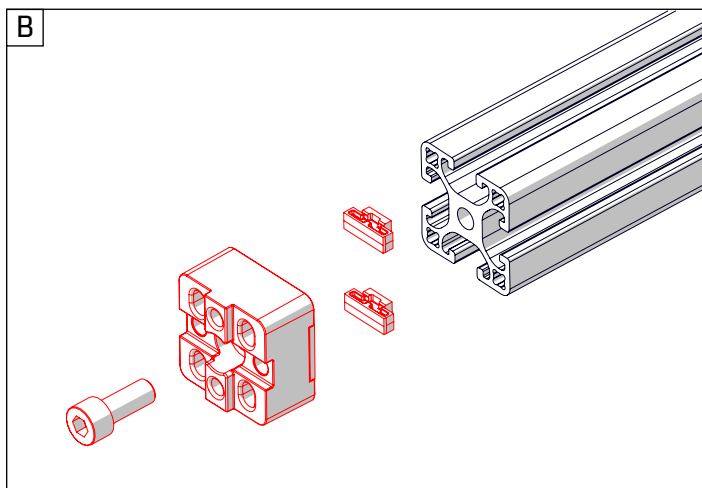
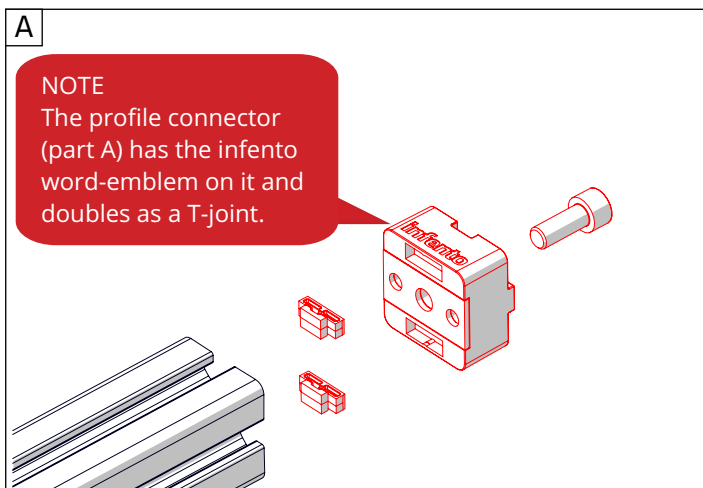
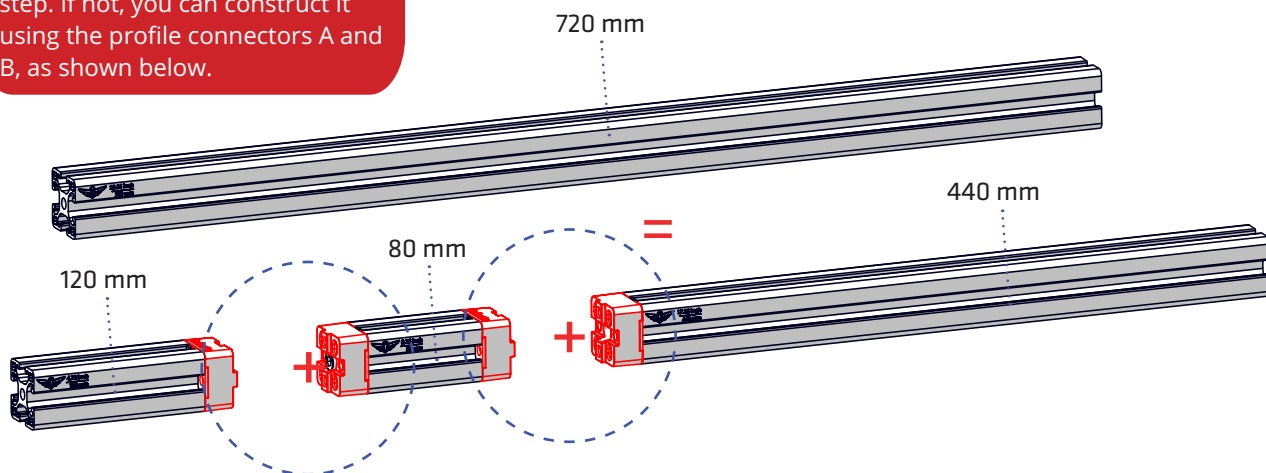
5 x Wrench
10, 13, 14, 15, 19 mm



1
ride **ARROW**



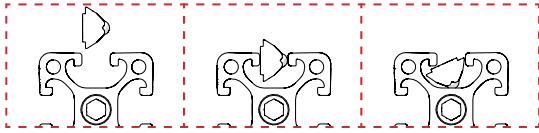
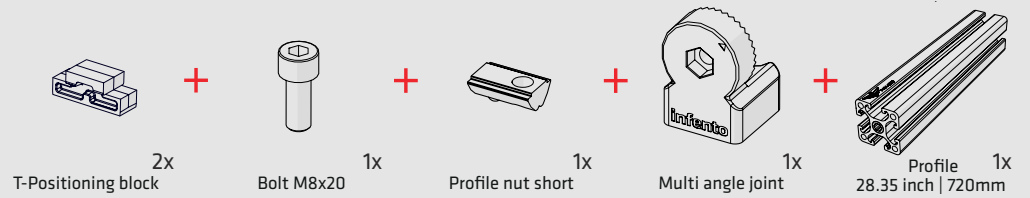
If you have the **720 mm** profile in your kit, please skip to the next step. If not, you can construct it using the profile connectors A and B, as shown below.



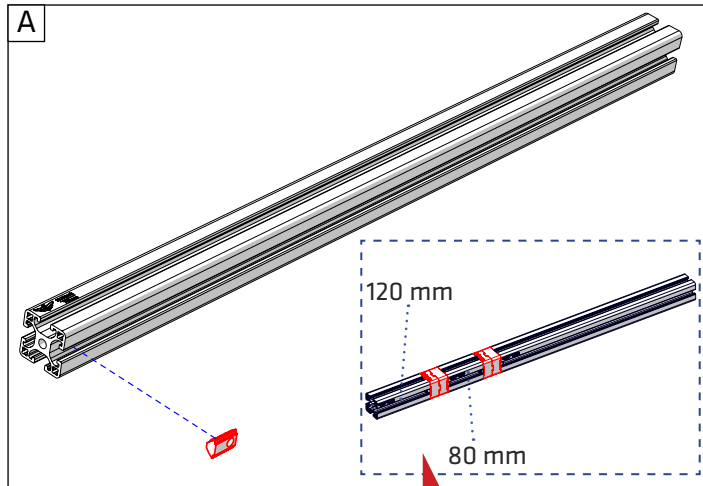


2

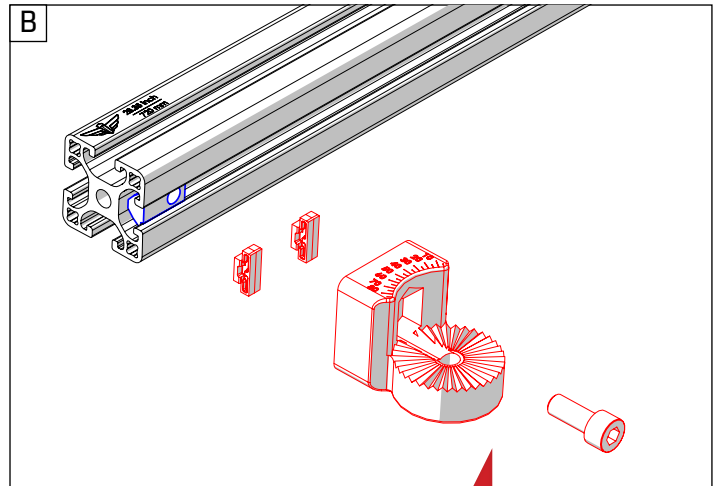
ride **ARROW**



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

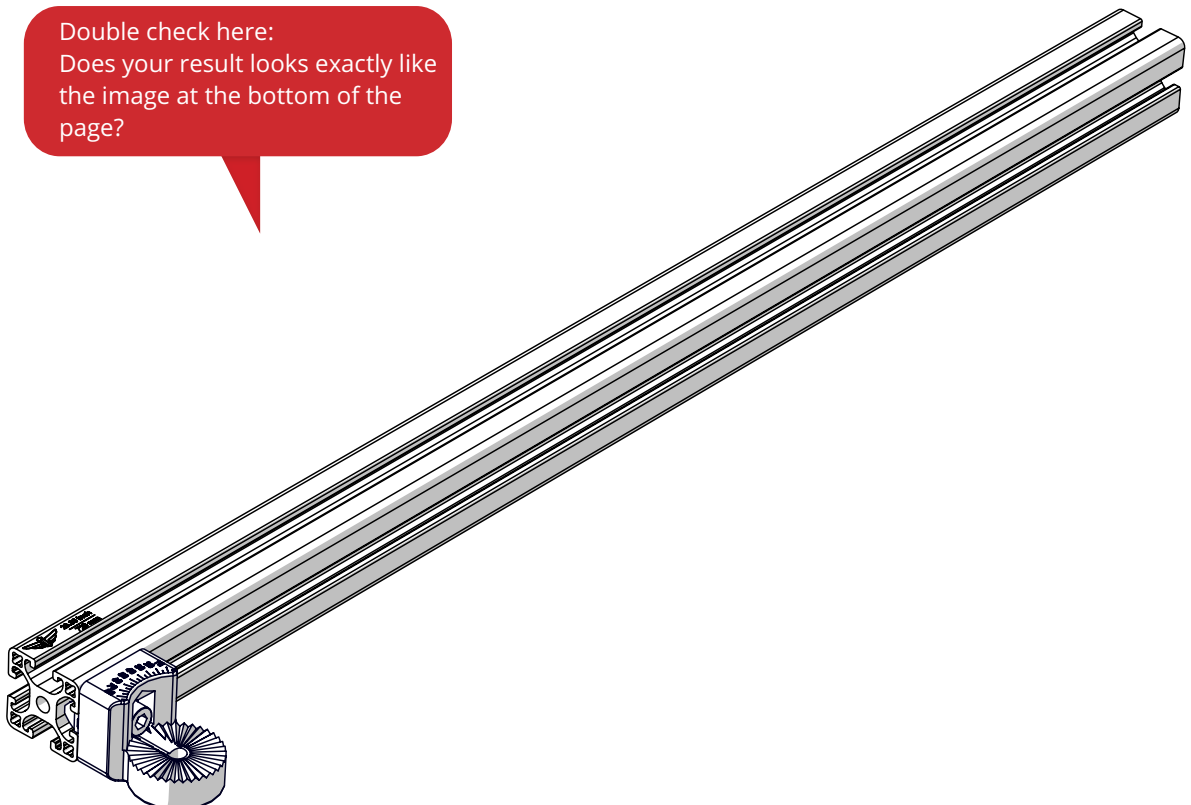


NOTE
Place the profile connector in the same orientation as shown here, then follow step A.



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?

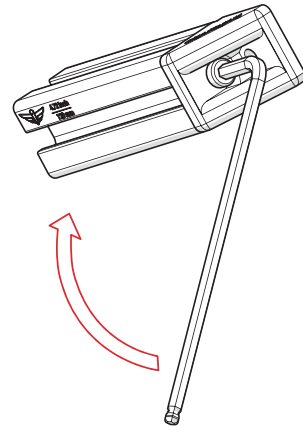


TOP 3 REQUIREMENTS MAKING A GREAT INFENTO EXPERIENCE:



1

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



2

Constructing and playing always under supervision of an adult.



3

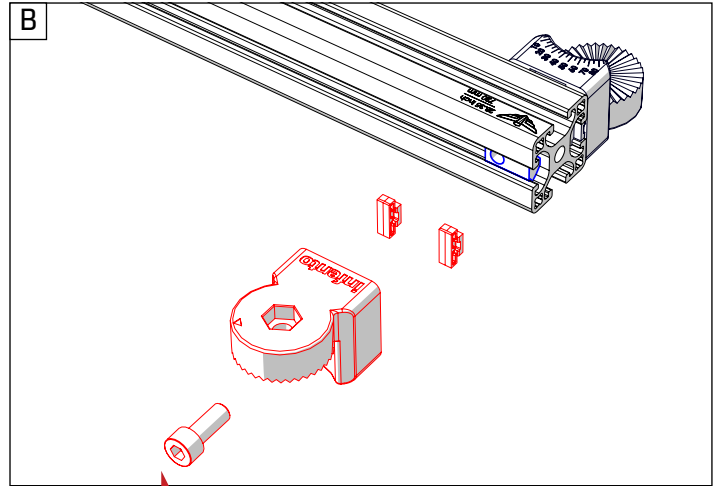
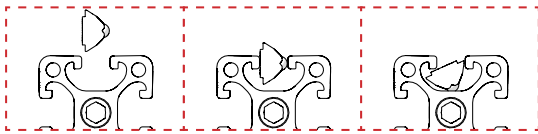
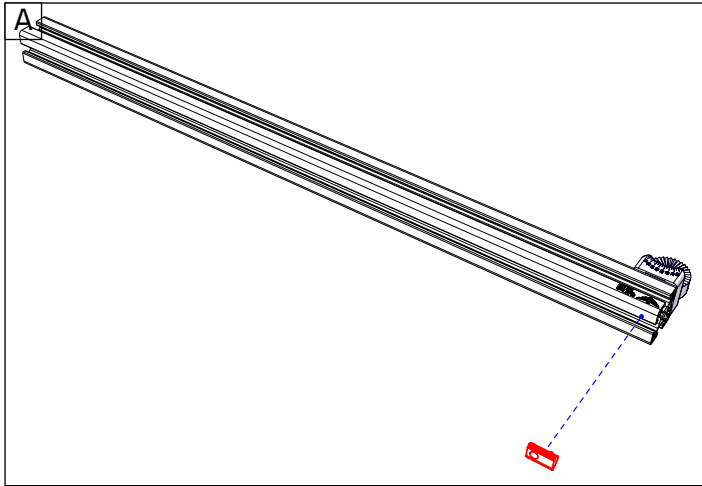
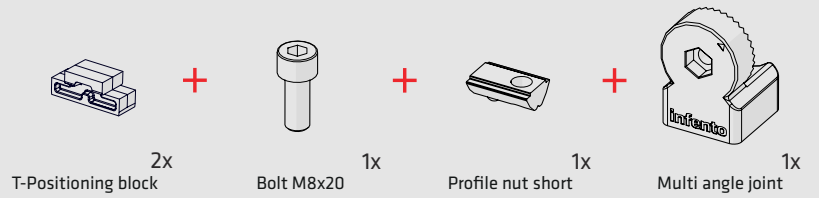
Check frequently if all parts are still firmly tightened and function properly.





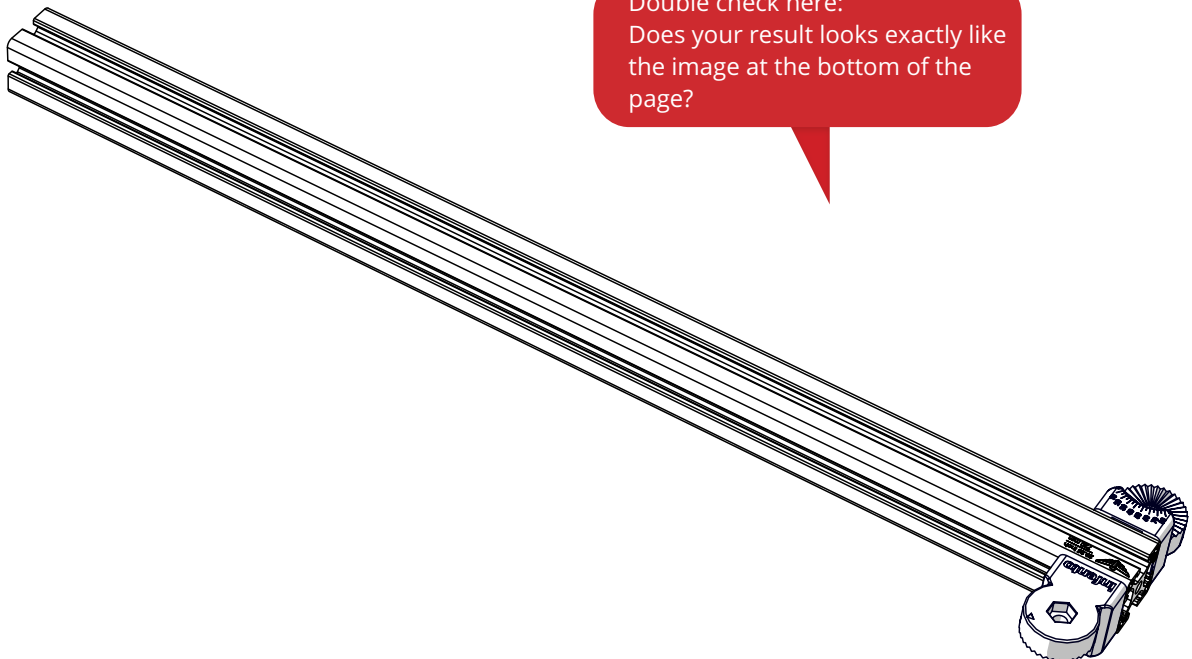
3

ride **ARROW**



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?





4

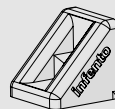
ride **ARROW**



+



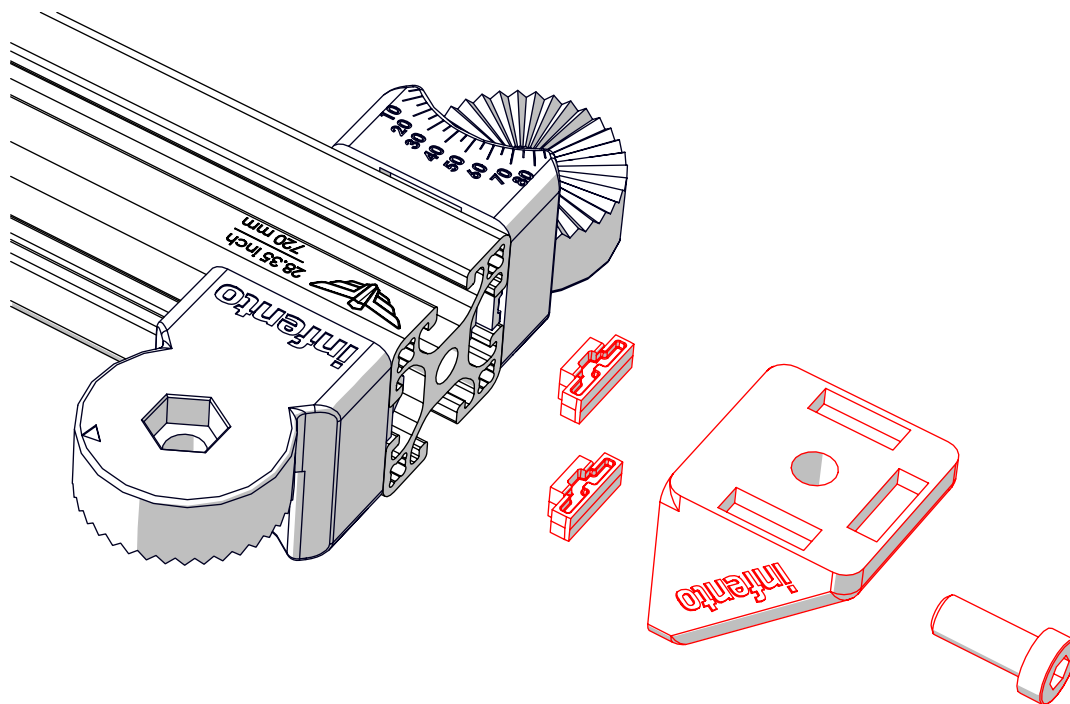
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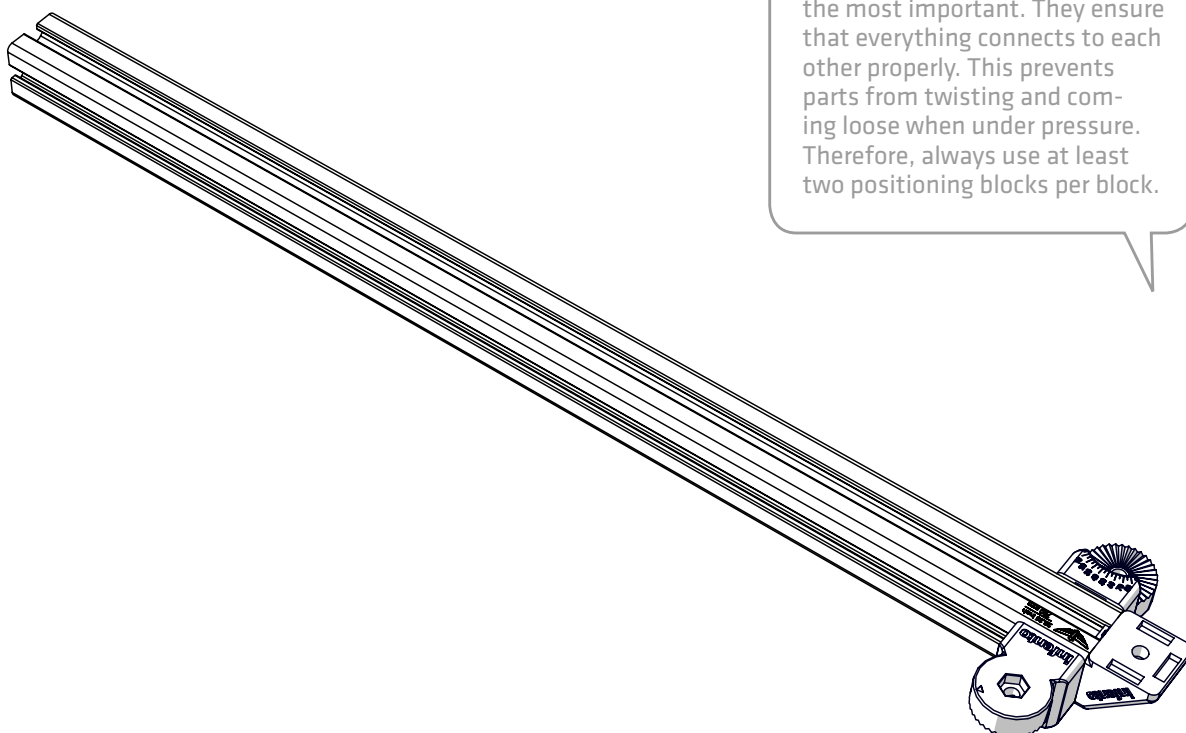
T-Positioning block 2x

Bolt M8x20 (low head) 1x

L-joint 1x



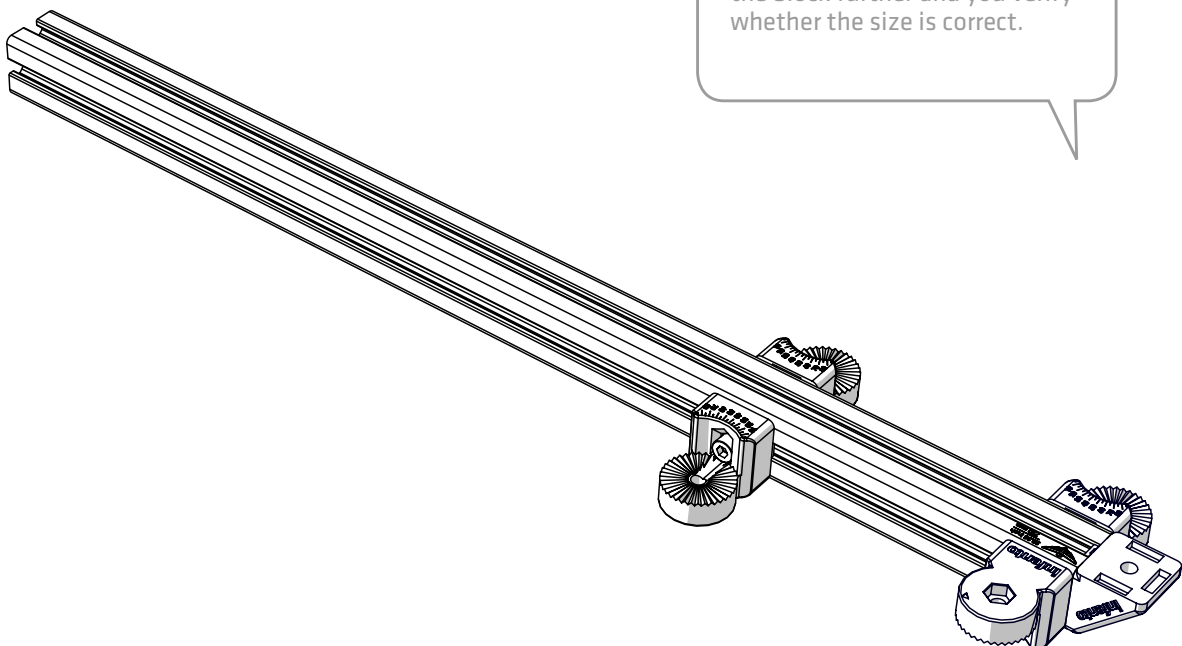
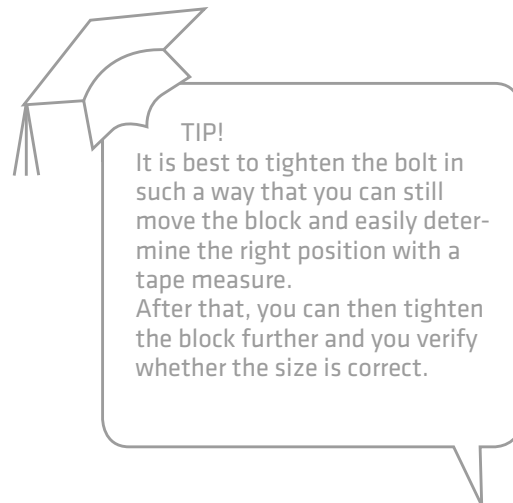
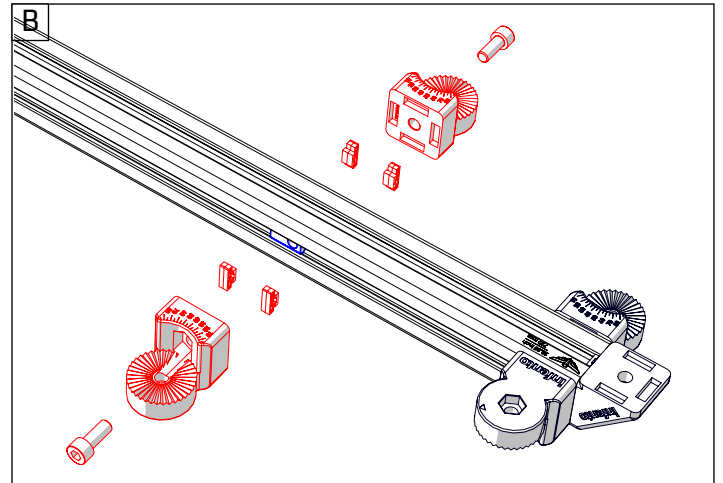
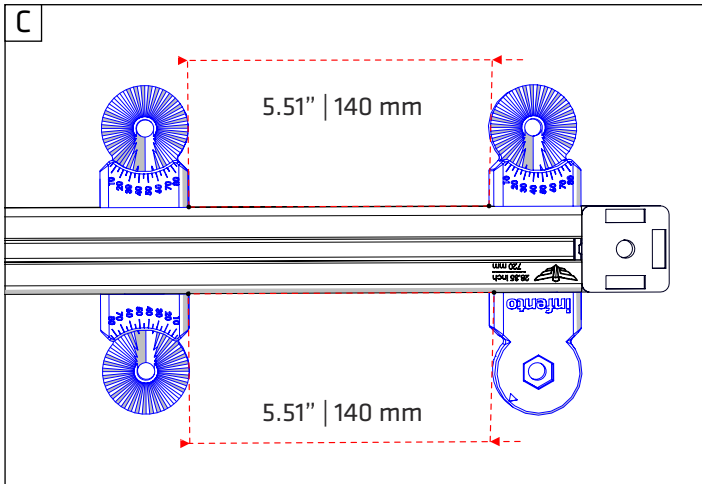
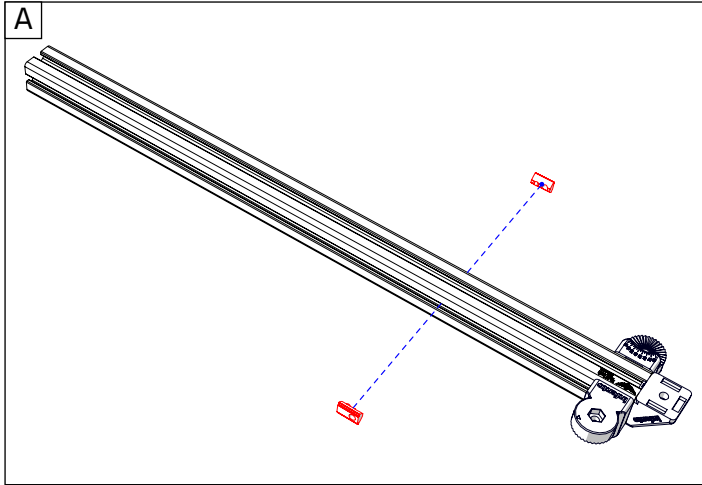
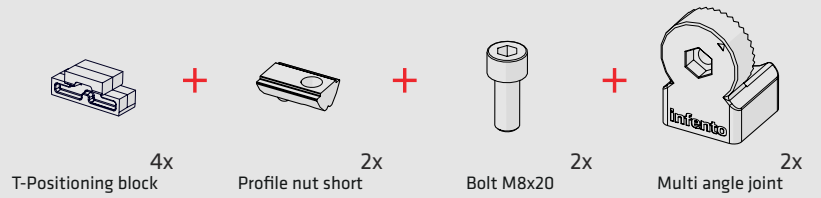
The positioning blocks are some of the smallest Infento parts but they are also some of the most important. They ensure that everything connects to each other properly. This prevents parts from twisting and coming loose when under pressure. Therefore, always use at least two positioning blocks per block.





5

ride **ARROW**

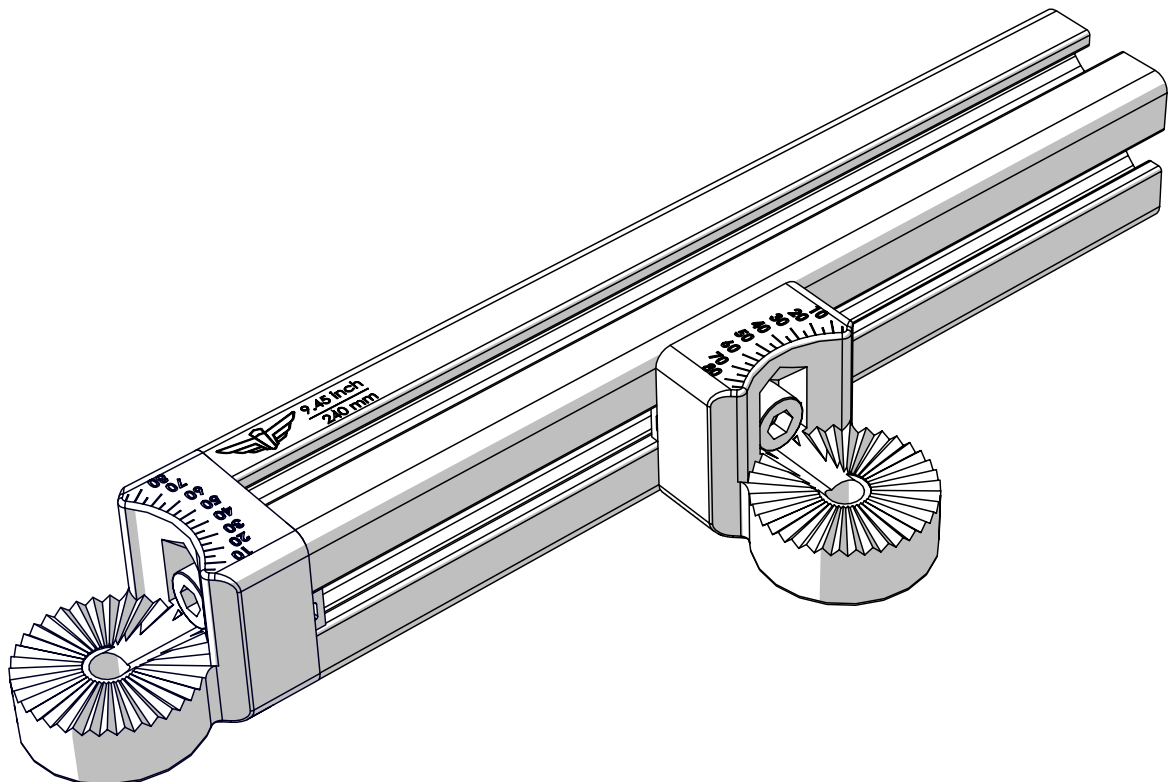
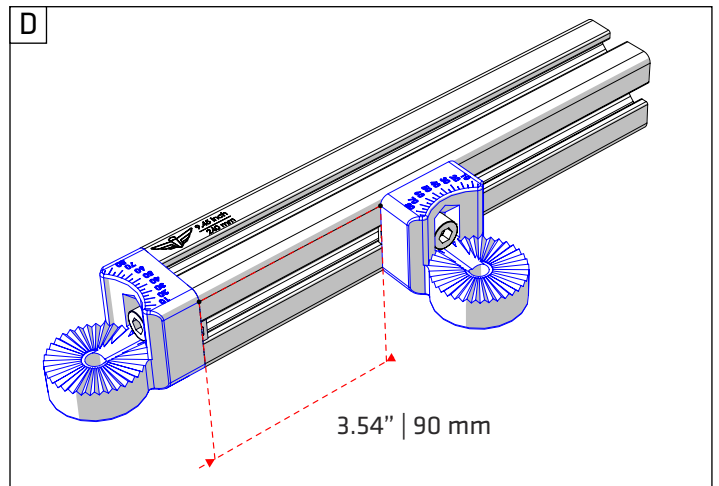
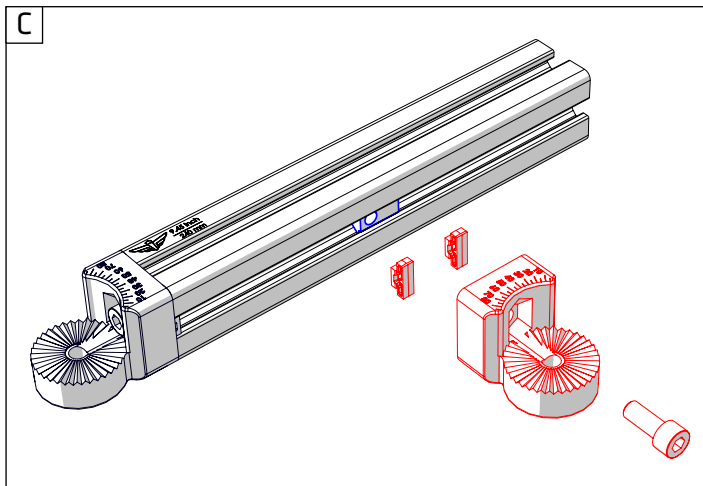
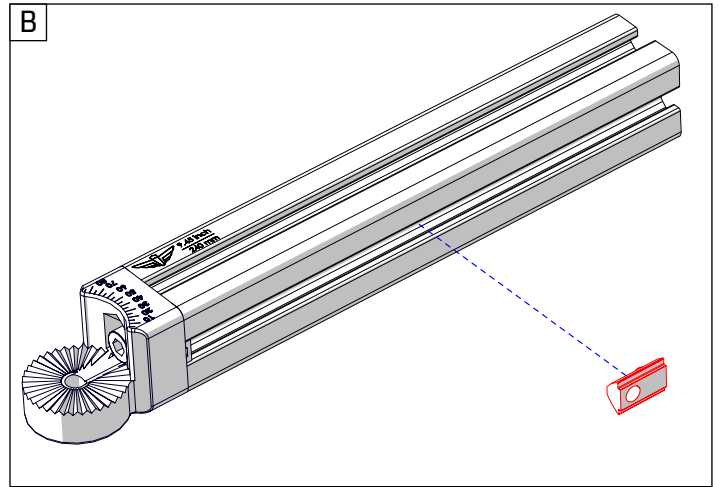
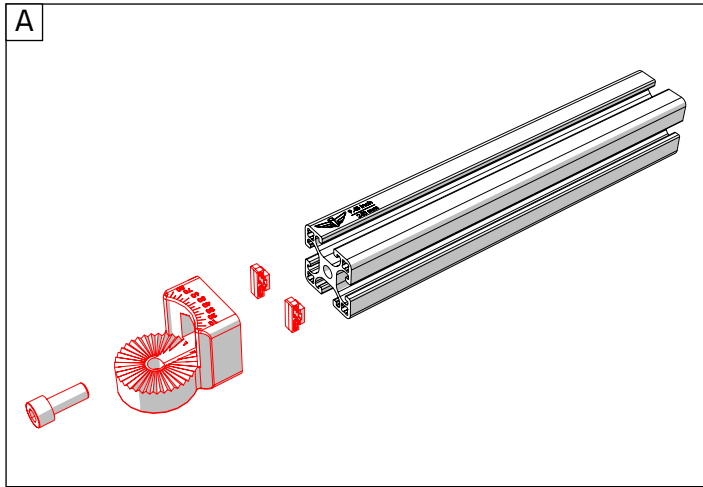




6

ride **ARROW**

T-Positioning block 4x + Profile nut short 1x + Bolt M8x20 2x + Multi angle joint 2x + Profile 9.45 inch | 240 mm 1x





7

ride **ARROW**



Locknut M8

+

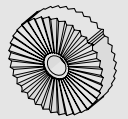
1x



Bolt M8x35

+

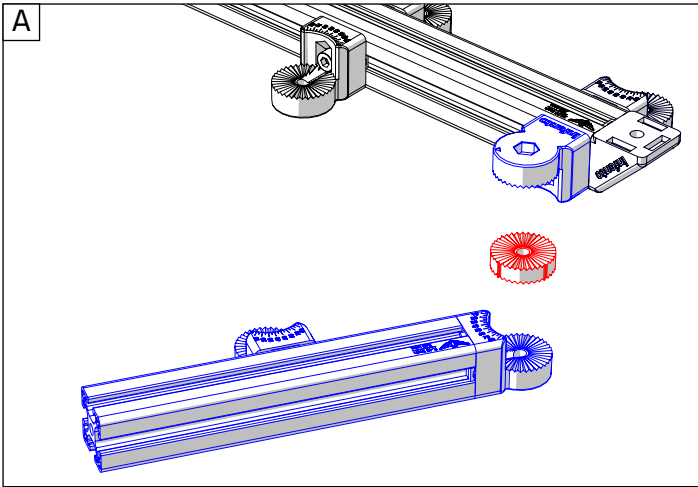
1x



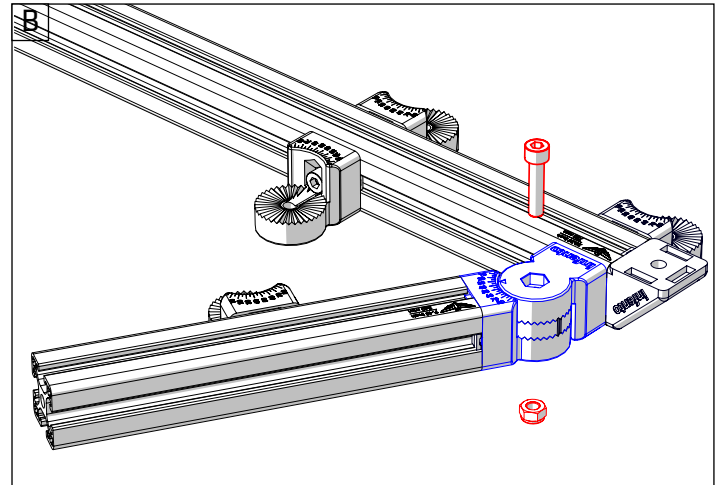
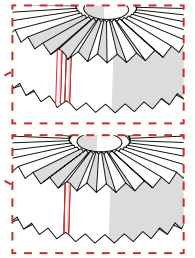
Knurled disc 2 stripes

1x

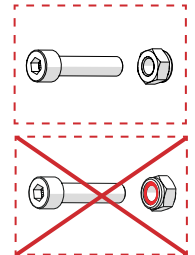
A



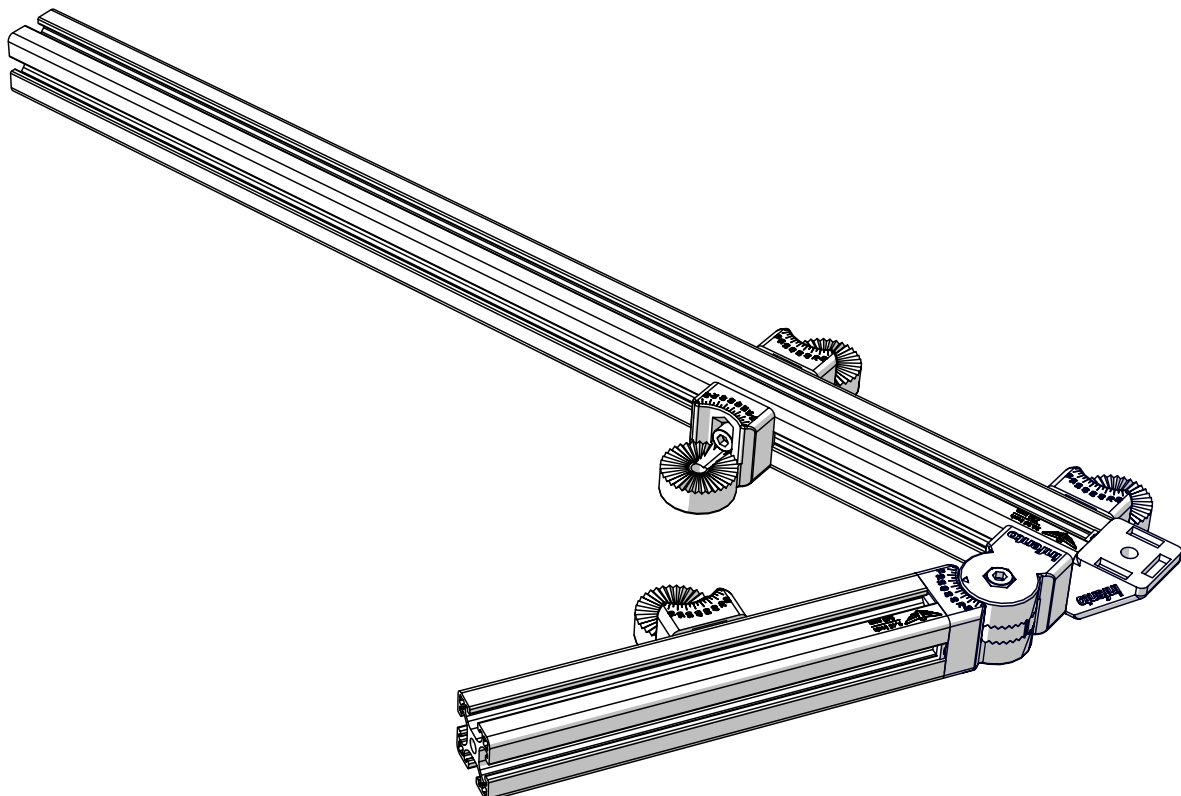
There are two types of knurled discs. Please see education section.



Depending on your Kit, the knurled discs can be of a different type, looking like this:



30°



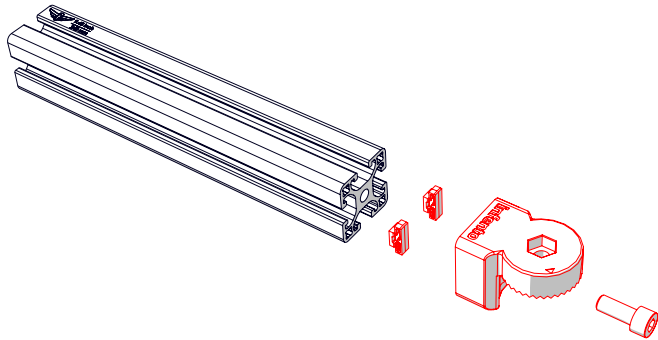


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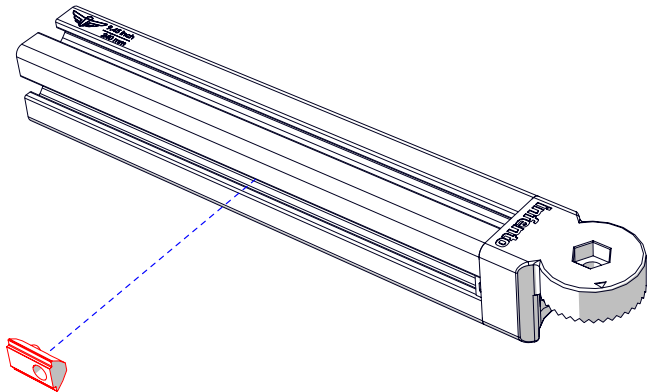
ride **ARROW**

T-Positioning block 4x + Profile nut short 1x + Bolt M8x20 2x + Multi angle joint 2x + Profile 9.45 inch | 240 mm 1x

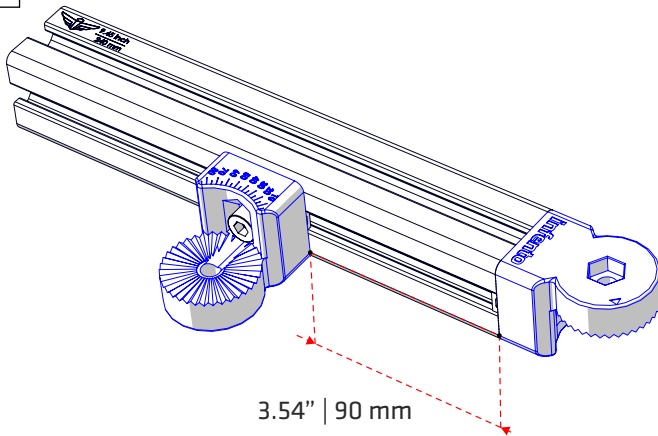
A



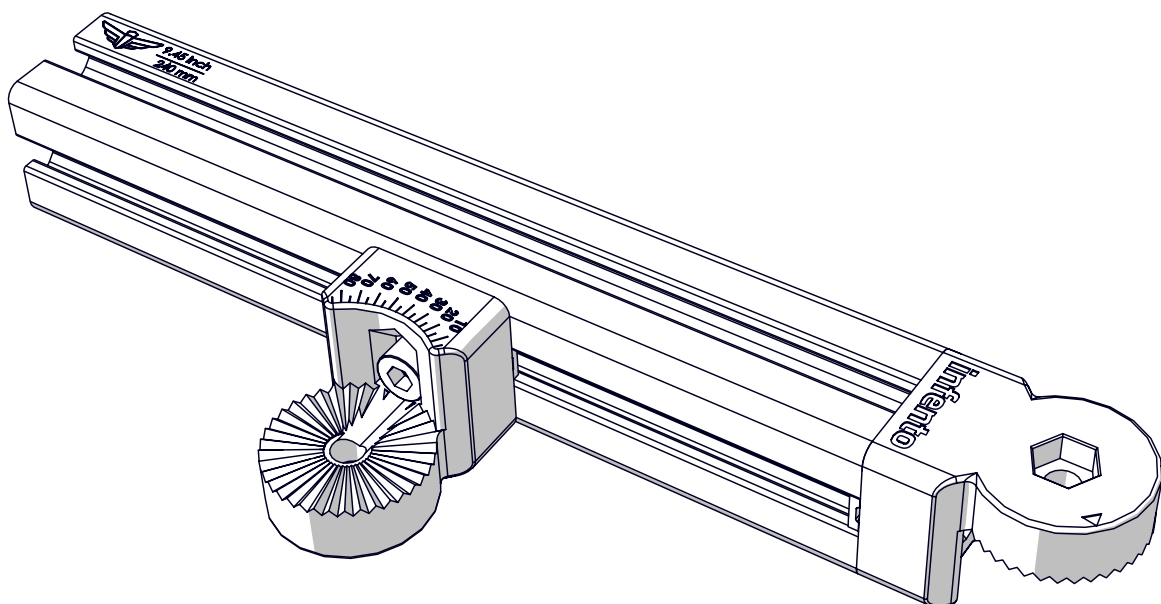
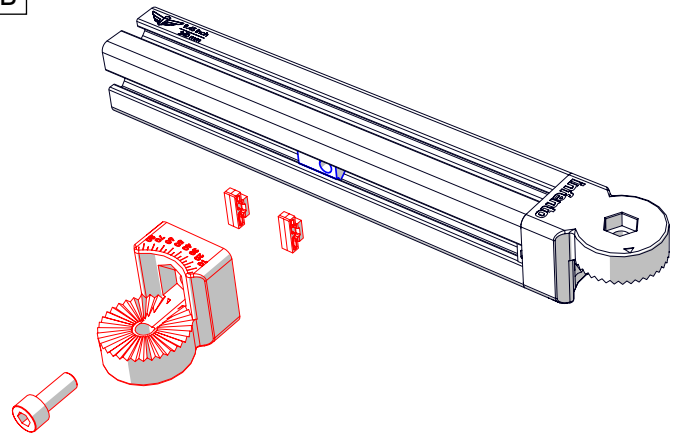
B



C



D





9

ride **ARROW**



1x

Locknut M8

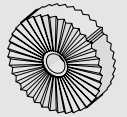
+



1x

Bolt M8x35

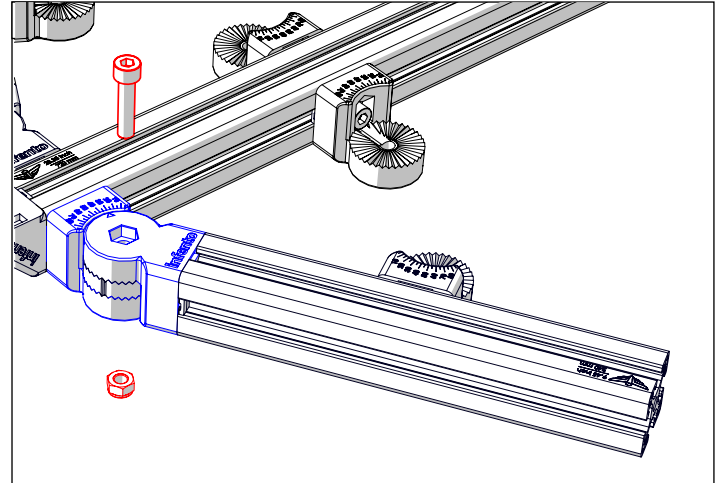
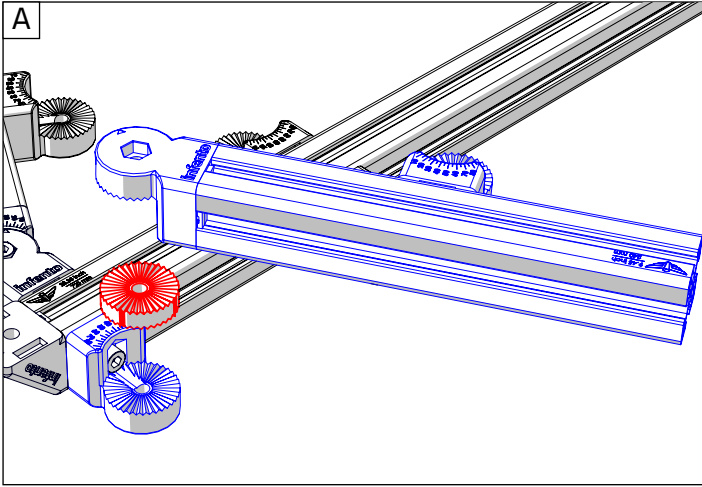
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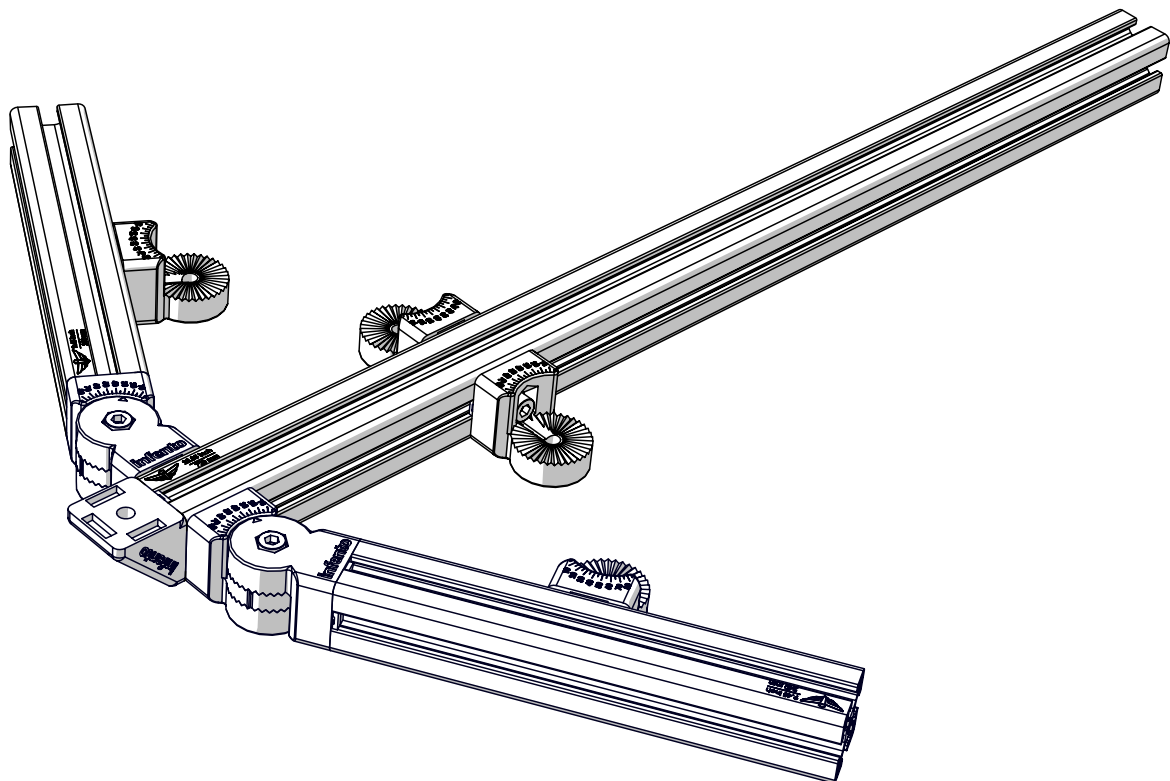
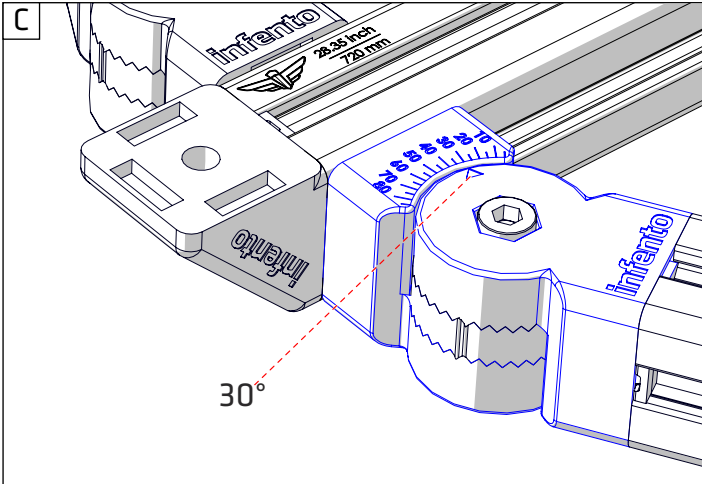
1x

Knurled disc 2 stripes

A



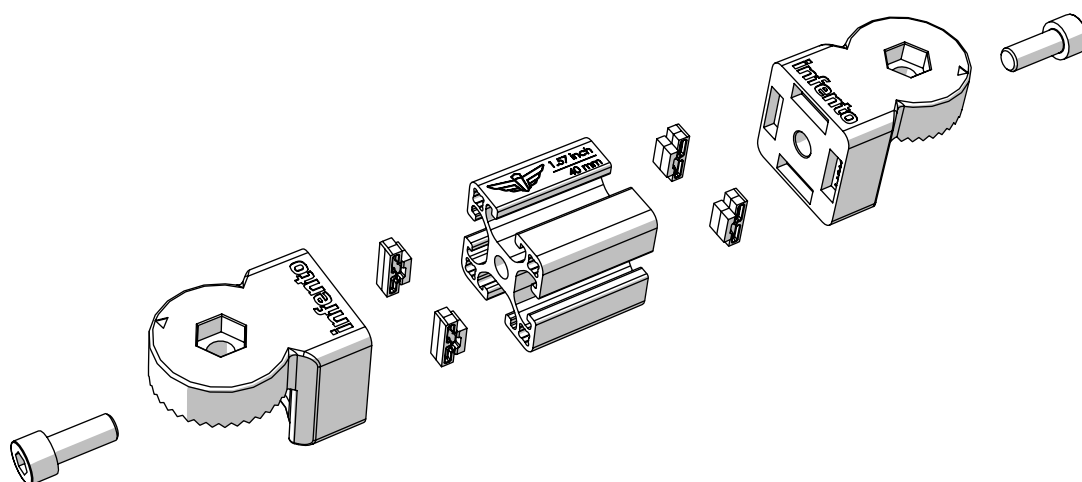
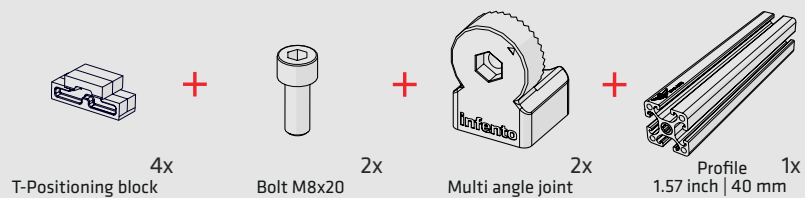
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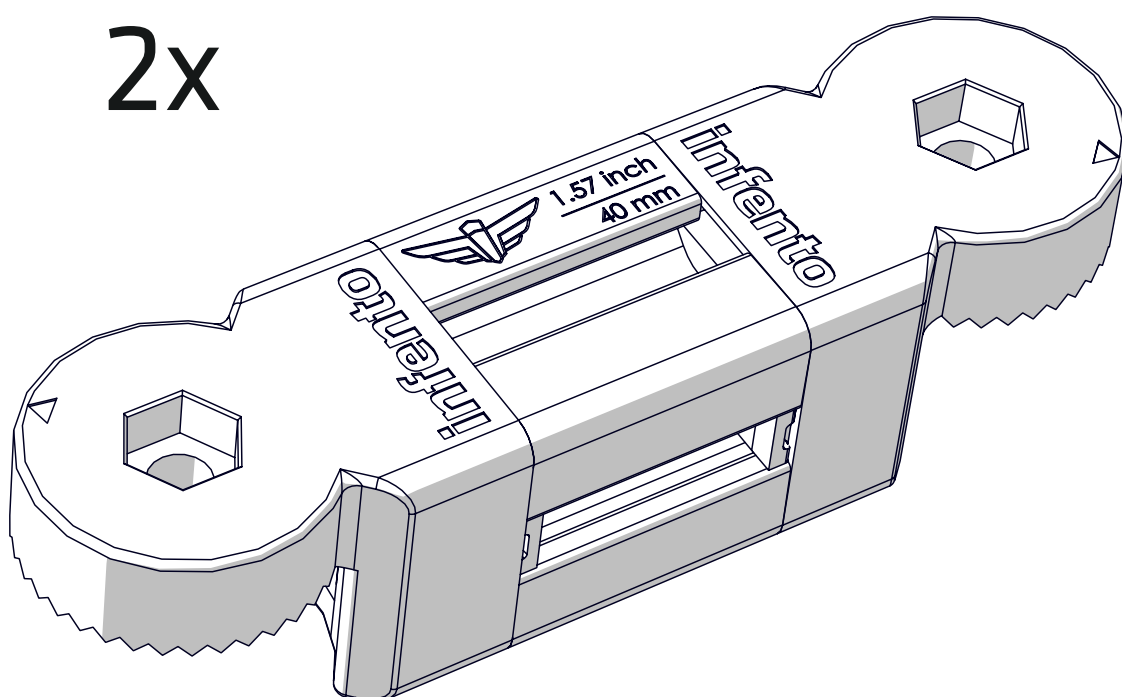


10

ride **ARROW**



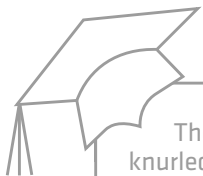
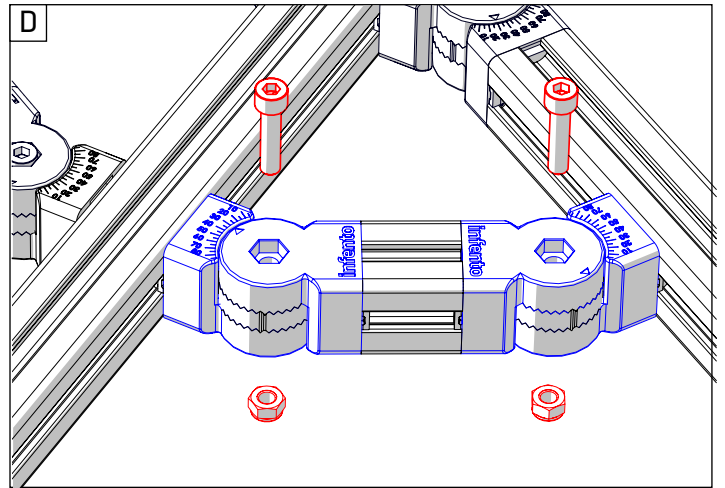
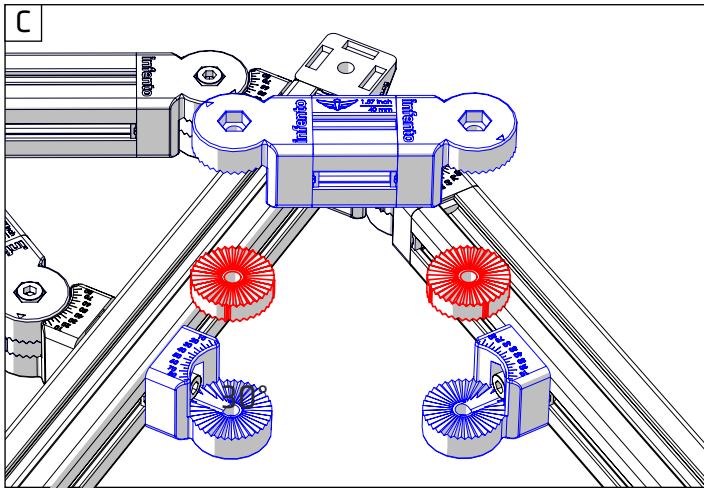
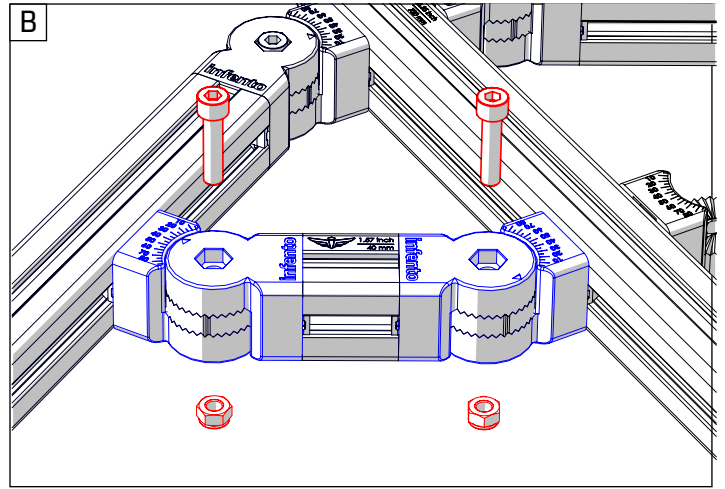
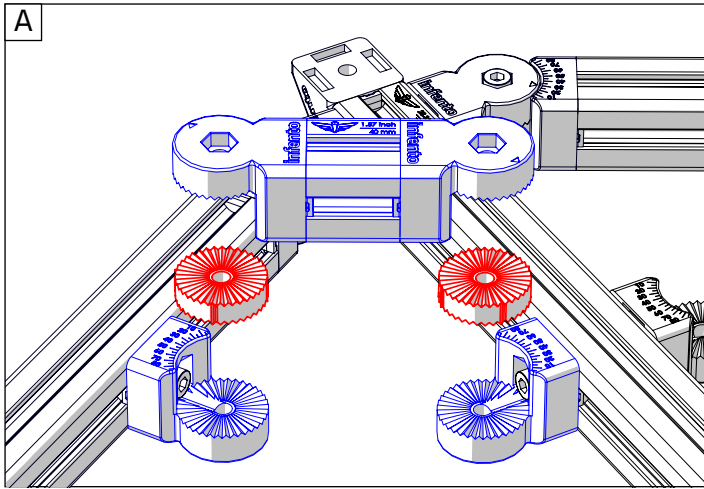
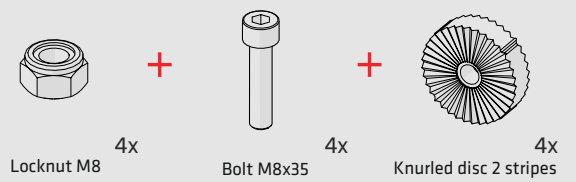
2x



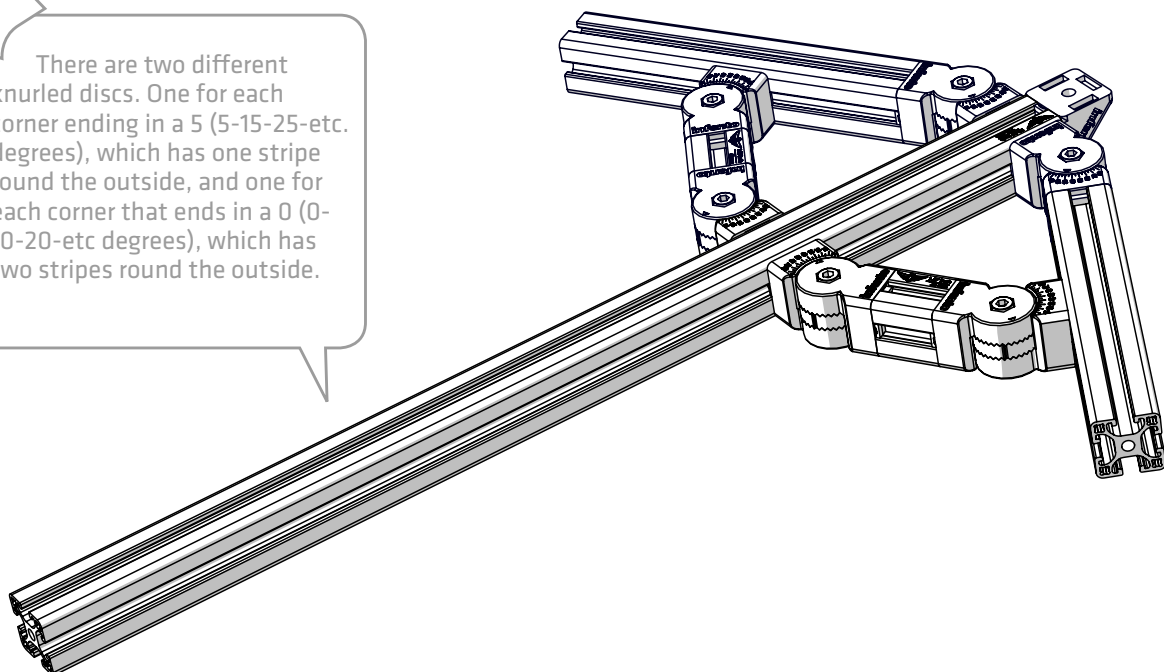


11

ride **ARROW**

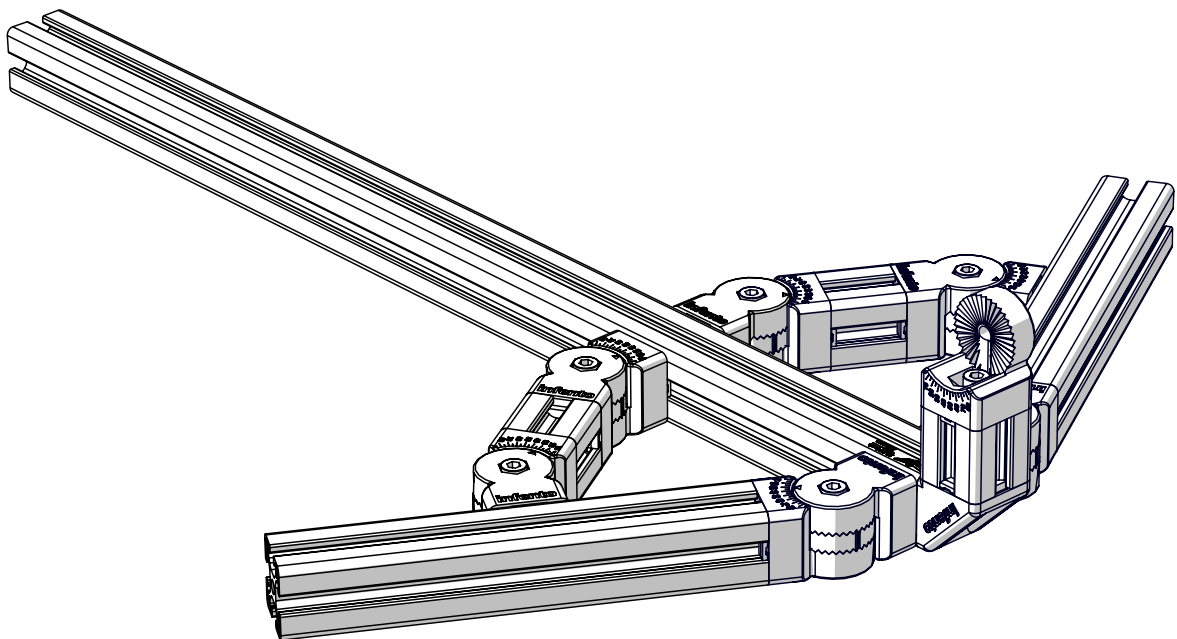
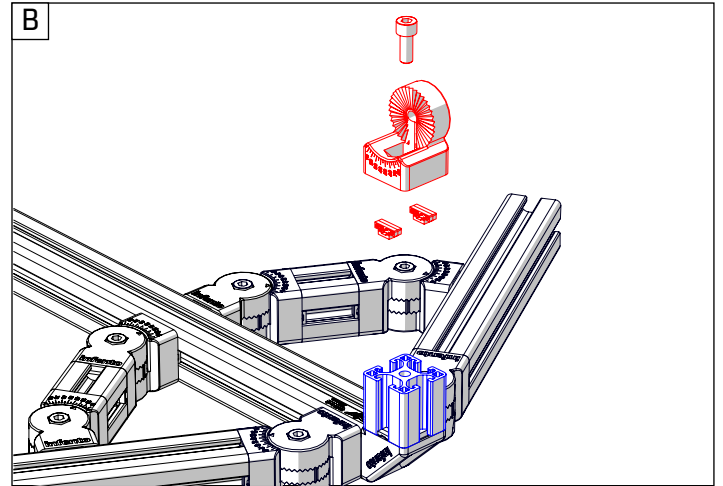
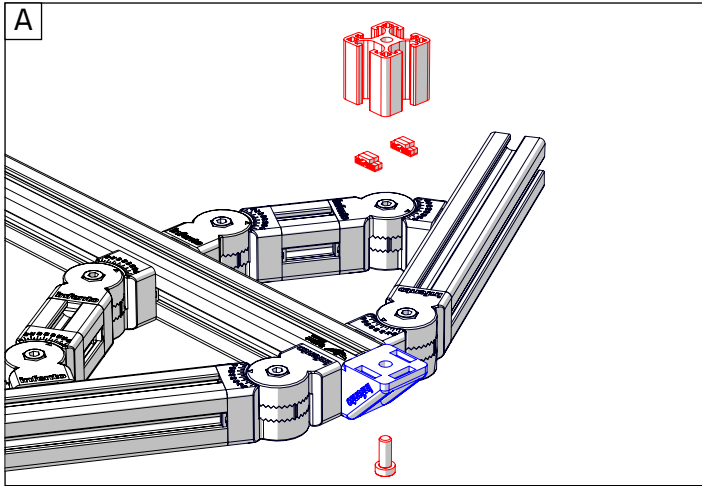
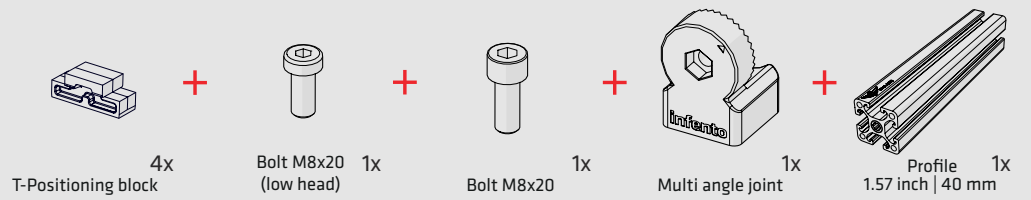


There are two different knurled discs. One for each corner ending in a 5 (5-15-25-etc. degrees), which has one stripe round the outside, and one for each corner that ends in a 0 (0-10-20-etc degrees), which has two stripes round the outside.





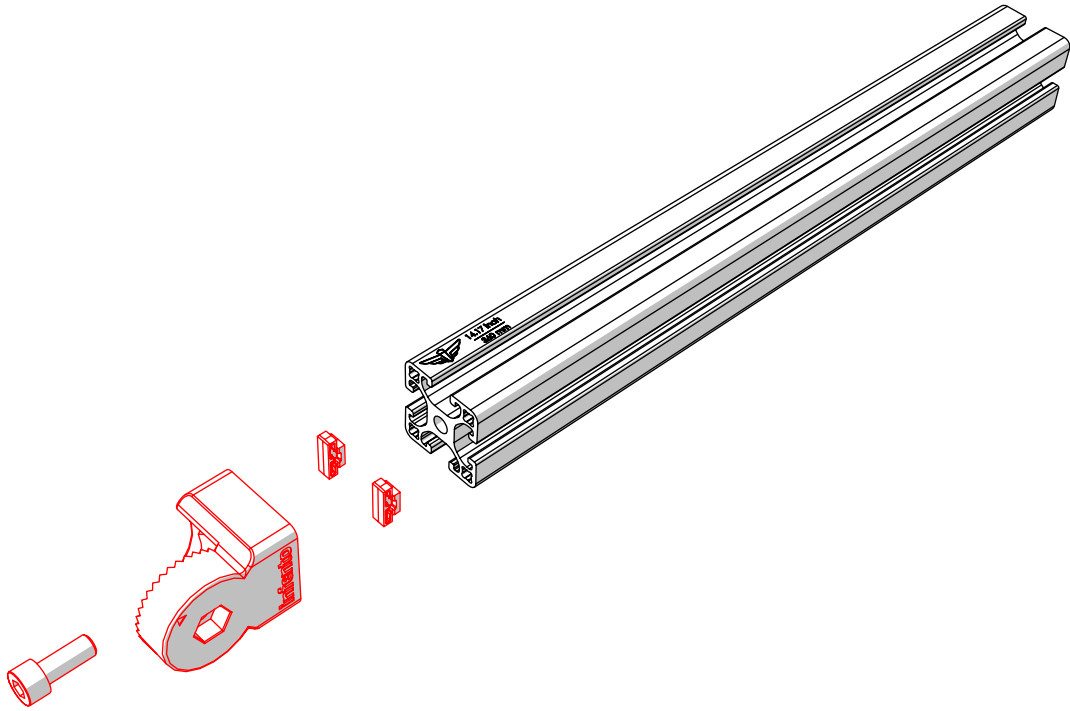
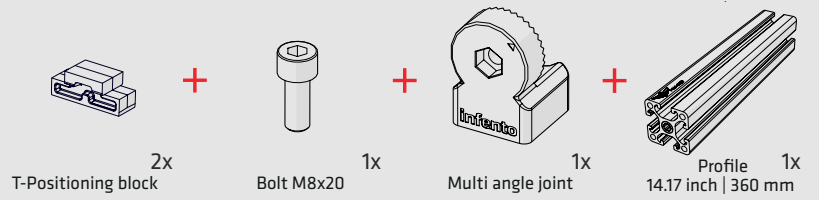
12
ride **ARROW**



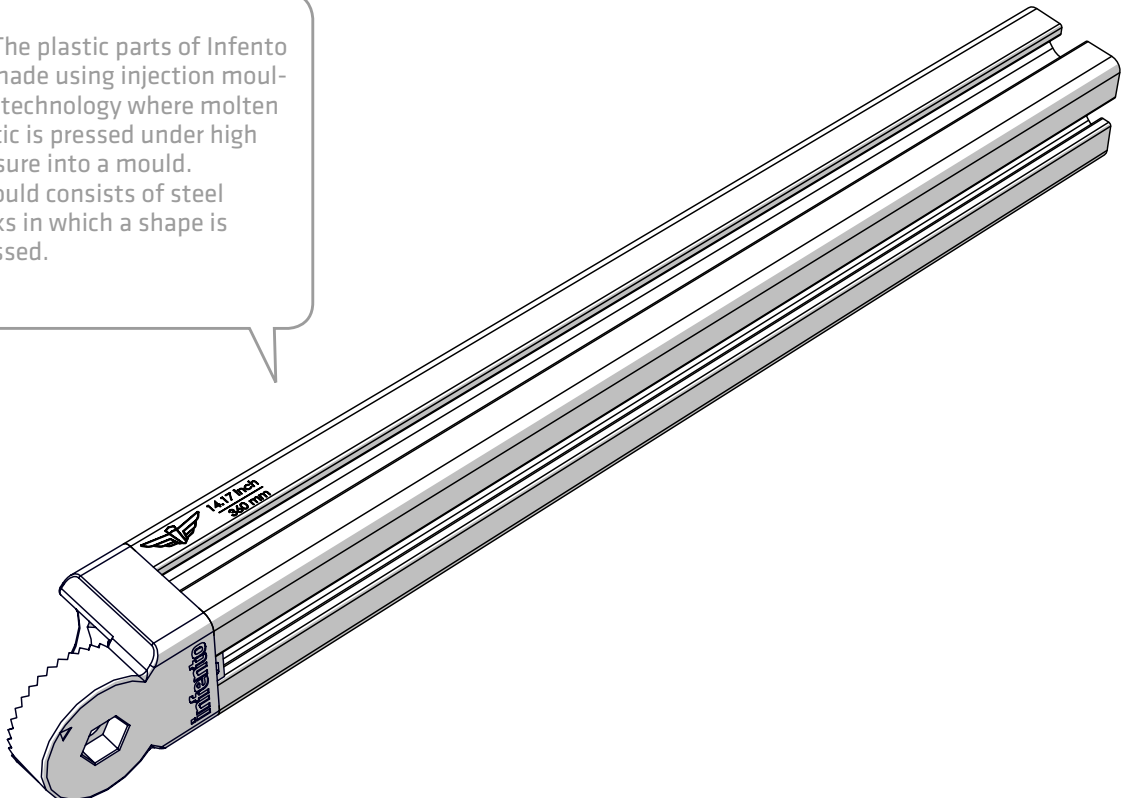


13

ride **ARROW**



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.





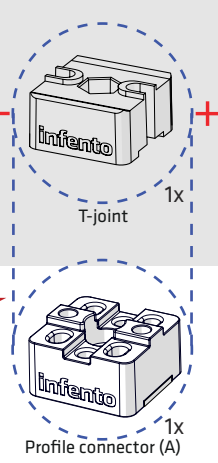
14

ride **ARROW**

Positioning block 2x

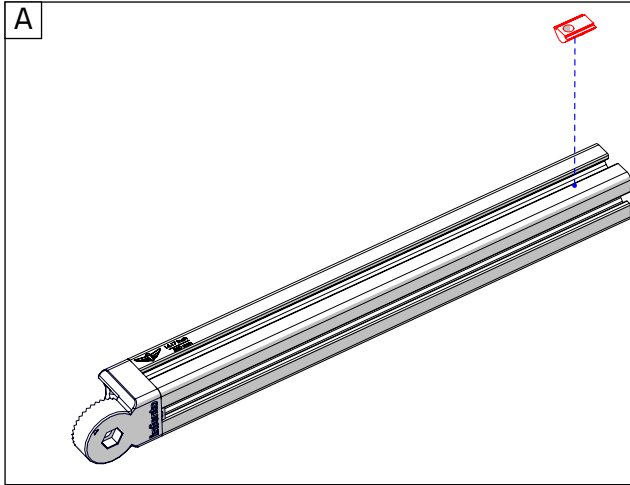
Bolt M8x40 1x

Profile nut short 1x



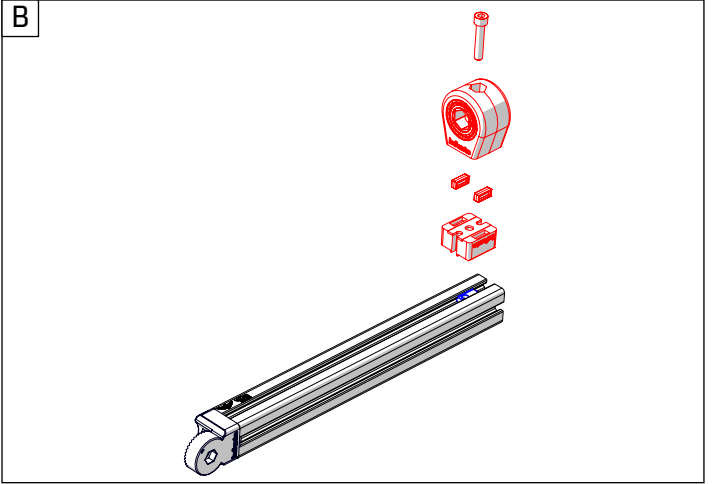
Bearing block 40x40_Hexa 19 1x

A

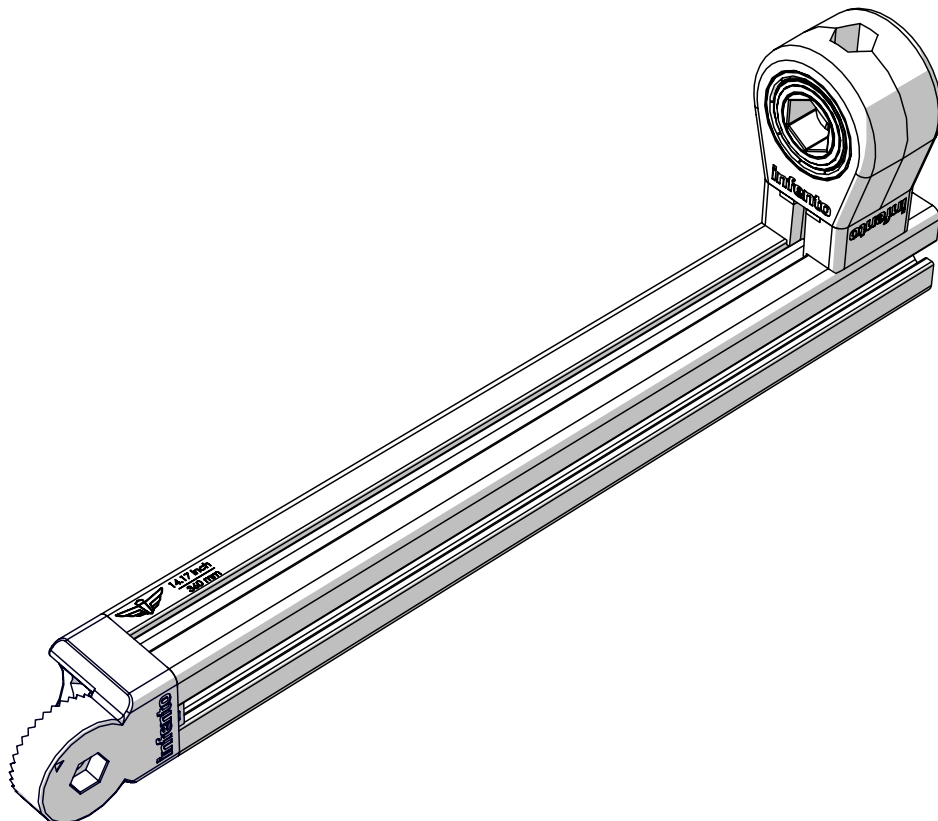
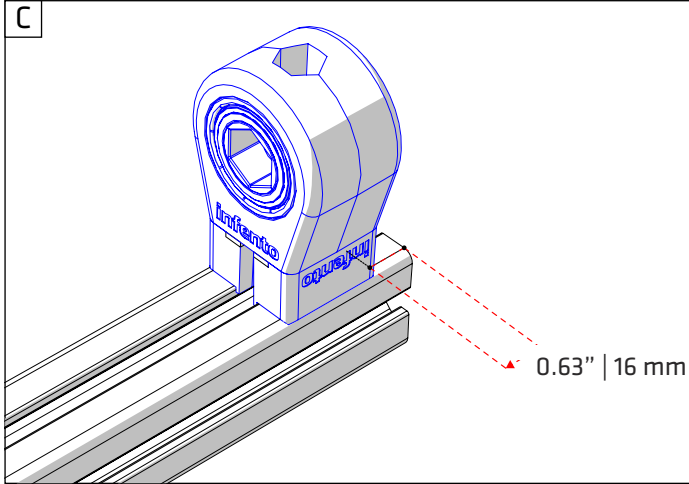


Depending on your Kit, the T-joint might look like this. The new T-joint doubles as a profile connector (part A)

B



C

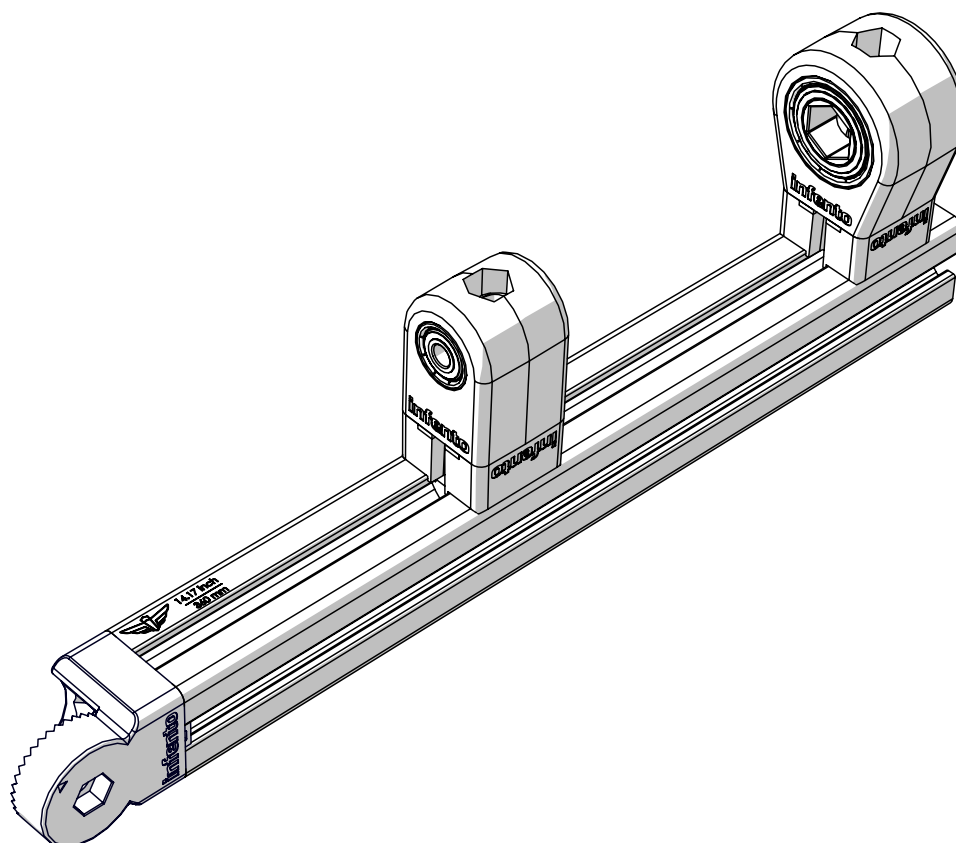
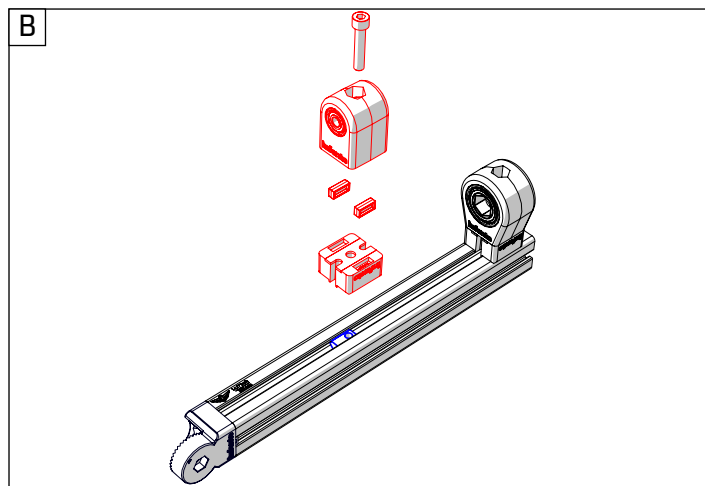
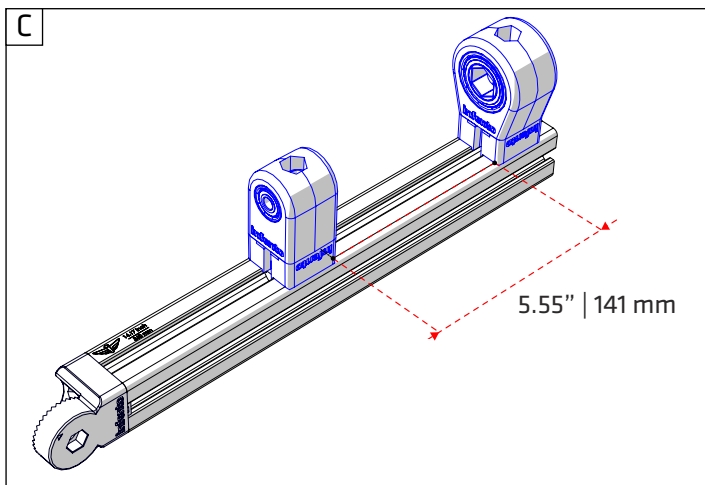
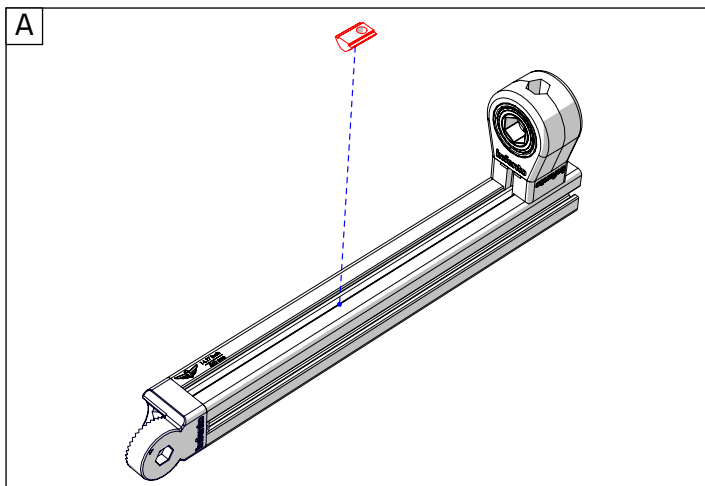




15

ride **ARROW**

Positioning block 2x + Bolt M8x40 1x + Profile nut short 1x + T-joint 1x + Bearing block 40x40_Hexa 19 1x





16

ride **ARROW**



1x

Locknut M8

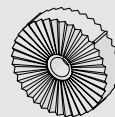
+



1x

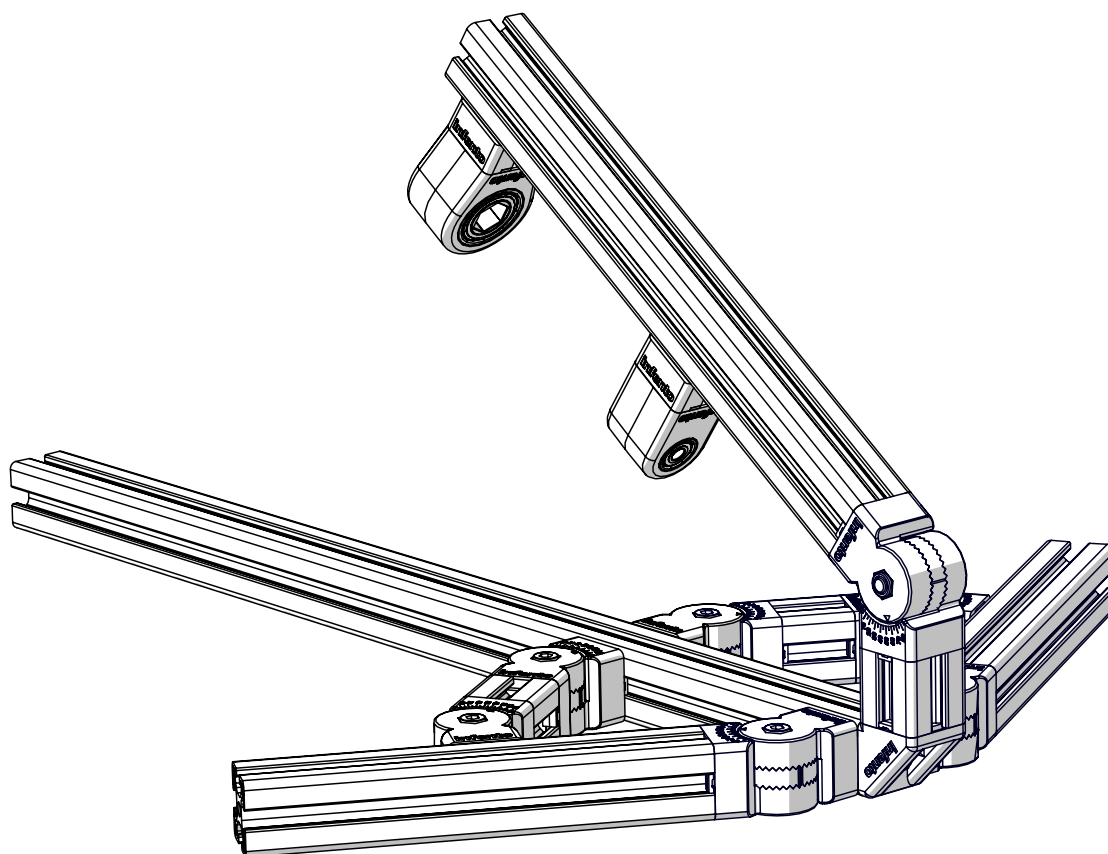
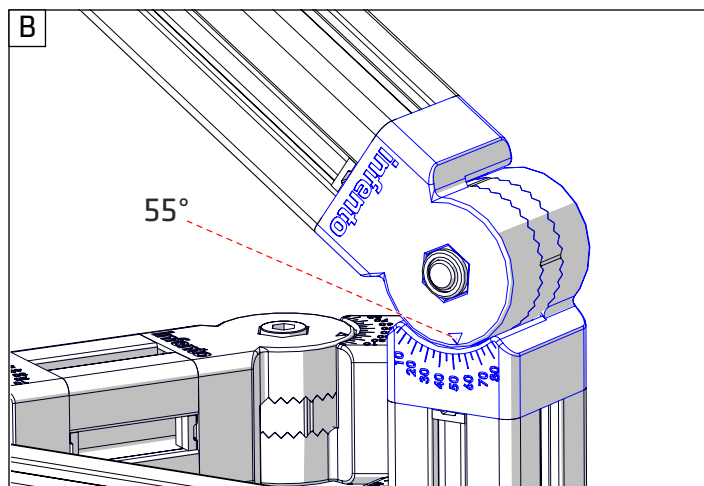
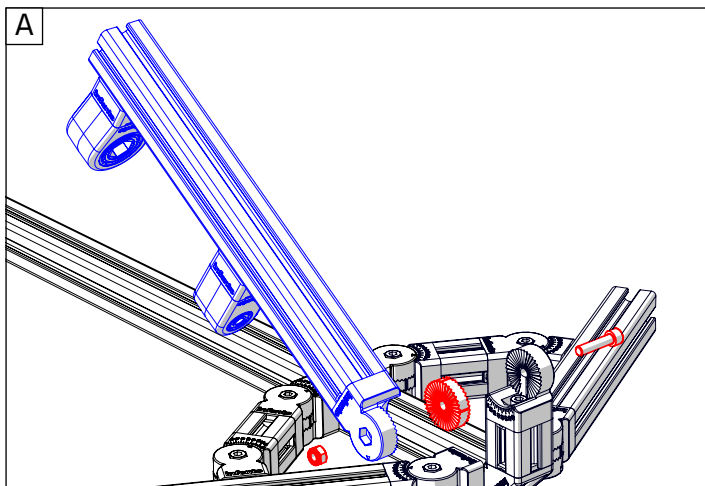
Bolt M8x35

+



1x

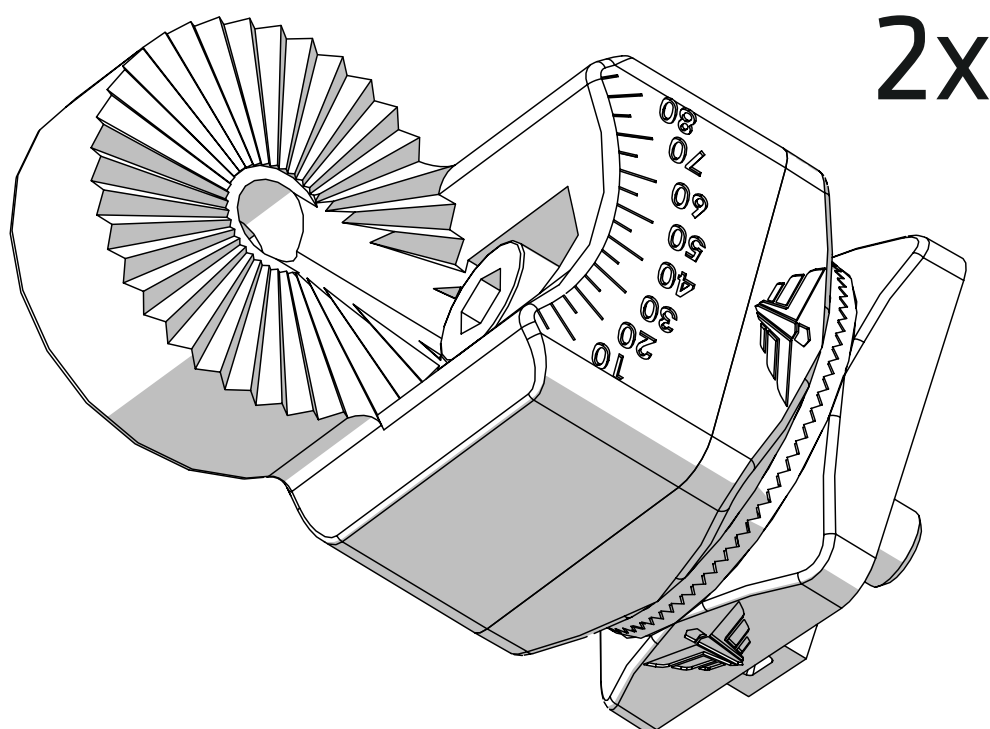
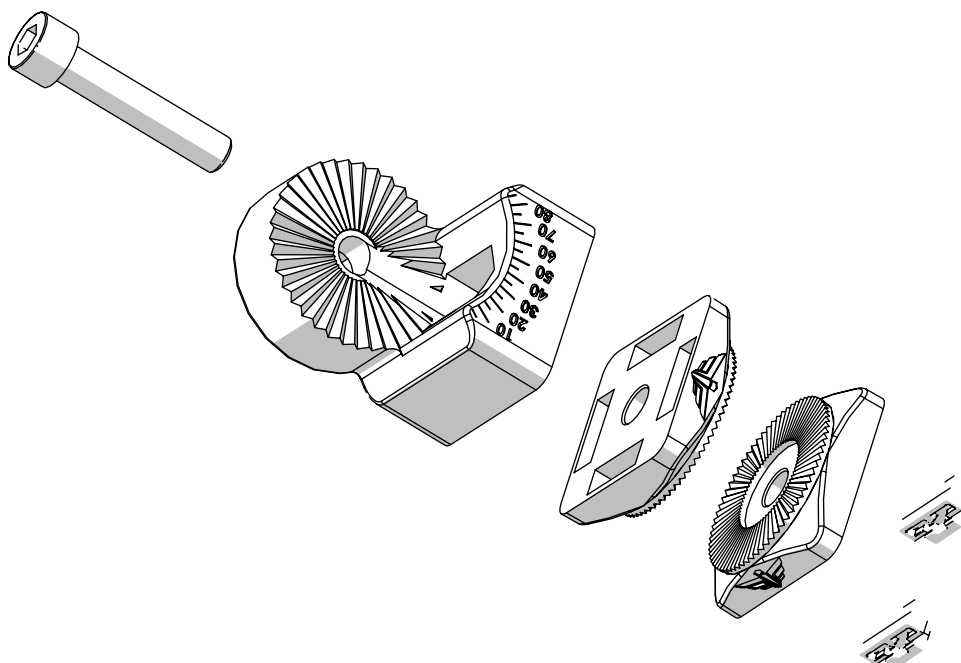
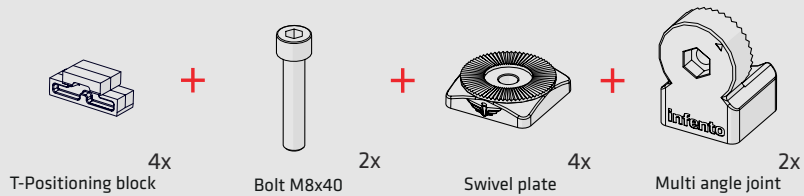
Knurled disc 1 stripe





17

ride **ARROW**



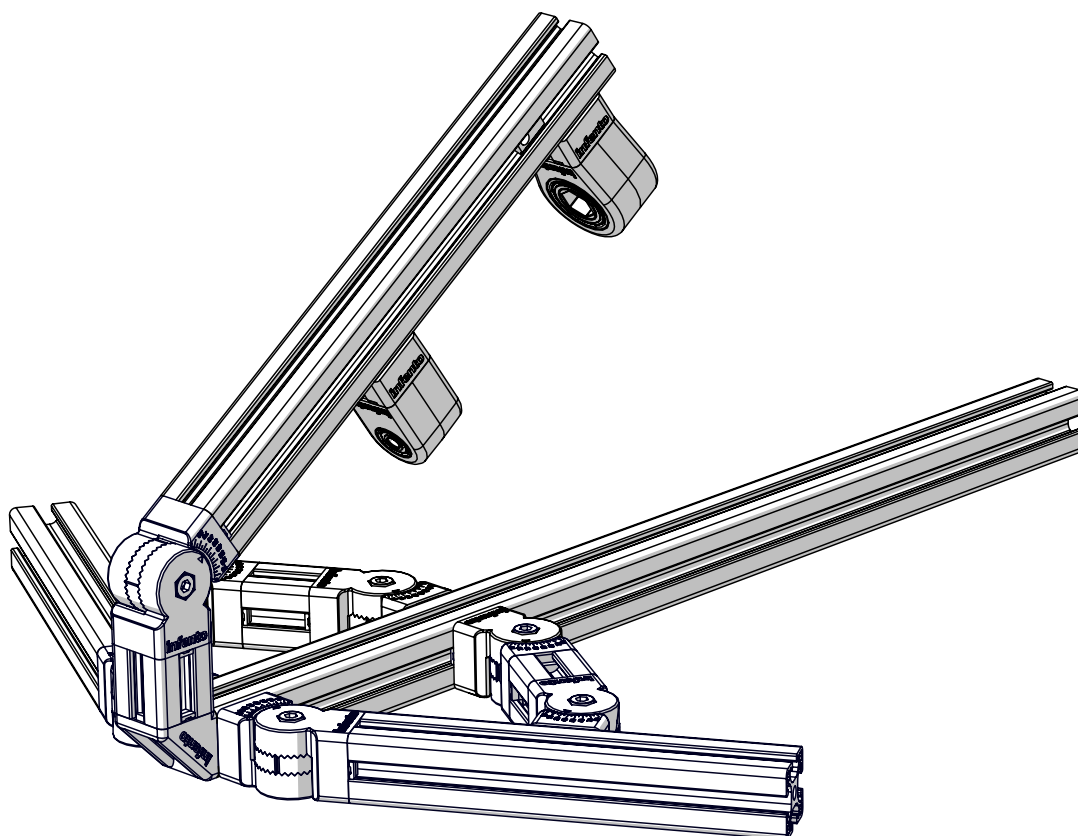
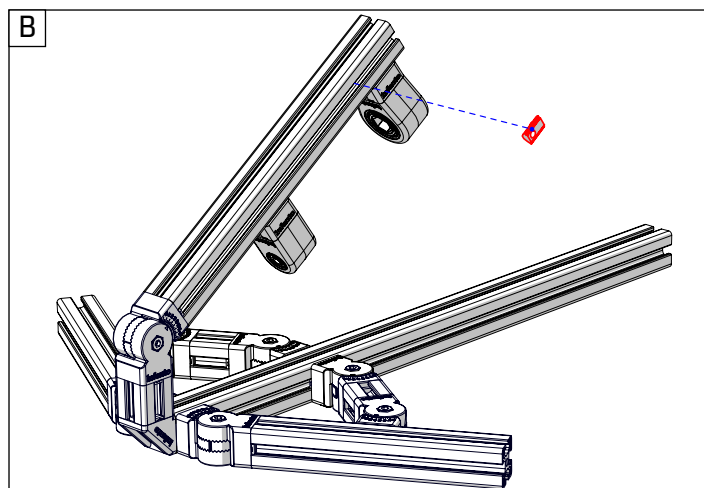
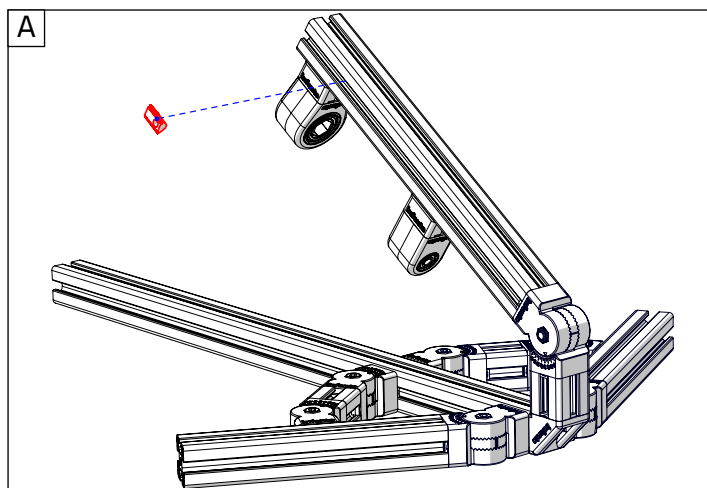


18

ride **ARROW**



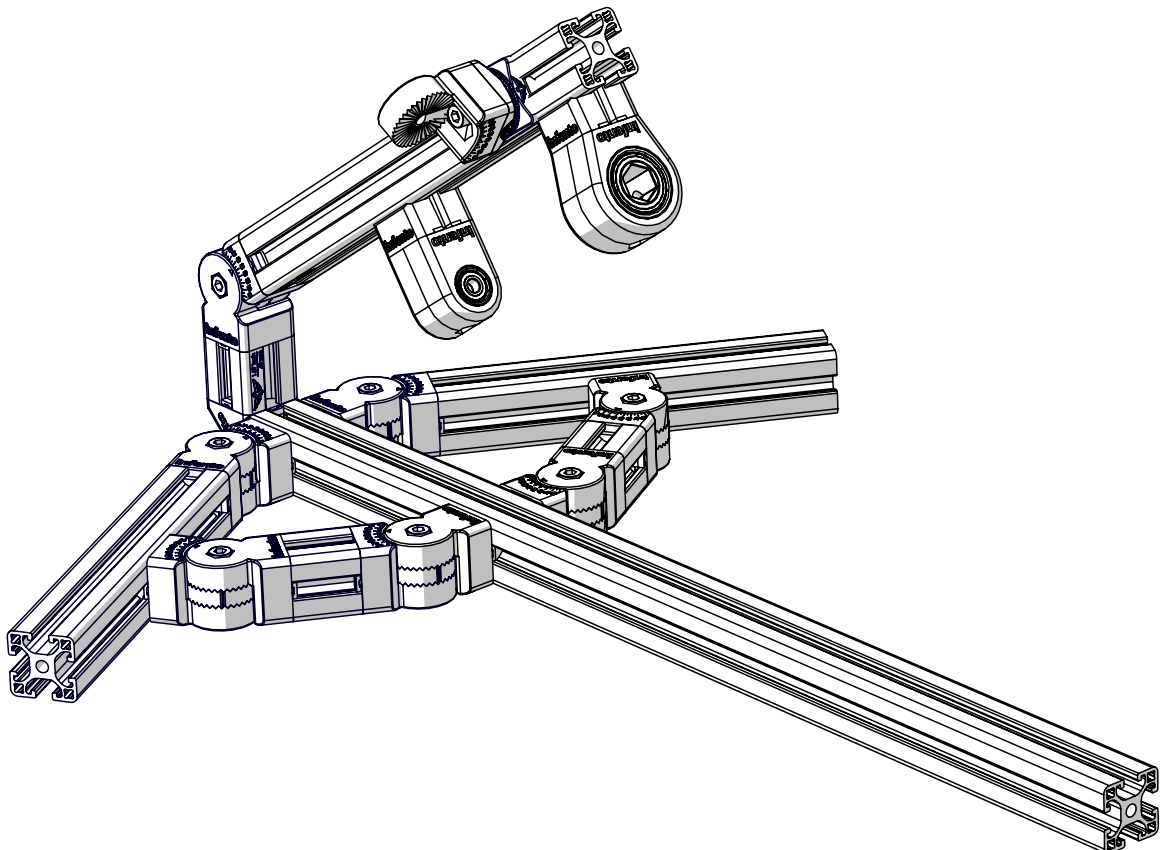
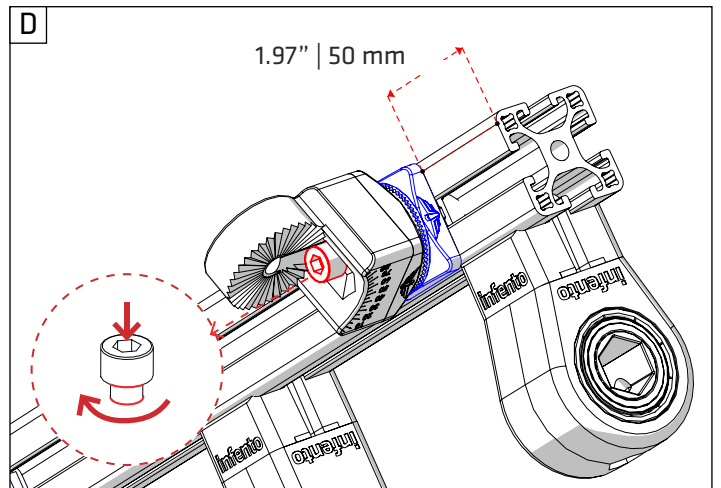
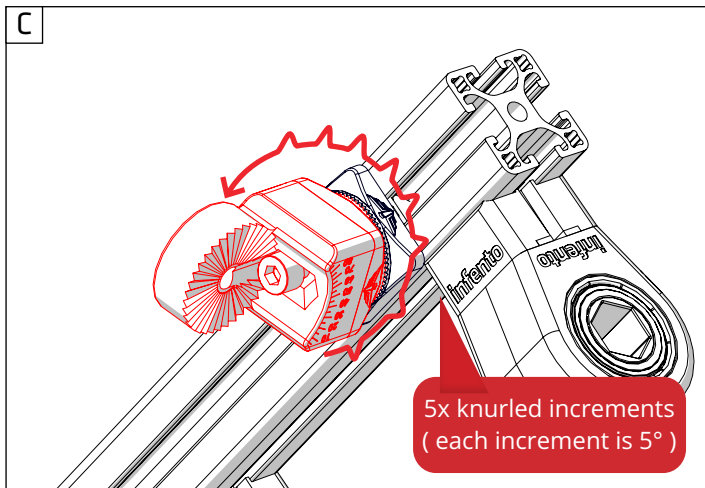
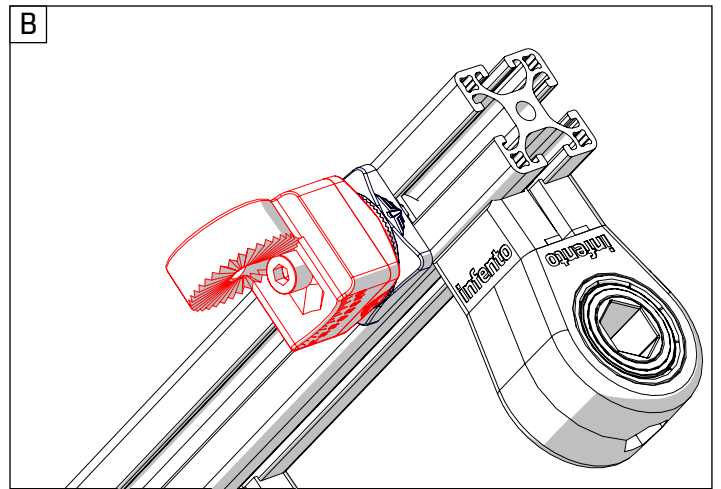
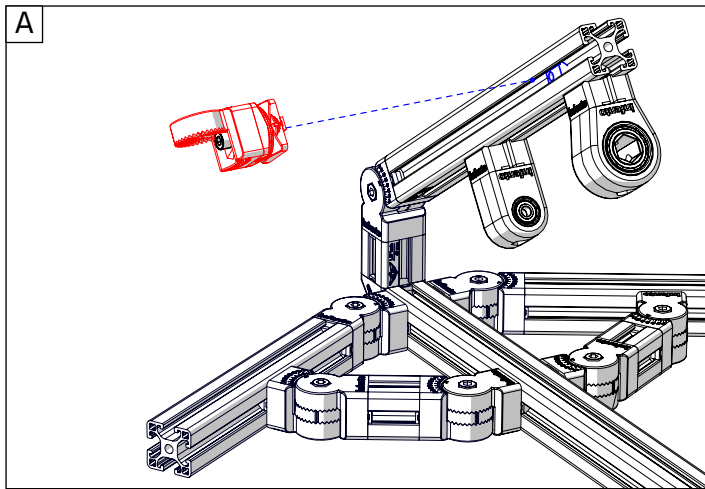
2x
Profile nut short





19

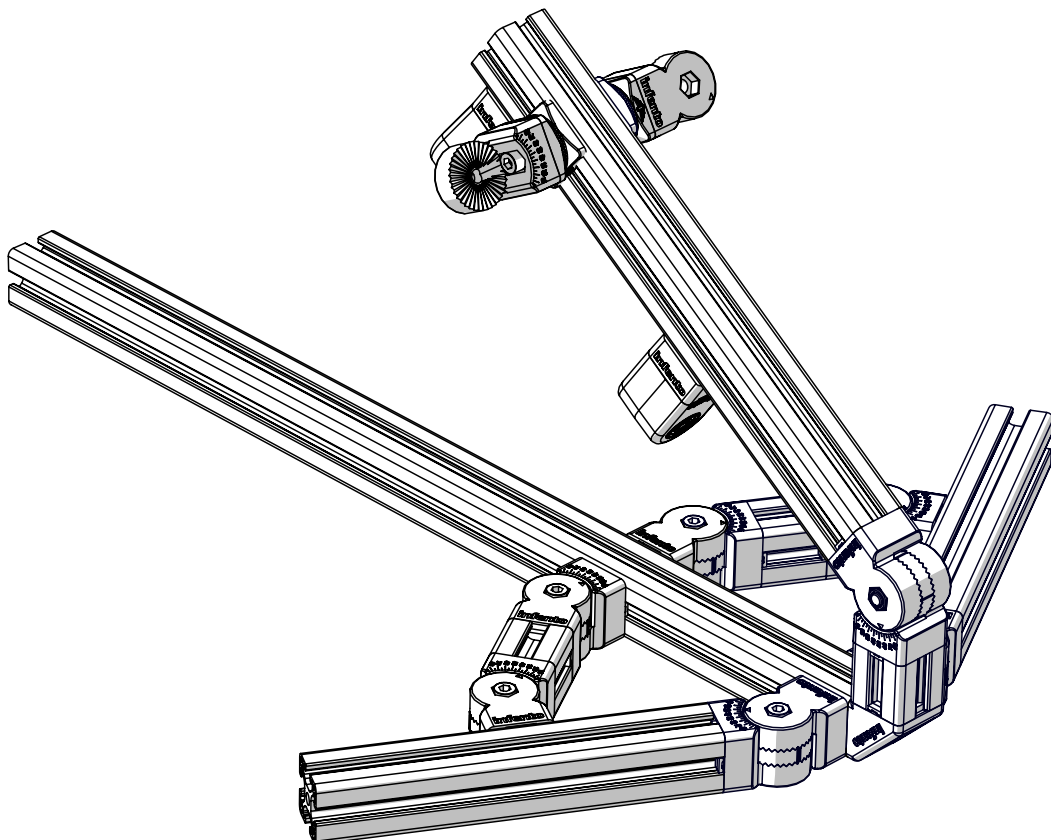
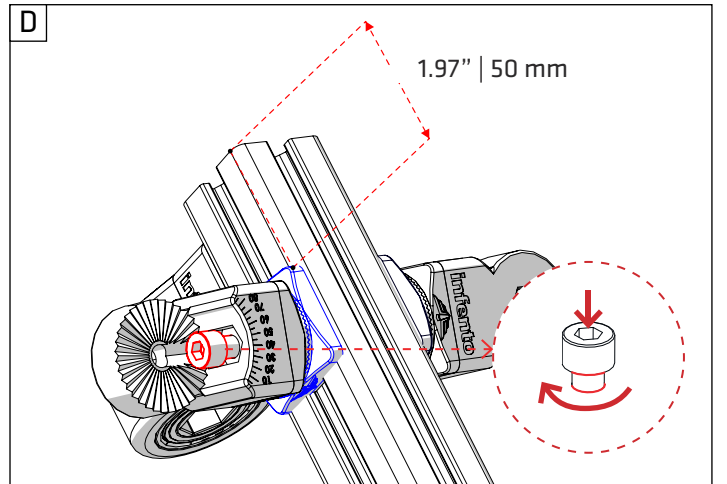
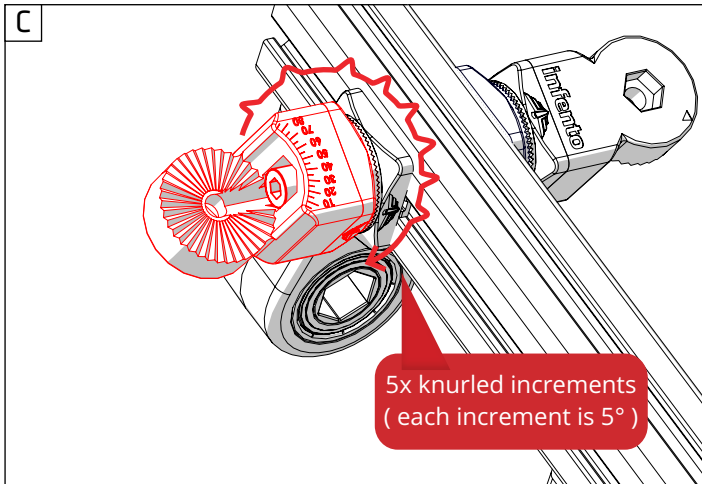
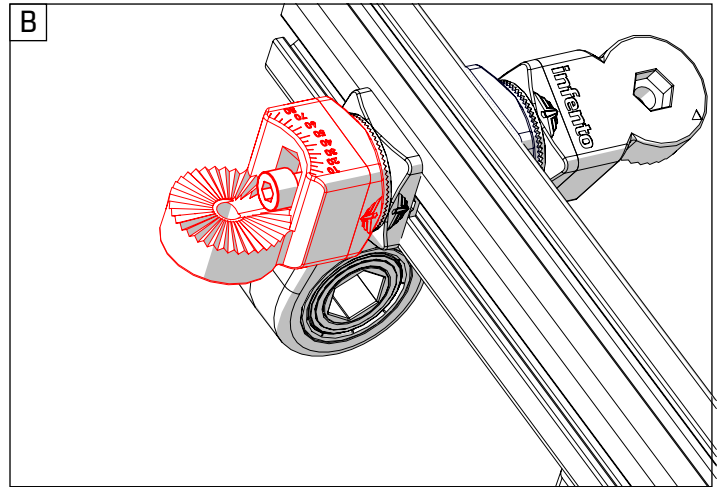
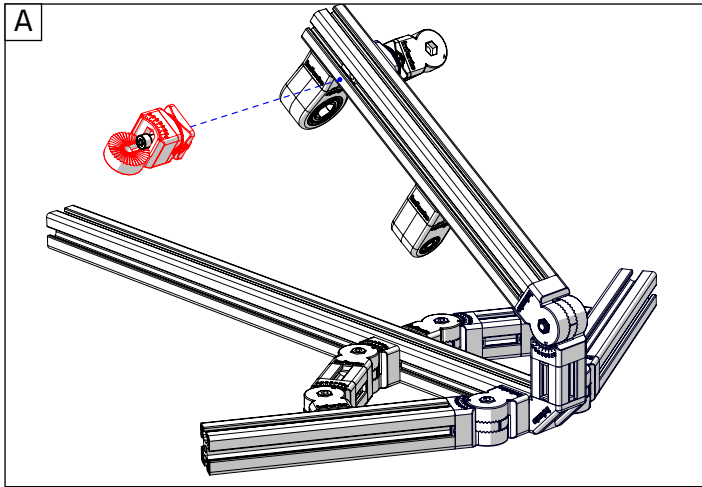
ride **ARROW**





20

ride **ARROW**



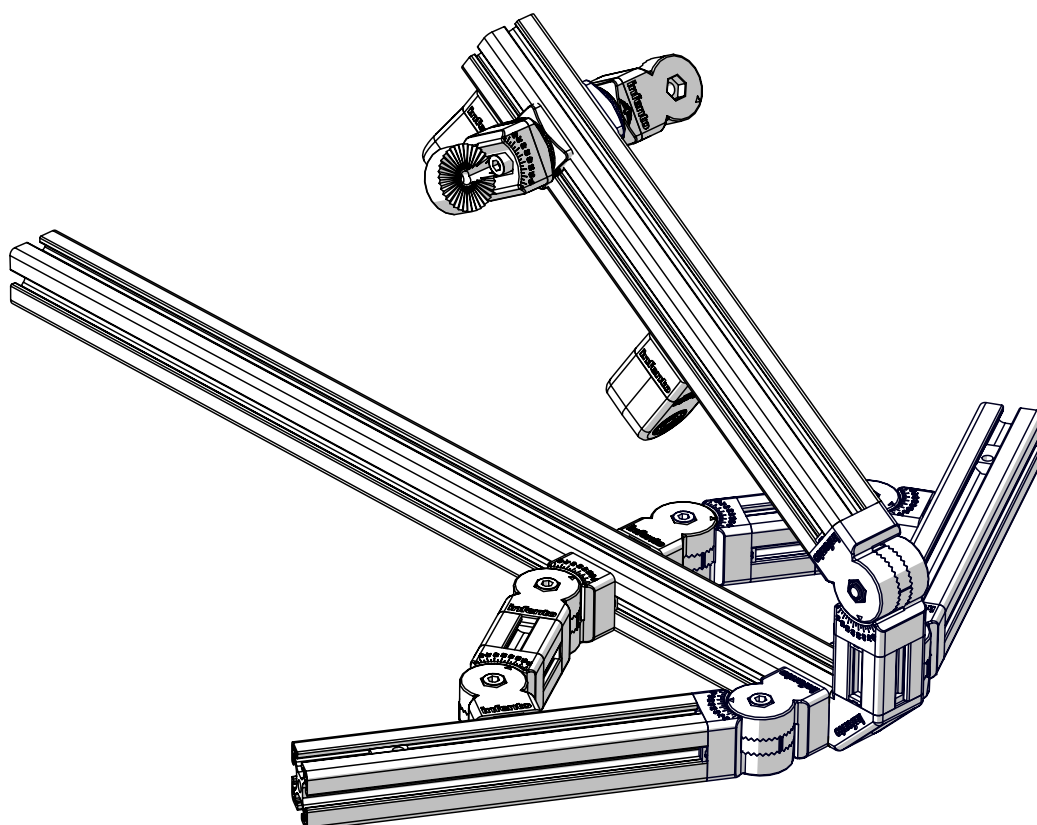
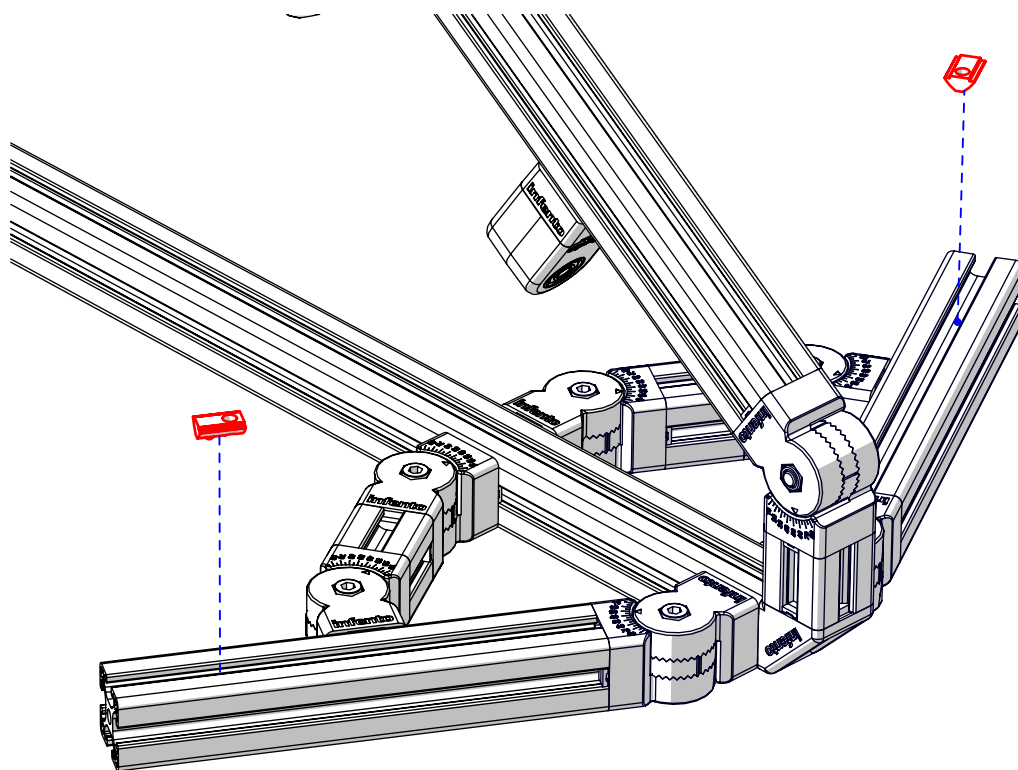


21

ride **ARROW**



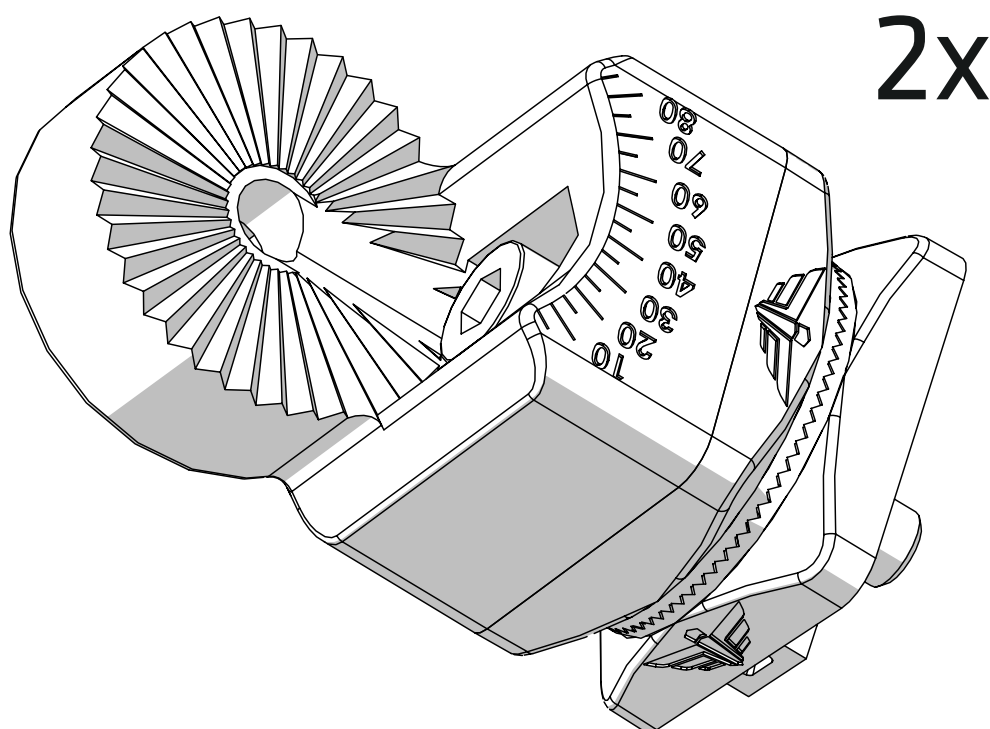
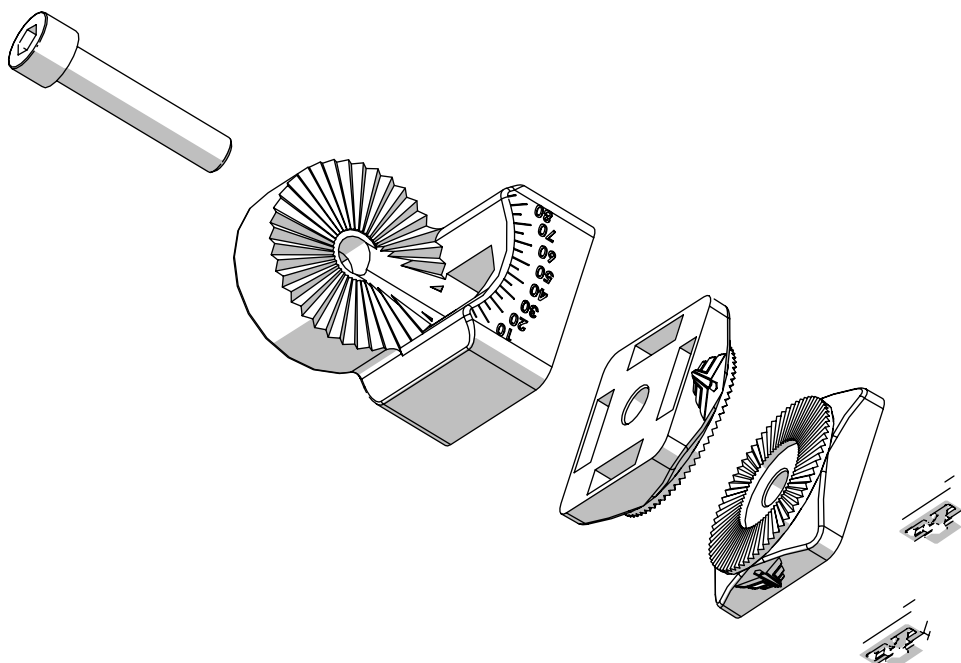
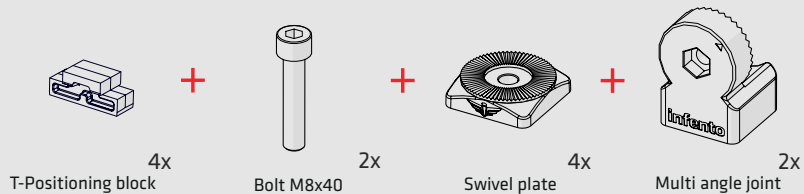
2x
Profile nut short





22

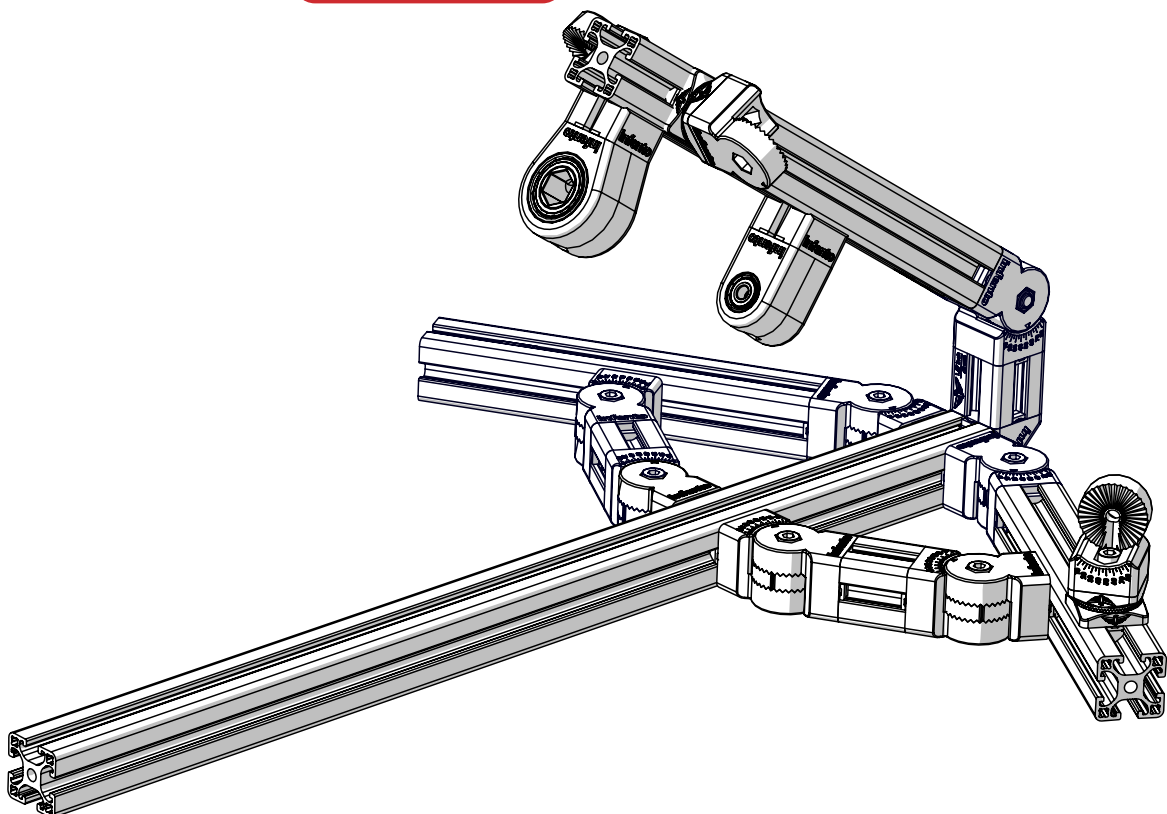
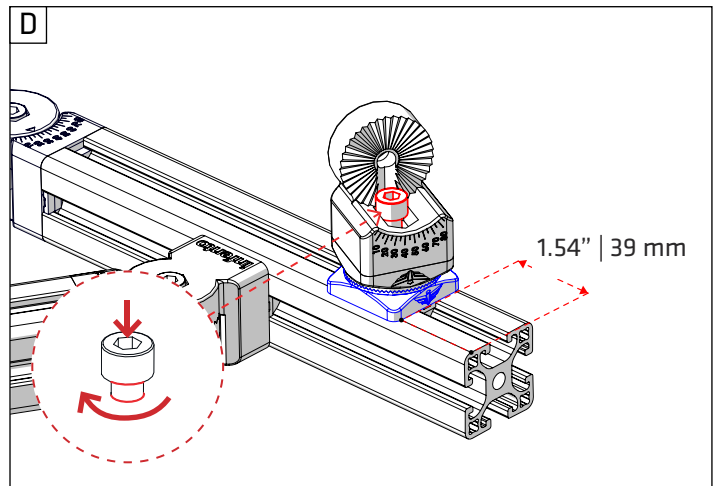
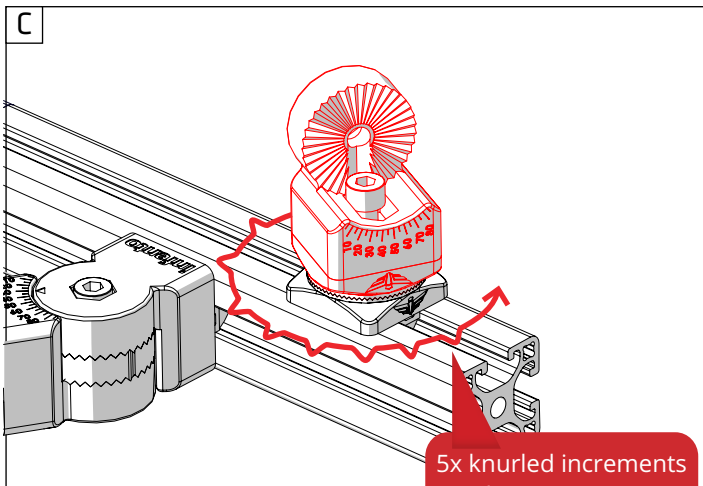
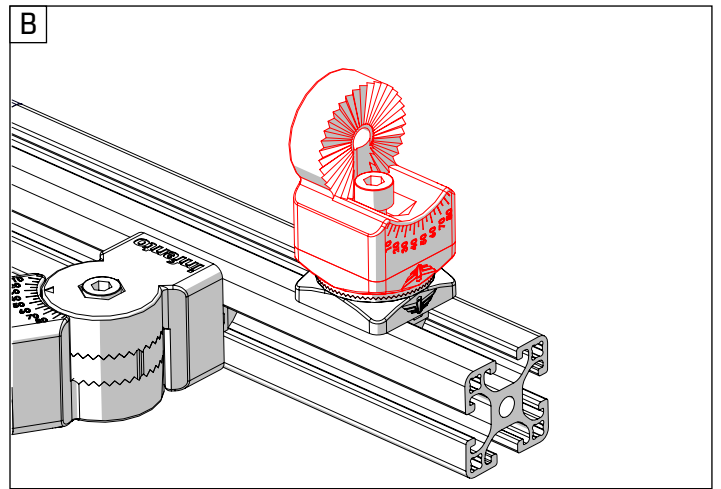
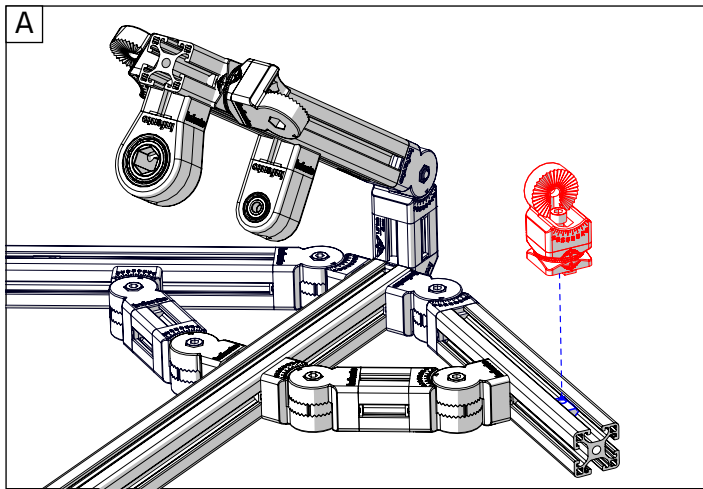
ride **ARROW**





23

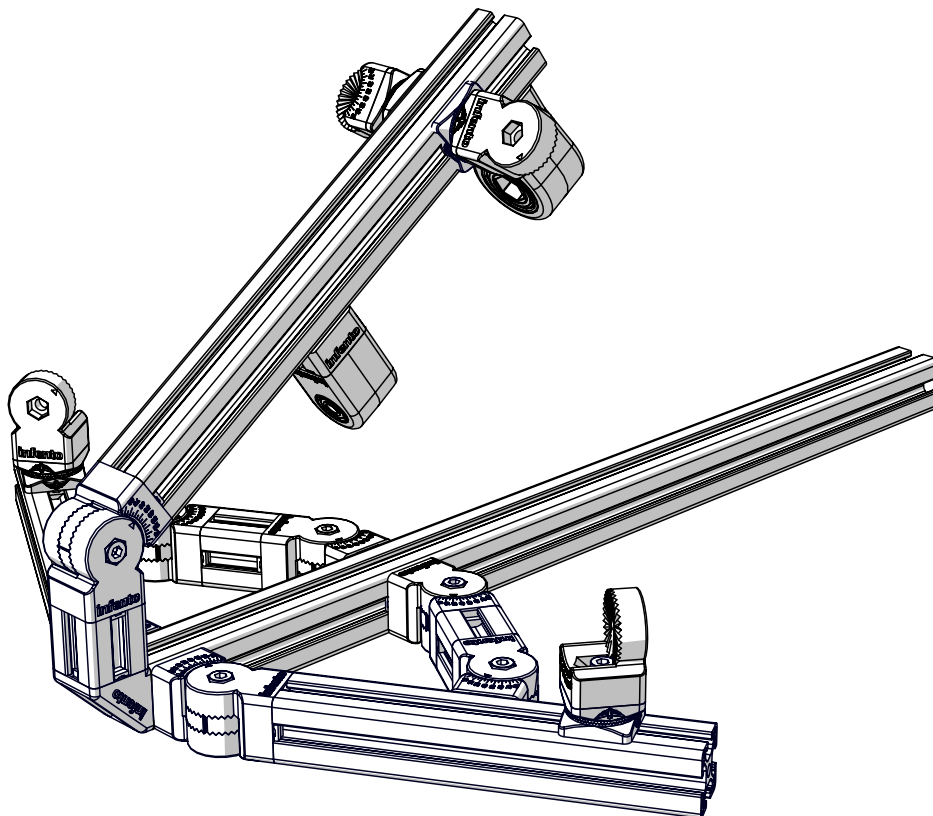
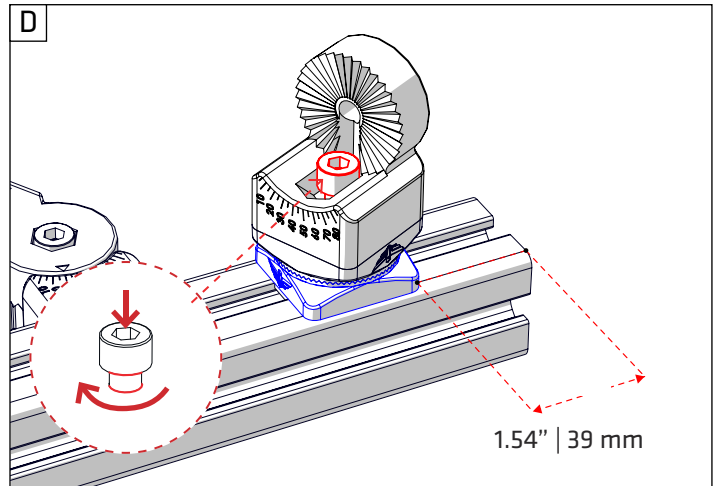
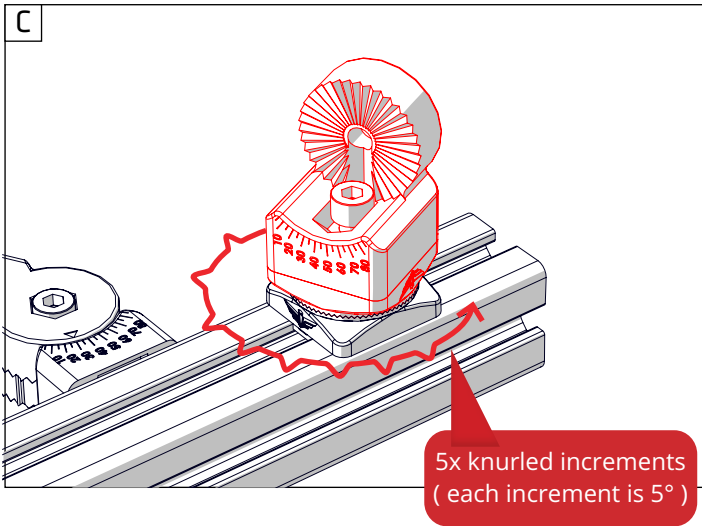
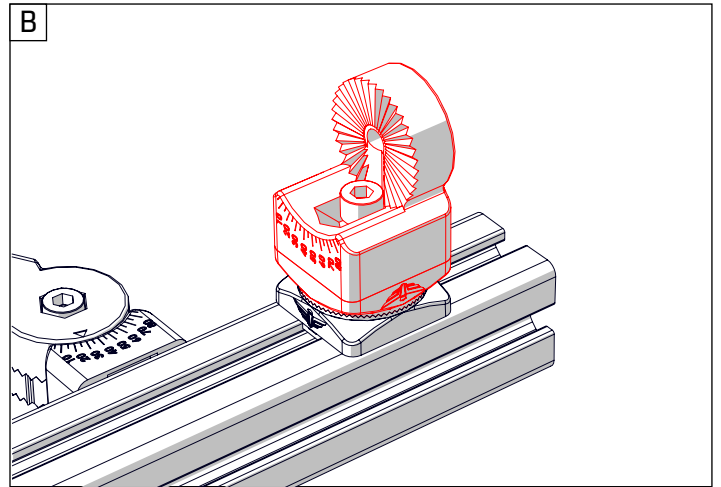
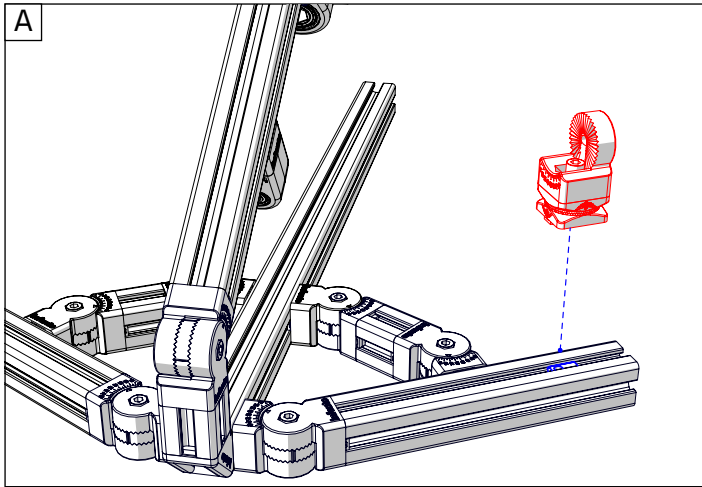
ride **ARROW**





24

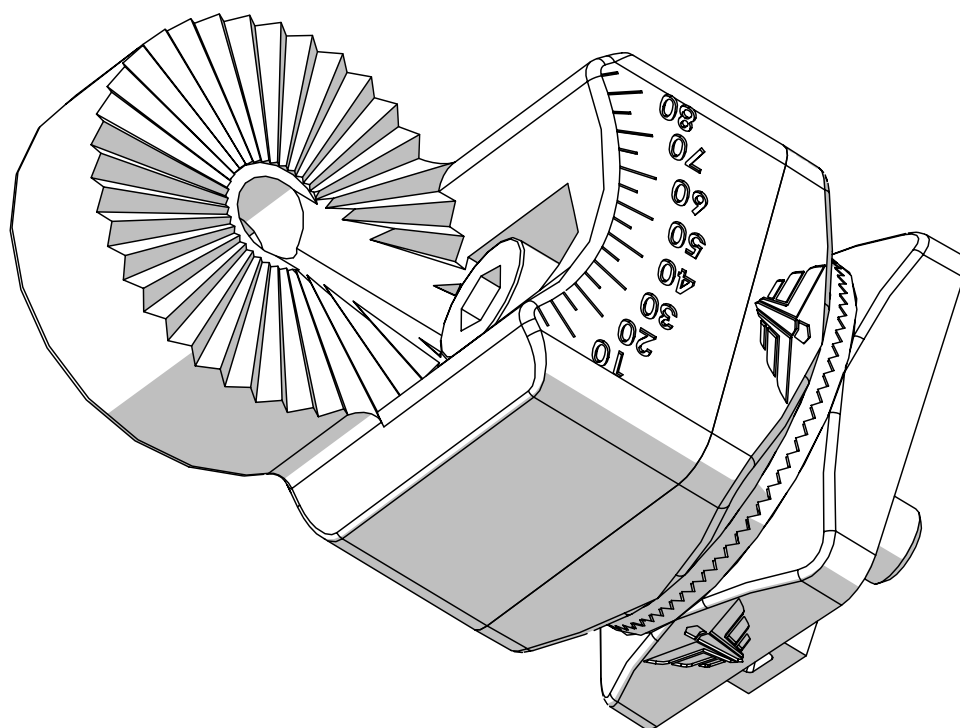
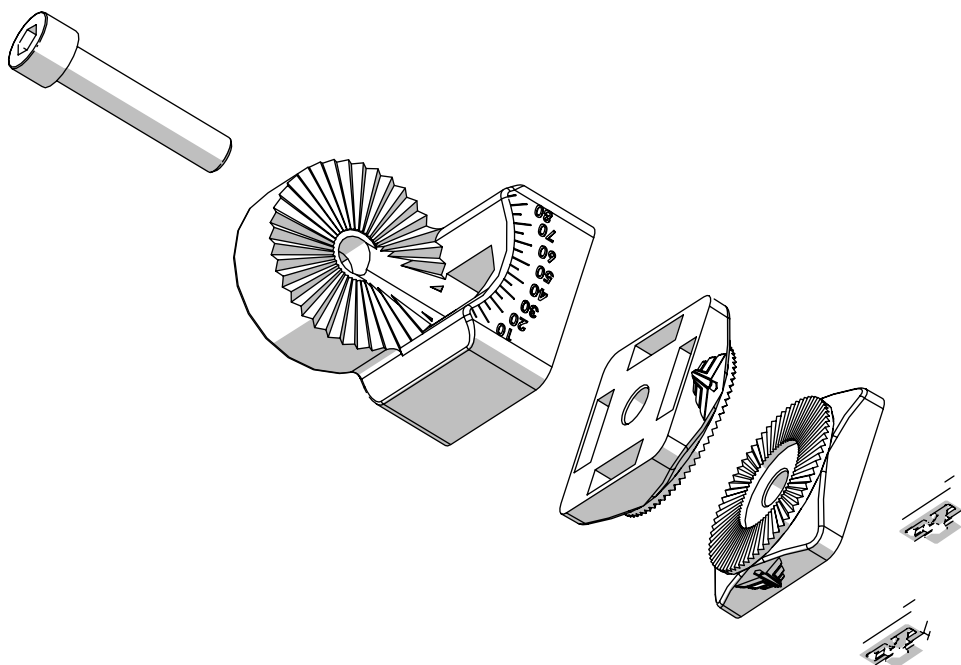
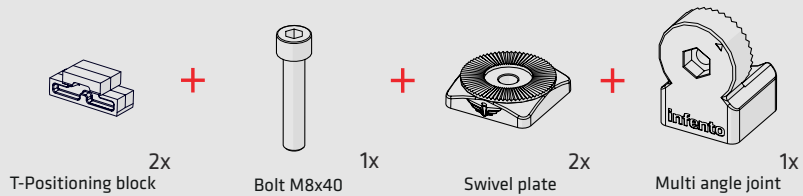
ride **ARROW**





25

ride **ARROW**

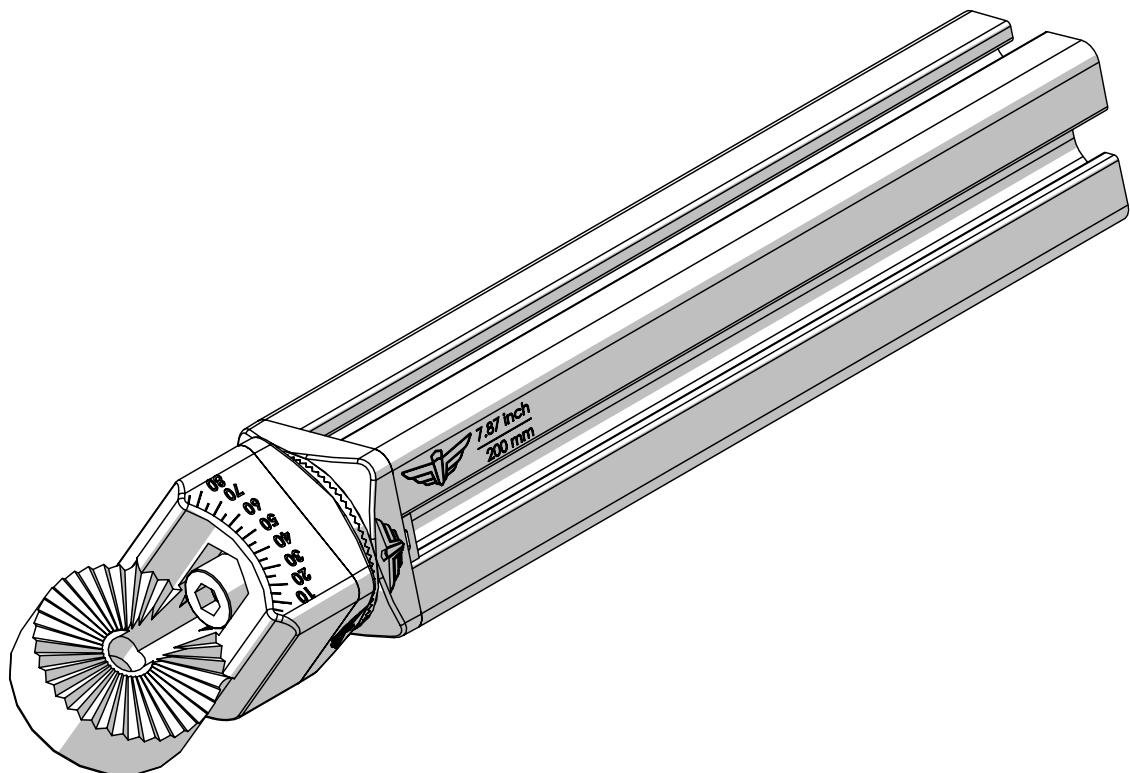
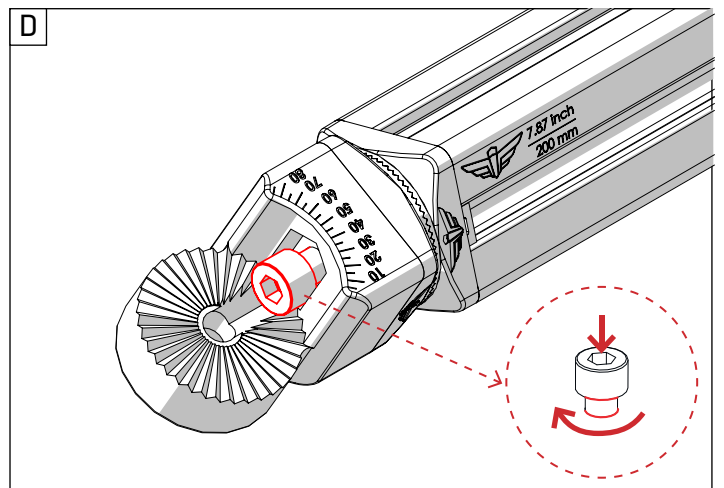
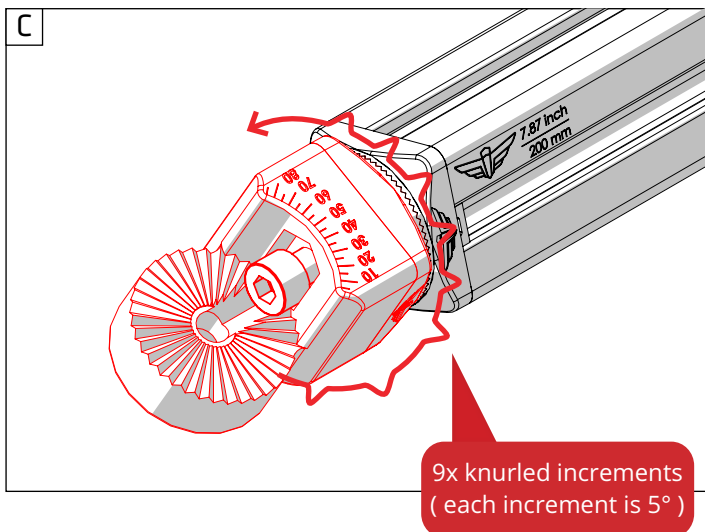
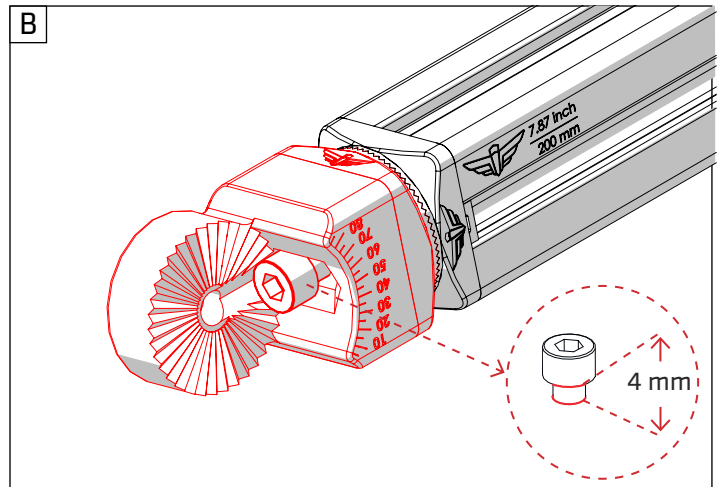
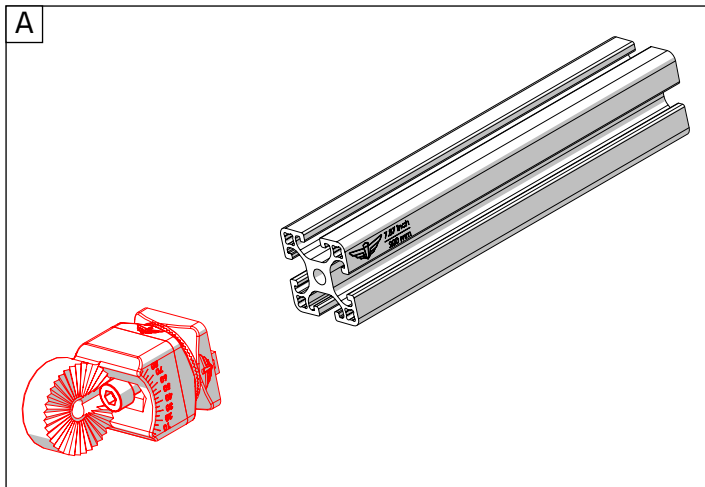




26

ride **ARROW**

Profile 1x
7.87 inch | 200 mm





27

ride **ARROW**



+



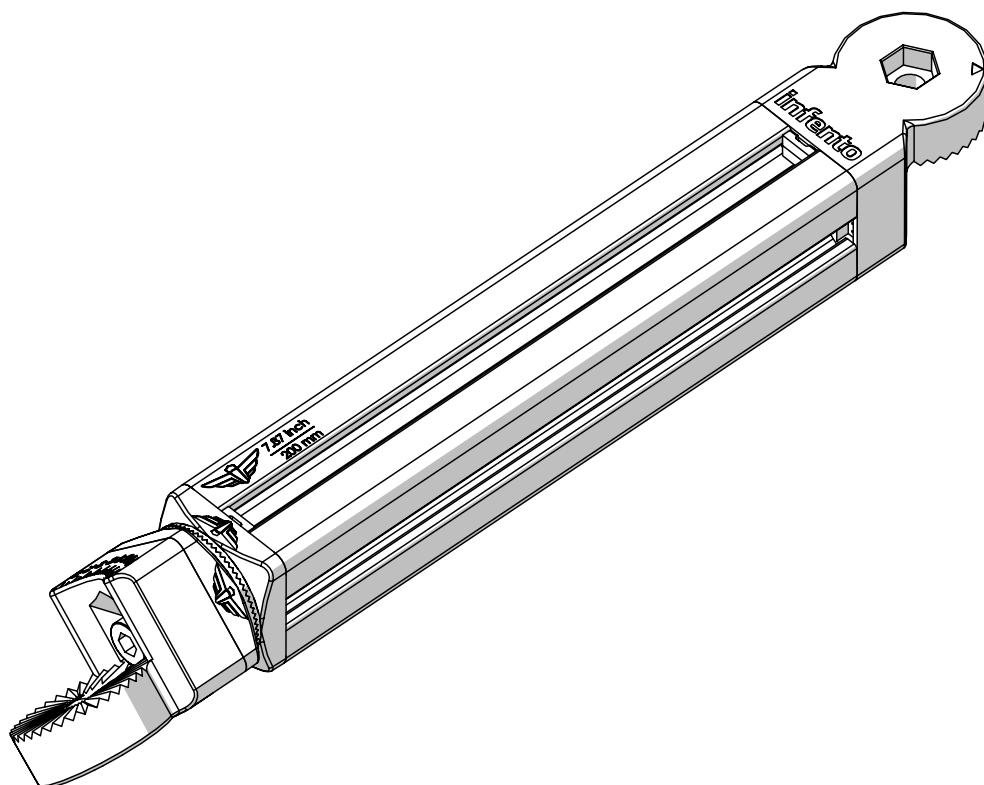
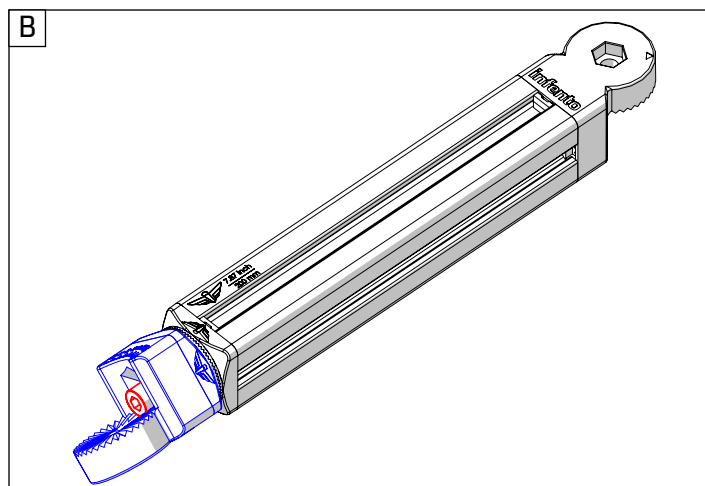
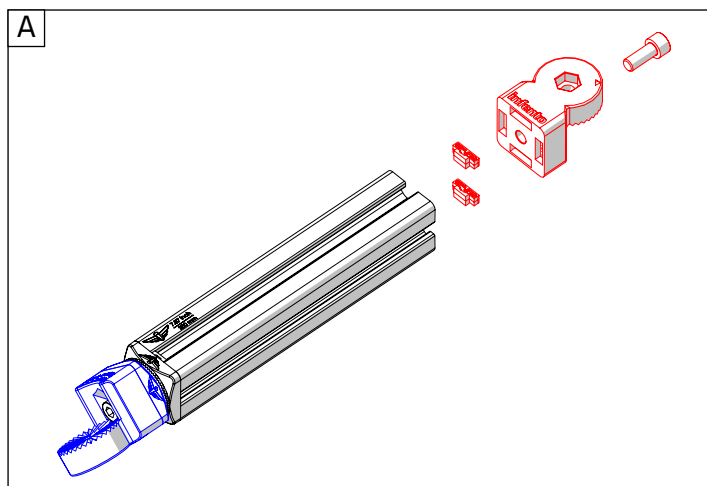
+



T-Positioning block 2x

Bolt M8x20 1x

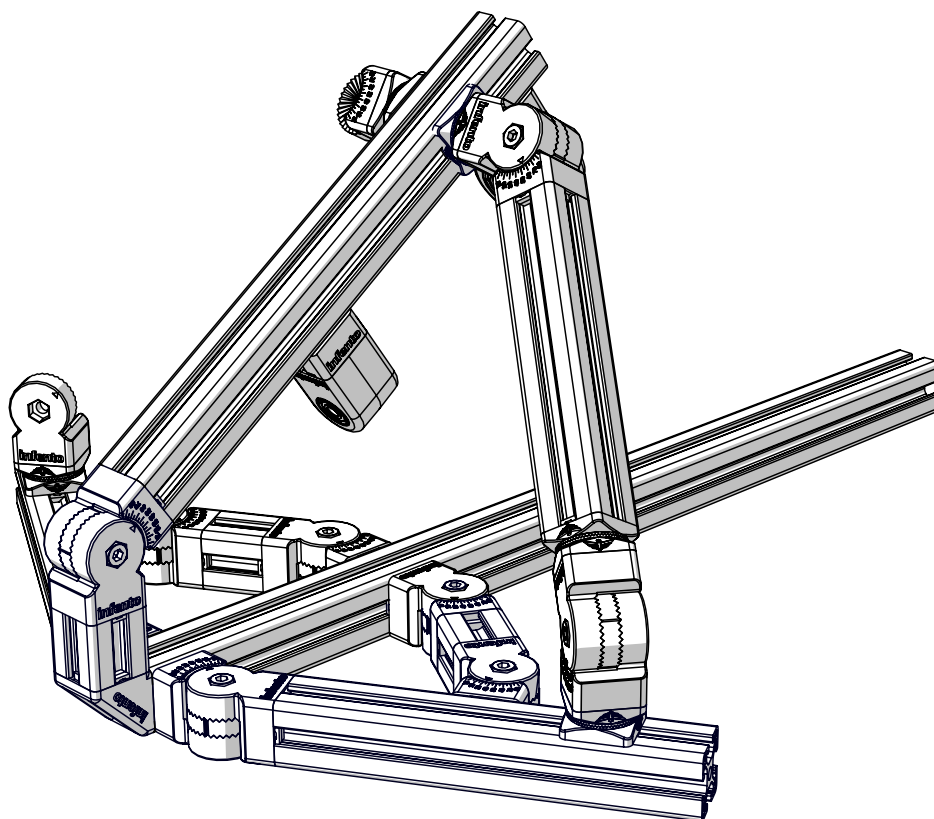
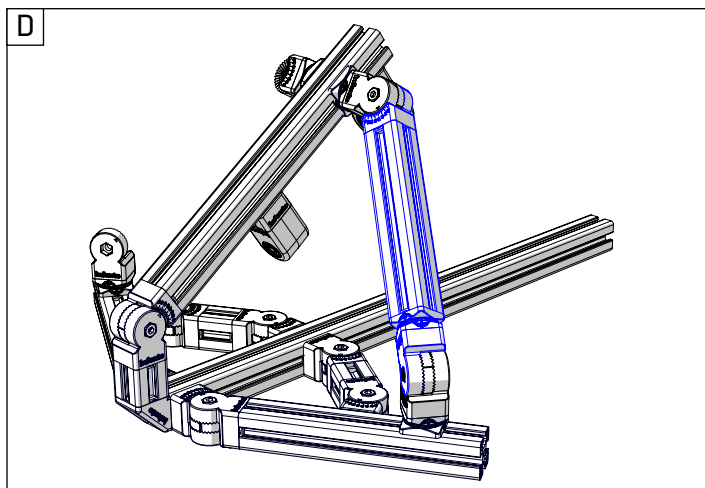
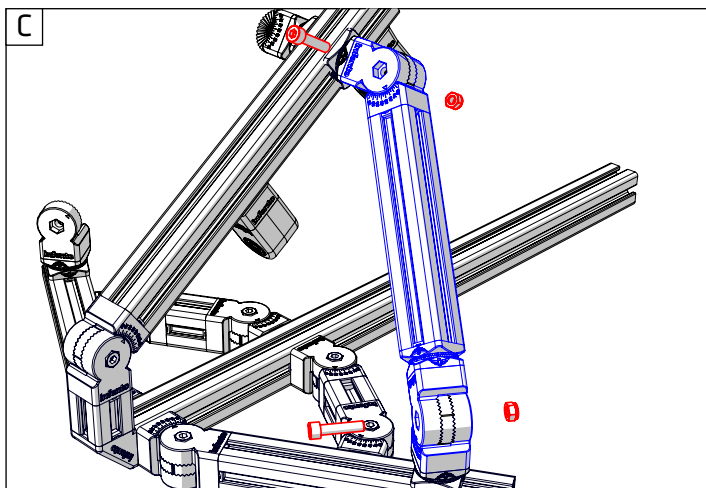
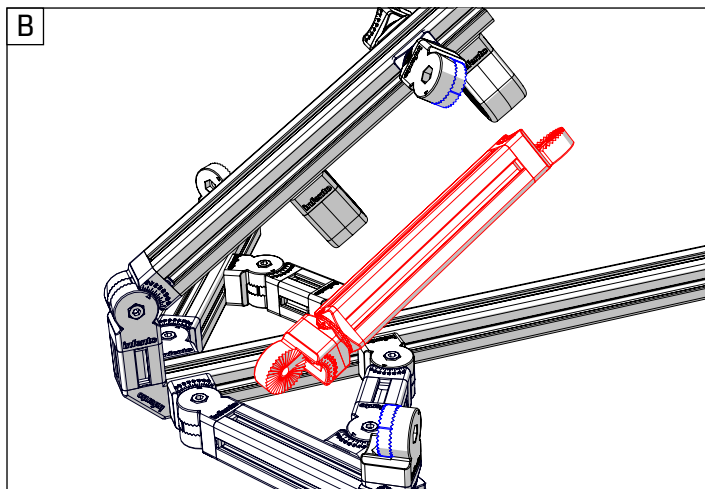
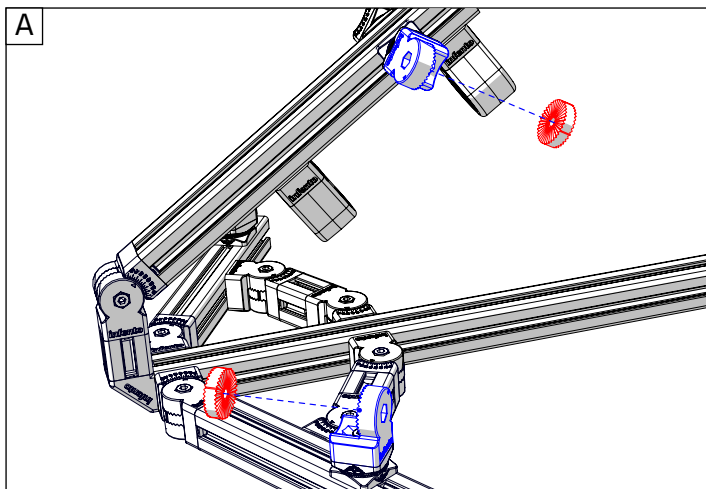
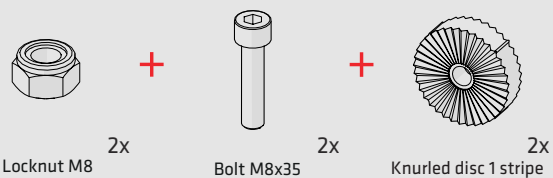
Multi angle joint 1x





28

ride **ARROW**

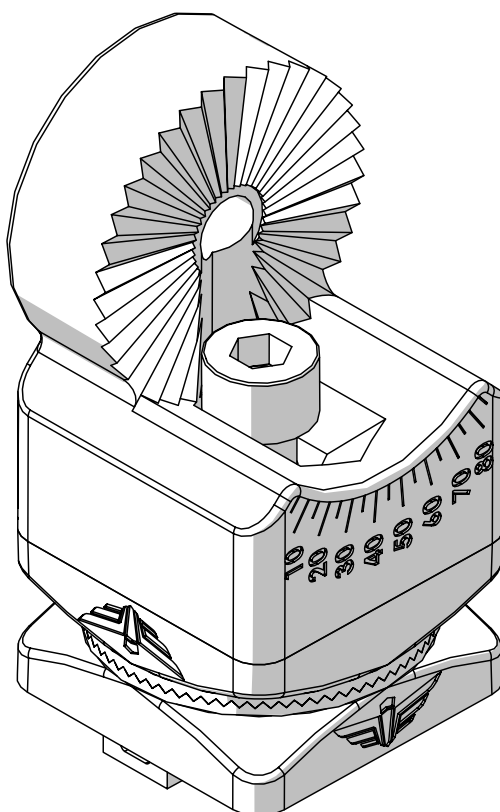
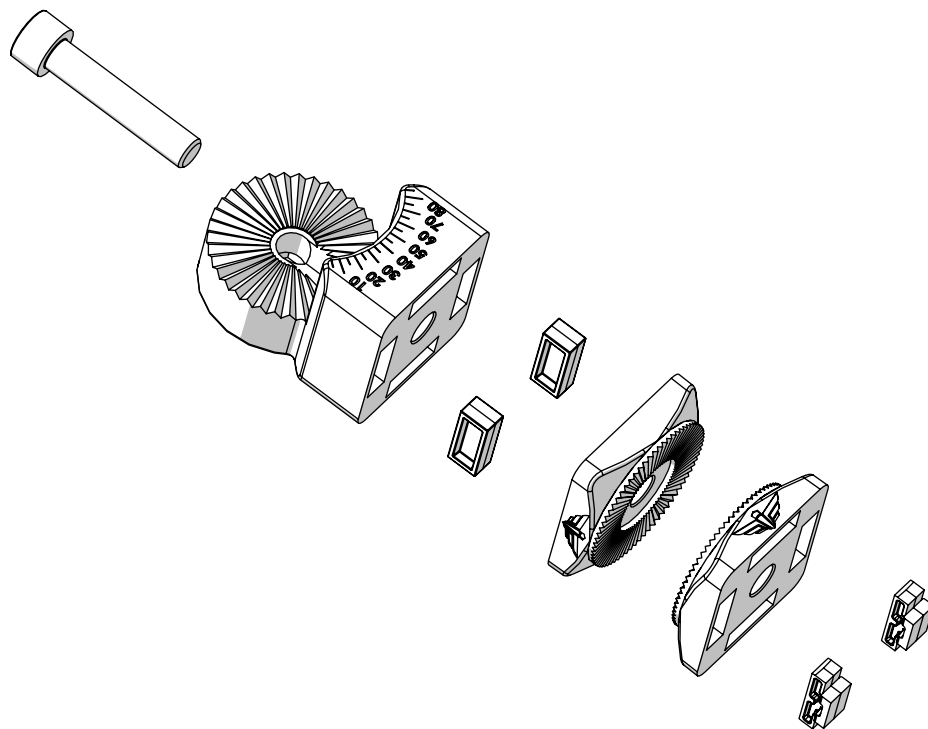




29

ride **ARROW**

- Positioning block 2x + T-Positioning block 2x + Bolt M8x40 1x + Swivel plate 2x + Multi angle joint 1x

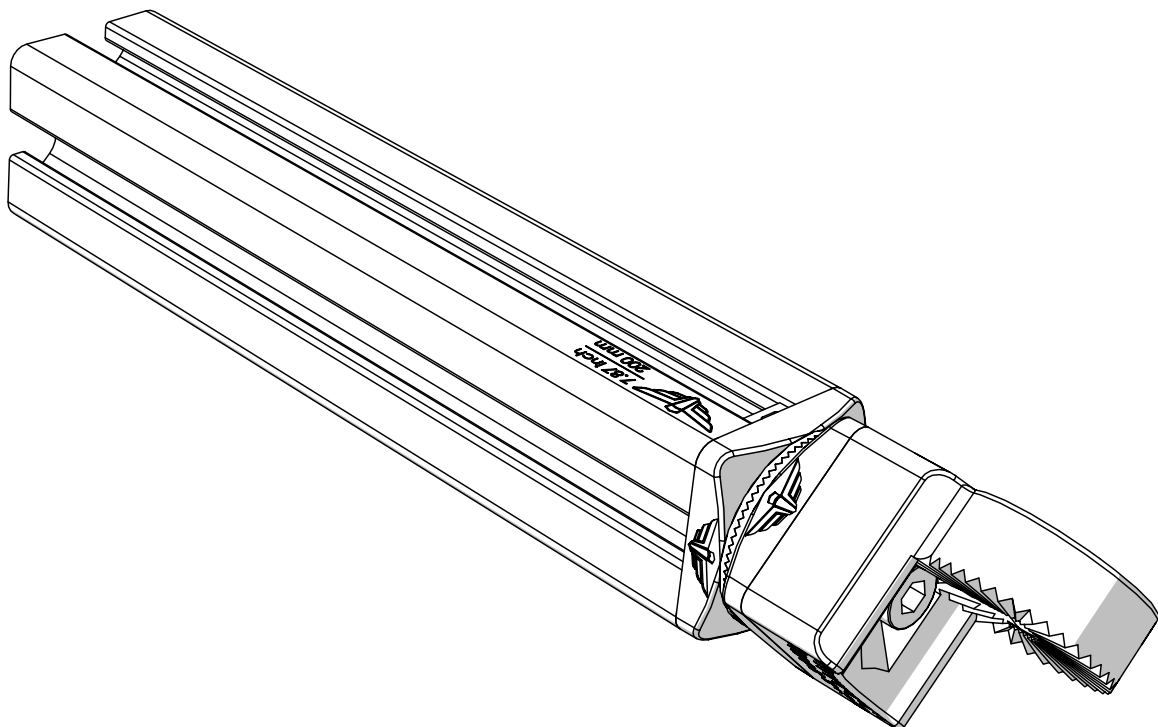
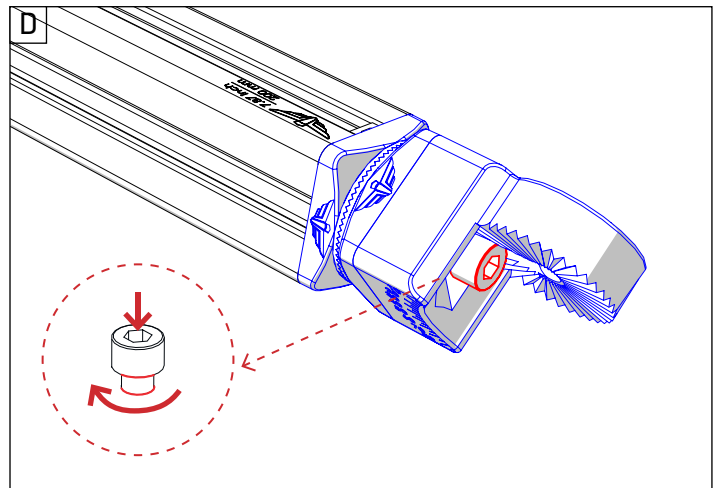
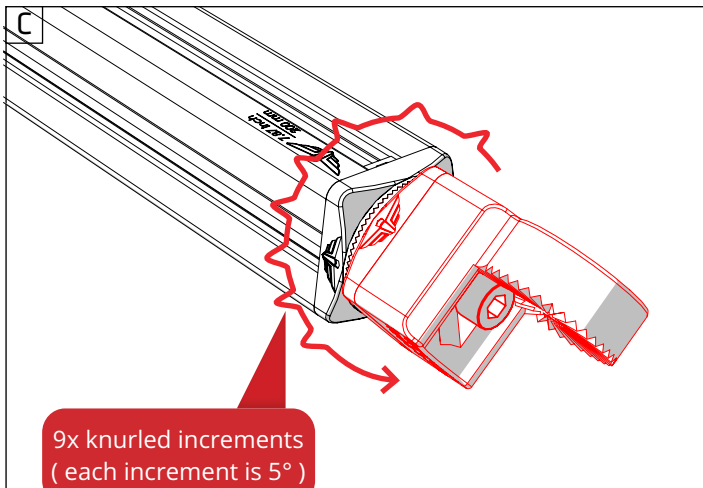
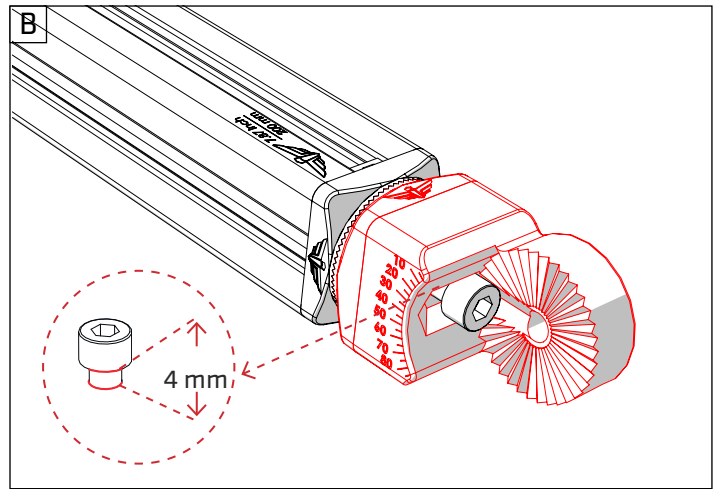
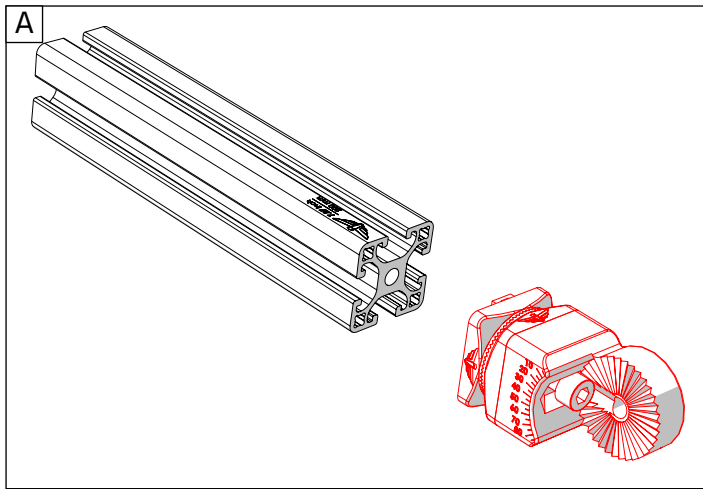




30

ride **ARROW**

Profile 1x
7.87 inch | 200 mm





31

ride **ARROW**



+



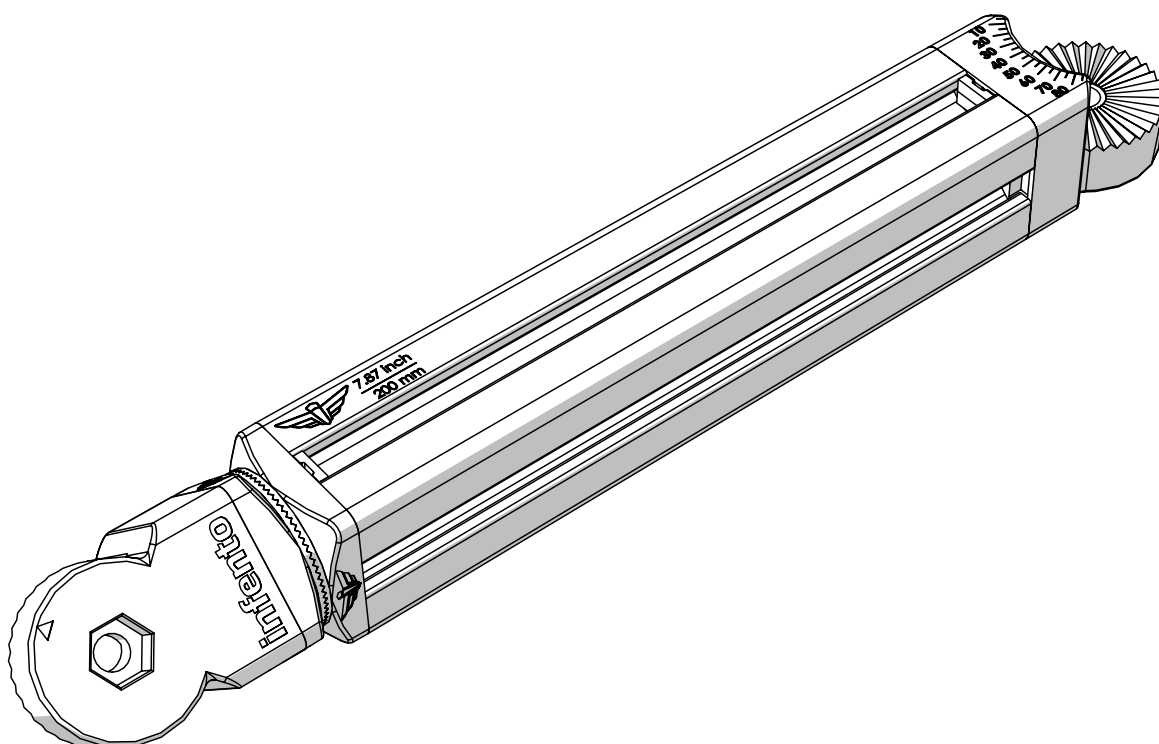
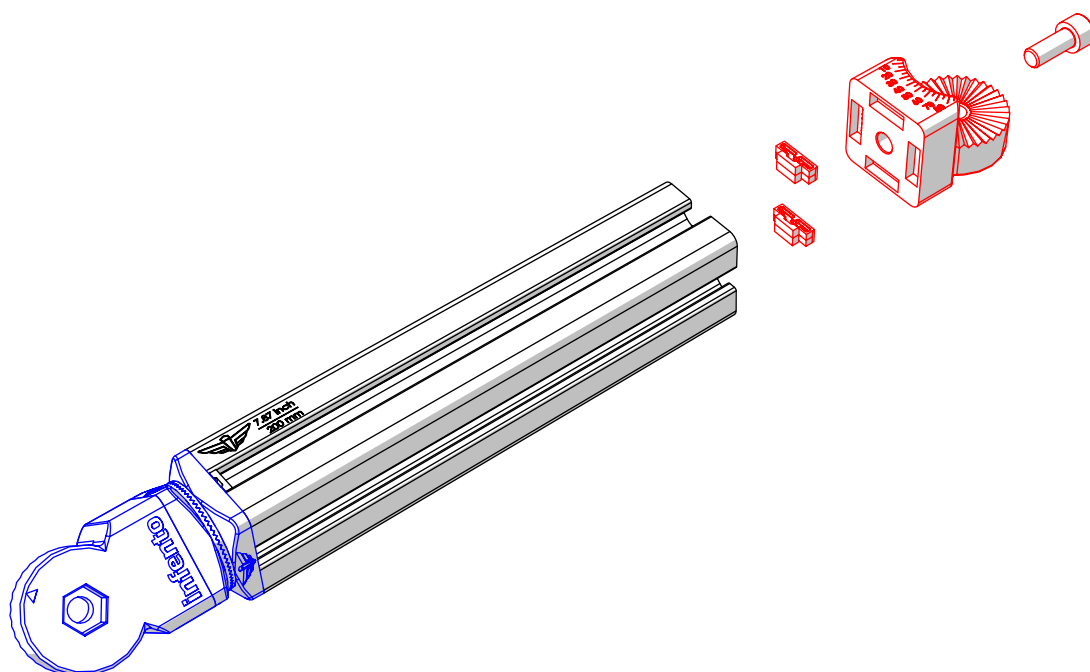
+



T-Positioning block
2x

Bolt M8x20
1x

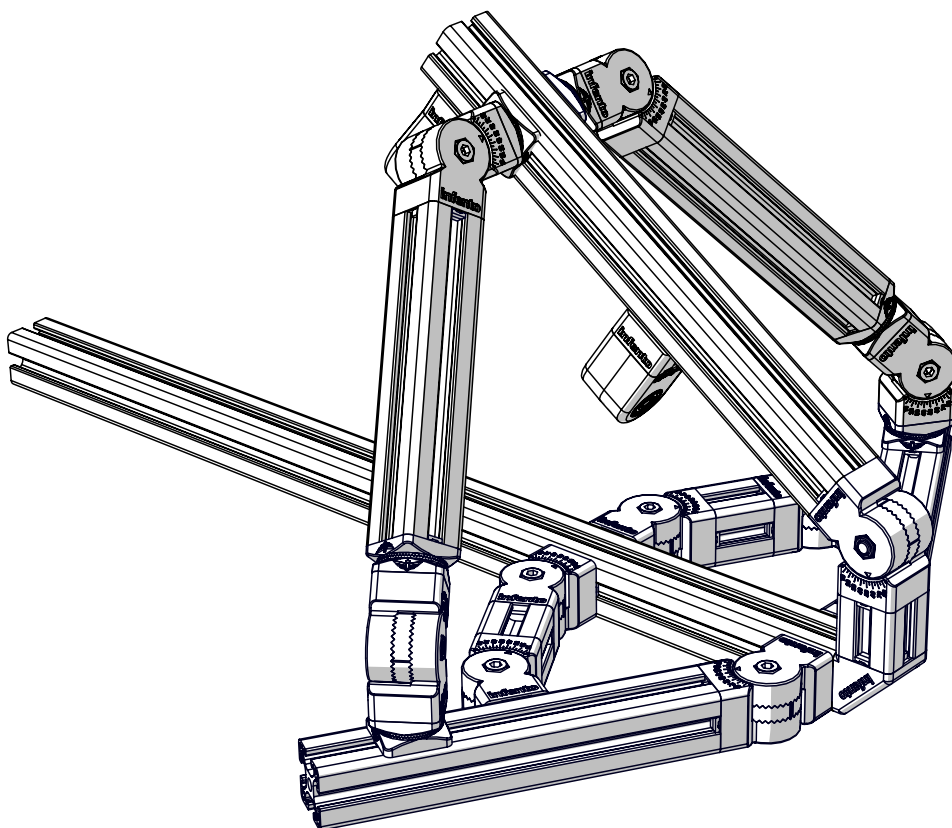
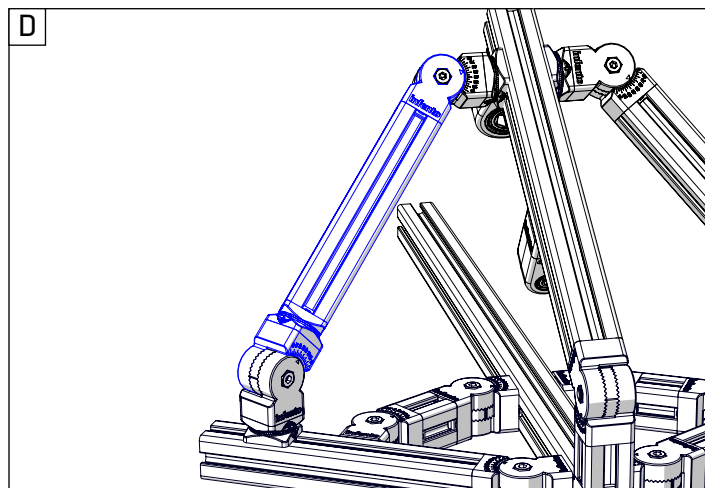
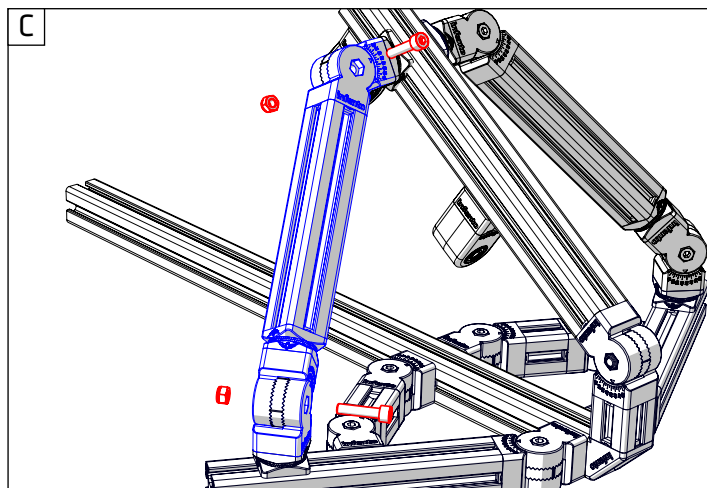
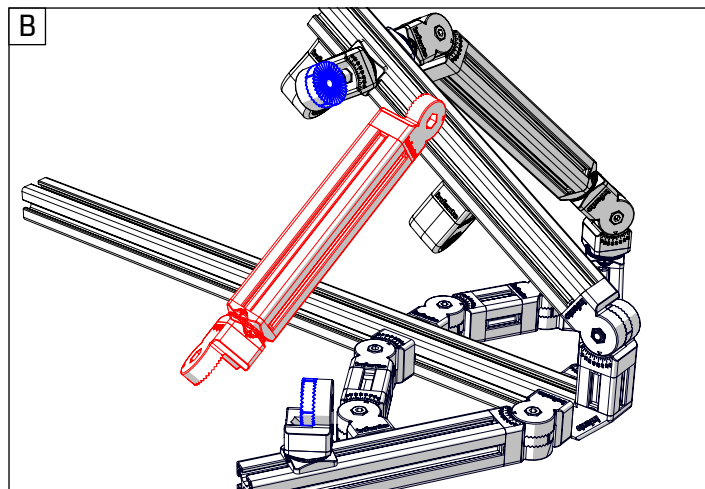
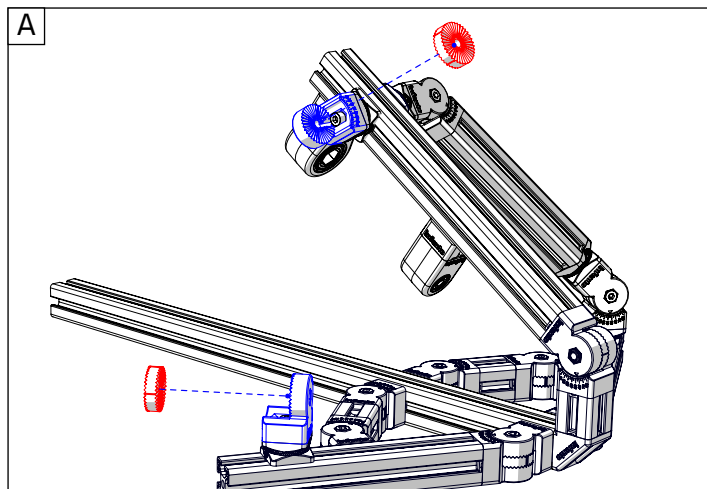
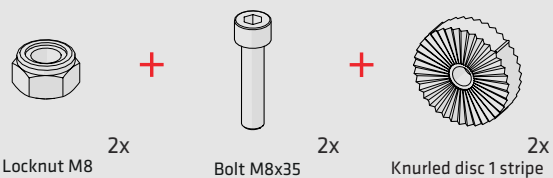
Multi angle joint
1x





32

ride **ARROW**





33

ride **ARROW**



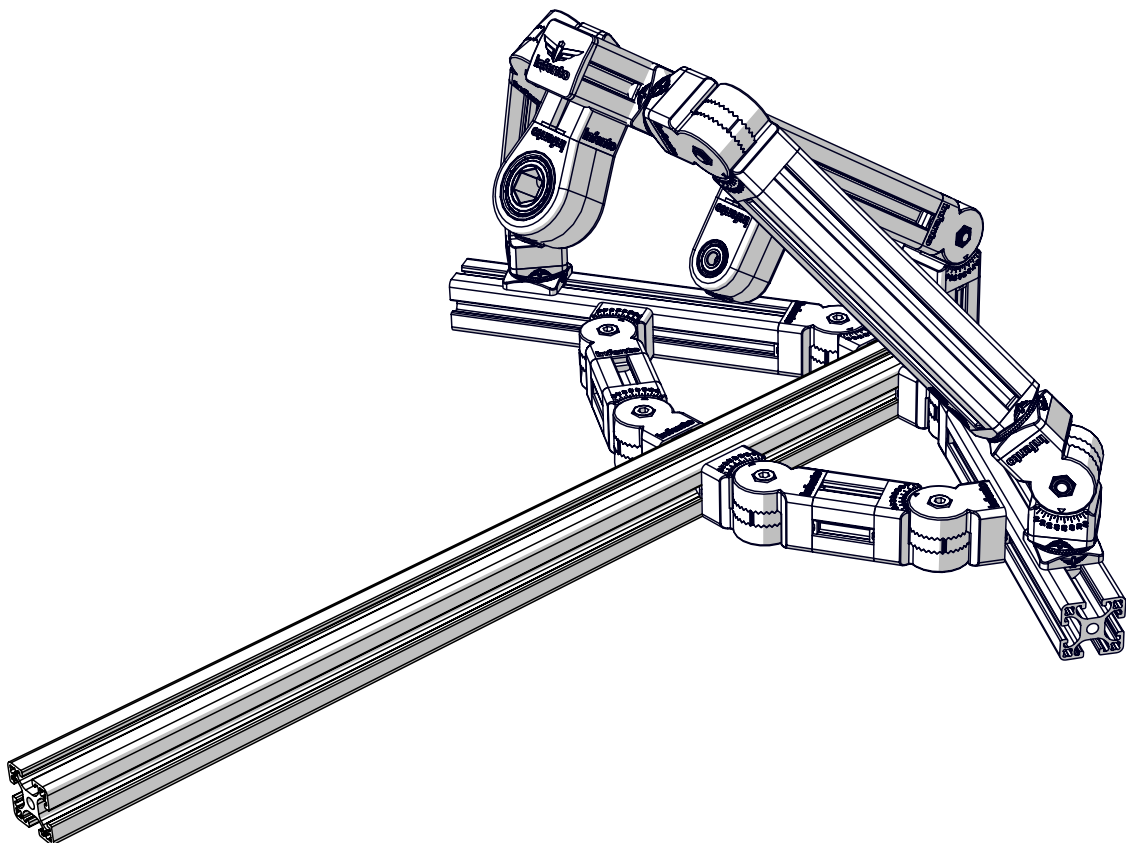
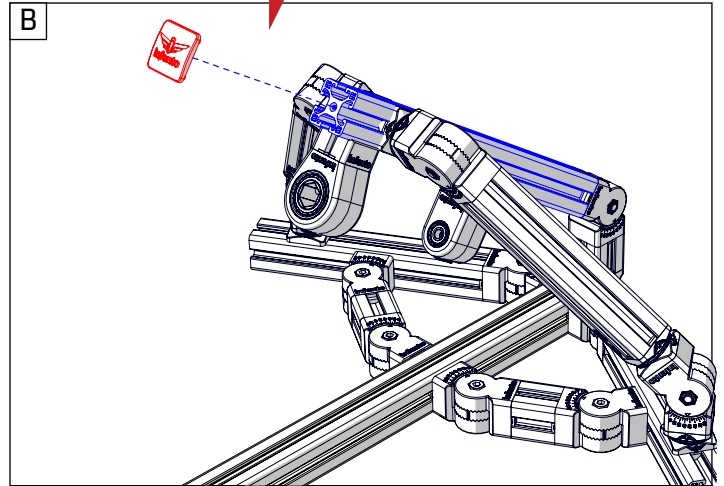
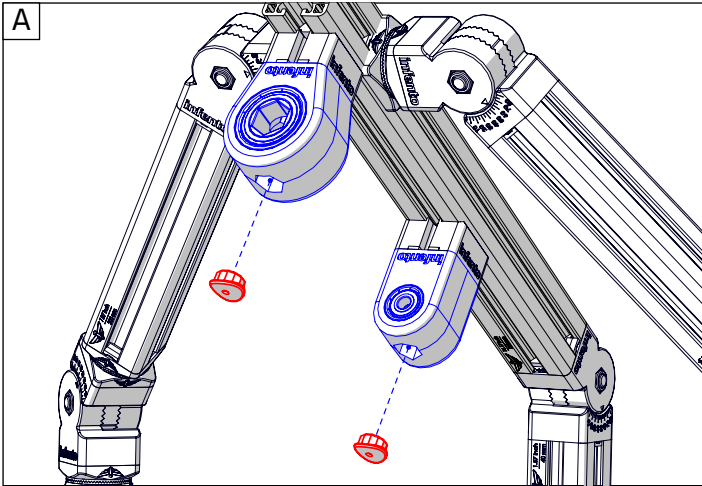
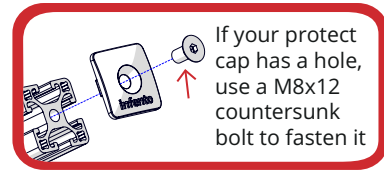
Bearing
protection cap

+



Protect cap





1x

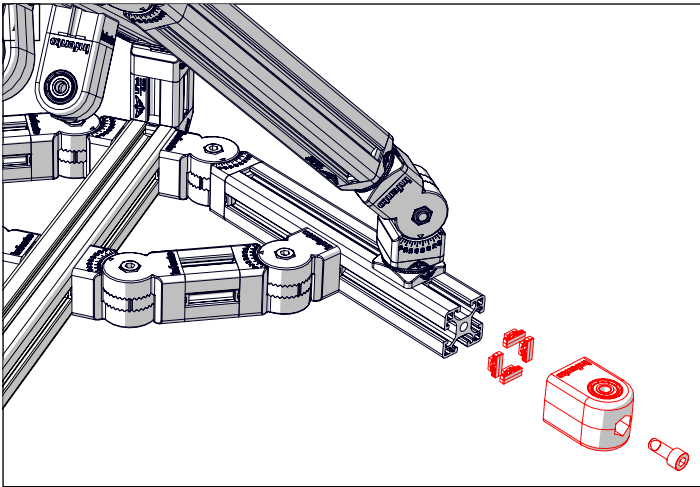




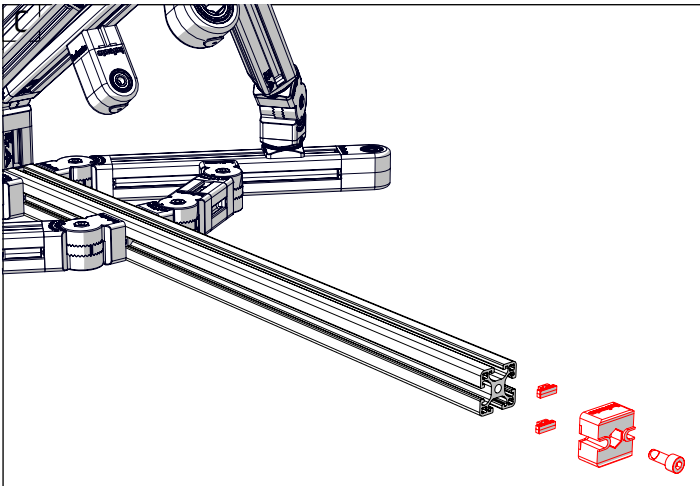
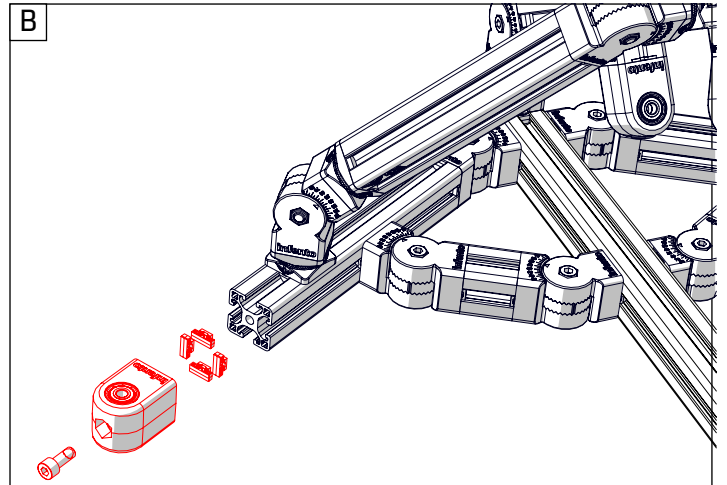
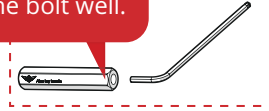
34

ride **ARROW**

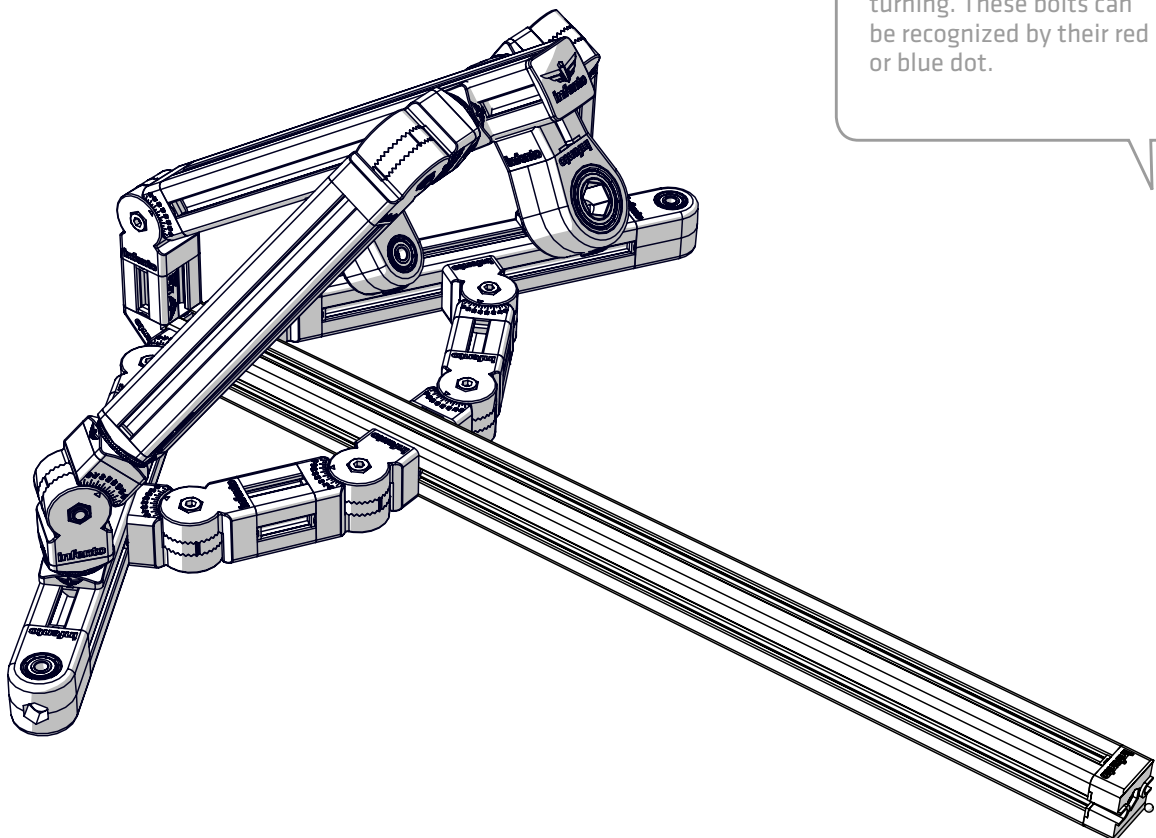
- | | | | | | | |
|--|---|---|---|--|---|--|
|  | + |  | + |  | + |  |
| 10x | | 3x | | 1x | | 2x |
| T-Positioning block | | Bolt M8x20 nylock | | T-joint | | Bearing block 40x40_8 |



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



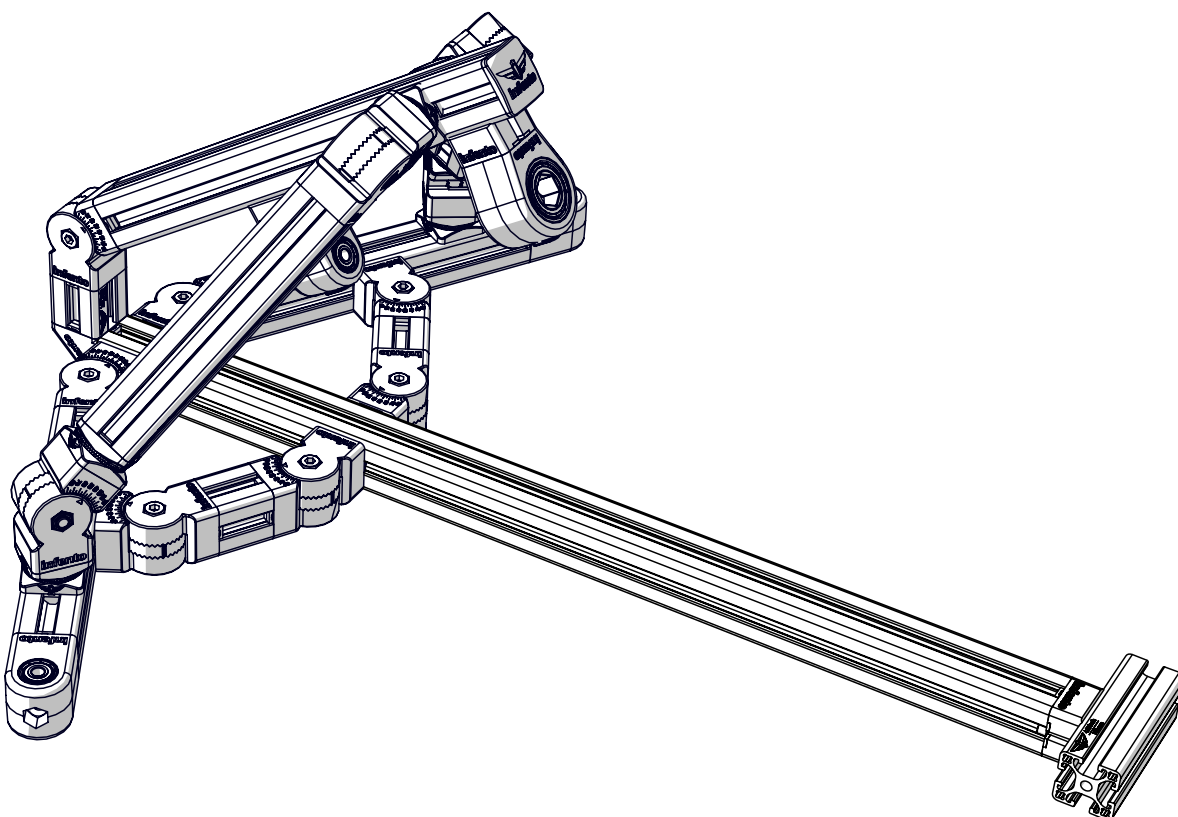
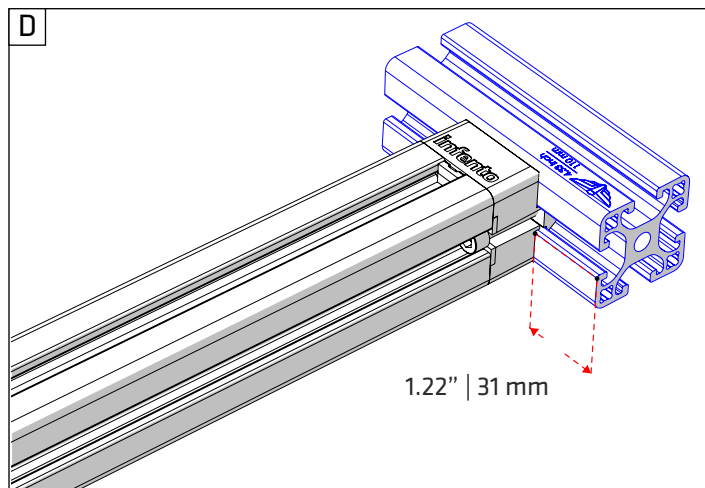
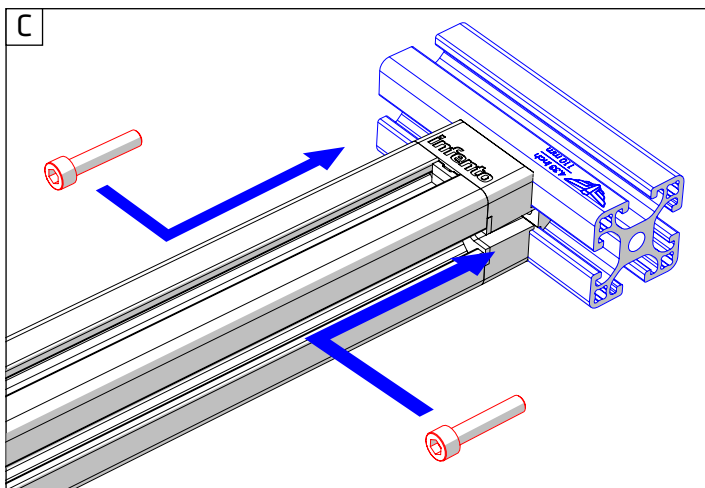
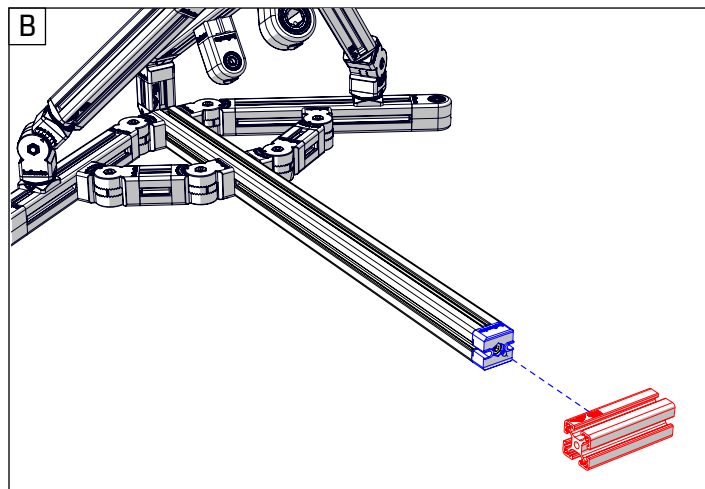
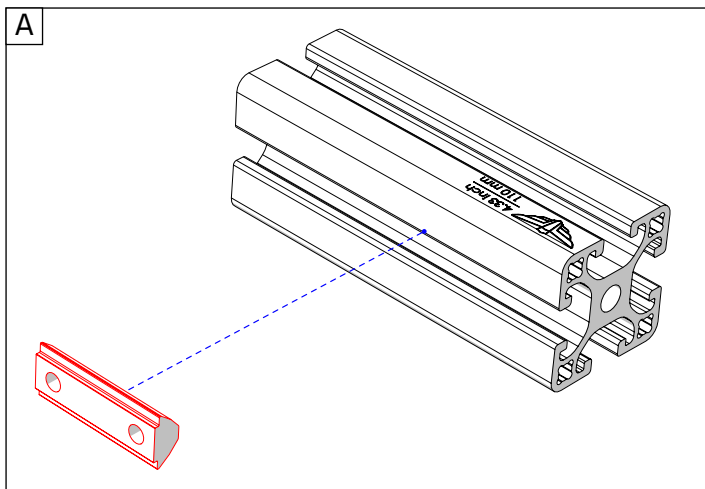
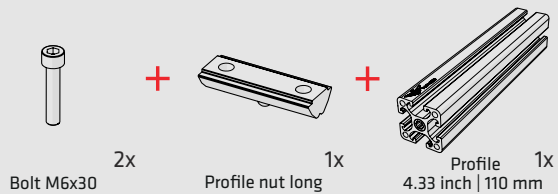
Please make sure you use a nylock bolt when indicated, the nylon resists turning. These bolts can be recognized by their red or blue dot.





35

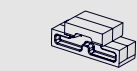
ride **ARROW**





36

ride **ARROW**



T-Positioning block 2x

+



Bolt M8x20 1x

+



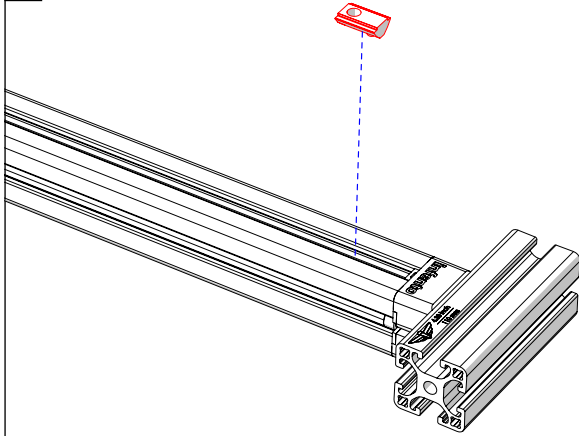
Profile nut short 1x

+

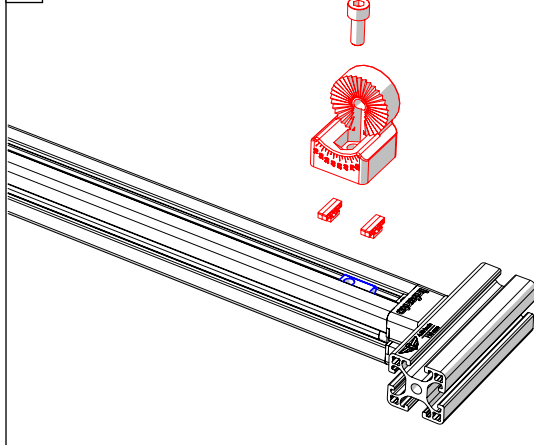


Multi angle joint 1x

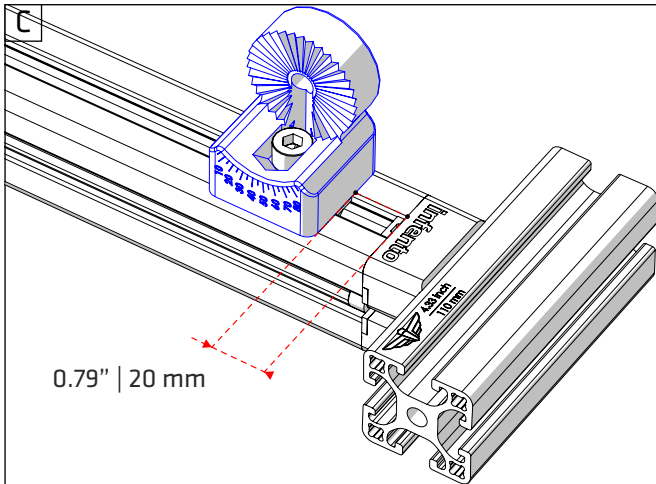
A



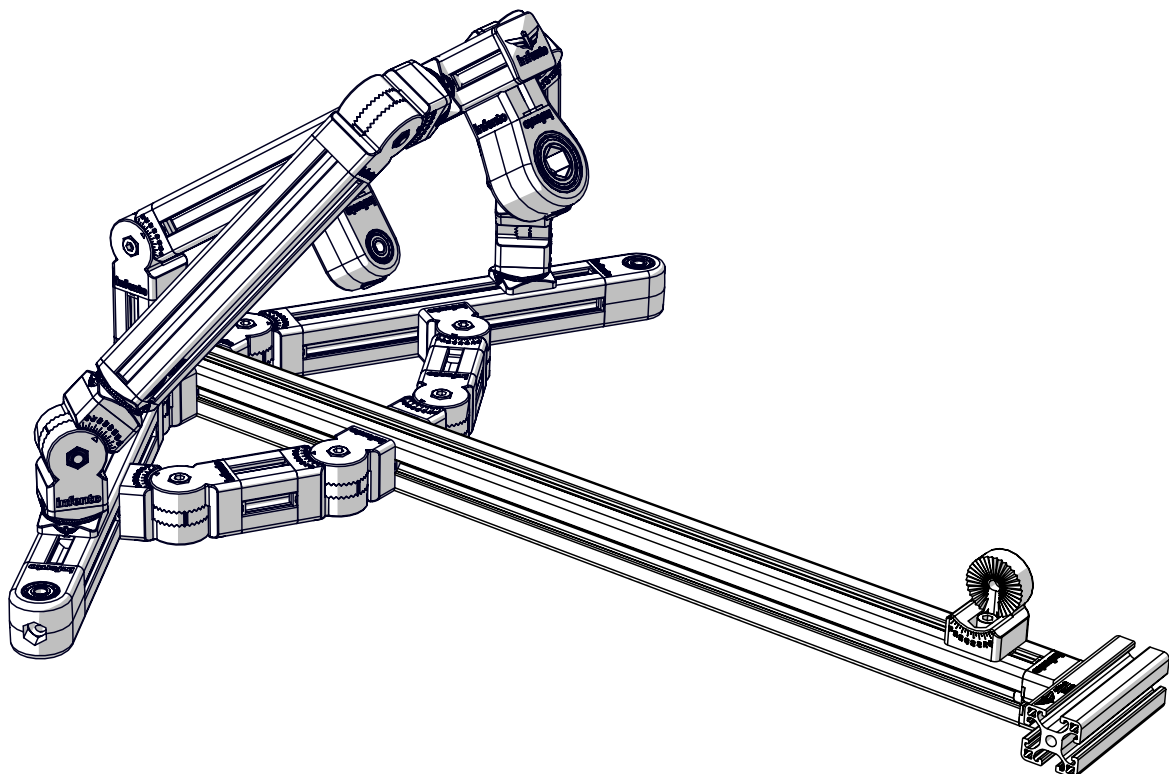
B



C



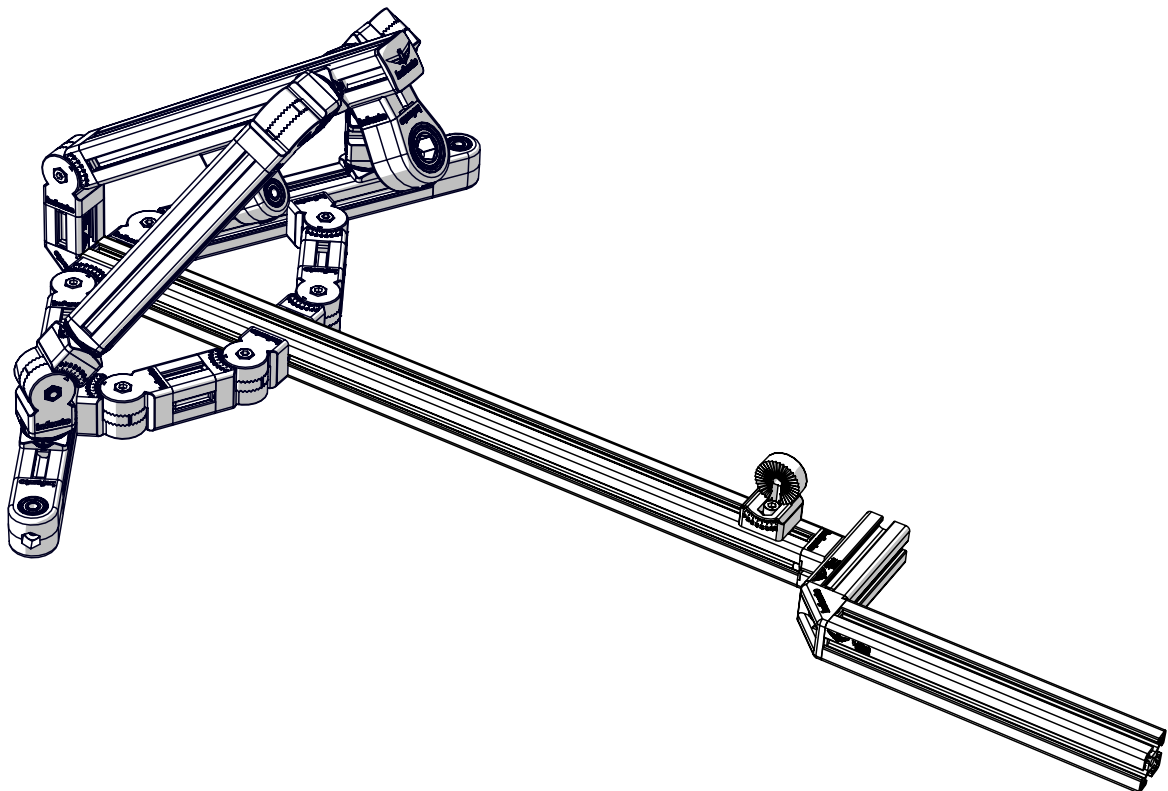
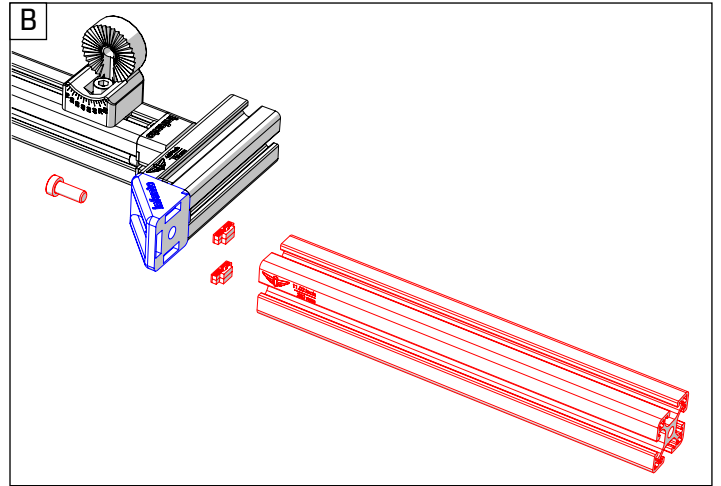
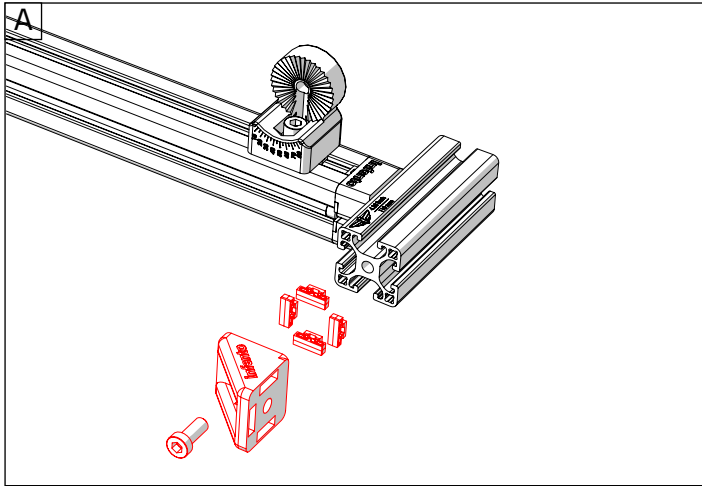
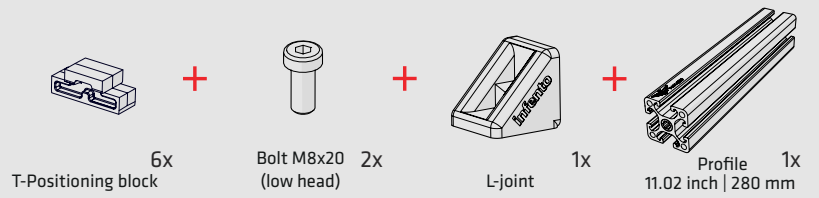
0.79" | 20 mm





37





ride **ARROW**



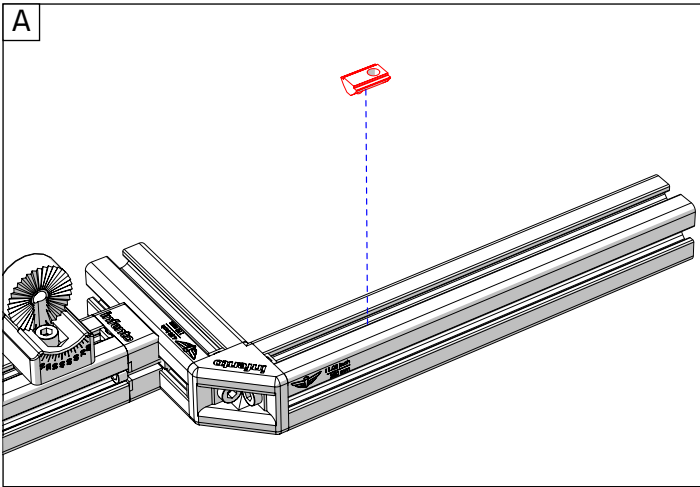


38

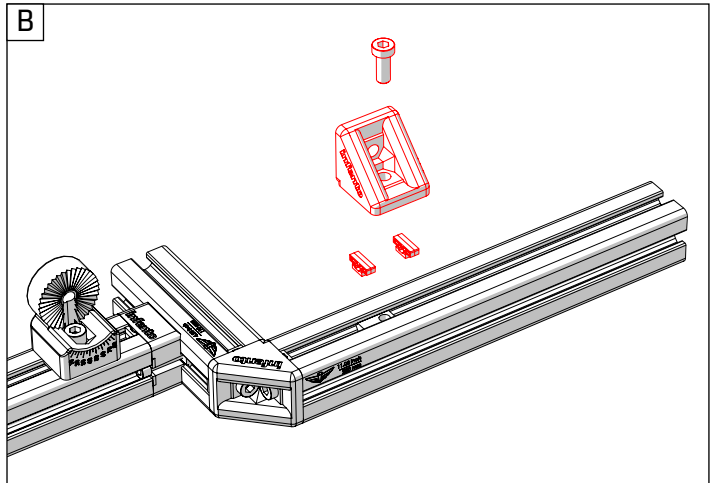
ride **ARROW**

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

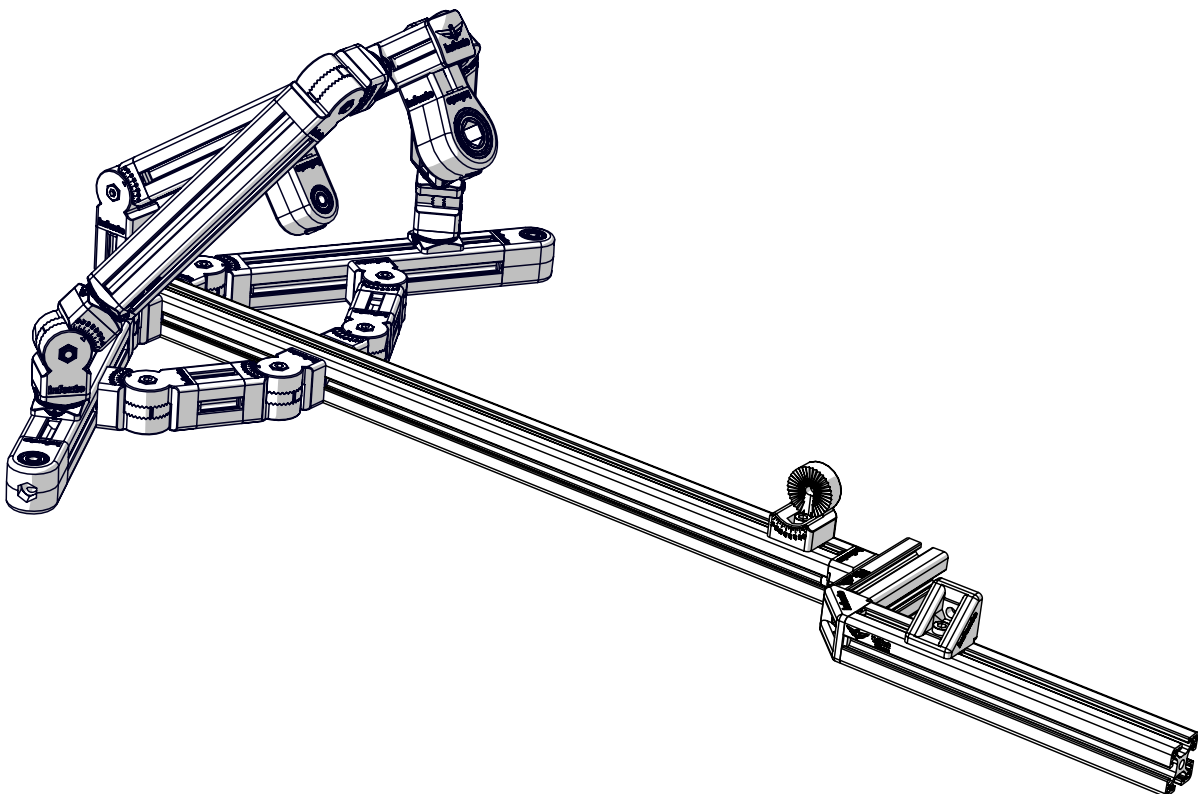
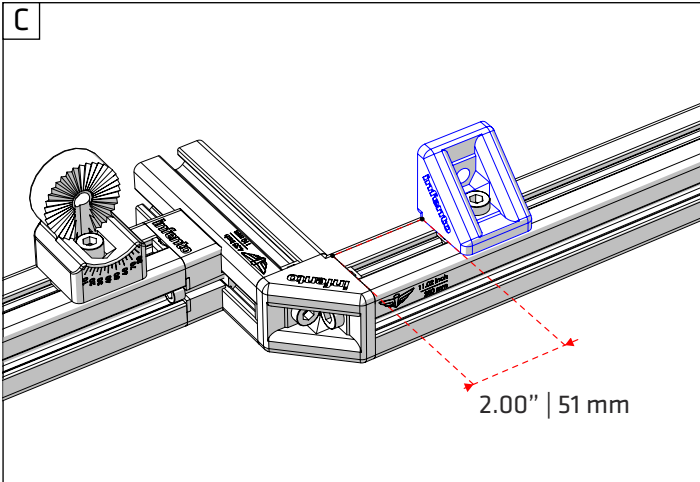
A



B



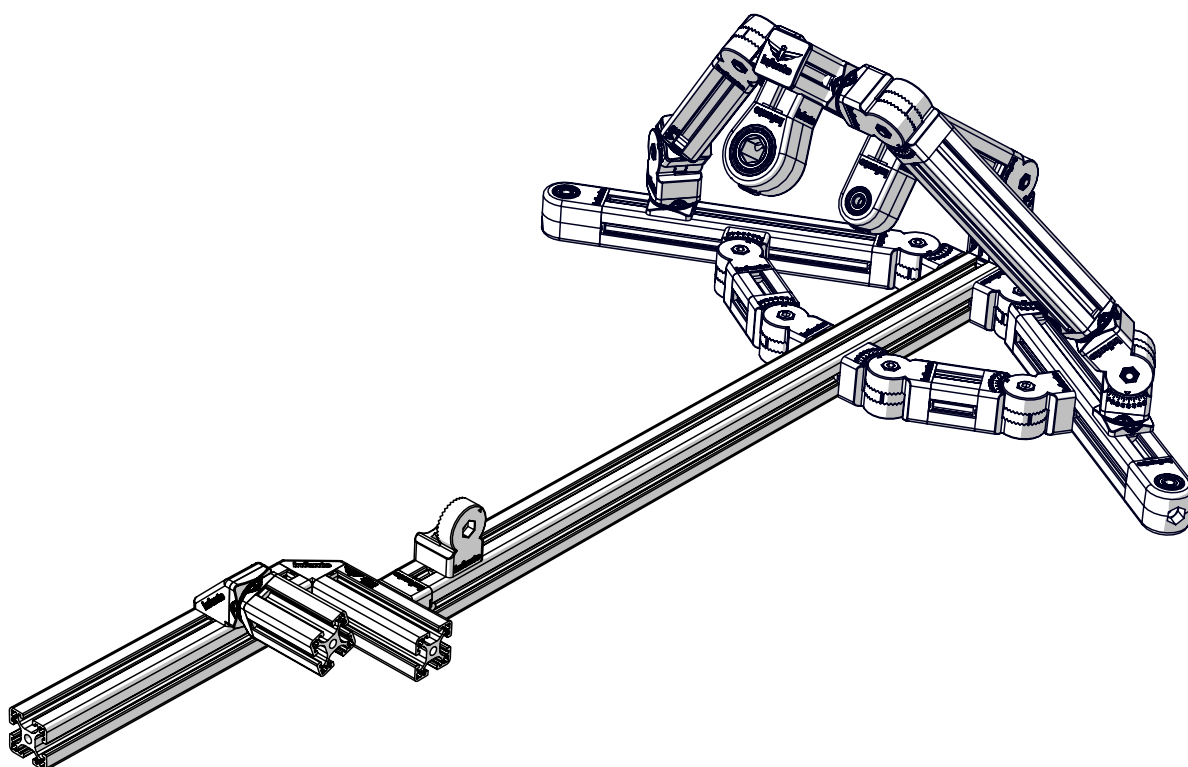
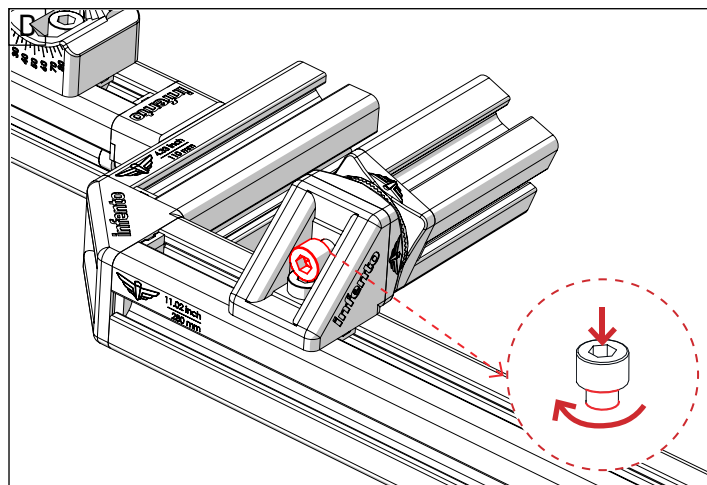
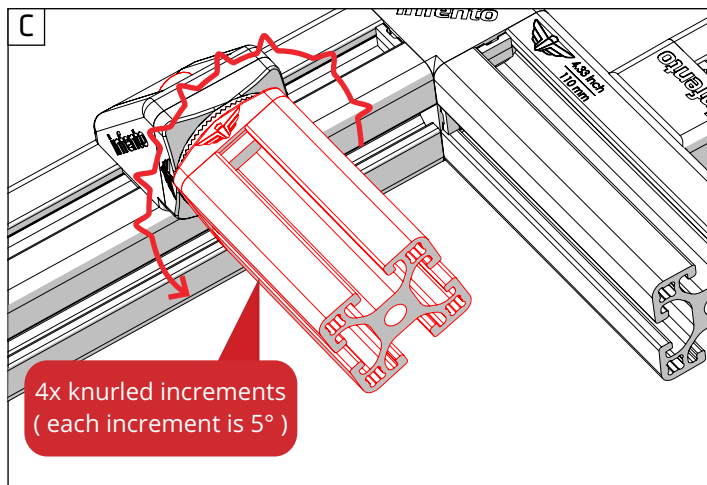
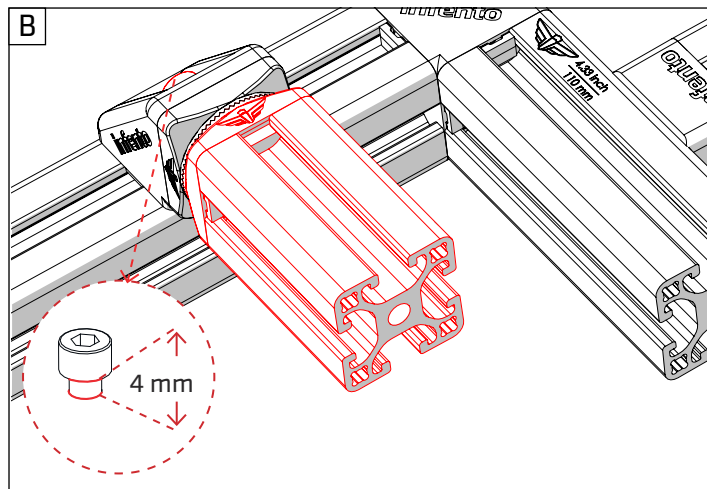
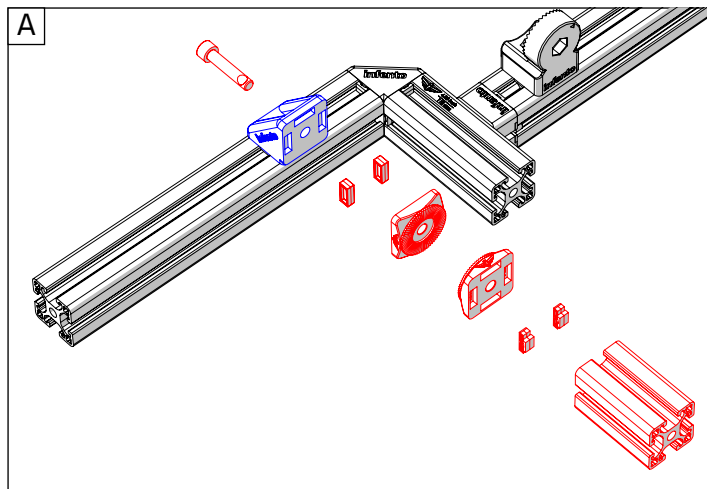
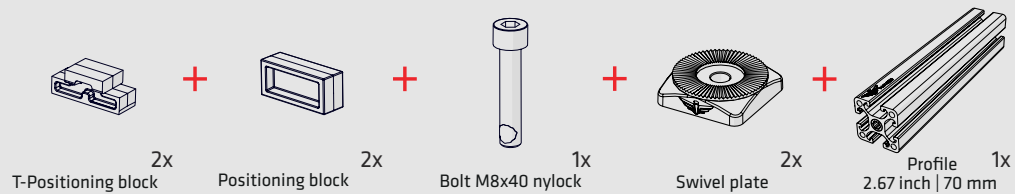
C





39

ride **ARROW**

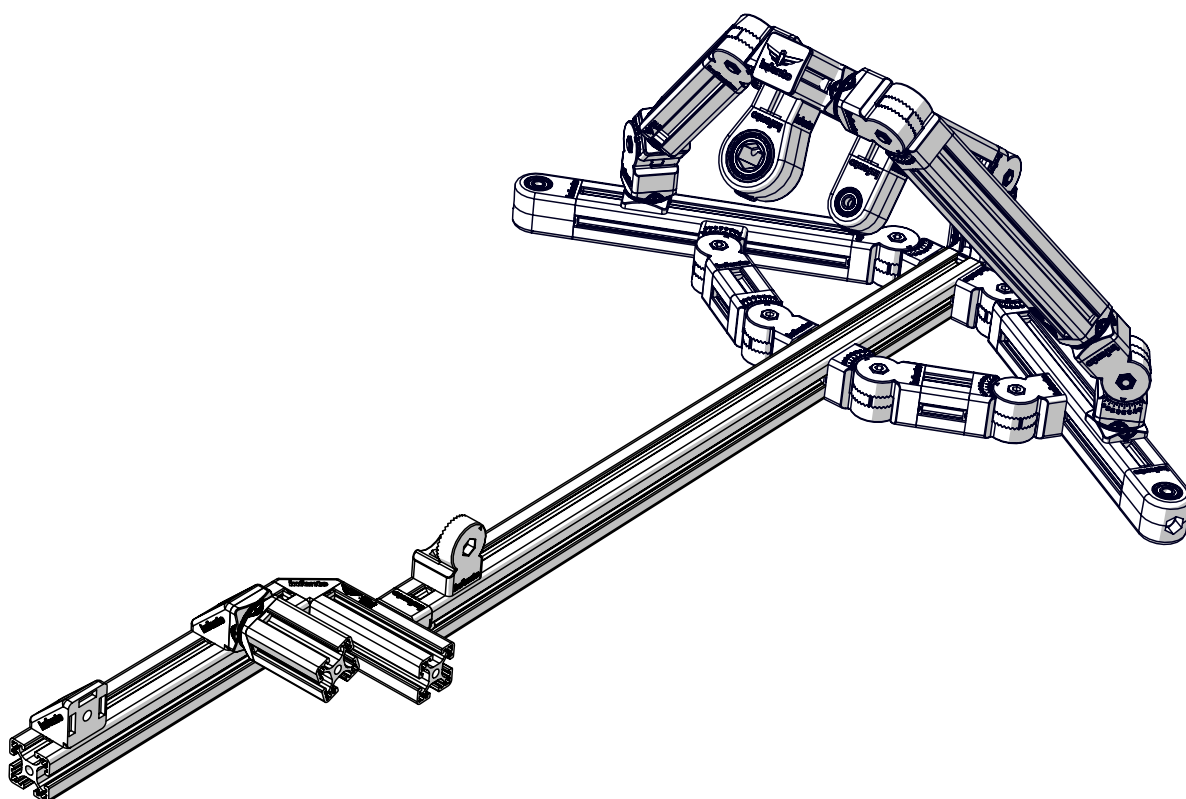
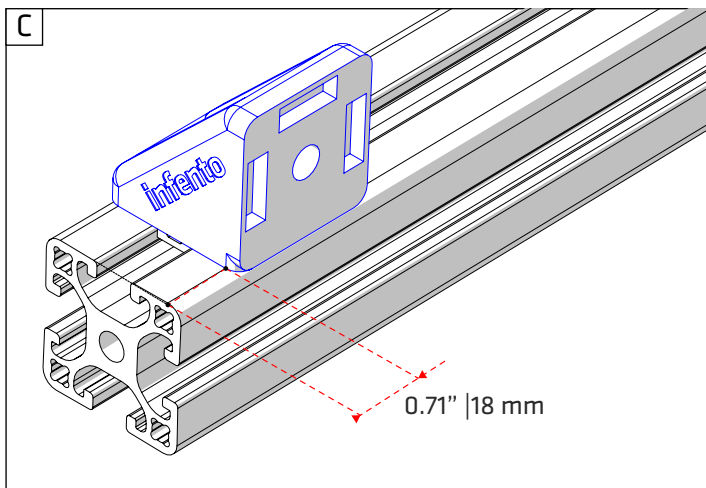
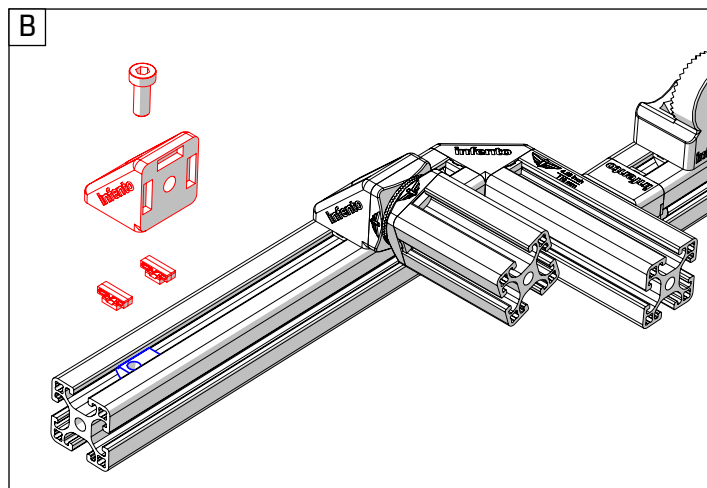
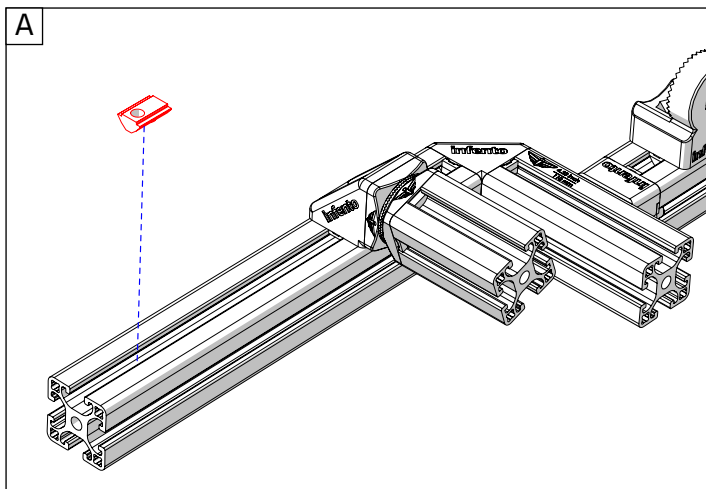




40

ride **ARROW**

T-Positioning block 2x Bolt M8x20 (low head) 1x Profile nut short 1x L-joint 1x





41

ride **ARROW**



4x
T-Positioning block

+

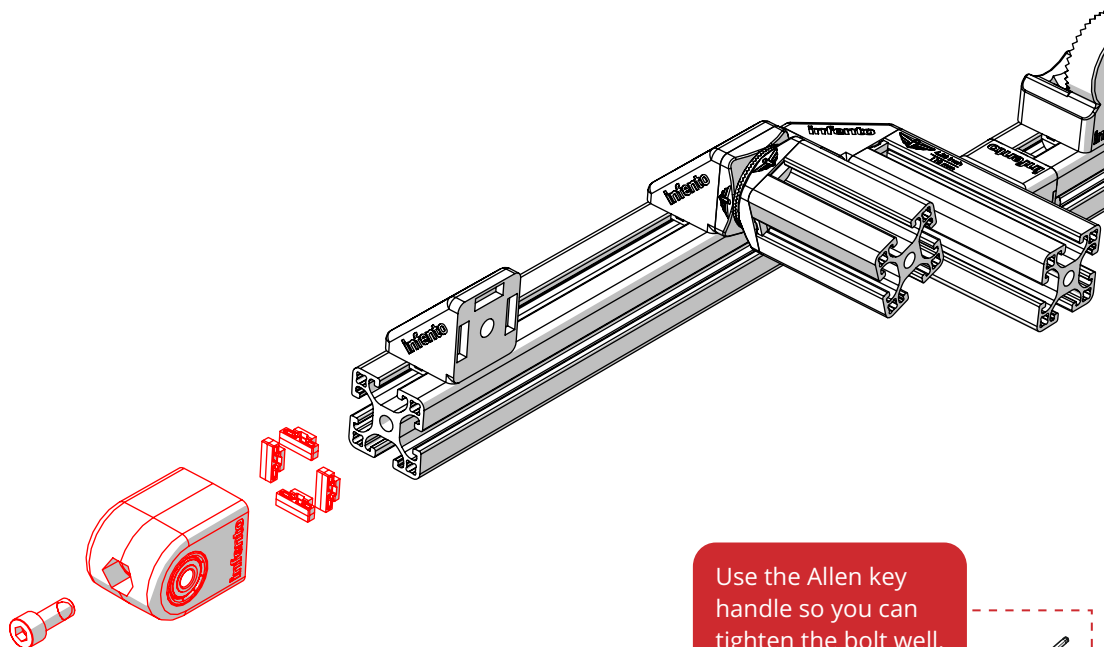


1x
Bolt M8x20 nylock

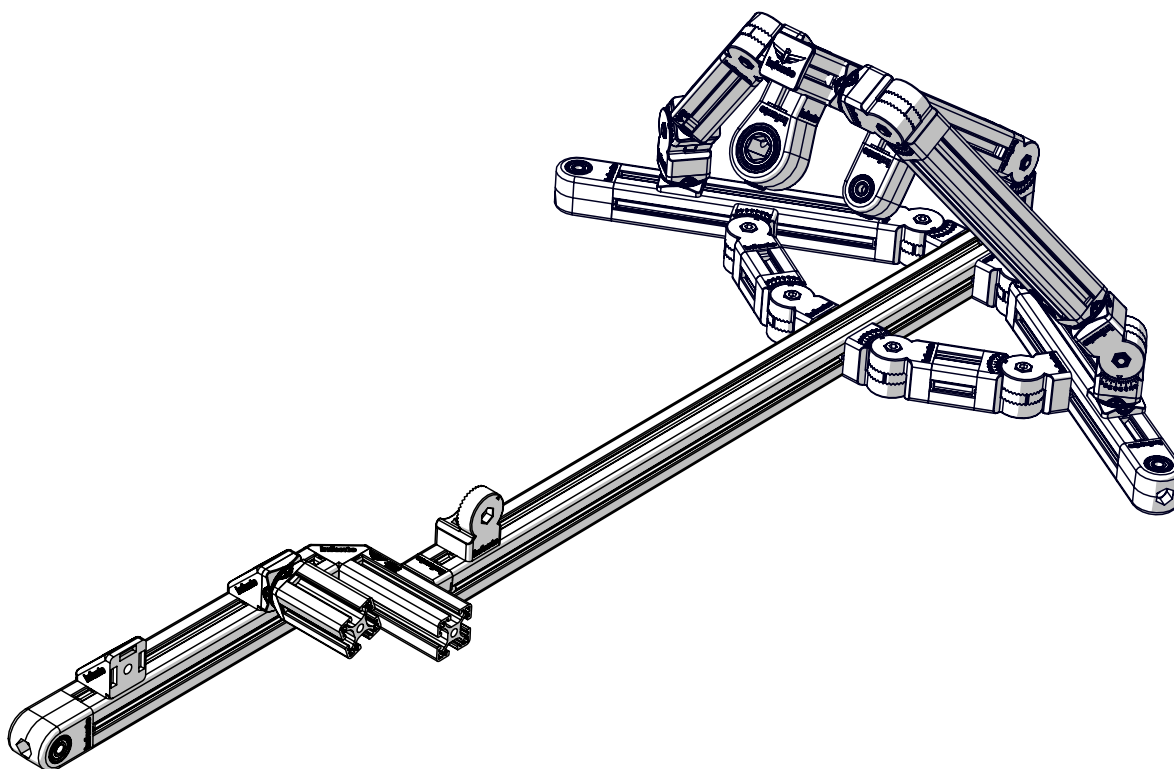
+



1x
Bearing block
40x40_8



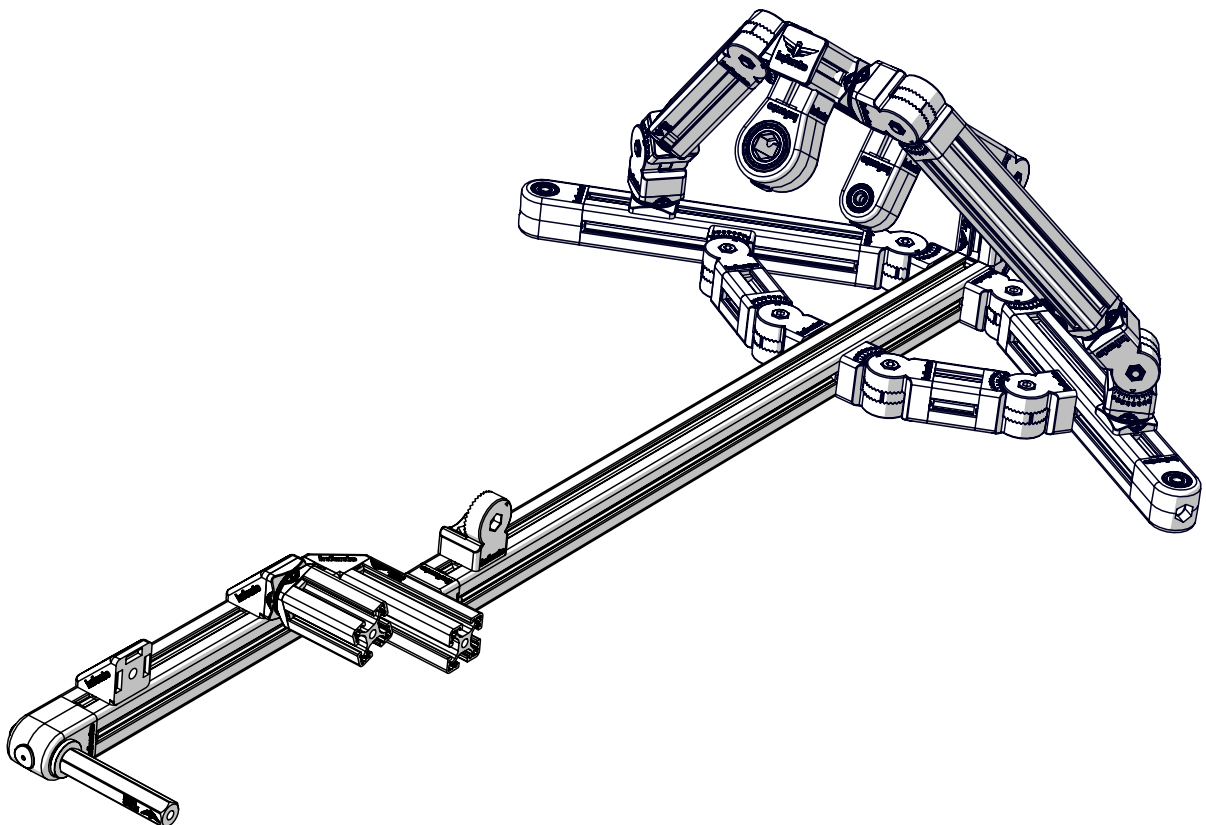
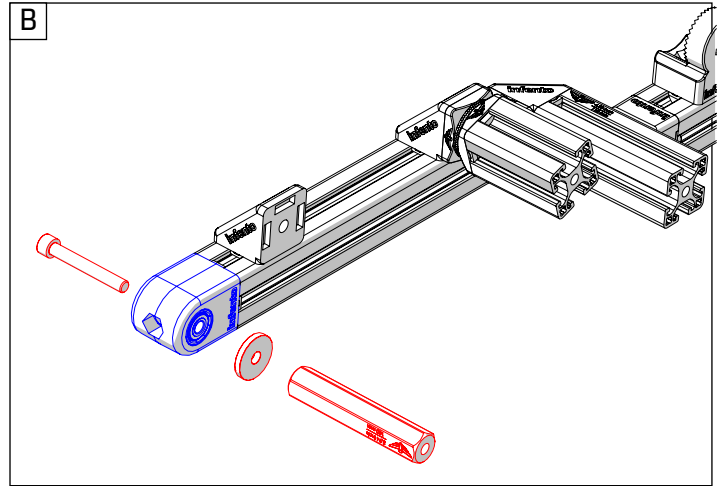
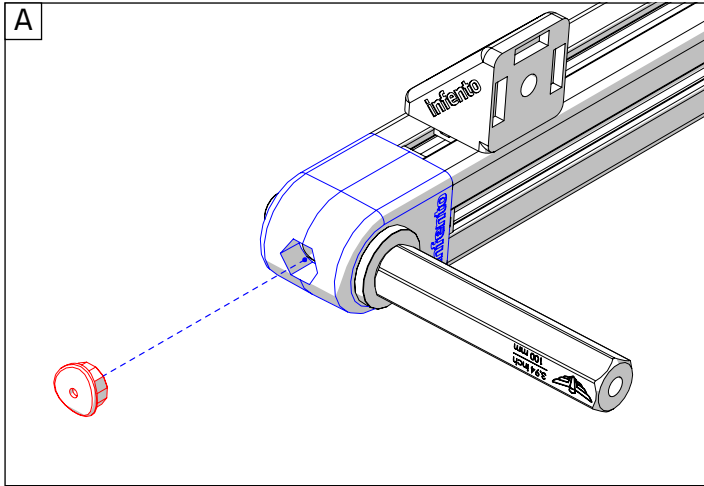
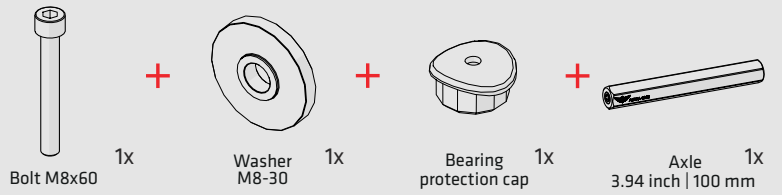
Use the Allen key
handle so you can
tighten the bolt well.





42

ride **ARROW**





43

ride **ARROW**



Locknut M8

+



Bolt M6x16

+



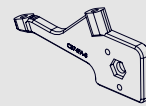
Bolt M8x20
(low head)

+



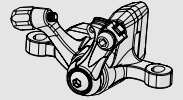
Conical spring
washer M6-10

+



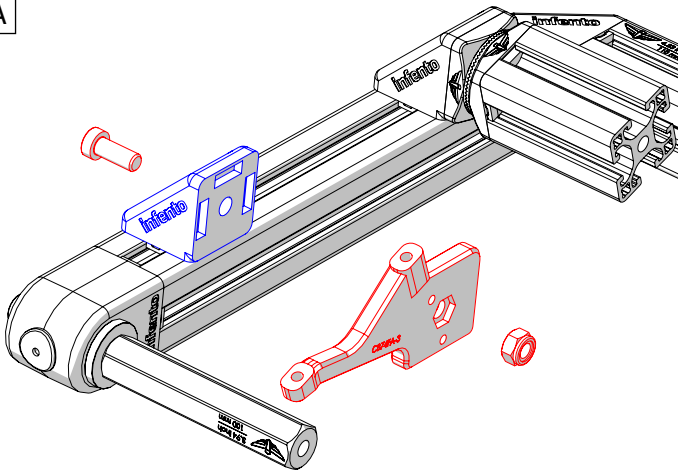
Brake caliper holder

+

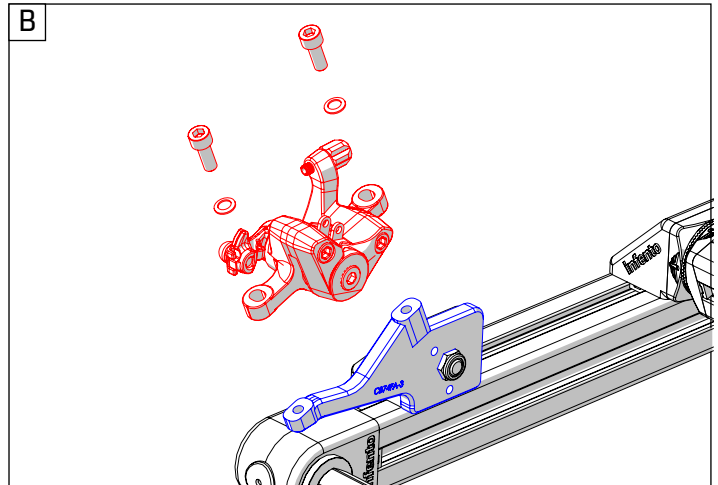


Brake caliper

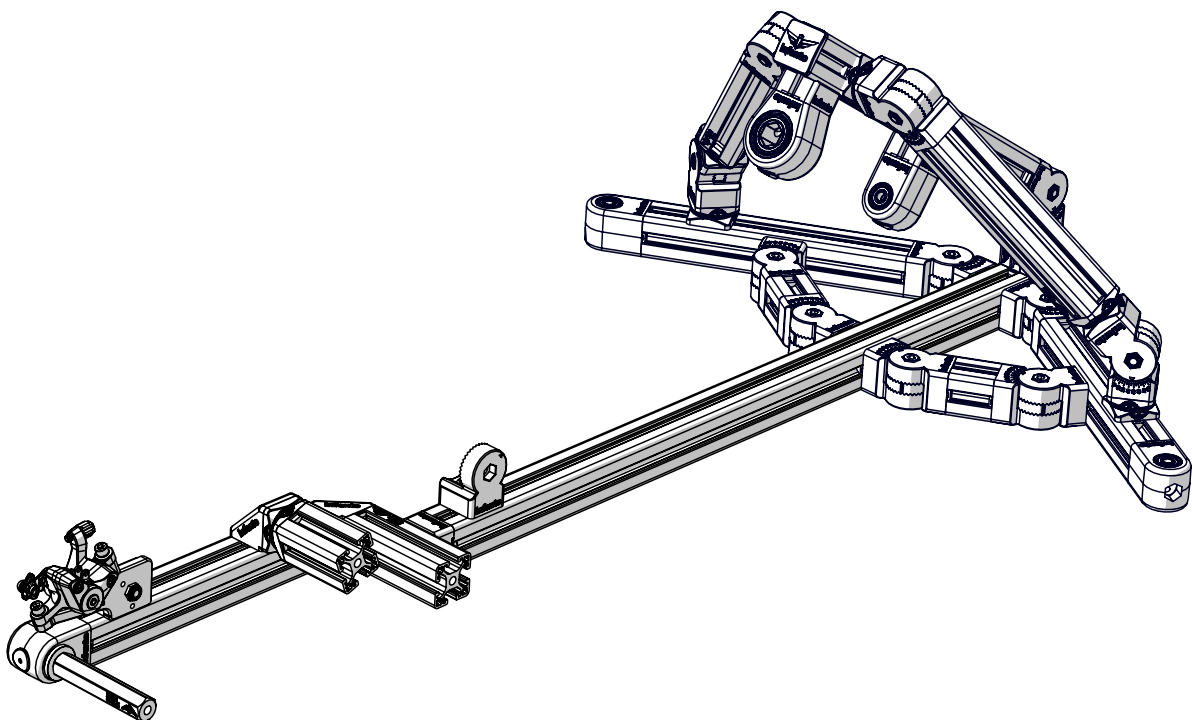
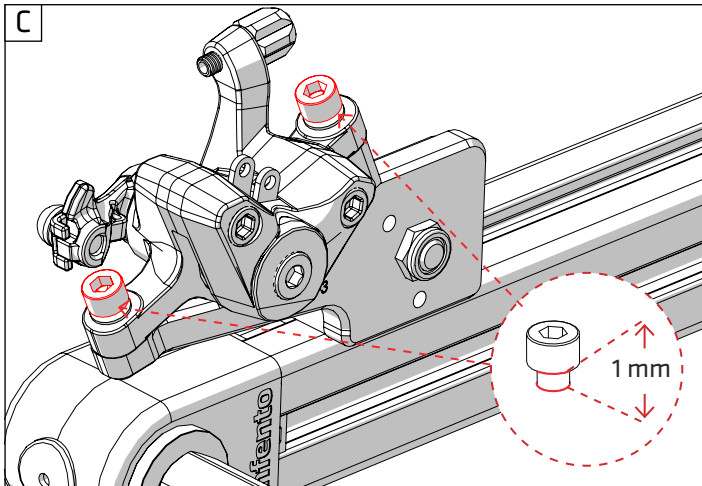
A



B



C

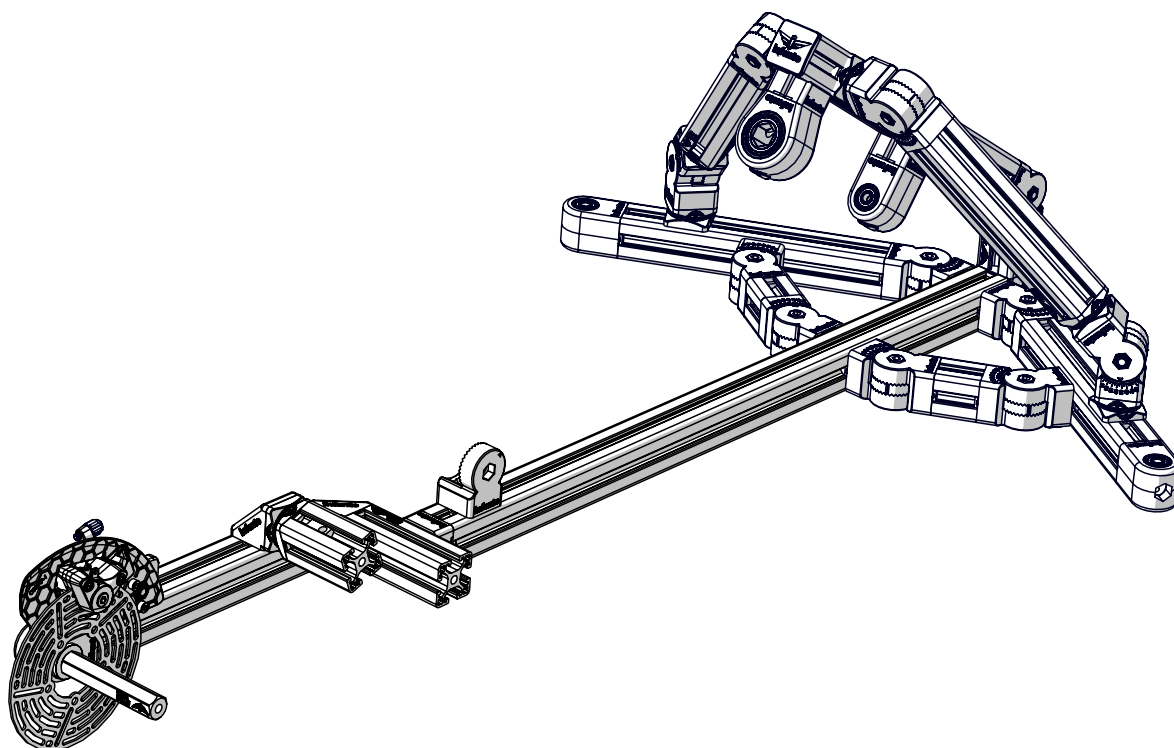
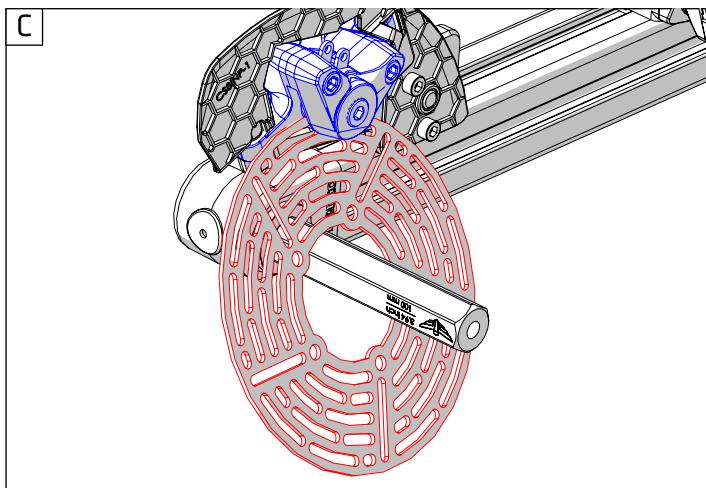
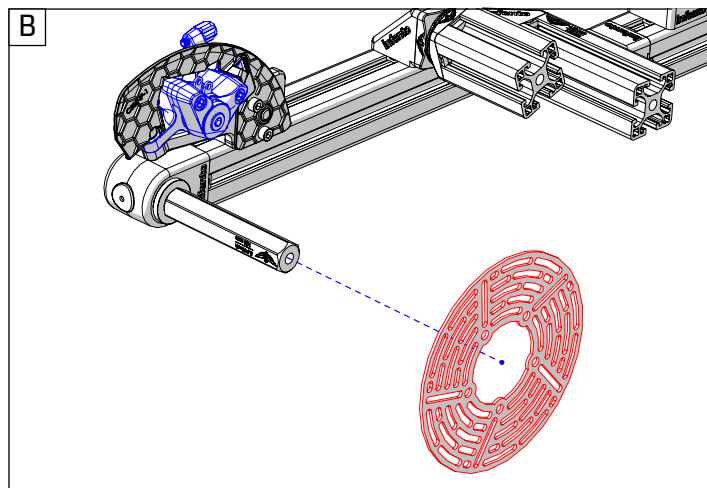
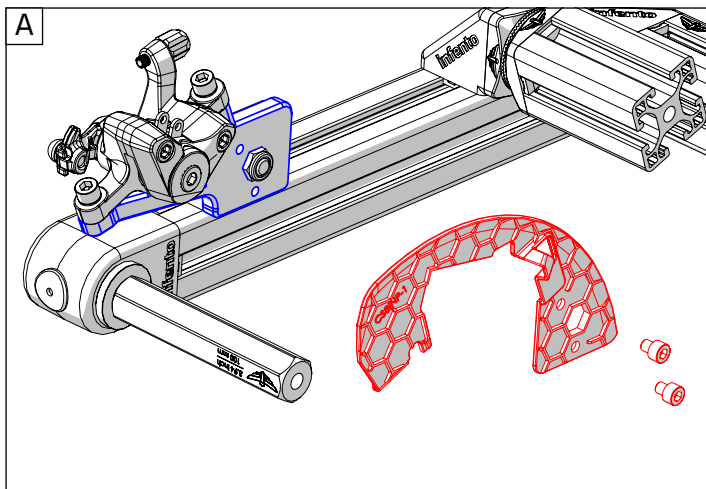




44

ride **ARROW**

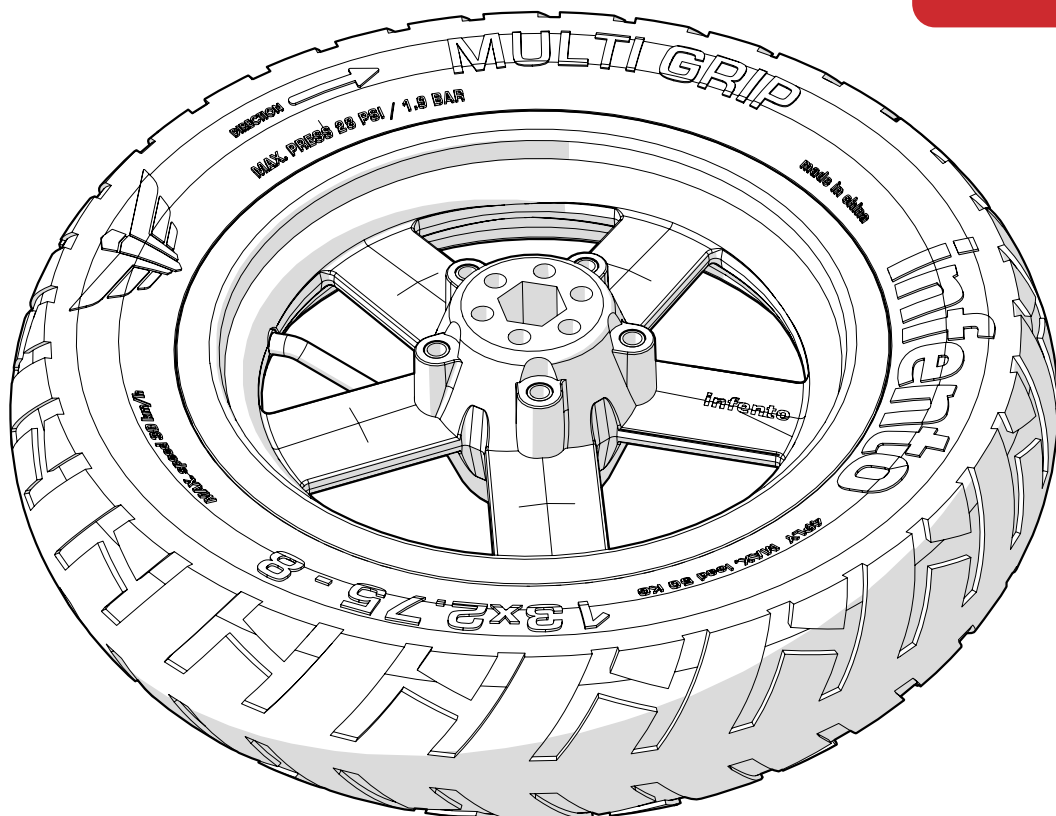
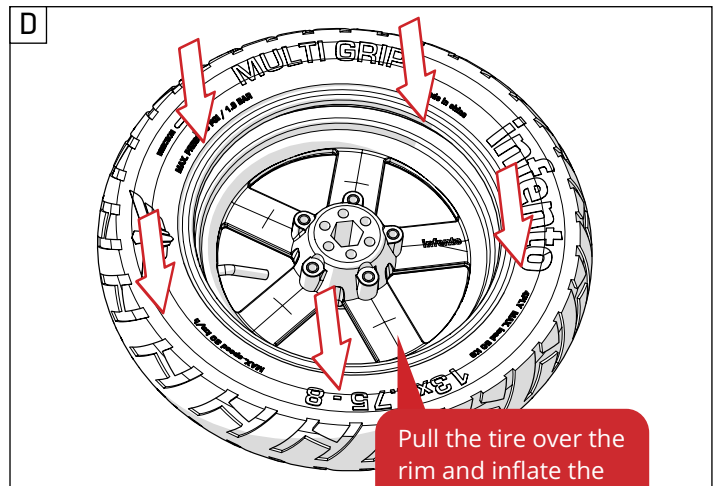
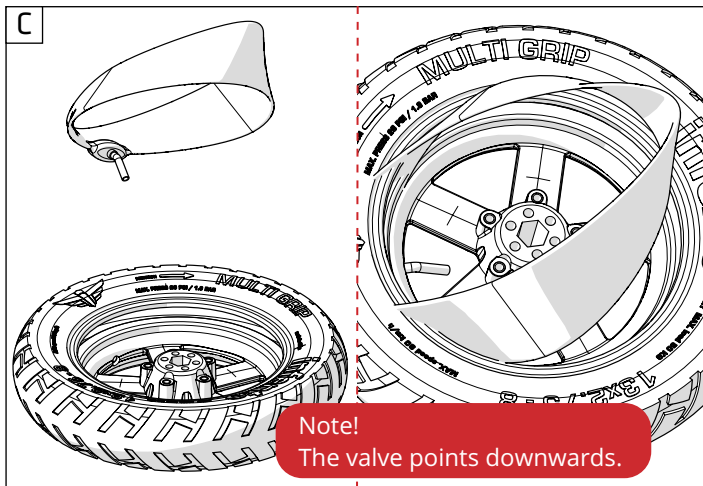
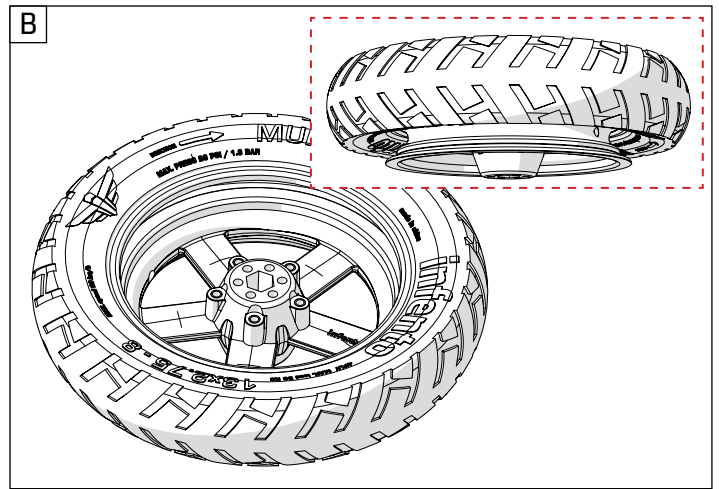
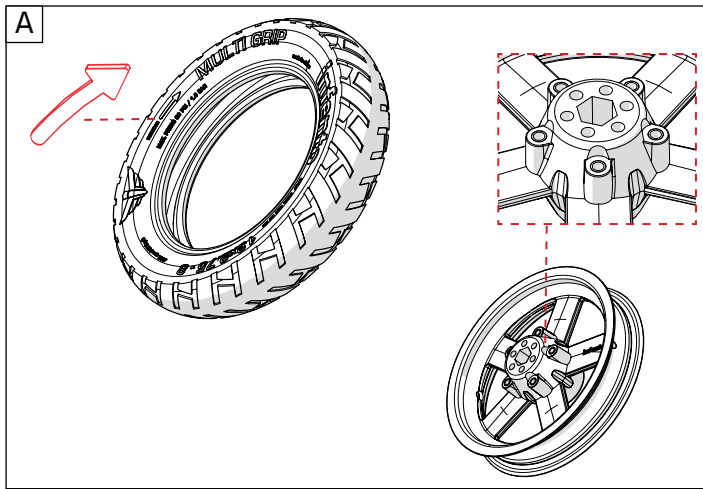
Bolt M5x6 2x + Caliper shield 1x + Brake disc 1x





45

ride **ARROW**





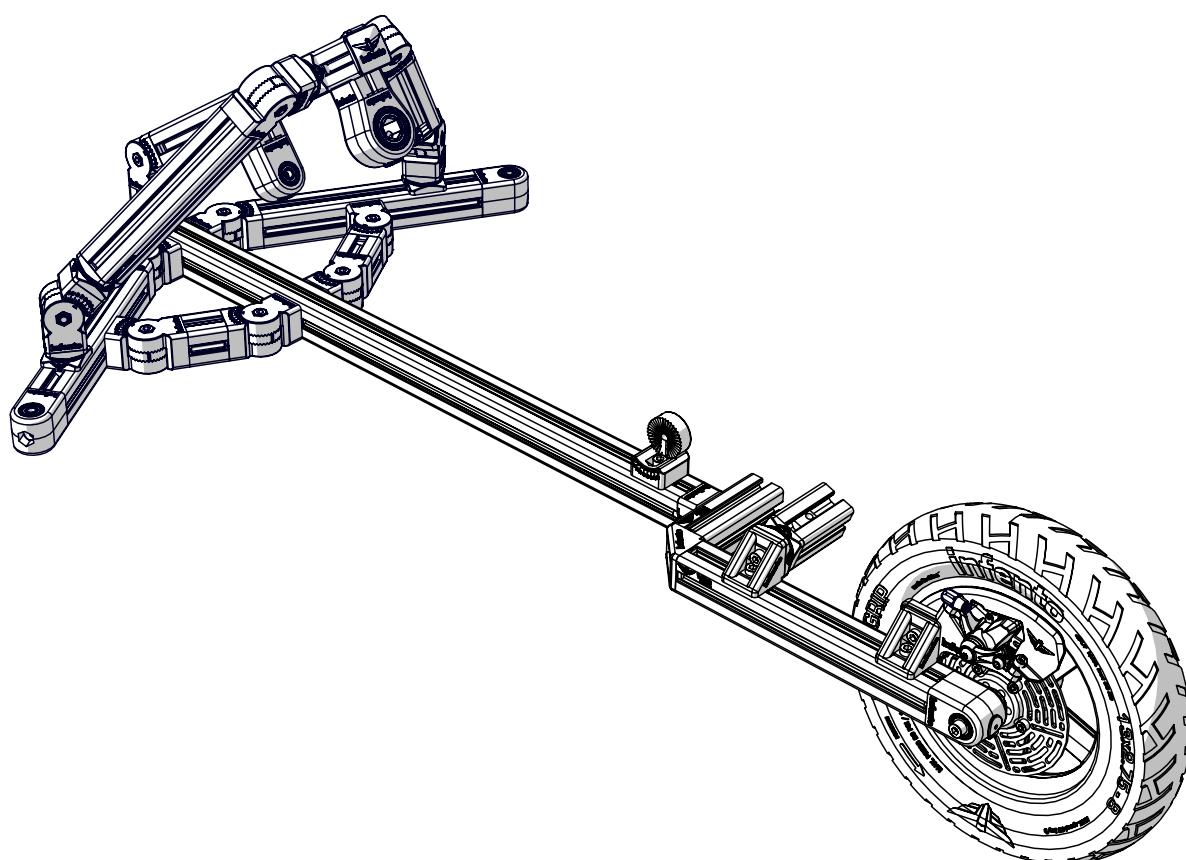
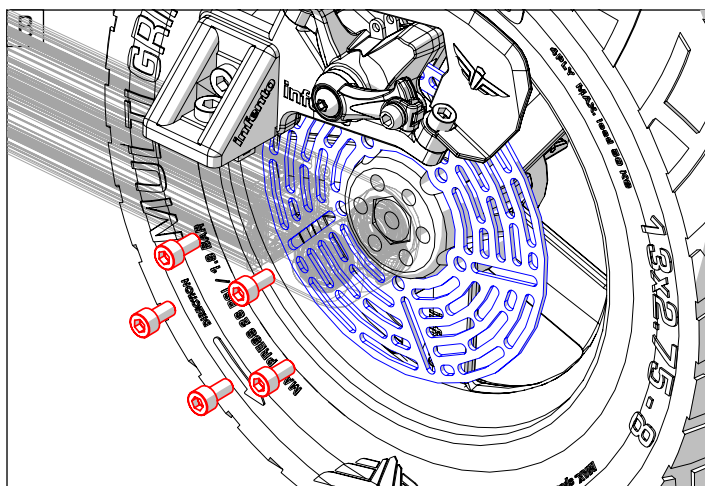
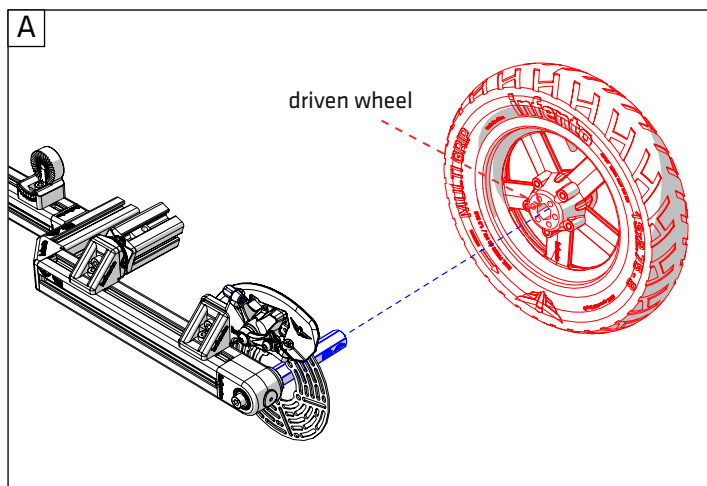
46

ride **ARROW**



Bolt M6x12

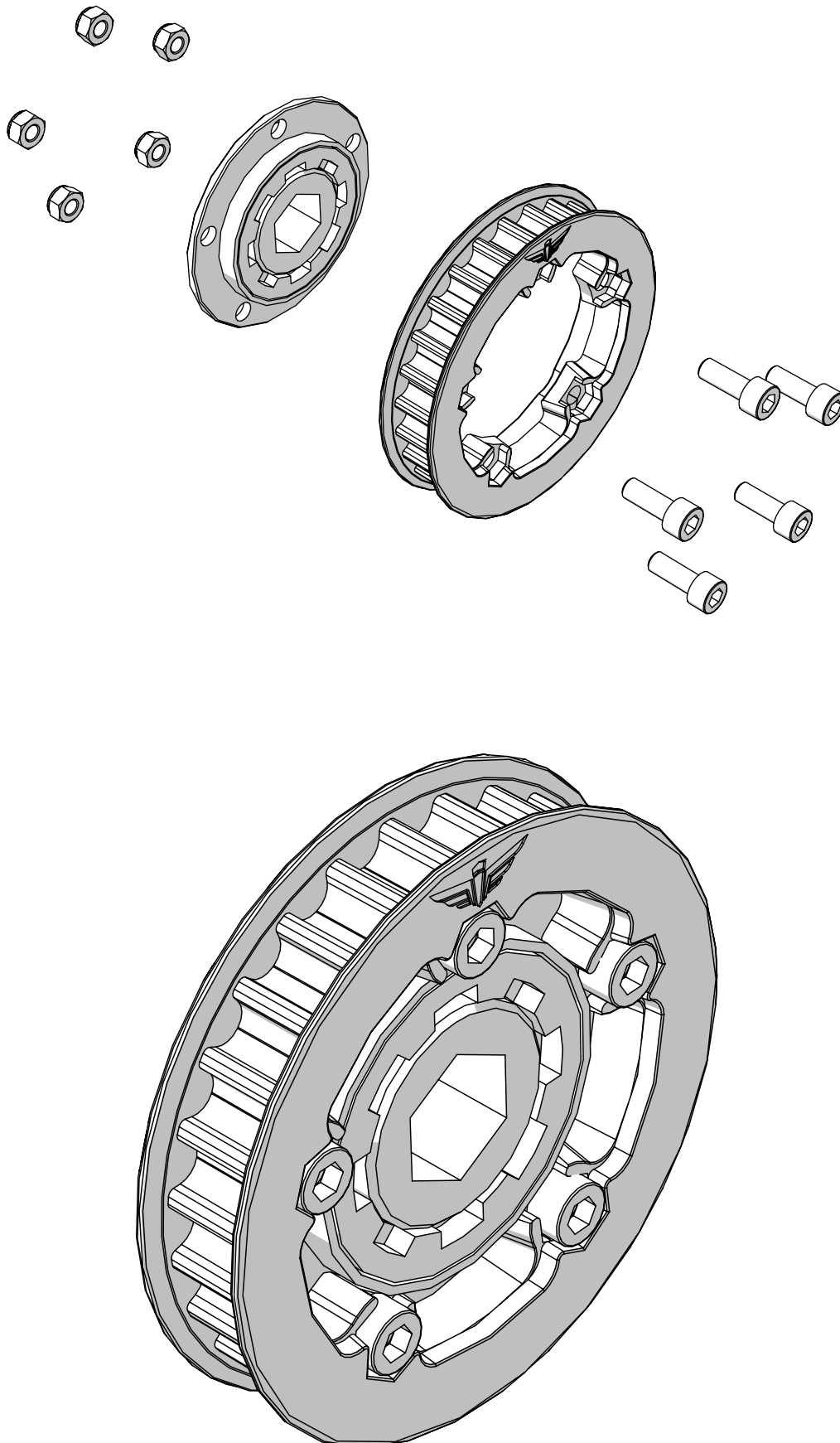
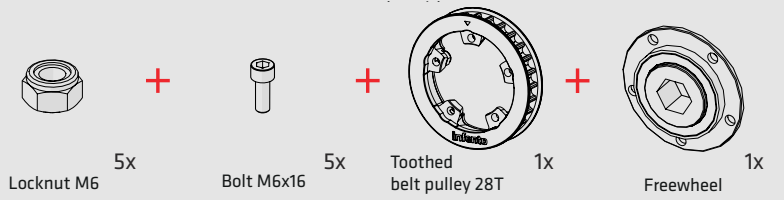
5x





47

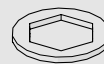
ride **ARROW**



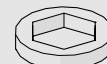


48

ride **ARROW**

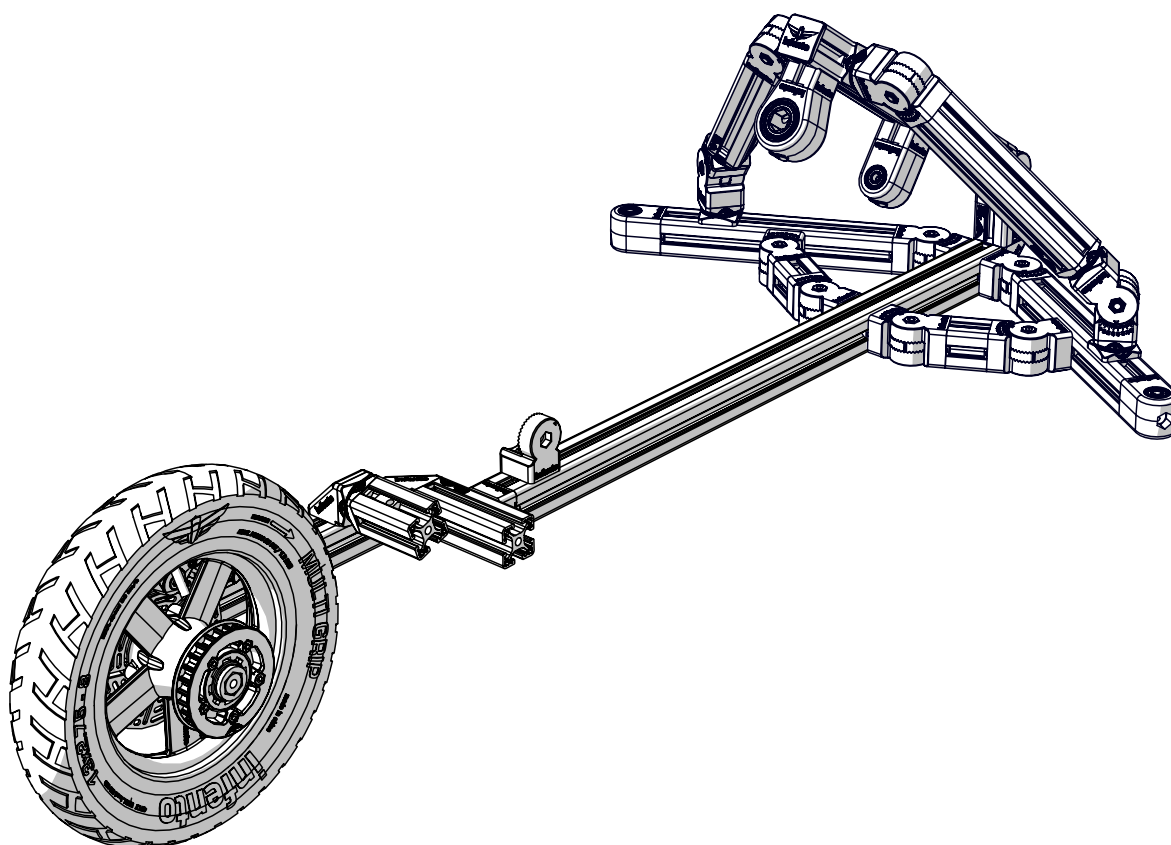
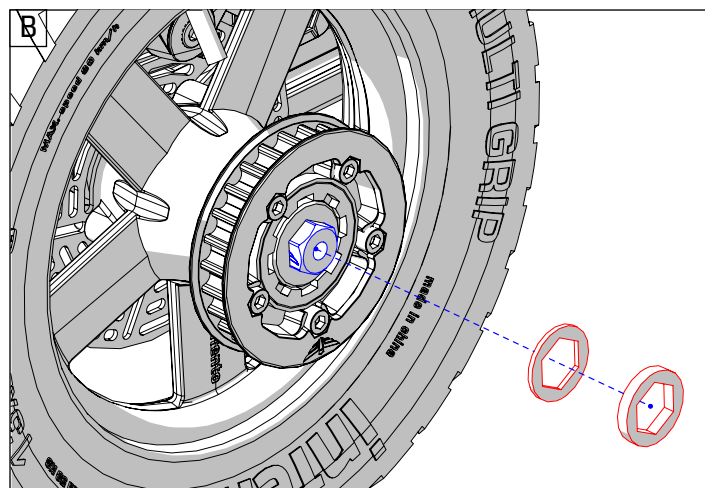
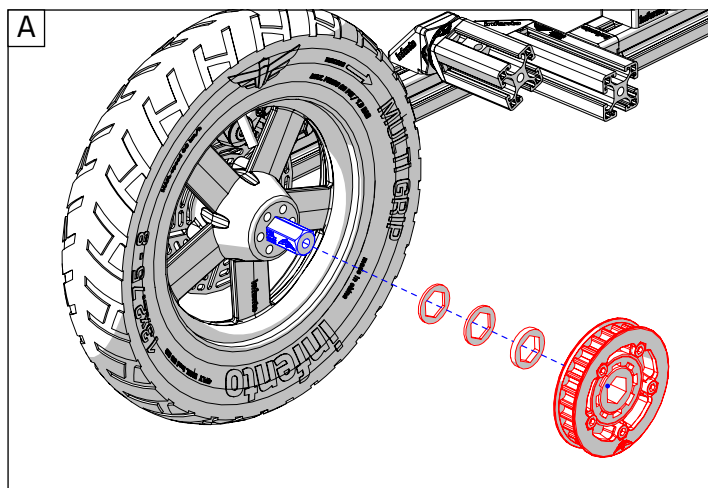


+



Spacer 3x
0.08inch | 2 mm

Spacer 2x
0.2 inch | 5 mm



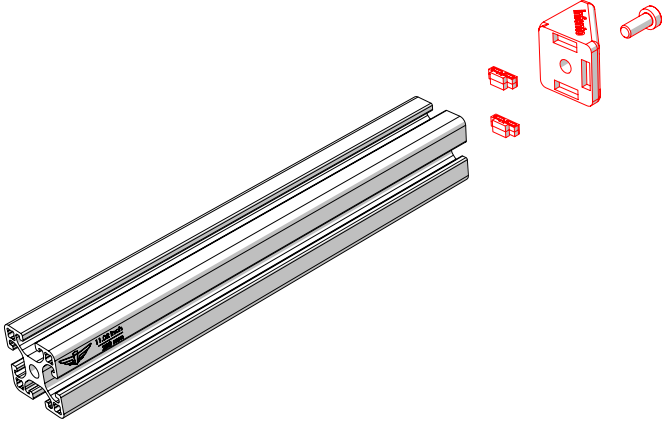


49

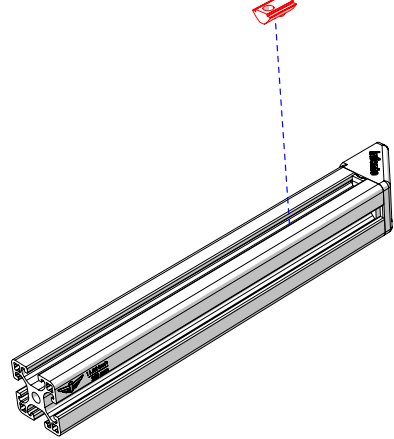
ride **ARROW**

T-Positioning block 4x + Bolt M8x20 (low head) 2x + Profile nut short 1x + L-joint 2x + Profile 1x 11.02 inch | 280 mm

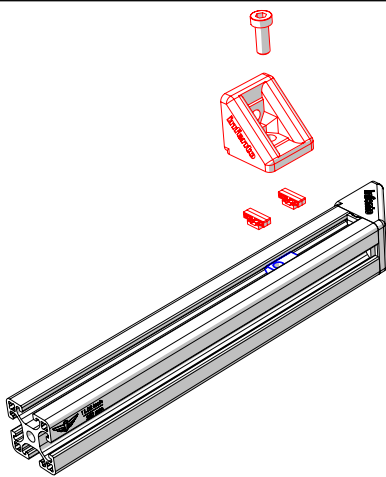
A



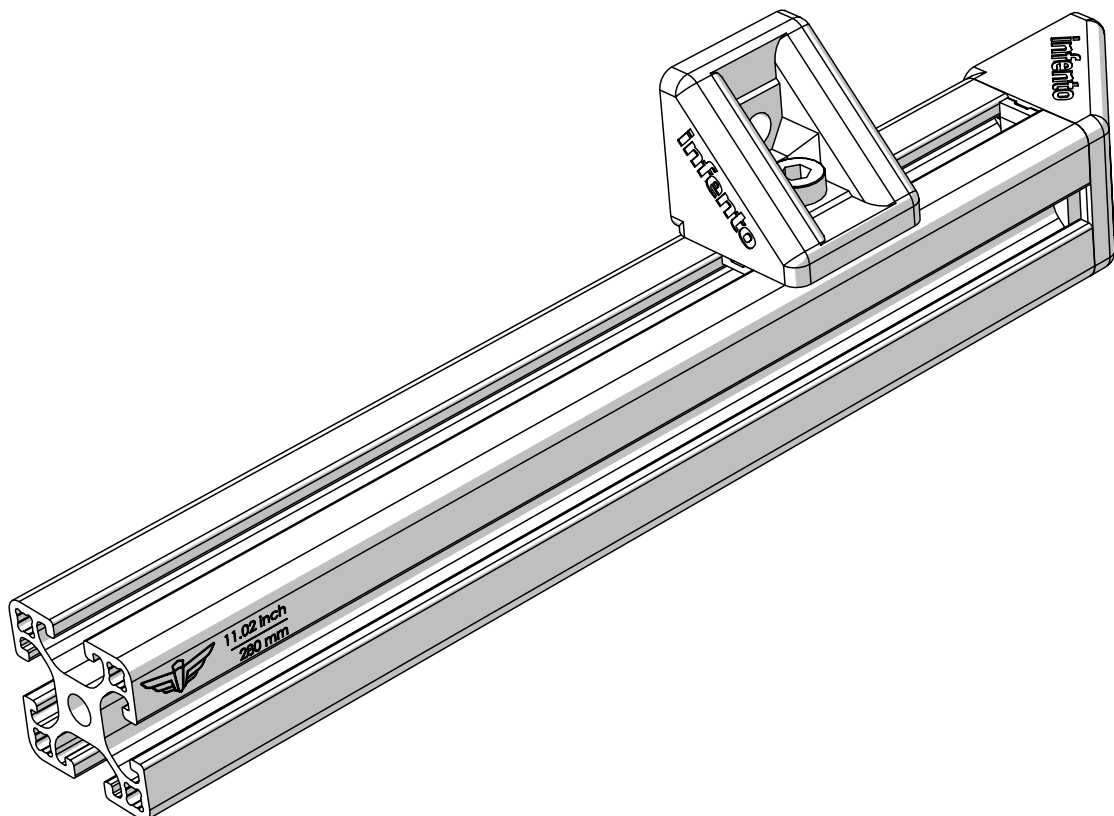
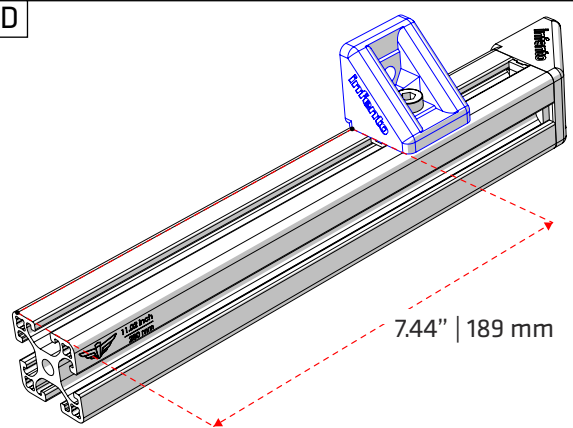
B



C



D





50

ride **ARROW**



+



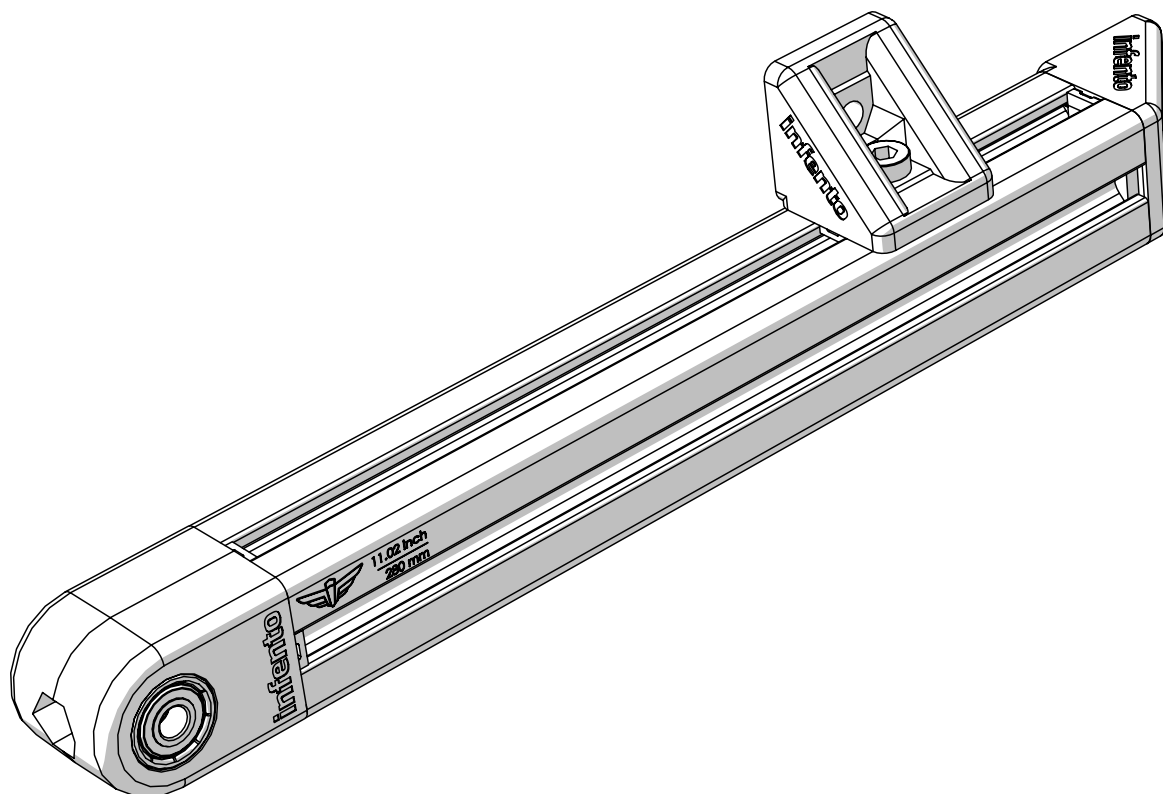
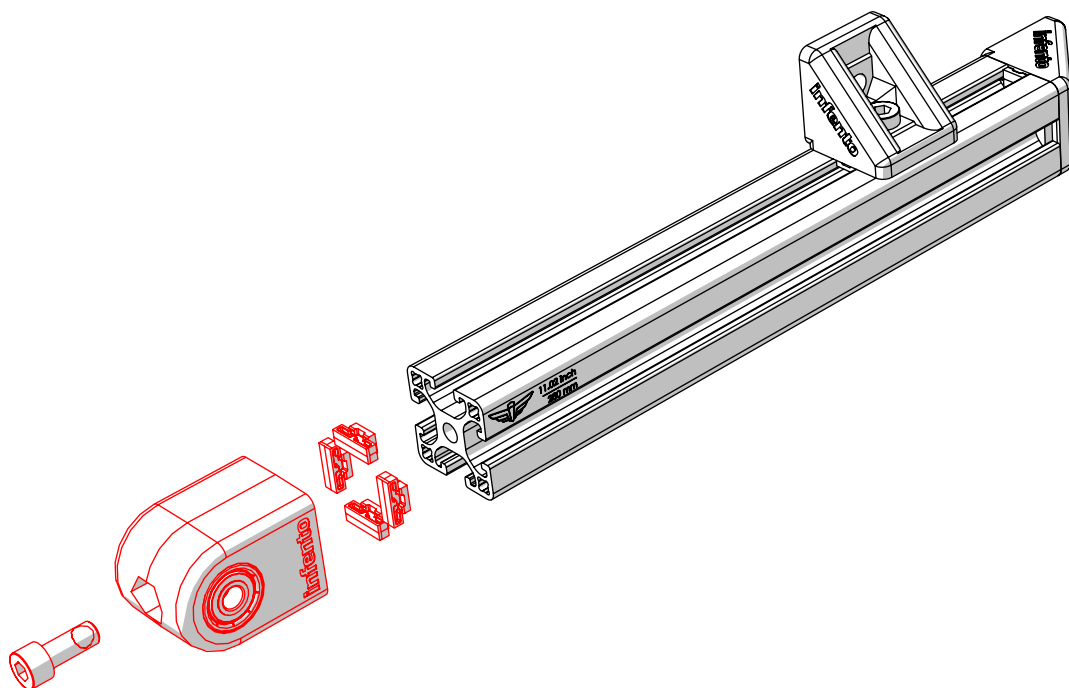
+



T-Positioning block 4x

Bolt M8x20 nylock 1x

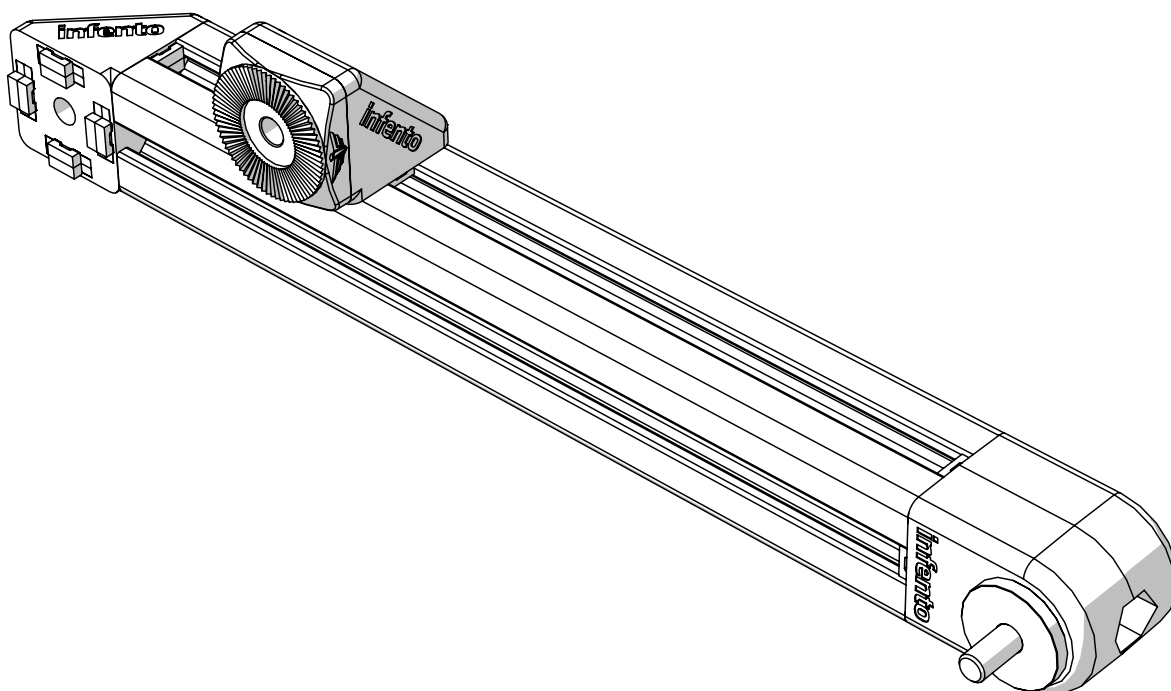
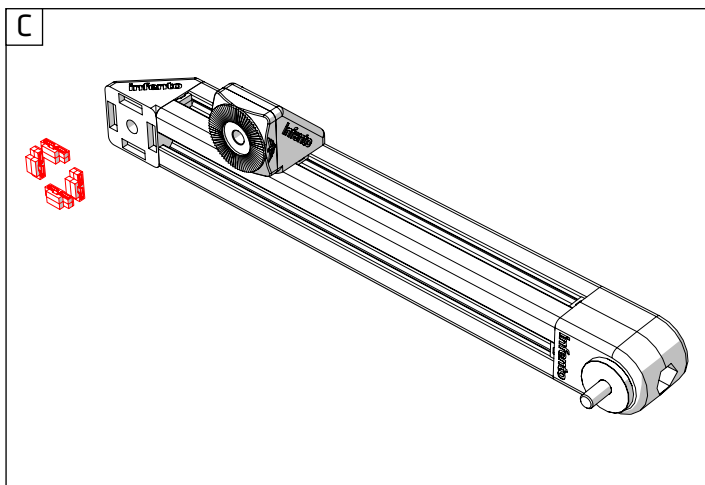
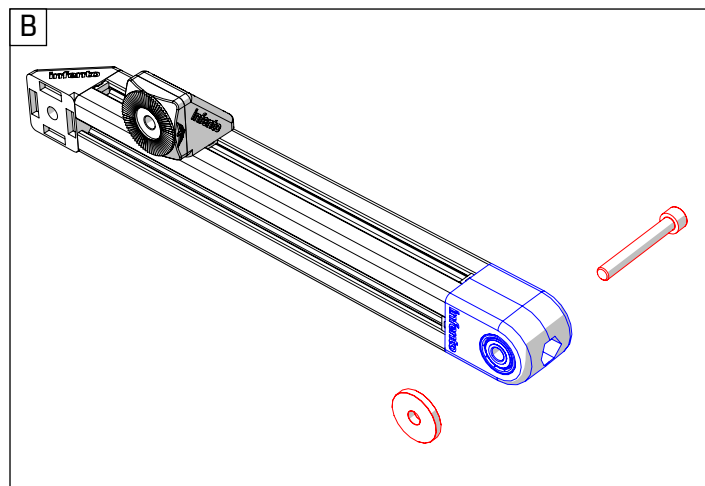
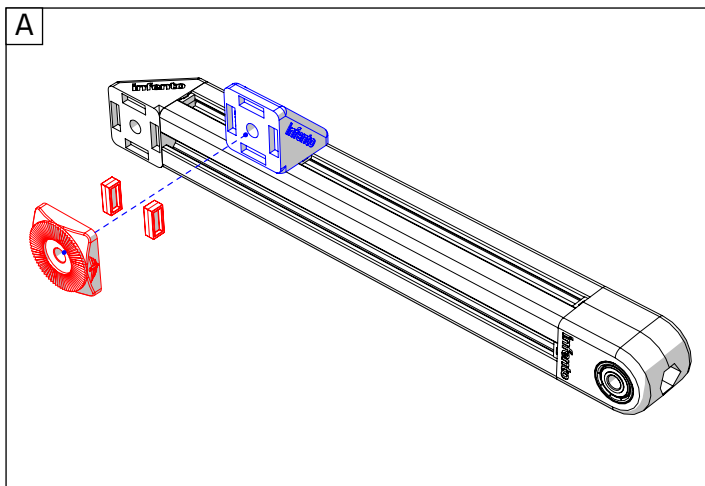
Bearing block 40x40_8 1x





51
ride **ARROW**

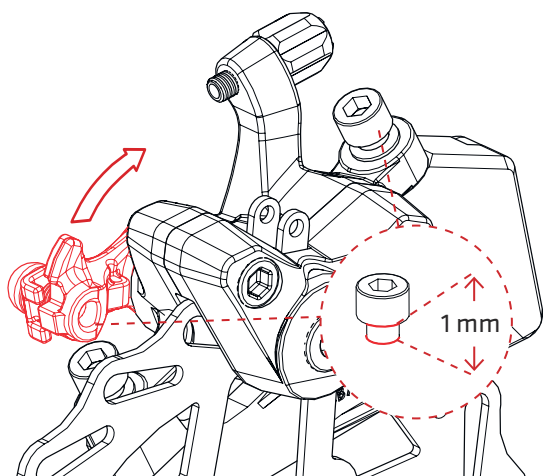
Positioning block 2x + T-Positioning block 4x + Washer M8-30 1x + Bolt M8x60 1x + Swivel plate 1x



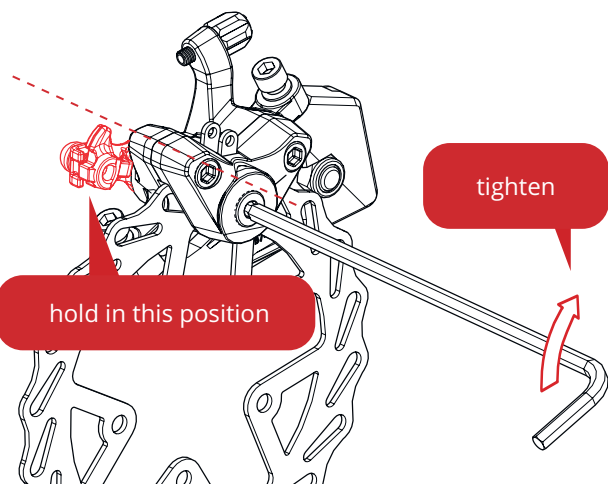
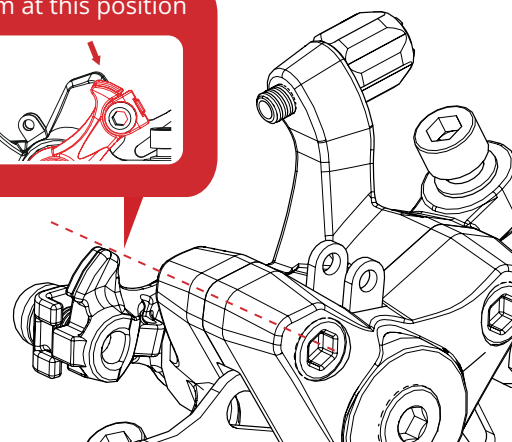


52

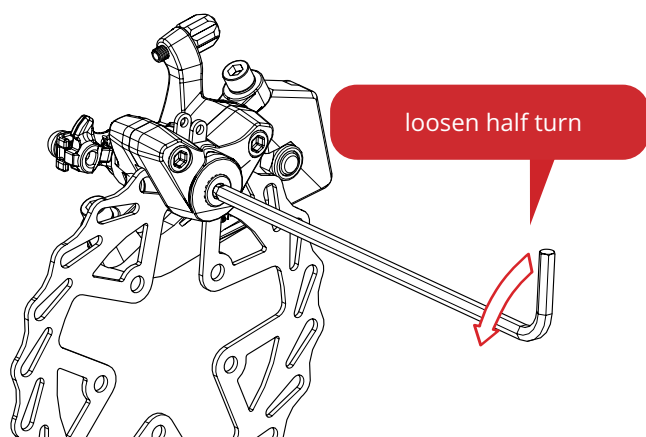
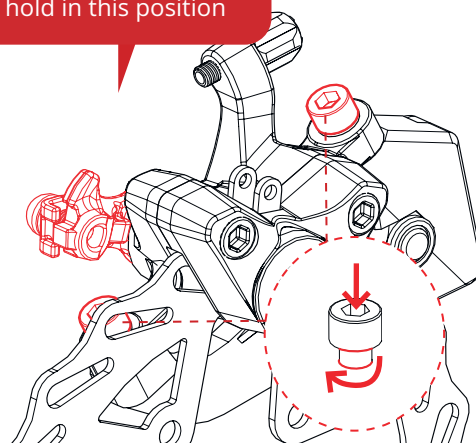
ride **ARROW**



hold the arm at this position



hold in this position

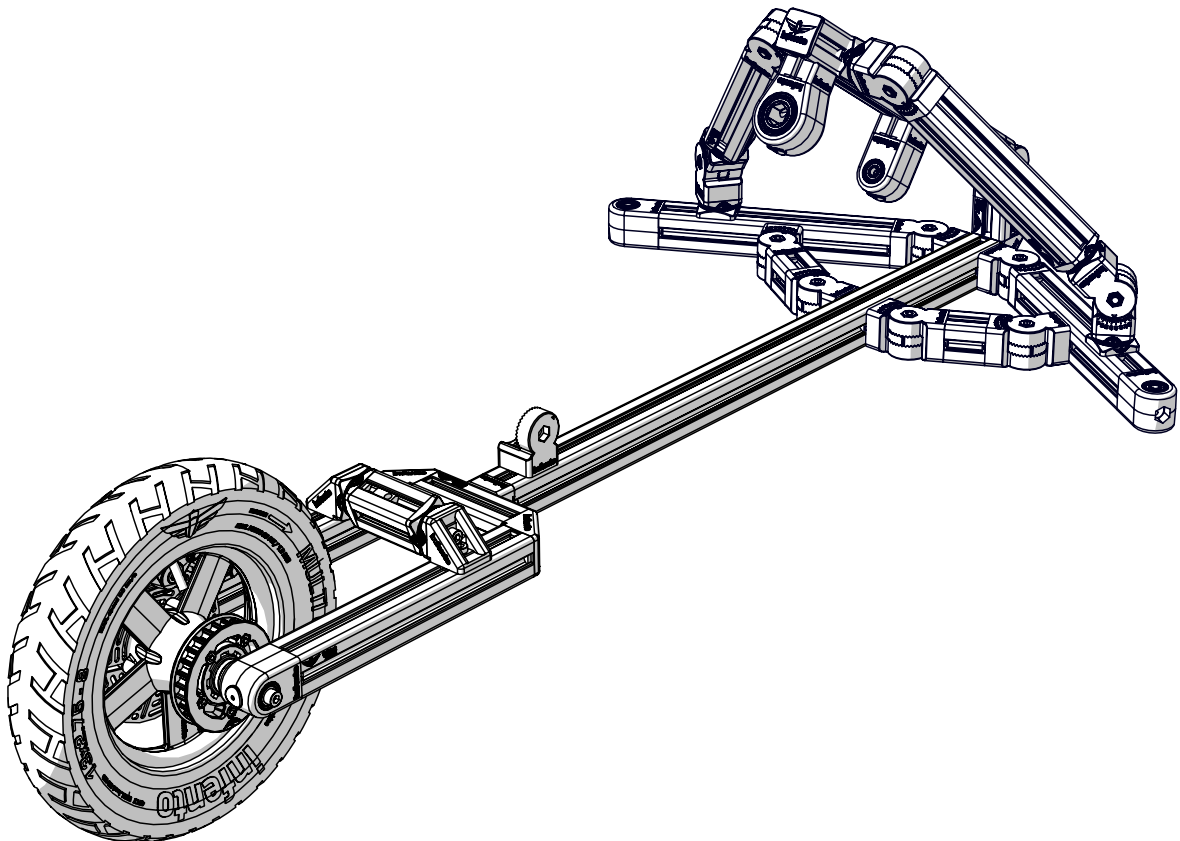
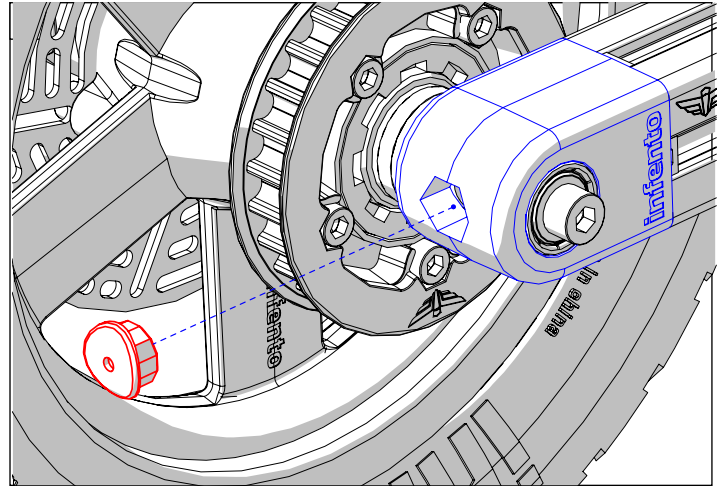
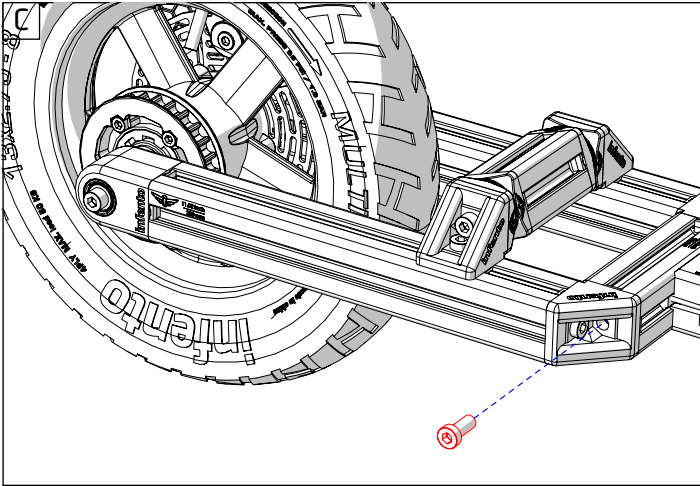
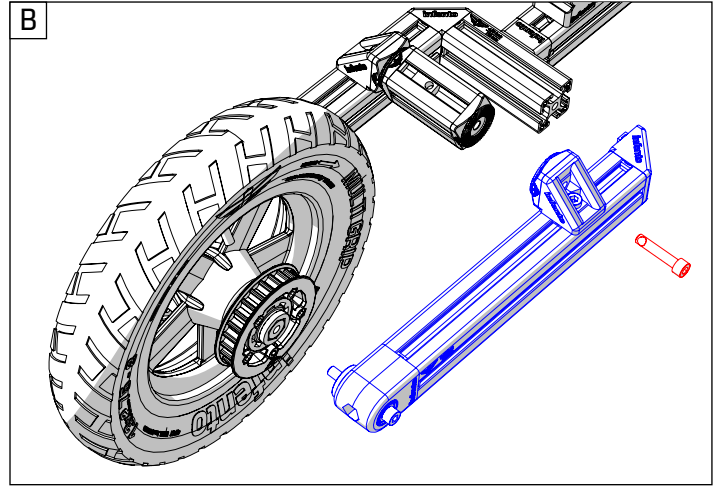
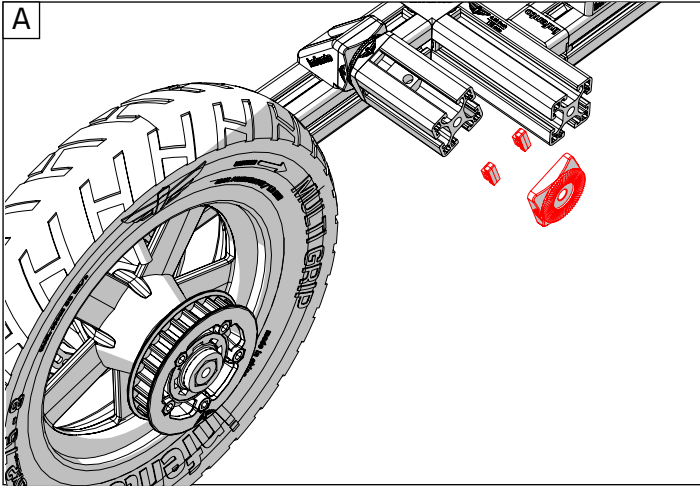




53

ride **ARROW**

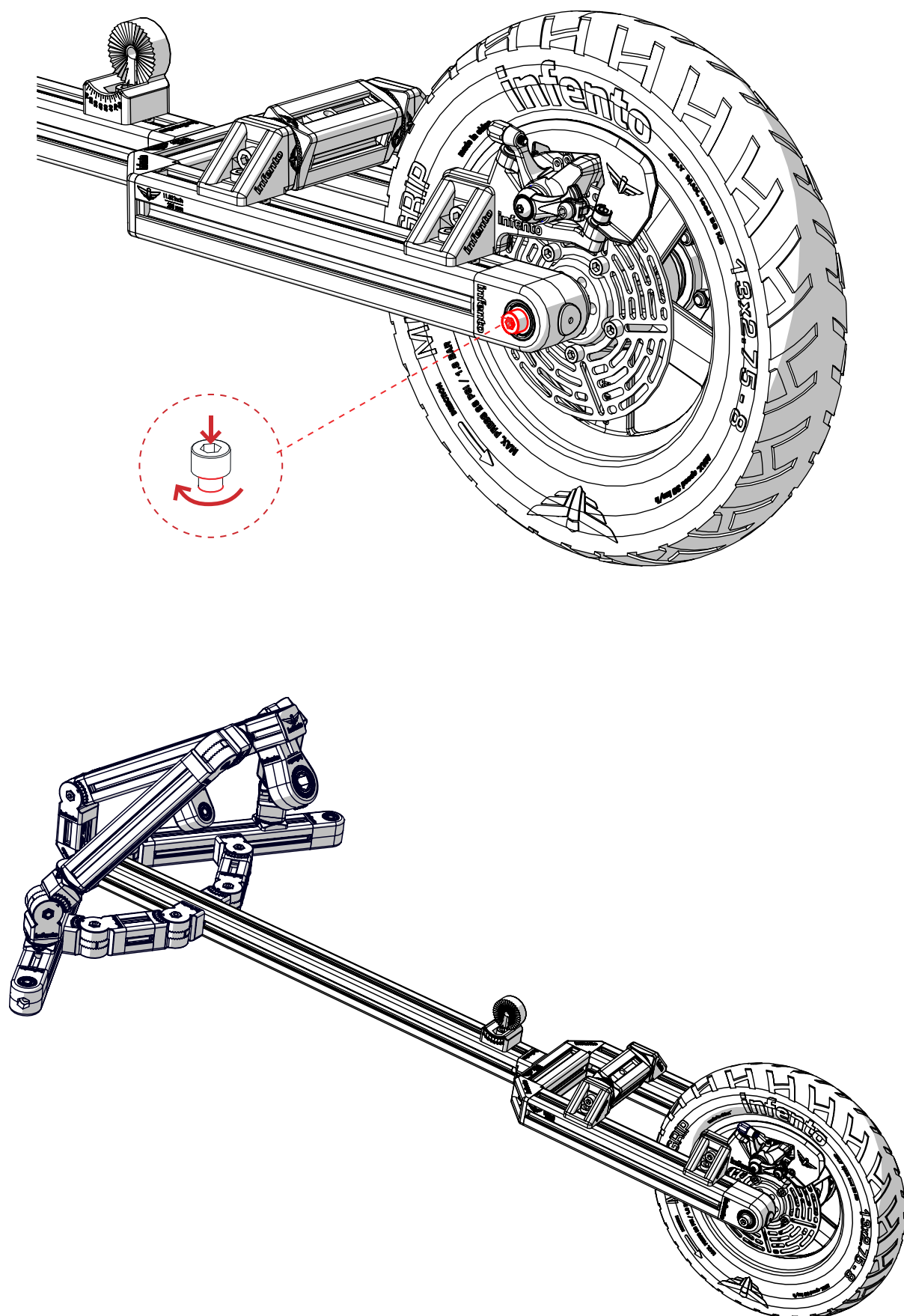
- 2x T-Positioning block + 1x Bolt M8x20 (low head) + 1x Bolt M8x40 nylock + 1x Bearing protection cap + 1x Swivel plate





54

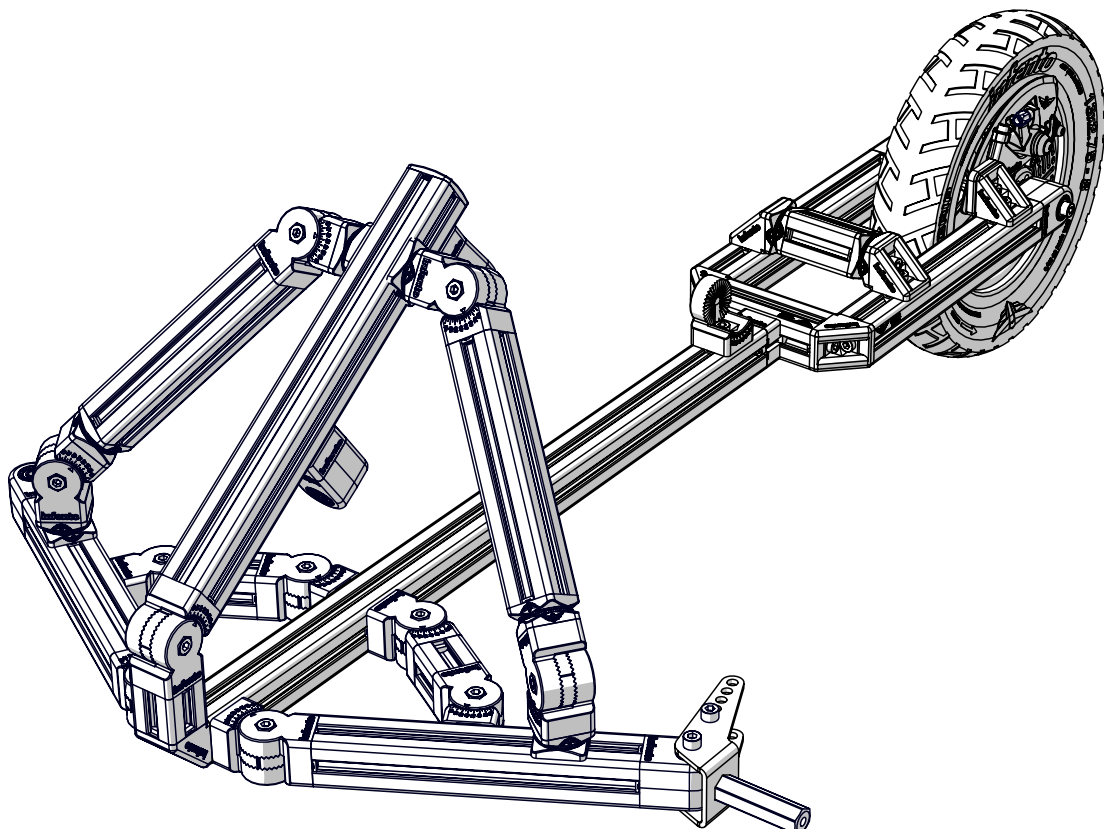
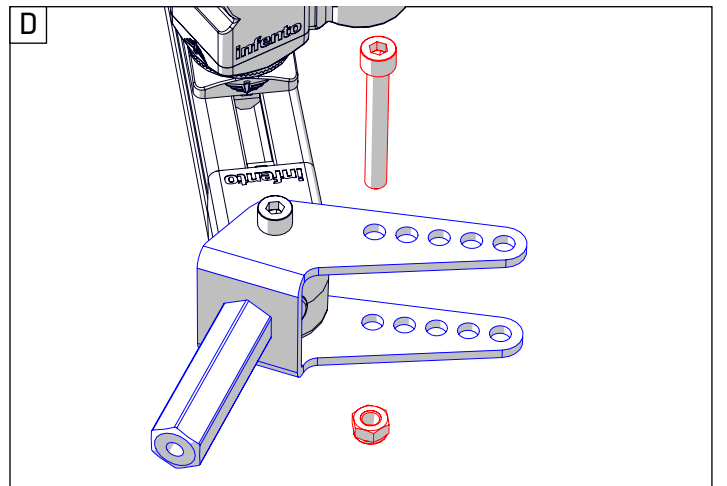
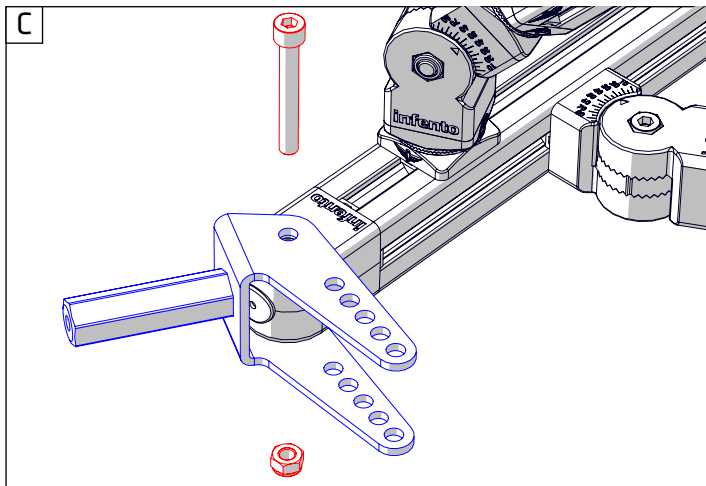
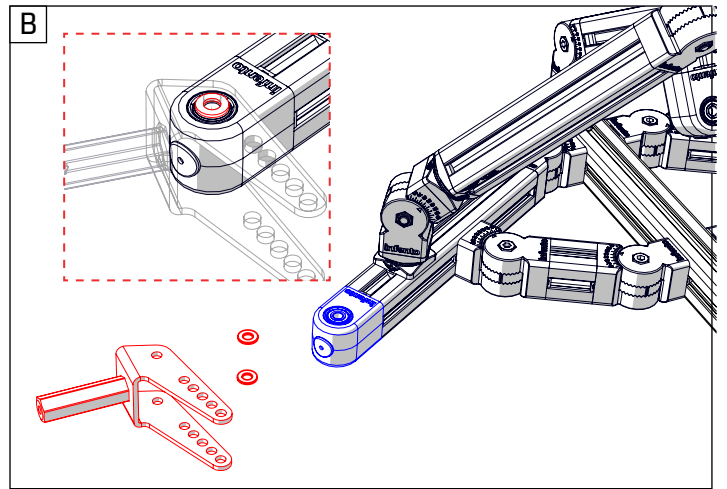
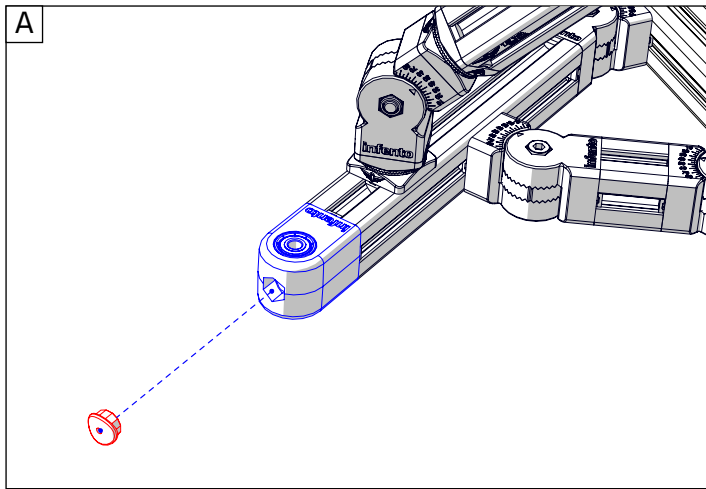
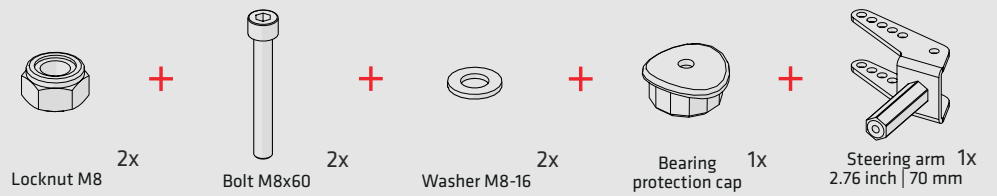
ride **ARROW**





55

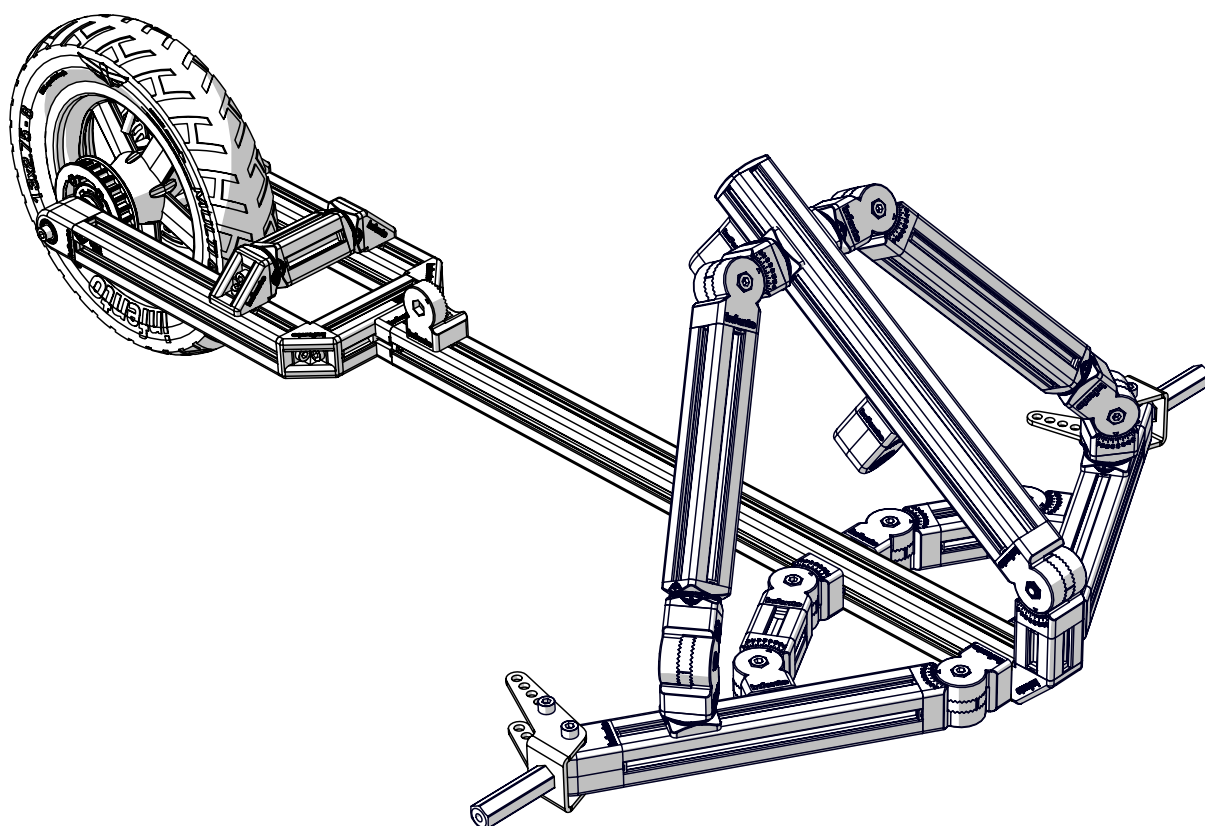
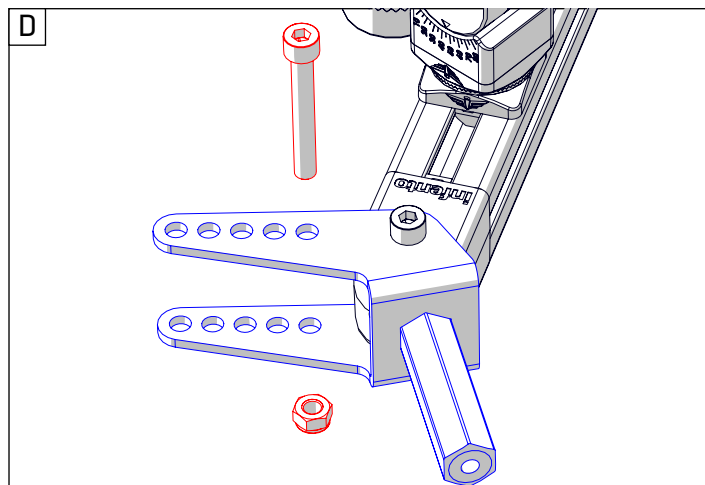
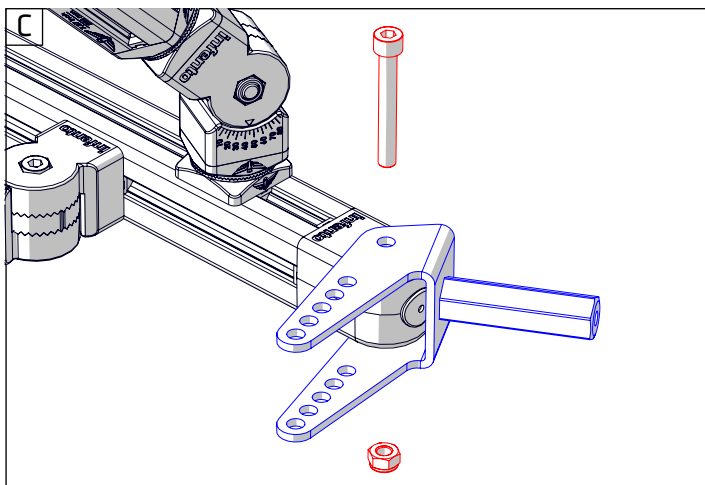
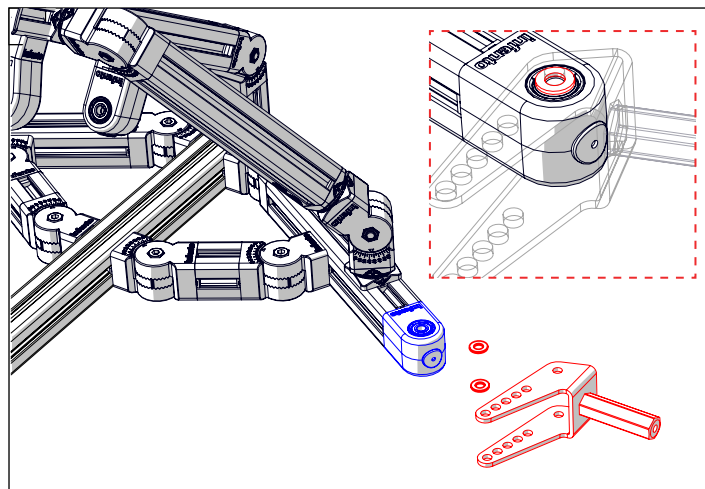
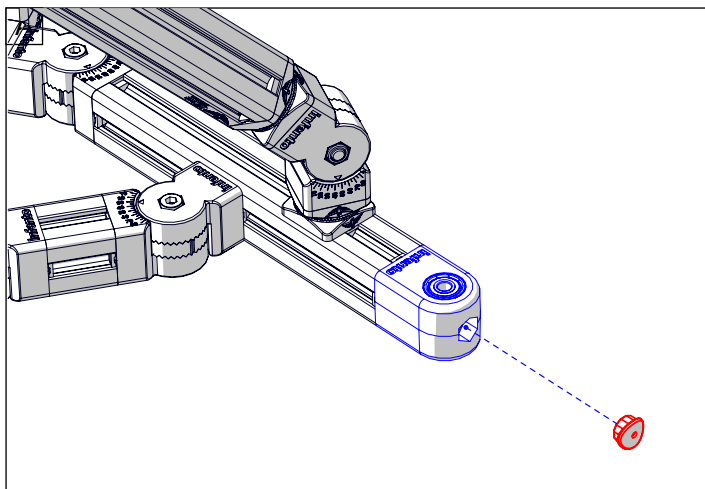
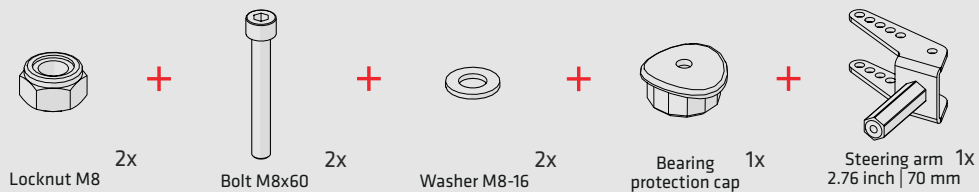
ride **ARROW**





56

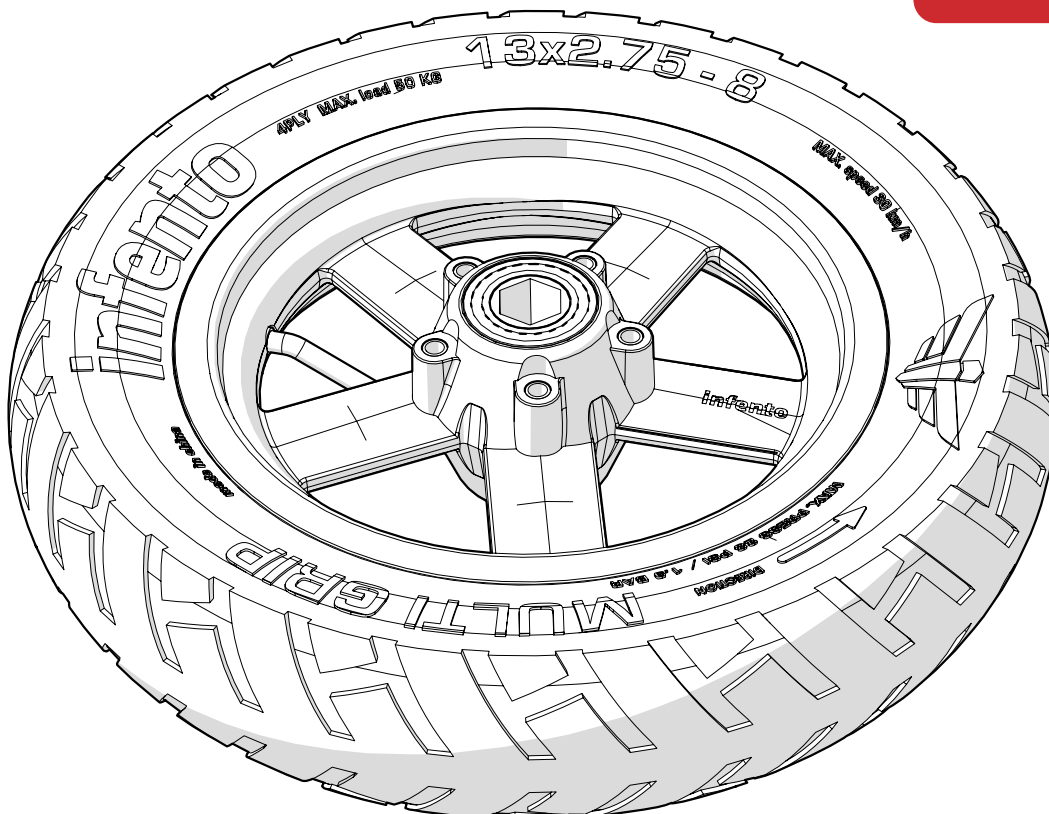
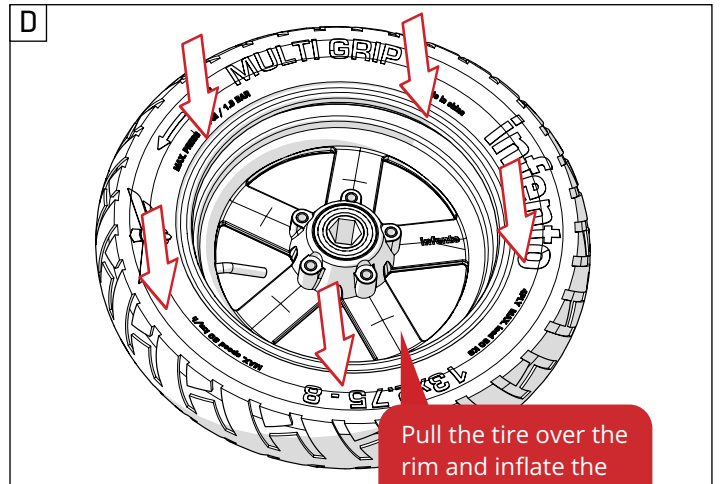
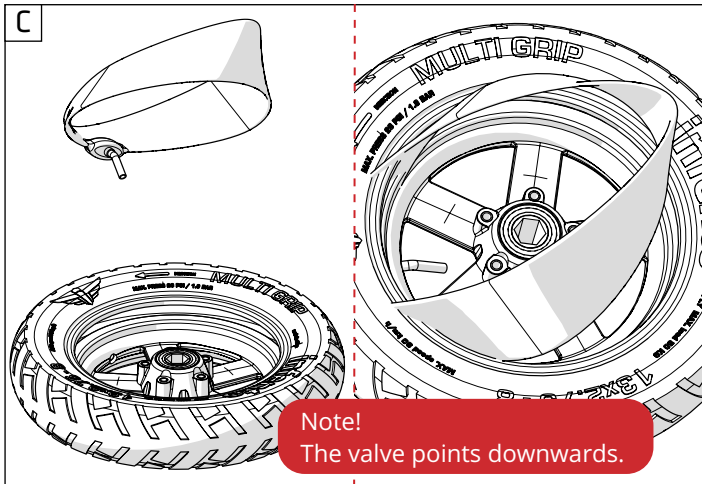
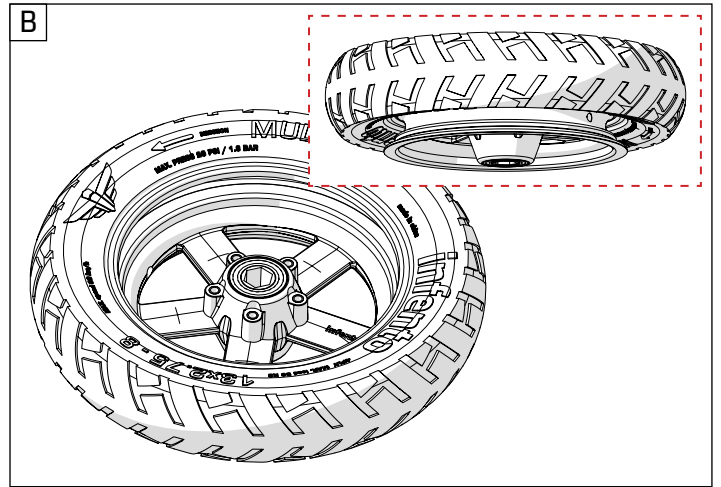
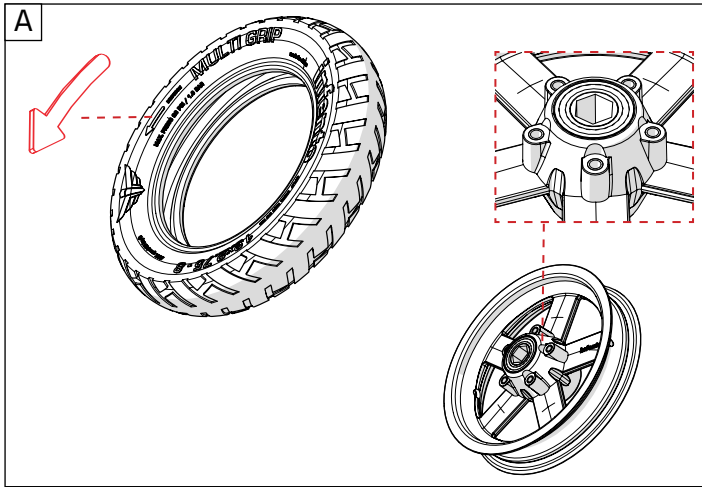
ride **ARROW**





57

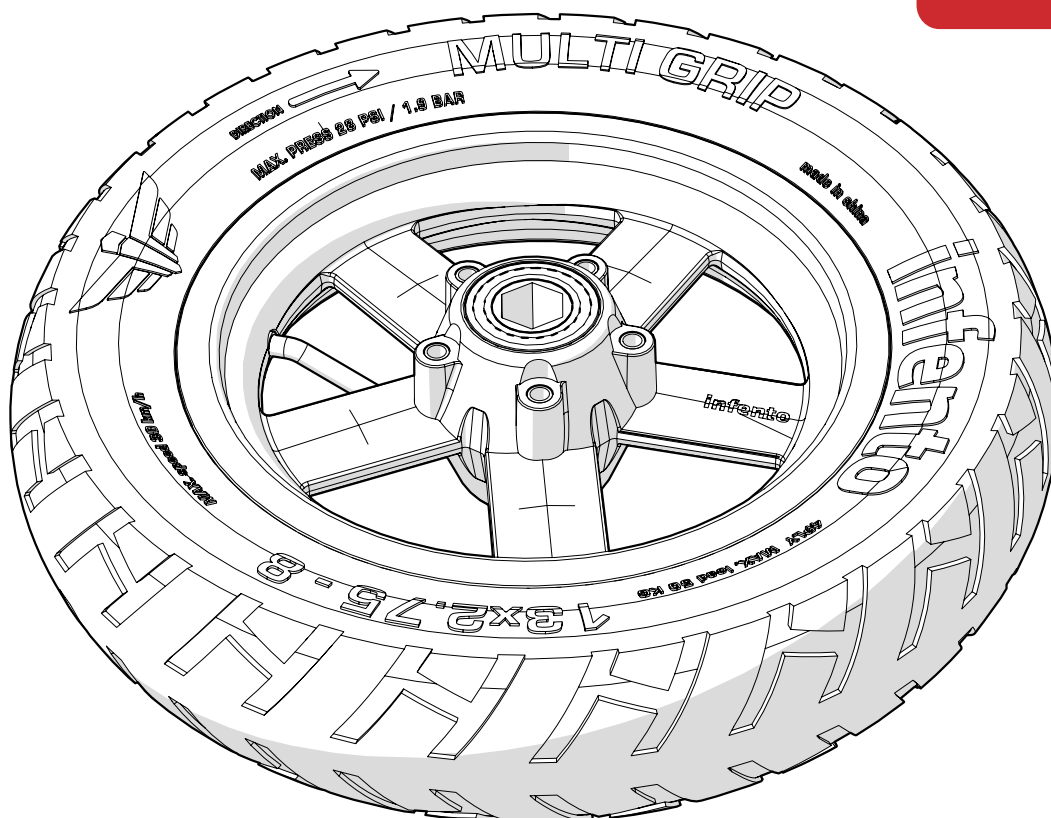
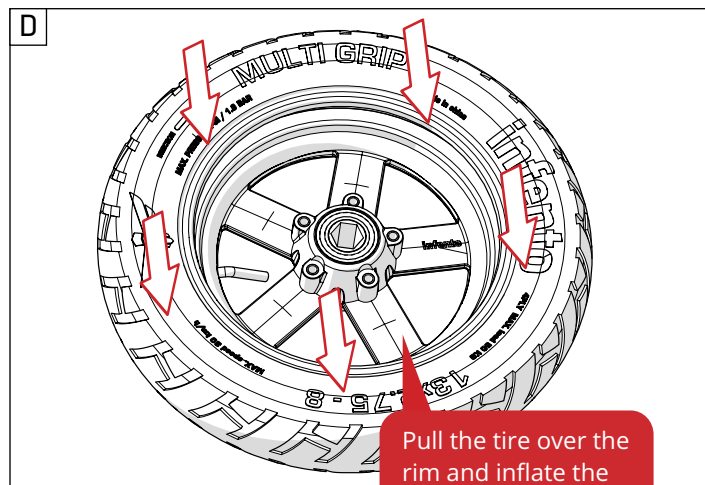
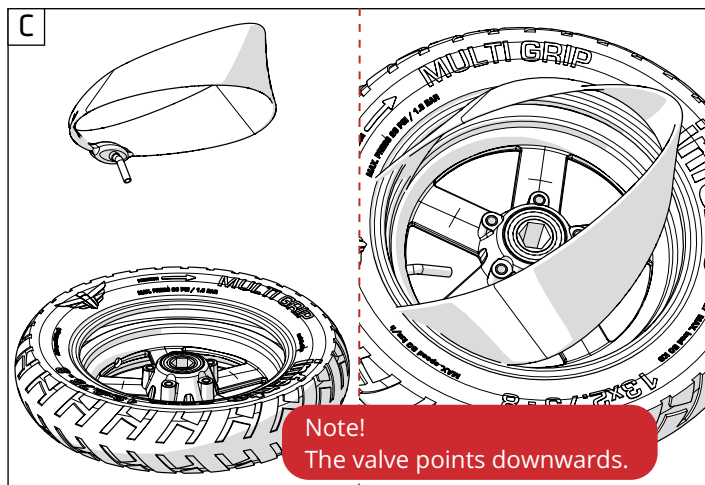
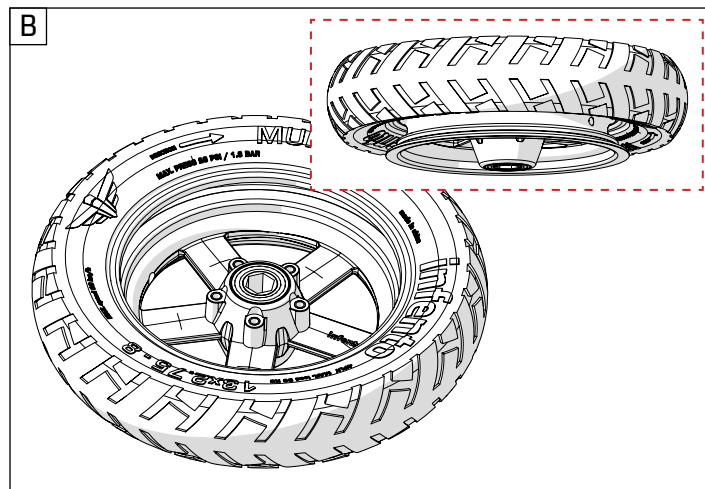
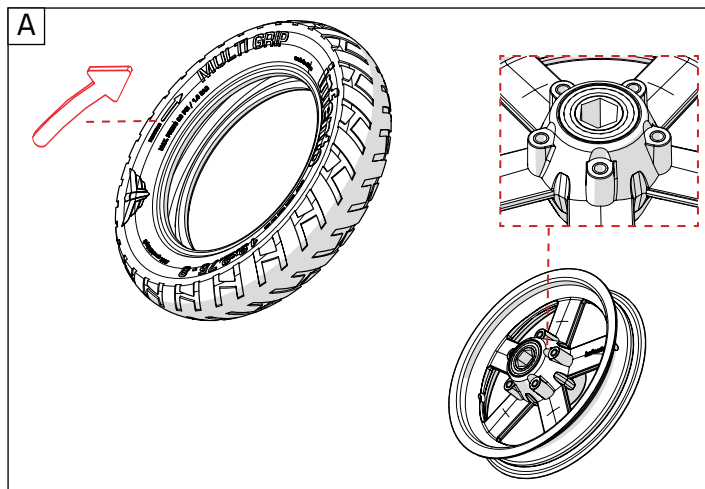
ride **ARROW**





58

ride **ARROW**





59

ride **ARROW**



2x

Bolt M8x20

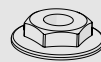
+



Spacer

0.08inch | 2 mm

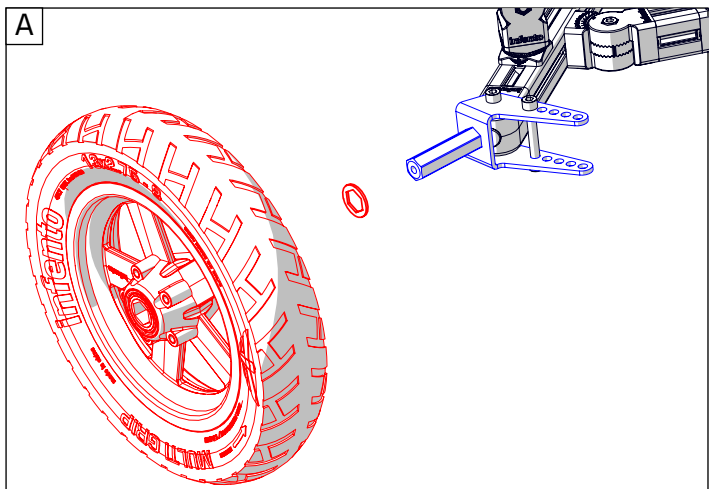
+



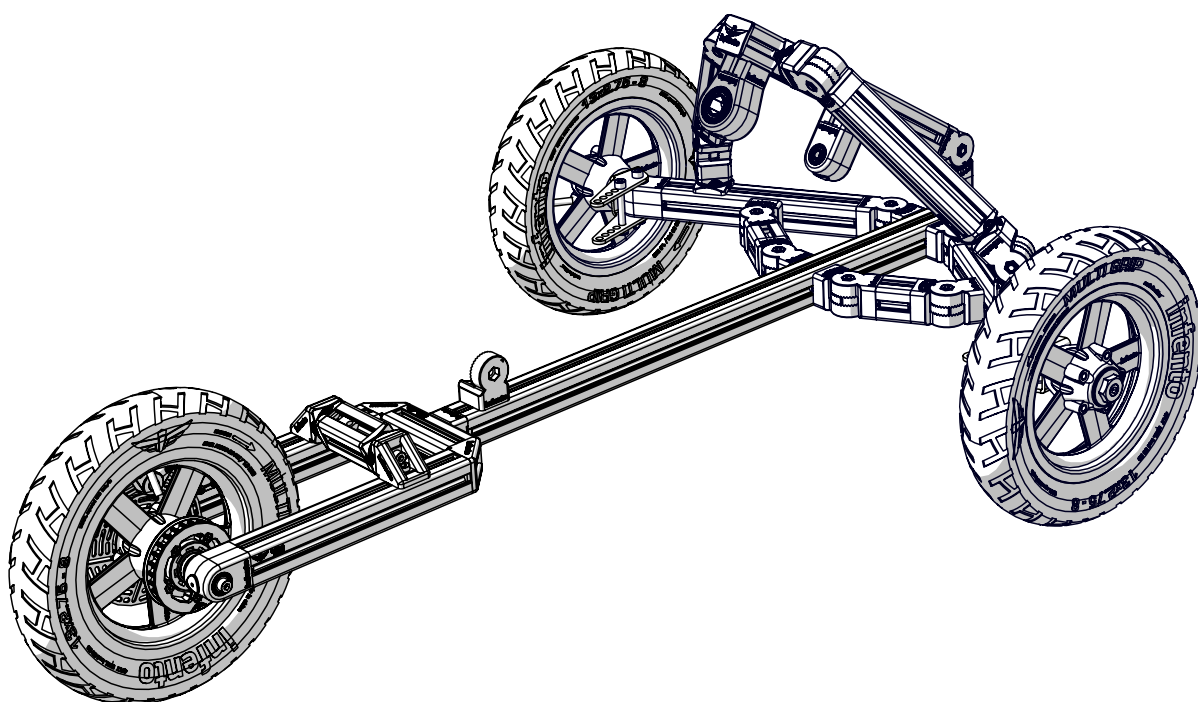
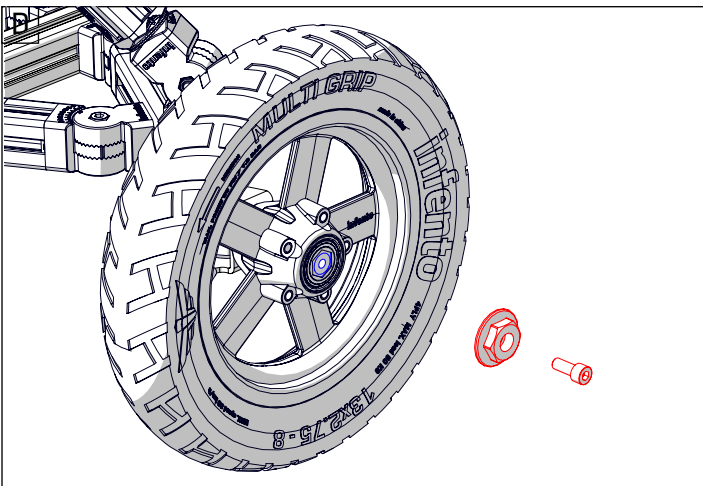
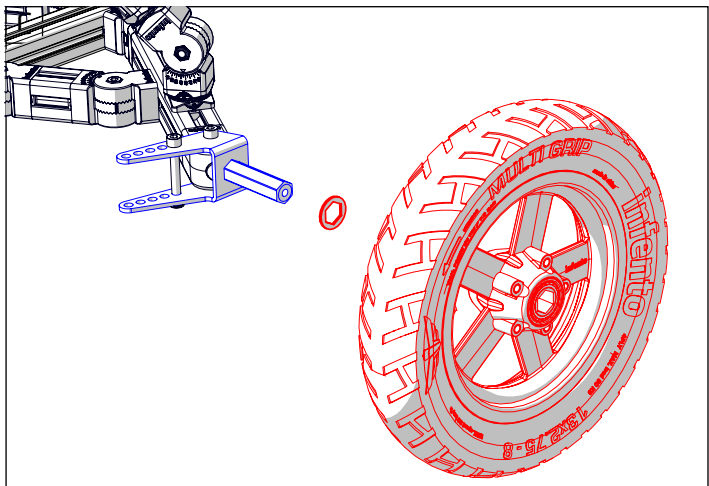
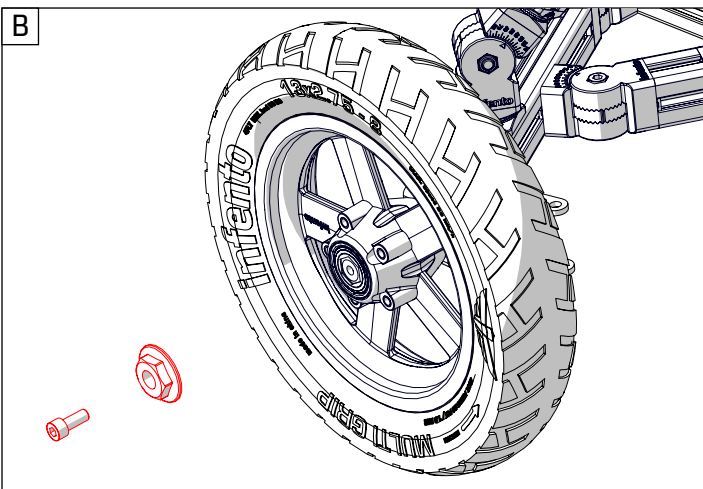
2x

Wheel lock ring 8-42

A



B





60

ride **ARROW**



Bolt M6x8

4x



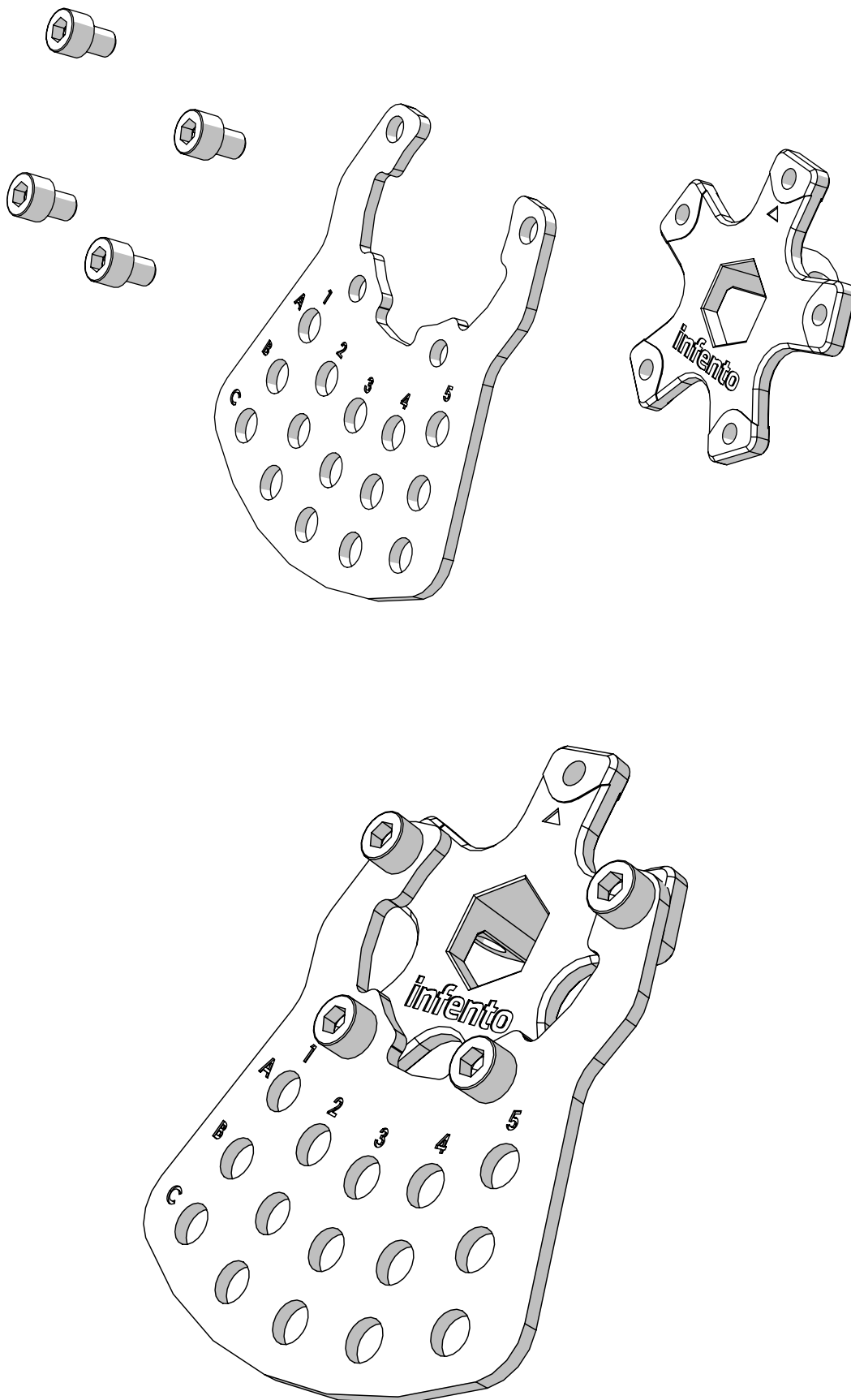
Steering plate

1x



Axle flange

1x

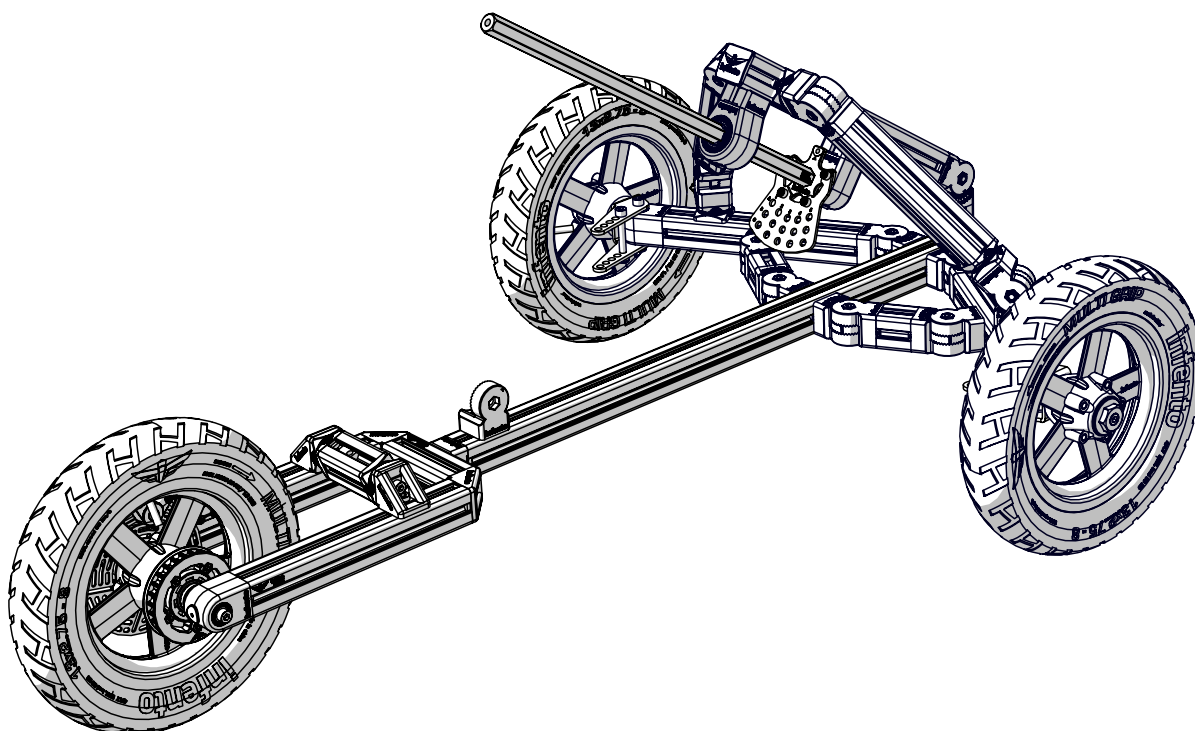
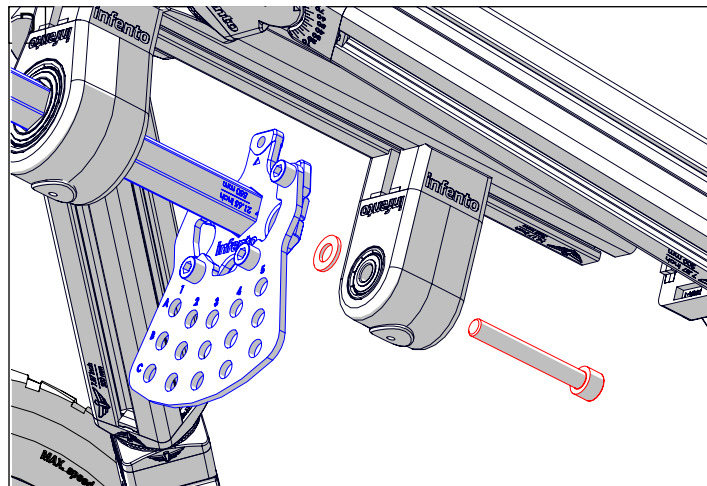
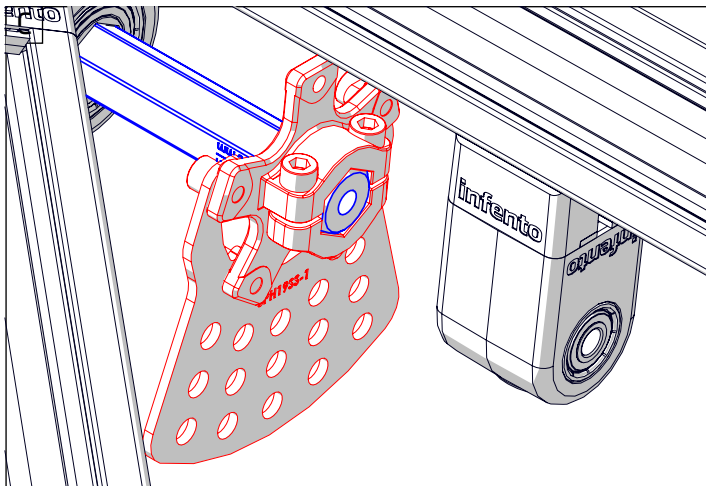
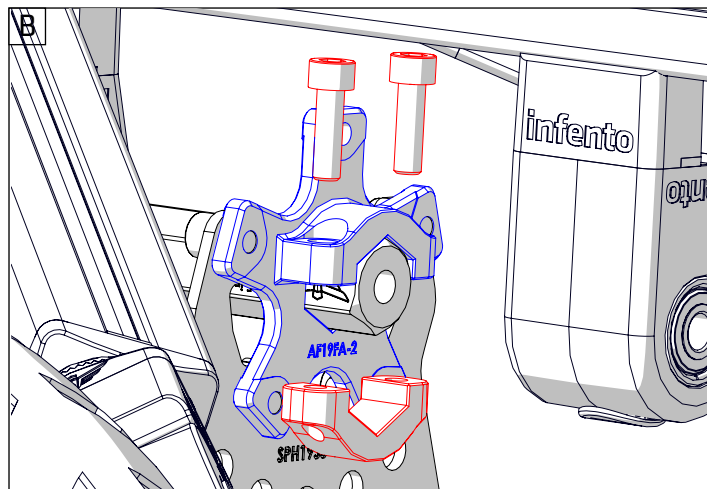
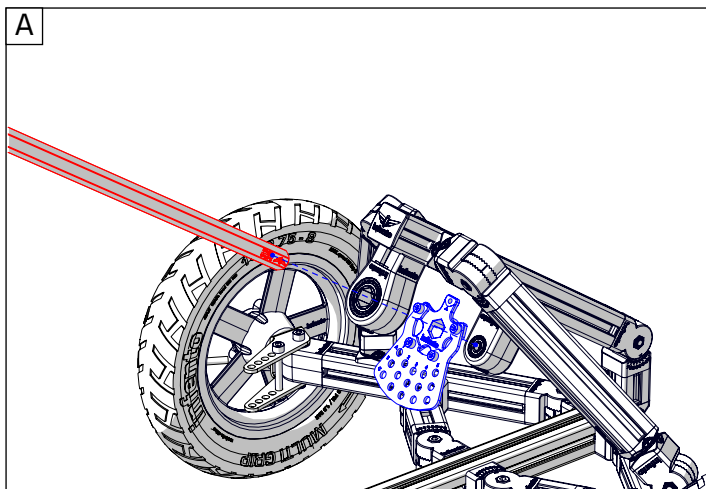




61

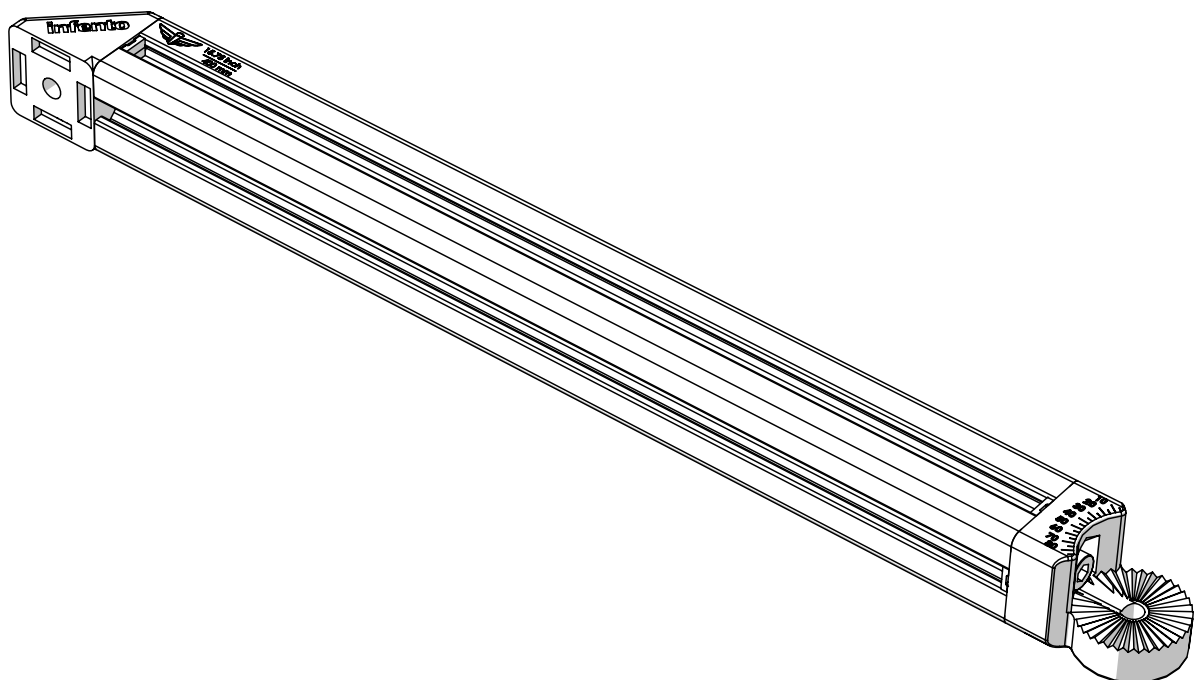
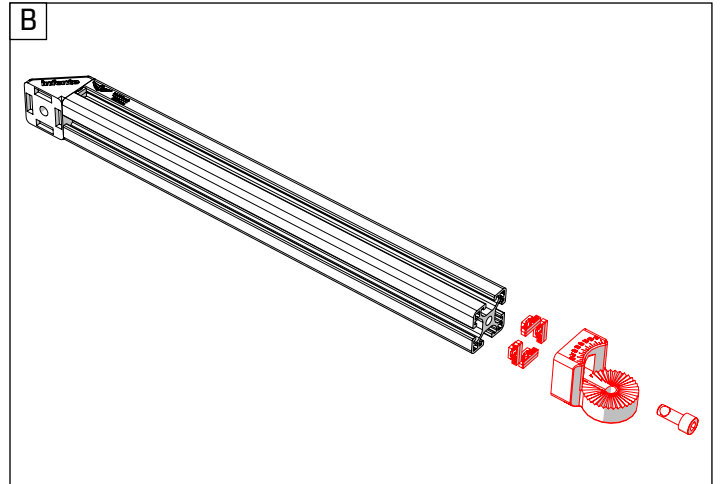
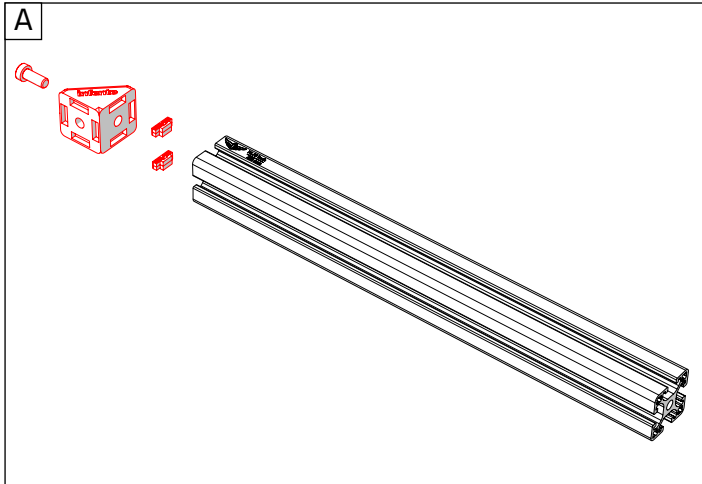
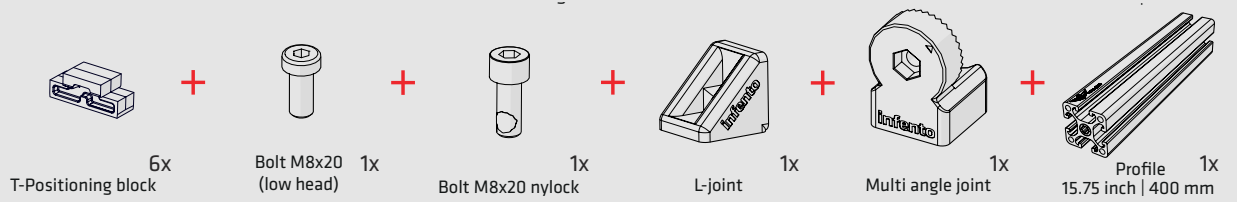
ride **ARROW**

Bolt M6x20 2x + Bolt M8x60 1x + Washer M8-16 1x + Clamping part holes with M6 thread 1x + Axle 21.65 inch | 550 mm 1x





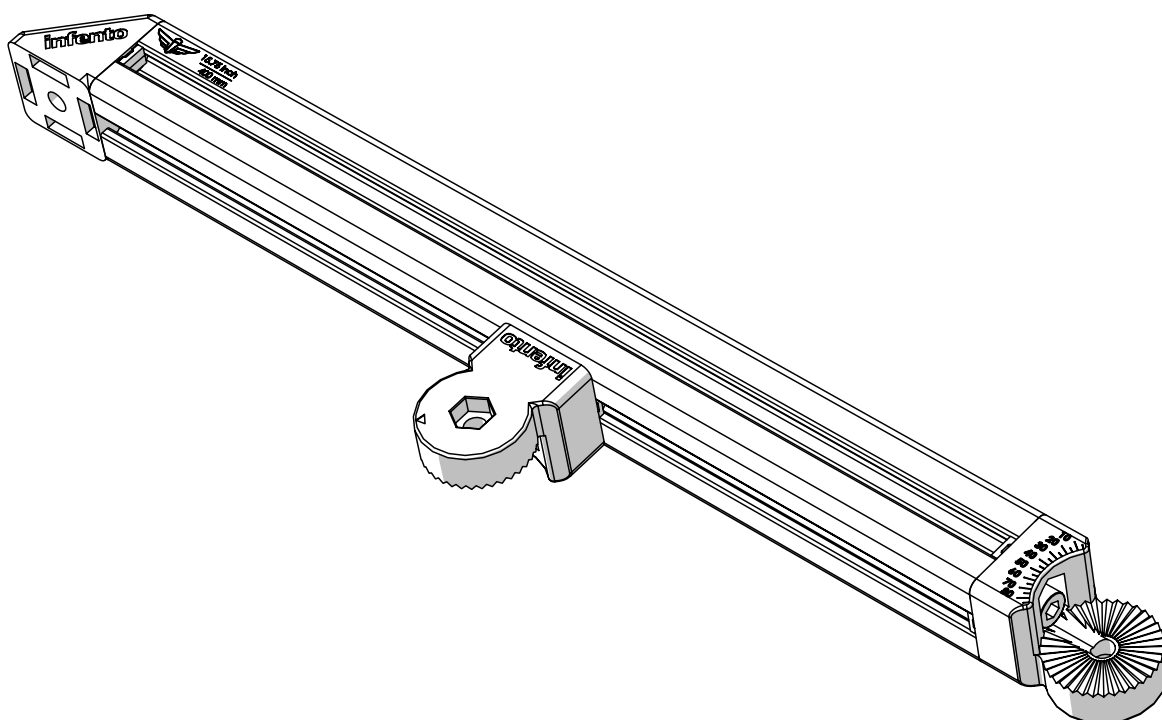
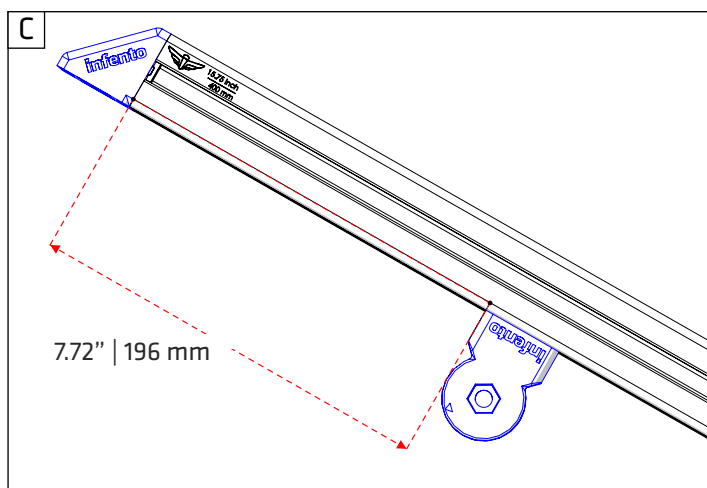
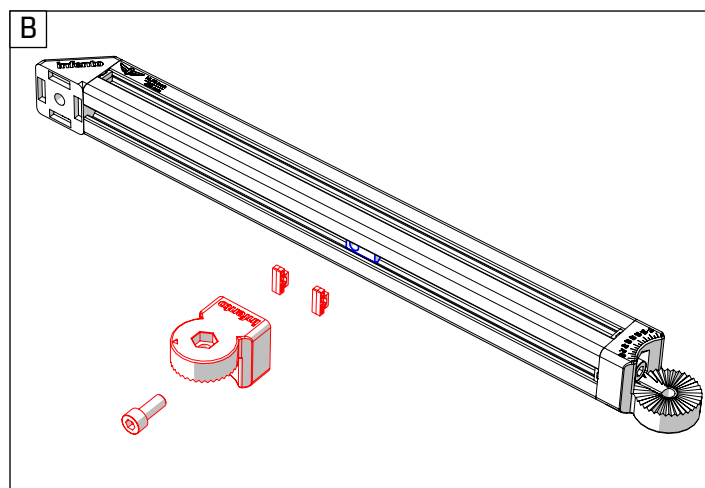
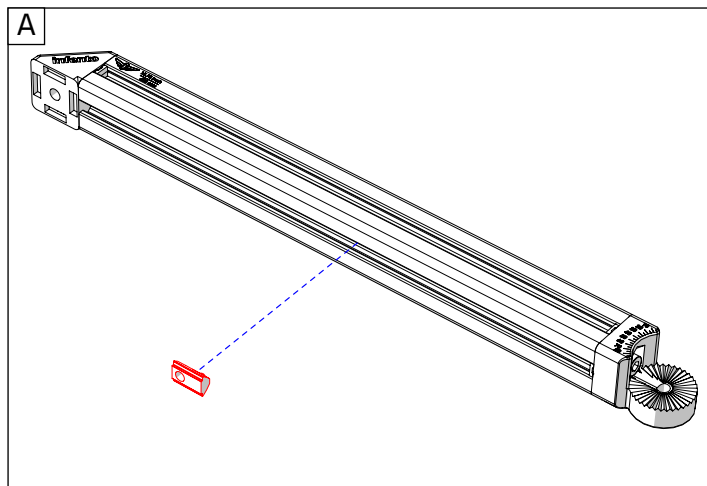
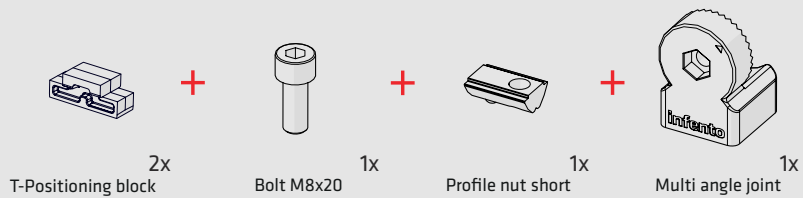
62
ride **ARROW**





63

ride **ARROW**





64

ride **ARROW**



+



+

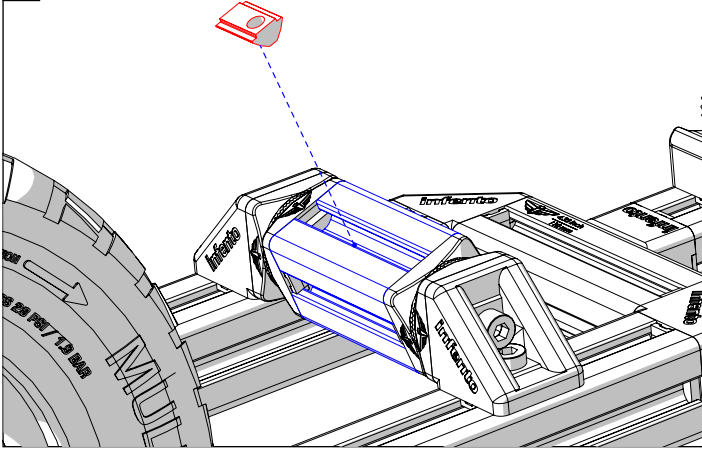


T-Positioning block 2x

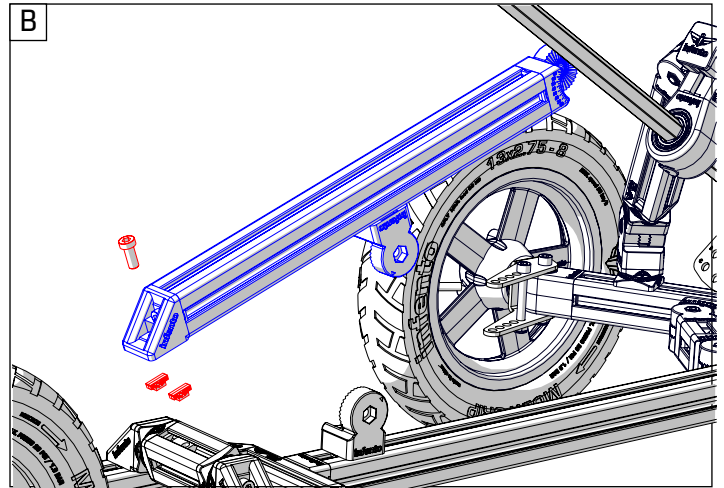
Bolt M8x20 (low head) 1x

Profile nut short 1x

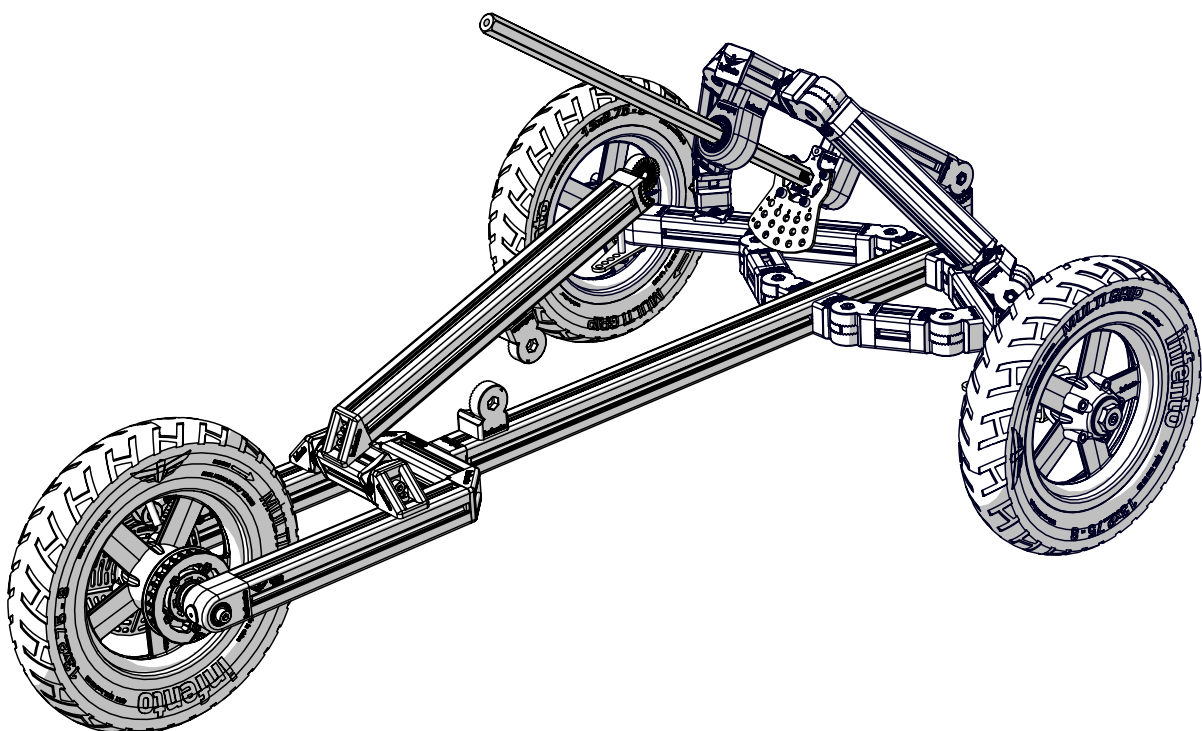
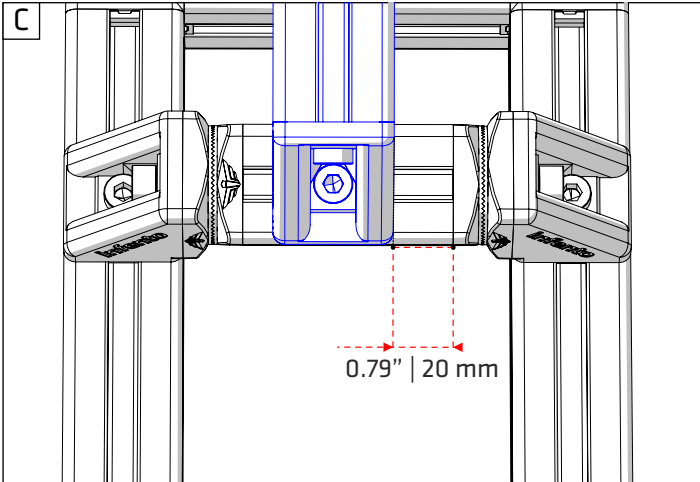
A



B



C

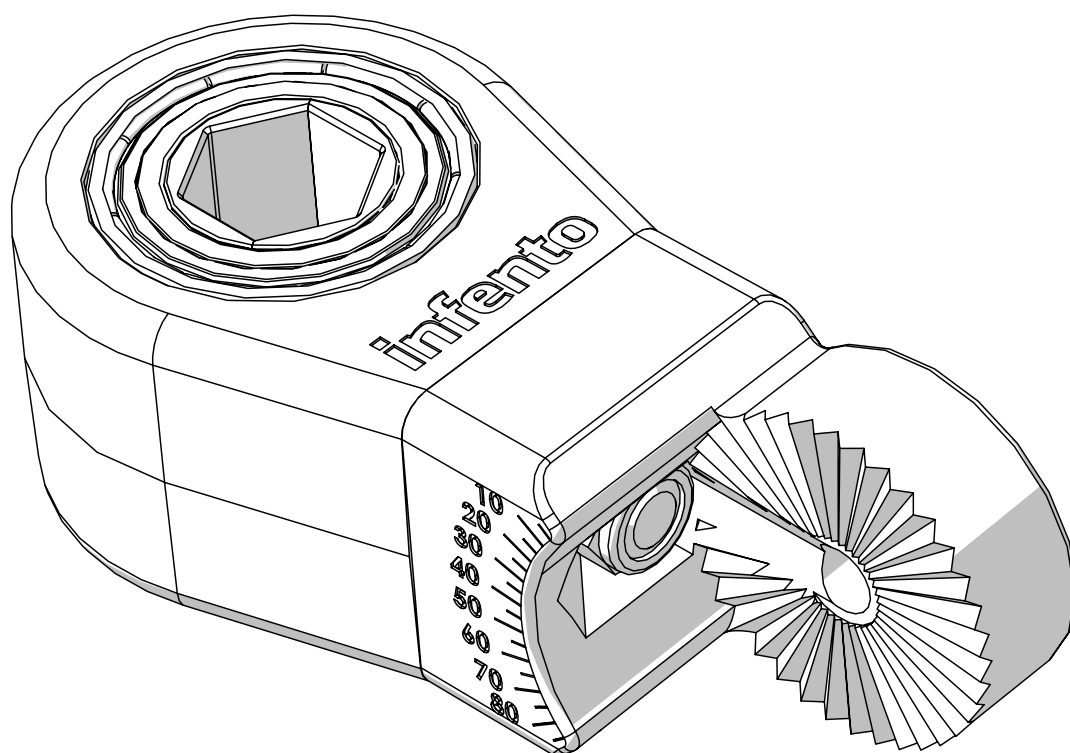
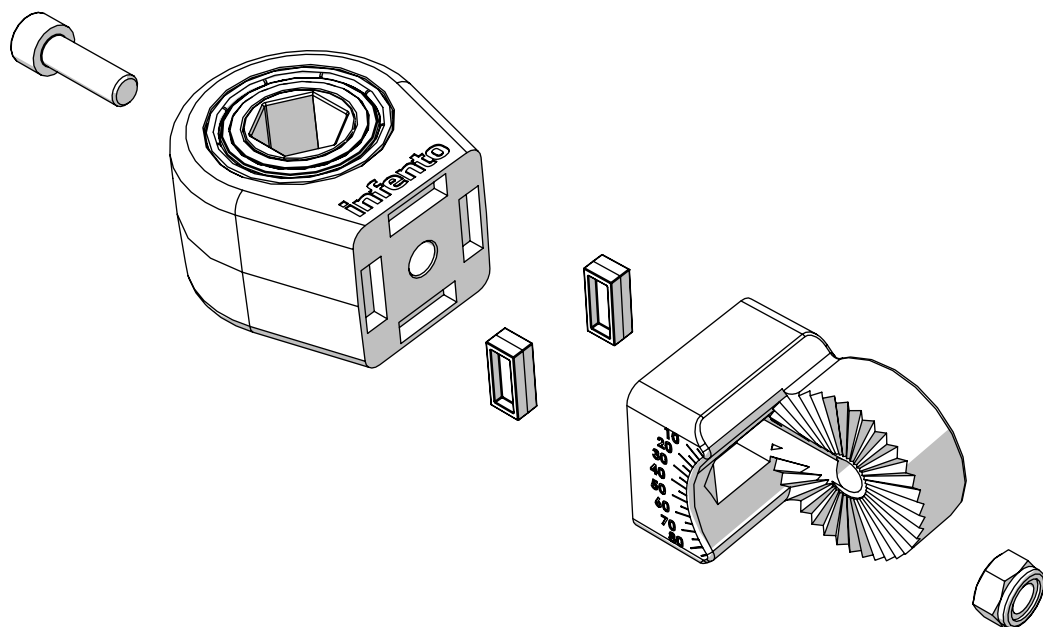




65

ride **ARROW**

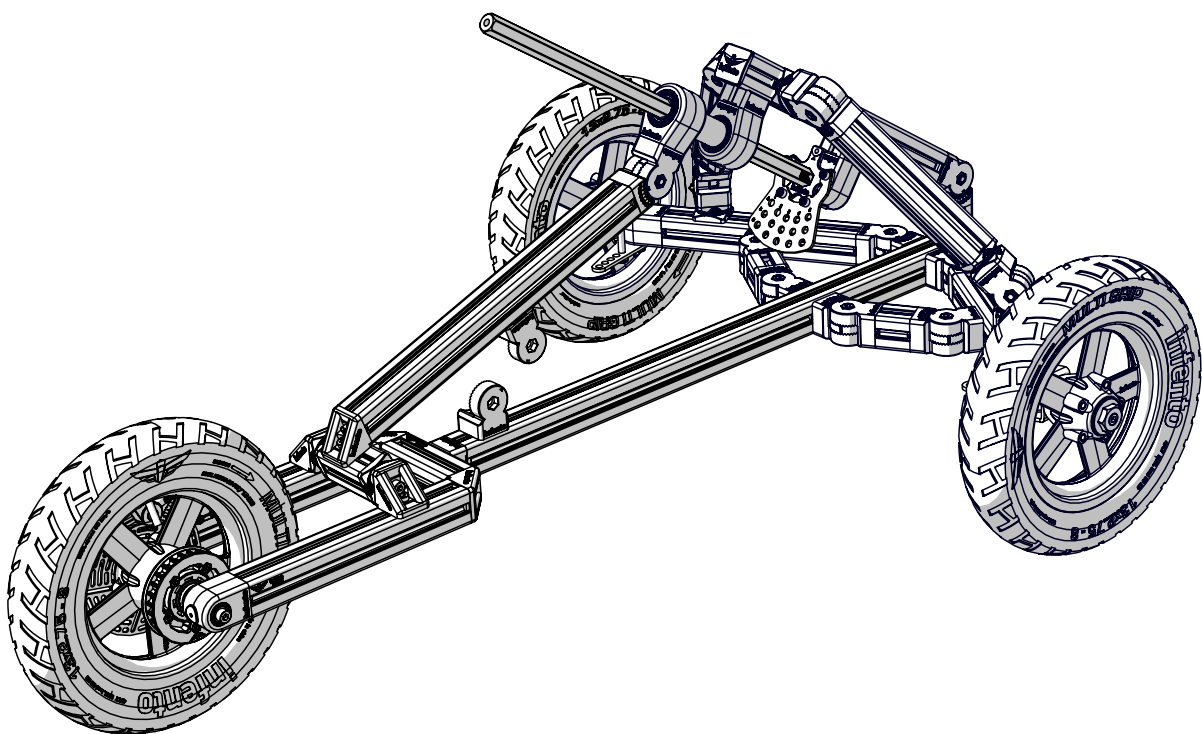
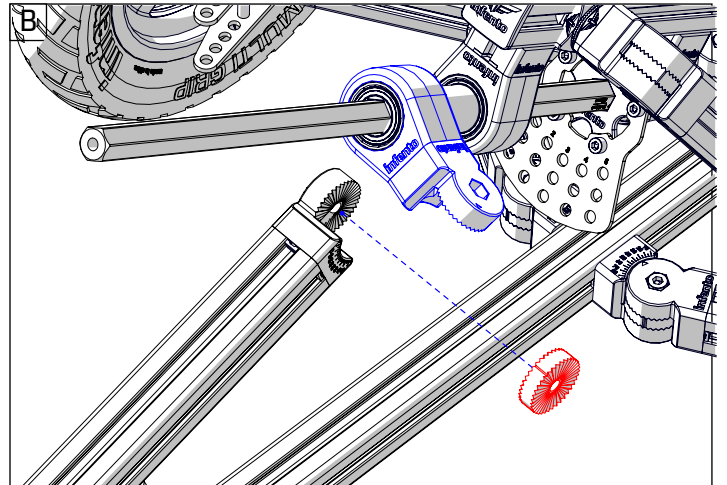
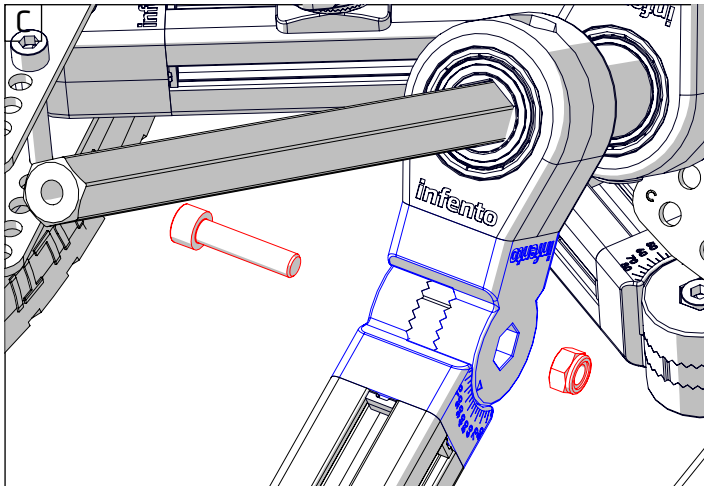
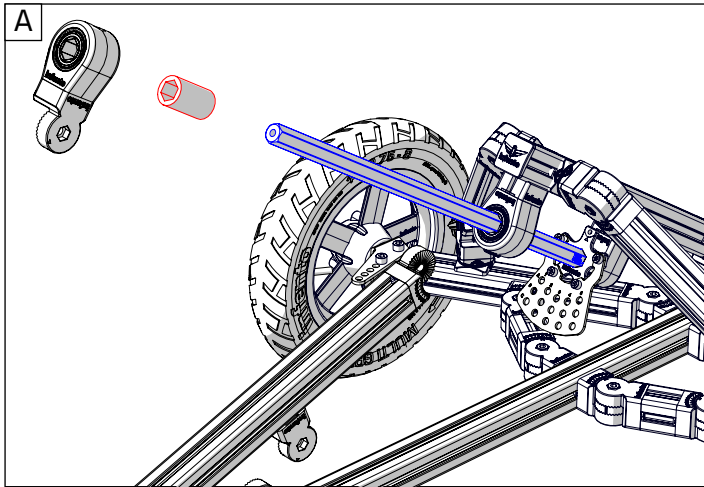
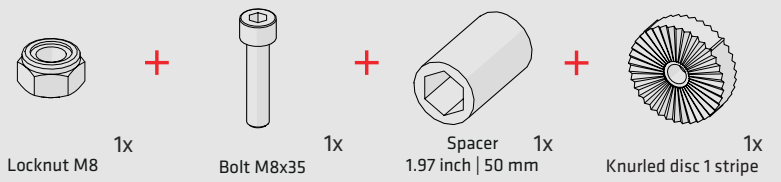
- Positioning block 2x + Locknut M8 1x + Bolt M8x25 1x + Multi angle joint 1x + Bearing block 40x40_Hexa 19 1x





66

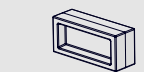
ride **ARROW**





67

ride **ARROW**



Positioning block

2x



Locknut M8

1x



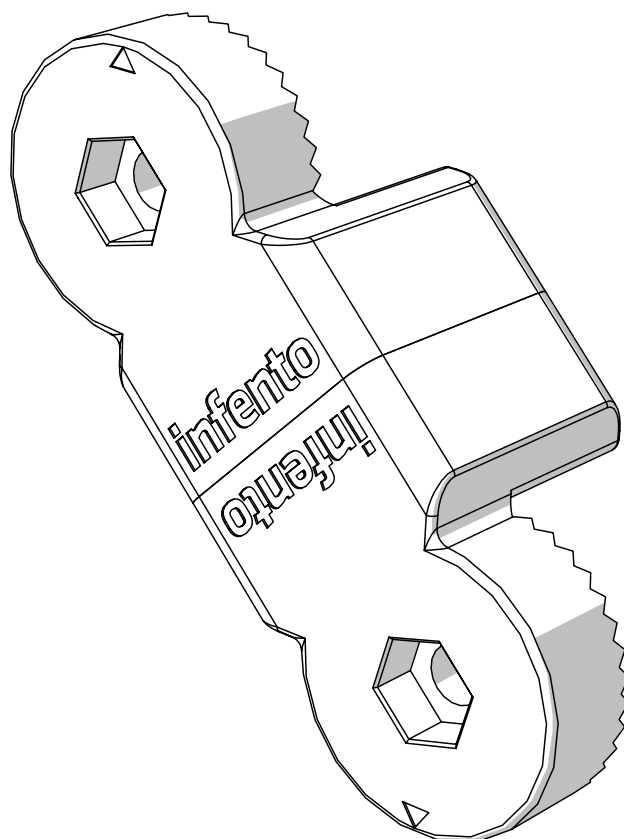
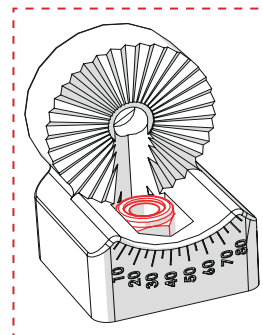
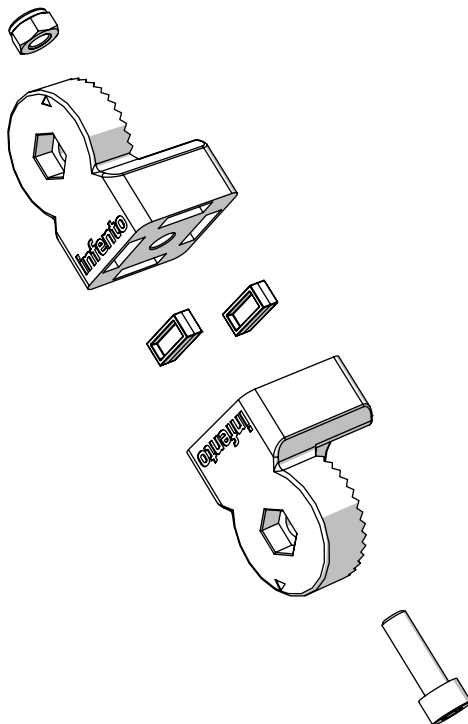
Bolt M8x25

1x



Multi angle joint

2x





68

ride **ARROW**



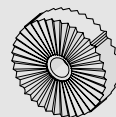
2x

Locknut M8



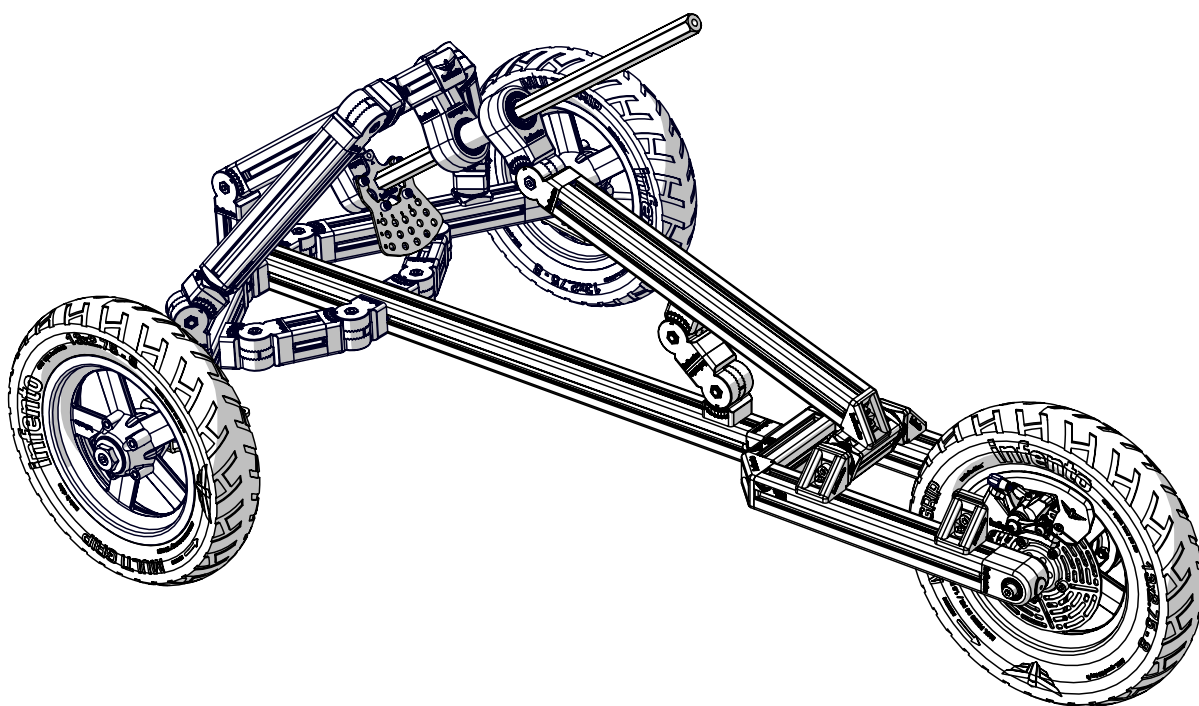
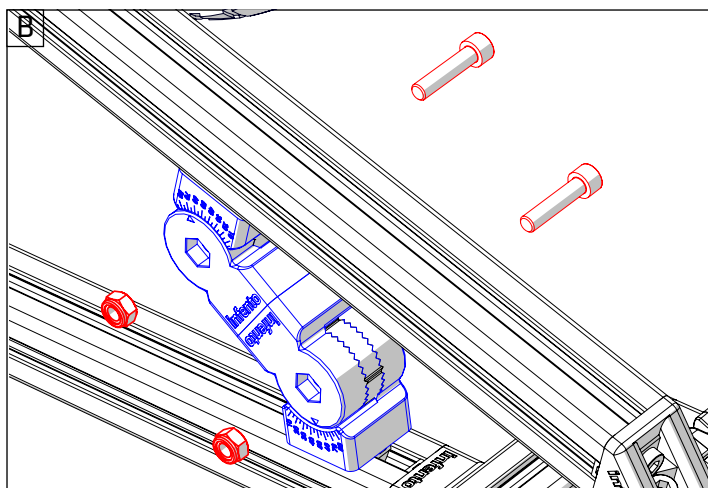
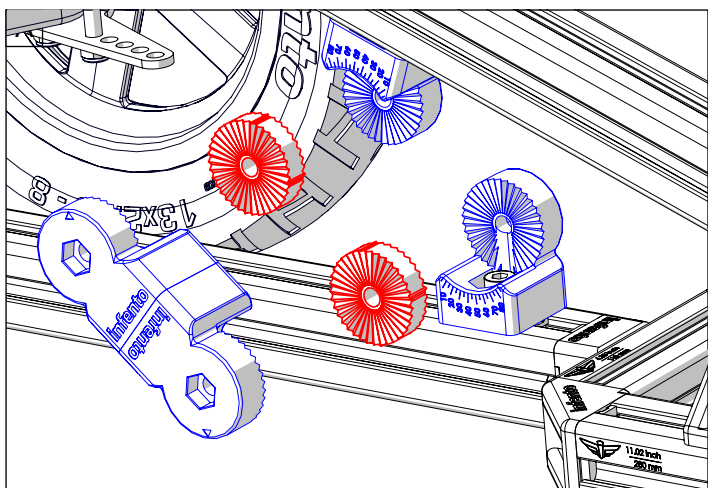
2x

Bolt M8x35



2x


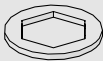



Knurled disc 2 stripes

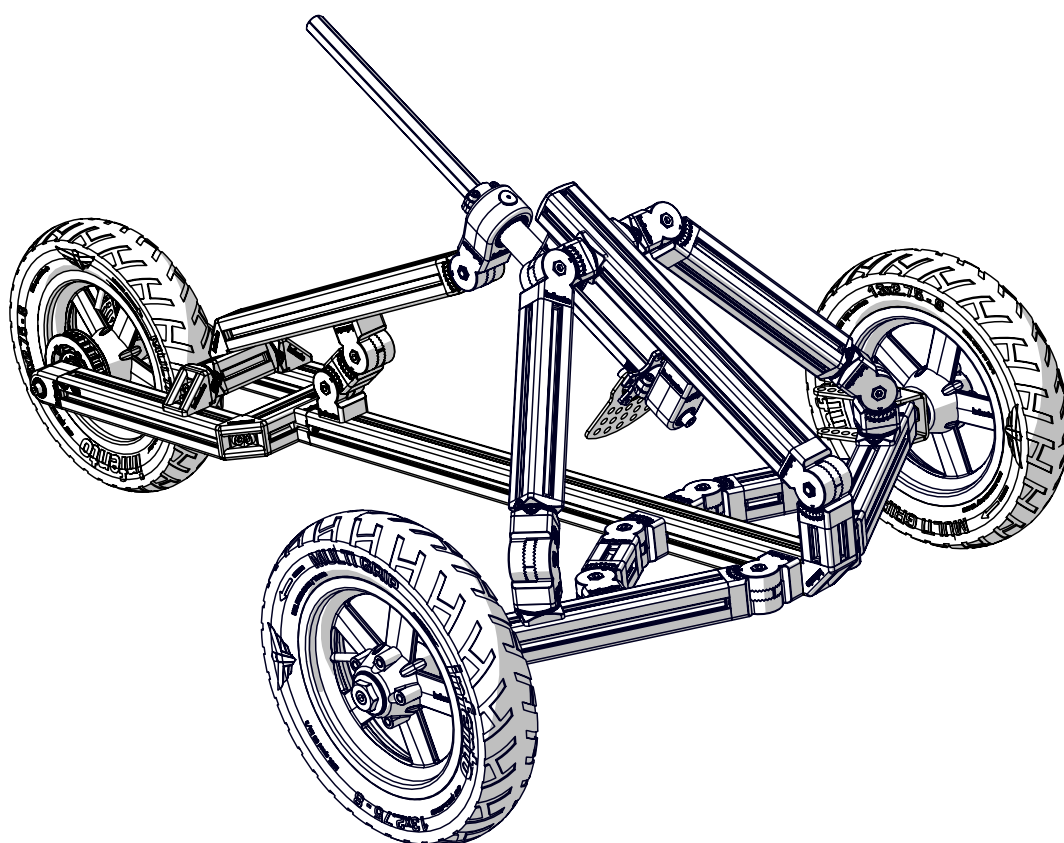
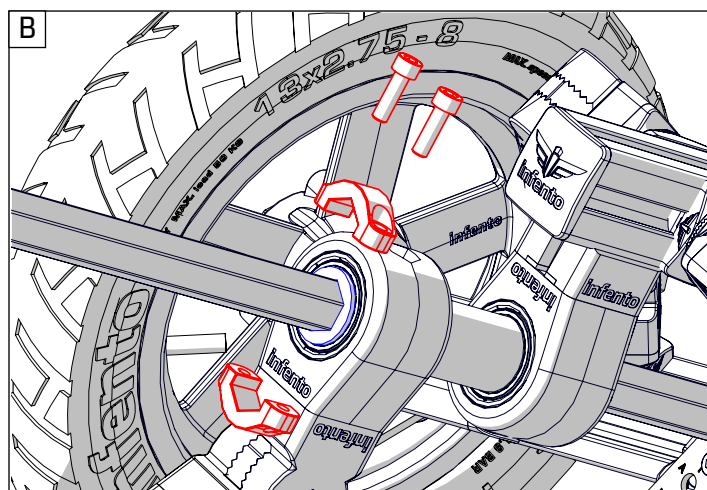
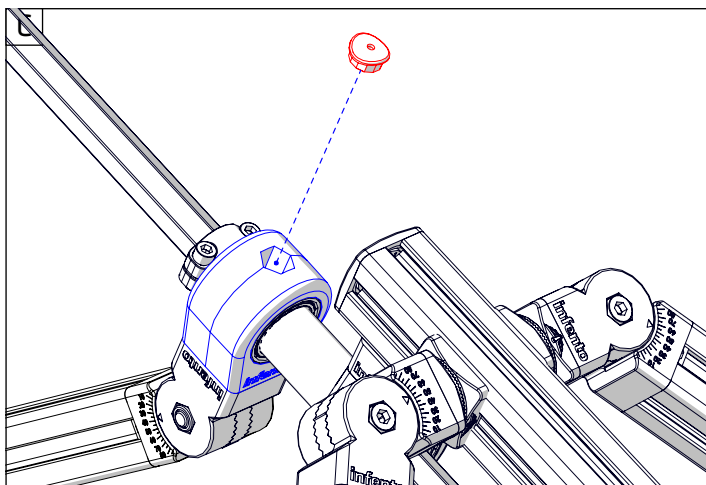
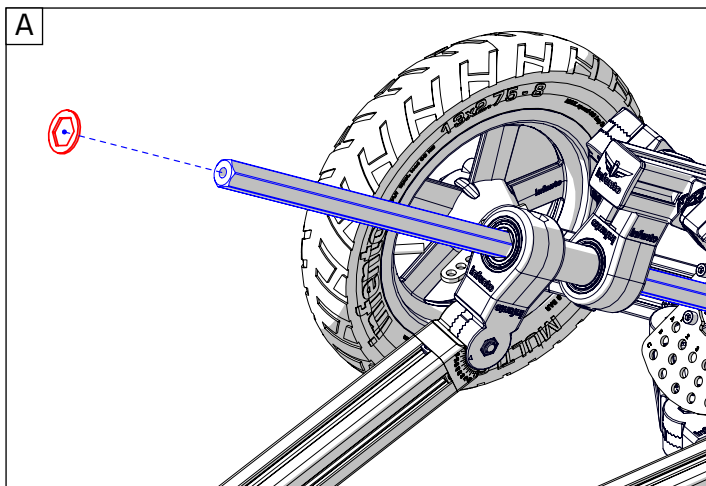




69

ride **ARROW**

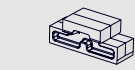
-  2x Bolt M6x20  1x Spacer 0.08inch | 2 mm  1x Clamping part holes without thread  1x Clamping part holes with M6 thread  1x Bearing protection cap





70

ride **ARROW**



T-Positioning block 2x

+



Bolt M8x20 1x

+



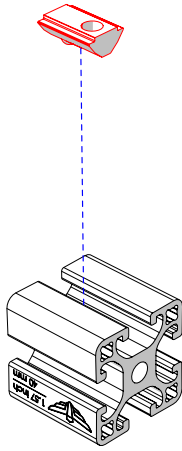
Profile nut short 2x

+



Axle clamp 1x

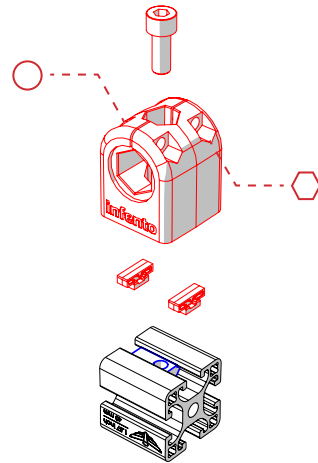
A



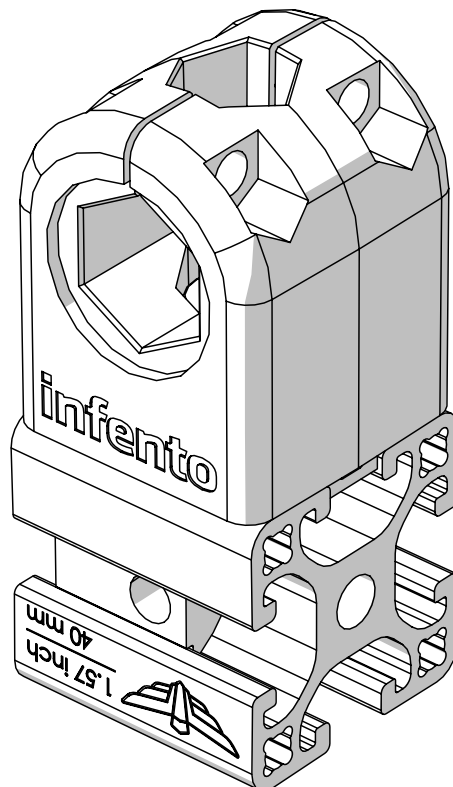
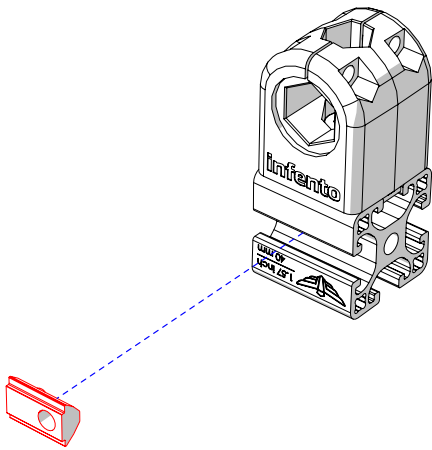
Use the Allen key handle so you can tighten the bolt well.



B



C





71

ride **ARROW**



+



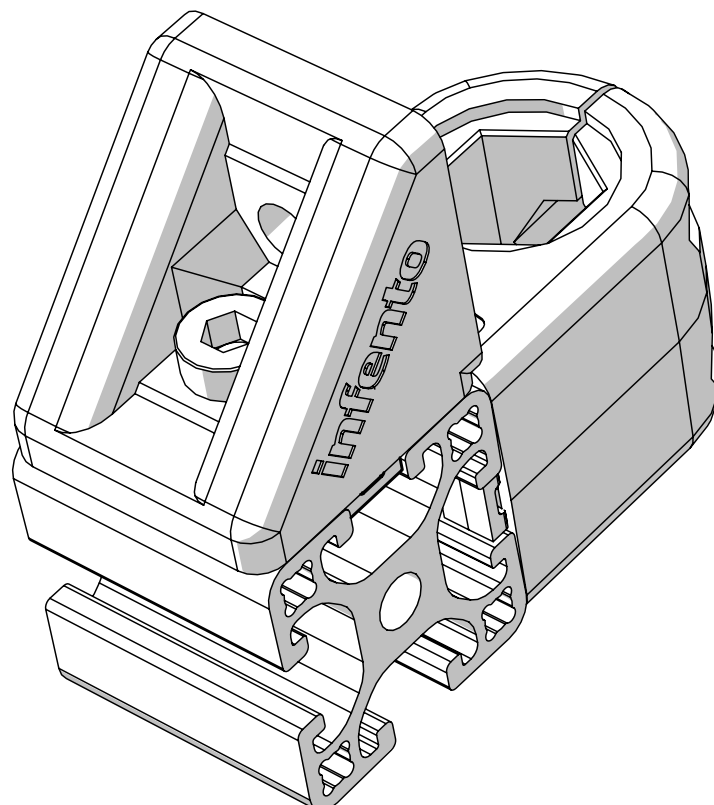
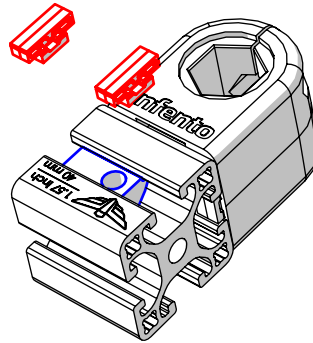
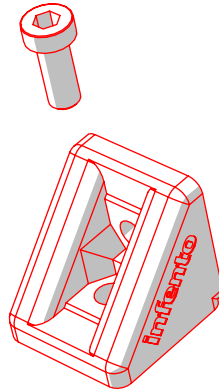
+



T-Positioning block 2x

Bolt M8x20 (low head) 1x

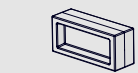
L-joint 1x





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ride **ARROW**



Positioning block

2x



Locknut M8

1x



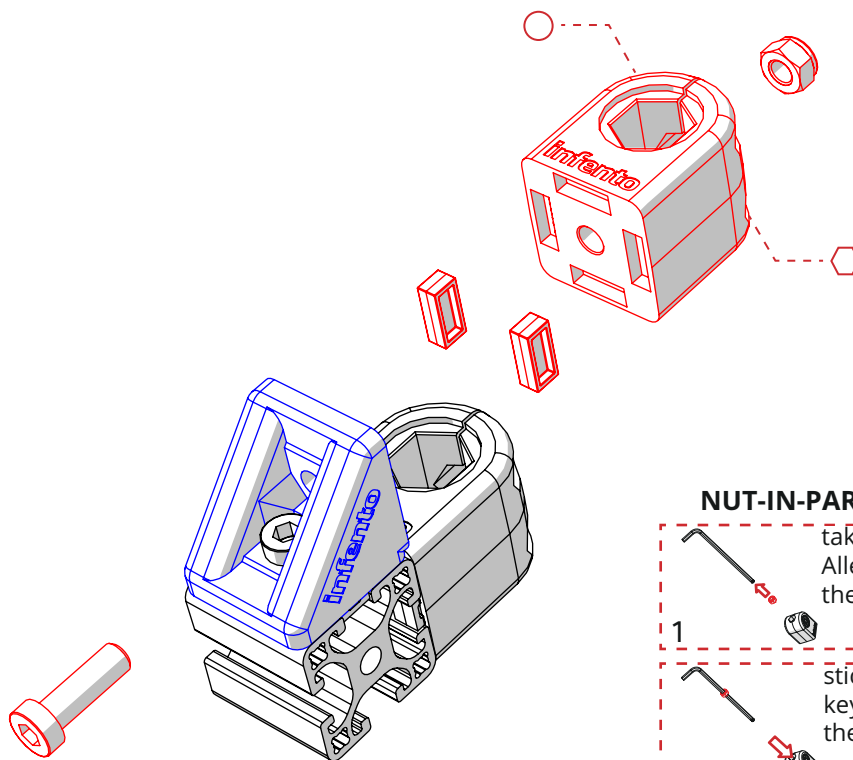
Bolt M8x25
(low head)

1x

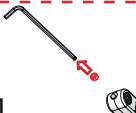


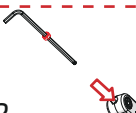
Axle clamp

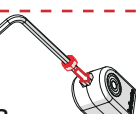
1x



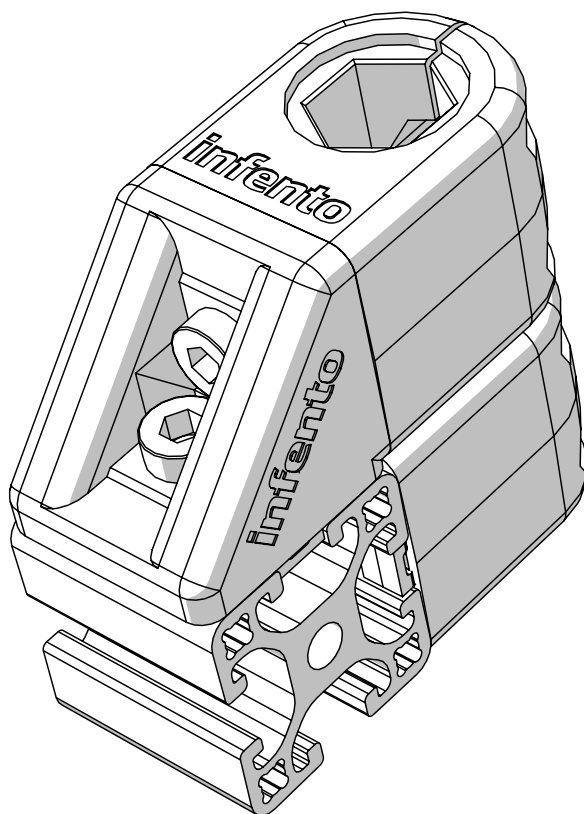
NUT-IN-PART-TRICK

- 

take a 5mm
Allen key, slide
the nut on it
- 

stick the Allen
key through
the part
- 





let the nut
slide down

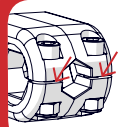
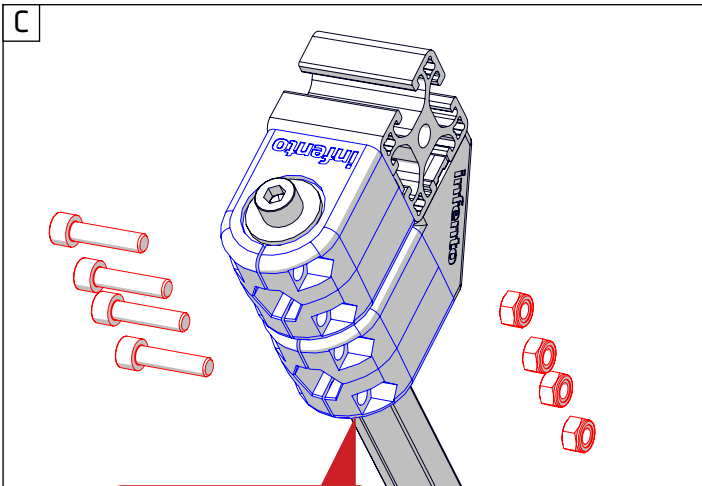
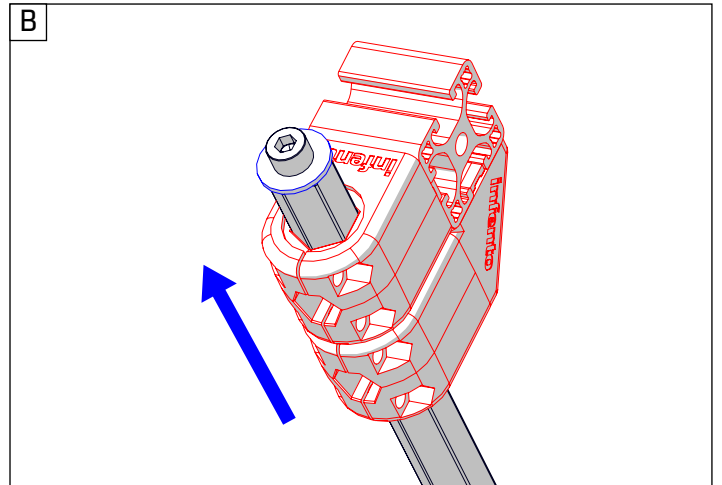
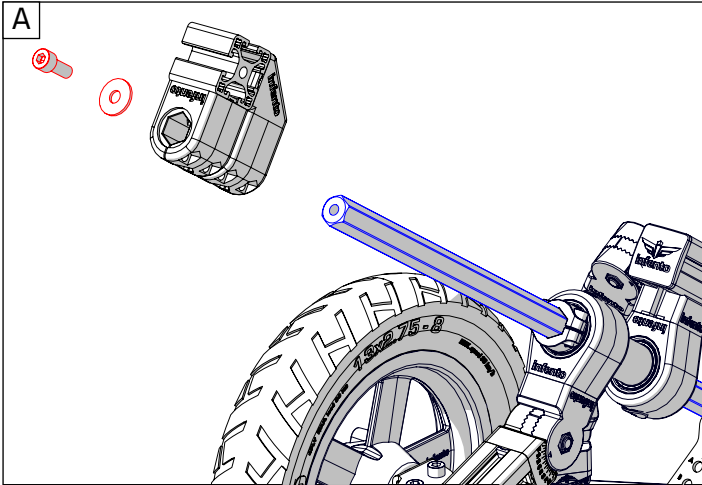




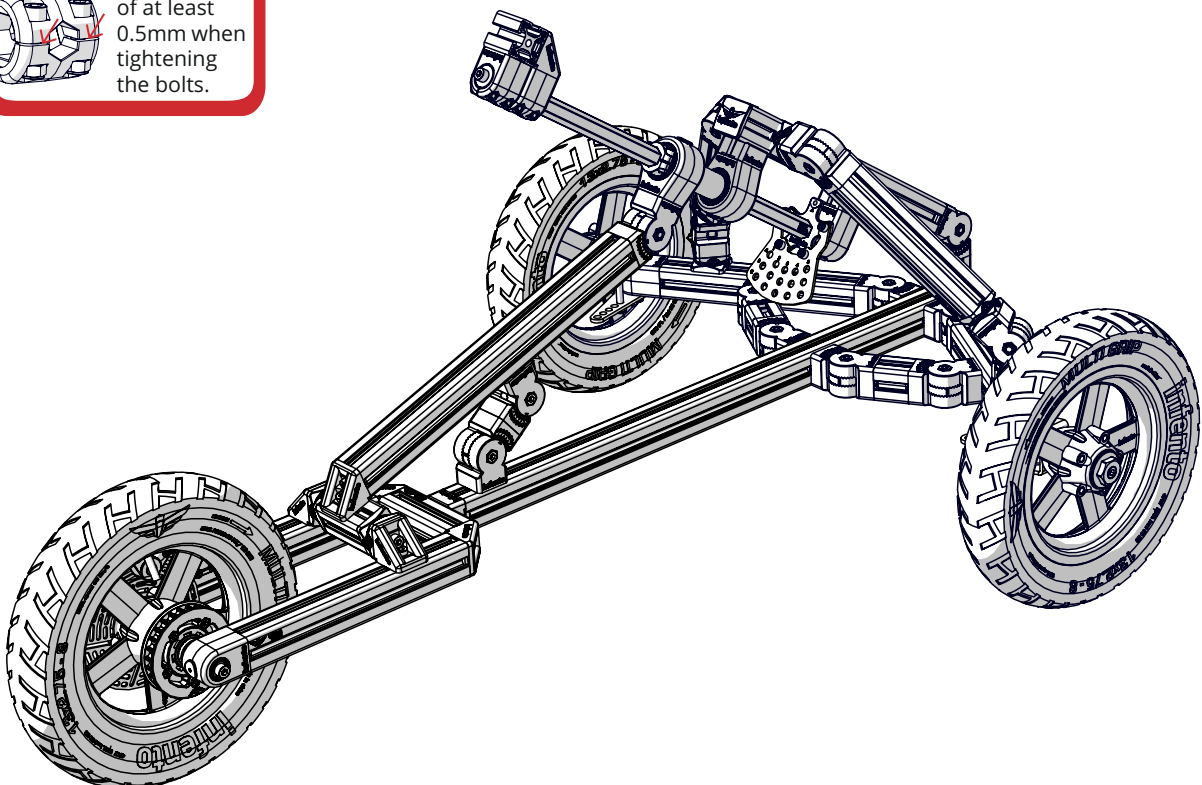
73

ride **ARROW**

| | | | | | | | |
|--|----|--|----|--|----|--|----|
|  | + |  | + |  | + |  | |
| Locknut M6 | 4x | Bolt M6x25 | 4x | Bolt M8x20 | 1x | Washer M8-24 | 1x |



Leave a gap of at least 0.5mm when tightening the bolts.

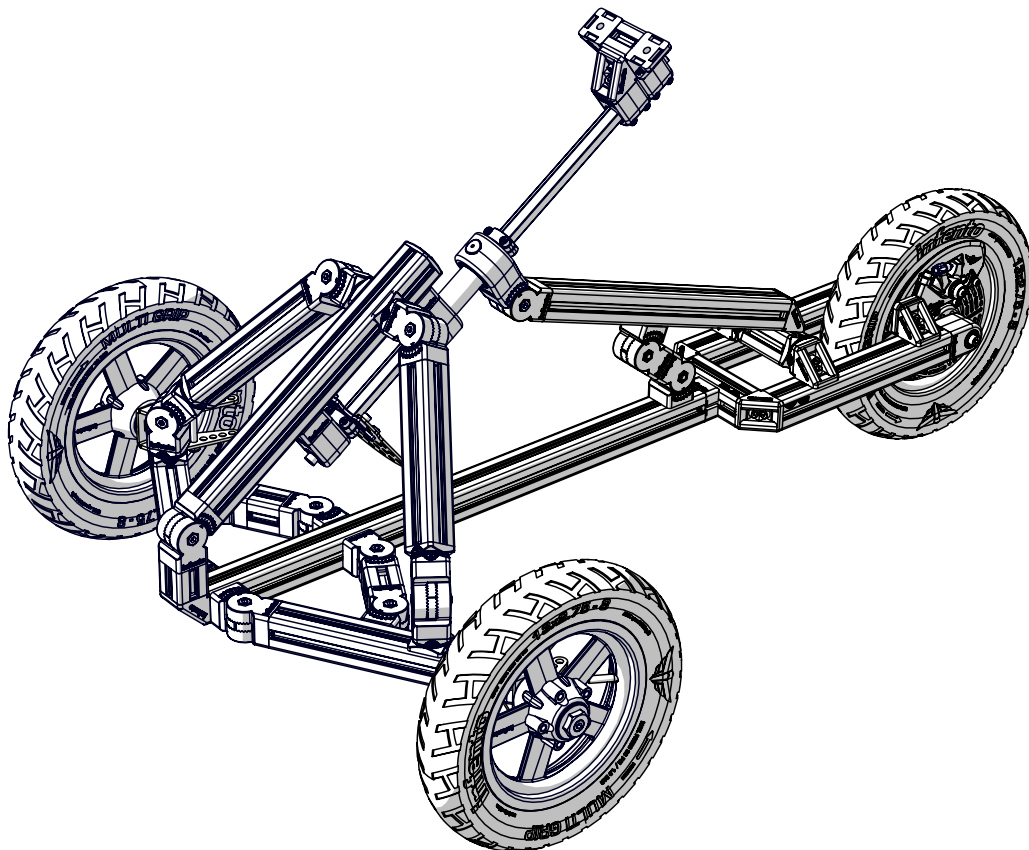
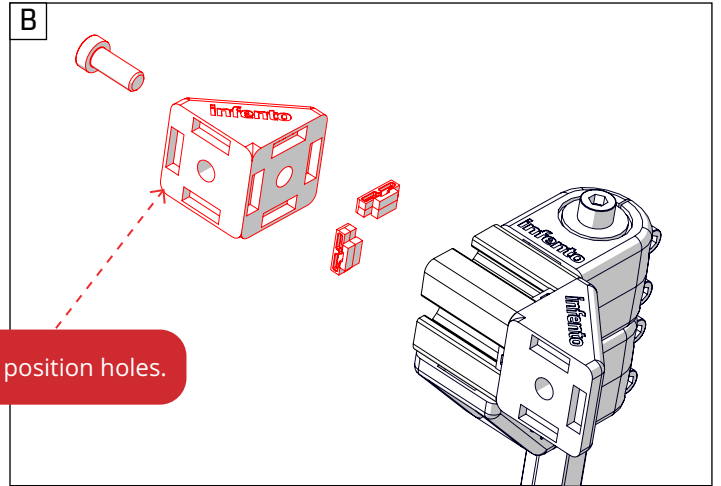
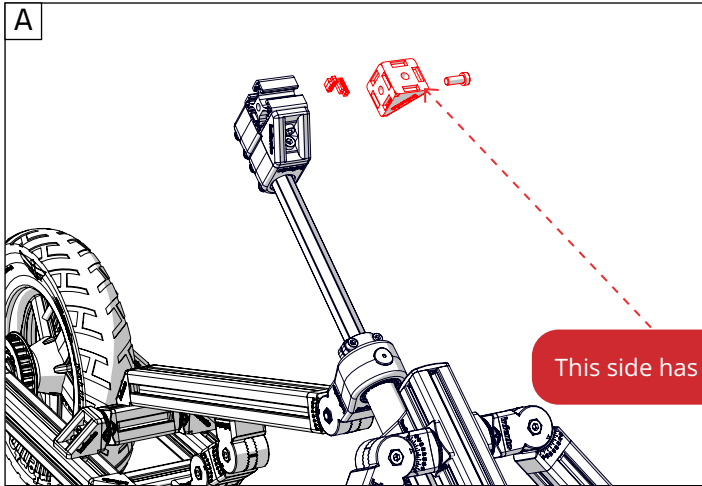




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ride **ARROW**




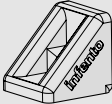
T-Positioning block 4x Bolt M8x20 (low head) 2x L-joint 2x

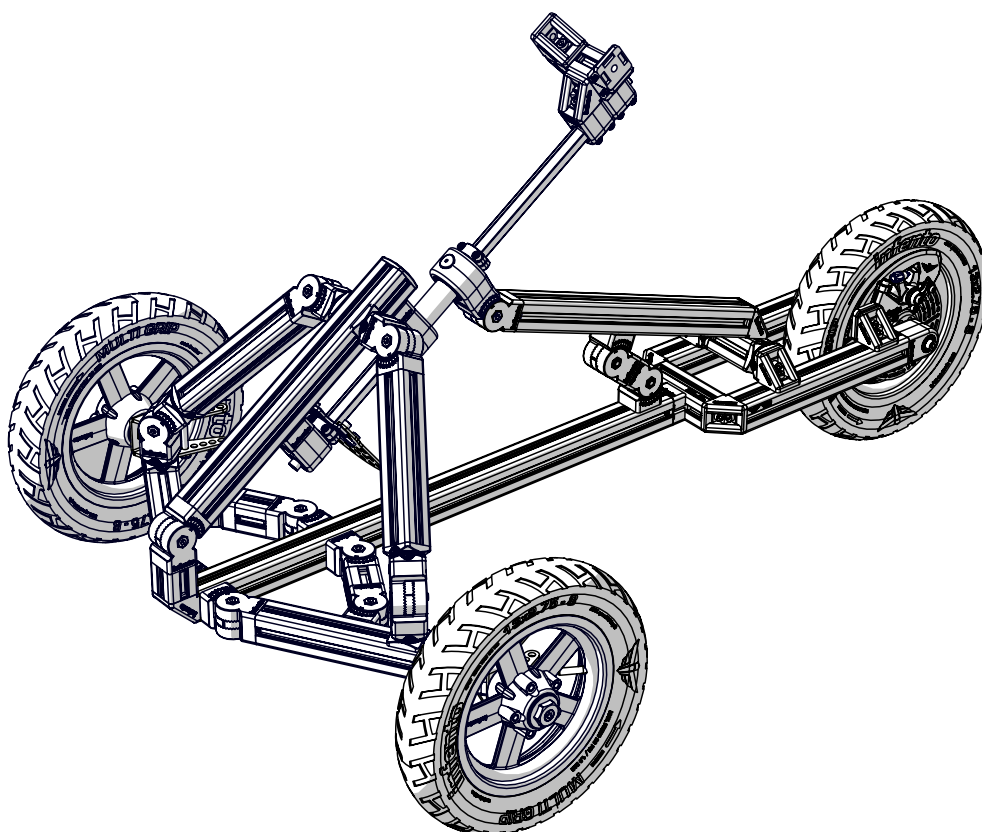
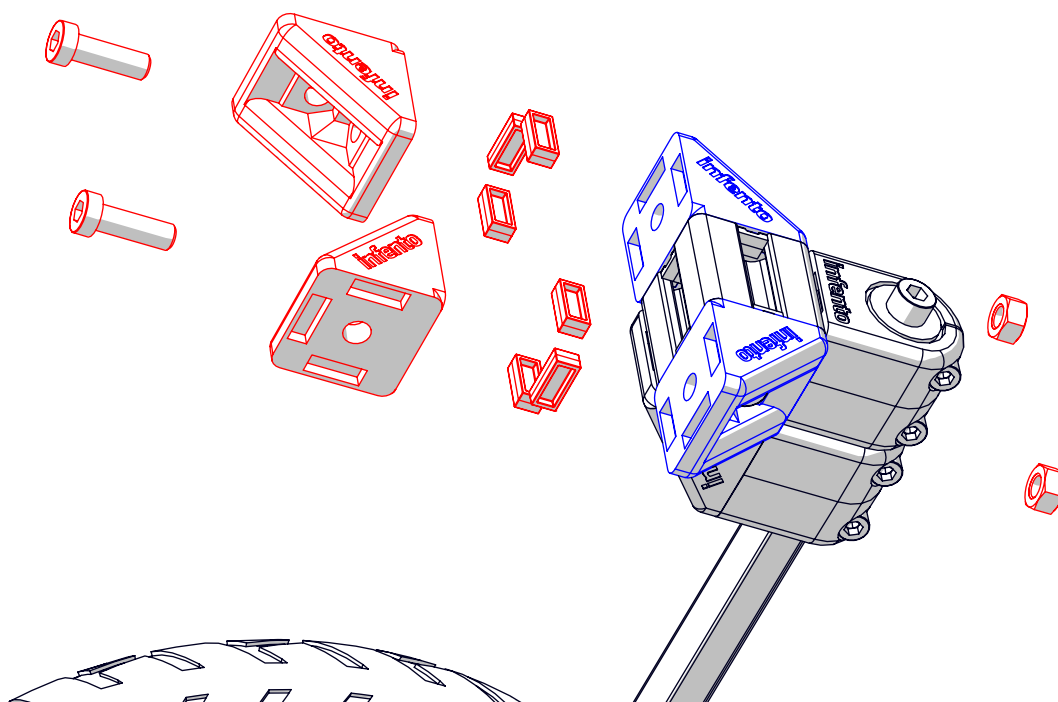




75

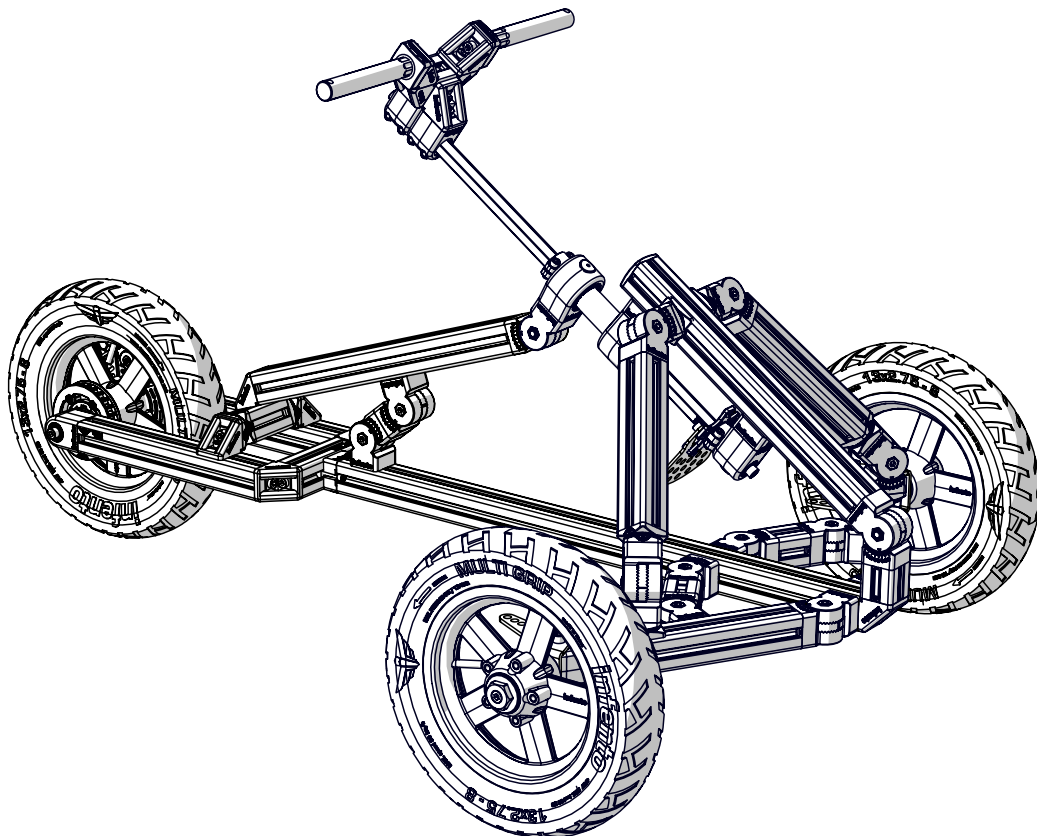
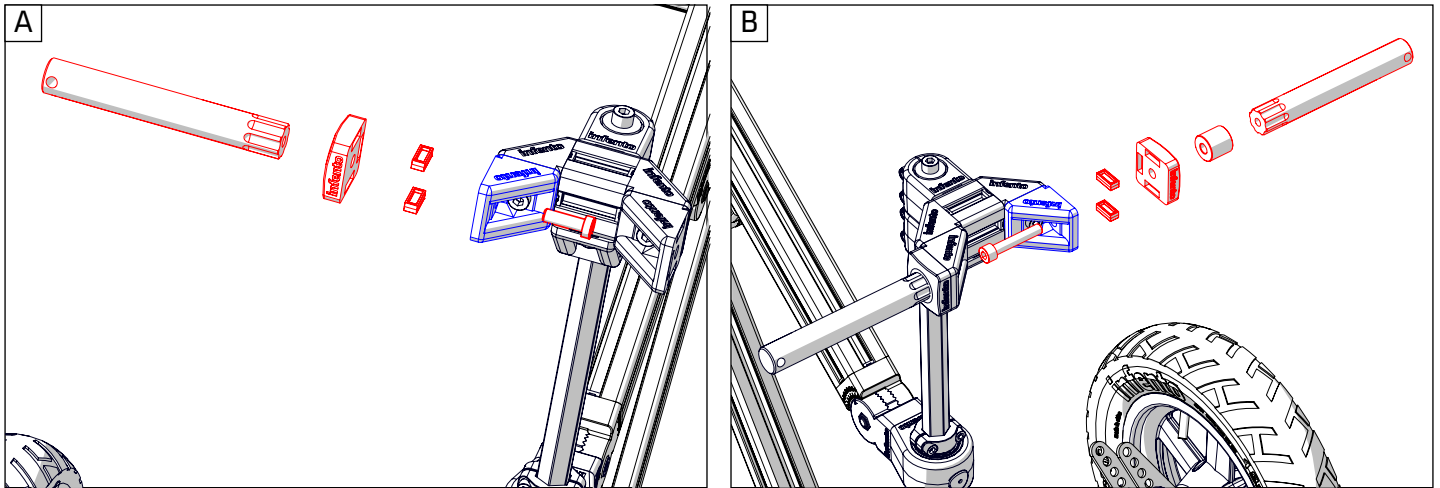
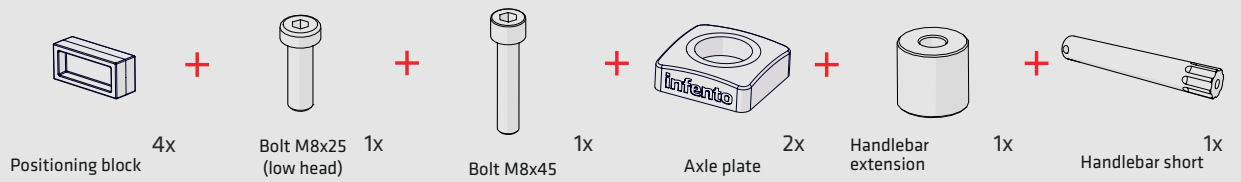
ride **ARROW**

- | | | | | | | | |
|--|----|---|----|--|----|--|----|
|  | + |  | + |  | + |  | |
| Positioning block | 6x | Nut M8 | 2x | Bolt M8x25 (low head) | 2x | L-joint | 2x |





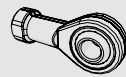
76
ride **ARROW**





77

ride **ARROW**



Rod end M8
internal thread 2x

+



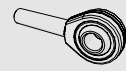
M8 Threaded rod
5.91inch | 150mm 2x

+



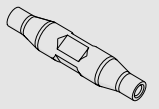
Nut M8 6x

+



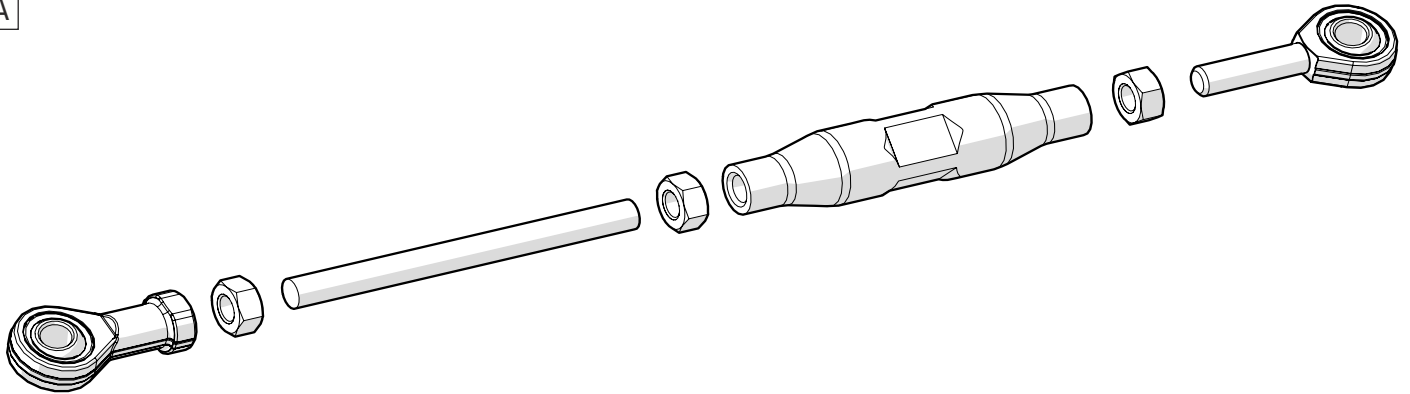
Rod end M8
external thread 2x

+

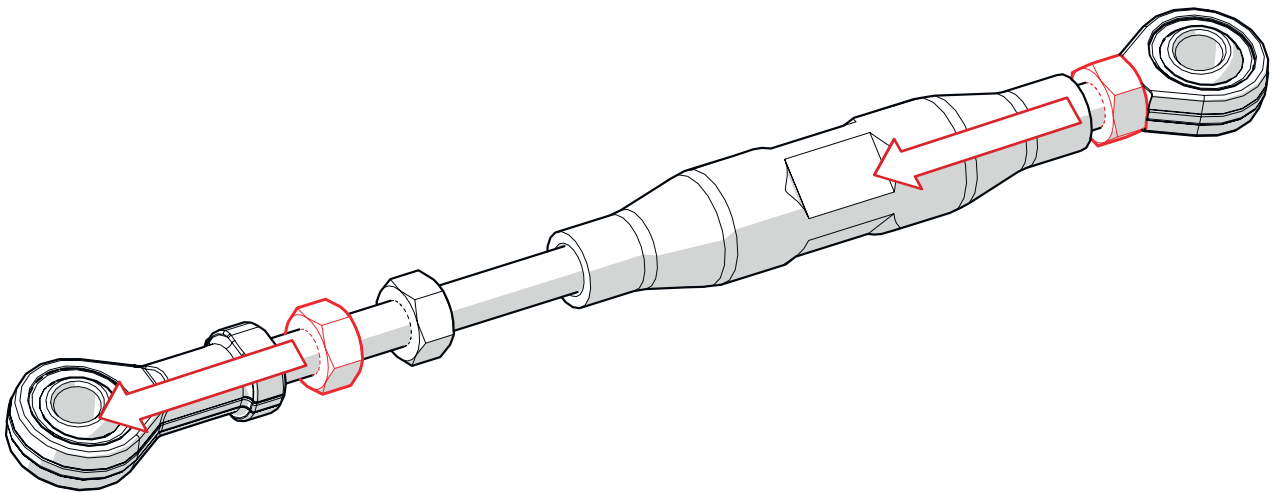


Steering
turnbuckle 2x
3.94 inch | 100 mm

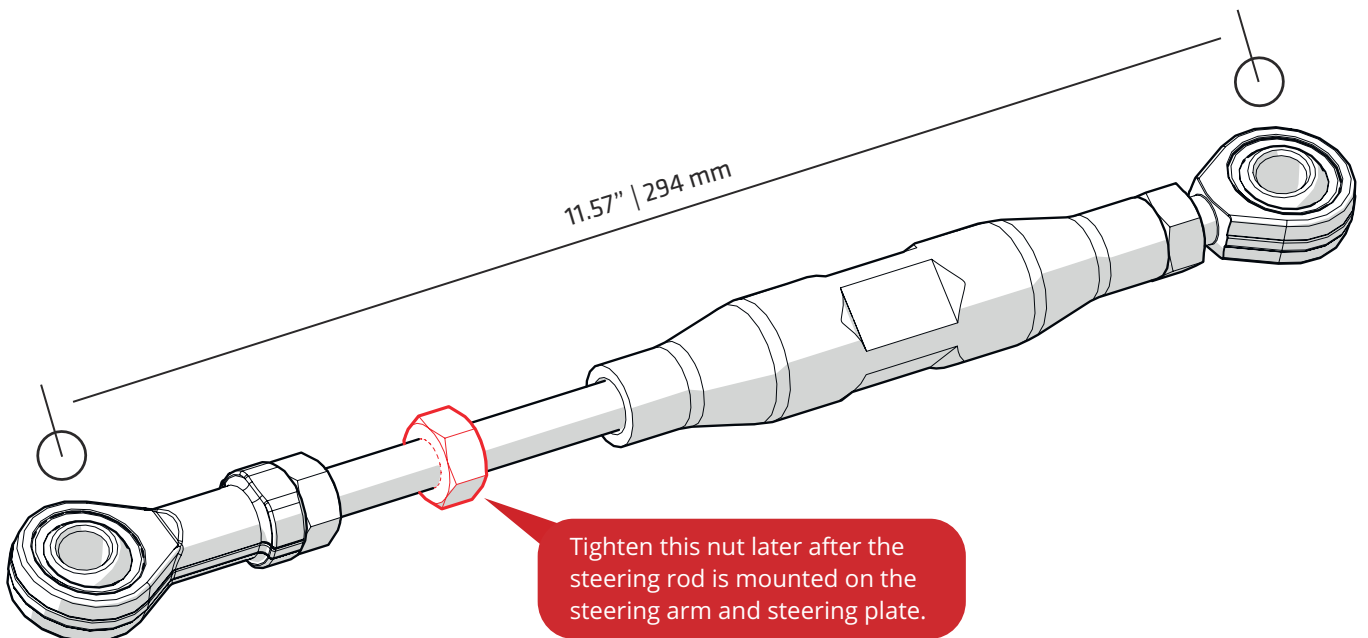
A



B



C





78

ride **ARROW**



Nut M8

8x



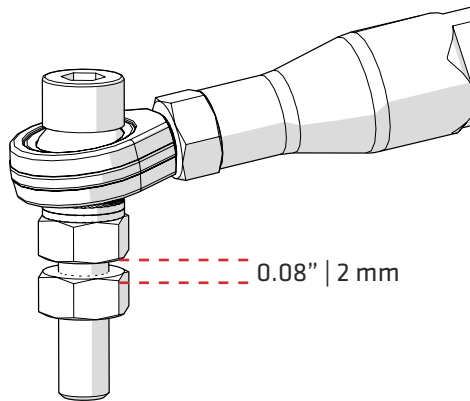
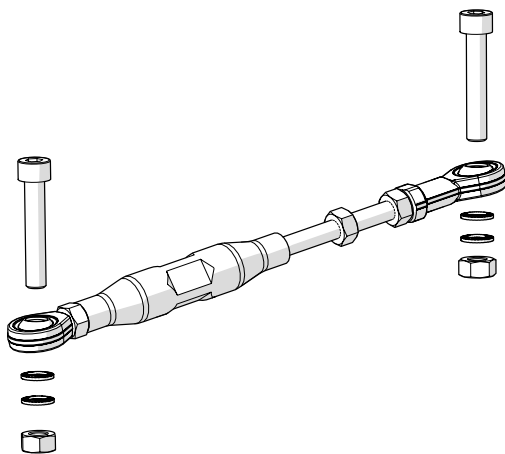
Conical spring
washer M8-13

8x

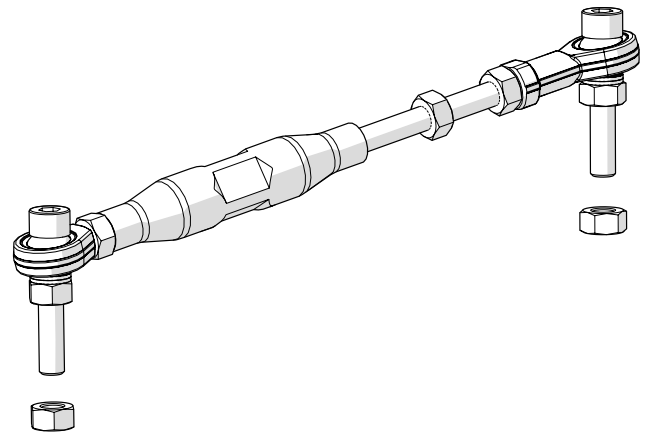


Bolt M8x45

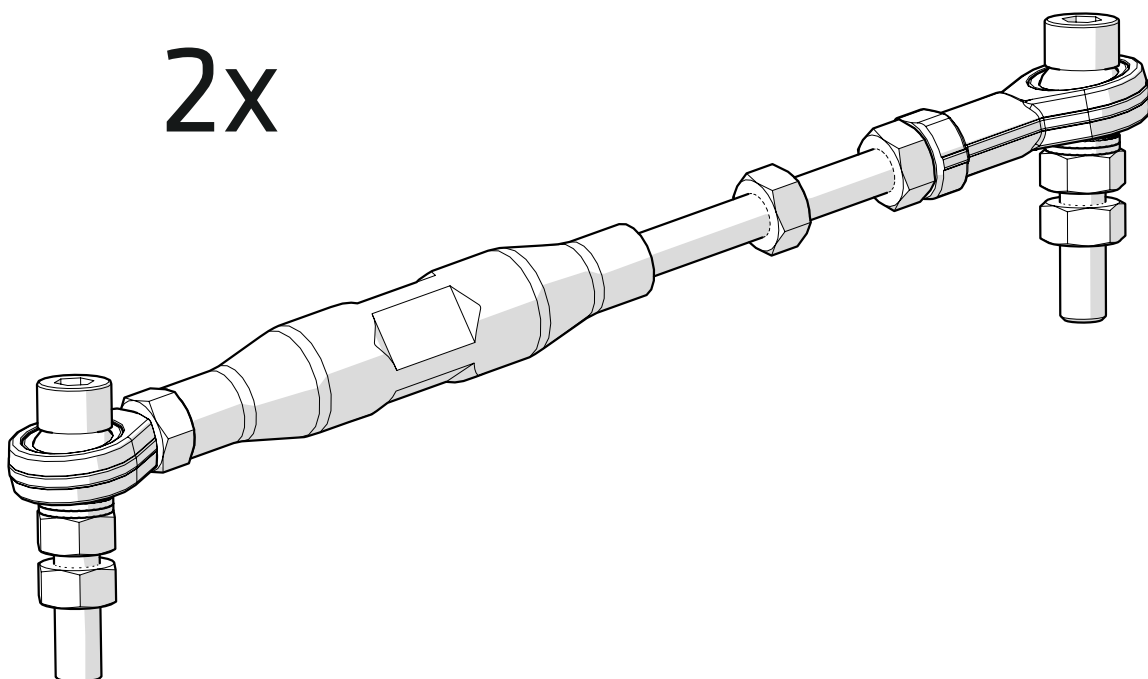
4x



0.08" | 2 mm



2x



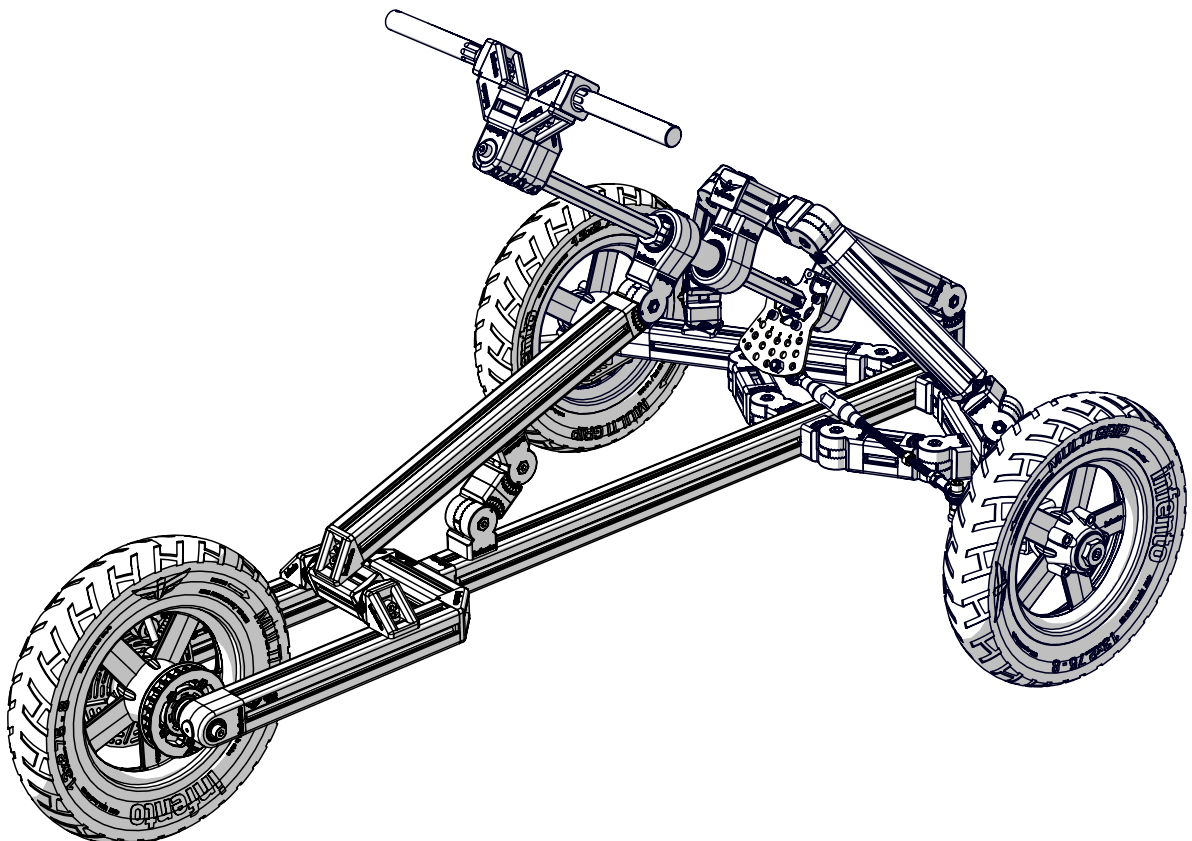
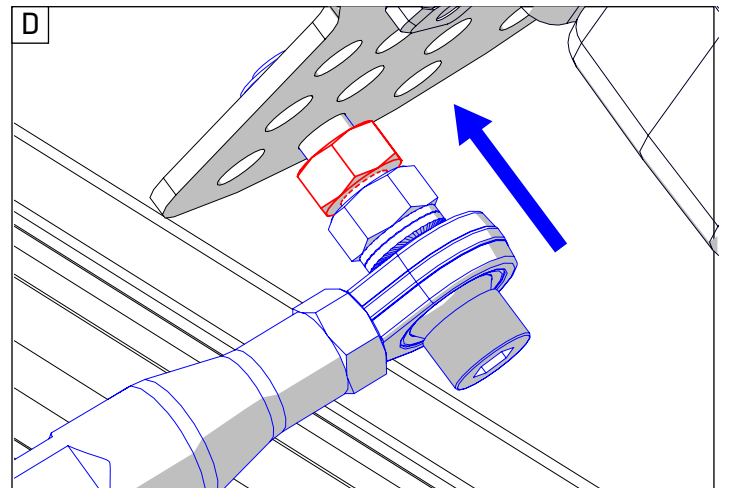
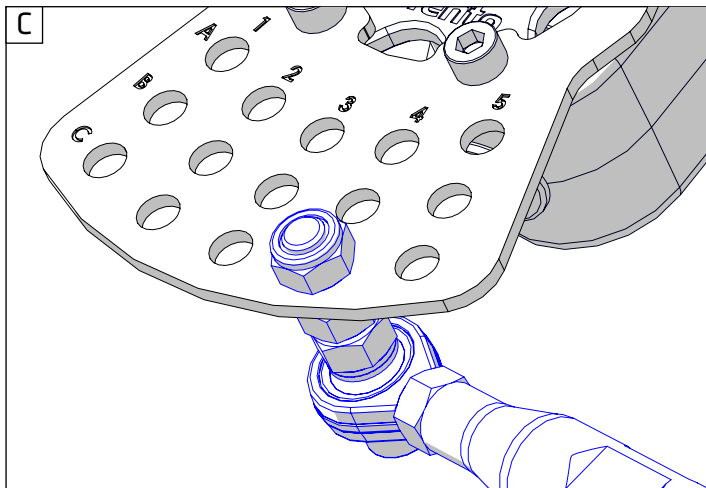
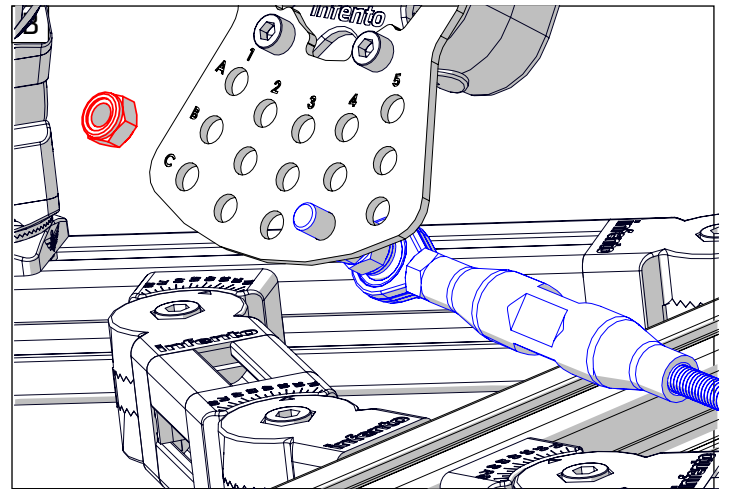
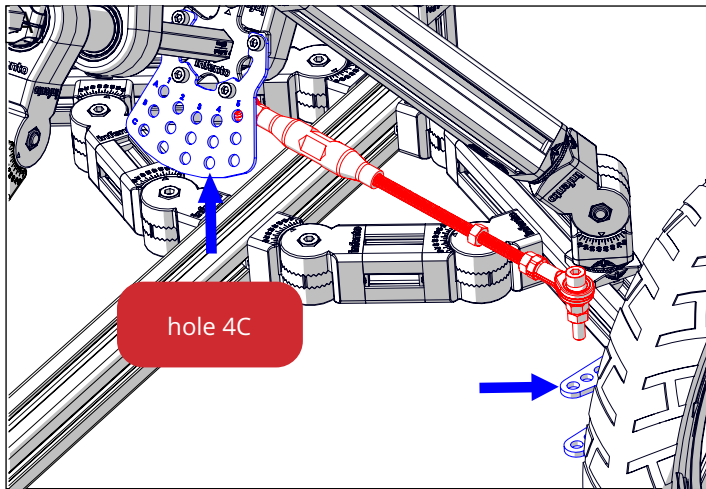


79

ride **ARROW**



1x
Locknut M8



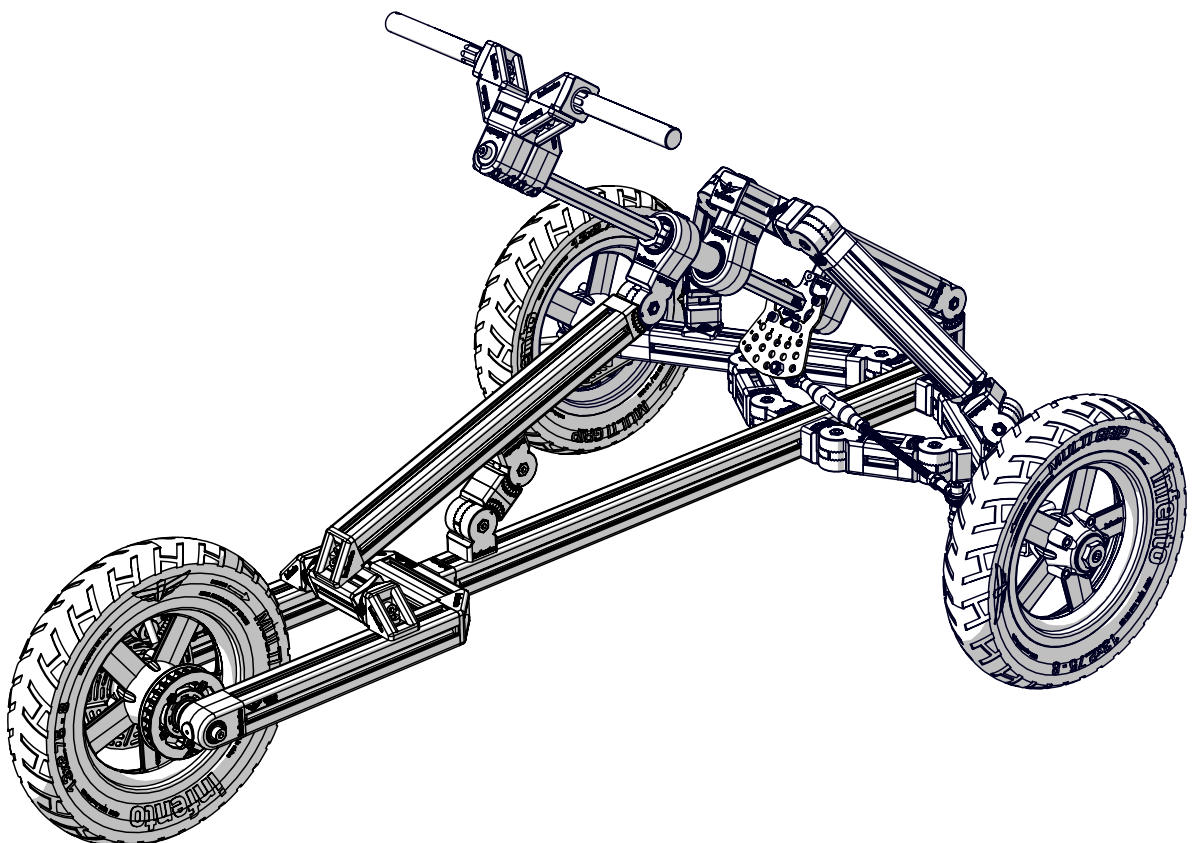
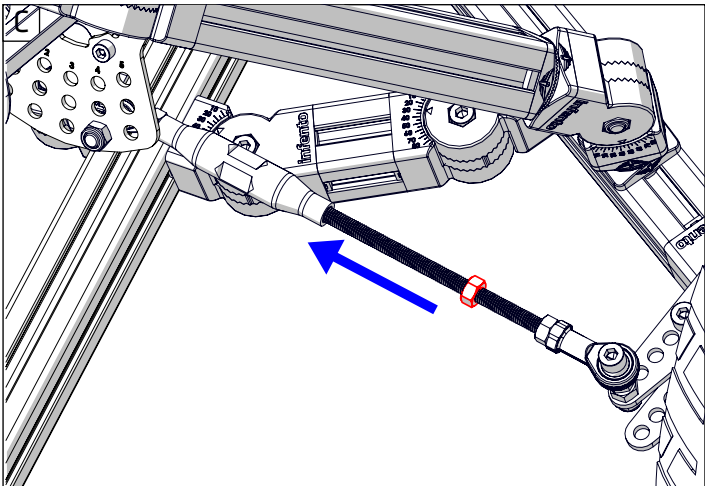
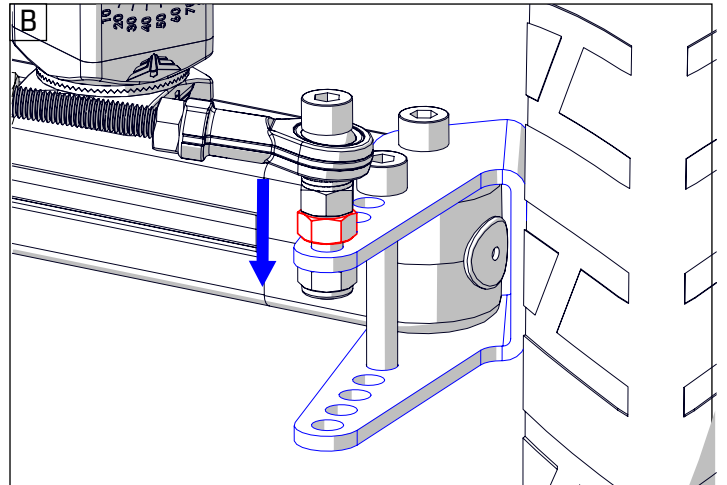
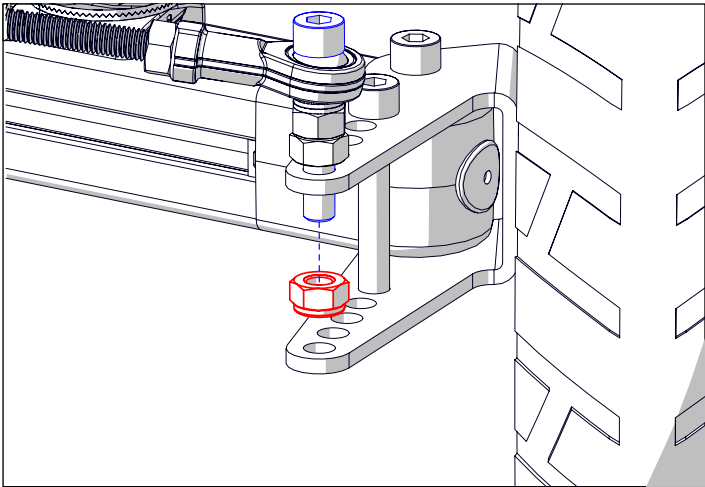


80

ride **ARROW**



1x
Locknut M8



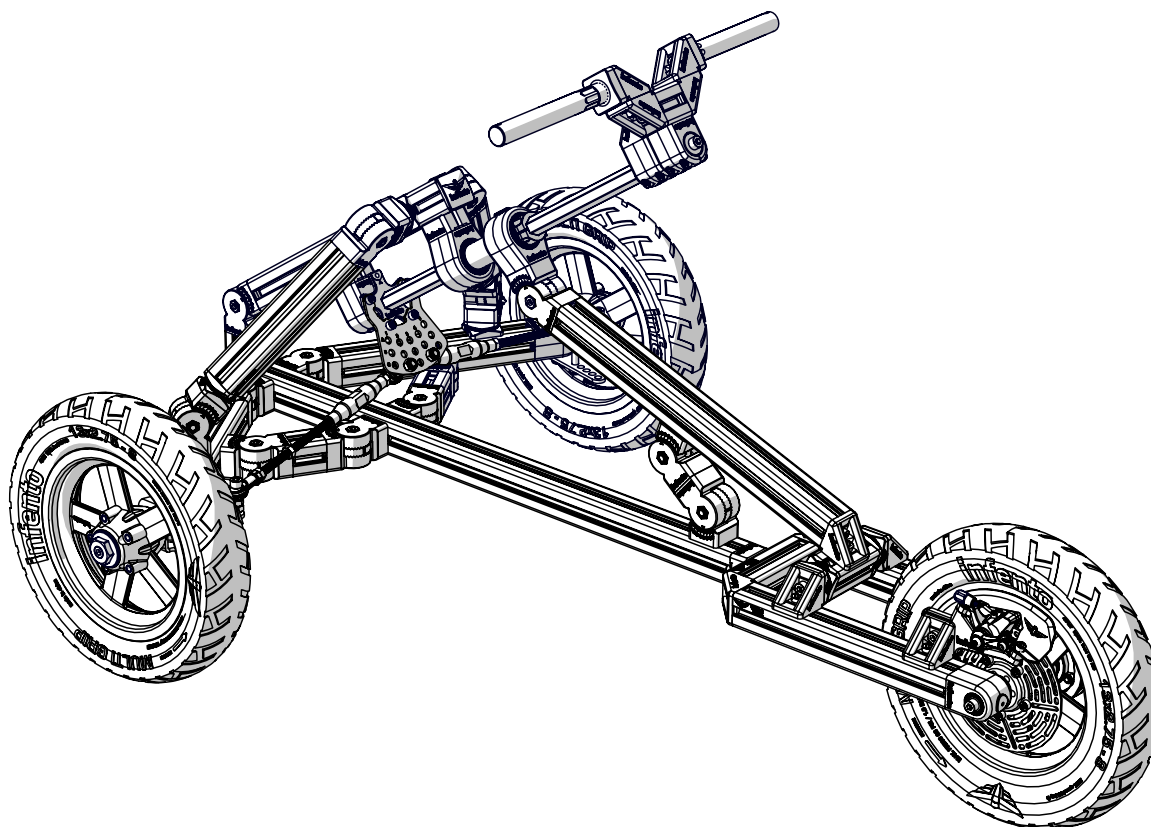
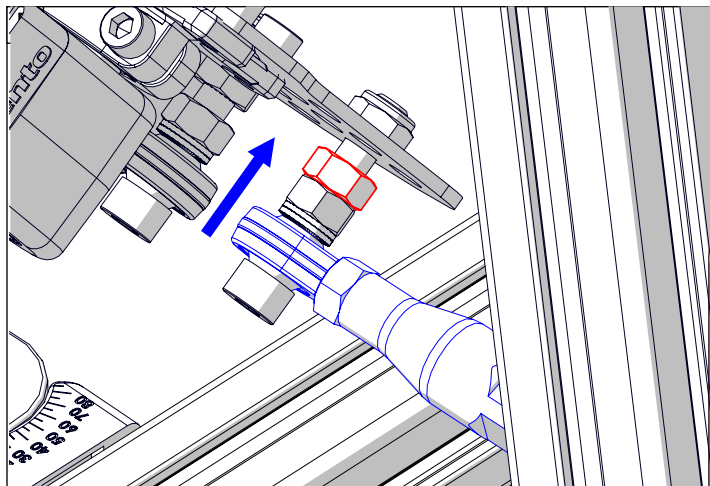
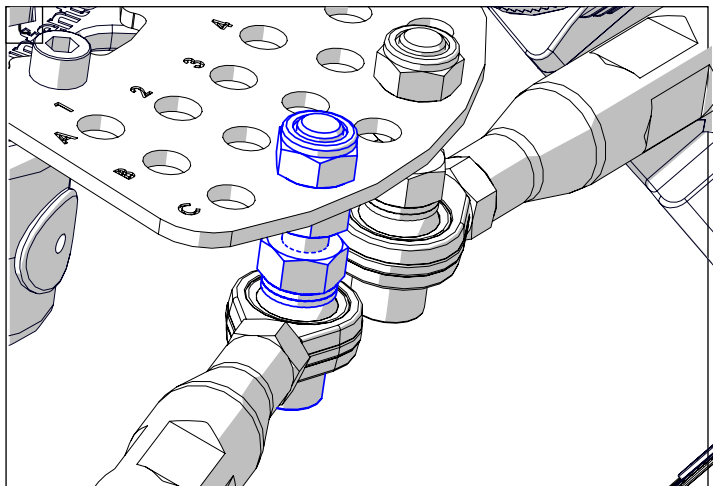
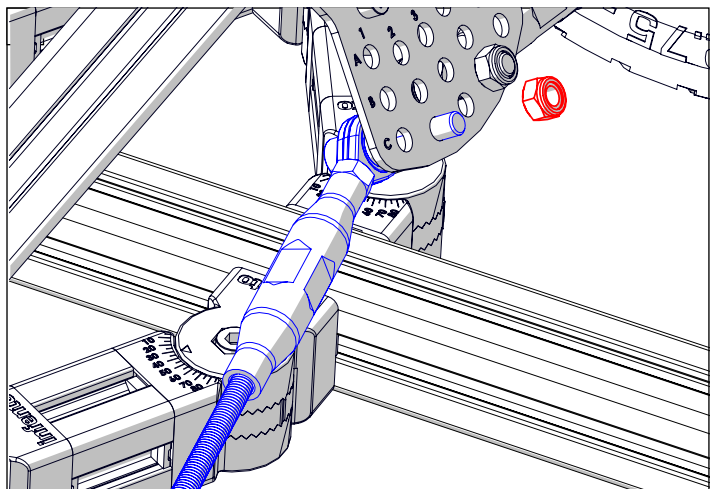
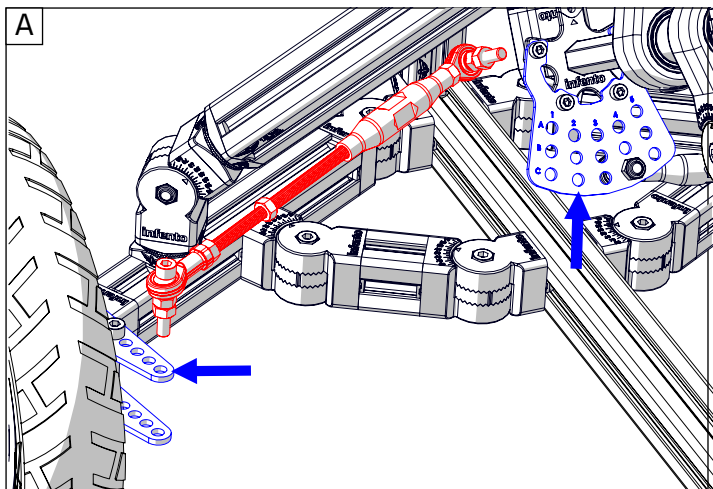


81

ride **ARROW**



1x
Locknut M8



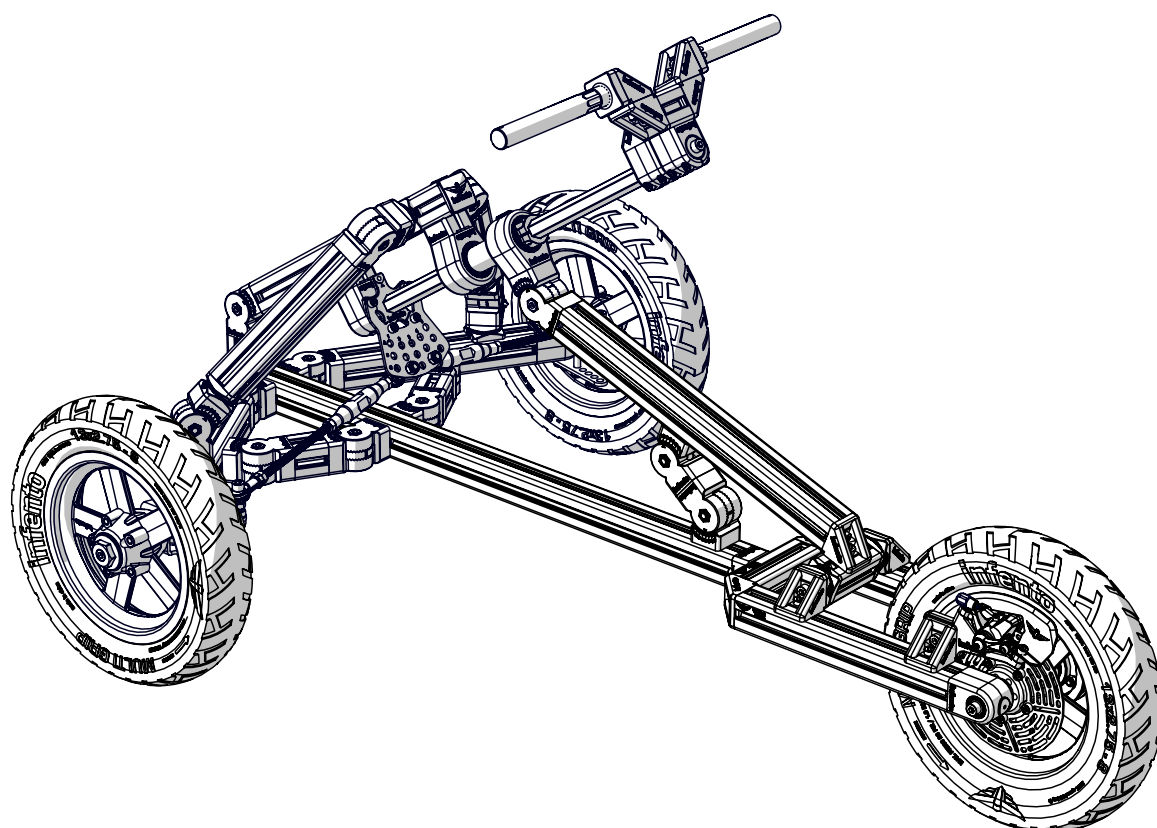
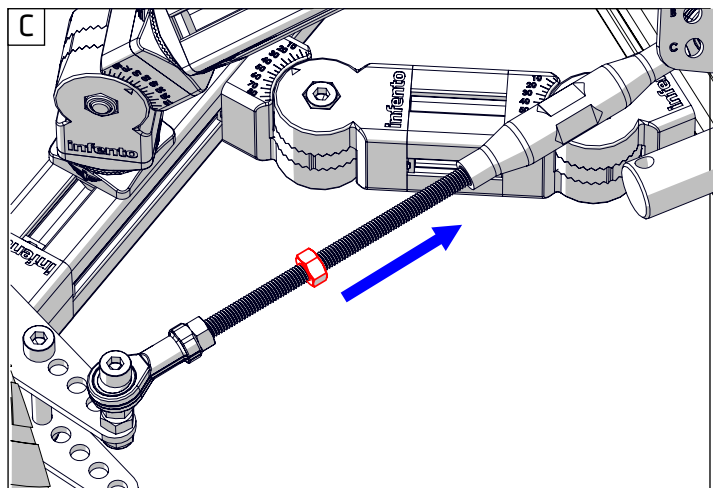
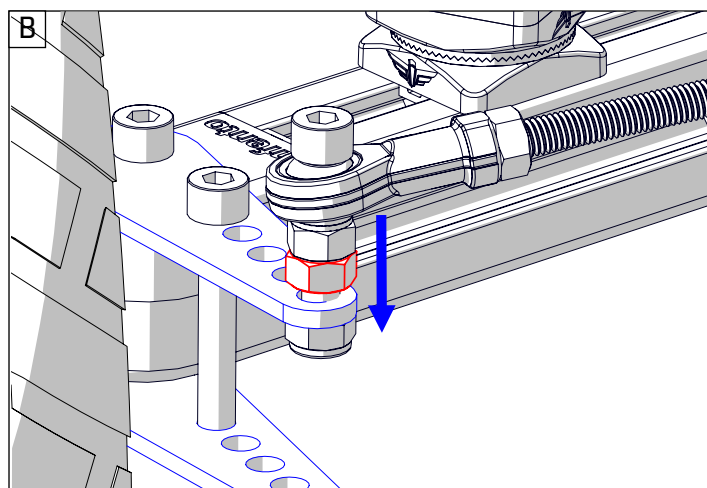
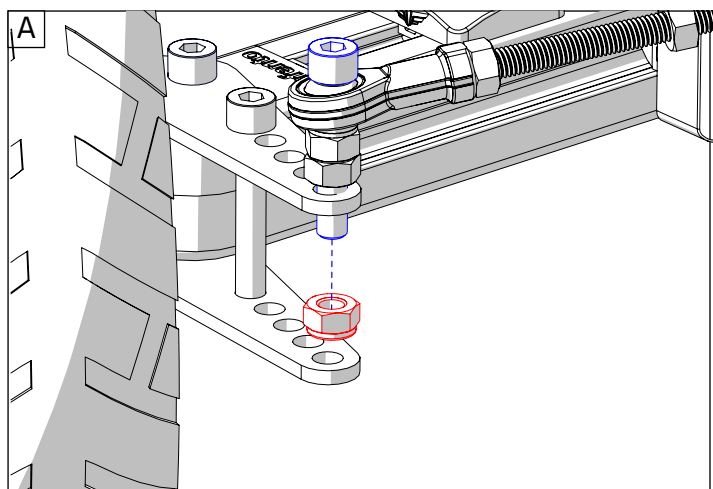


82

ride **ARROW**



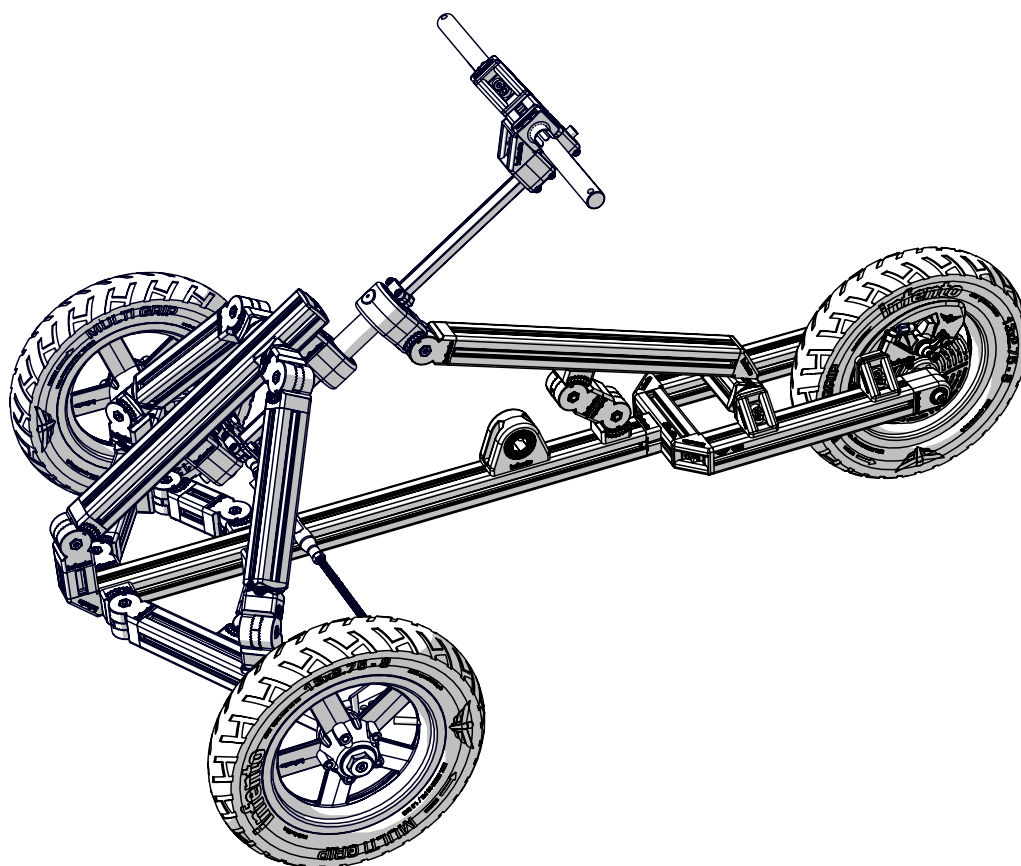
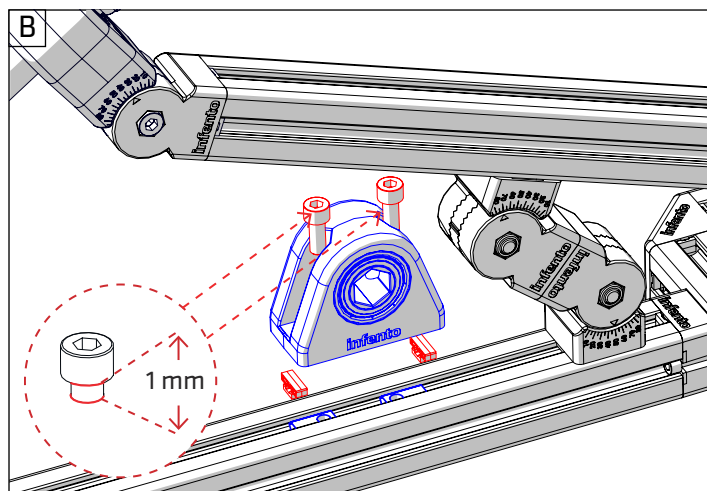
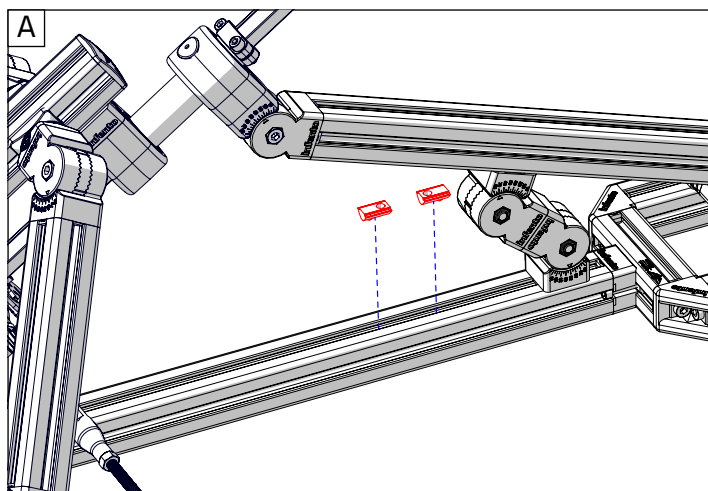
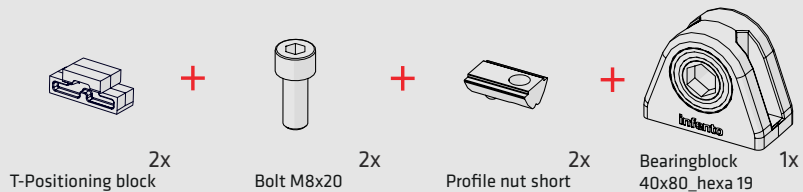
Locknut M8 1x





83

ride **ARROW**



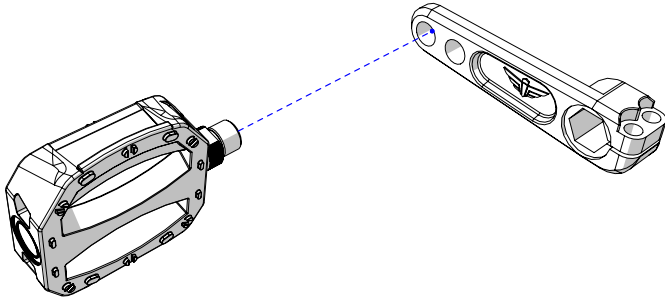


84

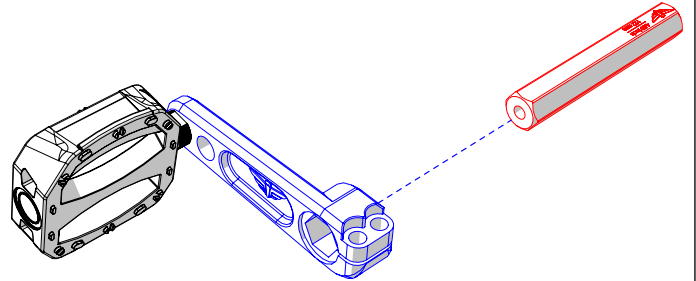
ride **ARROW**

Bolt M8x20 3x + Washer M8-24 1x + Pedal left 1x + Crank large left 1x + Axle 4.8 inch | 122 mm 1x

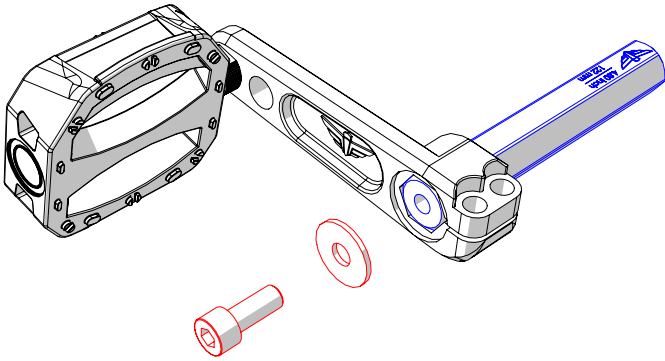
A



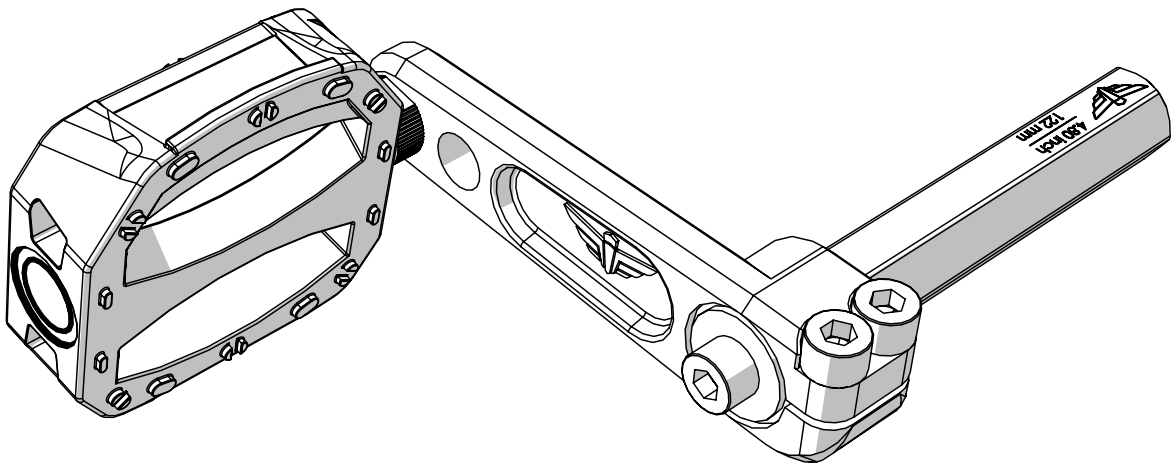
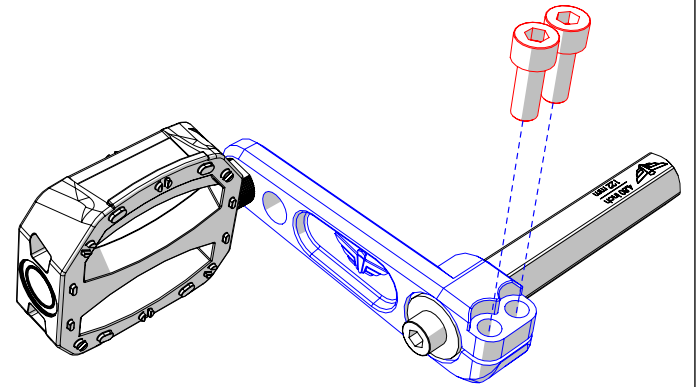
B



C



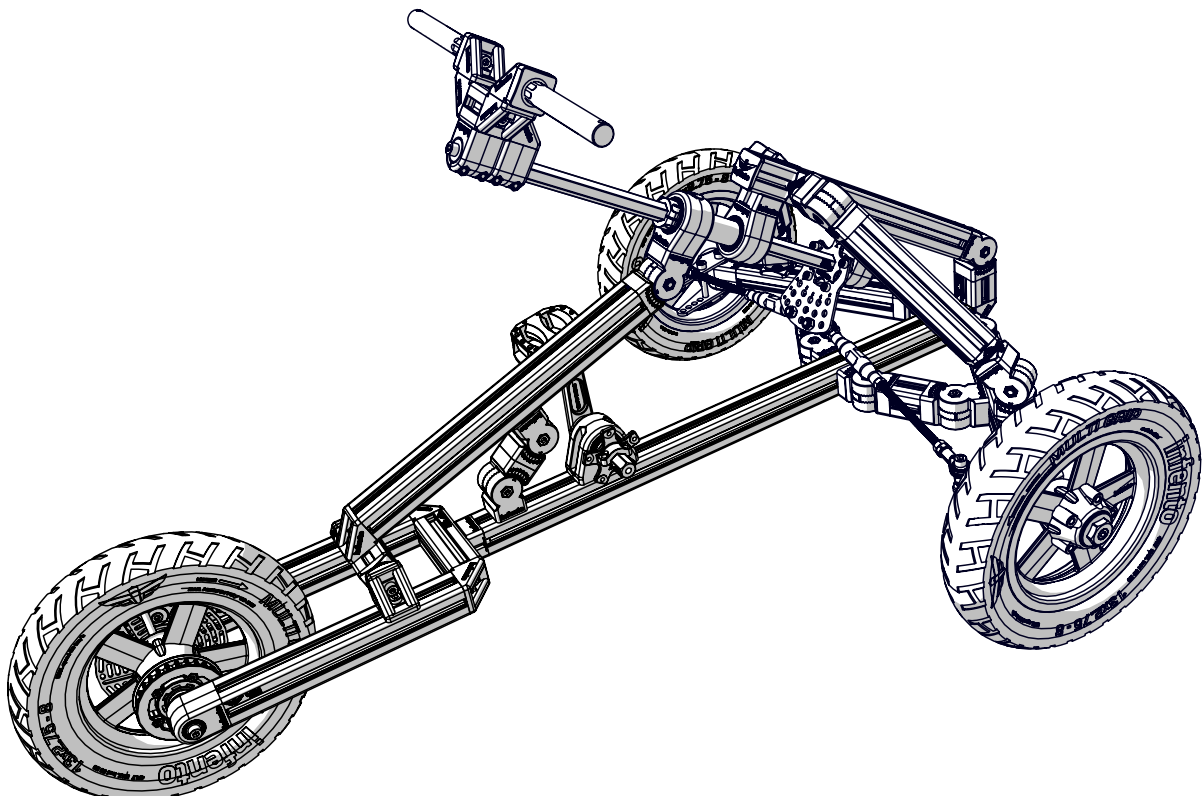
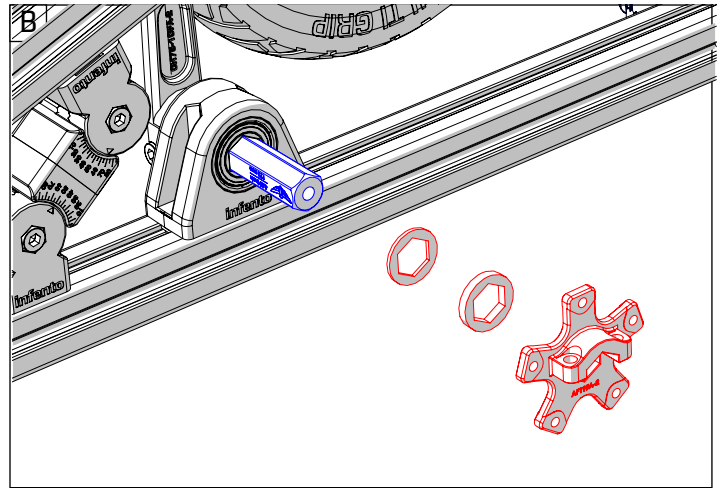
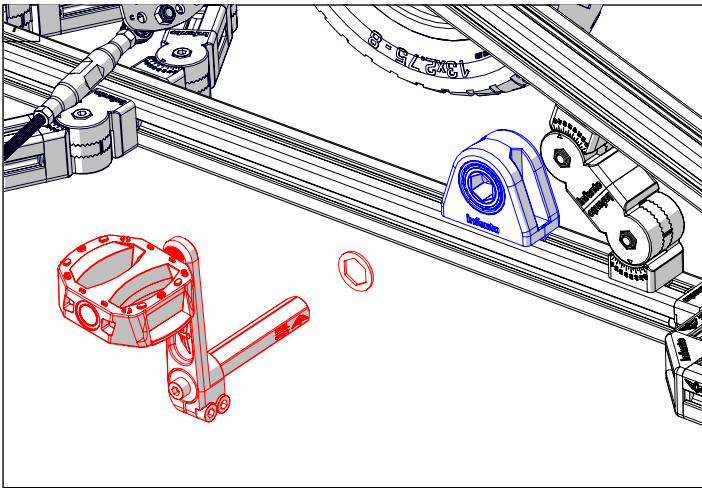
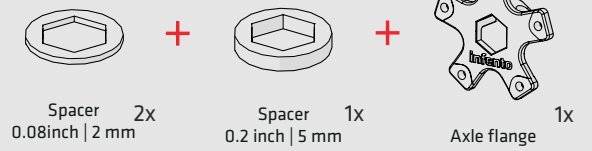
D





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ride **ARROW**

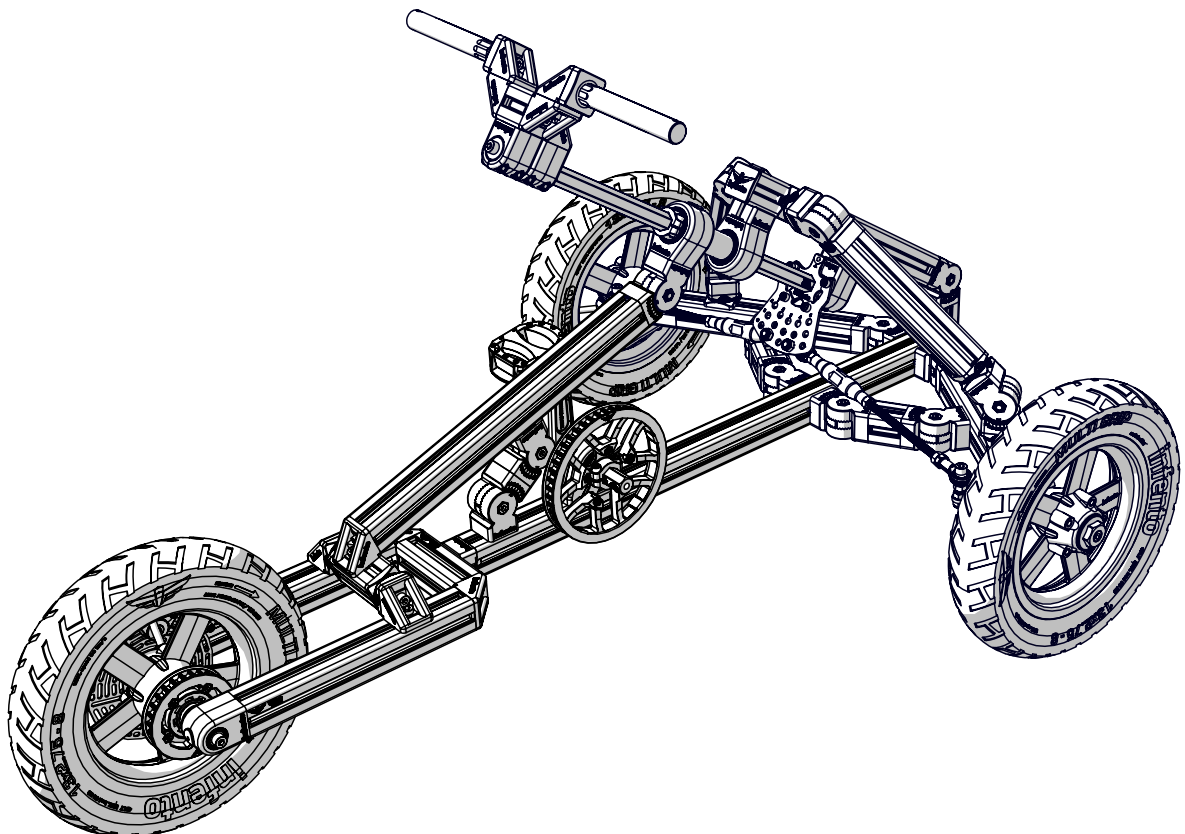
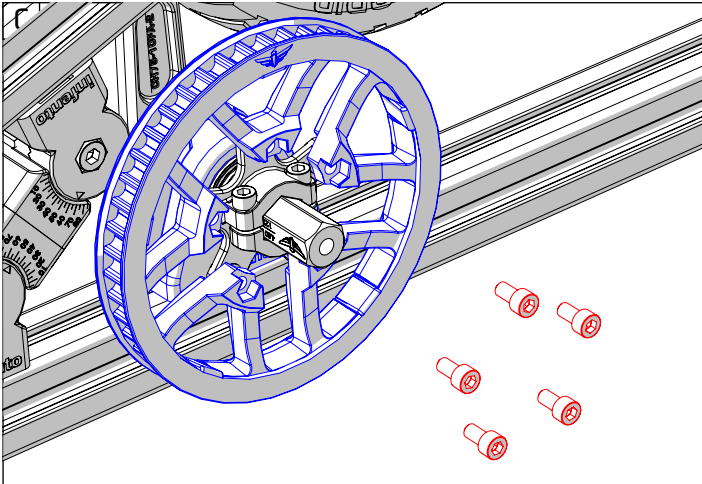
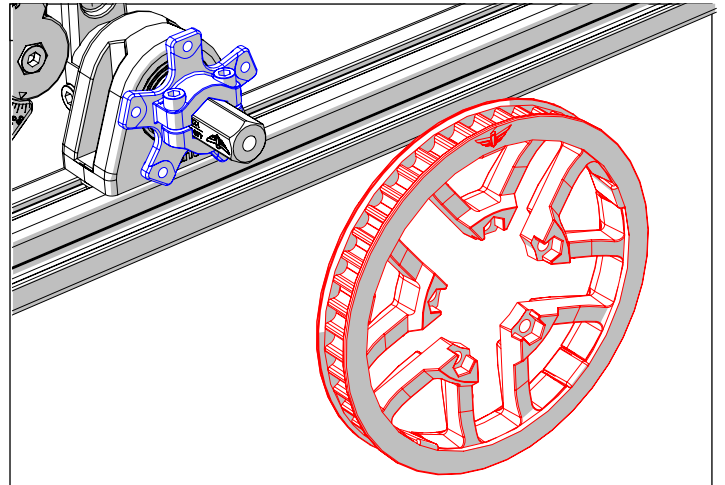
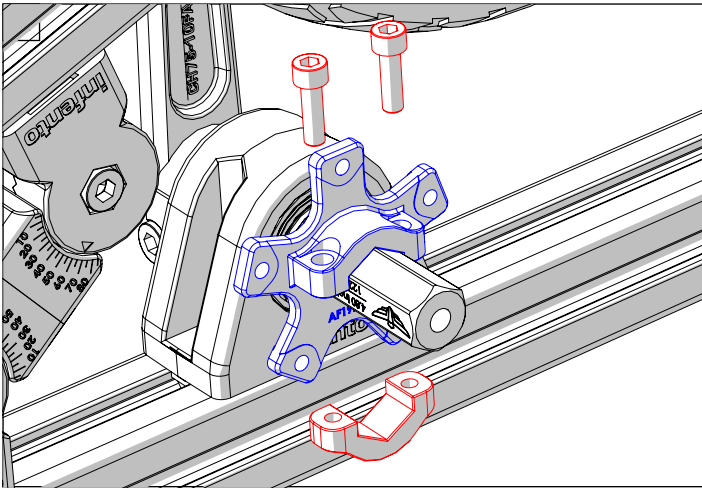




86

ride **ARROW**

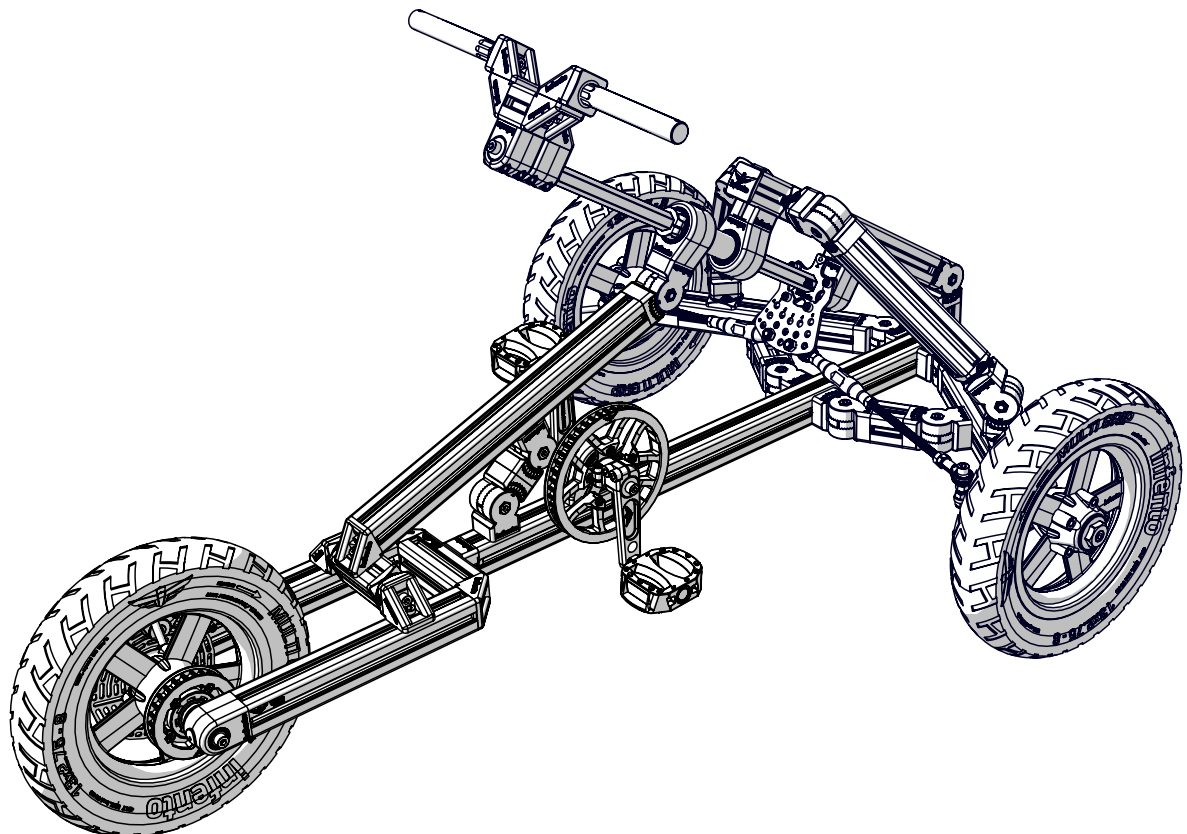
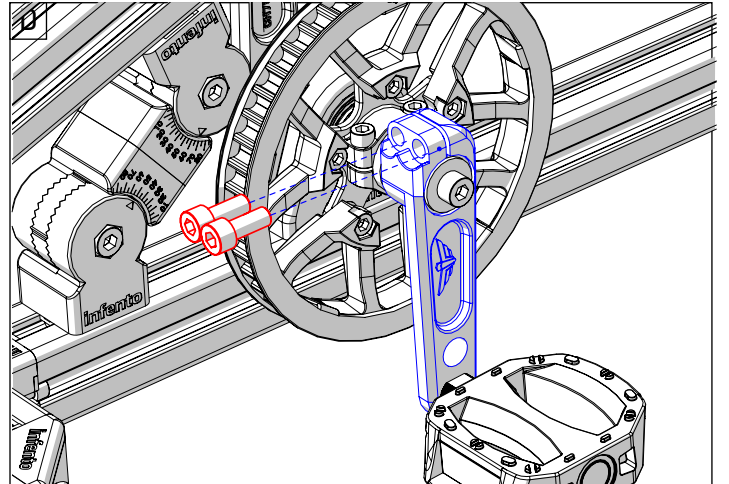
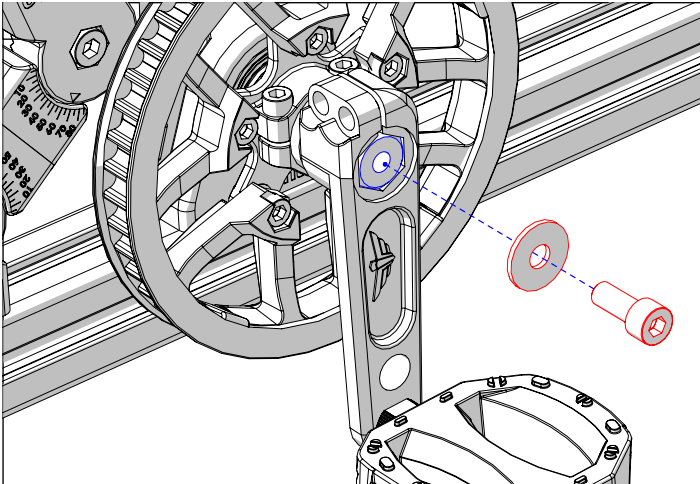
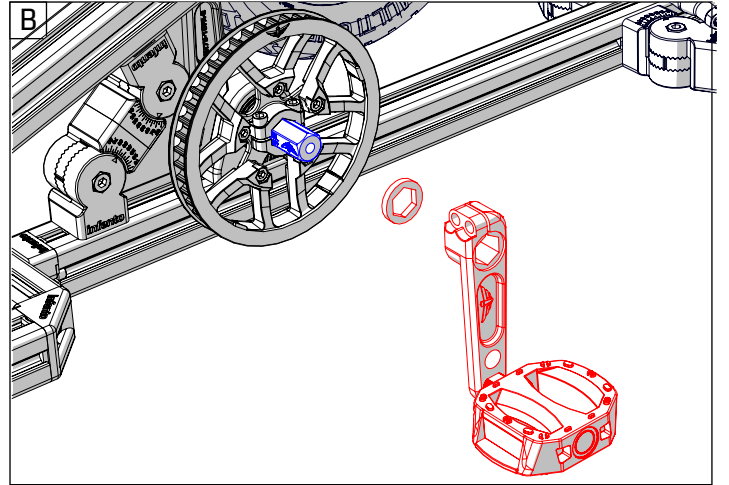
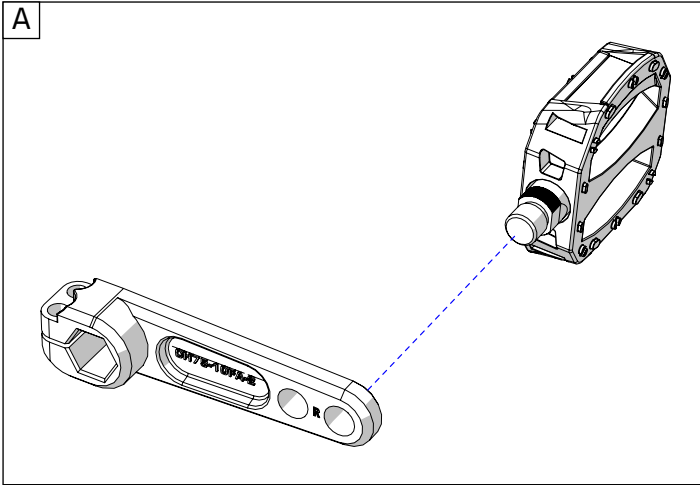
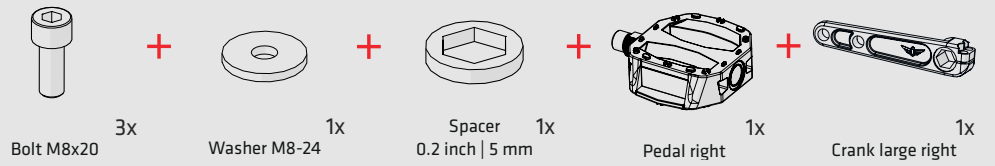
-  5x Bolt M6x12
-  2x Bolt M6x20
-  1x Clamping part holes with M6 thread
-  1x Toothed belt pulley 46T





87

ride **ARROW**



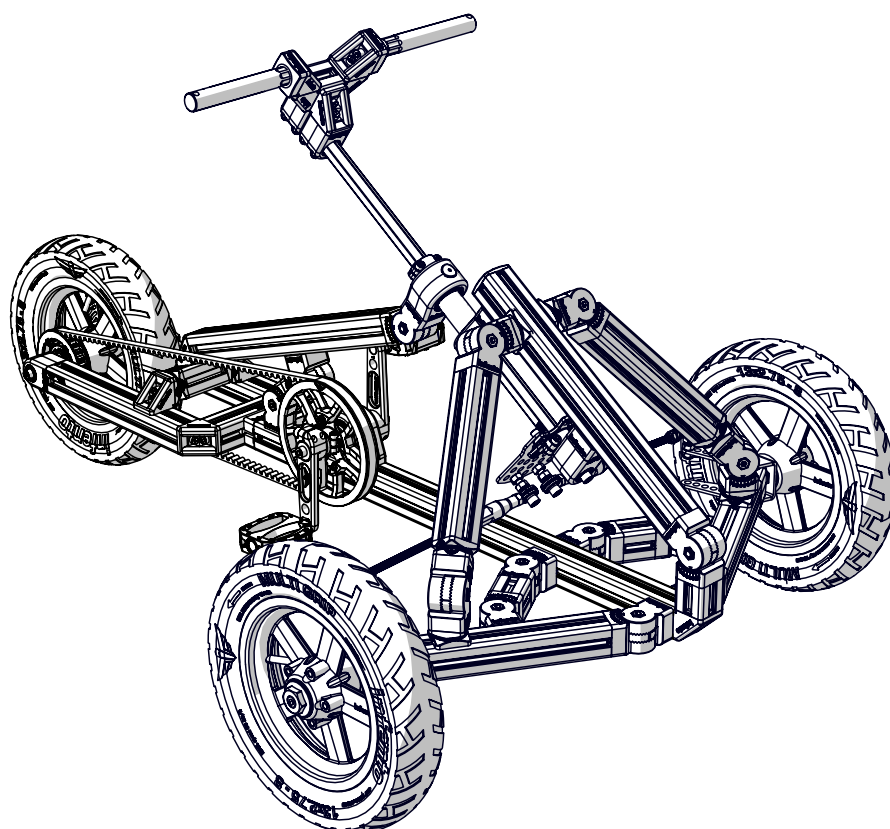
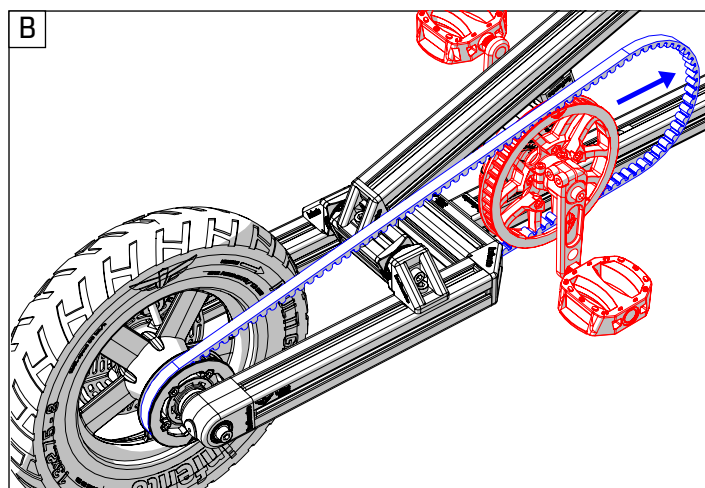
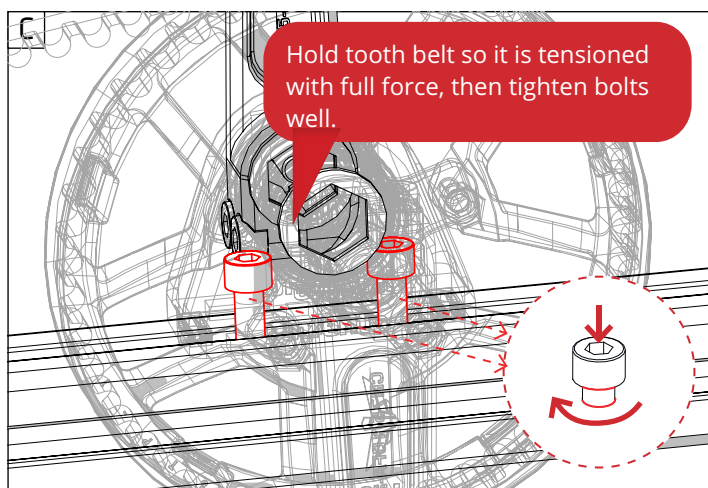
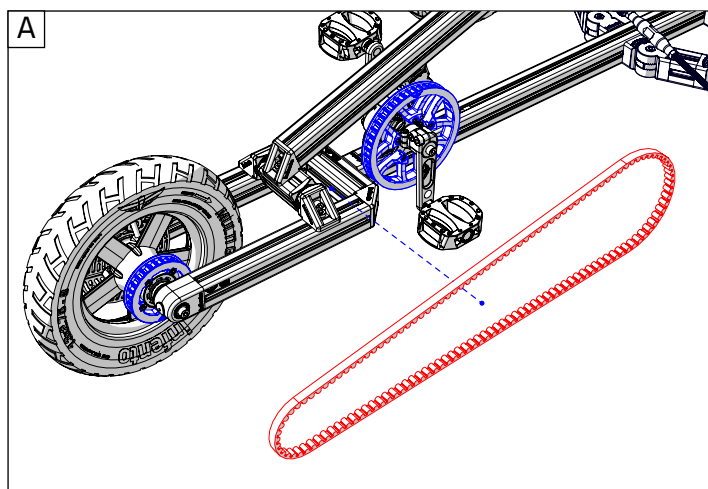


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ride **ARROW**







1x
Toothed belt 136T

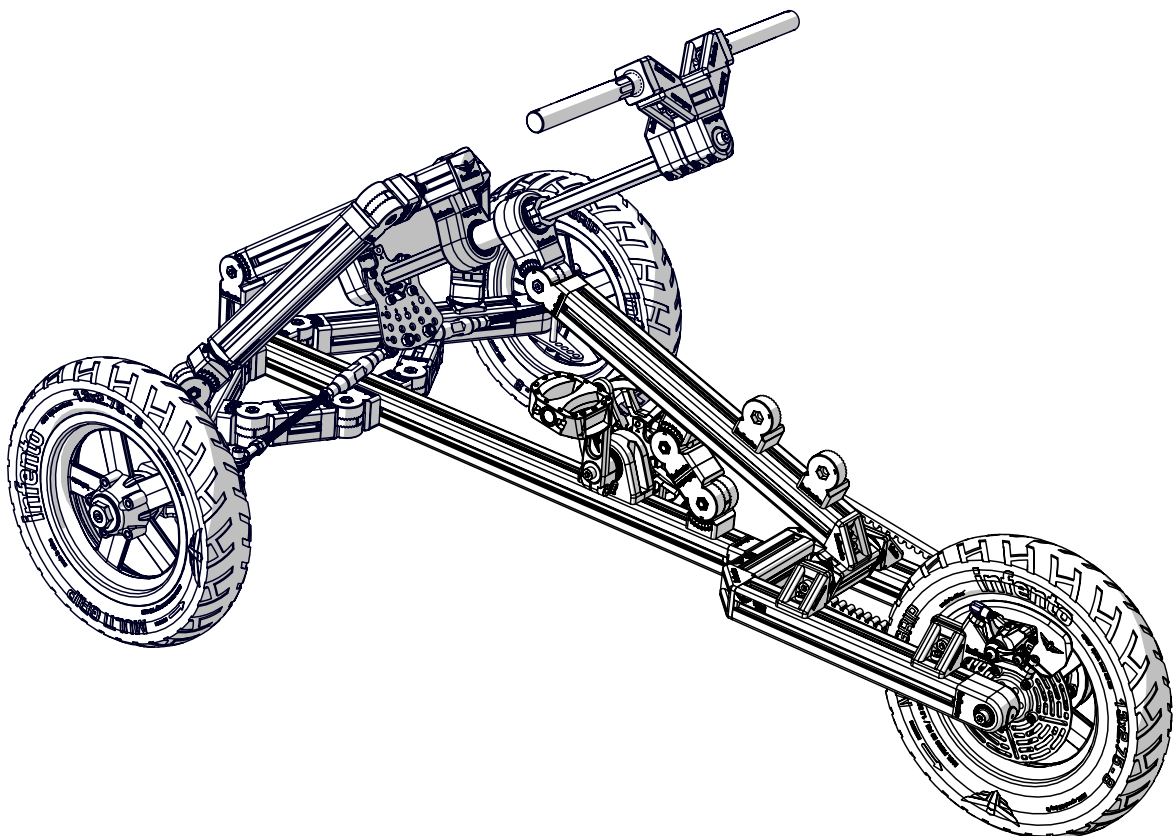
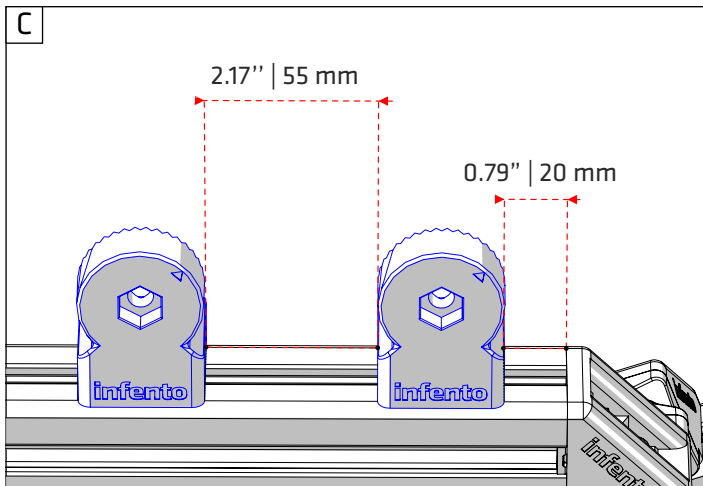
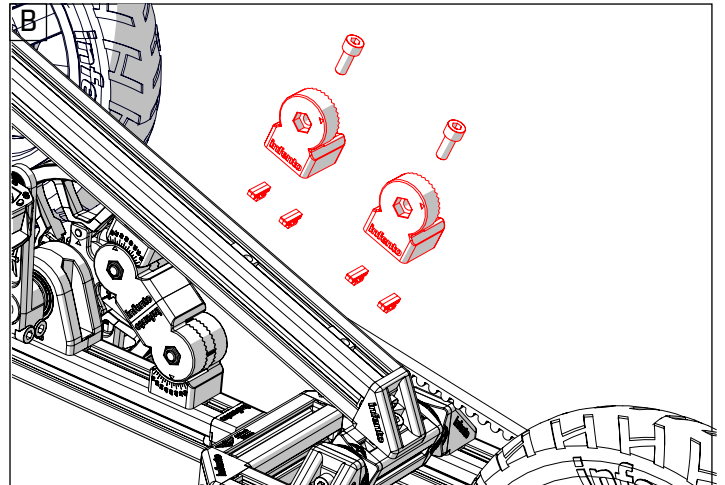
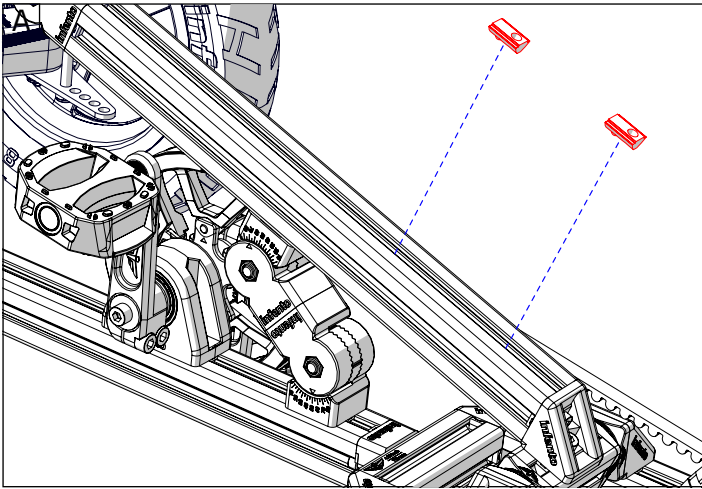




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ride **ARROW**

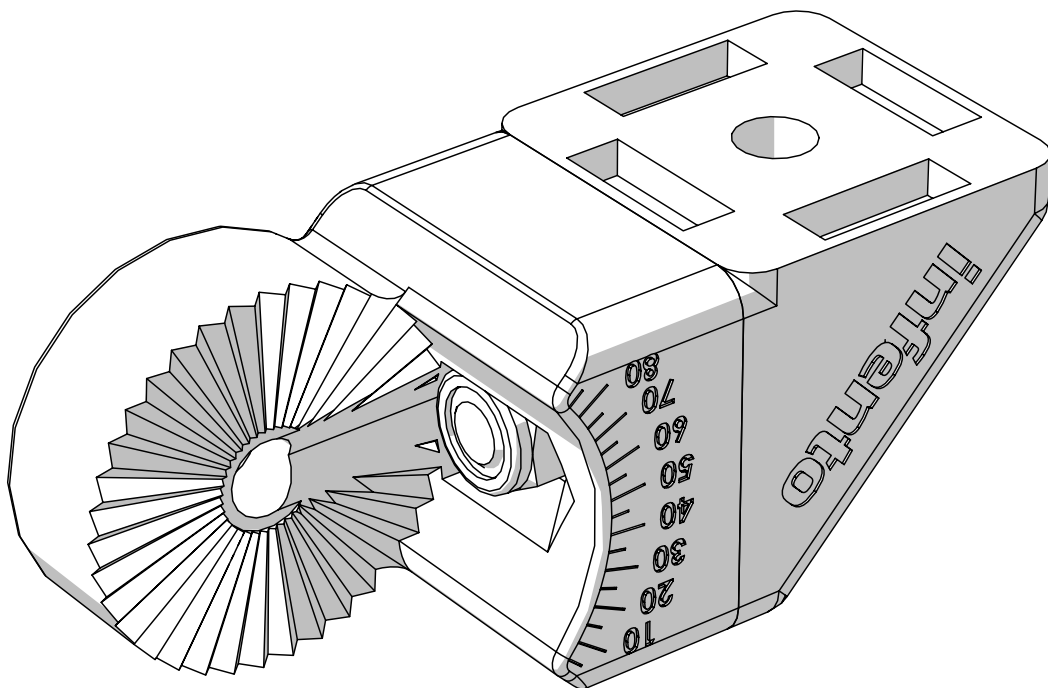
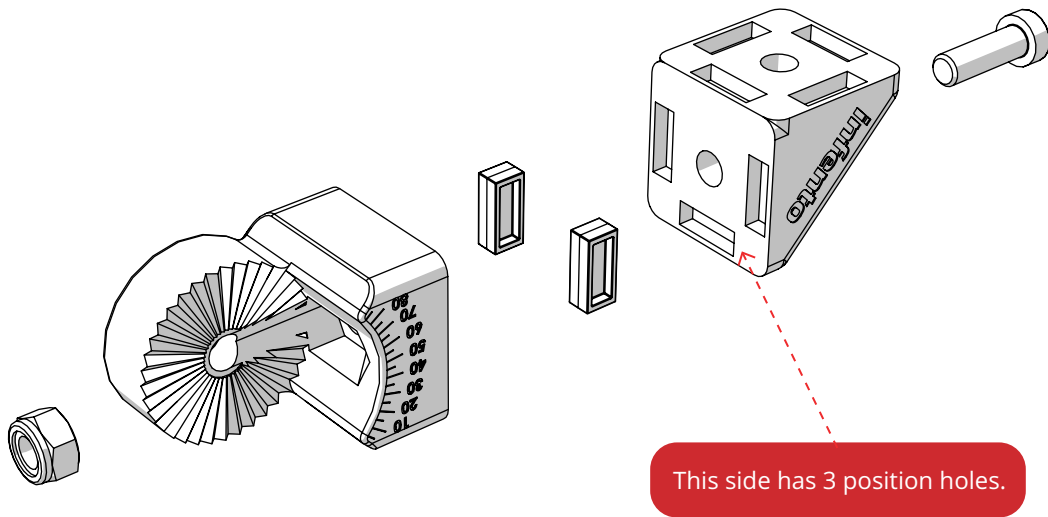
- | | | | | | | |
|--|---|---|---|--|---|--|
|  | + |  | + |  | + |  |
| T-Positioning block | | Bolt M8x20 | | Profile nut short | | Multi angle joint |
| 4x | | 2x | | 2x | | 2x |





90
ride **ARROW**

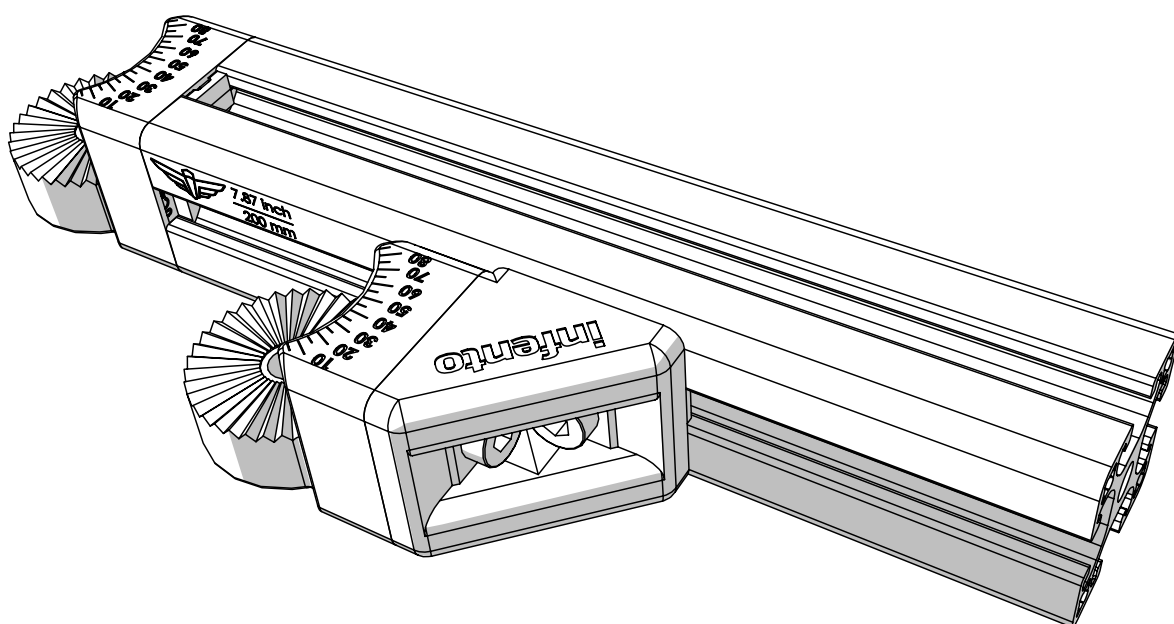
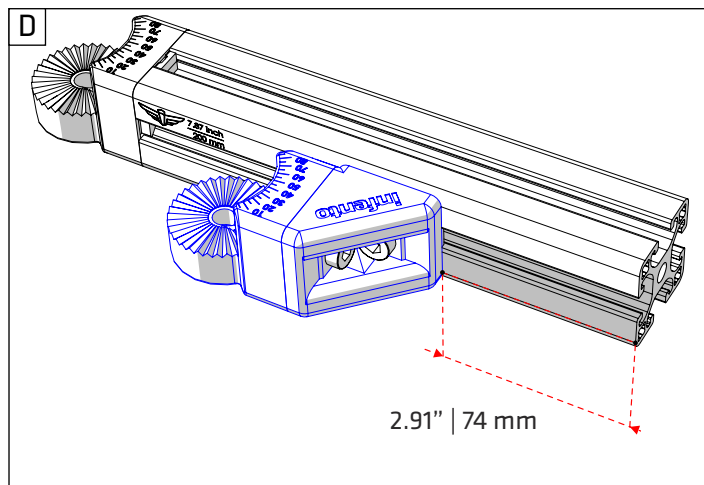
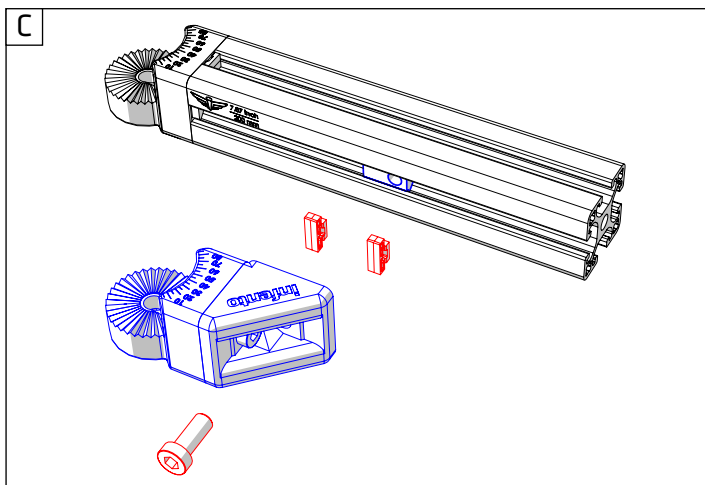
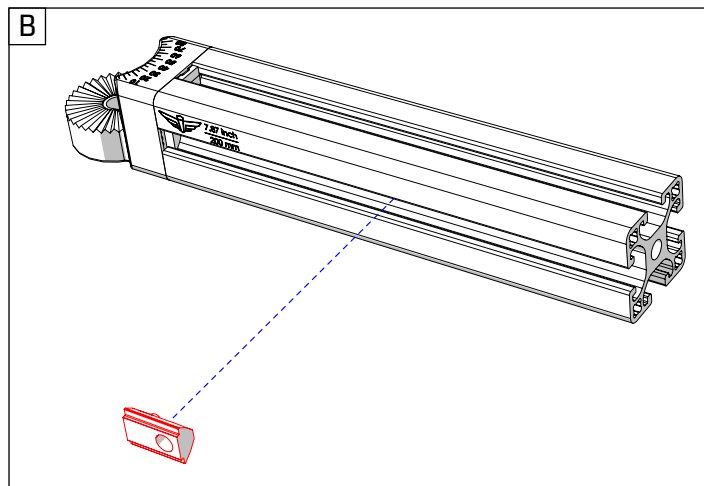
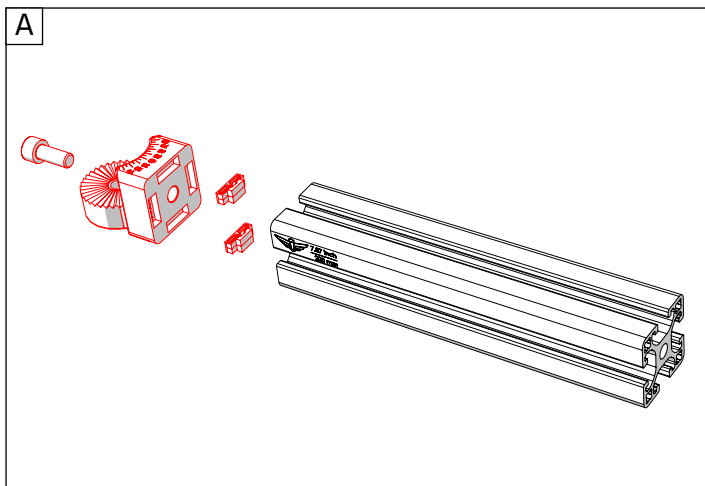
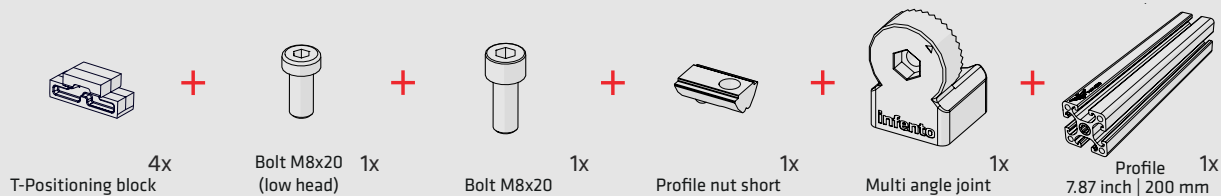
- | | | | | | | | | | | | | | | | | | | |
|--|---|--|---|---|---|--|---|--|--|----|--|---------|--|----|--|-------------------|--|----|
|  | + |  | + |  | + |  | + |  | | | | | | | | | | |
| Positioning block | | 2x | | Locknut M8 | | 1x | | Bolt M8x25 (low head) | | 1x | | L-joint | | 1x | | Multi angle joint | | 1x |





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ride **ARROW**

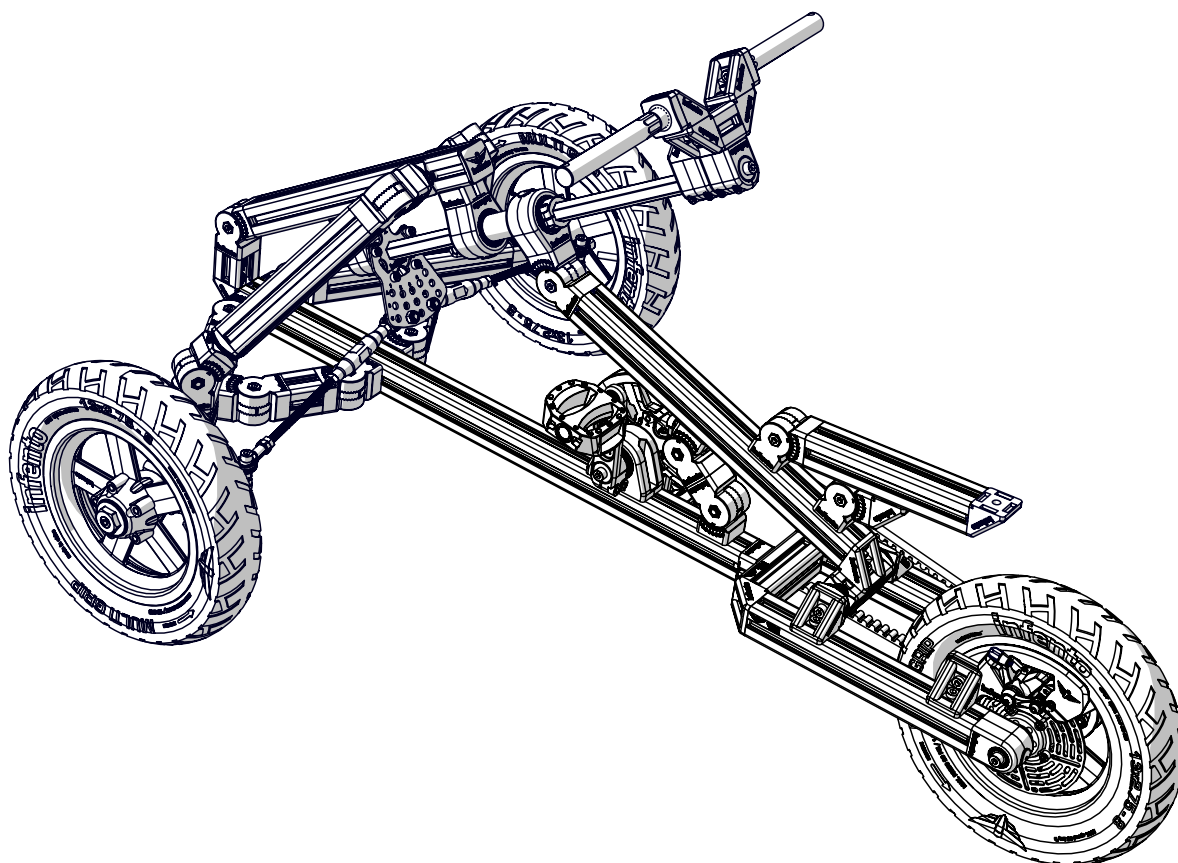
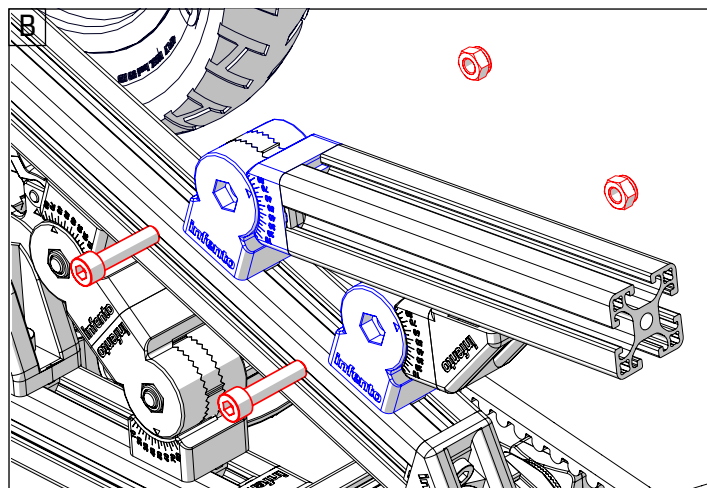
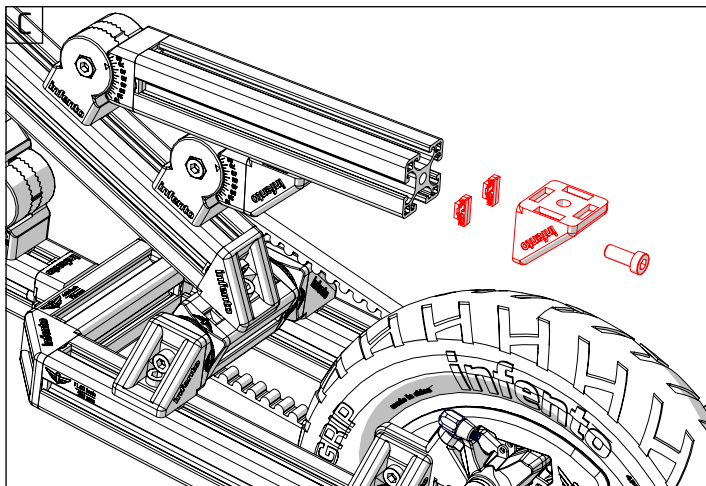
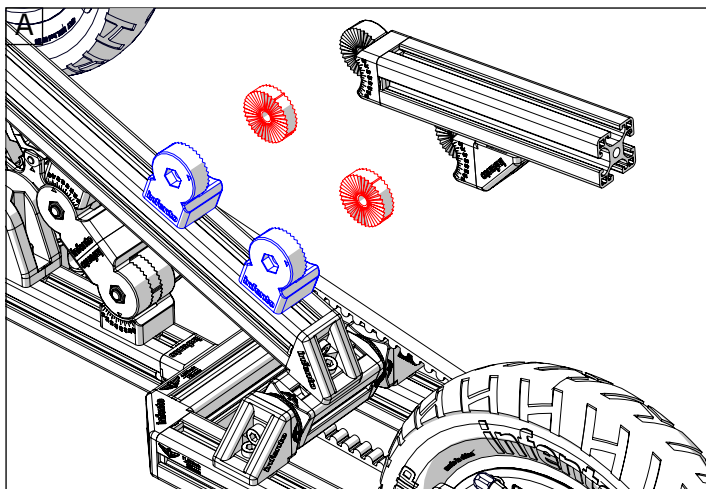




92

ride **ARROW**

- T-Positioning block 2x Locknut M8 2x Bolt M8x20 (low head) 1x Bolt M8x35 2x Knurled disc 1 stripe 2x L-joint 1x

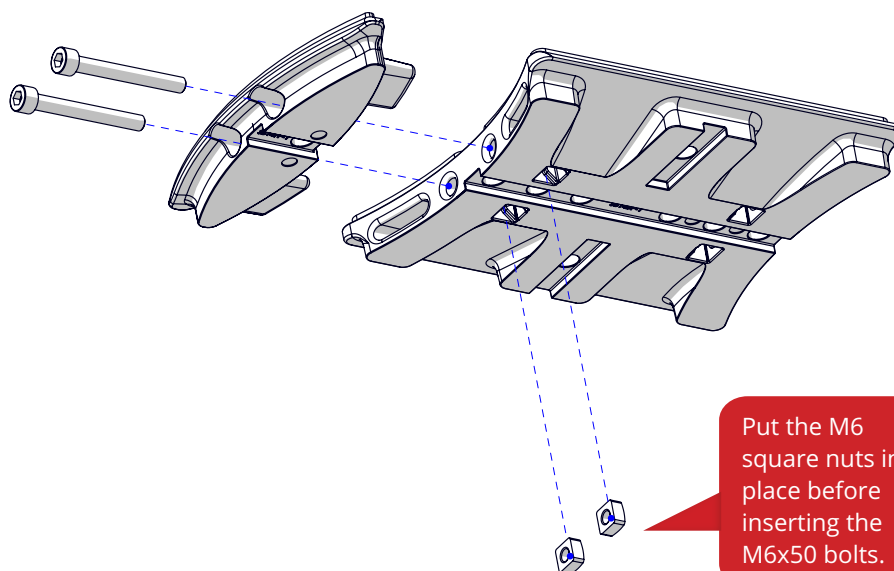
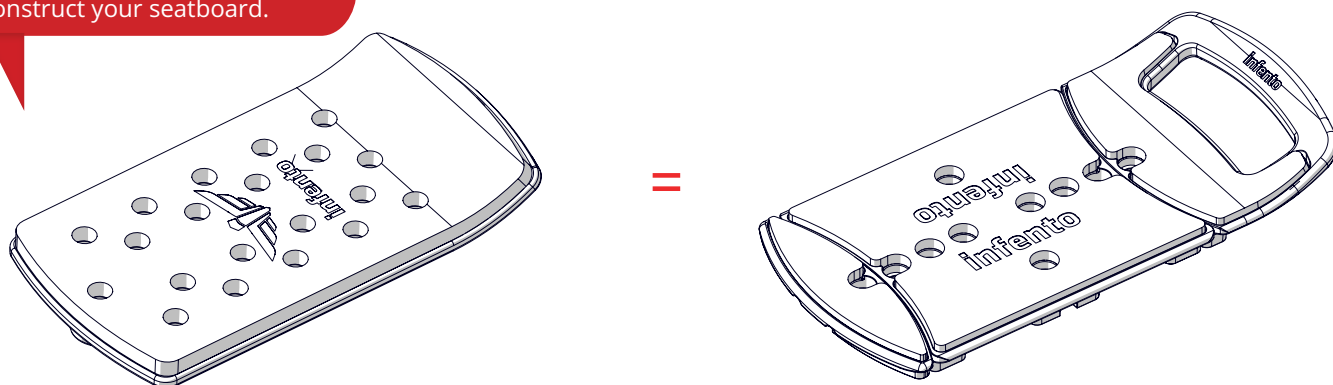
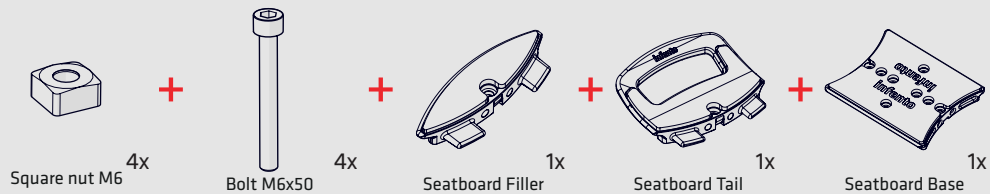




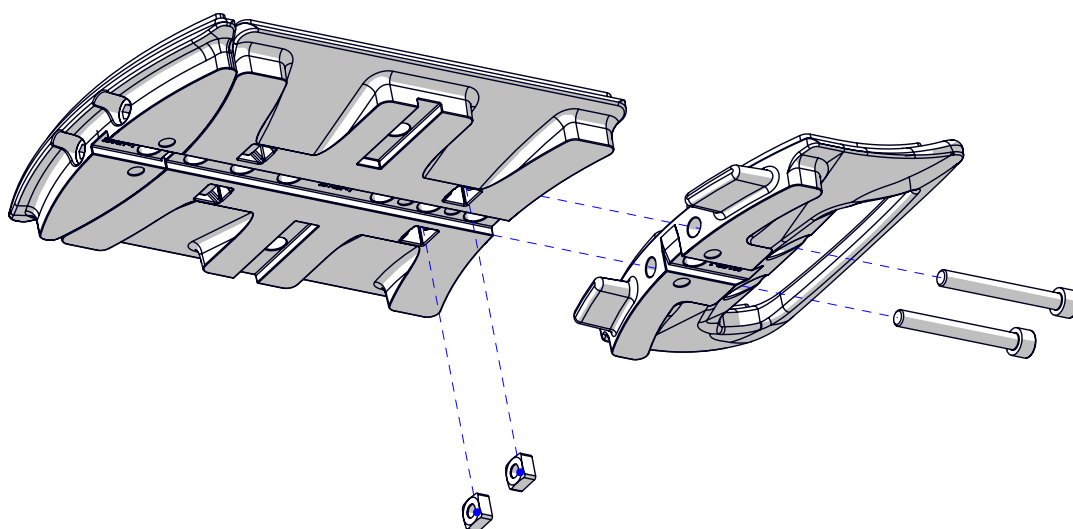
93

ride **ARROW**

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.



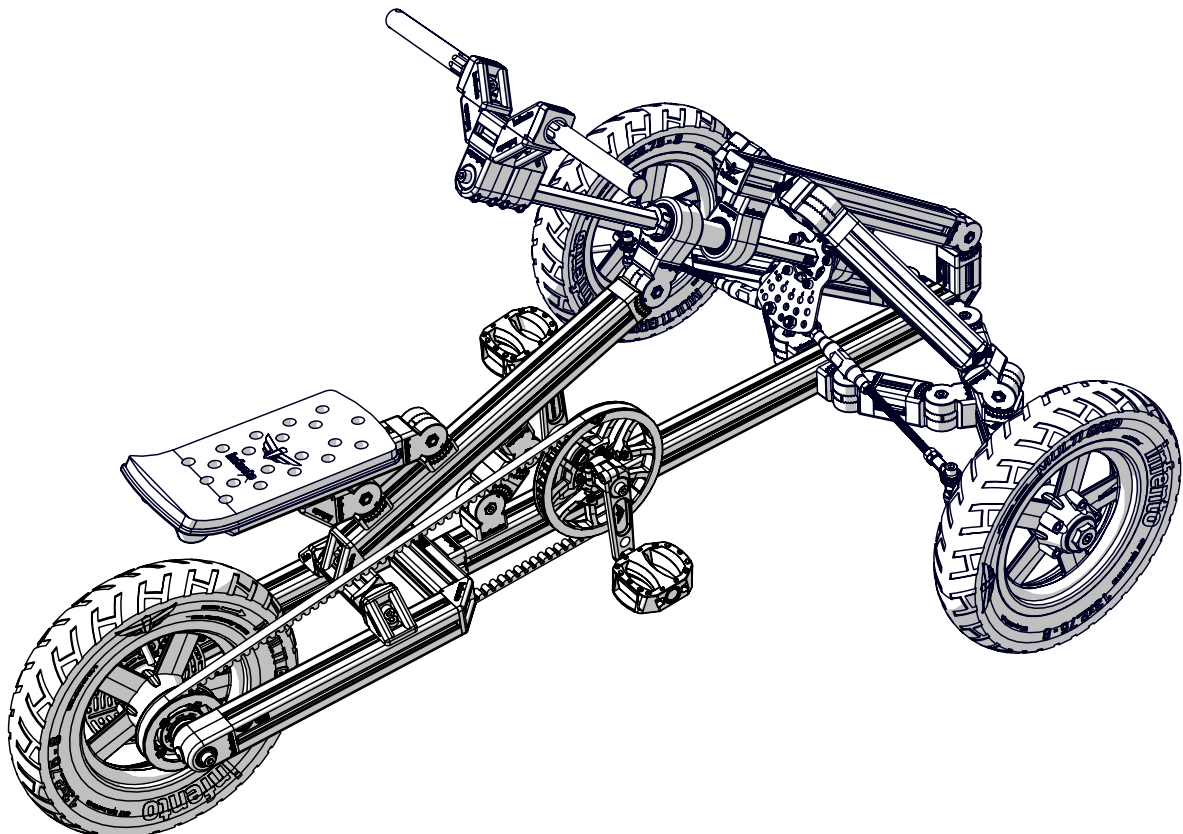
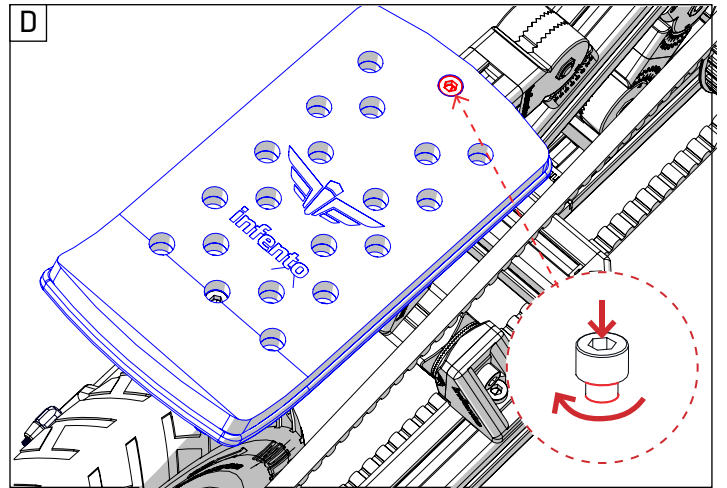
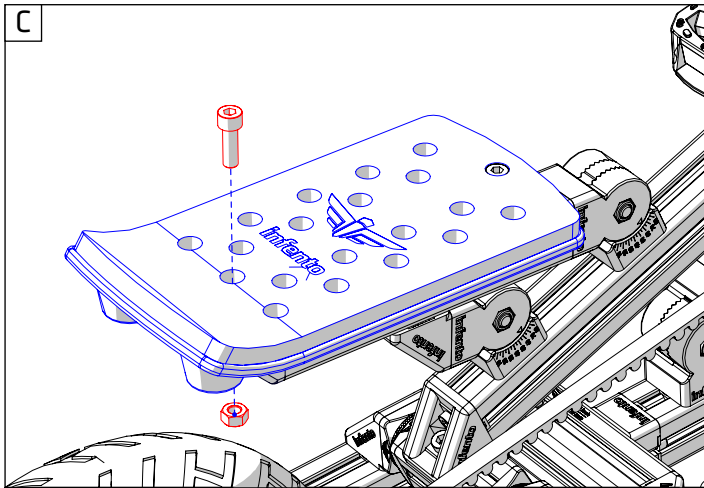
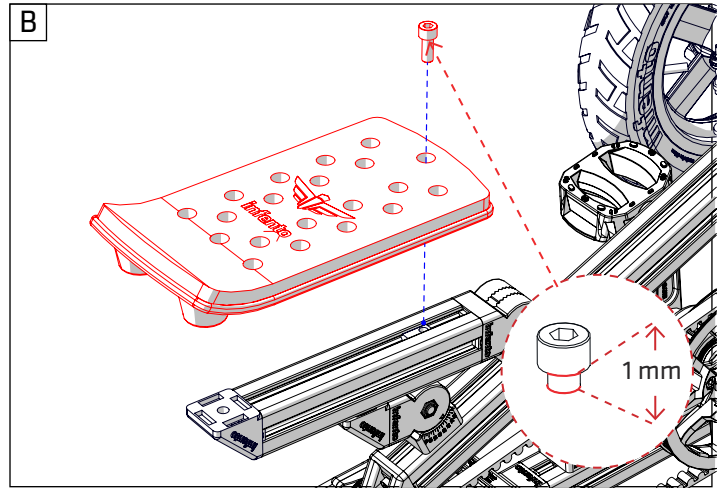
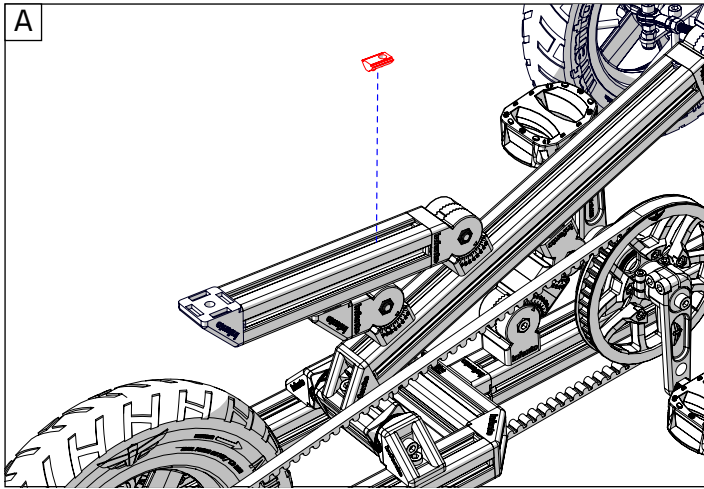
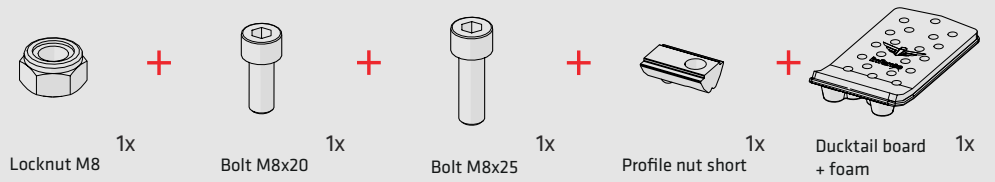
Put the M6 square nuts in place before inserting the M6x50 bolts.





94

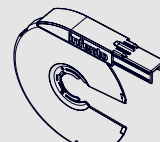
ride **ARROW**



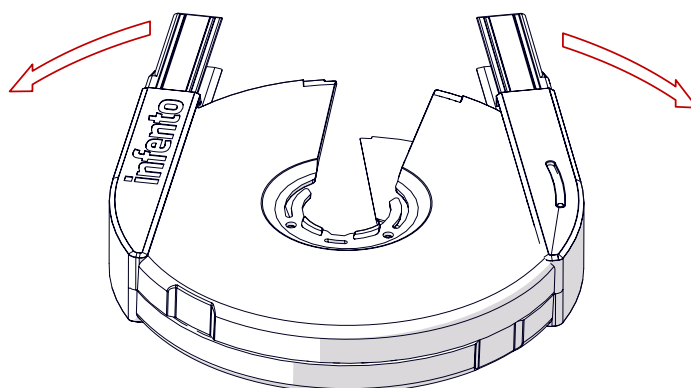
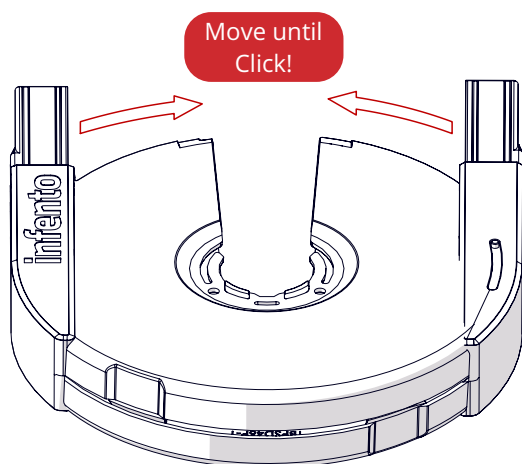
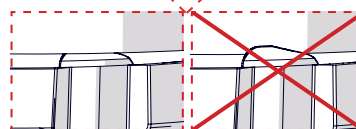
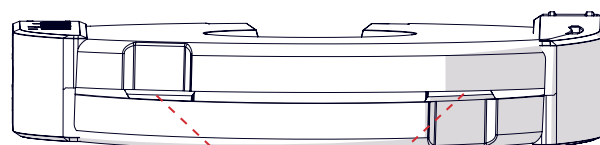
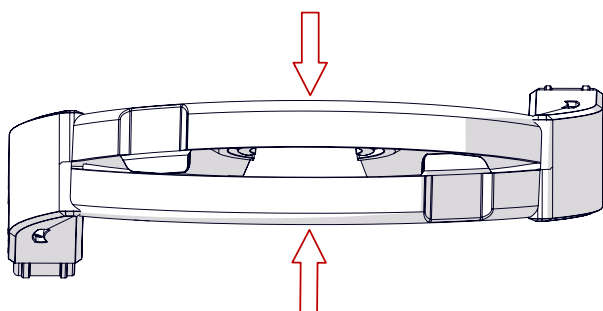
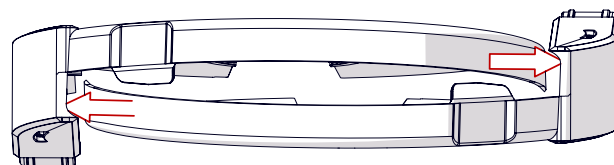
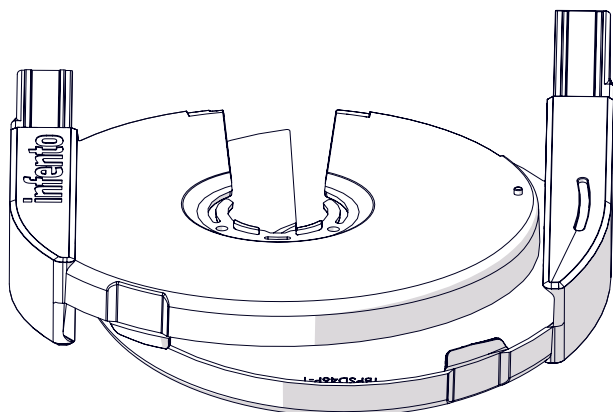


95

ride **ARROW**



Belt shield cap 46T 2x



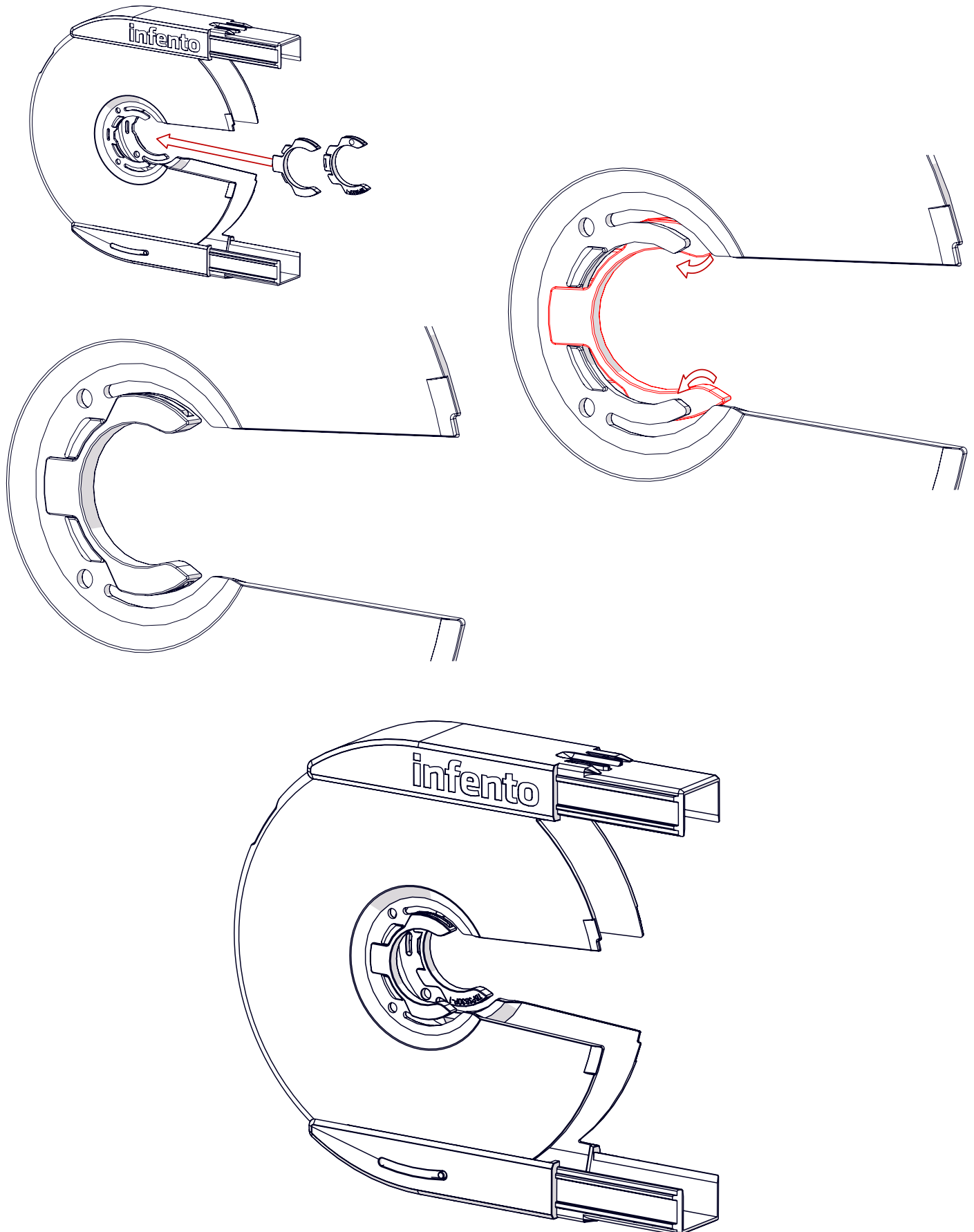


96

ride **ARROW**



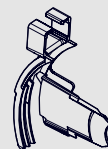
Belt shield 2x
nylon ring





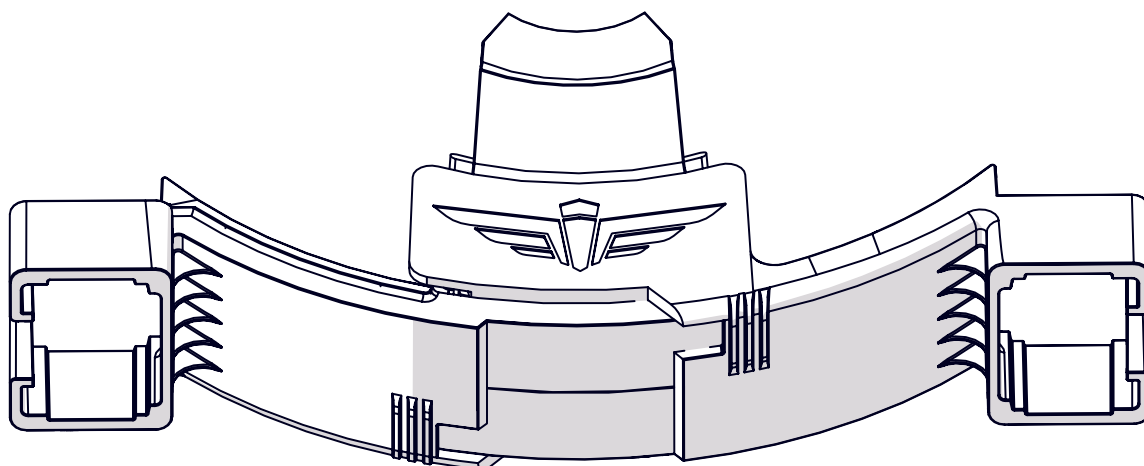
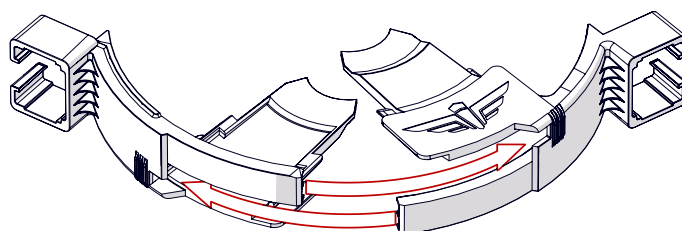
97

ride **ARROW**



Belt shield
centre 46T

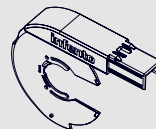
2x



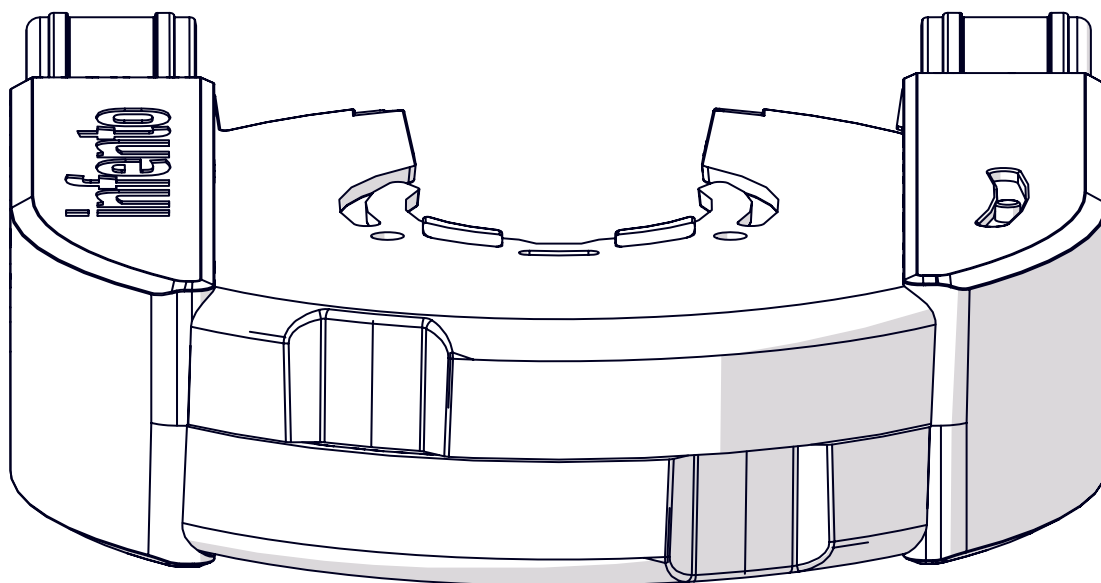
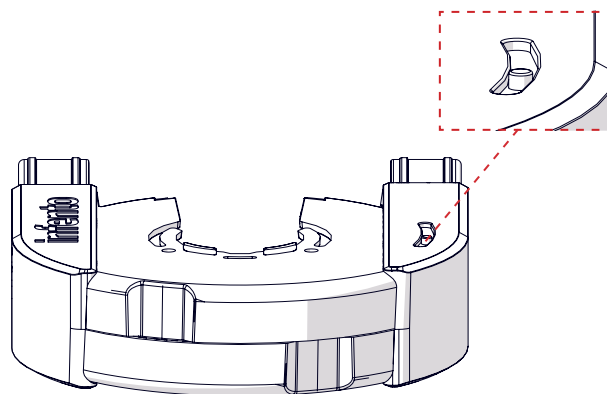
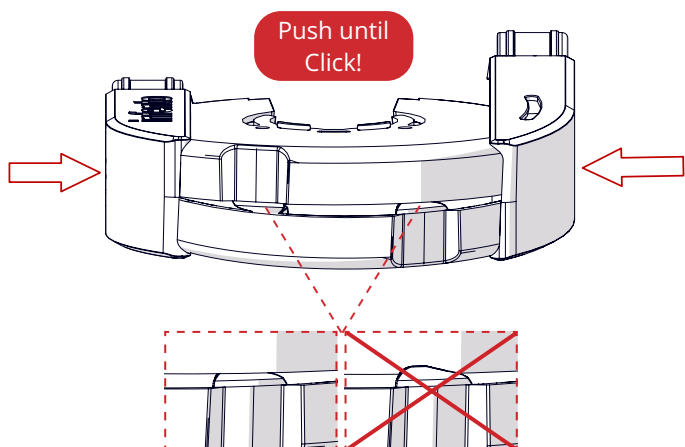
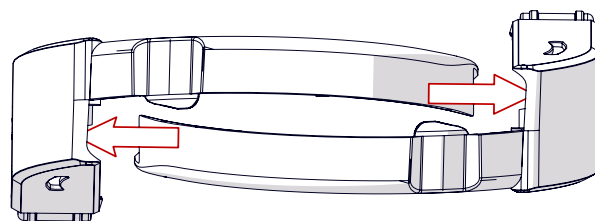
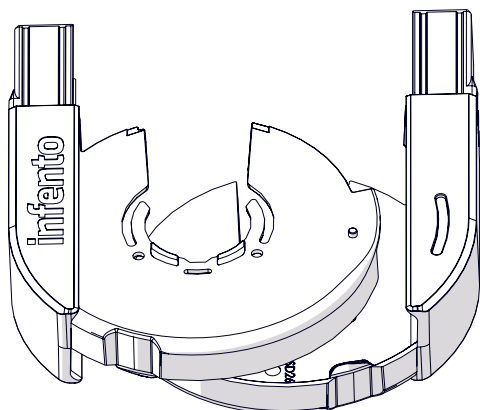


98

ride **ARROW**



Belt shield 2x
cap 26T



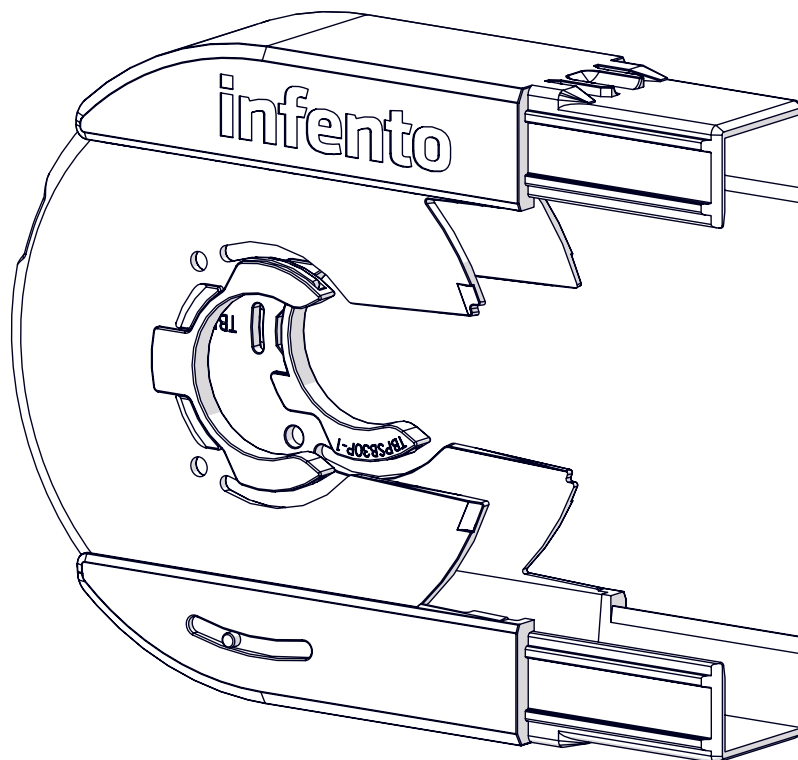
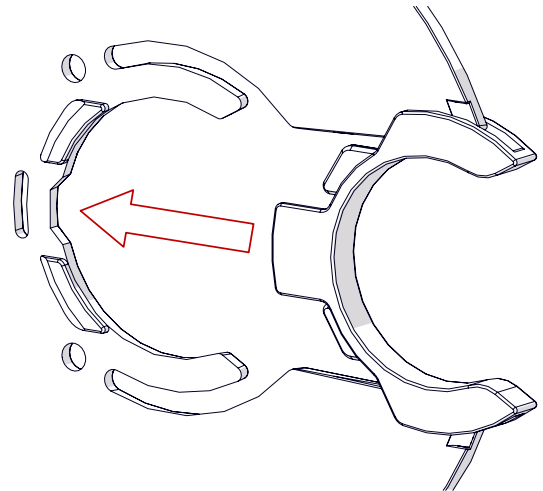
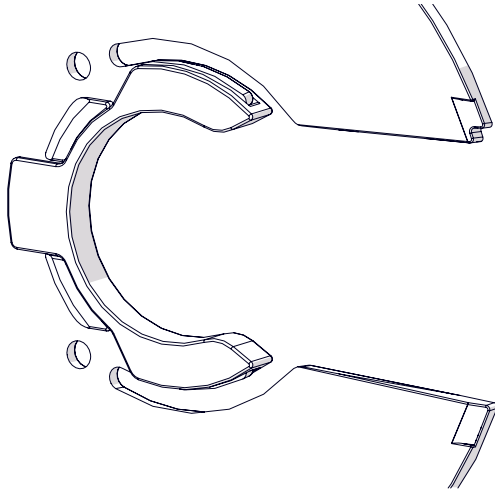
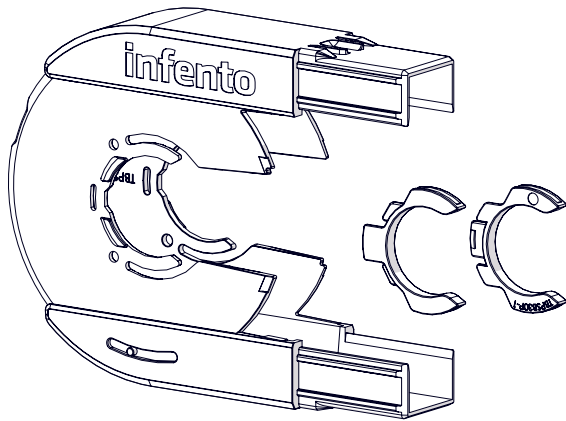


99

ride **ARROW**

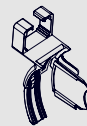


Belt shield 2x
nylon ring

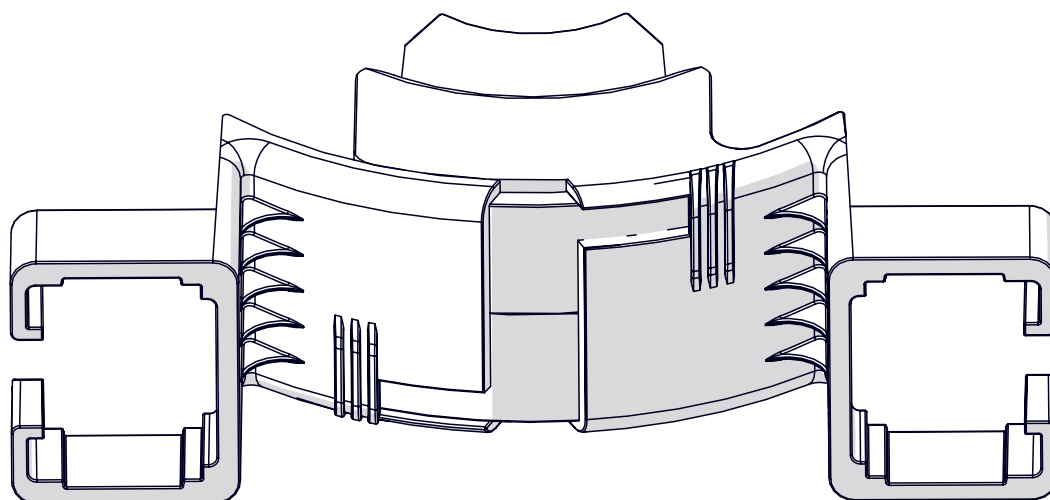
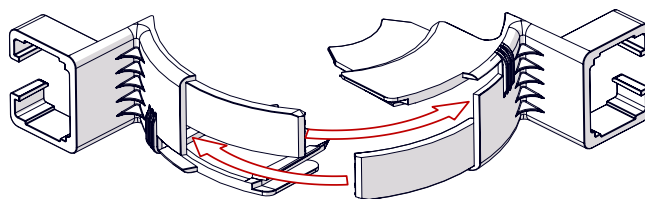




100
ride *ARROW*



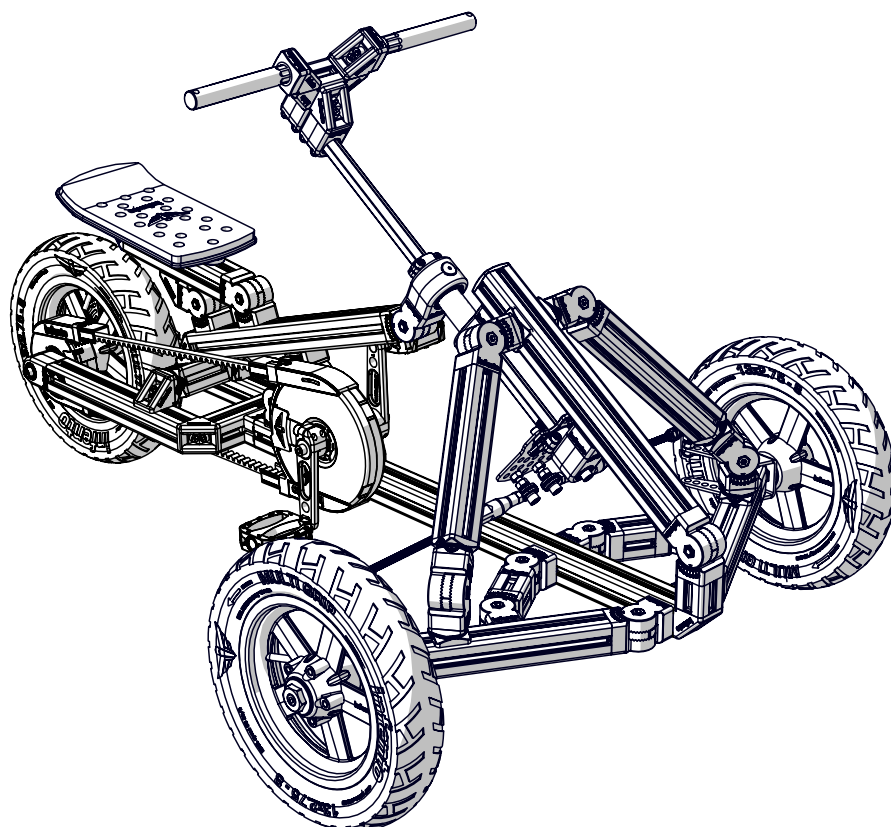
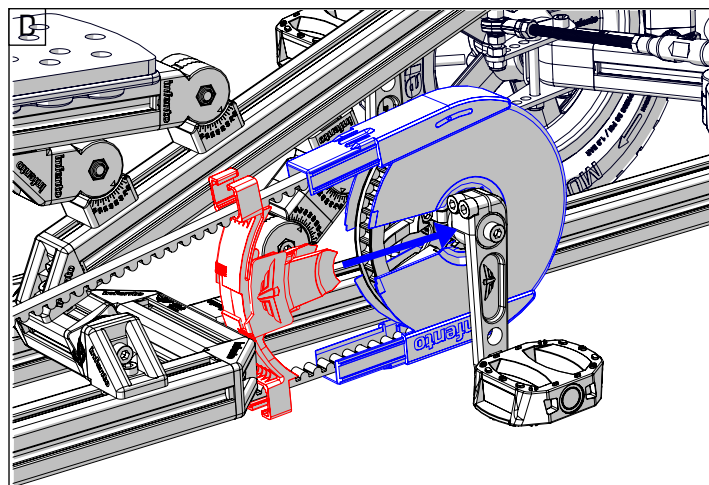
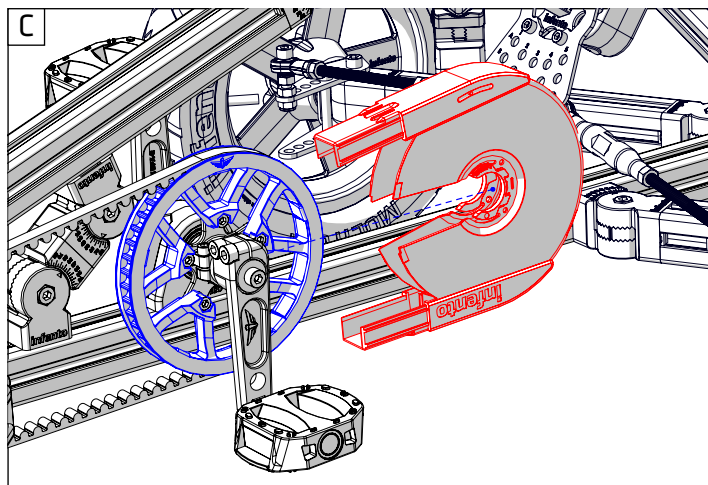
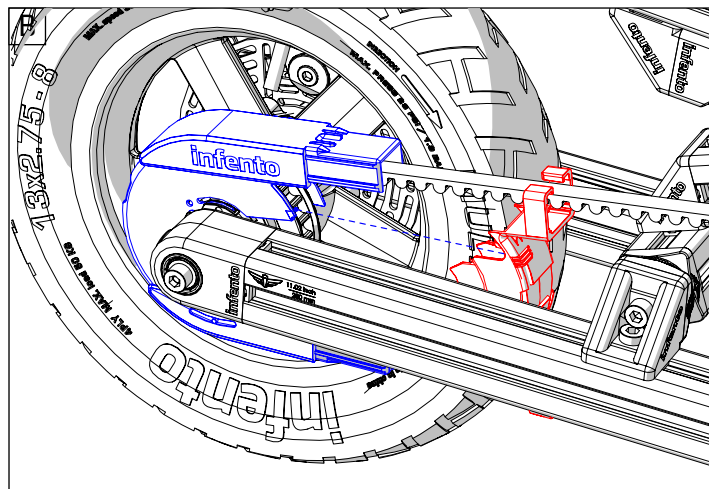
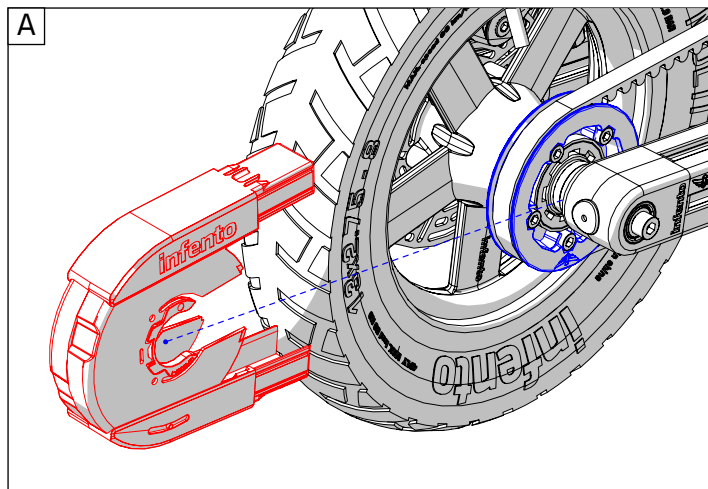
Belt shield 26T 2x
centre 26T

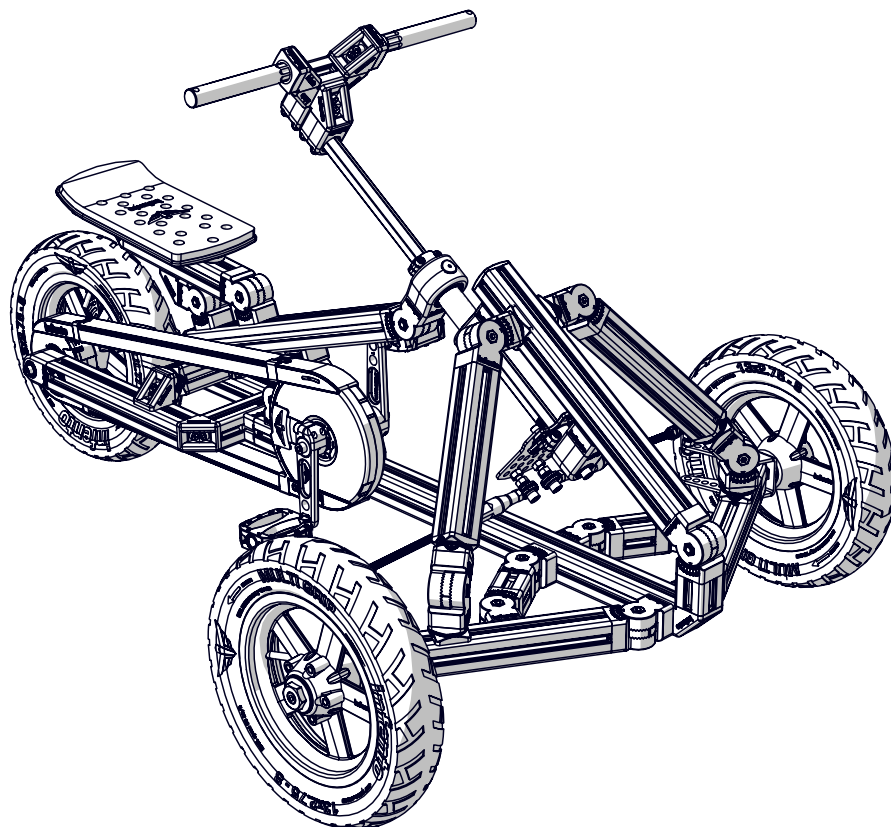
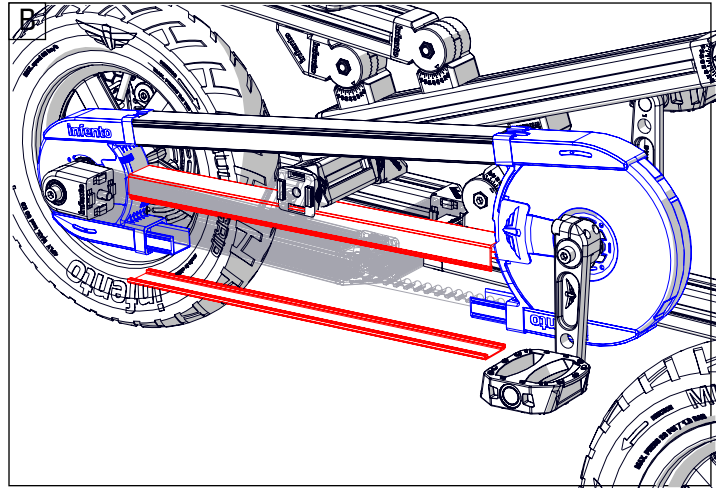
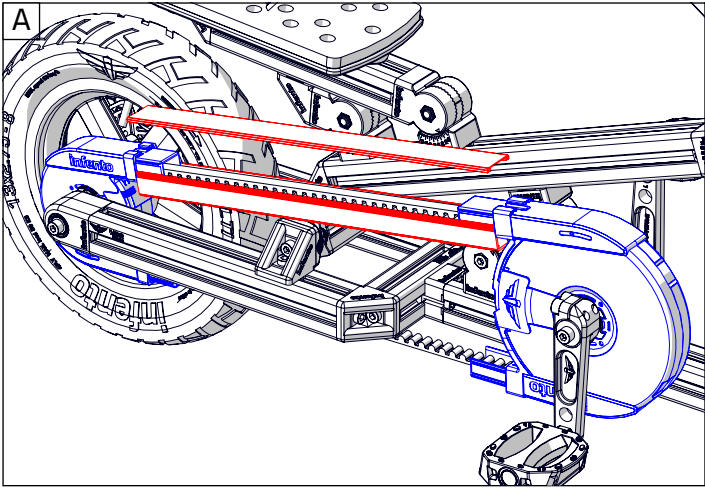
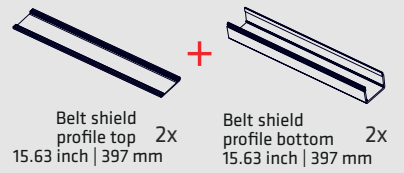




101

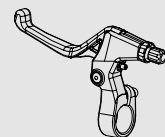
ride **ARROW**



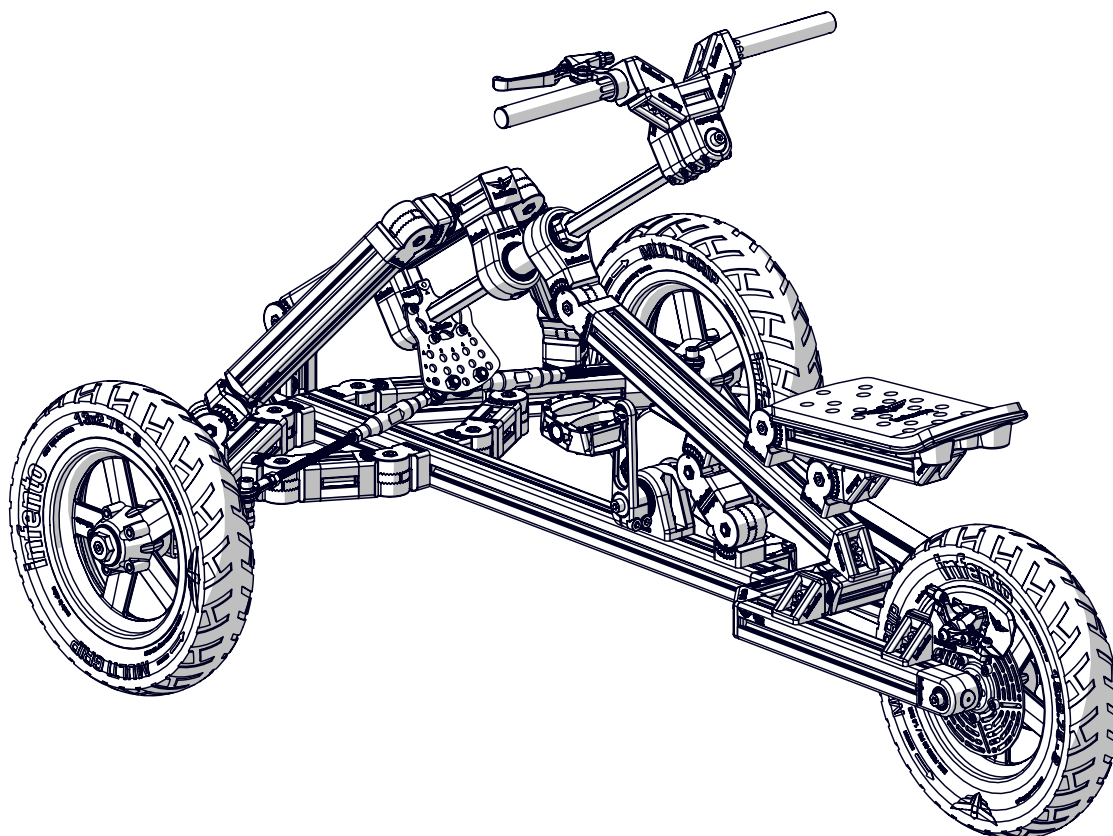
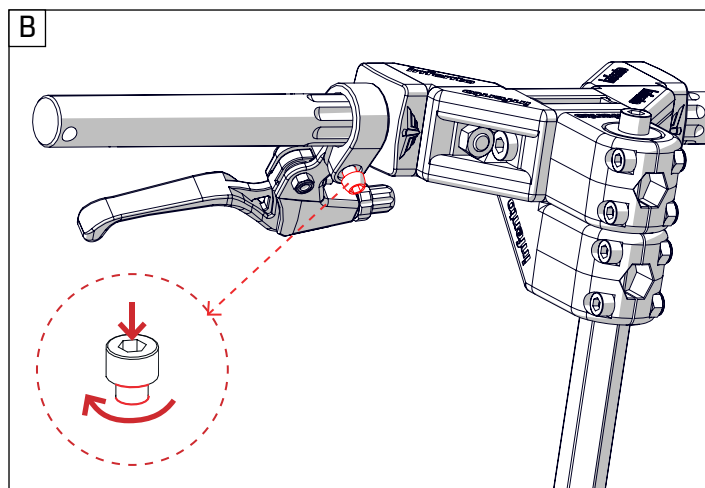
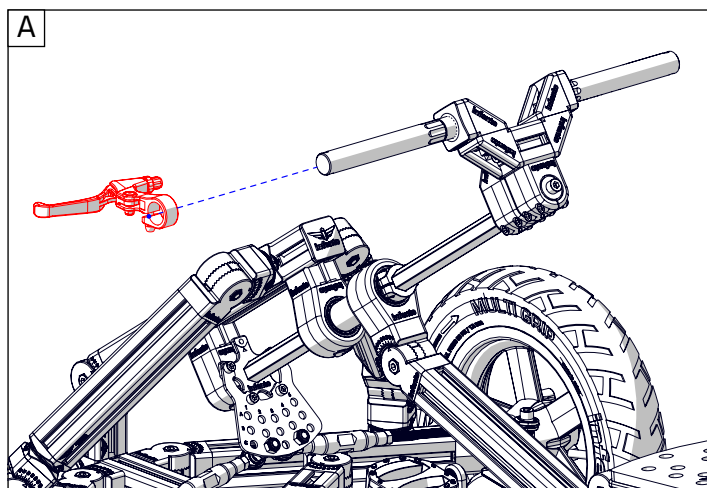




103
ride **ARROW**



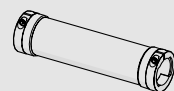
1x
Brake lever left



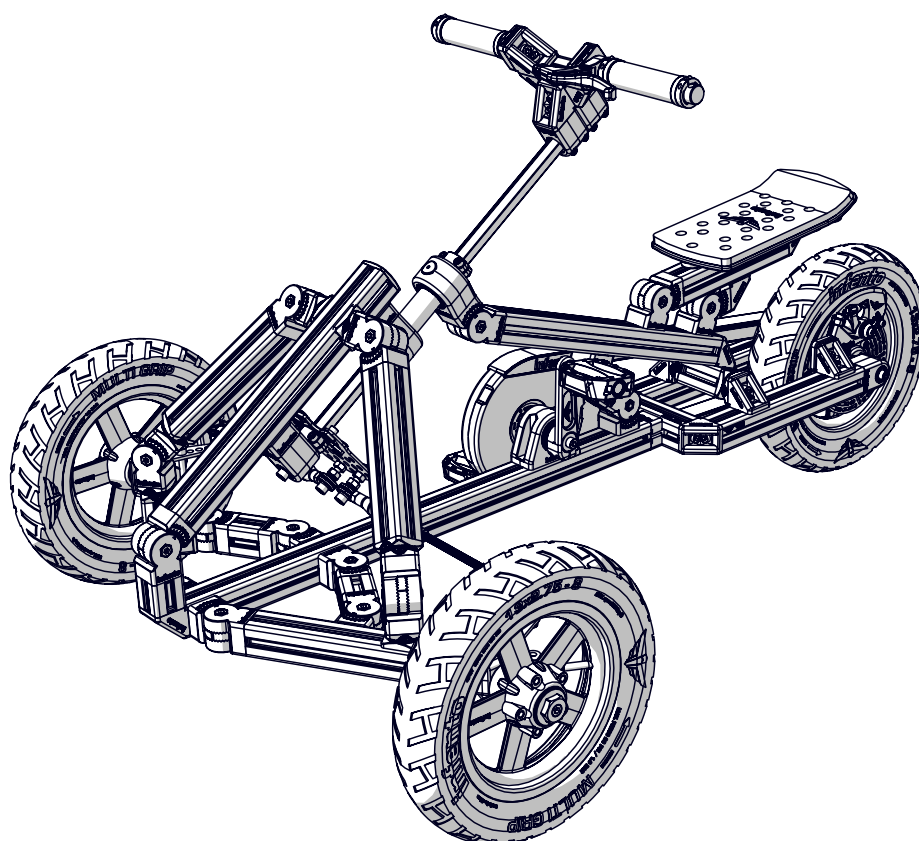
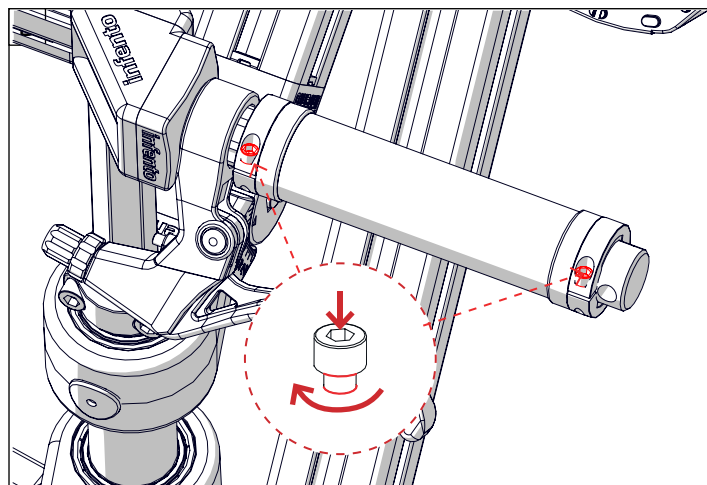
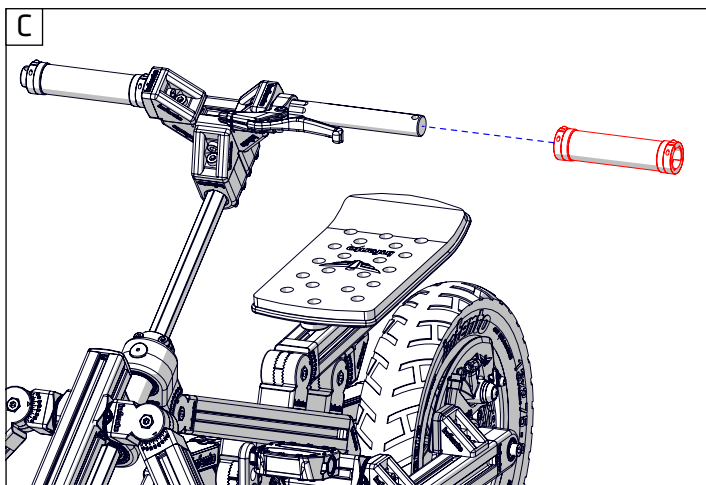
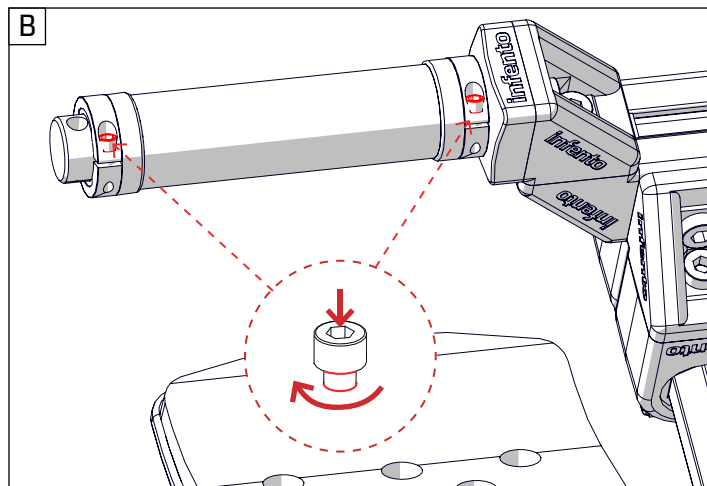
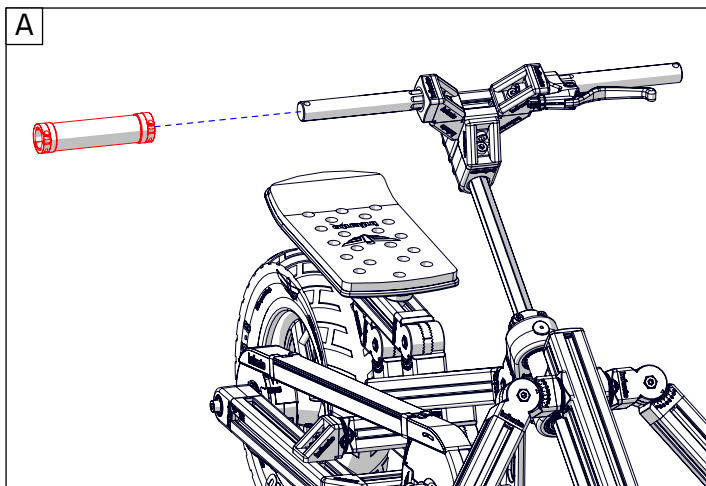


104

ride **ARROW**

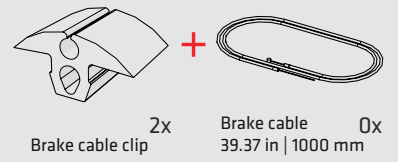


Handgrip 2x

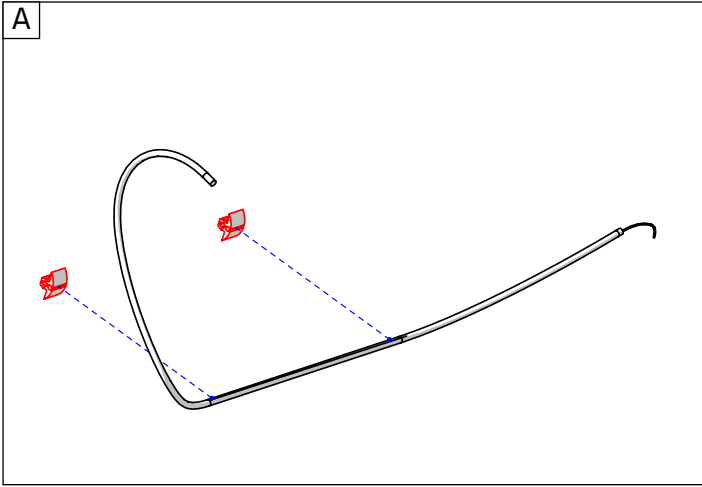




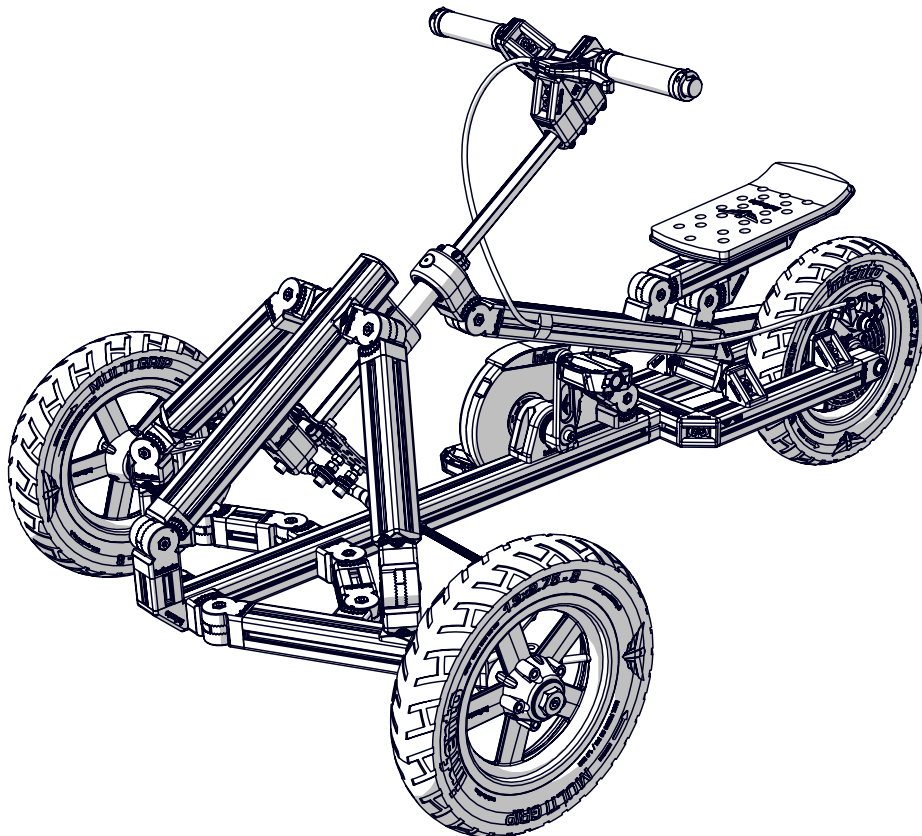
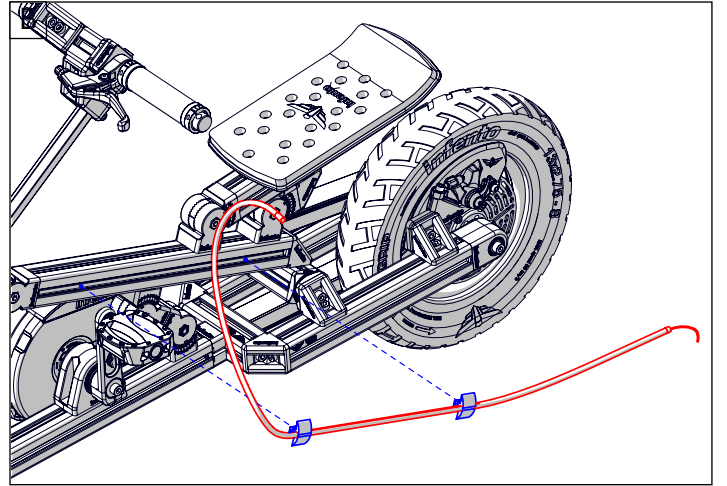
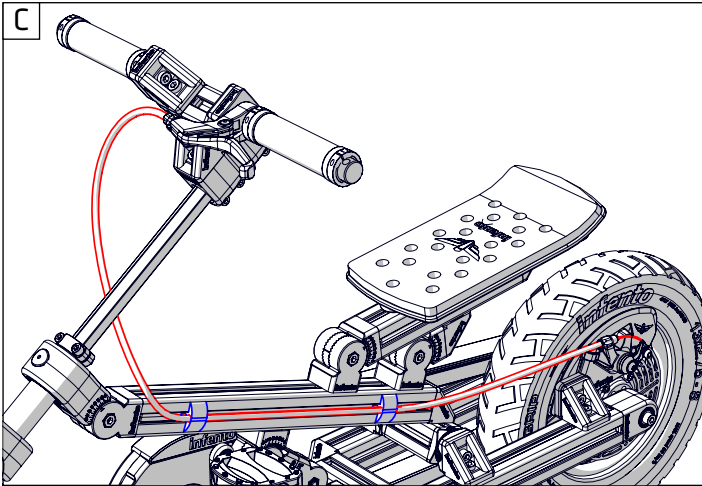
105
ride **ARROW**

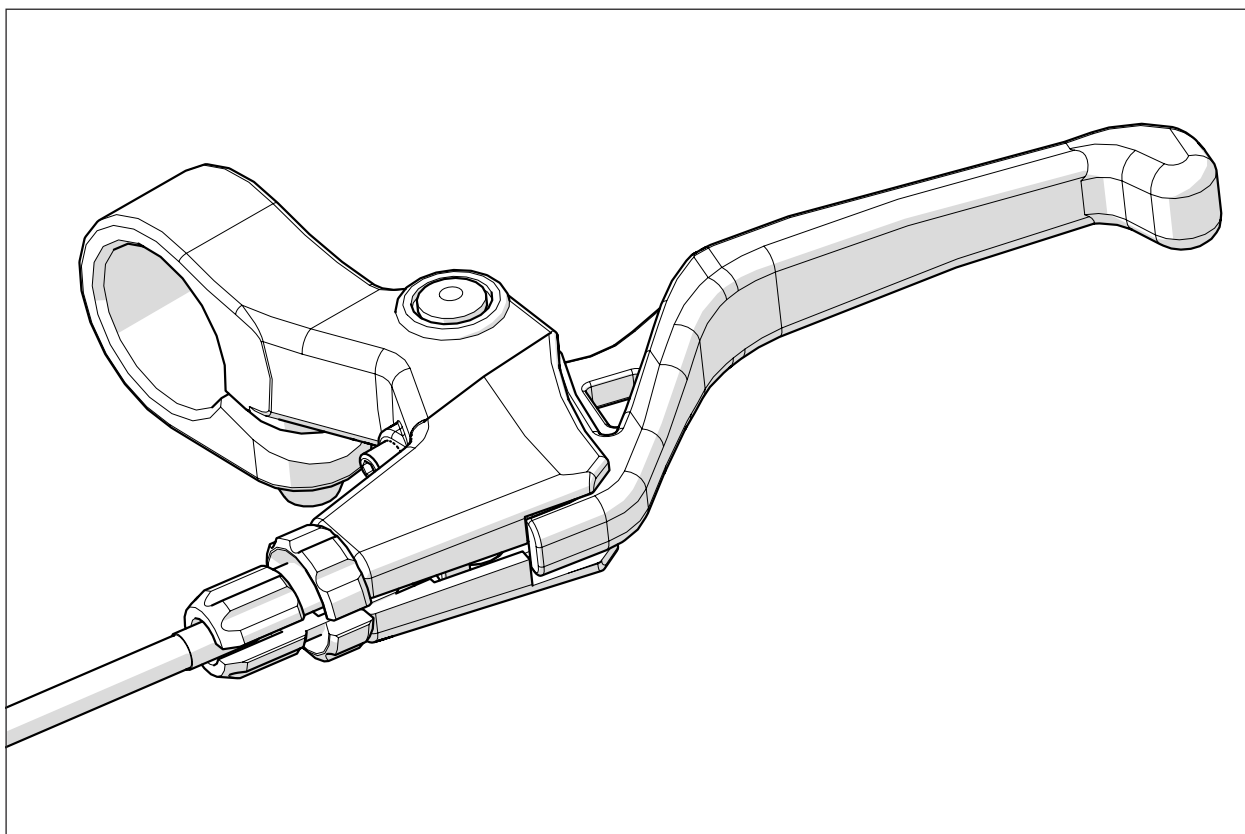
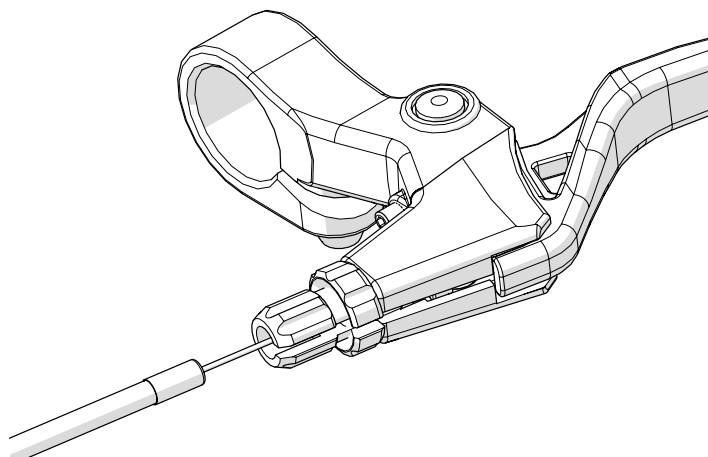
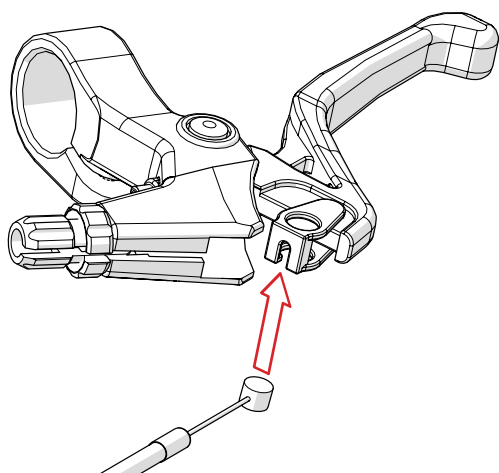
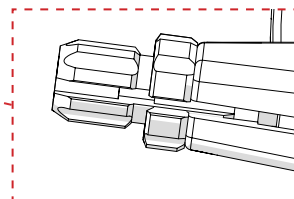
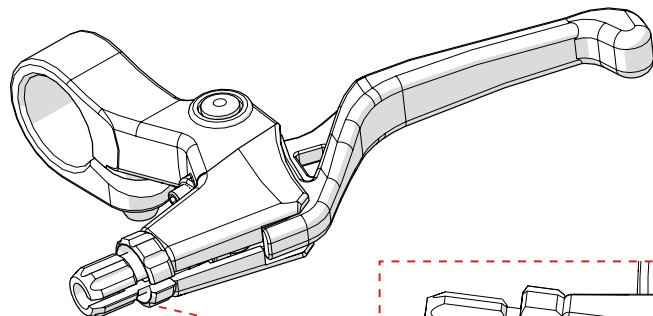
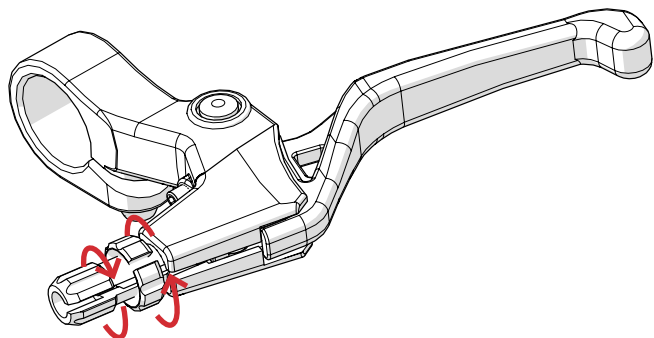


A



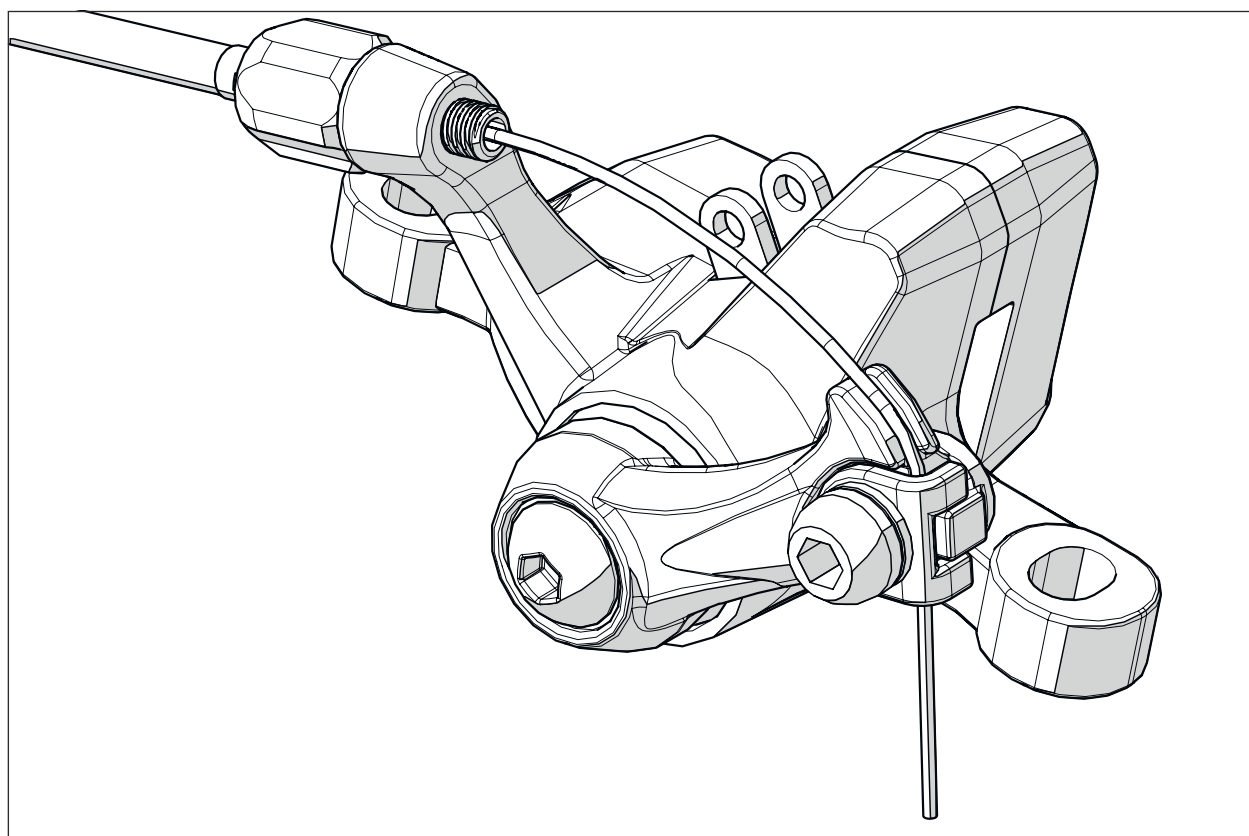
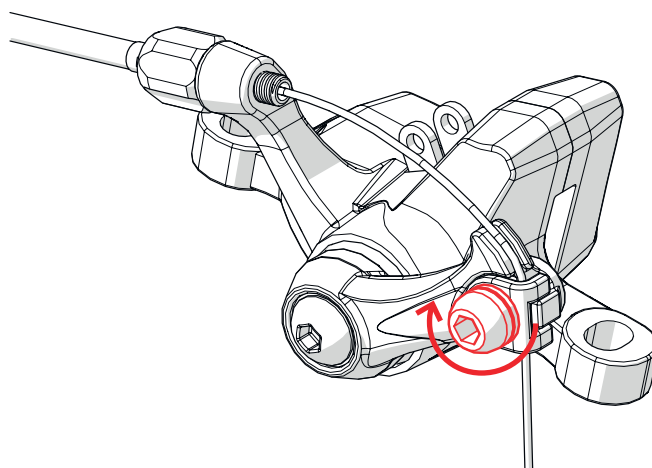
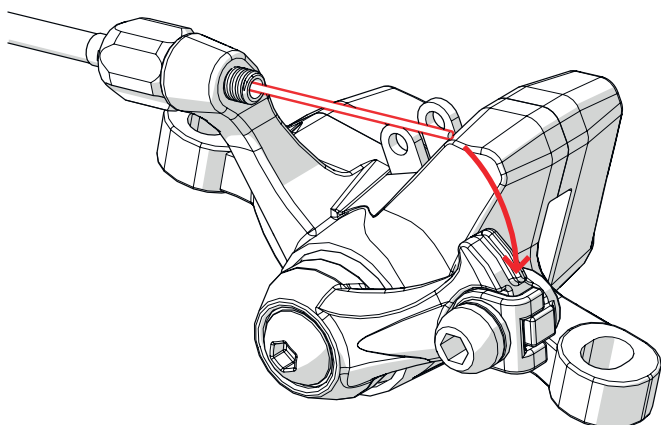
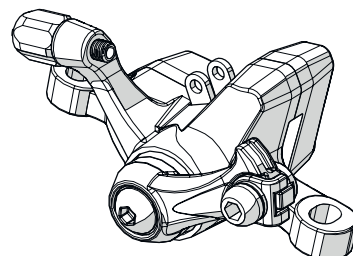
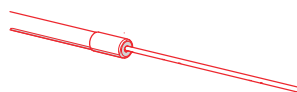
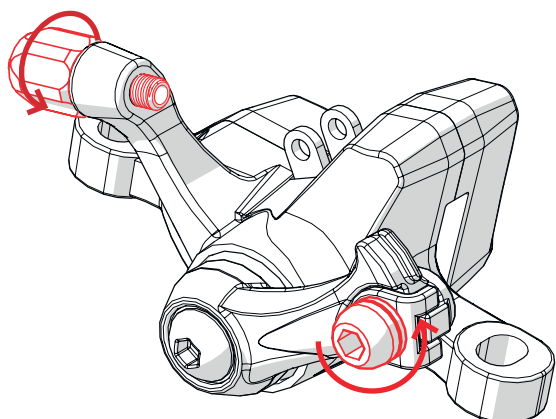
C







107
ride **ARROW**





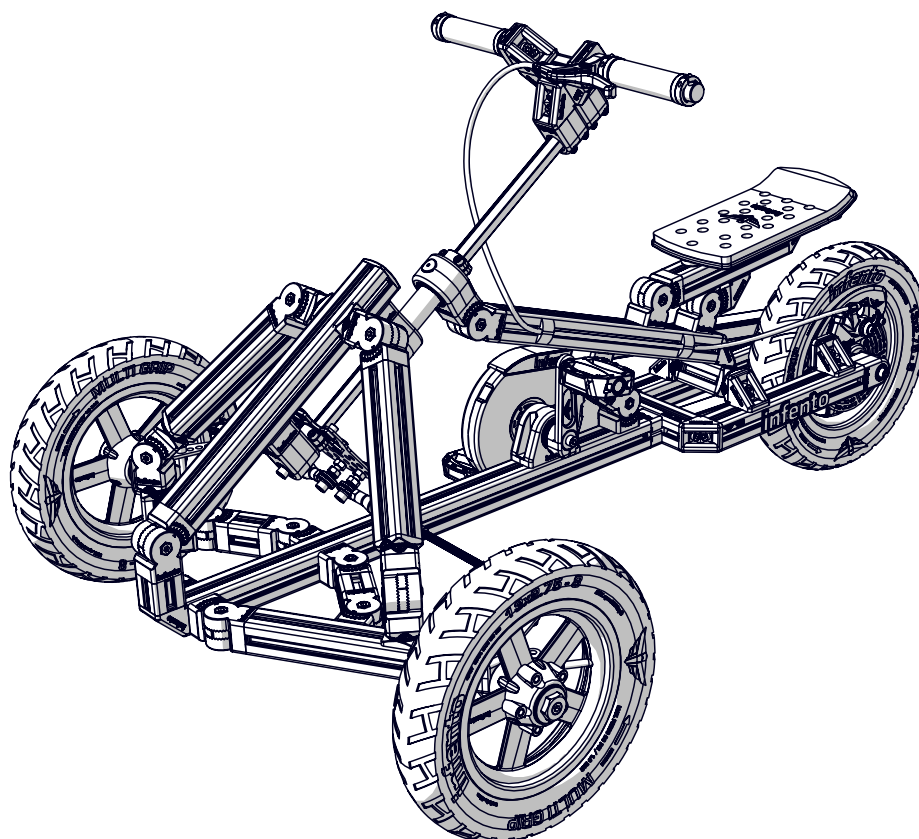
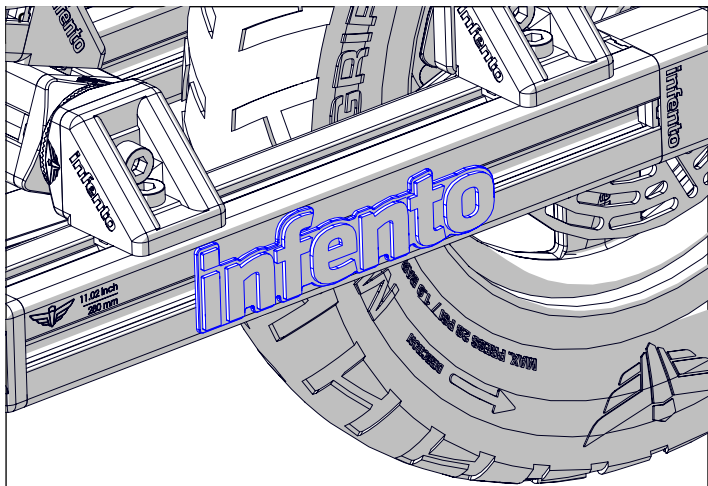
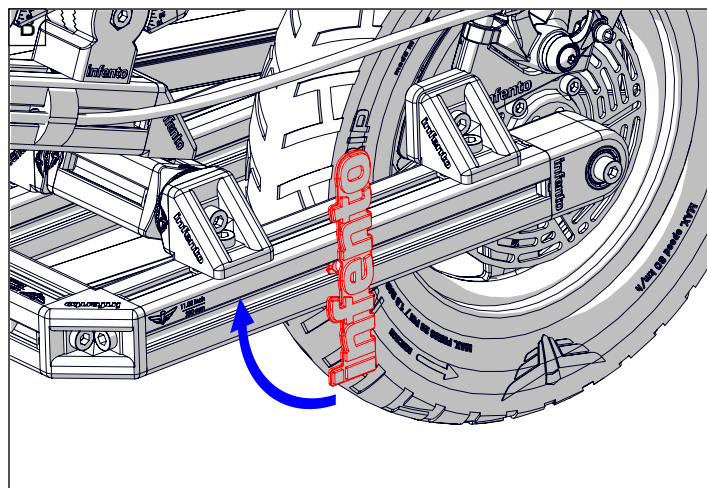
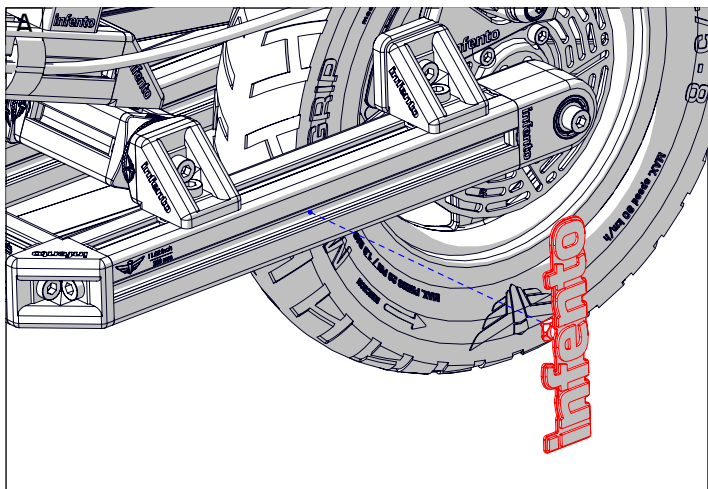
108

ride **ARROW**

infento

1x

Word mark



ARROW^{G3}



THANK YOU FOR READING ME!